

# NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM



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EXECUTIVE OFFICE OF THE PRESIDENT  
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## Foreword

The Instituto Nacional de Estadística y Geografía (INEGI) of Mexico, Statistics Canada, and the United States Office of Management and Budget, through its Economic Classification Policy Committee, have jointly updated the system of classification of economic activities that makes the industrial statistics produced in the three countries comparable. The North American Industry Classification System (NAICS) revision for 2022 is scheduled to go into effect for reference year 2022 in Canada and the United States, and 2023 in Mexico. NAICS was originally developed to provide a consistent framework for the collection, analysis, and dissemination of industrial statistics used by government policy analysts, by academics and researchers, by the business community, and by the public. Revisions for 2022 were made to account for our rapidly changing economies.

Classifications serve as a lens through which to view the data they classify. NAICS was developed in accordance with a single principle of aggregation, the principle that producing units that use similar production processes should be grouped together. Though NAICS differs from other industry classification systems, the three countries continue to strive to create industries that do not cross two-digit Division boundaries of the United Nations' International Standard Industrial Classification of All Economic Activities (ISIC).

The actual classification reveals only the tip of the work carried out by dedicated staff from INEGI, Statistics Canada, and U.S. statistical agencies. It is through their efforts, painstaking analysis, and spirit of accommodation that NAICS serves as a harmonized international classification of economic activities in North America.



## Preface

The North American Industry Classification System (NAICS) represents a continuing cooperative effort among Statistics Canada, Mexico's Instituto Nacional de Estadística y Geografía (INEGI), and the Economic Classification Policy Committee (ECPC) of the United States, acting on behalf of the Office of Management and Budget, to create and maintain a common industry classification system. With its inception in 1997, NAICS replaced the Standard Industrial Classification (1980) of Canada, the Mexican Classification of Activities and Products (1994), and the Standard Industrial Classification (1987) of the United States. Since 1997, the countries have collaborated in producing five-year revisions to NAICS in order to keep the classification system current with changes in economic activities.

NAICS is unique among industry classifications in that it is constructed within a single conceptual framework. Economic units that have similar production processes are classified in the same industry, and the lines drawn between industries demarcate, to the extent practicable, differences in production processes. This supply-based, or production-oriented, economic concept was adopted for NAICS because an industry classification system is a framework for collecting and publishing information on both inputs and outputs, for statistical uses that require that inputs and outputs be used together and be classified consistently. Examples of such uses include measuring productivity, unit labor costs, and the capital intensity of production, estimating employment-output relationships, constructing input-output tables, and other uses that imply the analysis of production relationships in the economy. The classification concept for NAICS leads to production of data that facilitate such analyses.

In the design of NAICS, attention was given to developing production-oriented classifications for (a) new and emerging industries, (b) service industries in general, and (c) industries engaged in the production of advanced technologies. These special emphases are embodied in the particular features of NAICS, discussed below. These same areas of special emphasis account for many of the differences between the structure of NAICS and the structures of industry classification systems in use elsewhere. NAICS provides industry comparability among the three North American countries and maintains compatibility with the two-digit level of the United Nation's International Standard Industrial Classification of all Economic Activities (ISIC, Rev. 4).

NAICS divides the economy into 20 sectors. Industries within these sectors are grouped according to the production criterion. The NAICS Information sector brings together activities that transform information into commodities that are produced and distributed, and activities that provide the means for distributing those products, other than through traditional wholesale-retail distribution channels. Industries included in this sector are grouped into six subsectors: motion picture and sound recording industries; publishing industries; broadcasting and content providers; telecommunications; computing infrastructure providers, data processing, web hosting, and related services; and web search portals, libraries, archives, and other information services.

A sector for Professional, Scientific, and Technical Services comprises establishments engaged in activities where human capital is the major input. The industries within this sector are each defined by the expertise and training of the service provider. The sector includes such industries as offices of lawyers, engineering services, architectural services, advertising agencies, and interior design services.

A sector for Arts, Entertainment, and Recreation includes a wide range of establishments that operate facilities or provide services to meet varied cultural, entertainment, and recreational interests of their patrons.

Another key sector, Health Care and Social Assistance, recognizes the merging of the boundaries of health care and social assistance. The industries in this sector are arranged in an order that reflects the range and extent of health care and social assistance provided.

In the Manufacturing sector, an important subsector, Computer and Electronic Product Manufacturing, brings together industries producing electronic products and their components. The manufacturers of computers, communications equipment, and semiconductors, for example, are grouped into the same subsector because of the inherent technological similarities of their production processes. NAICS acknowledges the importance of these electronic industries in the economies of the three North American countries.

This NAICS structure reflects the levels at which data comparability was agreed upon by the three countries' statistical agencies. The boundaries of all the sectors of NAICS are delineated. In most sectors, NAICS provides for trilateral comparability at the industry (five-digit) level. However, three-country comparability occurs either at the industry group (four-digit) or subsector (three-digit) level for one subsector in Mining, Quarrying, and Oil and Gas Extraction, one industry group in Utilities, one industry group in Construction, two subsectors in Finance and Insurance, two industry groups in the Real Estate subsector, one subsector in Information, and two subsectors in Other Services (except Public Administration). For these sectors or subsectors, differences in the economies of the three countries prevent full comparability at the NAICS industry level. For Retail Trade, Wholesale Trade, and Public Administration, the three countries' statistical agencies have agreed only on the boundaries of the sector (two-digit level). Below the agreed upon level of comparability, each country may add additional detailed industries, as necessary to meet national needs, provided that this additional detail aggregates to the NAICS level.

The United States has adopted the revised classification in statistical programs for the reference year beginning in 2022.

## Acknowledgments

This 2022 revision of the North American Industry Classification System (NAICS) was an immense undertaking requiring the time, energy, creativity, and cooperation of numerous people and organizations throughout the three countries. The work that has been accomplished is a testament to the individual and collective willingness of many persons and organizations both inside and outside the government to contribute to the development of NAICS. Within the United States, NAICS was revised under the guidance of the Office of Management and Budget by the Economic Classification Policy Committee (ECPC). Members of the ECPC were **Dennis Fixler** and **Edward T. Morgan**, Bureau of Economic Analysis, U.S. Department of Commerce; **Nick Orsini** and **Fay Dorsett** (Co-Chair), Bureau of the Census, U.S. Department of Commerce; **David Talan** and **Vincent Russo** (Co-Chair), Bureau of Labor Statistics, U.S. Department of Labor; and **Kerrie Leslie**, Office of Management and Budget.

In addition to the parties listed above, OMB would like to acknowledge the dedicated staff of the Classification Development Branch at the Bureau of the Census. This staff was responsible for researching, summarizing, and making preliminary recommendations to the ECPC for comments received from the public on 2022 NAICS revisions; for preparing documents summarizing the ECPC position for use in negotiations with Canada and Mexico; and for preparing all of the manuscript files for the published manual. It was their hard work and dedication that resulted in this complete documentation of 2022 NAICS United States.





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## Explanation of Symbols

### In NAICS United States Structure

<u>Symbol</u>	<u>Explanation</u>
T	Canadian, Mexican, and United States industries are comparable

### In Part I, Titles and Descriptions of Industries

<u>Symbol</u>	<u>Explanation</u>
T	Canadian, Mexican, and United States industries are comparable

### In Appendix A

<u>Symbol</u>	<u>Explanation</u>
N	New NAICS industry/code for 2022
*	Part of 2017 NAICS United States industry
R	2017 NAICS industry code reused with different content

### In Appendix B

<u>Symbol</u>	<u>Explanation</u>
pt.	Part of 2022 NAICS United States industry



# Introduction

## Background

In 1937, the Central Statistical Board established an Interdepartmental Committee on Industrial Classification "to develop a plan of classification of various types of statistical data by industries and to promote the general adoption of such classification as the standard classification of the Federal Government."<sup>1</sup> The List of Industries for manufacturing was first available in 1938, with the List of Industries for nonmanufacturing following in 1939. These Lists of Industries became the first Standard Industrial Classification (SIC) for the United States.

The SIC was developed for use in the classification of establishments by type of activity in which they are primarily engaged; for purposes of facilitating the collection, tabulation, presentation, and analysis of data relating to establishments; and for promoting uniformity and comparability in the presentation of statistical data collected by various agencies of the United States Government, State agencies, trade associations, and private research organizations. The SIC covered the entire field of economic activities by defining industries in accordance with the composition and structure of the economy.

Since the inception of the SIC in the 1930's, the system was periodically revised to reflect the economy's changing industrial composition and organization. The last revision of the SIC was in 1987.

Rapid changes in both the U.S. and world economies brought the SIC under increasing criticism. In 1991, an International Conference on the Classification of Economic Activities was convened in Williamsburg, Virginia, to provide a forum for responding to such criticism and to explore new approaches to classifying economic activity. In July 1992, the Office of Management and Budget (OMB) established the Economic Classification Policy Committee (ECPC) and charged it with a "fresh slate" examination of economic classifications for statistical purposes. The ECPC prepared a number of issue papers regarding classification, consulted with outside users, and ultimately joined with Mexico's Instituto Nacional de Estadística, Geografía e Informática (now the Instituto Nacional de Estadística y Geografía) (INEGI) and Statistics Canada to develop the North American Industry Classification System (NAICS), which replaced the 1987 U.S. SIC and the classification systems of Canada (1980 SIC) and Mexico (1994 Mexican Classification of Activities and Products (CMAP)).

The dynamic nature of world economies continues to affect classification systems. The creators of NAICS agreed that the classification system should be reviewed every five years and revised as appropriate to reflect the changing economies of the three countries. The U.S. statistical programs implemented NAICS for the first time in 1997. NAICS was revised in 2002, 2007, 2012, and 2017. This 2022 NAICS revision was undertaken to achieve one main goal—to modify or create industries to reflect new, emerging, or changing activities and technologies.

The impact of NAICS on various countries has brought about a renewed effort for additional convergence with the many industry classifications used throughout the world. Future revisions of NAICS will continue to strive for greater global comparability.

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<sup>1</sup> Pearce, Esther, History of the Standard Industrial Classification, Executive Office of the President, Office of Statistical Standards, U.S. Bureau of the Budget, Washington, DC, July 1957 (mimeograph).

## Purpose of NAICS

NAICS is an industry classification system that groups establishments into industries based on the similarity of their production processes. It is a comprehensive system covering all economic activities. There are 20 sectors and 1,012 industries in 2022 NAICS United States.

NAICS was initially developed and subsequently revised by Mexico's INEGI, Statistics Canada, and the U.S. ECPC (the latter acting on behalf of OMB) to provide common industry definitions for Canada, Mexico, and the United States that will facilitate economic analyses of the economies of the three North American countries. The statistical agencies in the three countries produce information on inputs and outputs, industrial performance, productivity, unit labor costs, and employment. NAICS, which is based on a production-oriented concept, ensures maximum usefulness of industrial statistics for these and similar purposes.

NAICS United States is used by U.S. statistical agencies to facilitate the collection, tabulation, presentation, and analysis of data relating to establishments; and to provide uniformity and comparability in the presentation of statistical data describing the U.S. economy. NAICS United States is designed for statistical purposes. Although the classification also may be used for various administrative, regulatory, and taxation purposes, the requirements of government agencies that use it for nonstatistical purposes played no role in its development or subsequent revision.

## Development of NAICS as a Replacement for the U.S. SIC

The U.S. ECPC established by OMB in 1992 was chaired by the Bureau of Economic Analysis, U.S. Department of Commerce, with representatives from the Bureau of the Census, U.S. Department of Commerce, and the Bureau of Labor Statistics, U.S. Department of Labor. The ECPC was asked to examine economic classifications for statistical purposes and to determine the desirability of developing a new industry classification system for the United States based on a single economic concept. On March 31, 1993, OMB published a **Federal Register** notice (58 FR 16990-17004) announcing the intention to revise the SIC for 1997, the establishment of the ECPC, and the process for revising the SIC.

In July 1994, OMB announced plans to develop a new industry classification system in cooperation with Mexico's INEGI and Statistics Canada. The new system—NAICS—replaced the U.S. SIC. The concepts of the new system and the principles upon which NAICS was to be developed were announced in a July 26, 1994, **Federal Register** notice (59 FR 38092-38096) and were as follows:

1. NAICS will be erected on a production-oriented or supply-based conceptual framework. This means that producing units that use identical or similar production processes will be grouped together in NAICS.
2. The system will give special attention to developing production-oriented classifications for (a) new and emerging industries, (b) service industries in general, and (c) industries engaged in the production of advanced technologies.
3. Time series continuity will be maintained to the greatest extent possible. However, changes in the economy and proposals from data users must be considered. In addition, adjustments will be required for sectors where the United States, Canada, and Mexico have incompatible industry



classification definitions in order to produce a common industry system for all three North American countries.

4. The system will strive for compatibility with the two-digit level of the International Standard Industrial Classification of All Economic Activities (ISIC, Rev. 3) of the United Nations.

The structure of NAICS was developed in a series of meetings among the three countries. Public proposals for individual industries from all three countries were considered for acceptance if the proposed industry was based on the production-oriented concept of the system. In the United States, public comments also were solicited as groups of subsectors of NAICS were completed and agreed upon by the three countries. The ECPC published the proposed industries for those subsectors in a series of five successive **Federal Register** notices, in 1995 and 1996, asking for comments from interested data users.

### **Revision of NAICS for 2022**

OMB published a notification of potential revision to NAICS for 2022 in a February 26, 2020, **Federal Register** notice (85 FR 11120-11124). This notice solicited comments on: 1) new and emerging industries for consideration in potential revisions to NAICS for 2022; 2) the NAICS treatment of electronic shopping in Retail Trade; and 3) the concept of Internet publishing and broadcasting and the potential to eliminate the industry in NAICS 2022.

After considering all proposals from the public, consulting with a number of U.S. data users and industry groups, and undertaking extensive discussions with Statistics Canada and Mexico's Instituto Nacional de Estadística y Geografía (INEGI), the ECPC formulated a set of recommendations for revisions to NAICS for 2022. OMB published a solicitation of public comments on these recommendations in a July 2, 2021, **Federal Register** notice (86 FR 35350-35365). After reviewing comments to that notice and conducting further consultation with data users and industry groups, OMB decided to adopt the ECPC recommendations presented in the July 2, 2021, notice. OMB published a notice of final decisions regarding NAICS revisions for 2022 in a December 21, 2021, **Federal Register** notice (86 FR 72277-72279).

### **Conceptual Framework**

NAICS is erected on a production-oriented or supply-based conceptual framework that groups establishments into industries according to similarity in the processes used to produce goods or services. A production-oriented industry classification system ensures that statistical agencies in the three countries can produce information on inputs and outputs, industrial performance, productivity, unit labor costs, employment, and other statistics and structural changes occurring in each of the three economies.

When an industry is defined on a production-oriented concept, producing units within the industry's boundaries share a basic production process; they use closely similar technology. In the language of economics, producing units within an industry share the same production functions; producing units in different industries have different production functions. The boundaries between industries thus demarcate, in principle, differences in production processes and production technologies.

The reasoning behind the three countries' decision to base NAICS on a production-oriented

concept is summarized as follows: An industry is a grouping of economic activities. Though it inevitably groups the products of the economic activities that are included in the industry definition, it is not solely a grouping of products; put another way, an industry groups producing units. Accordingly, an industry classification system provides a framework for collecting data on inputs and outputs together.

The uses of economic data that require that data on inputs and outputs be used together and be collected on the same basis include production analyses, productivity measurement, and studying input usage and input intensities. The North American statistical agencies developed NAICS using a production-oriented concept as the framework for two reasons: (1) an industry classification system groups producing units, not products or services; and (2) groupings of producing units permit the collection of data on inputs and outputs on a comparable basis, which is required for production-oriented analysis, but do not facilitate a comprehensive collection of data on the total output of any particular good or service, which is required for market-oriented analysis. Thus, the efficient organizing concept of an industry classification system is production-oriented rather than market-oriented.

### Structure of NAICS

The structure of NAICS is hierarchical. The first two digits of the structure designate the NAICS sectors that represent general categories of economic activities.

NAICS classifies all economic activities into 20 sectors. The NAICS sectors, their two-digit codes or code ranges, and the distinguishing activities of each are:

**11 Agriculture, Forestry, Fishing and Hunting**—Activities of this sector are growing crops, raising animals, harvesting timber, and harvesting fish and other animals from farms, ranches, or the animals' natural habitats.

**21 Mining, Quarrying, and Oil and Gas Extraction**—Activities of this sector are extracting naturally occurring mineral solids, such as coal and ore; liquid minerals, such as crude petroleum; and gases, such as natural gas; and beneficiating (e.g., crushing, screening, washing, and flotation) and other preparation at the mine site, or as part of mining activity.

**22 Utilities**—Activities of this sector are generating, transmitting, and/or distributing electricity, gas, steam, and water and removing sewage through a permanent infrastructure of lines, mains, and pipe.

**23 Construction**—Activities of this sector are erecting buildings and other structures (including additions); heavy construction other than buildings; and alterations, reconstruction, installation, and maintenance and repairs.

**31-33 Manufacturing**—Activities of this sector are the mechanical, physical, or chemical transformation of materials, substances, or components into new products.

**42 Wholesale Trade**—Activities of this sector are selling or arranging for the purchase or sale of goods for resale; capital or durable nonconsumer goods; and raw and intermediate materials and

supplies used in production, and providing services incidental to the sale of the merchandise.

**44-45 Retail Trade**—Activities of this sector are retailing merchandise generally in small quantities to the general public and providing services incidental to the sale of the merchandise.

**48-49 Transportation and Warehousing**—Activities of this sector are providing transportation of passengers and cargo, warehousing and storing goods, scenic and sightseeing transportation, and supporting these activities.

**51 Information**—Activities of this sector are distributing information and cultural products, providing the means to transmit or distribute these products as data or communications, and processing data.

**52 Finance and Insurance**—Activities of this sector involve the creation, liquidation, or change in ownership of financial assets (financial transactions) and/or facilitating financial transactions.

**53 Real Estate and Rental and Leasing**—Activities of this sector are renting, leasing, or otherwise allowing the use of tangible or intangible assets (except copyrighted works), and providing related services.

**54 Professional, Scientific, and Technical Services**—Activities of this sector are performing professional, scientific, and technical services for the operations of other organizations.

**55 Management of Companies and Enterprises**—Activities of this sector are the holding of securities of companies and enterprises, for the purpose of owning controlling interest or influencing their management decisions, or administering, overseeing, and managing other establishments of the same company or enterprise and normally undertaking the strategic or organizational planning and decision-making role of the company or enterprise.

**56 Administrative and Support and Waste Management and Remediation Services**—Activities of this sector are performing routine support activities for the day-to-day operations of other organizations.

**61 Educational Services**—Activities of this sector are providing instruction and training in a wide variety of subjects.

**62 Health Care and Social Assistance**—Activities of this sector are providing health care and social assistance for individuals.

**71 Arts, Entertainment, and Recreation**—Activities of this sector are operating or providing services to meet varied cultural, entertainment, and recreational interests of their patrons.

**72 Accommodation and Food Services**—Activities of this sector are providing customers with lodging and/or preparing meals, snacks, and beverages for immediate consumption.

**81 Other Services (except Public Administration)**—Activities of this sector are providing services not elsewhere specified, including repairs, religious activities, grantmaking, advocacy, laundry, personal care, death care, and other personal services.

**92 Public Administration**—Activities of this sector are administration, management, and oversight of public programs by Federal, State, and local governments.

NAICS uses a six-digit coding system to identify industries and their placement in this hierarchical structure of the classification system. The first two digits of the code designate the sector, the third digit designates the subsector, the fourth digit designates the industry group, the fifth digit designates the NAICS industry, and the sixth digit designates the national industry. A zero as the sixth digit generally indicates that the NAICS industry and the U.S. industry are the same.

The subsectors, industry groups, and NAICS industries, in accord with the conceptual principle of NAICS, are production-oriented combinations of establishments. However, the production distinctions become more narrowly defined as one moves down the hierarchy.

NAICS agreements permit each country to designate detailed industries, below the level of a NAICS industry, to meet national needs. The United States has such industry detail in many places in the classification system to recognize large, important U.S. industries that cannot be recognized in the other countries because of size, specialization, or organization of the industry.

Typically the level at which comparable data will be available for Canada, Mexico, and the United States is the five-digit NAICS industry; for some sectors (or subsectors or industry groups) however, the three countries agreed upon the boundaries at a higher level of detail rather than the detailed industry structure (five-digit). NAICS with U.S. detail is known as NAICS United States, while Canada and Mexico produce six-digit detail and publish that detail as NAICS Canada and NAICS (SCIAN in Spanish) Mexico.

### **Definition of an Establishment**

NAICS is a classification system for establishments. The establishment as a statistical unit is defined as the smallest operating entity for which records provide information on the cost of resources—materials, labor, and capital—employed to produce the units of output. The output may be sold to other establishments and receipts or sales recorded, or the output may be provided without explicit charge, that is, the good or service may be "sold" within the company itself.

The establishment, in NAICS United States, is generally a single physical location where business is conducted or where services or industrial operations are performed (for example, a factory, mill, store, hotel, movie theater, mine, farm, airline terminal, sales office, warehouse, or central administrative office). There are cases where records identify distinct and separate economic activities performed at a single physical location (e.g., shops in a hotel). These retailing activities, operated out of the same physical location as the hotel, are identified as separate establishments and classified in the Retail Trade sector, while the hotel is classified in the Accommodation subsector. In such cases, each activity is treated as a separate establishment provided: (1) no one industry description in the classification includes such combined activities; (2) separate reports can be prepared on the number of employees, their wages and salaries, sales

or receipts, and expenses; and (3) employment and output are significant for both activities.

Exceptions to the single location exist for physically dispersed operations, such as construction, transportation, and telecommunications. For these activities the individual sites, projects, fields, networks, lines, or systems of such dispersed activities are not normally considered to be establishments. The establishment is represented by those relatively permanent main or branch offices, terminals, stations, and so forth, that are either (1) directly responsible for supervising such activities, or (2) the base from which personnel operate to carry out these activities.

Although an establishment may be identical with the enterprise (company), the two terms should not be confused. An enterprise (company) may consist of more than one establishment. Such multiunit enterprises may have establishments in more than one industry in NAICS. If such enterprises have a separate establishment primarily engaged in providing headquarters services, that establishment is classified in Sector 55, Management of Companies and Enterprises.

Although all establishments have output, they may or may not have receipts. In large enterprises, it is not unusual for establishments to exist to solely serve other establishments of the same enterprise (auxiliary, or enterprise support, establishments). In such cases, these units often do not collect receipts from the establishments they serve. This type of support (captive) activity is found throughout the economy and involves goods-producing activities as well as services. Units that carry out support activities for the enterprise to which they belong are classified, to the extent feasible, according to the NAICS code related to their own activity. This means that warehouses providing storage facilities for their own enterprise are classified as warehouses. For certain analytical purposes, an alternative code may be assigned corresponding to the activity of the enterprise that they support.

### **Determining an Establishment's Industry Classification**

An establishment is classified in an industry when its primary activity meets the definition for that industry. Because establishments may perform more than one activity, it is necessary to determine procedures for identifying the primary activity of the establishment.

In most cases, if an establishment is engaged in more than one activity, the industry code is assigned based on the establishment's principal product or group of products produced or distributed, or services rendered. Ideally, the principal good or service should be determined by its relative share of current production costs and capital investment at the establishment. In practice, however, it is often necessary to use other variables such as revenue, shipments, or employment as proxies for measuring significance.

There are two types of combined activities that are given special attention in NAICS. They are vertical integration and joint production. These combined activities have an economic basis and occur in both goods-producing and services-producing sectors. In some cases, there are efficiencies to be gained from combining certain activities in the same establishment. Some of these combinations occur so commonly or frequently that the combination can be treated as a third activity in its own right and explicitly classified in a specific industry.

Vertical integration involves consecutive stages of fabrication or production processes in which the output of one step is the input of the next. In general, establishments are classified based on the final process in a vertically integrated production environment, unless specifically identified as classified in another industry. For example, paper may be produced either by establishments that first produce pulp and then consume that pulp to produce paper or by those establishments

producing paper from purchased pulp. NAICS explicitly specifies that both of these types of paper-producing processes should be classified in NAICS 32212, Paper Mills, the final step in paper manufacturing, rather than in NAICS 32211, Pulp Mills. In other cases, NAICS specifies that vertically integrated establishments are classified in the industry representing the first stage of the manufacturing process. For example, steel mills that make steel and also perform other activities such as producing steel castings are classified in NAICS 33111, Iron and Steel Mills and Ferroalloy Manufacturing, the first stage of the manufacturing process.

The joint production of goods or services represents the second type of combined activities. For example, automobile dealers both sell and repair automobiles; automotive parts dealers may both sell parts and repair automobiles; and musical instrument stores may both sell and rent instruments. In the Manufacturing sector, establishments may make two different products such as medical and dental supplies, activities that are classified in two different NAICS United States detailed industries. In general, receipts/sales and revenue data are used as a proxy to determine primary activity for these establishments. The assumption is that the activity generating the most receipts is also the activity using the most resources and most indicative of the production process.

In some cases, however, these combined activities have been assigned to a specific NAICS industry. Most of these activities involve either the sale and repair of goods or the sale and rental of goods in the same establishment. For example, establishments that both sell automobile parts and repair automobiles are classified in NAICS 44133, Automotive Parts and Accessories Retailers, and music stores that both sell and rent musical instruments are classified in NAICS 45914, Musical Instrument and Supplies Retailers. In other cases, specific industries identify combined activities, such as NAICS 45711, Gasoline Stations with Convenience Stores.

Classification rules related to the agreement to permit individual country detail at the six-digit level for NAICS sometimes result in less comparable NAICS industries at the five-digit level and above. For example in NAICS, the assignment of the industry code is at the most detailed level of the classification (the six-digit U.S. detail code), except for Agriculture. That is, if the value of an establishment's production consists of 30 percent from computers, 30 percent from computer storage devices, and 40 percent from semiconductors and related devices, it is classified in U.S. detail industry 334413, Semiconductor and Related Device Manufacturing, that is aggregated to NAICS 33441, Semiconductor and Other Electronic Component Manufacturing, the level that comparable information is shown for all three countries. If the classification for the above example were at the five-digit NAICS level, that establishment would be classified in NAICS 33411, Computer and Peripheral Equipment Manufacturing. There would then be more comparable information at the NAICS level, but it would be impossible to classify this establishment to a six-digit U.S. detail industry.

In Agriculture, however, NAICS coding begins at the top of the structure and continues down to the most detailed level (the six-digit U.S. detail code). The presence of combination industries based on families of related agricultural products with none accounting for 50 percent or more of production requires a top down coding procedure rather than coding at the most detailed level first as is done in the balance of the classification.

### **Use of Reporting Units Other than Establishments**

NAICS is based on the economic principle that establishments should be grouped together based on their production processes. The NAICS definition of the establishment ensures that, at

some level, “establishments”): (1) identify the most refined (generally smallest) individual entity possible; (2) can provide the information needed when surveying economic activity; and (3) when aggregated, approximate the statistical universe of economic activity. Each economic survey program, in practice, determines whether the establishment is the most appropriate reporting unit to meet the three criteria listed above with respect to the program's objectives. If not, an alternative reporting unit is identified.

For example, an economic survey of employment or wage data may choose the establishment—generally a physical location—as the reporting unit. Physical locations generally have records for the number of employees and their wages readily available. Therefore, it is reasonable to expect that separate wage and employment data are available for each switching station in a multiunit telecommunications carrier enterprise, and the physical location is a logical choice for the reporting unit.

If the economic survey collects output data, the individual switching stations would not have the total number of telephone calls or a complete accounting of inputs and outputs of the multiunit telecommunications carrier. If a telephone call is routed through three different switching stations and the price is determined at a fourth location, all of the related locations would need to be merged into an alternative reporting unit to measure the volume and value of the output. In this case, the physical location is not an appropriate reporting unit. The level of aggregation of physical units required to create reporting units will vary greatly depending on the business activity being studied. To efficiently define reporting units, statistical surveys need to evaluate the characteristics of the activities being studied and the organizational structure of the entities producing goods or services. In some cases, the physical location is appropriate, sometimes units will need to be grouped based on homogeneous production characteristics or geographical groupings, and in other cases, the enterprise (company) may form the most appropriate reporting unit.

The practical variation in reporting unit definitions affects comparability of data. A count of units defined as physical locations will be different from a count of units defined based on the need for complete input and output records in the telecommunications industries. It is critical that each data provider clearly identify the reporting unit definition used when presenting summary statistics. The analysis of statistical data from a variety of sources requires the transparency of clearly defined reporting units.

While the reporting unit definition can vary, NAICS is a classification system for establishments and is based on grouping establishments with similar production function characteristics.

### **Comparison of NAICS to the International Standard Industrial Classification of All Economic Activities (ISIC)**

Recognizing the need for international comparability of economic statistics, the United Nations (UN) first adopted an International Standard Industrial Classification system in 1948. Revisions to the ISIC structure and codes were adopted by the UN's Statistical Commission in 1958, 1968, 1989, 2002, and 2007.<sup>2</sup>

Similar to NAICS, ISIC was designed primarily to provide classifications for grouping activities (rather than enterprises or firms), and the primary focus for the ISIC classification system is the kind

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<sup>2</sup> International Standard Industrial Classification of All Economic Activities, Statistical Papers, Series M, No. 4, Rev. 4, United Nations, New York, 2008.

of activity in which establishments or other statistical entities are engaged. The main criteria employed in delineating Divisions and Groups (the two- and three-digit categories, respectively) of ISIC are: (a) the character of the goods and services produced; (b) the uses to which the goods and services are put; and (c) the inputs, the process, and the technology of production.

The third classification criterion of the ISIC is the conceptual foundation of NAICS. However, there are differences between the NAICS and ISIC classification schemes. Most important, perhaps, is the single (production process) conceptual framework of NAICS. As noted elsewhere, this is unique among industry classifications.

ISIC, Rev. 4, groups economic activity into 21 Sections, 88 Divisions, 238 Groups, and 420 Classes. In the coding system, Sections are distinguished by the letters A through U, and the Divisions, Groups, and Classes are identified as the two-digit, three-digit, and four-digit groupings, respectively. In the development and subsequent revisions of NAICS industries, the three countries strove to create industries that did not cross ISIC two-digit Division boundaries.



## 2022 NAICS United States Structure

The following page contains a summary table of the 2022 NAICS United States structure. This table shows the counts of subsectors, industry groups, industries, and United States detail industries for each of the NAICS sectors.

Following the summary table is a complete listing of the 2022 NAICS United States structure. This list displays the codes and official full titles for the sectors, subsectors, industry groups, industries, and United States detail industries. A “T” superscript on the title indicates a level at which Canada, Mexico, and the United States formally agreed to maintain comparability. Detail below that level may or may not be comparable to detail for one or both of the other countries.

## 2022 NAICS United States Structure

Sector	Name	Subsectors (3-digit)	Industry Groups (4-digit)	NAICS Industries (5-digit)	6-digit Industries		
					U.S. Detail	Same as 5-digit	Total
<b>11</b>	Agriculture, Forestry, Fishing and Hunting	5	19	42	32	32	64
<b>21</b>	Mining, Quarrying, and Oil and Gas Extraction	3	5	11	14	7	21
<b>22</b>	Utilities	1	3	6	10	4	14
<b>23</b>	Construction	3	10	28	4	27	31
<b>31-33</b>	Manufacturing	21	86	176	249	97	346
<b>42</b>	Wholesale Trade	3	19	69	0	69	69
<b>44-45</b>	Retail Trade	9	24	48	16	41	57
<b>48-49</b>	Transportation and Warehousing	11	29	42	25	32	57
<b>51</b>	Information	6	11	24	10	19	29
<b>52</b>	Finance and Insurance	5	11	27	13	22	35
<b>53</b>	Real Estate and Rental and Leasing	3	8	17	11	13	24
<b>54</b>	Professional, Scientific, and Technical Services	1	9	35	20	29	49
<b>55</b>	Management of Companies and Enterprises	1	1	1	3	0	3
<b>56</b>	Administrative and Support and Waste Management and Remediation Services	2	11	29	25	19	44
<b>61</b>	Educational Services	1	7	12	7	10	17
<b>62</b>	Health Care and Social Assistance	4	18	30	16	23	39
<b>71</b>	Arts, Entertainment, and Recreation	3	9	23	3	22	25
<b>72</b>	Accommodation and Food Services	2	6	10	8	7	15
<b>81</b>	Other Services (except Public Administration)	4	14	30	24	20	44
<b>92</b>	Public Administration	8	8	29	0	29	29
	<b>Total</b>	<b>96</b>	<b>308</b>	<b>689</b>	<b>490</b>	<b>522</b>	<b>1012</b>

## Sector 11--Agriculture, Forestry, Fishing and Hunting<sup>T</sup>

### 111 Crop Production<sup>T</sup>

#### 1111 Oilseed and Grain Farming<sup>T</sup>

- 11111 Soybean Farming<sup>T</sup>
- 111110 Soybean Farming
- 11112 Oilseed (except Soybean) Farming<sup>T</sup>
- 111120 Oilseed (except Soybean) Farming
- 11113 Dry Pea and Bean Farming<sup>T</sup>
- 111130 Dry Pea and Bean Farming
- 11114 Wheat Farming<sup>T</sup>
- 111140 Wheat Farming
- 11115 Corn Farming<sup>T</sup>
- 111150 Corn Farming
- 11116 Rice Farming<sup>T</sup>
- 111160 Rice Farming
- 11119 Other Grain Farming<sup>T</sup>
- 111191 Oilseed and Grain Combination Farming
- 111199 All Other Grain Farming

#### 1112 Vegetable and Melon Farming<sup>T</sup>

- 11121 Vegetable and Melon Farming<sup>T</sup>
- 111211 Potato Farming
- 111219 Other Vegetable (except Potato) and Melon Farming

#### 1113 Fruit and Tree Nut Farming<sup>T</sup>

- 11131 Orange Groves<sup>T</sup>
- 111310 Orange Groves
- 11132 Citrus (except Orange) Groves<sup>T</sup>
- 111320 Citrus (except Orange) Groves
- 11133 Noncitrus Fruit and Tree Nut Farming<sup>T</sup>
- 111331 Apple Orchards
- 111332 Grape Vineyards
- 111333 Strawberry Farming
- 111334 Berry (except Strawberry) Farming
- 111335 Tree Nut Farming
- 111336 Fruit and Tree Nut Combination Farming
- 111339 Other Noncitrus Fruit Farming

#### 1114 Greenhouse, Nursery, and Floriculture Production<sup>T</sup>

- 11141 Food Crops Grown Under Cover<sup>T</sup>
- 111411 Mushroom Production
- 111419 Other Food Crops Grown Under Cover
- 11142 Nursery and Floriculture Production<sup>T</sup>
- 111421 Nursery and Tree Production
- 111422 Floriculture Production

#### 1119 Other Crop Farming<sup>T</sup>

- 11191 Tobacco Farming<sup>T</sup>
- 111910 Tobacco Farming
- 11192 Cotton Farming<sup>T</sup>
- 111920 Cotton Farming
- 11193 Sugarcane Farming<sup>T</sup>
- 111930 Sugarcane Farming

11194 Hay Farming<sup>T</sup>  
 111940 Hay Farming  
 11199 All Other Crop Farming<sup>T</sup>  
 111991 Sugar Beet Farming  
 111992 Peanut Farming  
 111998 All Other Miscellaneous Crop Farming

## **112 Animal Production and Aquaculture<sup>T</sup>**

### **1121 Cattle Ranching and Farming<sup>T</sup>**

11211 Beef Cattle Ranching and Farming, including Feedlots<sup>T</sup>  
 112111 Beef Cattle Ranching and Farming  
 112112 Cattle Feedlots  
 11212 Dairy Cattle and Milk Production<sup>T</sup>  
 112120 Dairy Cattle and Milk Production  
 11213 Dual-Purpose Cattle Ranching and Farming<sup>T</sup>  
 112130 Dual-Purpose Cattle Ranching and Farming

### **1122 Hog and Pig Farming<sup>T</sup>**

11221 Hog and Pig Farming<sup>T</sup>  
 112210 Hog and Pig Farming

### **1123 Poultry and Egg Production<sup>T</sup>**

11231 Chicken Egg Production<sup>T</sup>  
 112310 Chicken Egg Production  
 11232 Broilers and Other Meat Type Chicken Production<sup>T</sup>  
 112320 Broilers and Other Meat Type Chicken Production  
 11233 Turkey Production<sup>T</sup>  
 112330 Turkey Production  
 11234 Poultry Hatcheries<sup>T</sup>  
 112340 Poultry Hatcheries  
 11239 Other Poultry Production<sup>T</sup>  
 112390 Other Poultry Production

### **1124 Sheep and Goat Farming<sup>T</sup>**

11241 Sheep Farming<sup>T</sup>  
 112410 Sheep Farming  
 11242 Goat Farming<sup>T</sup>  
 112420 Goat Farming

### **1125 Aquaculture<sup>T</sup>**

11251 Aquaculture<sup>T</sup>  
 112511 Finfish Farming and Fish Hatcheries  
 112512 Shellfish Farming  
 112519 Other Aquaculture

### **1129 Other Animal Production<sup>T</sup>**

11291 Apiculture<sup>T</sup>  
 112910 Apiculture  
 11292 Horses and Other Equine Production<sup>T</sup>  
 112920 Horses and Other Equine Production  
 11293 Fur-Bearing Animal and Rabbit Production<sup>T</sup>  
 112930 Fur-Bearing Animal and Rabbit Production  
 11299 All Other Animal Production<sup>T</sup>  
 112990 All Other Animal Production

**113 Forestry and Logging<sup>T</sup>****1131 Timber Tract Operations<sup>T</sup>**

- 11311 Timber Tract Operations<sup>T</sup>
- 113110 Timber Tract Operations

**1132 Forest Nurseries and Gathering of Forest Products<sup>T</sup>**

- 11321 Forest Nurseries and Gathering of Forest Products<sup>T</sup>
- 113210 Forest Nurseries and Gathering of Forest Products

**1133 Logging<sup>T</sup>**

- 11331 Logging<sup>T</sup>
- 113310 Logging

**114 Fishing, Hunting and Trapping<sup>T</sup>****1141 Fishing<sup>T</sup>**

- 11411 Fishing<sup>T</sup>
- 114111 Finfish Fishing
- 114112 Shellfish Fishing
- 114119 Other Marine Fishing

**1142 Hunting and Trapping<sup>T</sup>**

- 11421 Hunting and Trapping<sup>T</sup>
- 114210 Hunting and Trapping

**115 Support Activities for Agriculture and Forestry<sup>T</sup>****1151 Support Activities for Crop Production<sup>T</sup>**

- 11511 Support Activities for Crop Production<sup>T</sup>
- 115111 Cotton Ginning
- 115112 Soil Preparation, Planting, and Cultivating
- 115113 Crop Harvesting, Primarily by Machine
- 115114 Postharvest Crop Activities (except Cotton Ginning)
- 115115 Farm Labor Contractors and Crew Leaders
- 115116 Farm Management Services

**1152 Support Activities for Animal Production<sup>T</sup>**

- 11521 Support Activities for Animal Production<sup>T</sup>
- 115210 Support Activities for Animal Production

**1153 Support Activities for Forestry<sup>T</sup>**

- 11531 Support Activities for Forestry<sup>T</sup>
- 115310 Support Activities for Forestry

**Sector 21--Mining, Quarrying, and Oil and Gas Extraction<sup>T</sup>****211 Oil and Gas Extraction<sup>T</sup>****2111 Oil and Gas Extraction<sup>T</sup>**

- 21112 Crude Petroleum Extraction
- 211120 Crude Petroleum Extraction
- 21113 Natural Gas Extraction
- 211130 Natural Gas Extraction

**212 Mining (except Oil and Gas)<sup>T</sup>****2121 Coal Mining<sup>T</sup>**

- 21211 Coal Mining<sup>T</sup>
- 212114 Surface Coal Mining
- 212115 Underground Coal Mining

**2122 Metal Ore Mining<sup>T</sup>**

- 21221 Iron Ore Mining<sup>T</sup>
- 212210 Iron Ore Mining
- 21222 Gold Ore and Silver Ore Mining<sup>T</sup>
- 212220 Gold Ore and Silver Ore Mining
- 21223 Copper, Nickel, Lead, and Zinc Mining<sup>T</sup>
- 212230 Copper, Nickel, Lead, and Zinc Mining
- 21229 Other Metal Ore Mining<sup>T</sup>
- 212290 Other Metal Ore Mining

**2123 Nonmetallic Mineral Mining and Quarrying<sup>T</sup>**

- 21231 Stone Mining and Quarrying<sup>T</sup>
- 212311 Dimension Stone Mining and Quarrying
- 212312 Crushed and Broken Limestone Mining and Quarrying
- 212313 Crushed and Broken Granite Mining and Quarrying
- 212319 Other Crushed and Broken Stone Mining and Quarrying
- 21232 Sand, Gravel, Clay, and Ceramic and Refractory Minerals Mining and Quarrying<sup>T</sup>
- 212321 Construction Sand and Gravel Mining
- 212322 Industrial Sand Mining
- 212323 Kaolin, Clay, and Ceramic and Refractory Minerals Mining
- 21239 Other Nonmetallic Mineral Mining and Quarrying<sup>T</sup>
- 212390 Other Nonmetallic Mineral Mining and Quarrying

**213 Support Activities for Mining<sup>T</sup>****2131 Support Activities for Mining<sup>T</sup>**

- 21311 Support Activities for Mining<sup>T</sup>
- 213111 Drilling Oil and Gas Wells
- 213112 Support Activities for Oil and Gas Operations
- 213113 Support Activities for Coal Mining
- 213114 Support Activities for Metal Mining
- 213115 Support Activities for Nonmetallic Minerals (except Fuels) Mining

**Sector 22--Utilities<sup>T</sup>****221 Utilities<sup>T</sup>****2211 Electric Power Generation, Transmission and Distribution<sup>T</sup>**

- 22111 Electric Power Generation<sup>T</sup>
- 221111 Hydroelectric Power Generation
- 221112 Fossil Fuel Electric Power Generation
- 221113 Nuclear Electric Power Generation
- 221114 Solar Electric Power Generation
- 221115 Wind Electric Power Generation
- 221116 Geothermal Electric Power Generation
- 221117 Biomass Electric Power Generation

221118 Other Electric Power Generation  
 22112 Electric Power Transmission, Control, and Distribution<sup>T</sup>  
 221121 Electric Bulk Power Transmission and Control  
 221122 Electric Power Distribution

**2212 Natural Gas Distribution<sup>T</sup>**  
 22121 Natural Gas Distribution<sup>T</sup>  
 221210 Natural Gas Distribution

**2213 Water, Sewage and Other Systems<sup>T</sup>**  
 22131 Water Supply and Irrigation Systems  
 221310 Water Supply and Irrigation Systems  
 22132 Sewage Treatment Facilities  
 221320 Sewage Treatment Facilities  
 22133 Steam and Air-Conditioning Supply  
 221330 Steam and Air-Conditioning Supply

## **Sector 23--Construction<sup>T</sup>**

### **236 Construction of Buildings<sup>T</sup>**

**2361 Residential Building Construction<sup>T</sup>**  
 23611 Residential Building Construction<sup>T</sup>  
 236115 New Single-Family Housing Construction (except For-Sale Builders)  
 236116 New Multifamily Housing Construction (except For-Sale Builders)  
 236117 New Housing For-Sale Builders  
 236118 Residential Remodelers

**2362 Nonresidential Building Construction<sup>T</sup>**  
 23621 Industrial Building Construction<sup>T</sup>  
 236210 Industrial Building Construction  
 23622 Commercial and Institutional Building Construction<sup>T</sup>  
 236220 Commercial and Institutional Building Construction

### **237 Heavy and Civil Engineering Construction<sup>T</sup>**

**2371 Utility System Construction<sup>T</sup>**  
 23711 Water and Sewer Line and Related Structures Construction<sup>T</sup>  
 237110 Water and Sewer Line and Related Structures Construction  
 23712 Oil and Gas Pipeline and Related Structures Construction<sup>T</sup>  
 237120 Oil and Gas Pipeline and Related Structures Construction  
 23713 Power and Communication Line and Related Structures Construction<sup>T</sup>  
 237130 Power and Communication Line and Related Structures Construction

**2372 Land Subdivision<sup>T</sup>**  
 23721 Land Subdivision<sup>T</sup>  
 237210 Land Subdivision

**2373 Highway, Street, and Bridge Construction<sup>T</sup>**  
 23731 Highway, Street, and Bridge Construction<sup>T</sup>  
 237310 Highway, Street, and Bridge Construction

**2379 Other Heavy and Civil Engineering Construction<sup>T</sup>**  
 23799 Other Heavy and Civil Engineering Construction<sup>T</sup>  
 237990 Other Heavy and Civil Engineering Construction

**238 Specialty Trade Contractors<sup>T</sup>****2381 Foundation, Structure, and Building Exterior Contractors<sup>T</sup>**

- 23811 Poured Concrete Foundation and Structure Contractors
- 238110 Poured Concrete Foundation and Structure Contractors
- 23812 Structural Steel and Precast Concrete Contractors
- 238120 Structural Steel and Precast Concrete Contractors
- 23813 Framing Contractors
- 238130 Framing Contractors
- 23814 Masonry Contractors
- 238140 Masonry Contractors
- 23815 Glass and Glazing Contractors
- 238150 Glass and Glazing Contractors
- 23816 Roofing Contractors
- 238160 Roofing Contractors
- 23817 Siding Contractors
- 238170 Siding Contractors
- 23819 Other Foundation, Structure, and Building Exterior Contractors
- 238190 Other Foundation, Structure, and Building Exterior Contractors

**2382 Building Equipment Contractors<sup>T</sup>**

- 23821 Electrical Contractors and Other Wiring Installation Contractors<sup>T</sup>
- 238210 Electrical Contractors and Other Wiring Installation Contractors
- 23822 Plumbing, Heating, and Air-Conditioning Contractors<sup>T</sup>
- 238220 Plumbing, Heating, and Air-Conditioning Contractors
- 23829 Other Building Equipment Contractors<sup>T</sup>
- 238290 Other Building Equipment Contractors

**2383 Building Finishing Contractors<sup>T</sup>**

- 23831 Drywall and Insulation Contractors<sup>T</sup>
- 238310 Drywall and Insulation Contractors
- 23832 Painting and Wall Covering Contractors<sup>T</sup>
- 238320 Painting and Wall Covering Contractors
- 23833 Flooring Contractors<sup>T</sup>
- 238330 Flooring Contractors
- 23834 Tile and Terrazzo Contractors<sup>T</sup>
- 238340 Tile and Terrazzo Contractors
- 23835 Finish Carpentry Contractors<sup>T</sup>
- 238350 Finish Carpentry Contractors
- 23839 Other Building Finishing Contractors<sup>T</sup>
- 238390 Other Building Finishing Contractors

**2389 Other Specialty Trade Contractors<sup>T</sup>**

- 23891 Site Preparation Contractors<sup>T</sup>
- 238910 Site Preparation Contractors
- 23899 All Other Specialty Trade Contractors<sup>T</sup>
- 238990 All Other Specialty Trade Contractors

**Sector 31-33--Manufacturing<sup>T</sup>****311 Food Manufacturing<sup>T</sup>****3111 Animal Food Manufacturing<sup>T</sup>**

- 31111 Animal Food Manufacturing<sup>T</sup>



311111 Dog and Cat Food Manufacturing  
 311119 Other Animal Food Manufacturing

**3112 Grain and Oilseed Milling<sup>T</sup>**

31121 Flour Milling and Malt Manufacturing<sup>T</sup>  
 311211 Flour Milling  
 311212 Rice Milling  
 311213 Malt Manufacturing  
 31122 Starch and Vegetable Fats and Oils Manufacturing<sup>T</sup>  
 311221 Wet Corn Milling and Starch Manufacturing  
 311224 Soybean and Other Oilseed Processing  
 311225 Fats and Oils Refining and Blending  
 31123 Breakfast Cereal Manufacturing<sup>T</sup>  
 311230 Breakfast Cereal Manufacturing

**3113 Sugar and Confectionery Product Manufacturing<sup>T</sup>**

31131 Sugar Manufacturing<sup>T</sup>  
 311313 Beet Sugar Manufacturing  
 311314 Cane Sugar Manufacturing  
 31134 Nonchocolate Confectionery Manufacturing<sup>T</sup>  
 311340 Nonchocolate Confectionery Manufacturing  
 31135 Chocolate and Confectionery Manufacturing<sup>T</sup>  
 311351 Chocolate and Confectionery Manufacturing from Cacao Beans  
 311352 Confectionery Manufacturing from Purchased Chocolate

**3114 Fruit and Vegetable Preserving and Specialty Food Manufacturing<sup>T</sup>**

31141 Frozen Food Manufacturing<sup>T</sup>  
 311411 Frozen Fruit, Juice, and Vegetable Manufacturing  
 311412 Frozen Specialty Food Manufacturing  
 31142 Fruit and Vegetable Canning, Pickling, and Drying<sup>T</sup>  
 311421 Fruit and Vegetable Canning  
 311422 Specialty Canning  
 311423 Dried and Dehydrated Food Manufacturing

**3115 Dairy Product Manufacturing<sup>T</sup>**

31151 Dairy Product (except Frozen) Manufacturing<sup>T</sup>  
 311511 Fluid Milk Manufacturing  
 311512 Creamery Butter Manufacturing  
 311513 Cheese Manufacturing  
 311514 Dry, Condensed, and Evaporated Dairy Product Manufacturing  
 31152 Ice Cream and Frozen Dessert Manufacturing<sup>T</sup>  
 311520 Ice Cream and Frozen Dessert Manufacturing

**3116 Animal Slaughtering and Processing<sup>T</sup>**

31161 Animal Slaughtering and Processing<sup>T</sup>  
 311611 Animal (except Poultry) Slaughtering  
 311612 Meat Processed from Carcasses  
 311613 Rendering and Meat Byproduct Processing  
 311615 Poultry Processing

**3117 Seafood Product Preparation and Packaging<sup>T</sup>**

31171 Seafood Product Preparation and Packaging<sup>T</sup>  
 311710 Seafood Product Preparation and Packaging

**3118 Bakeries and Tortilla Manufacturing<sup>T</sup>**

31181 Bread and Bakery Product Manufacturing<sup>T</sup>

- 311811 Retail Bakeries
- 311812 Commercial Bakeries
- 311813 Frozen Cakes, Pies, and Other Pastries Manufacturing
- 31182 Cookie, Cracker, and Pasta Manufacturing<sup>T</sup>
- 311821 Cookie and Cracker Manufacturing
- 311824 Dry Pasta, Dough, and Flour Mixes Manufacturing from Purchased Flour
- 31183 Tortilla Manufacturing<sup>T</sup>
- 311830 Tortilla Manufacturing

**3119 Other Food Manufacturing<sup>T</sup>**

- 31191 Snack Food Manufacturing<sup>T</sup>
- 311911 Roasted Nuts and Peanut Butter Manufacturing
- 311919 Other Snack Food Manufacturing
- 31192 Coffee and Tea Manufacturing<sup>T</sup>
- 311920 Coffee and Tea Manufacturing
- 31193 Flavoring Syrup and Concentrate Manufacturing<sup>T</sup>
- 311930 Flavoring Syrup and Concentrate Manufacturing
- 31194 Seasoning and Dressing Manufacturing<sup>T</sup>
- 311941 Mayonnaise, Dressing, and Other Prepared Sauce Manufacturing
- 311942 Spice and Extract Manufacturing
- 31199 All Other Food Manufacturing<sup>T</sup>
- 311991 Perishable Prepared Food Manufacturing
- 311999 All Other Miscellaneous Food Manufacturing

**312 Beverage and Tobacco Product Manufacturing<sup>T</sup>**

**3121 Beverage Manufacturing<sup>T</sup>**

- 31211 Soft Drink and Ice Manufacturing<sup>T</sup>
- 312111 Soft Drink Manufacturing
- 312112 Bottled Water Manufacturing
- 312113 Ice Manufacturing
- 31212 Breweries<sup>T</sup>
- 312120 Breweries
- 31213 Wineries<sup>T</sup>
- 312130 Wineries
- 31214 Distilleries<sup>T</sup>
- 312140 Distilleries

**3122 Tobacco Manufacturing<sup>T</sup>**

- 31223 Tobacco Manufacturing
- 312230 Tobacco Manufacturing

**313 Textile Mills<sup>T</sup>**

**3131 Fiber, Yarn, and Thread Mills<sup>T</sup>**

- 31311 Fiber, Yarn, and Thread Mills<sup>T</sup>
- 313110 Fiber, Yarn, and Thread Mills

**3132 Fabric Mills<sup>T</sup>**

- 31321 Broadwoven Fabric Mills<sup>T</sup>
- 313210 Broadwoven Fabric Mills
- 31322 Narrow Fabric Mills and Schiffli Machine Embroidery<sup>T</sup>
- 313220 Narrow Fabric Mills and Schiffli Machine Embroidery
- 31323 Nonwoven Fabric Mills<sup>T</sup>
- 313230 Nonwoven Fabric Mills

31324 Knit Fabric Mills<sup>T</sup>  
 313240 Knit Fabric Mills

**3133 Textile and Fabric Finishing and Fabric Coating Mills<sup>T</sup>**

31331 Textile and Fabric Finishing Mills<sup>T</sup>  
 313310 Textile and Fabric Finishing Mills  
 31332 Fabric Coating Mills<sup>T</sup>  
 313320 Fabric Coating Mills

**314 Textile Product Mills<sup>T</sup>**

**3141 Textile Furnishings Mills<sup>T</sup>**

31411 Carpet and Rug Mills<sup>T</sup>  
 314110 Carpet and Rug Mills  
 31412 Curtain and Linen Mills<sup>T</sup>  
 314120 Curtain and Linen Mills

**3149 Other Textile Product Mills<sup>T</sup>**

31491 Textile Bag and Canvas Mills<sup>T</sup>  
 314910 Textile Bag and Canvas Mills  
 31499 All Other Textile Product Mills<sup>T</sup>  
 314994 Rope, Cordage, Twine, Tire Cord, and Tire Fabric Mills  
 314999 All Other Miscellaneous Textile Product Mills

**315 Apparel Manufacturing<sup>T</sup>**

**3151 Apparel Knitting Mills<sup>T</sup>**

31512 Apparel Knitting Mills<sup>T</sup>  
 315120 Apparel Knitting Mills

**3152 Cut and Sew Apparel Manufacturing<sup>T</sup>**

31521 Cut and Sew Apparel Contractors  
 315210 Cut and Sew Apparel Contractors  
 31525 Cut and Sew Apparel Manufacturing (except Contractors)  
 315250 Cut and Sew Apparel Manufacturing (except Contractors)

**3159 Apparel Accessories and Other Apparel Manufacturing<sup>T</sup>**

31599 Apparel Accessories and Other Apparel Manufacturing<sup>T</sup>  
 315990 Apparel Accessories and Other Apparel Manufacturing

**316 Leather and Allied Product Manufacturing<sup>T</sup>**

**3161 Leather and Hide Tanning and Finishing<sup>T</sup>**

31611 Leather and Hide Tanning and Finishing<sup>T</sup>  
 316110 Leather and Hide Tanning and Finishing

**3162 Footwear Manufacturing<sup>T</sup>**

31621 Footwear Manufacturing<sup>T</sup>  
 316210 Footwear Manufacturing

**3169 Other Leather and Allied Product Manufacturing<sup>T</sup>**

31699 Other Leather and Allied Product Manufacturing<sup>T</sup>  
 316990 Other Leather and Allied Product Manufacturing

**321 Wood Product Manufacturing<sup>T</sup>****3211 Sawmills and Wood Preservation<sup>T</sup>**

- 32111 Sawmills and Wood Preservation<sup>T</sup>
- 321113 Sawmills
- 321114 Wood Preservation

**3212 Veneer, Plywood, and Engineered Wood Product Manufacturing<sup>T</sup>**

- 32121 Veneer, Plywood, and Engineered Wood Product Manufacturing<sup>T</sup>
- 321211 Hardwood Veneer and Plywood Manufacturing
- 321212 Softwood Veneer and Plywood Manufacturing
- 321215 Engineered Wood Member Manufacturing
- 321219 Reconstituted Wood Product Manufacturing

**3219 Other Wood Product Manufacturing<sup>T</sup>**

- 32191 Millwork<sup>T</sup>
- 321911 Wood Window and Door Manufacturing
- 321912 Cut Stock, Resawing Lumber, and Planing
- 321918 Other Millwork (including Flooring)
- 32192 Wood Container and Pallet Manufacturing<sup>T</sup>
- 321920 Wood Container and Pallet Manufacturing
- 32199 All Other Wood Product Manufacturing<sup>T</sup>
- 321991 Manufactured Home (Mobile Home) Manufacturing
- 321992 Prefabricated Wood Building Manufacturing
- 321999 All Other Miscellaneous Wood Product Manufacturing

**322 Paper Manufacturing<sup>T</sup>****3221 Pulp, Paper, and Paperboard Mills<sup>T</sup>**

- 32211 Pulp Mills<sup>T</sup>
- 322110 Pulp Mills
- 32212 Paper Mills<sup>T</sup>
- 322120 Paper Mills
- 32213 Paperboard Mills<sup>T</sup>
- 322130 Paperboard Mills

**3222 Converted Paper Product Manufacturing<sup>T</sup>**

- 32221 Paperboard Container Manufacturing<sup>T</sup>
- 322211 Corrugated and Solid Fiber Box Manufacturing
- 322212 Folding Paperboard Box Manufacturing
- 322219 Other Paperboard Container Manufacturing
- 32222 Paper Bag and Coated and Treated Paper Manufacturing<sup>T</sup>
- 322220 Paper Bag and Coated and Treated Paper Manufacturing
- 32223 Stationery Product Manufacturing<sup>T</sup>
- 322230 Stationery Product Manufacturing
- 32229 Other Converted Paper Product Manufacturing<sup>T</sup>
- 322291 Sanitary Paper Product Manufacturing
- 322299 All Other Converted Paper Product Manufacturing

**323 Printing and Related Support Activities<sup>T</sup>****3231 Printing and Related Support Activities<sup>T</sup>**

- 32311 Printing<sup>T</sup>
- 323111 Commercial Printing (except Screen and Books)
- 323113 Commercial Screen Printing

323117 Books Printing  
 32312 Support Activities for Printing<sup>T</sup>  
 323120 Support Activities for Printing

## **324 Petroleum and Coal Products Manufacturing<sup>T</sup>**

### **3241 Petroleum and Coal Products Manufacturing<sup>T</sup>**

32411 Petroleum Refineries<sup>T</sup>  
 324110 Petroleum Refineries  
 32412 Asphalt Paving, Roofing, and Saturated Materials Manufacturing<sup>T</sup>  
 324121 Asphalt Paving Mixture and Block Manufacturing  
 324122 Asphalt Shingle and Coating Materials Manufacturing  
 32419 Other Petroleum and Coal Products Manufacturing<sup>T</sup>  
 324191 Petroleum Lubricating Oil and Grease Manufacturing  
 324199 All Other Petroleum and Coal Products Manufacturing

## **325 Chemical Manufacturing<sup>T</sup>**

### **3251 Basic Chemical Manufacturing<sup>T</sup>**

32511 Petrochemical Manufacturing<sup>T</sup>  
 325110 Petrochemical Manufacturing  
 32512 Industrial Gas Manufacturing<sup>T</sup>  
 325120 Industrial Gas Manufacturing  
 32513 Synthetic Dye and Pigment Manufacturing<sup>T</sup>  
 325130 Synthetic Dye and Pigment Manufacturing  
 32518 Other Basic Inorganic Chemical Manufacturing<sup>T</sup>  
 325180 Other Basic Inorganic Chemical Manufacturing  
 32519 Other Basic Organic Chemical Manufacturing<sup>T</sup>  
 325193 Ethyl Alcohol Manufacturing  
 325194 Cyclic Crude, Intermediate, and Gum and Wood Chemical Manufacturing  
 325199 All Other Basic Organic Chemical Manufacturing

### **3252 Resin, Synthetic Rubber, and Artificial and Synthetic Fibers and Filaments Manufacturing<sup>T</sup>**

32521 Resin and Synthetic Rubber Manufacturing<sup>T</sup>  
 325211 Plastics Material and Resin Manufacturing  
 325212 Synthetic Rubber Manufacturing  
 32522 Artificial and Synthetic Fibers and Filaments Manufacturing<sup>T</sup>  
 325220 Artificial and Synthetic Fibers and Filaments Manufacturing

### **3253 Pesticide, Fertilizer, and Other Agricultural Chemical Manufacturing<sup>T</sup>**

32531 Fertilizer and Compost Manufacturing<sup>T</sup>  
 325311 Nitrogenous Fertilizer Manufacturing  
 325312 Phosphatic Fertilizer Manufacturing  
 325314 Fertilizer (Mixing Only) Manufacturing  
 325315 Compost Manufacturing  
 32532 Pesticide and Other Agricultural Chemical Manufacturing<sup>T</sup>  
 325320 Pesticide and Other Agricultural Chemical Manufacturing

### **3254 Pharmaceutical and Medicine Manufacturing<sup>T</sup>**

32541 Pharmaceutical and Medicine Manufacturing<sup>T</sup>  
 325411 Medicinal and Botanical Manufacturing  
 325412 Pharmaceutical Preparation Manufacturing  
 325413 In-Vitro Diagnostic Substance Manufacturing  
 325414 Biological Product (except Diagnostic) Manufacturing

**3255 Paint, Coating, and Adhesive Manufacturing<sup>T</sup>**

- 32551 Paint and Coating Manufacturing<sup>T</sup>
- 325510 Paint and Coating Manufacturing
- 32552 Adhesive Manufacturing<sup>T</sup>
- 325520 Adhesive Manufacturing

**3256 Soap, Cleaning Compound, and Toilet Preparation Manufacturing<sup>T</sup>**

- 32561 Soap and Cleaning Compound Manufacturing<sup>T</sup>
- 325611 Soap and Other Detergent Manufacturing
- 325612 Polish and Other Sanitation Good Manufacturing
- 325613 Surface Active Agent Manufacturing
- 32562 Toilet Preparation Manufacturing<sup>T</sup>
- 325620 Toilet Preparation Manufacturing

**3259 Other Chemical Product and Preparation Manufacturing<sup>T</sup>**

- 32591 Printing Ink Manufacturing<sup>T</sup>
- 325910 Printing Ink Manufacturing
- 32592 Explosives Manufacturing<sup>T</sup>
- 325920 Explosives Manufacturing
- 32599 All Other Chemical Product and Preparation Manufacturing<sup>T</sup>
- 325991 Custom Compounding of Purchased Resins
- 325992 Photographic Film, Paper, Plate, Chemical, and Copy Toner Manufacturing
- 325998 All Other Miscellaneous Chemical Product and Preparation Manufacturing

**326 Plastics and Rubber Products Manufacturing<sup>T</sup>****3261 Plastics Product Manufacturing<sup>T</sup>**

- 32611 Plastics Packaging Materials and Unlaminated Film and Sheet Manufacturing<sup>T</sup>
- 326111 Plastics Bag and Pouch Manufacturing
- 326112 Plastics Packaging Film and Sheet (including Laminated) Manufacturing
- 326113 Unlaminated Plastics Film and Sheet (except Packaging) Manufacturing
- 32612 Plastics Pipe, Pipe Fitting, and Unlaminated Profile Shape Manufacturing<sup>T</sup>
- 326121 Unlaminated Plastics Profile Shape Manufacturing
- 326122 Plastics Pipe and Pipe Fitting Manufacturing
- 32613 Laminated Plastics Plate, Sheet (except Packaging), and Shape Manufacturing<sup>T</sup>
- 326130 Laminated Plastics Plate, Sheet (except Packaging), and Shape Manufacturing
- 32614 Polystyrene Foam Product Manufacturing<sup>T</sup>
- 326140 Polystyrene Foam Product Manufacturing
- 32615 Urethane and Other Foam Product (except Polystyrene) Manufacturing<sup>T</sup>
- 326150 Urethane and Other Foam Product (except Polystyrene) Manufacturing
- 32616 Plastics Bottle Manufacturing<sup>T</sup>
- 326160 Plastics Bottle Manufacturing
- 32619 Other Plastics Product Manufacturing<sup>T</sup>
- 326191 Plastics Plumbing Fixture Manufacturing
- 326199 All Other Plastics Product Manufacturing

**3262 Rubber Product Manufacturing<sup>T</sup>**

- 32621 Tire Manufacturing<sup>T</sup>
- 326211 Tire Manufacturing (except Retreading)
- 326212 Tire Retreading
- 32622 Rubber and Plastics Hoses and Belting Manufacturing<sup>T</sup>
- 326220 Rubber and Plastics Hoses and Belting Manufacturing
- 32629 Other Rubber Product Manufacturing<sup>T</sup>

- 326291 Rubber Product Manufacturing for Mechanical Use
- 326299 All Other Rubber Product Manufacturing

### **327 Nonmetallic Mineral Product Manufacturing<sup>T</sup>**

#### **3271 Clay Product and Refractory Manufacturing<sup>T</sup>**

- 32711 Pottery, Ceramics, and Plumbing Fixture Manufacturing<sup>T</sup>
- 327110 Pottery, Ceramics, and Plumbing Fixture Manufacturing
- 32712 Clay Building Material and Refractories Manufacturing<sup>T</sup>
- 327120 Clay Building Material and Refractories Manufacturing

#### **3272 Glass and Glass Product Manufacturing<sup>T</sup>**

- 32721 Glass and Glass Product Manufacturing<sup>T</sup>
- 327211 Flat Glass Manufacturing
- 327212 Other Pressed and Blown Glass and Glassware Manufacturing
- 327213 Glass Container Manufacturing
- 327215 Glass Product Manufacturing Made of Purchased Glass

#### **3273 Cement and Concrete Product Manufacturing<sup>T</sup>**

- 32731 Cement Manufacturing<sup>T</sup>
- 327310 Cement Manufacturing
- 32732 Ready-Mix Concrete Manufacturing<sup>T</sup>
- 327320 Ready-Mix Concrete Manufacturing
- 32733 Concrete Pipe, Brick, and Block Manufacturing<sup>T</sup>
- 327331 Concrete Block and Brick Manufacturing
- 327332 Concrete Pipe Manufacturing
- 32739 Other Concrete Product Manufacturing<sup>T</sup>
- 327390 Other Concrete Product Manufacturing

#### **3274 Lime and Gypsum Product Manufacturing<sup>T</sup>**

- 32741 Lime Manufacturing<sup>T</sup>
- 327410 Lime Manufacturing
- 32742 Gypsum Product Manufacturing<sup>T</sup>
- 327420 Gypsum Product Manufacturing

#### **3279 Other Nonmetallic Mineral Product Manufacturing<sup>T</sup>**

- 32791 Abrasive Product Manufacturing<sup>T</sup>
- 327910 Abrasive Product Manufacturing
- 32799 All Other Nonmetallic Mineral Product Manufacturing<sup>T</sup>
- 327991 Cut Stone and Stone Product Manufacturing
- 327992 Ground or Treated Mineral and Earth Manufacturing
- 327993 Mineral Wool Manufacturing
- 327999 All Other Miscellaneous Nonmetallic Mineral Product Manufacturing

### **331 Primary Metal Manufacturing<sup>T</sup>**

#### **3311 Iron and Steel Mills and Ferroalloy Manufacturing<sup>T</sup>**

- 33111 Iron and Steel Mills and Ferroalloy Manufacturing<sup>T</sup>
- 331110 Iron and Steel Mills and Ferroalloy Manufacturing

#### **3312 Steel Product Manufacturing from Purchased Steel<sup>T</sup>**

- 33121 Iron and Steel Pipe and Tube Manufacturing from Purchased Steel<sup>T</sup>
- 331210 Iron and Steel Pipe and Tube Manufacturing from Purchased Steel
- 33122 Rolling and Drawing of Purchased Steel<sup>T</sup>
- 331221 Rolled Steel Shape Manufacturing

331222 Steel Wire Drawing

**3313 Alumina and Aluminum Production and Processing<sup>T</sup>**

33131 Alumina and Aluminum Production and Processing<sup>T</sup>  
 331313 Alumina Refining and Primary Aluminum Production  
 331314 Secondary Smelting and Alloying of Aluminum  
 331315 Aluminum Sheet, Plate, and Foil Manufacturing  
 331318 Other Aluminum Rolling, Drawing, and Extruding

**3314 Nonferrous Metal (except Aluminum) Production and Processing<sup>T</sup>**

33141 Nonferrous Metal (except Aluminum) Smelting and Refining<sup>T</sup>  
 331410 Nonferrous Metal (except Aluminum) Smelting and Refining  
 33142 Copper Rolling, Drawing, Extruding, and Alloying<sup>T</sup>  
 331420 Copper Rolling, Drawing, Extruding, and Alloying  
 33149 Nonferrous Metal (except Copper and Aluminum) Rolling, Drawing, Extruding, and Alloying<sup>T</sup>  
 331491 Nonferrous Metal (except Copper and Aluminum) Rolling, Drawing, and Extruding  
 331492 Secondary Smelting, Refining, and Alloying of Nonferrous Metal (except Copper and Aluminum)

**3315 Foundries<sup>T</sup>**

33151 Ferrous Metal Foundries<sup>T</sup>  
 331511 Iron Foundries  
 331512 Steel Investment Foundries  
 331513 Steel Foundries (except Investment)  
 33152 Nonferrous Metal Foundries<sup>T</sup>  
 331523 Nonferrous Metal Die-Casting Foundries  
 331524 Aluminum Foundries (except Die-Casting)  
 331529 Other Nonferrous Metal Foundries (except Die-Casting)

**332 Fabricated Metal Product Manufacturing<sup>T</sup>**

**3321 Forging and Stamping<sup>T</sup>**

33211 Forging and Stamping<sup>T</sup>  
 332111 Iron and Steel Forging  
 332112 Nonferrous Forging  
 332114 Custom Roll Forming  
 332117 Powder Metallurgy Part Manufacturing  
 332119 Metal Crown, Closure, and Other Metal Stamping (except Automotive)

**3322 Cutlery and Handtool Manufacturing<sup>T</sup>**

33221 Cutlery and Handtool Manufacturing<sup>T</sup>  
 332215 Metal Kitchen Cookware, Utensil, Cutlery, and Flatware (except Precious) Manufacturing  
 332216 Saw Blade and Handtool Manufacturing

**3323 Architectural and Structural Metals Manufacturing<sup>T</sup>**

33231 Plate Work and Fabricated Structural Product Manufacturing<sup>T</sup>  
 332311 Prefabricated Metal Building and Component Manufacturing  
 332312 Fabricated Structural Metal Manufacturing  
 332313 Plate Work Manufacturing  
 33232 Ornamental and Architectural Metal Products Manufacturing<sup>T</sup>  
 332321 Metal Window and Door Manufacturing  
 332322 Sheet Metal Work Manufacturing



332323 Ornamental and Architectural Metal Work Manufacturing

**3324 Boiler, Tank, and Shipping Container Manufacturing<sup>T</sup>**

33241 Power Boiler and Heat Exchanger Manufacturing<sup>T</sup>

332410 Power Boiler and Heat Exchanger Manufacturing

33242 Metal Tank (Heavy Gauge) Manufacturing<sup>T</sup>

332420 Metal Tank (Heavy Gauge) Manufacturing

33243 Metal Can, Box, and Other Metal Container (Light Gauge) Manufacturing<sup>T</sup>

332431 Metal Can Manufacturing

332439 Other Metal Container Manufacturing

**3325 Hardware Manufacturing<sup>T</sup>**

33251 Hardware Manufacturing<sup>T</sup>

332510 Hardware Manufacturing

**3326 Spring and Wire Product Manufacturing<sup>T</sup>**

33261 Spring and Wire Product Manufacturing<sup>T</sup>

332613 Spring Manufacturing

332618 Other Fabricated Wire Product Manufacturing

**3327 Machine Shops; Turned Product; and Screw, Nut, and Bolt Manufacturing<sup>T</sup>**

33271 Machine Shops<sup>T</sup>

332710 Machine Shops

33272 Turned Product and Screw, Nut, and Bolt Manufacturing<sup>T</sup>

332721 Precision Turned Product Manufacturing

332722 Bolt, Nut, Screw, Rivet, and Washer Manufacturing

**3328 Coating, Engraving, Heat Treating, and Allied Activities<sup>T</sup>**

33281 Coating, Engraving, Heat Treating, and Allied Activities<sup>T</sup>

332811 Metal Heat Treating

332812 Metal Coating, Engraving (except Jewelry and Silverware), and Allied Services to Manufacturers

332813 Electroplating, Plating, Polishing, Anodizing, and Coloring

**3329 Other Fabricated Metal Product Manufacturing<sup>T</sup>**

33291 Metal Valve Manufacturing<sup>T</sup>

332911 Industrial Valve Manufacturing

332912 Fluid Power Valve and Hose Fitting Manufacturing

332913 Plumbing Fixture Fitting and Trim Manufacturing

332919 Other Metal Valve and Pipe Fitting Manufacturing

33299 All Other Fabricated Metal Product Manufacturing<sup>T</sup>

332991 Ball and Roller Bearing Manufacturing

332992 Small Arms Ammunition Manufacturing

332993 Ammunition (except Small Arms) Manufacturing

332994 Small Arms, Ordnance, and Ordnance Accessories Manufacturing

332996 Fabricated Pipe and Pipe Fitting Manufacturing

332999 All Other Miscellaneous Fabricated Metal Product Manufacturing

**333 Machinery Manufacturing<sup>T</sup>**

**3331 Agriculture, Construction, and Mining Machinery Manufacturing<sup>T</sup>**

33311 Agricultural Implement Manufacturing<sup>T</sup>

333111 Farm Machinery and Equipment Manufacturing

333112 Lawn and Garden Tractor and Home Lawn and Garden Equipment Manufacturing

33312 Construction Machinery Manufacturing<sup>T</sup>

- 333120 Construction Machinery Manufacturing
- 33313 Mining and Oil and Gas Field Machinery Manufacturing<sup>T</sup>
- 333131 Mining Machinery and Equipment Manufacturing
- 333132 Oil and Gas Field Machinery and Equipment Manufacturing
  
- 3332 Industrial Machinery Manufacturing<sup>T</sup>**
  - 33324 Industrial Machinery Manufacturing<sup>T</sup>
  - 333241 Food Product Machinery Manufacturing
  - 333242 Semiconductor Machinery Manufacturing
  - 333243 Sawmill, Woodworking, and Paper Machinery Manufacturing
  - 333248 All Other Industrial Machinery Manufacturing
  
- 3333 Commercial and Service Industry Machinery Manufacturing<sup>T</sup>**
  - 33331 Commercial and Service Industry Machinery Manufacturing<sup>T</sup>
  - 333310 Commercial and Service Industry Machinery Manufacturing
  
- 3334 Ventilation, Heating, Air-Conditioning, and Commercial Refrigeration Equipment Manufacturing<sup>T</sup>**
  - 33341 Ventilation, Heating, Air-Conditioning, and Commercial Refrigeration Equipment Manufacturing<sup>T</sup>
  - 333413 Industrial and Commercial Fan and Blower and Air Purification Equipment Manufacturing
  - 333414 Heating Equipment (except Warm Air Furnaces) Manufacturing
  - 333415 Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment Manufacturing
  
- 3335 Metalworking Machinery Manufacturing<sup>T</sup>**
  - 33351 Metalworking Machinery Manufacturing<sup>T</sup>
  - 333511 Industrial Mold Manufacturing
  - 333514 Special Die and Tool, Die Set, Jig, and Fixture Manufacturing
  - 333515 Cutting Tool and Machine Tool Accessory Manufacturing
  - 333517 Machine Tool Manufacturing
  - 333519 Rolling Mill and Other Metalworking Machinery Manufacturing
  
- 3336 Engine, Turbine, and Power Transmission Equipment Manufacturing<sup>T</sup>**
  - 33361 Engine, Turbine, and Power Transmission Equipment Manufacturing<sup>T</sup>
  - 333611 Turbine and Turbine Generator Set Units Manufacturing
  - 333612 Speed Changer, Industrial High-Speed Drive, and Gear Manufacturing
  - 333613 Mechanical Power Transmission Equipment Manufacturing
  - 333618 Other Engine Equipment Manufacturing
  
- 3339 Other General Purpose Machinery Manufacturing<sup>T</sup>**
  - 33391 Pump and Compressor Manufacturing<sup>T</sup>
  - 333912 Air and Gas Compressor Manufacturing
  - 333914 Measuring, Dispensing, and Other Pumping Equipment Manufacturing
  - 33392 Material Handling Equipment Manufacturing<sup>T</sup>
  - 333921 Elevator and Moving Stairway Manufacturing
  - 333922 Conveyor and Conveying Equipment Manufacturing
  - 333923 Overhead Traveling Crane, Hoist, and Monorail System Manufacturing
  - 333924 Industrial Truck, Tractor, Trailer, and Stacker Machinery Manufacturing
  - 33399 All Other General Purpose Machinery Manufacturing<sup>T</sup>
  - 333991 Power-Driven Handtool Manufacturing
  - 333992 Welding and Soldering Equipment Manufacturing
  - 333993 Packaging Machinery Manufacturing
  - 333994 Industrial Process Furnace and Oven Manufacturing
  - 333995 Fluid Power Cylinder and Actuator Manufacturing

333996 Fluid Power Pump and Motor Manufacturing  
 333998 All Other Miscellaneous General Purpose Machinery Manufacturing

### **334 Computer and Electronic Product Manufacturing<sup>T</sup>**

#### **3341 Computer and Peripheral Equipment Manufacturing<sup>T</sup>**

33411 Computer and Peripheral Equipment Manufacturing<sup>T</sup>  
 334111 Electronic Computer Manufacturing  
 334112 Computer Storage Device Manufacturing  
 334118 Computer Terminal and Other Computer Peripheral Equipment Manufacturing

#### **3342 Communications Equipment Manufacturing<sup>T</sup>**

33421 Telephone Apparatus Manufacturing<sup>T</sup>  
 334210 Telephone Apparatus Manufacturing  
 33422 Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing<sup>T</sup>  
 334220 Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing  
 33429 Other Communications Equipment Manufacturing<sup>T</sup>  
 334290 Other Communications Equipment Manufacturing

#### **3343 Audio and Video Equipment Manufacturing<sup>T</sup>**

33431 Audio and Video Equipment Manufacturing<sup>T</sup>  
 334310 Audio and Video Equipment Manufacturing

#### **3344 Semiconductor and Other Electronic Component Manufacturing<sup>T</sup>**

33441 Semiconductor and Other Electronic Component Manufacturing<sup>T</sup>  
 334412 Bare Printed Circuit Board Manufacturing  
 334413 Semiconductor and Related Device Manufacturing  
 334416 Capacitor, Resistor, Coil, Transformer, and Other Inductor Manufacturing  
 334417 Electronic Connector Manufacturing  
 334418 Printed Circuit Assembly (Electronic Assembly) Manufacturing  
 334419 Other Electronic Component Manufacturing

#### **3345 Navigational, Measuring, Electromedical, and Control Instruments Manufacturing<sup>T</sup>**

33451 Navigational, Measuring, Electromedical, and Control Instruments Manufacturing<sup>T</sup>  
 334510 Electromedical and Electrotherapeutic Apparatus Manufacturing  
 334511 Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing  
 334512 Automatic Environmental Control Manufacturing for Residential, Commercial, and Appliance Use  
 334513 Instruments and Related Products Manufacturing for Measuring, Displaying, and Controlling Industrial Process Variables  
 334514 Totalizing Fluid Meter and Counting Device Manufacturing  
 334515 Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals  
 334516 Analytical Laboratory Instrument Manufacturing  
 334517 Irradiation Apparatus Manufacturing  
 334519 Other Measuring and Controlling Device Manufacturing

#### **3346 Manufacturing and Reproducing Magnetic and Optical Media<sup>T</sup>**

33461 Manufacturing and Reproducing Magnetic and Optical Media<sup>T</sup>  
 334610 Manufacturing and Reproducing Magnetic and Optical Media

**335 Electrical Equipment, Appliance, and Component Manufacturing<sup>T</sup>****3351 Electric Lighting Equipment Manufacturing<sup>T</sup>**

- 33513 Electric Lighting Equipment Manufacturing<sup>T</sup>
- 335131 Residential Electric Lighting Fixture Manufacturing
- 335132 Commercial, Industrial, and Institutional Electric Lighting Fixture Manufacturing
- 335139 Electric Lamp Bulb and Other Lighting Equipment Manufacturing

**3352 Household Appliance Manufacturing<sup>T</sup>**

- 33521 Small Electrical Appliance Manufacturing<sup>T</sup>
- 335210 Small Electrical Appliance Manufacturing
- 33522 Major Household Appliance Manufacturing<sup>T</sup>
- 335220 Major Household Appliance Manufacturing

**3353 Electrical Equipment Manufacturing<sup>T</sup>**

- 33531 Electrical Equipment Manufacturing<sup>T</sup>
- 335311 Power, Distribution, and Specialty Transformer Manufacturing
- 335312 Motor and Generator Manufacturing
- 335313 Switchgear and Switchboard Apparatus Manufacturing
- 335314 Relay and Industrial Control Manufacturing

**3359 Other Electrical Equipment and Component Manufacturing<sup>T</sup>**

- 33591 Battery Manufacturing<sup>T</sup>
- 335910 Battery Manufacturing
- 33592 Communication and Energy Wire and Cable Manufacturing<sup>T</sup>
- 335921 Fiber Optic Cable Manufacturing
- 335929 Other Communication and Energy Wire Manufacturing
- 33593 Wiring Device Manufacturing<sup>T</sup>
- 335931 Current-Carrying Wiring Device Manufacturing
- 335932 Noncurrent-Carrying Wiring Device Manufacturing
- 33599 All Other Electrical Equipment and Component Manufacturing<sup>T</sup>
- 335991 Carbon and Graphite Product Manufacturing
- 335999 All Other Miscellaneous Electrical Equipment and Component Manufacturing

**336 Transportation Equipment Manufacturing<sup>T</sup>****3361 Motor Vehicle Manufacturing<sup>T</sup>**

- 33611 Automobile and Light Duty Motor Vehicle Manufacturing<sup>T</sup>
- 336110 Automobile and Light Duty Motor Vehicle Manufacturing
- 33612 Heavy Duty Truck Manufacturing<sup>T</sup>
- 336120 Heavy Duty Truck Manufacturing

**3362 Motor Vehicle Body and Trailer Manufacturing<sup>T</sup>**

- 33621 Motor Vehicle Body and Trailer Manufacturing<sup>T</sup>
- 336211 Motor Vehicle Body Manufacturing
- 336212 Truck Trailer Manufacturing
- 336213 Motor Home Manufacturing
- 336214 Travel Trailer and Camper Manufacturing

**3363 Motor Vehicle Parts Manufacturing<sup>T</sup>**

- 33631 Motor Vehicle Gasoline Engine and Engine Parts Manufacturing<sup>T</sup>
- 336310 Motor Vehicle Gasoline Engine and Engine Parts Manufacturing
- 33632 Motor Vehicle Electrical and Electronic Equipment Manufacturing<sup>T</sup>

336320 Motor Vehicle Electrical and Electronic Equipment Manufacturing  
 33633 Motor Vehicle Steering and Suspension Components (except Spring) Manufacturing<sup>T</sup>  
 336330 Motor Vehicle Steering and Suspension Components (except Spring) Manufacturing  
 33634 Motor Vehicle Brake System Manufacturing<sup>T</sup>  
 336340 Motor Vehicle Brake System Manufacturing  
 33635 Motor Vehicle Transmission and Power Train Parts Manufacturing<sup>T</sup>  
 336350 Motor Vehicle Transmission and Power Train Parts Manufacturing  
 33636 Motor Vehicle Seating and Interior Trim Manufacturing<sup>T</sup>  
 336360 Motor Vehicle Seating and Interior Trim Manufacturing  
 33637 Motor Vehicle Metal Stamping<sup>T</sup>  
 336370 Motor Vehicle Metal Stamping  
 33639 Other Motor Vehicle Parts Manufacturing<sup>T</sup>  
 336390 Other Motor Vehicle Parts Manufacturing

**3364 Aerospace Product and Parts Manufacturing<sup>T</sup>**

33641 Aerospace Product and Parts Manufacturing<sup>T</sup>  
 336411 Aircraft Manufacturing  
 336412 Aircraft Engine and Engine Parts Manufacturing  
 336413 Other Aircraft Parts and Auxiliary Equipment Manufacturing  
 336414 Guided Missile and Space Vehicle Manufacturing  
 336415 Guided Missile and Space Vehicle Propulsion Unit and Propulsion Unit Parts Manufacturing  
 336419 Other Guided Missile and Space Vehicle Parts and Auxiliary Equipment Manufacturing

**3365 Railroad Rolling Stock Manufacturing<sup>T</sup>**

33651 Railroad Rolling Stock Manufacturing<sup>T</sup>  
 336510 Railroad Rolling Stock Manufacturing

**3366 Ship and Boat Building<sup>T</sup>**

33661 Ship and Boat Building<sup>T</sup>  
 336611 Ship Building and Repairing  
 336612 Boat Building

**3369 Other Transportation Equipment Manufacturing<sup>T</sup>**

33699 Other Transportation Equipment Manufacturing<sup>T</sup>  
 336991 Motorcycle, Bicycle, and Parts Manufacturing  
 336992 Military Armored Vehicle, Tank, and Tank Component Manufacturing  
 336999 All Other Transportation Equipment Manufacturing

**337 Furniture and Related Product Manufacturing<sup>T</sup>**

**3371 Household and Institutional Furniture and Kitchen Cabinet Manufacturing<sup>T</sup>**

33711 Wood Kitchen Cabinet and Countertop Manufacturing<sup>T</sup>  
 337110 Wood Kitchen Cabinet and Countertop Manufacturing  
 33712 Household and Institutional Furniture Manufacturing<sup>T</sup>  
 337121 Upholstered Household Furniture Manufacturing  
 337122 Nonupholstered Wood Household Furniture Manufacturing  
 337126 Household Furniture (except Wood and Upholstered) Manufacturing  
 337127 Institutional Furniture Manufacturing

**3372 Office Furniture (including Fixtures) Manufacturing<sup>T</sup>**

33721 Office Furniture (including Fixtures) Manufacturing<sup>T</sup>  
 337211 Wood Office Furniture Manufacturing

337212 Custom Architectural Woodwork and Millwork Manufacturing  
 337214 Office Furniture (except Wood) Manufacturing  
 337215 Showcase, Partition, Shelving, and Locker Manufacturing

**3379 Other Furniture Related Product Manufacturing<sup>T</sup>**

33791 Mattress Manufacturing<sup>T</sup>  
 337910 Mattress Manufacturing  
 33792 Blind and Shade Manufacturing<sup>T</sup>  
 337920 Blind and Shade Manufacturing

**339 Miscellaneous Manufacturing<sup>T</sup>**

**3391 Medical Equipment and Supplies Manufacturing<sup>T</sup>**

33911 Medical Equipment and Supplies Manufacturing<sup>T</sup>  
 339112 Surgical and Medical Instrument Manufacturing  
 339113 Surgical Appliance and Supplies Manufacturing  
 339114 Dental Equipment and Supplies Manufacturing  
 339115 Ophthalmic Goods Manufacturing  
 339116 Dental Laboratories

**3399 Other Miscellaneous Manufacturing<sup>T</sup>**

33991 Jewelry and Silverware Manufacturing<sup>T</sup>  
 339910 Jewelry and Silverware Manufacturing  
 33992 Sporting and Athletic Goods Manufacturing<sup>T</sup>  
 339920 Sporting and Athletic Goods Manufacturing  
 33993 Doll, Toy, and Game Manufacturing<sup>T</sup>  
 339930 Doll, Toy, and Game Manufacturing  
 33994 Office Supplies (except Paper) Manufacturing<sup>T</sup>  
 339940 Office Supplies (except Paper) Manufacturing  
 33995 Sign Manufacturing<sup>T</sup>  
 339950 Sign Manufacturing  
 33999 All Other Miscellaneous Manufacturing<sup>T</sup>  
 339991 Gasket, Packing, and Sealing Device Manufacturing  
 339992 Musical Instrument Manufacturing  
 339993 Fastener, Button, Needle, and Pin Manufacturing  
 339994 Broom, Brush, and Mop Manufacturing  
 339995 Burial Casket Manufacturing  
 339999 All Other Miscellaneous Manufacturing

**Sector 42--Wholesale Trade<sup>T</sup>**

**423 Merchant Wholesalers, Durable Goods**

**4231 Motor Vehicle and Motor Vehicle Parts and Supplies Merchant Wholesalers**

42311 Automobile and Other Motor Vehicle Merchant Wholesalers  
 423110 Automobile and Other Motor Vehicle Merchant Wholesalers  
 42312 Motor Vehicle Supplies and New Parts Merchant Wholesalers  
 423120 Motor Vehicle Supplies and New Parts Merchant Wholesalers  
 42313 Tire and Tube Merchant Wholesalers  
 423130 Tire and Tube Merchant Wholesalers  
 42314 Motor Vehicle Parts (Used) Merchant Wholesalers  
 423140 Motor Vehicle Parts (Used) Merchant Wholesalers

**4232 Furniture and Home Furnishing Merchant Wholesalers**

42321 Furniture Merchant Wholesalers

423210 Furniture Merchant Wholesalers  
 42322 Home Furnishing Merchant Wholesalers  
 423220 Home Furnishing Merchant Wholesalers

**4233 Lumber and Other Construction Materials Merchant Wholesalers**

42331 Lumber, Plywood, Millwork, and Wood Panel Merchant Wholesalers  
 423310 Lumber, Plywood, Millwork, and Wood Panel Merchant Wholesalers  
 42332 Brick, Stone, and Related Construction Material Merchant Wholesalers  
 423320 Brick, Stone, and Related Construction Material Merchant Wholesalers  
 42333 Roofing, Siding, and Insulation Material Merchant Wholesalers  
 423330 Roofing, Siding, and Insulation Material Merchant Wholesalers  
 42339 Other Construction Material Merchant Wholesalers  
 423390 Other Construction Material Merchant Wholesalers

**4234 Professional and Commercial Equipment and Supplies Merchant Wholesalers**

42341 Photographic Equipment and Supplies Merchant Wholesalers  
 423410 Photographic Equipment and Supplies Merchant Wholesalers  
 42342 Office Equipment Merchant Wholesalers  
 423420 Office Equipment Merchant Wholesalers  
 42343 Computer and Computer Peripheral Equipment and Software Merchant Wholesalers  
 423430 Computer and Computer Peripheral Equipment and Software Merchant Wholesalers  
 42344 Other Commercial Equipment Merchant Wholesalers  
 423440 Other Commercial Equipment Merchant Wholesalers  
 42345 Medical, Dental, and Hospital Equipment and Supplies Merchant Wholesalers  
 423450 Medical, Dental, and Hospital Equipment and Supplies Merchant Wholesalers  
 42346 Ophthalmic Goods Merchant Wholesalers  
 423460 Ophthalmic Goods Merchant Wholesalers  
 42349 Other Professional Equipment and Supplies Merchant Wholesalers  
 423490 Other Professional Equipment and Supplies Merchant Wholesalers

**4235 Metal and Mineral (except Petroleum) Merchant Wholesalers**

42351 Metal Service Centers and Other Metal Merchant Wholesalers  
 423510 Metal Service Centers and Other Metal Merchant Wholesalers  
 42352 Coal and Other Mineral and Ore Merchant Wholesalers  
 423520 Coal and Other Mineral and Ore Merchant Wholesalers

**4236 Household Appliances and Electrical and Electronic Goods Merchant Wholesalers**

42361 Electrical Apparatus and Equipment, Wiring Supplies, and Related Equipment Merchant Wholesalers  
 423610 Electrical Apparatus and Equipment, Wiring Supplies, and Related Equipment Merchant Wholesalers  
 42362 Household Appliances, Electric Housewares, and Consumer Electronics Merchant Wholesalers  
 423620 Household Appliances, Electric Housewares, and Consumer Electronics Merchant Wholesalers  
 42369 Other Electronic Parts and Equipment Merchant Wholesalers  
 423690 Other Electronic Parts and Equipment Merchant Wholesalers

**4237 Hardware, and Plumbing and Heating Equipment and Supplies Merchant Wholesalers**

42371 Hardware Merchant Wholesalers

- 423710 Hardware Merchant Wholesalers
- 42372 Plumbing and Heating Equipment and Supplies (Hydronics) Merchant Wholesalers
- 423720 Plumbing and Heating Equipment and Supplies (Hydronics) Merchant Wholesalers
- 42373 Warm Air Heating and Air-Conditioning Equipment and Supplies Merchant Wholesalers
- 423730 Warm Air Heating and Air-Conditioning Equipment and Supplies Merchant Wholesalers
- 42374 Refrigeration Equipment and Supplies Merchant Wholesalers
- 423740 Refrigeration Equipment and Supplies Merchant Wholesalers

**4238 Machinery, Equipment, and Supplies Merchant Wholesalers**

- 42381 Construction and Mining (except Oil Well) Machinery and Equipment Merchant Wholesalers
- 423810 Construction and Mining (except Oil Well) Machinery and Equipment Merchant Wholesalers
- 42382 Farm and Garden Machinery and Equipment Merchant Wholesalers
- 423820 Farm and Garden Machinery and Equipment Merchant Wholesalers
- 42383 Industrial Machinery and Equipment Merchant Wholesalers
- 423830 Industrial Machinery and Equipment Merchant Wholesalers
- 42384 Industrial Supplies Merchant Wholesalers
- 423840 Industrial Supplies Merchant Wholesalers
- 42385 Service Establishment Equipment and Supplies Merchant Wholesalers
- 423850 Service Establishment Equipment and Supplies Merchant Wholesalers
- 42386 Transportation Equipment and Supplies (except Motor Vehicle) Merchant Wholesalers
- 423860 Transportation Equipment and Supplies (except Motor Vehicle) Merchant Wholesalers

**4239 Miscellaneous Durable Goods Merchant Wholesalers**

- 42391 Sporting and Recreational Goods and Supplies Merchant Wholesalers
- 423910 Sporting and Recreational Goods and Supplies Merchant Wholesalers
- 42392 Toy and Hobby Goods and Supplies Merchant Wholesalers
- 423920 Toy and Hobby Goods and Supplies Merchant Wholesalers
- 42393 Recyclable Material Merchant Wholesalers
- 423930 Recyclable Material Merchant Wholesalers
- 42394 Jewelry, Watch, Precious Stone, and Precious Metal Merchant Wholesalers
- 423940 Jewelry, Watch, Precious Stone, and Precious Metal Merchant Wholesalers
- 42399 Other Miscellaneous Durable Goods Merchant Wholesalers
- 423990 Other Miscellaneous Durable Goods Merchant Wholesalers

**424 Merchant Wholesalers, Nondurable Goods**

**4241 Paper and Paper Product Merchant Wholesalers**

- 42411 Printing and Writing Paper Merchant Wholesalers
- 424110 Printing and Writing Paper Merchant Wholesalers
- 42412 Stationery and Office Supplies Merchant Wholesalers
- 424120 Stationery and Office Supplies Merchant Wholesalers
- 42413 Industrial and Personal Service Paper Merchant Wholesalers
- 424130 Industrial and Personal Service Paper Merchant Wholesalers

**4242 Drugs and Druggists' Sundries Merchant Wholesalers**

- 42421 Drugs and Druggists' Sundries Merchant Wholesalers
- 424210 Drugs and Druggists' Sundries Merchant Wholesalers



- 4243 Apparel, Piece Goods, and Notions Merchant Wholesalers**  
42431 Piece Goods, Notions, and Other Dry Goods Merchant Wholesalers  
424310 Piece Goods, Notions, and Other Dry Goods Merchant Wholesalers  
42434 Footwear Merchant Wholesalers  
424340 Footwear Merchant Wholesalers  
42435 Clothing and Clothing Accessories Merchant Wholesalers  
424350 Clothing and Clothing Accessories Merchant Wholesalers
- 4244 Grocery and Related Product Merchant Wholesalers**  
42441 General Line Grocery Merchant Wholesalers  
424410 General Line Grocery Merchant Wholesalers  
42442 Packaged Frozen Food Merchant Wholesalers  
424420 Packaged Frozen Food Merchant Wholesalers  
42443 Dairy Product (except Dried or Canned) Merchant Wholesalers  
424430 Dairy Product (except Dried or Canned) Merchant Wholesalers  
42444 Poultry and Poultry Product Merchant Wholesalers  
424440 Poultry and Poultry Product Merchant Wholesalers  
42445 Confectionery Merchant Wholesalers  
424450 Confectionery Merchant Wholesalers  
42446 Fish and Seafood Merchant Wholesalers  
424460 Fish and Seafood Merchant Wholesalers  
42447 Meat and Meat Product Merchant Wholesalers  
424470 Meat and Meat Product Merchant Wholesalers  
42448 Fresh Fruit and Vegetable Merchant Wholesalers  
424480 Fresh Fruit and Vegetable Merchant Wholesalers  
42449 Other Grocery and Related Products Merchant Wholesalers  
424490 Other Grocery and Related Products Merchant Wholesalers
- 4245 Farm Product Raw Material Merchant Wholesalers**  
42451 Grain and Field Bean Merchant Wholesalers  
424510 Grain and Field Bean Merchant Wholesalers  
42452 Livestock Merchant Wholesalers  
424520 Livestock Merchant Wholesalers  
42459 Other Farm Product Raw Material Merchant Wholesalers  
424590 Other Farm Product Raw Material Merchant Wholesalers
- 4246 Chemical and Allied Products Merchant Wholesalers**  
42461 Plastics Materials and Basic Forms and Shapes Merchant Wholesalers  
424610 Plastics Materials and Basic Forms and Shapes Merchant Wholesalers  
42469 Other Chemical and Allied Products Merchant Wholesalers  
424690 Other Chemical and Allied Products Merchant Wholesalers
- 4247 Petroleum and Petroleum Products Merchant Wholesalers**  
42471 Petroleum Bulk Stations and Terminals  
424710 Petroleum Bulk Stations and Terminals  
42472 Petroleum and Petroleum Products Merchant Wholesalers (except Bulk Stations and Terminals)  
424720 Petroleum and Petroleum Products Merchant Wholesalers (except Bulk Stations and Terminals)
- 4248 Beer, Wine, and Distilled Alcoholic Beverage Merchant Wholesalers**  
42481 Beer and Ale Merchant Wholesalers  
424810 Beer and Ale Merchant Wholesalers  
42482 Wine and Distilled Alcoholic Beverage Merchant Wholesalers  
424820 Wine and Distilled Alcoholic Beverage Merchant Wholesalers

- 4249 Miscellaneous Nondurable Goods Merchant Wholesalers**  
 42491 Farm Supplies Merchant Wholesalers  
 424910 Farm Supplies Merchant Wholesalers  
 42492 Book, Periodical, and Newspaper Merchant Wholesalers  
 424920 Book, Periodical, and Newspaper Merchant Wholesalers  
 42493 Flower, Nursery Stock, and Florists' Supplies Merchant Wholesalers  
 424930 Flower, Nursery Stock, and Florists' Supplies Merchant Wholesalers  
 42494 Tobacco Product and Electronic Cigarette Merchant Wholesalers  
 424940 Tobacco Product and Electronic Cigarette Merchant Wholesalers  
 42495 Paint, Varnish, and Supplies Merchant Wholesalers  
 424950 Paint, Varnish, and Supplies Merchant Wholesalers  
 42499 Other Miscellaneous Nondurable Goods Merchant Wholesalers  
 424990 Other Miscellaneous Nondurable Goods Merchant Wholesalers

**425 Wholesale Trade Agents and Brokers**

- 4251 Wholesale Trade Agents and Brokers**  
 42512 Wholesale Trade Agents and Brokers  
 425120 Wholesale Trade Agents and Brokers

**Sector 44-45--Retail Trade<sup>T</sup>**

**441 Motor Vehicle and Parts Dealers**

- 4411 Automobile Dealers**  
 44111 New Car Dealers  
 441110 New Car Dealers  
 44112 Used Car Dealers  
 441120 Used Car Dealers
- 4412 Other Motor Vehicle Dealers**  
 44121 Recreational Vehicle Dealers  
 441210 Recreational Vehicle Dealers  
 44122 Motorcycle, Boat, and Other Motor Vehicle Dealers  
 441222 Boat Dealers  
 441227 Motorcycle, ATV, and All Other Motor Vehicle Dealers
- 4413 Automotive Parts, Accessories, and Tire Retailers**  
 44133 Automotive Parts and Accessories Retailers  
 441330 Automotive Parts and Accessories Retailers  
 44134 Tire Dealers  
 441340 Tire Dealers

**444 Building Material and Garden Equipment and Supplies Dealers**

- 4441 Building Material and Supplies Dealers**  
 44411 Home Centers  
 444110 Home Centers  
 44412 Paint and Wallpaper Retailers  
 444120 Paint and Wallpaper Retailers  
 44414 Hardware Retailers  
 444140 Hardware Retailers  
 44418 Other Building Material Dealers  
 444180 Other Building Material Dealers

**4442 Lawn and Garden Equipment and Supplies Retailers**

- 44423 Outdoor Power Equipment Retailers
- 444230 Outdoor Power Equipment Retailers
- 44424 Nursery, Garden Center, and Farm Supply Retailers
- 444240 Nursery, Garden Center, and Farm Supply Retailers

**445 Food and Beverage Retailers****4451 Grocery and Convenience Retailers**

- 44511 Supermarkets and Other Grocery Retailers (except Convenience Retailers)
- 445110 Supermarkets and Other Grocery Retailers (except Convenience Retailers)
- 44513 Convenience Retailers and Vending Machine Operators
- 445131 Convenience Retailers
- 445132 Vending Machine Operators

**4452 Specialty Food Retailers**

- 44523 Fruit and Vegetable Retailers
- 445230 Fruit and Vegetable Retailers
- 44524 Meat Retailers
- 445240 Meat Retailers
- 44525 Fish and Seafood Retailers
- 445250 Fish and Seafood Retailers
- 44529 Other Specialty Food Retailers
- 445291 Baked Goods Retailers
- 445292 Confectionery and Nut Retailers
- 445298 All Other Specialty Food Retailers

**4453 Beer, Wine, and Liquor Retailers**

- 44532 Beer, Wine, and Liquor Retailers
- 445320 Beer, Wine, and Liquor Retailers

**449 Furniture, Home Furnishings, Electronics, and Appliance Retailers****4491 Furniture and Home Furnishings Retailers**

- 44911 Furniture Retailers
- 449110 Furniture Retailers
- 44912 Home Furnishings Retailers
- 449121 Floor Covering Retailers
- 449122 Window Treatment Retailers
- 449129 All Other Home Furnishings Retailers

**4492 Electronics and Appliance Retailers**

- 44921 Electronics and Appliance Retailers
- 449210 Electronics and Appliance Retailers

**455 General Merchandise Retailers****4551 Department Stores**

- 45511 Department Stores
- 455110 Department Stores

**4552 Warehouse Clubs, Supercenters, and Other General Merchandise Retailers**

- 45521 Warehouse Clubs, Supercenters, and Other General Merchandise Retailers
- 455211 Warehouse Clubs and Supercenters
- 455219 All Other General Merchandise Retailers

**456 Health and Personal Care Retailers****4561 Health and Personal Care Retailers**

- 45611 Pharmacies and Drug Retailers
- 456110 Pharmacies and Drug Retailers
- 45612 Cosmetics, Beauty Supplies, and Perfume Retailers
- 456120 Cosmetics, Beauty Supplies, and Perfume Retailers
- 45613 Optical Goods Retailers
- 456130 Optical Goods Retailers
- 45619 Other Health and Personal Care Retailers
- 456191 Food (Health) Supplement Retailers
- 456199 All Other Health and Personal Care Retailers

**457 Gasoline Stations and Fuel Dealers****4571 Gasoline Stations**

- 45711 Gasoline Stations with Convenience Stores
- 457110 Gasoline Stations with Convenience Stores
- 45712 Other Gasoline Stations
- 457120 Other Gasoline Stations

**4572 Fuel Dealers**

- 45721 Fuel Dealers
- 457210 Fuel Dealers

**458 Clothing, Clothing Accessories, Shoe, and Jewelry Retailers****4581 Clothing and Clothing Accessories Retailers**

- 45811 Clothing and Clothing Accessories Retailers
- 458110 Clothing and Clothing Accessories Retailers

**4582 Shoe Retailers**

- 45821 Shoe Retailers
- 458210 Shoe Retailers

**4583 Jewelry, Luggage, and Leather Goods Retailers**

- 45831 Jewelry Retailers
- 458310 Jewelry Retailers
- 45832 Luggage and Leather Goods Retailers
- 458320 Luggage and Leather Goods Retailers

**459 Sporting Goods, Hobby, Musical Instrument, Book, and Miscellaneous Retailers****4591 Sporting Goods, Hobby, and Musical Instrument Retailers**

- 45911 Sporting Goods Retailers
- 459110 Sporting Goods Retailers
- 45912 Hobby, Toy, and Game Retailers
- 459120 Hobby, Toy, and Game Retailers
- 45913 Sewing, Needlework, and Piece Goods Retailers
- 459130 Sewing, Needlework, and Piece Goods Retailers
- 45914 Musical Instrument and Supplies Retailers
- 459140 Musical Instrument and Supplies Retailers

- 4592 Book Retailers and News Dealers**
  - 45921 Book Retailers and News Dealers
  - 459210 Book Retailers and News Dealers
- 4593 Florists**
  - 45931 Florists
  - 459310 Florists
- 4594 Office Supplies, Stationery, and Gift Retailers**
  - 45941 Office Supplies and Stationery Retailers
  - 459410 Office Supplies and Stationery Retailers
  - 45942 Gift, Novelty, and Souvenir Retailers
  - 459420 Gift, Novelty, and Souvenir Retailers
- 4595 Used Merchandise Retailers**
  - 45951 Used Merchandise Retailers
  - 459510 Used Merchandise Retailers
- 4599 Other Miscellaneous Retailers**
  - 45991 Pet and Pet Supplies Retailers
  - 459910 Pet and Pet Supplies Retailers
  - 45992 Art Dealers
  - 459920 Art Dealers
  - 45993 Manufactured (Mobile) Home Dealers
  - 459930 Manufactured (Mobile) Home Dealers
  - 45999 All Other Miscellaneous Retailers
  - 459991 Tobacco, Electronic Cigarette, and Other Smoking Supplies Retailers
  - 459999 All Other Miscellaneous Retailers

## **Sector 48-49--Transportation and Warehousing<sup>T</sup>**

- 481 Air Transportation<sup>T</sup>**
  - 4811 Scheduled Air Transportation<sup>T</sup>**
    - 48111 Scheduled Air Transportation<sup>T</sup>
    - 481111 Scheduled Passenger Air Transportation
    - 481112 Scheduled Freight Air Transportation
  - 4812 Nonscheduled Air Transportation<sup>T</sup>**
    - 48121 Nonscheduled Air Transportation<sup>T</sup>
    - 481211 Nonscheduled Chartered Passenger Air Transportation
    - 481212 Nonscheduled Chartered Freight Air Transportation
    - 481219 Other Nonscheduled Air Transportation
- 482 Rail Transportation<sup>T</sup>**
  - 4821 Rail Transportation<sup>T</sup>**
    - 48211 Rail Transportation<sup>T</sup>
    - 482111 Line-Haul Railroads
    - 482112 Short Line Railroads
- 483 Water Transportation<sup>T</sup>**
  - 4831 Deep Sea, Coastal, and Great Lakes Water Transportation<sup>T</sup>**
    - 48311 Deep Sea, Coastal, and Great Lakes Water Transportation<sup>T</sup>

483111 Deep Sea Freight Transportation  
 483112 Deep Sea Passenger Transportation  
 483113 Coastal and Great Lakes Freight Transportation  
 483114 Coastal and Great Lakes Passenger Transportation

**4832 Inland Water Transportation<sup>T</sup>**

48321 Inland Water Transportation<sup>T</sup>  
 483211 Inland Water Freight Transportation  
 483212 Inland Water Passenger Transportation

**484 Truck Transportation<sup>T</sup>**

**4841 General Freight Trucking<sup>T</sup>**

48411 General Freight Trucking, Local<sup>T</sup>  
 484110 General Freight Trucking, Local  
 48412 General Freight Trucking, Long-Distance<sup>T</sup>  
 484121 General Freight Trucking, Long-Distance, Truckload  
 484122 General Freight Trucking, Long-Distance, Less Than Truckload

**4842 Specialized Freight Trucking<sup>T</sup>**

48421 Used Household and Office Goods Moving<sup>T</sup>  
 484210 Used Household and Office Goods Moving  
 48422 Specialized Freight (except Used Goods) Trucking, Local<sup>T</sup>  
 484220 Specialized Freight (except Used Goods) Trucking, Local  
 48423 Specialized Freight (except Used Goods) Trucking, Long-Distance<sup>T</sup>  
 484230 Specialized Freight (except Used Goods) Trucking, Long-Distance

**485 Transit and Ground Passenger Transportation<sup>T</sup>**

**4851 Urban Transit Systems<sup>T</sup>**

48511 Urban Transit Systems<sup>T</sup>  
 485111 Mixed Mode Transit Systems  
 485112 Commuter Rail Systems  
 485113 Bus and Other Motor Vehicle Transit Systems  
 485119 Other Urban Transit Systems

**4852 Interurban and Rural Bus Transportation<sup>T</sup>**

48521 Interurban and Rural Bus Transportation<sup>T</sup>  
 485210 Interurban and Rural Bus Transportation

**4853 Taxi and Limousine Service<sup>T</sup>**

48531 Taxi and Ridesharing Services<sup>T</sup>  
 485310 Taxi and Ridesharing Services  
 48532 Limousine Service<sup>T</sup>  
 485320 Limousine Service

**4854 School and Employee Bus Transportation<sup>T</sup>**

48541 School and Employee Bus Transportation<sup>T</sup>  
 485410 School and Employee Bus Transportation

**4855 Charter Bus Industry<sup>T</sup>**

48551 Charter Bus Industry<sup>T</sup>  
 485510 Charter Bus Industry

- 4859 Other Transit and Ground Passenger Transportation<sup>T</sup>**
  - 48599 Other Transit and Ground Passenger Transportation<sup>T</sup>
  - 485991 Special Needs Transportation
  - 485999 All Other Transit and Ground Passenger Transportation
  
- 486 Pipeline Transportation<sup>T</sup>**
  - 4861 Pipeline Transportation of Crude Oil<sup>T</sup>**
    - 48611 Pipeline Transportation of Crude Oil<sup>T</sup>
    - 486110 Pipeline Transportation of Crude Oil
  
  - 4862 Pipeline Transportation of Natural Gas<sup>T</sup>**
    - 48621 Pipeline Transportation of Natural Gas<sup>T</sup>
    - 486210 Pipeline Transportation of Natural Gas
  
  - 4869 Other Pipeline Transportation<sup>T</sup>**
    - 48691 Pipeline Transportation of Refined Petroleum Products<sup>T</sup>
    - 486910 Pipeline Transportation of Refined Petroleum Products
    - 48699 All Other Pipeline Transportation<sup>T</sup>
    - 486990 All Other Pipeline Transportation
  
- 487 Scenic and Sightseeing Transportation<sup>T</sup>**
  - 4871 Scenic and Sightseeing Transportation, Land<sup>T</sup>**
    - 48711 Scenic and Sightseeing Transportation, Land<sup>T</sup>
    - 487110 Scenic and Sightseeing Transportation, Land
  
  - 4872 Scenic and Sightseeing Transportation, Water<sup>T</sup>**
    - 48721 Scenic and Sightseeing Transportation, Water<sup>T</sup>
    - 487210 Scenic and Sightseeing Transportation, Water
  
  - 4879 Scenic and Sightseeing Transportation, Other<sup>T</sup>**
    - 48799 Scenic and Sightseeing Transportation, Other<sup>T</sup>
    - 487990 Scenic and Sightseeing Transportation, Other
  
- 488 Support Activities for Transportation<sup>T</sup>**
  - 4881 Support Activities for Air Transportation<sup>T</sup>**
    - 48811 Airport Operations<sup>T</sup>
    - 488111 Air Traffic Control
    - 488119 Other Airport Operations
    - 48819 Other Support Activities for Air Transportation<sup>T</sup>
    - 488190 Other Support Activities for Air Transportation
  
  - 4882 Support Activities for Rail Transportation<sup>T</sup>**
    - 48821 Support Activities for Rail Transportation<sup>T</sup>
    - 488210 Support Activities for Rail Transportation
  
  - 4883 Support Activities for Water Transportation<sup>T</sup>**
    - 48831 Port and Harbor Operations<sup>T</sup>
    - 488310 Port and Harbor Operations
    - 48832 Marine Cargo Handling<sup>T</sup>
    - 488320 Marine Cargo Handling
    - 48833 Navigational Services to Shipping<sup>T</sup>
    - 488330 Navigational Services to Shipping

48839 Other Support Activities for Water Transportation<sup>T</sup>  
 488390 Other Support Activities for Water Transportation

**4884 Support Activities for Road Transportation<sup>T</sup>**

48841 Motor Vehicle Towing<sup>T</sup>  
 488410 Motor Vehicle Towing  
 48849 Other Support Activities for Road Transportation<sup>T</sup>  
 488490 Other Support Activities for Road Transportation

**4885 Freight Transportation Arrangement<sup>T</sup>**

48851 Freight Transportation Arrangement<sup>T</sup>  
 488510 Freight Transportation Arrangement

**4889 Other Support Activities for Transportation<sup>T</sup>**

48899 Other Support Activities for Transportation<sup>T</sup>  
 488991 Packing and Crating  
 488999 All Other Support Activities for Transportation

**491 Postal Service<sup>T</sup>**

**4911 Postal Service<sup>T</sup>**

49111 Postal Service<sup>T</sup>  
 491110 Postal Service

**492 Couriers and Messengers<sup>T</sup>**

**4921 Couriers and Express Delivery Services<sup>T</sup>**

49211 Couriers and Express Delivery Services<sup>T</sup>  
 492110 Couriers and Express Delivery Services

**4922 Local Messengers and Local Delivery<sup>T</sup>**

49221 Local Messengers and Local Delivery<sup>T</sup>  
 492210 Local Messengers and Local Delivery

**493 Warehousing and Storage<sup>T</sup>**

**4931 Warehousing and Storage<sup>T</sup>**

49311 General Warehousing and Storage<sup>T</sup>  
 493110 General Warehousing and Storage  
 49312 Refrigerated Warehousing and Storage<sup>T</sup>  
 493120 Refrigerated Warehousing and Storage  
 49313 Farm Product Warehousing and Storage<sup>T</sup>  
 493130 Farm Product Warehousing and Storage  
 49319 Other Warehousing and Storage<sup>T</sup>  
 493190 Other Warehousing and Storage

**Sector 51--Information<sup>T</sup>**

**512 Motion Picture and Sound Recording Industries<sup>T</sup>**

**5121 Motion Picture and Video Industries<sup>T</sup>**

51211 Motion Picture and Video Production<sup>T</sup>  
 512110 Motion Picture and Video Production  
 51212 Motion Picture and Video Distribution<sup>T</sup>



512120 Motion Picture and Video Distribution  
 51213 Motion Picture and Video Exhibition<sup>T</sup>  
 512131 Motion Picture Theaters (except Drive-Ins)  
 512132 Drive-In Motion Picture Theaters  
 51219 Postproduction Services and Other Motion Picture and Video Industries<sup>T</sup>  
 512191 Teleproduction and Other Postproduction Services  
 512199 Other Motion Picture and Video Industries

**5122 Sound Recording Industries<sup>T</sup>**

51223 Music Publishers<sup>T</sup>  
 512230 Music Publishers  
 51224 Sound Recording Studios<sup>T</sup>  
 512240 Sound Recording Studios  
 51225 Record Production and Distribution<sup>T</sup>  
 512250 Record Production and Distribution  
 51229 Other Sound Recording Industries<sup>T</sup>  
 512290 Other Sound Recording Industries

**513 Publishing Industries<sup>T</sup>**

**5131 Newspaper, Periodical, Book, and Directory Publishers<sup>T</sup>**

51311 Newspaper Publishers<sup>T</sup>  
 513110 Newspaper Publishers  
 51312 Periodical Publishers<sup>T</sup>  
 513120 Periodical Publishers  
 51313 Book Publishers<sup>T</sup>  
 513130 Book Publishers  
 51314 Directory and Mailing List Publishers<sup>T</sup>  
 513140 Directory and Mailing List Publishers  
 51319 Other Publishers<sup>T</sup>  
 513191 Greeting Card Publishers  
 513199 All Other Publishers

**5132 Software Publishers<sup>T</sup>**

51321 Software Publishers<sup>T</sup>  
 513210 Software Publishers

**516 Broadcasting and Content Providers<sup>T</sup>**

**5161 Radio and Television Broadcasting Stations<sup>T</sup>**

51611 Radio Broadcasting Stations<sup>T</sup>  
 516110 Radio Broadcasting Stations  
 51612 Television Broadcasting Stations<sup>T</sup>  
 516120 Television Broadcasting Stations

**5162 Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers<sup>T</sup>**

51621 Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers<sup>T</sup>  
 516210 Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers  
 516210 Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers

**517 Telecommunications<sup>T</sup>**

**5171 Wired and Wireless Telecommunications (except Satellite)**

51711 Wired and Wireless Telecommunications Carriers (except Satellite)  
 517111 Wired Telecommunications Carriers  
 517112 Wireless Telecommunications Carriers (except Satellite)  
 51712 Telecommunications Resellers and Agents for Wireless Telecommunication Services  
 517121 Telecommunications Resellers  
 517122 Agents for Wireless Telecommunications Services

**5174 Satellite Telecommunications<sup>T</sup>**  
 51741 Satellite Telecommunications<sup>T</sup>  
 517410 Satellite Telecommunications

**5178 All Other Telecommunications**  
 51781 All Other Telecommunications  
 517810 All Other Telecommunications

**518 Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services<sup>T</sup>**

**5182 Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services<sup>T</sup>**  
 51821 Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services<sup>T</sup>  
 518210 Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services

**519 Web Search Portals, Libraries, Archives, and Other Information Services<sup>T</sup>**

**5192 Web Search Portals, Libraries, Archives, and Other Information Services<sup>T</sup>**  
 51921 Libraries and Archives<sup>T</sup>  
 519210 Libraries and Archives  
 51929 Web Search Portals and All Other Information Services<sup>T</sup>  
 519290 Web Search Portals and All Other Information Services

**Sector 52--Finance and Insurance<sup>T</sup>**

**521 Monetary Authorities-Central Bank<sup>T</sup>**

**5211 Monetary Authorities-Central Bank<sup>T</sup>**  
 52111 Monetary Authorities-Central Bank<sup>T</sup>  
 521110 Monetary Authorities-Central Bank

**522 Credit Intermediation and Related Activities<sup>T</sup>**

**5221 Depository Credit Intermediation**  
 52211 Commercial Banking  
 522110 Commercial Banking  
 52213 Credit Unions  
 522130 Credit Unions  
 52218 Savings Institutions and Other Depository Credit Intermediation  
 522180 Savings Institutions and Other Depository Credit Intermediation

**5222 Nondepository Credit Intermediation**  
 52221 Credit Card Issuing  
 522210 Credit Card Issuing

- 52222 Sales Financing
- 522220 Sales Financing
- 52229 Other Nondepository Credit Intermediation
- 522291 Consumer Lending
- 522292 Real Estate Credit
- 522299 International, Secondary Market, and All Other Nondepository Credit Intermediation

**5223 Activities Related to Credit Intermediation**

- 52231 Mortgage and Nonmortgage Loan Brokers
- 522310 Mortgage and Nonmortgage Loan Brokers
- 52232 Financial Transactions Processing, Reserve, and Clearinghouse Activities
- 522320 Financial Transactions Processing, Reserve, and Clearinghouse Activities
- 52239 Other Activities Related to Credit Intermediation
- 522390 Other Activities Related to Credit Intermediation

**523 Securities, Commodity Contracts, and Other Financial Investments and Related Activities<sup>T</sup>**

**5231 Securities and Commodity Contracts Intermediation and Brokerage<sup>T</sup>**

- 52315 Investment Banking and Securities Intermediation
- 523150 Investment Banking and Securities Intermediation
- 52316 Commodity Contracts Intermediation
- 523160 Commodity Contracts Intermediation

**5232 Securities and Commodity Exchanges<sup>T</sup>**

- 52321 Securities and Commodity Exchanges<sup>T</sup>
- 523210 Securities and Commodity Exchanges

**5239 Other Financial Investment Activities<sup>T</sup>**

- 52391 Miscellaneous Intermediation
- 523910 Miscellaneous Intermediation
- 52394 Portfolio Management and Investment Advice
- 523940 Portfolio Management and Investment Advice
- 52399 All Other Financial Investment Activities
- 523991 Trust, Fiduciary, and Custody Activities
- 523999 Miscellaneous Financial Investment Activities

**524 Insurance Carriers and Related Activities<sup>T</sup>**

**5241 Insurance Carriers<sup>T</sup>**

- 52411 Direct Life, Health, and Medical Insurance Carriers
- 524113 Direct Life Insurance Carriers
- 524114 Direct Health and Medical Insurance Carriers
- 52412 Direct Insurance (except Life, Health, and Medical) Carriers
- 524126 Direct Property and Casualty Insurance Carriers
- 524127 Direct Title Insurance Carriers
- 524128 Other Direct Insurance (except Life, Health, and Medical) Carriers
- 52413 Reinsurance Carriers
- 524130 Reinsurance Carriers

**5242 Agencies, Brokerages, and Other Insurance Related Activities<sup>T</sup>**

- 52421 Insurance Agencies and Brokerages
- 524210 Insurance Agencies and Brokerages
- 52429 Other Insurance Related Activities
- 524291 Claims Adjusting

- 524292 Pharmacy Benefit Management and Other Third Party Administration of Insurance and Pension Funds
- 524298 All Other Insurance Related Activities

## **525 Funds, Trusts, and Other Financial Vehicles**

### **5251 Insurance and Employee Benefit Funds**

- 52511 Pension Funds
- 525110 Pension Funds
- 52512 Health and Welfare Funds
- 525120 Health and Welfare Funds
- 52519 Other Insurance Funds
- 525190 Other Insurance Funds

### **5259 Other Investment Pools and Funds**

- 52591 Open-End Investment Funds
- 525910 Open-End Investment Funds
- 52592 Trusts, Estates, and Agency Accounts
- 525920 Trusts, Estates, and Agency Accounts
- 52599 Other Financial Vehicles
- 525990 Other Financial Vehicles

## **Sector 53--Real Estate and Rental and Leasing<sup>T</sup>**

### **531 Real Estate<sup>T</sup>**

#### **5311 Lessors of Real Estate<sup>T</sup>**

- 53111 Lessors of Residential Buildings and Dwellings
- 531110 Lessors of Residential Buildings and Dwellings
- 53112 Lessors of Nonresidential Buildings (except Miniwarehouses)
- 531120 Lessors of Nonresidential Buildings (except Miniwarehouses)
- 53113 Lessors of Miniwarehouses and Self-Storage Units
- 531130 Lessors of Miniwarehouses and Self-Storage Units
- 53119 Lessors of Other Real Estate Property
- 531190 Lessors of Other Real Estate Property

#### **5312 Offices of Real Estate Agents and Brokers<sup>T</sup>**

- 53121 Offices of Real Estate Agents and Brokers<sup>T</sup>
- 531210 Offices of Real Estate Agents and Brokers

#### **5313 Activities Related to Real Estate<sup>T</sup>**

- 53131 Real Estate Property Managers
- 531311 Residential Property Managers
- 531312 Nonresidential Property Managers
- 53132 Offices of Real Estate Appraisers
- 531320 Offices of Real Estate Appraisers
- 53139 Other Activities Related to Real Estate
- 531390 Other Activities Related to Real Estate

### **532 Rental and Leasing Services<sup>T</sup>**

#### **5321 Automotive Equipment Rental and Leasing<sup>T</sup>**

- 53211 Passenger Car Rental and Leasing<sup>T</sup>
- 532111 Passenger Car Rental
- 532112 Passenger Car Leasing

53212 Truck, Utility Trailer, and RV (Recreational Vehicle) Rental and Leasing<sup>T</sup>  
 532120 Truck, Utility Trailer, and RV (Recreational Vehicle) Rental and Leasing

**5322 Consumer Goods Rental<sup>T</sup>**

53221 Consumer Electronics and Appliances Rental<sup>T</sup>  
 532210 Consumer Electronics and Appliances Rental  
 53228 Other Consumer Goods Rental<sup>T</sup>  
 532281 Formal Wear and Costume Rental  
 532282 Video Tape and Disc Rental  
 532283 Home Health Equipment Rental  
 532284 Recreational Goods Rental  
 532289 All Other Consumer Goods Rental

**5323 General Rental Centers<sup>T</sup>**

53231 General Rental Centers<sup>T</sup>  
 532310 General Rental Centers

**5324 Commercial and Industrial Machinery and Equipment Rental and Leasing<sup>T</sup>**

53241 Construction, Transportation, Mining, and Forestry Machinery and Equipment Rental and Leasing<sup>T</sup>  
 532411 Commercial Air, Rail, and Water Transportation Equipment Rental and Leasing  
 532412 Construction, Mining, and Forestry Machinery and Equipment Rental and Leasing  
 53242 Office Machinery and Equipment Rental and Leasing<sup>T</sup>  
 532420 Office Machinery and Equipment Rental and Leasing  
 53249 Other Commercial and Industrial Machinery and Equipment Rental and Leasing<sup>T</sup>  
 532490 Other Commercial and Industrial Machinery and Equipment Rental and Leasing

**533 Lessors of Nonfinancial Intangible Assets (except Copyrighted Works)<sup>T</sup>**

**5331 Lessors of Nonfinancial Intangible Assets (except Copyrighted Works)<sup>T</sup>**  
 53311 Lessors of Nonfinancial Intangible Assets (except Copyrighted Works)<sup>T</sup>  
 533110 Lessors of Nonfinancial Intangible Assets (except Copyrighted Works)

**Sector 54--Professional, Scientific, and Technical Services<sup>T</sup>**

**541 Professional, Scientific, and Technical Services<sup>T</sup>**

**5411 Legal Services<sup>T</sup>**

54111 Offices of Lawyers<sup>T</sup>  
 541110 Offices of Lawyers  
 54112 Offices of Notaries<sup>T</sup>  
 541120 Offices of Notaries  
 54119 Other Legal Services<sup>T</sup>  
 541191 Title Abstract and Settlement Offices  
 541199 All Other Legal Services

**5412 Accounting, Tax Preparation, Bookkeeping, and Payroll Services<sup>T</sup>**

54121 Accounting, Tax Preparation, Bookkeeping, and Payroll Services<sup>T</sup>  
 541211 Offices of Certified Public Accountants  
 541213 Tax Preparation Services  
 541214 Payroll Services

541219 Other Accounting Services

**5413 Architectural, Engineering, and Related Services<sup>T</sup>**

54131 Architectural Services<sup>T</sup>  
 541310 Architectural Services  
 54132 Landscape Architectural Services<sup>T</sup>  
 541320 Landscape Architectural Services  
 54133 Engineering Services<sup>T</sup>  
 541330 Engineering Services  
 54134 Drafting Services<sup>T</sup>  
 541340 Drafting Services  
 54135 Building Inspection Services<sup>T</sup>  
 541350 Building Inspection Services  
 54136 Geophysical Surveying and Mapping Services<sup>T</sup>  
 541360 Geophysical Surveying and Mapping Services  
 54137 Surveying and Mapping (except Geophysical) Services<sup>T</sup>  
 541370 Surveying and Mapping (except Geophysical) Services  
 54138 Testing Laboratories and Services<sup>T</sup>  
 541380 Testing Laboratories and Services

**5414 Specialized Design Services<sup>T</sup>**

54141 Interior Design Services<sup>T</sup>  
 541410 Interior Design Services  
 54142 Industrial Design Services<sup>T</sup>  
 541420 Industrial Design Services  
 54143 Graphic Design Services<sup>T</sup>  
 541430 Graphic Design Services  
 54149 Other Specialized Design Services<sup>T</sup>  
 541490 Other Specialized Design Services

**5415 Computer Systems Design and Related Services<sup>T</sup>**

54151 Computer Systems Design and Related Services<sup>T</sup>  
 541511 Custom Computer Programming Services  
 541512 Computer Systems Design Services  
 541513 Computer Facilities Management Services  
 541519 Other Computer Related Services

**5416 Management, Scientific, and Technical Consulting Services<sup>T</sup>**

54161 Management Consulting Services<sup>T</sup>  
 541611 Administrative Management and General Management Consulting Services  
 541612 Human Resources Consulting Services  
 541613 Marketing Consulting Services  
 541614 Process, Physical Distribution, and Logistics Consulting Services  
 541618 Other Management Consulting Services  
 54162 Environmental Consulting Services<sup>T</sup>  
 541620 Environmental Consulting Services  
 54169 Other Scientific and Technical Consulting Services<sup>T</sup>  
 541690 Other Scientific and Technical Consulting Services

**5417 Scientific Research and Development Services<sup>T</sup>**

54171 Research and Development in the Physical, Engineering, and Life Sciences<sup>T</sup>  
 541713 Research and Development in Nanotechnology  
 541714 Research and Development in Biotechnology (except Nanobiotechnology)  
 541715 Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology)

54172 Research and Development in the Social Sciences and Humanities<sup>T</sup>  
 541720 Research and Development in the Social Sciences and Humanities

**5418 Advertising, Public Relations, and Related Services<sup>T</sup>**

54181 Advertising Agencies<sup>T</sup>  
 541810 Advertising Agencies  
 54182 Public Relations Agencies<sup>T</sup>  
 541820 Public Relations Agencies  
 54183 Media Buying Agencies<sup>T</sup>  
 541830 Media Buying Agencies  
 54184 Media Representatives<sup>T</sup>  
 541840 Media Representatives  
 54185 Indoor and Outdoor Display Advertising<sup>T</sup>  
 541850 Indoor and Outdoor Display Advertising  
 54186 Direct Mail Advertising<sup>T</sup>  
 541860 Direct Mail Advertising  
 54187 Advertising Material Distribution Services<sup>T</sup>  
 541870 Advertising Material Distribution Services  
 54189 Other Services Related to Advertising<sup>T</sup>  
 541890 Other Services Related to Advertising

**5419 Other Professional, Scientific, and Technical Services<sup>T</sup>**

54191 Marketing Research and Public Opinion Polling<sup>T</sup>  
 541910 Marketing Research and Public Opinion Polling  
 54192 Photographic Services<sup>T</sup>  
 541921 Photography Studios, Portrait  
 541922 Commercial Photography  
 54193 Translation and Interpretation Services<sup>T</sup>  
 541930 Translation and Interpretation Services  
 54194 Veterinary Services<sup>T</sup>  
 541940 Veterinary Services  
 54199 All Other Professional, Scientific, and Technical Services<sup>T</sup>  
 541990 All Other Professional, Scientific, and Technical Services

**Sector 55--Management of Companies and Enterprises<sup>T</sup>**

**551 Management of Companies and Enterprises<sup>T</sup>**

**5511 Management of Companies and Enterprises<sup>T</sup>**

55111 Management of Companies and Enterprises<sup>T</sup>  
 551111 Offices of Bank Holding Companies  
 551112 Offices of Other Holding Companies  
 551114 Corporate, Subsidiary, and Regional Managing Offices

**Sector 56--Administrative and Support and Waste Management and Remediation Services<sup>T</sup>**

**561 Administrative and Support Services<sup>T</sup>**

**5611 Office Administrative Services<sup>T</sup>**

56111 Office Administrative Services<sup>T</sup>  
 561110 Office Administrative Services

- 5612 Facilities Support Services<sup>T</sup>**
  - 56121 Facilities Support Services<sup>T</sup>
  - 561210 Facilities Support Services
- 5613 Employment Services<sup>T</sup>**
  - 56131 Employment Placement Agencies and Executive Search Services<sup>T</sup>
  - 561311 Employment Placement Agencies
  - 561312 Executive Search Services
  - 56132 Temporary Help Services<sup>T</sup>
  - 561320 Temporary Help Services
  - 56133 Professional Employer Organizations<sup>T</sup>
  - 561330 Professional Employer Organizations
- 5614 Business Support Services<sup>T</sup>**
  - 56141 Document Preparation Services<sup>T</sup>
  - 561410 Document Preparation Services
  - 56142 Telephone Call Centers<sup>T</sup>
  - 561421 Telephone Answering Services
  - 561422 Telemarketing Bureaus and Other Contact Centers
  - 56143 Business Service Centers<sup>T</sup>
  - 561431 Private Mail Centers
  - 561439 Other Business Service Centers (including Copy Shops)
  - 56144 Collection Agencies<sup>T</sup>
  - 561440 Collection Agencies
  - 56145 Credit Bureaus<sup>T</sup>
  - 561450 Credit Bureaus
  - 56149 Other Business Support Services<sup>T</sup>
  - 561491 Repossession Services
  - 561492 Court Reporting and Stenotype Services
  - 561499 All Other Business Support Services
- 5615 Travel Arrangement and Reservation Services<sup>T</sup>**
  - 56151 Travel Agencies<sup>T</sup>
  - 561510 Travel Agencies
  - 56152 Tour Operators<sup>T</sup>
  - 561520 Tour Operators
  - 56159 Other Travel Arrangement and Reservation Services<sup>T</sup>
  - 561591 Convention and Visitors Bureaus
  - 561599 All Other Travel Arrangement and Reservation Services
- 5616 Investigation and Security Services<sup>T</sup>**
  - 56161 Investigation, Guard, and Armored Car Services<sup>T</sup>
  - 561611 Investigation and Personal Background Check Services
  - 561612 Security Guards and Patrol Services
  - 561613 Armored Car Services
  - 56162 Security Systems Services<sup>T</sup>
  - 561621 Security Systems Services (except Locksmiths)
  - 561622 Locksmiths
- 5617 Services to Buildings and Dwellings<sup>T</sup>**
  - 56171 Exterminating and Pest Control Services<sup>T</sup>
  - 561710 Exterminating and Pest Control Services
  - 56172 Janitorial Services<sup>T</sup>
  - 561720 Janitorial Services
  - 56173 Landscaping Services<sup>T</sup>
  - 561730 Landscaping Services



56174 Carpet and Upholstery Cleaning Services<sup>T</sup>  
 561740 Carpet and Upholstery Cleaning Services  
 56179 Other Services to Buildings and Dwellings<sup>T</sup>  
 561790 Other Services to Buildings and Dwellings

**5619 Other Support Services<sup>T</sup>**

56191 Packaging and Labeling Services<sup>T</sup>  
 561910 Packaging and Labeling Services  
 56192 Convention and Trade Show Organizers<sup>T</sup>  
 561920 Convention and Trade Show Organizers  
 56199 All Other Support Services<sup>T</sup>  
 561990 All Other Support Services

**562 Waste Management and Remediation Services<sup>T</sup>**

**5621 Waste Collection**

56211 Waste Collection  
 562111 Solid Waste Collection  
 562112 Hazardous Waste Collection  
 562119 Other Waste Collection

**5622 Waste Treatment and Disposal**

56221 Waste Treatment and Disposal  
 562211 Hazardous Waste Treatment and Disposal  
 562212 Solid Waste Landfill  
 562213 Solid Waste Combustors and Incinerators  
 562219 Other Nonhazardous Waste Treatment and Disposal

**5629 Remediation and Other Waste Management Services**

56291 Remediation Services  
 562910 Remediation Services  
 56292 Materials Recovery Facilities  
 562920 Materials Recovery Facilities  
 56299 All Other Waste Management Services  
 562991 Septic Tank and Related Services  
 562998 All Other Miscellaneous Waste Management Services

**Sector 61--Educational Services<sup>T</sup>**

**611 Educational Services<sup>T</sup>**

**6111 Elementary and Secondary Schools<sup>T</sup>**

61111 Elementary and Secondary Schools  
 611110 Elementary and Secondary Schools

**6112 Junior Colleges<sup>T</sup>**

61121 Junior Colleges<sup>T</sup>  
 611210 Junior Colleges

**6113 Colleges, Universities, and Professional Schools<sup>T</sup>**

61131 Colleges, Universities, and Professional Schools<sup>T</sup>  
 611310 Colleges, Universities, and Professional Schools

**6114 Business Schools and Computer and Management Training<sup>T</sup>**

61141 Business and Secretarial Schools<sup>T</sup>

611410 Business and Secretarial Schools  
 61142 Computer Training<sup>T</sup>  
 611420 Computer Training  
 61143 Professional and Management Development Training<sup>T</sup>  
 611430 Professional and Management Development Training

**6115 Technical and Trade Schools<sup>T</sup>**

61151 Technical and Trade Schools<sup>T</sup>  
 611511 Cosmetology and Barber Schools  
 611512 Flight Training  
 611513 Apprenticeship Training  
 611519 Other Technical and Trade Schools

**6116 Other Schools and Instruction<sup>T</sup>**

61161 Fine Arts Schools<sup>T</sup>  
 611610 Fine Arts Schools  
 61162 Sports and Recreation Instruction<sup>T</sup>  
 611620 Sports and Recreation Instruction  
 61163 Language Schools<sup>T</sup>  
 611630 Language Schools  
 61169 All Other Schools and Instruction<sup>T</sup>  
 611691 Exam Preparation and Tutoring  
 611692 Automobile Driving Schools  
 611699 All Other Miscellaneous Schools and Instruction

**6117 Educational Support Services<sup>T</sup>**

61171 Educational Support Services<sup>T</sup>  
 611710 Educational Support Services

**Sector 62--Health Care and Social Assistance<sup>T</sup>**

**621 Ambulatory Health Care Services<sup>T</sup>**

**6211 Offices of Physicians<sup>T</sup>**

62111 Offices of Physicians<sup>T</sup>  
 621111 Offices of Physicians (except Mental Health Specialists)  
 621112 Offices of Physicians, Mental Health Specialists

**6212 Offices of Dentists<sup>T</sup>**

62121 Offices of Dentists<sup>T</sup>  
 621210 Offices of Dentists

**6213 Offices of Other Health Practitioners<sup>T</sup>**

62131 Offices of Chiropractors<sup>T</sup>  
 621310 Offices of Chiropractors  
 62132 Offices of Optometrists<sup>T</sup>  
 621320 Offices of Optometrists  
 62133 Offices of Mental Health Practitioners (except Physicians)<sup>T</sup>  
 621330 Offices of Mental Health Practitioners (except Physicians)  
 62134 Offices of Physical, Occupational and Speech Therapists, and Audiologists<sup>T</sup>  
 621340 Offices of Physical, Occupational and Speech Therapists, and Audiologists  
 62139 Offices of All Other Health Practitioners<sup>T</sup>  
 621391 Offices of Podiatrists  
 621399 Offices of All Other Miscellaneous Health Practitioners

- 6214 Outpatient Care Centers<sup>T</sup>**
  - 62141 Family Planning Centers<sup>T</sup>
  - 621410 Family Planning Centers
  - 62142 Outpatient Mental Health and Substance Abuse Centers<sup>T</sup>
  - 621420 Outpatient Mental Health and Substance Abuse Centers
  - 62149 Other Outpatient Care Centers<sup>T</sup>
  - 621491 HMO Medical Centers
  - 621492 Kidney Dialysis Centers
  - 621493 Freestanding Ambulatory Surgical and Emergency Centers
  - 621498 All Other Outpatient Care Centers
- 6215 Medical and Diagnostic Laboratories<sup>T</sup>**
  - 62151 Medical and Diagnostic Laboratories<sup>T</sup>
  - 621511 Medical Laboratories
  - 621512 Diagnostic Imaging Centers
- 6216 Home Health Care Services<sup>T</sup>**
  - 62161 Home Health Care Services<sup>T</sup>
  - 621610 Home Health Care Services
- 6219 Other Ambulatory Health Care Services<sup>T</sup>**
  - 62191 Ambulance Services<sup>T</sup>
  - 621910 Ambulance Services
  - 62199 All Other Ambulatory Health Care Services<sup>T</sup>
  - 621991 Blood and Organ Banks
  - 621999 All Other Miscellaneous Ambulatory Health Care Services
- 622 Hospitals<sup>T</sup>**
  - 6221 General Medical and Surgical Hospitals<sup>T</sup>**
    - 62211 General Medical and Surgical Hospitals<sup>T</sup>
    - 622110 General Medical and Surgical Hospitals
  - 6222 Psychiatric and Substance Abuse Hospitals<sup>T</sup>**
    - 62221 Psychiatric and Substance Abuse Hospitals<sup>T</sup>
    - 622210 Psychiatric and Substance Abuse Hospitals
  - 6223 Specialty (except Psychiatric and Substance Abuse) Hospitals<sup>T</sup>**
    - 62231 Specialty (except Psychiatric and Substance Abuse) Hospitals<sup>T</sup>
    - 622310 Specialty (except Psychiatric and Substance Abuse) Hospitals
- 623 Nursing and Residential Care Facilities<sup>T</sup>**
  - 6231 Nursing Care Facilities (Skilled Nursing Facilities)<sup>T</sup>**
    - 62311 Nursing Care Facilities (Skilled Nursing Facilities)<sup>T</sup>
    - 623110 Nursing Care Facilities (Skilled Nursing Facilities)
  - 6232 Residential Intellectual and Developmental Disability, Mental Health, and Substance Abuse Facilities<sup>T</sup>**
    - 62321 Residential Intellectual and Developmental Disability Facilities<sup>T</sup>
    - 623210 Residential Intellectual and Developmental Disability Facilities
    - 62322 Residential Mental Health and Substance Abuse Facilities<sup>T</sup>
    - 623220 Residential Mental Health and Substance Abuse Facilities

**6233 Continuing Care Retirement Communities and Assisted Living Facilities for the Elderly<sup>T</sup>**62331 Continuing Care Retirement Communities and Assisted Living Facilities for the Elderly<sup>T</sup>

623311 Continuing Care Retirement Communities

623312 Assisted Living Facilities for the Elderly

**6239 Other Residential Care Facilities<sup>T</sup>**62399 Other Residential Care Facilities<sup>T</sup>

623990 Other Residential Care Facilities

**624 Social Assistance<sup>T</sup>****6241 Individual and Family Services<sup>T</sup>**62411 Child and Youth Services<sup>T</sup>

624110 Child and Youth Services

62412 Services for the Elderly and Persons with Disabilities<sup>T</sup>

624120 Services for the Elderly and Persons with Disabilities

62419 Other Individual and Family Services<sup>T</sup>

624190 Other Individual and Family Services

**6242 Community Food and Housing, and Emergency and Other Relief Services<sup>T</sup>**62421 Community Food Services<sup>T</sup>

624210 Community Food Services

62422 Community Housing Services<sup>T</sup>

624221 Temporary Shelters

624229 Other Community Housing Services

62423 Emergency and Other Relief Services<sup>T</sup>

624230 Emergency and Other Relief Services

**6243 Vocational Rehabilitation Services<sup>T</sup>**62431 Vocational Rehabilitation Services<sup>T</sup>

624310 Vocational Rehabilitation Services

**6244 Child Care Services<sup>T</sup>**62441 Child Care Services<sup>T</sup>

624410 Child Care Services

**Sector 71--Arts, Entertainment, and Recreation<sup>T</sup>****711 Performing Arts, Spectator Sports, and Related Industries<sup>T</sup>****7111 Performing Arts Companies<sup>T</sup>**71111 Theater Companies and Dinner Theaters<sup>T</sup>

711110 Theater Companies and Dinner Theaters

71112 Dance Companies<sup>T</sup>

711120 Dance Companies

71113 Musical Groups and Artists<sup>T</sup>

711130 Musical Groups and Artists

71119 Other Performing Arts Companies<sup>T</sup>

711190 Other Performing Arts Companies

**7112 Spectator Sports<sup>T</sup>**71121 Spectator Sports<sup>T</sup>

711211 Sports Teams and Clubs

711212 Racetracks  
711219 Other Spectator Sports

**7113 Promoters of Performing Arts, Sports, and Similar Events<sup>T</sup>**

71131 Promoters of Performing Arts, Sports, and Similar Events with Facilities<sup>T</sup>  
711310 Promoters of Performing Arts, Sports, and Similar Events with Facilities  
71132 Promoters of Performing Arts, Sports, and Similar Events without Facilities<sup>T</sup>  
711320 Promoters of Performing Arts, Sports, and Similar Events without Facilities

**7114 Agents and Managers for Artists, Athletes, Entertainers, and Other Public Figures<sup>T</sup>**

71141 Agents and Managers for Artists, Athletes, Entertainers, and Other Public Figures<sup>T</sup>  
711410 Agents and Managers for Artists, Athletes, Entertainers, and Other Public Figures

**7115 Independent Artists, Writers, and Performers<sup>T</sup>**

71151 Independent Artists, Writers, and Performers<sup>T</sup>  
711510 Independent Artists, Writers, and Performers

**712 Museums, Historical Sites, and Similar Institutions<sup>T</sup>**

**7121 Museums, Historical Sites, and Similar Institutions<sup>T</sup>**

71211 Museums<sup>T</sup>  
712110 Museums  
71212 Historical Sites<sup>T</sup>  
712120 Historical Sites  
71213 Zoos and Botanical Gardens<sup>T</sup>  
712130 Zoos and Botanical Gardens  
71219 Nature Parks and Other Similar Institutions<sup>T</sup>  
712190 Nature Parks and Other Similar Institutions

**713 Amusement, Gambling, and Recreation Industries<sup>T</sup>**

**7131 Amusement Parks and Arcades<sup>T</sup>**

71311 Amusement and Theme Parks<sup>T</sup>  
713110 Amusement and Theme Parks  
71312 Amusement Arcades<sup>T</sup>  
713120 Amusement Arcades

**7132 Gambling Industries<sup>T</sup>**

71321 Casinos (except Casino Hotels)<sup>T</sup>  
713210 Casinos (except Casino Hotels)  
71329 Other Gambling Industries<sup>T</sup>  
713290 Other Gambling Industries

**7139 Other Amusement and Recreation Industries<sup>T</sup>**

71391 Golf Courses and Country Clubs<sup>T</sup>  
713910 Golf Courses and Country Clubs  
71392 Skiing Facilities<sup>T</sup>  
713920 Skiing Facilities  
71393 Marinas<sup>T</sup>  
713930 Marinas  
71394 Fitness and Recreational Sports Centers<sup>T</sup>  
713940 Fitness and Recreational Sports Centers

- 71395 Bowling Centers<sup>T</sup>
- 713950 Bowling Centers
- 71399 All Other Amusement and Recreation Industries<sup>T</sup>
- 713990 All Other Amusement and Recreation Industries

## **Sector 72--Accommodation and Food Services<sup>T</sup>**

### **721 Accommodation<sup>T</sup>**

#### **7211 Traveler Accommodation<sup>T</sup>**

- 72111 Hotels (except Casino Hotels) and Motels<sup>T</sup>
- 721110 Hotels (except Casino Hotels) and Motels
- 72112 Casino Hotels<sup>T</sup>
- 721120 Casino Hotels
- 72119 Other Traveler Accommodation<sup>T</sup>
- 721191 Bed-and-Breakfast Inns
- 721199 All Other Traveler Accommodation

#### **7212 RV (Recreational Vehicle) Parks and Recreational Camps<sup>T</sup>**

- 72121 RV (Recreational Vehicle) Parks and Recreational Camps<sup>T</sup>
- 721211 RV (Recreational Vehicle) Parks and Campgrounds
- 721214 Recreational and Vacation Camps (except Campgrounds)

#### **7213 Rooming and Boarding Houses, Dormitories, and Workers' Camps<sup>T</sup>**

- 72131 Rooming and Boarding Houses, Dormitories, and Workers' Camps<sup>T</sup>
- 721310 Rooming and Boarding Houses, Dormitories, and Workers' Camps

### **722 Food Services and Drinking Places<sup>T</sup>**

#### **7223 Special Food Services<sup>T</sup>**

- 72231 Food Service Contractors<sup>T</sup>
- 722310 Food Service Contractors
- 72232 Caterers<sup>T</sup>
- 722320 Caterers
- 72233 Mobile Food Services<sup>T</sup>
- 722330 Mobile Food Services

#### **7224 Drinking Places (Alcoholic Beverages)<sup>T</sup>**

- 72241 Drinking Places (Alcoholic Beverages)<sup>T</sup>
- 722410 Drinking Places (Alcoholic Beverages)

#### **7225 Restaurants and Other Eating Places<sup>T</sup>**

- 72251 Restaurants and Other Eating Places<sup>T</sup>
- 722511 Full-Service Restaurants
- 722513 Limited-Service Restaurants
- 722514 Cafeterias, Grill Buffets, and Buffets
- 722515 Snack and Nonalcoholic Beverage Bars

## **Sector 81--Other Services (except Public Administration)<sup>T</sup>**

### **811 Repair and Maintenance<sup>T</sup>**

#### **8111 Automotive Repair and Maintenance<sup>T</sup>**

- 81111 Automotive Mechanical and Electrical Repair and Maintenance<sup>T</sup>

811111 General Automotive Repair  
 811114 Specialized Automotive Repair  
 81112 Automotive Body, Paint, Interior, and Glass Repair<sup>T</sup>  
 811121 Automotive Body, Paint, and Interior Repair and Maintenance  
 811122 Automotive Glass Replacement Shops  
 81119 Other Automotive Repair and Maintenance<sup>T</sup>  
 811191 Automotive Oil Change and Lubrication Shops  
 811192 Car Washes  
 811198 All Other Automotive Repair and Maintenance

**8112 Electronic and Precision Equipment Repair and Maintenance<sup>T</sup>**

81121 Electronic and Precision Equipment Repair and Maintenance<sup>T</sup>  
 811210 Electronic and Precision Equipment Repair and Maintenance

**8113 Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance<sup>T</sup>**

81131 Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance<sup>T</sup>  
 811310 Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance

**8114 Personal and Household Goods Repair and Maintenance<sup>T</sup>**

81141 Home and Garden Equipment and Appliance Repair and Maintenance<sup>T</sup>  
 811411 Home and Garden Equipment Repair and Maintenance  
 811412 Appliance Repair and Maintenance  
 81142 Reupholstery and Furniture Repair<sup>T</sup>  
 811420 Reupholstery and Furniture Repair  
 81143 Footwear and Leather Goods Repair<sup>T</sup>  
 811430 Footwear and Leather Goods Repair  
 81149 Other Personal and Household Goods Repair and Maintenance<sup>T</sup>  
 811490 Other Personal and Household Goods Repair and Maintenance

**812 Personal and Laundry Services<sup>T</sup>**

**8121 Personal Care Services**

81211 Hair, Nail, and Skin Care Services  
 812111 Barber Shops  
 812112 Beauty Salons  
 812113 Nail Salons  
 81219 Other Personal Care Services  
 812191 Diet and Weight Reducing Centers  
 812199 Other Personal Care Services

**8122 Death Care Services**

81221 Funeral Homes and Funeral Services  
 812210 Funeral Homes and Funeral Services  
 81222 Cemeteries and Crematories  
 812220 Cemeteries and Crematories

**8123 Drycleaning and Laundry Services**

81231 Coin-Operated Laundries and Drycleaners  
 812310 Coin-Operated Laundries and Drycleaners  
 81232 Drycleaning and Laundry Services (except Coin-Operated)  
 812320 Drycleaning and Laundry Services (except Coin-Operated)  
 81233 Linen and Uniform Supply  
 812331 Linen Supply

812332 Industrial Launderers

**8129 Other Personal Services**

81291 Pet Care (except Veterinary) Services  
 812910 Pet Care (except Veterinary) Services  
 81292 Photofinishing  
 812921 Photofinishing Laboratories (except One-Hour)  
 812922 One-Hour Photofinishing  
 81293 Parking Lots and Garages  
 812930 Parking Lots and Garages  
 81299 All Other Personal Services  
 812990 All Other Personal Services

**813 Religious, Grantmaking, Civic, Professional, and Similar Organizations<sup>T</sup>**

**8131 Religious Organizations**

81311 Religious Organizations  
 813110 Religious Organizations

**8132 Grantmaking and Giving Services**

81321 Grantmaking and Giving Services  
 813211 Grantmaking Foundations  
 813212 Voluntary Health Organizations  
 813219 Other Grantmaking and Giving Services

**8133 Social Advocacy Organizations**

81331 Social Advocacy Organizations  
 813311 Human Rights Organizations  
 813312 Environment, Conservation and Wildlife Organizations  
 813319 Other Social Advocacy Organizations

**8134 Civic and Social Organizations**

81341 Civic and Social Organizations  
 813410 Civic and Social Organizations

**8139 Business, Professional, Labor, Political, and Similar Organizations**

81391 Business Associations  
 813910 Business Associations  
 81392 Professional Organizations  
 813920 Professional Organizations  
 81393 Labor Unions and Similar Labor Organizations  
 813930 Labor Unions and Similar Labor Organizations  
 81394 Political Organizations  
 813940 Political Organizations  
 81399 Other Similar Organizations (except Business, Professional, Labor, and Political Organizations)  
 813990 Other Similar Organizations (except Business, Professional, Labor, and Political Organizations)

**814 Private Households<sup>T</sup>**

**8141 Private Households<sup>T</sup>**

81411 Private Households<sup>T</sup>  
 814110 Private Households



**Sector 92--Public Administration<sup>T</sup>****921 Executive, Legislative, and Other General Government Support****9211 Executive, Legislative, and Other General Government Support**

- 92111 Executive Offices
- 921110 Executive Offices
- 92112 Legislative Bodies
- 921120 Legislative Bodies
- 92113 Public Finance Activities
- 921130 Public Finance Activities
- 92114 Executive and Legislative Offices, Combined
- 921140 Executive and Legislative Offices, Combined
- 92115 American Indian and Alaska Native Tribal Governments
- 921150 American Indian and Alaska Native Tribal Governments
- 92119 Other General Government Support
- 921190 Other General Government Support

**922 Justice, Public Order, and Safety Activities****9221 Justice, Public Order, and Safety Activities**

- 92211 Courts
- 922110 Courts
- 92212 Police Protection
- 922120 Police Protection
- 92213 Legal Counsel and Prosecution
- 922130 Legal Counsel and Prosecution
- 92214 Correctional Institutions
- 922140 Correctional Institutions
- 92215 Parole Offices and Probation Offices
- 922150 Parole Offices and Probation Offices
- 92216 Fire Protection
- 922160 Fire Protection
- 92219 Other Justice, Public Order, and Safety Activities
- 922190 Other Justice, Public Order, and Safety Activities

**923 Administration of Human Resource Programs****9231 Administration of Human Resource Programs**

- 92311 Administration of Education Programs
- 923110 Administration of Education Programs
- 92312 Administration of Public Health Programs
- 923120 Administration of Public Health Programs
- 92313 Administration of Human Resource Programs (except Education, Public Health, and Veterans' Affairs Programs)
- 923130 Administration of Human Resource Programs (except Education, Public Health, and Veterans' Affairs Programs)
- 92314 Administration of Veterans' Affairs
- 923140 Administration of Veterans' Affairs

**924 Administration of Environmental Quality Programs****9241 Administration of Environmental Quality Programs**

- 92411 Administration of Air and Water Resource and Solid Waste Management Programs

- 924110 Administration of Air and Water Resource and Solid Waste Management Programs
- 92412 Administration of Conservation Programs
- 924120 Administration of Conservation Programs

## **925 Administration of Housing Programs, Urban Planning, and Community Development**

### **9251 Administration of Housing Programs, Urban Planning, and Community Development**

- 92511 Administration of Housing Programs
- 925110 Administration of Housing Programs
- 92512 Administration of Urban Planning and Community and Rural Development
- 925120 Administration of Urban Planning and Community and Rural Development

## **926 Administration of Economic Programs**

### **9261 Administration of Economic Programs**

- 92611 Administration of General Economic Programs
- 926110 Administration of General Economic Programs
- 92612 Regulation and Administration of Transportation Programs
- 926120 Regulation and Administration of Transportation Programs
- 92613 Regulation and Administration of Communications, Electric, Gas, and Other Utilities
- 926130 Regulation and Administration of Communications, Electric, Gas, and Other Utilities
- 92614 Regulation of Agricultural Marketing and Commodities
- 926140 Regulation of Agricultural Marketing and Commodities
- 92615 Regulation, Licensing, and Inspection of Miscellaneous Commercial Sectors
- 926150 Regulation, Licensing, and Inspection of Miscellaneous Commercial Sectors

## **927 Space Research and Technology**

### **9271 Space Research and Technology**

- 92711 Space Research and Technology
- 927110 Space Research and Technology

## **928 National Security and International Affairs**

### **9281 National Security and International Affairs**

- 92811 National Security
- 928110 National Security
- 92812 International Affairs
- 928120 International Affairs

## Frequently Asked Questions About Economic Classifications

1. What is the purpose of an industry classification system?
  - An industry classification system facilitates the collection, tabulation, presentation, and analysis of data relating to establishments and ensures that data about the U.S. economy published by U.S. statistical agencies are uniform and comparable. NAICS ensures that such data are uniform and comparable among Canada, Mexico, and the United States.
2. What is an establishment?
  - An establishment is generally a single, physical location at which economic activity occurs (e.g., store, factory, farm, etc.). An enterprise consists of one or more locations that are more than 50 percent owned by the same entity performing the same or different types of economic activities. Each establishment of that enterprise is assigned a NAICS code, based on its own primary activity.
3. How can I determine the correct NAICS code for my business?
  - To determine the correct NAICS code for your establishment, first identify the primary business activity. Then refer either to: 1) the NAICS United States Structure to search the titles from the 2-digit level down through the 6-digit, more detailed level, to find the appropriate code; or 2) the Alphabetic Index to search alphabetically for the primary activity and its corresponding code. Next, read the full description of the industry (including the narrative, cross-references, and illustrative examples), and determine if that description fits the primary business activity of your establishment. An electronic NAICS search and references are available at [www.census.gov/naics](http://www.census.gov/naics).
4. Who assigns NAICS codes to businesses and how?
  - There is no central government agency with the role of assigning, monitoring, or approving NAICS codes for establishments. Different agencies maintain their own lists of business establishments to meet their own programmatic needs. These different agencies use their own methods for assigning NAICS codes to the establishments on their lists. Statistical agencies assign one NAICS code to each establishment based on its primary activity. For example, the Social Security Administration assigns a NAICS code to new businesses based on information provided on their application for an Employer Identification Number. The Census Bureau generally assigns NAICS codes to businesses on its list of establishments based on information provided by the business on a survey or census report form. The Bureau of Labor Statistics initially assigns NAICS codes based on business activity information provided on an application for unemployment insurance.
5. How do I apply for a NAICS code?
  - A business does not 'apply' for a NAICS code. As explained above, statistical agencies generally assign NAICS codes based on information provided by a business on an application form, an administrative report, or on a survey or census report form.

6. How can I get a new NAICS code created for my type of business?

- Every five years NAICS is reviewed for potential revisions, so that the classification system can keep pace with the changing economy. This is the only time that new NAICS codes can be considered. The Office of Management and Budget (OMB), through its Economic Classification Policy Committee (ECPC), will solicit public comments regarding changes to NAICS through a notice published in the **Federal Register**. The notice will provide details of the format in which comments should be submitted, how and to whom they should be submitted, and the deadline for submission. During the public comment period, suggestions for new and emerging industries can be submitted to the ECPC. The next scheduled review of NAICS will be for a potential 2027 revision.

7. What is the relationship between NAICS and the Small Business Administration's (SBA) size standards?

- NAICS categories do not distinguish between small and large business, or between for-profit and non-profit. The Small Business Administration (SBA) develops size standards for each NAICS category. To find more information about the SBA size standards, or when the SBA will update their size standards to reflect 2022 NAICS revisions, visit the SBA Web site at [www.sba.gov/federal-contracting/contracting-guide/size-standards](http://www.sba.gov/federal-contracting/contracting-guide/size-standards). You may also contact SBA's Office of Size Standards Answer Desk on 800-827-5722 or via email to [answerdesk@sba.gov](mailto:answerdesk@sba.gov).

8. How do the NAICS codes affect federal procurement and regulatory activities, such as those carried out by the Environmental Protection Agency, OSHA, the Department of Defense, and the General Services Administration?

- NAICS was developed specifically for the collection and publication of statistical data to foster the comparability of economic estimates for Canada, Mexico, and the United States. The NAICS categories and definitions were not developed to meet the needs of procurement and/or regulatory applications. However, other federal agencies and other organizations have adopted NAICS for procurement and regulatory purposes even though it does not entirely fit their specific needs. For questions regarding these agencies' use of the NAICS system, contact the specific agency.

For answers to other NAICS questions, visit the NAICS Web site at [www.census.gov/naics](http://www.census.gov/naics).

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**Part I**

**Titles and Descriptions of  
Industries**

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## **Sector 11--Agriculture, Forestry, Fishing and Hunting<sup>T</sup>**

### The Sector as a Whole

The Agriculture, Forestry, Fishing and Hunting sector comprises establishments primarily engaged in growing crops, raising animals, harvesting timber, and harvesting fish and other animals from a farm, ranch, or their natural habitats.

The establishments in this sector are often described as farms, ranches, dairies, greenhouses, nurseries, orchards, or hatcheries. A farm may consist of a single tract of land or a number of separate tracts which may be held under different tenures. For example, one tract may be owned by the farm operator and another rented. It may be operated by the operator alone or with the assistance of members of the household or hired employees, or it may be operated by a partnership, corporation, or other type of organization. When a landowner has one or more tenants, renters, croppers, or managers, the land operated by each is considered a farm.

The sector distinguishes two basic activities: agricultural production and agricultural support activities. Agricultural production includes establishments performing the complete farm or ranch operation, such as farm owner-operators and tenant farm operators. Agricultural support activities include establishments that perform one or more activities associated with farm operation, such as soil preparation, planting, harvesting, and management, on a contract or fee basis.

Excluded from the Agriculture, Forestry, Fishing and Hunting sector are establishments primarily engaged in agricultural research (e.g., experimental farms) and government establishments primarily engaged in administering programs for regulating and conserving land, mineral, wildlife, and forest use. These establishments are classified in Industry 54171, Research and Development in the Physical, Engineering, and Life Sciences; and Industry 92412, Administration of Conservation Programs, respectively.

### **111 Crop Production<sup>T</sup>**

Industries in the Crop Production subsector grow crops mainly for food and fiber. The subsector comprises establishments, such as farms, orchards, groves, greenhouses, and nurseries, primarily engaged in growing crops, plants, vines, or trees and their seeds.

The industries in this subsector are grouped by similarity of production activity, including biological and physiological characteristics and economic requirements, the length of growing season, degree of crop rotation, extent of input specialization, labor requirements, and capital demands. The production process is typically completed when the raw product or commodity grown reaches the "farm gate" for market, that is, at the point of first sale or price determination.

Establishments are classified in the Crop Production subsector when crop production (i.e., value of crops for market) accounts for one-half or more of the establishment's total agricultural production. Within the subsector, establishments are classified in a specific industry when a product or industry family of products (i.e., oilseed and grain farming, vegetable and melon farming, fruit and tree nut farming) account for one-half or more of the establishment's agricultural production. Establishments with one-half or more crop production with no one product or family of products of an industry accounting for one-half of the establishment's agricultural production are treated as general combination crop farming and are classified in Industry 11199, All Other Crop Farming.

Industries in the Crop Production subsector include establishments that own, operate, and manage and those that operate and manage. Those that manage only are classified in Subsector 115, Support Activities for Agriculture and Forestry. Establishments that raise aquatic plants in controlled or selected aquatic environments are classified in Subsector 112, Animal Production and Aquaculture.

### **1111 Oilseed and Grain Farming<sup>T</sup>**

This industry group comprises establishments primarily engaged in (1) growing oilseed and/or grain crops and/or (2) producing oilseed and grain seeds. These crops have an annual life cycle and are typically grown in open fields.

#### **11111 Soybean Farming<sup>T</sup>**

See industry description for 111110.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**11110 Soybean Farming**

This industry comprises establishments primarily engaged in growing soybeans and/or producing soybean seeds.

*Cross-References.*

Establishments engaged in growing soybeans in combination with grain(s) with the soybeans or grain(s) not accounting for one-half of the establishment's agricultural production (value of crops for market) are classified in U.S. Industry 111191, Oilseed and Grain Combination Farming.

**11112 Oilseed (except Soybean) Farming<sup>T</sup>**

See industry description for 111120.

**11120 Oilseed (except Soybean) Farming**

This industry comprises establishments primarily engaged in growing fibrous oilseed producing plants and/or producing oilseed seeds, such as sunflower, safflower, flax, rape, canola, and sesame.

*Cross-References.* Establishments primarily engaged in--

- Growing soybeans--are classified in Industry 11110, Soybean Farming; and
- Growing oilseed(s) in combination with grain(s) with no one oilseed (or family of oilseeds) or grain(s) (or family of grains) accounting for one-half of the establishment's agricultural production (value of crops for market)--are classified in U.S. Industry 111191, Oilseed and Grain Combination Farming.

**11113 Dry Pea and Bean Farming<sup>T</sup>**

See industry description for 111130.

**11130 Dry Pea and Bean Farming**

This industry comprises establishments primarily engaged in growing dry peas, beans, and/or lentils.

*Cross-References.*

Establishments primarily engaged in growing fresh green beans and peas are classified in U.S. Industry 111219, Other Vegetable (except Potato) and Melon Farming.

**11114 Wheat Farming<sup>T</sup>**

See industry description for 111140.

**11140 Wheat Farming**

This industry comprises establishments primarily engaged in growing wheat and/or producing wheat seeds.

*Cross-References.*

Establishments growing wheat in combination with oilseed(s) with the wheat or oilseed(s) not accounting for one-half of the establishment's agricultural production (value of crops for market) are classified in U.S. Industry 111191, Oilseed and Grain Combination Farming.

**11115 Corn Farming<sup>T</sup>**

See industry description for 111150.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



**111150 Corn Farming**

This industry comprises establishments primarily engaged in growing corn (except sweet corn) and/or producing corn seeds.

*Cross-References.* Establishments primarily engaged in--

- Growing sweet corn--are classified in U.S. Industry 111219, Other Vegetable (except Potato) and Melon Farming; and
- Growing corn in combination with oilseed(s) with the corn or oilseed(s) not accounting for one-half of the establishment's production (value of crops for market)--are classified in U.S. Industry 111191, Oilseed and Grain Combination Farming.

**11116 Rice Farming<sup>T</sup>**

See industry description for 111160.

**111160 Rice Farming**

This industry comprises establishments primarily engaged in growing rice (except wild rice) and/or producing rice seeds.

*Cross-References.* Establishments primarily engaged in--

- Growing wild rice--are classified in U.S. Industry 111199, All Other Grain Farming; and
- Growing rice in combination with oilseed(s) with the rice or oilseed(s) not accounting for one-half of the establishment's agricultural production (value of crops for market)--are classified in U.S. Industry 111191, Oilseed and Grain Combination Farming.

**11119 Other Grain Farming<sup>T</sup>**

This industry comprises establishments primarily engaged in (1) growing grain(s) and/or producing grain seeds (except wheat, corn, and rice) or (2) growing a combination of grain(s) and oilseed(s) with no one grain (or family of grains) or oilseed (or family of oilseeds) accounting for one-half of the establishment's agricultural production (i.e., value of crops for market). Combination grain(s) and oilseed(s) establishments may produce oilseed(s) and grain(s) seeds and/or grow oilseed(s) and grain(s).

*Illustrative Examples:*

Barley farming	Oat farming
Rye farming	Wild rice farming
Milo farming	Oilseed and grain combination farming
Sorghum farming	

*Cross-References.* Establishments primarily engaged in--

- Growing wheat--are classified in Industry 11114, Wheat Farming;
- Growing corn (except sweet corn)--are classified in Industry 11115, Corn Farming;
- Growing sweet corn--are classified in Industry 11121, Vegetable and Melon Farming; and
- Growing rice (except wild rice)--are classified in Industry 11116, Rice Farming.

**111191 Oilseed and Grain Combination Farming**

This U.S. industry comprises establishments engaged in growing a combination of oilseed(s) and grain(s) with no one oilseed (or family of oilseeds) or grain (or family of grains) accounting for one-half of the establishment's

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T—Canadian, Mexican, and United States industries are comparable.

agricultural production (value of crops for market). These establishments may produce oilseed(s) and grain(s) seeds and/or grow oilseed(s) and grain(s).

*Cross-References.*

Establishments engaged in growing one grain (or family of grains) or oilseed (or family of oilseeds) accounting for one-half of the establishment's agricultural production (i.e., value of crops for market) are classified in Industry Group 1111, Oilseed and Grain Farming, accordingly by the prominent grain(s) or oilseed(s) grown.

**111199 All Other Grain Farming**

This U.S. industry comprises establishments primarily engaged in growing grains and/or producing grain(s) seeds (except wheat, corn, rice, and oilseed(s) and grain(s) combinations).

*Illustrative Examples:*

Barley farming	Wild rice farming
Sorghum farming	Rye farming
Oat farming	

*Cross-References.* Establishments primarily engaged in--

- Growing wheat--are classified in Industry 111140, Wheat Farming;
- Growing corn (except sweet corn)--are classified in Industry 111150, Corn Farming;
- Growing rice (except wild rice)--are classified in Industry 111160, Rice Farming;
- Growing sweet corn--are classified in U.S. Industry 111219, Other Vegetable (except Potato) and Melon Farming; and
- Growing a combination of grain(s) and oilseed(s) with no one grain (or family of grains) or oilseed (or family of oilseeds) accounting for one-half of the establishment's agricultural production (value of crops for market)--are classified in U.S. Industry 111191, Oilseed and Grain Combination Farming.

**1112 Vegetable and Melon Farming<sup>T</sup>**

**11121 Vegetable and Melon Farming<sup>T</sup>**

This industry comprises establishments primarily engaged in one or more of the following: (1) growing vegetable and/or melon crops; (2) producing vegetable and/or melon seeds; and (3) growing vegetable and/or melon bedding plants. The crops included in this industry have an annual growth cycle and are grown in open fields. Climate and cultural practices limit producing areas but often permit the growing of a combination of crops in a year.

*Cross-References.* Establishments primarily engaged in--

- Growing sugar beets--are classified in Industry 11199, All Other Crop Farming;
- Growing vegetables and melons under glass or protective cover--are classified in Industry 11141, Food Crops Grown Under Cover;
- Growing dry peas and beans--are classified in Industry 11113, Dry Pea and Bean Farming;
- Growing corn (except sweet corn)--are classified in Industry 11115, Corn Farming;
- Canning, pickling, and/or drying (artificially) vegetables--are classified in Industry 31142, Fruit and Vegetable Canning, Pickling, and Drying; and
- Growing fruit on trees and other fruit-bearing plants (except melons)--are classified in Industry Group 1113, Fruit and Tree Nut Farming.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**111211 Potato Farming**

This U.S. industry comprises establishments primarily engaged in growing potatoes and/or producing seed potatoes.

*Cross-References.*

Establishments primarily engaged in canning or drying potatoes are classified in Industry 31142, Fruit and Vegetable Canning, Pickling, and Drying.

**111219 Other Vegetable (except Potato) and Melon Farming**

This U.S. industry comprises establishments primarily engaged in one or more of the following: (1) growing melons and/or vegetables (except potatoes; dry peas; dry beans; field, silage, or seed corn; and sugar beets); (2) producing vegetable and/or melon seeds; and (3) growing vegetable and/or melon bedding plants.

*Illustrative Examples:*

Carrot farming	Melon farming (e.g., cantaloupe, casaba, honeydew, watermelon)
Squash farming	Vegetable (except potato) farming
Green bean farming	Pepper farming (e.g., bell, chili, green, red, sweet peppers)
Tomato farming	
Watermelon farming	

*Cross-References.* Establishments primarily engaged in--

- Growing potatoes, including sweet potatoes and yams--are classified in U.S. Industry 111211, Potato Farming;
- Growing sugar beets--are classified in U.S. Industry 111991, Sugar Beet Farming;
- Growing vegetables and melons under glass or protective cover--are classified in U.S. Industry 111419, Other Food Crops Grown Under Cover;
- Growing dry peas and beans--are classified in Industry 111130, Dry Pea and Bean Farming;
- Growing corn (except sweet corn)--are classified in Industry 111150, Corn Farming;
- Canning, pickling, and/or drying (artificially) vegetables--are classified in Industry 31142, Fruit and Vegetable Canning, Pickling, and Drying; and
- Growing fruit on trees and other fruit-bearing plants (except melons)--are classified in Industry Group 1113, Fruit and Tree Nut Farming.

**1113 Fruit and Tree Nut Farming<sup>T</sup>**

This industry group comprises establishments primarily engaged in growing fruit and/or tree nut crops. The crops included in this industry group are generally not grown from seeds and have a perennial life cycle.

**11131 Orange Groves<sup>T</sup>**

See industry description for 111310.

**111310 Orange Groves**

This industry comprises establishments primarily engaged in growing oranges.

**11132 Citrus (except Orange) Groves<sup>T</sup>**

See industry description for 111320.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**111320 Citrus (except Orange) Groves**

This industry comprises establishments primarily engaged in growing citrus fruits (except oranges).

*Illustrative Examples:*

Citrus groves (except oranges)	Tangelo groves
Mandarin groves	Lemon groves
Grapefruit groves	Tangerine groves

*Cross-References.*

Establishments primarily engaged in growing oranges are classified in Industry 111310, Orange Groves.

**11133 Noncitrus Fruit and Tree Nut Farming<sup>T</sup>**

This industry comprises establishments primarily engaged in one or more of the following: (1) growing noncitrus fruits (e.g., apples, grapes, berries, peaches); (2) growing tree nuts (e.g., pecans, almonds, pistachios); or (3) growing a combination of fruit(s) and tree nut(s) with no one fruit (or family of fruit) or family of tree nuts accounting for one-half of the establishment's agricultural production (i.e., value of crops for market).

*Cross-References.* Establishments primarily engaged in--

- Harvesting berries or nuts from native and non-cultivated plants--are classified in Industry 11321, Forest Nurseries and Gathering of Forest Products;
- Canning and/or drying (artificially) fruit--are classified in Industry 31142, Fruit and Vegetable Canning, Pickling, and Drying;
- Growing apples and manufacturing alcoholic ciders or growing grapes and manufacturing wines and brandies--are classified in Industry 31213, Wineries; and
- Providing farm management or farm labor services on a contract or fee basis--are classified in Industry 11511, Support Activities for Crop Production.

**111331 Apple Orchards**

This U.S. industry comprises establishments primarily engaged in growing apples.

*Cross-References.* Establishments primarily engaged in--

- Growing apples and manufacturing alcoholic ciders--are classified in Industry 31213, Wineries; and
- Growing apples in combination with tree nut(s) with the apples or family of tree nuts not accounting for one-half of the establishment's agricultural production (i.e., value of crops for market)--are classified in U.S. Industry 111336, Fruit and Tree Nut Combination Farming.

**111332 Grape Vineyards**

This U.S. industry comprises establishments primarily engaged in growing grapes and/or growing grapes to sun dry into raisins.

*Cross-References.* Establishments primarily engaged in--

- Drying grapes artificially--are classified in U.S. Industry 311423, Dried and Dehydrated Food Manufacturing;
- Growing grapes and manufacturing wines and brandies--are classified in Industry 31213, Wineries; and

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Growing grapes in combination with tree nut(s) with the grapes or family of tree nuts not accounting for one-half of the establishment's agricultural production (i.e., value of crops for market)--are classified in U.S. Industry 111336, Fruit and Tree Nut Combination Farming.

**111333 Strawberry Farming**

This U.S. industry comprises establishments primarily engaged in growing strawberries.

*Cross-References.*

Establishments engaged in growing strawberries in combination with tree nut(s) with the strawberries or family of tree nuts not accounting for one-half of the establishment's agricultural production (i.e., value of crops for market) are classified in U.S. Industry 111336, Fruit and Tree Nut Combination Farming.

**111334 Berry (except Strawberry) Farming**

This U.S. industry comprises establishments primarily engaged in growing berries.

*Illustrative Examples:*

Berry (except strawberries) farming	Currant farming
Cranberry farming	Blueberry farming
Blackberry farming	Raspberry farming

*Cross-References.* Establishments primarily engaged in--

- Growing strawberries--are classified in U.S. Industry 111333, Strawberry Farming;
- Harvesting berries from native and non-cultivated bushes or vines--are classified in Industry 113210, Forest Nurseries and Gathering of Forest Products; and
- Growing berries in combination with tree nut(s) with the berries or family of tree nuts not accounting for one-half of the establishment's agricultural production (i.e., value of crops for market)--are classified in U.S. Industry 111336, Fruit and Tree Nut Combination Farming.

**111335 Tree Nut Farming**

This U.S. industry comprises establishments primarily engaged in growing tree nuts.

*Illustrative Examples:*

Almond farming	Macadamia farming
Pistachio farming	Walnut farming
Filbert farming	Pecan farming
Tree nut farming	

*Cross-References.* Establishments primarily engaged in--

- Growing coconut and coffee--are classified in U.S. Industry 111339, Other Noncitrus Fruit Farming; and
- Growing tree nut(s) in combination with fruit(s) with no one fruit (or family of fruit or of tree nuts) accounting for one-half of the establishment's agricultural production (i.e., value of crops for market)--are classified in U.S. Industry 111336, Fruit and Tree Nut Combination Farming.

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T—Canadian, Mexican, and United States industries are comparable.

**111336 Fruit and Tree Nut Combination Farming**

This U.S. industry comprises establishments primarily engaged in growing a combination of fruit(s) and tree nut(s) with no one fruit (or family of fruit) or family of tree nuts accounting for one-half of the establishment's agricultural production (i.e., value of crops for market).

*Cross-References.*

Establishments engaged in growing fruit(s) or the family of tree nut(s) accounting for one-half of the establishment's agricultural production (i.e., value of crops for market) are classified in Industry Group 1113, Fruit and Tree Nut Farming, accordingly by the prominent fruit(s) or tree nut(s) grown.

**111339 Other Noncitrus Fruit Farming**

This U.S. industry comprises establishments primarily engaged in growing noncitrus fruits (except apples, grapes, berries, and fruit(s) and tree nut(s) combinations).

*Illustrative Examples:*

Apricot farming	Peach farming
Fig farming	Coffee farming
Banana farming	Pineapple farming
Noncitrus fruit farming	Date farming
Cherry farming	Prune farming

*Cross-References.* Establishments primarily engaged in--

- Growing apples--are classified in U.S. Industry 111331, Apple Orchards;
- Growing grapes including sun drying of grapes into raisins--are classified in U.S. Industry 111332, Grape Vineyards;
- Growing strawberries--are classified in U.S. Industry 111333, Strawberry Farming;
- Growing berries (except strawberries)--are classified in U.S. Industry 111334, Berry (except Strawberry) Farming;
- Drying fruit artificially--are classified in U.S. Industry 311423, Dried and Dehydrated Food Manufacturing; and
- Growing noncitrus fruit(s) in combination with tree nut(s) with no one fruit (or family of fruits) or family of tree nuts accounting for one-half of the establishment's agricultural production (i.e., value of crops for market)--are classified in U.S. Industry 111336, Fruit and Tree Nut Combination Farming.

**1114 Greenhouse, Nursery, and Floriculture Production<sup>T</sup>**

This industry group comprises establishments primarily engaged in growing crops of any kind under cover and/or growing nursery stock and flowers. "Under cover" is generally defined as greenhouses, cold frames, cloth houses, and lath houses. The crops grown are removed at various stages of maturity and have annual and perennial life cycles. The nursery stock includes short rotation woody crops that have growth cycles of 10 years or less.

**11141 Food Crops Grown Under Cover<sup>T</sup>**

This industry comprises establishments primarily engaged in growing food crops (e.g., fruits, melons, tomatoes) under glass or protective cover.

*Cross-References.*

Establishments primarily engaged in growing vegetable and melon bedding plants are classified in Industry 11121, Vegetable and Melon Farming.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**111411 Mushroom Production**

This U.S. industry comprises establishments primarily engaged in growing mushrooms under cover in mines underground, or in other controlled environments.

**111419 Other Food Crops Grown Under Cover**

This U.S. industry comprises establishments primarily engaged in growing food crops (except mushrooms) under glass or protective cover.

*Illustrative Examples:*

Alfalfa sprout farming, grown under cover	Hydroponic crop farming
Melon farming, grown under cover	Fruit farming, grown under cover
Vegetable farming, grown under cover	

*Cross-References.*

Establishments primarily engaged in growing mushrooms under cover are classified in U.S. Industry 111411, Mushroom Production.

**11142 Nursery and Floriculture Production<sup>T</sup>**

This industry comprises establishments primarily engaged in (1) growing nursery and floriculture products (e.g., nursery stock, shrubbery, cut flowers, flower seeds, foliage plants) under cover or in open fields and/or (2) growing short rotation woody trees with a growing and harvesting cycle of 10 years or less for pulp or tree stock (e.g., cut Christmas trees, cottonwoods).

*Cross-References.* Establishments primarily engaged in--

- Growing vegetable and melon bedding plants--are classified in Industry 11121, Vegetable and Melon Farming;
- Operating timber tracts (i.e., growing cycle greater than 10 years)--are classified in Industry 11311, Timber Tract Operations;
- Retailing nursery, tree stock, and floriculture products primarily purchased from others--are classified in Industry 44424, Nursery, Garden Center, and Farm Supply Retailers;
- Merchant wholesale distribution of plant seeds and plant bulbs primarily purchased from others--are classified in Industry 42491, Farm Supplies Merchant Wholesalers; and
- Merchant wholesale distribution of nursery stock (except seeds and plant bulbs) primarily purchased from others--are classified in Industry 42493, Flower, Nursery Stock, and Florists' Supplies Merchant Wholesalers.

**111421 Nursery and Tree Production**

This U.S. industry comprises establishments primarily engaged in (1) growing nursery products, nursery stock, shrubbery, bulbs, fruit stock, sod, and so forth, under cover or in open fields and/or (2) growing short rotation woody trees with a growth and harvest cycle of 10 years or less for pulp or tree stock.

*Cross-References.* Establishments primarily engaged in--

- Growing vegetable and melon bedding plants--are classified in Industry 11121, Vegetable and Melon Farming;
- Operating timber tracts (i.e., growing cycle greater than 10 years)--are classified in Industry 113110, Timber Tract Operations;

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Retailing nursery, tree stock, and floriculture products primarily purchased from others--are classified in Industry 444240, Nursery, Garden Center, and Farm Supply Retailers;
- Merchant wholesale distribution of plant seeds and plant bulbs primarily purchased from others--are classified in Industry 424910, Farm Supplies Merchant Wholesalers; and
- Merchant wholesale distribution of nursery stock (except seeds and plant bulbs) primarily purchased from others--are classified in Industry 424930, Flower, Nursery Stock, and Florists' Supplies Merchant Wholesalers.

### **111422 Floriculture Production**

This U.S. industry comprises establishments primarily engaged in growing and/or producing floriculture products (e.g., cut flowers and roses, cut cultivated greens, potted flowering and foliage plants, and flower seeds) under cover and in open fields.

#### *Cross-References.*

Establishments primarily engaged in retailing floriculture products primarily purchased from others are classified in Industry 444240, Nursery, Garden Center, and Farm Supply Retailers.

### **1119 Other Crop Farming<sup>T</sup>**

This industry group comprises establishments primarily engaged in (1) growing crops (except oilseed and/or grain; vegetable and/or melon; fruit and tree nut; and greenhouse, nursery, and/or floriculture products), such as tobacco, cotton, sugarcane, hay, sugar beets, peanuts, agave, herbs and spices, and hay and grass seeds, or (2) growing a combination of crops (except a combination of oilseed(s) and grain(s) and a combination of fruit(s) and tree nut(s)).

#### **11191 Tobacco Farming<sup>T</sup>**

See industry description for 111910.

#### **111910 Tobacco Farming**

This industry comprises establishments primarily engaged in growing tobacco.

#### **11192 Cotton Farming<sup>T</sup>**

See industry description for 111920.

#### **111920 Cotton Farming**

This industry comprises establishments primarily engaged in growing cotton.

#### *Cross-References.*

Establishments primarily engaged in ginning cotton are classified in U.S. Industry 115111, Cotton Ginning.

#### **11193 Sugarcane Farming<sup>T</sup>**

See industry description for 111930.

#### **111930 Sugarcane Farming**

This industry comprises establishments primarily engaged in growing sugarcane.

#### **11194 Hay Farming<sup>T</sup>**

See industry description for 111940.

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T—Canadian, Mexican, and United States industries are comparable.



**111940 Hay Farming**

This industry comprises establishments primarily engaged in growing hay, alfalfa, clover, and/or mixed hay.

*Cross-References.* Establishments primarily engaged in--

- Growing grain hay--are classified in Industry Group 1111, Oilseed and Grain Farming; and
- Growing grass and hay seeds--are classified in U.S. Industry 111998, All Other Miscellaneous Crop Farming.

**11199 All Other Crop Farming<sup>T</sup>**

This industry comprises establishments primarily engaged in (1) growing crops (except oilseeds and/or grains; vegetables and/or melons; fruits and/or tree nuts; greenhouse, nursery, and/or floriculture products; tobacco; cotton; sugarcane; or hay) or (2) growing a combination of crops (except a combination of oilseed(s) and grain(s); and a combination of fruit(s) and tree nut(s)) with no one crop or family of crops accounting for one-half of the establishment's agricultural production (i.e., value of crops for market).

*Illustrative Examples:*

Agave farming	Hay seed farming
Spice farming	Maple sap gathering
General combination crop farming (except oilseed and grain; vegetables and melons; fruit and nut combinations)	Peanut farming
Tea farming	Sugar beet farming
	Grass seed farming

*Cross-References.* Establishments primarily engaged in--

- Growing oilseeds and/or wheat, corn, rice, or other grains--are classified in Industry Group 1111, Oilseed and Grain Farming;
- Growing vegetables and/or melons--are classified in Industry Group 1112, Vegetable and Melon Farming;
- Growing fruits and/or tree nuts--are classified in Industry Group 1113, Fruit and Tree Nut Farming;
- Growing greenhouse, nursery, and/or floriculture products--are classified in Industry Group 1114, Greenhouse, Nursery, and Floriculture Production;
- Growing tobacco--are classified in Industry 11191, Tobacco Farming;
- Growing cotton--are classified in Industry 11192, Cotton Farming;
- Growing sugarcane--are classified in Industry 11193, Sugarcane Farming;
- Growing hay--are classified in Industry 11194, Hay Farming; and
- Growing algae, seaweed, or other aquatic plants--are classified in Industry 11251, Aquaculture.

**111991 Sugar Beet Farming**

This U.S. industry comprises establishments primarily engaged in growing sugar beets.

*Cross-References.*

Establishments primarily engaged in growing beets (except sugar beets) are classified in U.S. Industry 111219, Other Vegetable (except Potato) and Melon Farming.

**111992 Peanut Farming**

This U.S. industry comprises establishments primarily engaged in growing peanuts.

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T—Canadian, Mexican, and United States industries are comparable.

**111998 All Other Miscellaneous Crop Farming**

This U.S. industry comprises establishments primarily engaged in one of the following: (1) growing crops (except oilseeds and/or grains; vegetables and/or melons; fruits and/or tree nuts; greenhouse, nursery, and/or floriculture products; tobacco; cotton; sugarcane; hay; sugar beets; or peanuts); (2) growing a combination of crops (except a combination of oilseed(s) and grain(s); and a combination of fruit(s) and tree nut(s)) with no one crop or family of crops accounting for one-half of the establishment's agricultural production (i.e., value of crops for market); or (3) gathering tea or maple sap.

*Illustrative Examples:*

Agave farming	Hay seed farming
Mint farming	Grass seed farming
General combination crop farming (except oilseed and grain; vegetables and melons; fruit and tree nut combinations)	Hop farming
	Spice farming

*Cross-References.* Establishments primarily engaged in--

- Growing oilseeds and/or wheat, corn, rice, or other grains--are classified in Industry Group 1111, Oilseed and Grain Farming;
- Growing vegetables and/or melons--are classified in Industry Group 1112, Vegetable and Melon Farming;
- Growing fruits and/or tree nuts--are classified in Industry Group 1113, Fruit and Tree Nut Farming;
- Growing greenhouse, nursery, and/or floriculture products--are classified in Industry Group 1114, Greenhouse, Nursery, and Floriculture Production;
- Growing tobacco--are classified in Industry 111910, Tobacco Farming;
- Growing cotton--are classified in Industry 111920, Cotton Farming;
- Growing sugarcane--are classified in Industry 111930, Sugarcane Farming;
- Growing hay--are classified in Industry 111940, Hay Farming;
- Growing sugar beets--are classified in U.S. Industry 111991, Sugar Beet Farming;
- Growing peanuts--are classified in U.S. Industry 111992, Peanut Farming; and
- Growing algae, seaweed, or other aquatic plants--are classified in U.S. Industry 112519, Other Aquaculture.

**112 Animal Production and Aquaculture<sup>T</sup>**

Industries in the Animal Production and Aquaculture subsector raise or fatten animals for the sale of animals or animal products and/or raise aquatic plants and animals in controlled or selected aquatic environments for the sale of aquatic plants, animals, or their products. The subsector includes establishments, such as ranches, farms, and feedlots, primarily engaged in keeping, grazing, breeding, or feeding animals. These animals are kept for the products they produce or for eventual sale. The animals are generally raised in various environments, from total confinement or captivity to feeding on an open range pasture.

The industries in this subsector are grouped by important factors, such as suitable grazing or pasture land, specialized buildings, type of equipment, and the amount and types of labor required. Establishments are classified in the Animal Production and Aquaculture subsector when animal production (i.e., value of animals for market) accounts for one-half or more of the establishment's total agricultural production. Establishments with one-half or more animal production with no one animal product or family of animal products of an industry accounting for one-half of the establishment's agricultural production are treated as combination animal farming classified in Industry 11299, All Other Animal Production.

**1121 Cattle Ranching and Farming<sup>T</sup>**

This industry group comprises establishments primarily engaged in raising cattle, milking dairy cattle, or feeding cattle for fattening.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**11211 Beef Cattle Ranching and Farming, including Feedlots<sup>T</sup>**

This industry comprises establishments primarily engaged in raising cattle (including cattle for dairy herd replacements), or feeding cattle for fattening.

*Cross-References.* Establishments primarily engaged in--

- Milking dairy cattle--are classified in Industry 11212, Dairy Cattle and Milk Production; and
- Operating stockyards for transportation and not buying, selling, or auctioning livestock--are classified in Industry 48899, Other Support Activities for Transportation.

**112111 Beef Cattle Ranching and Farming**

This U.S. industry comprises establishments primarily engaged in raising cattle (including cattle for dairy herd replacements).

*Cross-References.*

Establishments primarily engaged in milking dairy cattle are classified in Industry 112120, Dairy Cattle and Milk Production.

**112112 Cattle Feedlots**

This U.S. industry comprises establishments primarily engaged in feeding cattle for fattening.

*Cross-References.*

Establishments primarily engaged in operating stockyards for transportation and not buying, selling, or auctioning livestock are classified in U.S. Industry 488999, All Other Support Activities for Transportation.

**11212 Dairy Cattle and Milk Production<sup>T</sup>**

See industry description for 112120.

**112120 Dairy Cattle and Milk Production**

This industry comprises establishments primarily engaged in milking dairy cattle.

*Cross-References.* Establishments primarily engaged in--

- Raising dairy herd replacements--are classified in U.S. Industry 112111, Beef Cattle Ranching and Farming; and
- Milking goats--are classified in Industry 112420, Goat Farming.

**11213 Dual-Purpose Cattle Ranching and Farming<sup>T</sup>**

See industry description for 112130.

**112130 Dual-Purpose Cattle Ranching and Farming**

This industry comprises establishments primarily engaged in raising cattle for both milking and meat production.

*Cross-References.* Establishments primarily engaged in--

- Milking dairy cattle--are classified in Industry 112120, Dairy Cattle and Milk Production;
- Raising cattle or feeding cattle for fattening--are classified in Industry 11211, Beef Cattle Ranching and Farming, including Feedlots; and

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Operating stockyards for transportation and not buying, selling, or auctioning livestock--are classified in U.S. Industry 488999, All Other Support Activities for Transportation.

## **1122 Hog and Pig Farming<sup>T</sup>**

### **11221 Hog and Pig Farming<sup>T</sup>**

See industry description for 112210.

### **112210 Hog and Pig Farming**

This industry comprises establishments primarily engaged in raising hogs and pigs. These establishments may include farming activities, such as breeding, farrowing, and the raising of weanling pigs, feeder pigs, or market size hogs.

#### *Cross-References.*

Establishments primarily engaged in operating stockyards for transportation and not buying, selling, or auctioning livestock are classified in U.S. Industry 488999, All Other Support Activities for Transportation.

## **1123 Poultry and Egg Production<sup>T</sup>**

This industry group comprises establishments primarily engaged in breeding, hatching, and raising poultry for meat or egg production.

### **11231 Chicken Egg Production<sup>T</sup>**

See industry description for 112310.

### **112310 Chicken Egg Production**

This industry comprises establishments primarily engaged in raising chickens for egg production. The eggs produced may be for use as table eggs or hatching eggs.

#### *Cross-References.*

Establishments primarily engaged in raising chickens for the production of meat are classified in Industry 112320, Broilers and Other Meat Type Chicken Production.

### **11232 Broilers and Other Meat Type Chicken Production<sup>T</sup>**

See industry description for 112320.

### **112320 Broilers and Other Meat Type Chicken Production**

This industry comprises establishments primarily engaged in raising broilers, fryers, roasters, and other meat type chickens.

#### *Cross-References.*

Establishments primarily engaged in raising chickens for egg production are classified in Industry 112310, Chicken Egg Production.

### **11233 Turkey Production<sup>T</sup>**

See industry description for 112330.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**112330 Turkey Production**

This industry comprises establishments primarily engaged in raising turkeys for meat or egg production.

**11234 Poultry Hatcheries<sup>T</sup>**

See industry description for 112340.

**112340 Poultry Hatcheries**

This industry comprises establishments primarily engaged in hatching poultry of any kind.

**11239 Other Poultry Production<sup>T</sup>**

See industry description for 112390.

**112390 Other Poultry Production**

This industry comprises establishments primarily engaged in raising poultry (except chickens for meat or egg production and turkeys).

*Illustrative Examples:*

Duck production	Pheasant production
Ostrich production	Geese production
Emu production	Quail production

*Cross-References.* Establishments primarily engaged in--

- Raising aviary birds, such as parakeets, canaries, and love birds--are classified in Industry 112990, All Other Animal Production;
- Raising chickens for egg production--are classified in Industry 112310, Chicken Egg Production;
- Raising broilers and other meat type chickens--are classified in Industry 112320, Broilers and Other Meat Type Chicken Production;
- Raising turkeys--are classified in Industry 112330, Turkey Production; and
- Raising swans, peacocks, flamingos or other "adornment birds"--are classified in Industry 112990, All Other Animal Production.

**1124 Sheep and Goat Farming<sup>T</sup>**

This industry group comprises establishments primarily engaged in raising sheep, lambs, and goats, or feeding lambs for fattening.

**11241 Sheep Farming<sup>T</sup>**

See industry description for 112410.

**112410 Sheep Farming**

This industry comprises establishments primarily engaged in raising sheep and lambs, or feeding lambs for fattening. The sheep or lambs may be raised for sale or wool production.

*Cross-References.*

Establishments primarily engaged in operating stockyards for transportation and not buying, selling, or auctioning livestock are classified in U.S. Industry 488999, All Other Support Activities for Transportation.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**11242 Goat Farming<sup>T</sup>**

See industry description for 112420.

**112420 Goat Farming**

This industry comprises establishments primarily engaged in raising goats.

**1125 Aquaculture<sup>T</sup>****11251 Aquaculture<sup>T</sup>**

This industry comprises establishments primarily engaged in the farm raising and production of aquatic animals or plants in controlled or selected aquatic environments. These establishments use some form of intervention in the rearing process to enhance production, such as holding in captivity, regular stocking, feeding, and protecting from predators, pests, and disease.

*Cross-References.*

Establishments primarily engaged in the catching or taking of fish and other aquatic animals from their natural habitat are classified in Industry 11411, Fishing.

**112511 Finfish Farming and Fish Hatcheries**

This U.S. industry comprises establishments primarily engaged in (1) farm raising finfish (e.g., catfish, trout, goldfish, tropical fish, minnows) and/or (2) hatching fish of any kind.

*Cross-References.*

Establishments primarily engaged in the catching or taking of finfish from their natural habitat are classified in U.S. Industry 114111, Finfish Fishing.

**112512 Shellfish Farming**

This U.S. industry comprises establishments primarily engaged in farm raising shellfish (e.g., crayfish, shrimp, oysters, clams, mollusks).

*Cross-References.*

Establishments primarily engaged in the catching or taking of shellfish from their natural habitat are classified in U.S. Industry 114112, Shellfish Fishing.

**112519 Other Aquaculture**

This U.S. industry comprises establishments primarily engaged in (1) farm raising of aquatic animals (except finfish and shellfish) and/or (2) farm raising of aquatic plants. Alligator, algae, frog, seaweed, or turtle production is included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Miscellaneous fishing activities, such as catching or taking of terrapins, turtles, and frogs from their natural habitat--are classified in U.S. Industry 114119, Other Marine Fishing;
- Farm raising finfish--are classified in U.S. Industry 112511, Finfish Farming and Fish Hatcheries;
- Farm raising shellfish--are classified in U.S. Industry 112512, Shellfish Farming; and
- Growing hydroponic crops--are classified in U.S. Industry 111419, Other Food Crops Grown Under Cover.

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T—Canadian, Mexican, and United States industries are comparable.

**1129 Other Animal Production<sup>T</sup>**

This industry group comprises establishments primarily engaged in raising animals and insects (except cattle, hogs and pigs, poultry, sheep and goats, and aquaculture) for sale or product production. These establishments are primarily engaged in raising one of the following: bees, horses and other equines, rabbits and other fur-bearing animals, and so forth, and producing products, such as honey and other bee products. Establishments primarily engaged in raising a combination of animals with no one animal or family of animals accounting for one-half of the establishment's agricultural production (i.e., value of animals for market) are included in this industry group.

**11291 Apiculture<sup>T</sup>**

See industry description for 112910.

**112910 Apiculture**

This industry comprises establishments primarily engaged in raising bees. These establishments may collect and gather honey; and/or sell queen bees, packages of bees, royal jelly, bees' wax, propolis, venom, pollen, and/or other bee products.

**11292 Horses and Other Equine Production<sup>T</sup>**

See industry description for 112920.

**112920 Horses and Other Equine Production**

This industry comprises establishments primarily engaged in raising horses, mules, donkeys, and other equines.

*Cross-References.*

- Establishments primarily engaged in equine boarding and/or training (except racehorses) are classified in Industry 115210, Support Activities for Animal Production; and
- Equine owners entering horses in racing or other spectator sporting events are classified in U.S. Industry 711219, Other Spectator Sports.

**11293 Fur-Bearing Animal and Rabbit Production<sup>T</sup>**

See industry description for 112930.

**112930 Fur-Bearing Animal and Rabbit Production**

This industry comprises establishments primarily engaged in raising fur-bearing animals including rabbits. These animals may be raised for sale or for their pelt production.

*Cross-References.*

Establishments primarily engaged in the trapping or hunting of wild fur-bearing animals are classified in Industry 114210, Hunting and Trapping.

**11299 All Other Animal Production<sup>T</sup>**

See industry description for 112990.

**112990 All Other Animal Production**

This industry comprises establishments primarily engaged in (1) raising animals (except cattle, hogs and pigs, poultry, sheep and goats, aquaculture, apiculture, horses and other equines; and fur-bearing animals including rabbits) or (2) raising a combination of animals, with no one animal or family of animals accounting for one-half of the establishment's agricultural production (i.e., value of animals for market).

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Illustrative Examples:*

Bird production (e.g., canaries, parakeets, parrots)	Combination animal farming (except dairy, poultry)
Laboratory animal production (e.g., rats, mice, guinea pigs)	Companion animals production (e.g., cats, dogs)
Deer production	Worm production
	Llama production

*Cross-References.* Establishments primarily engaged in--

- Raising cattle, dairy cattle, or feeding cattle for fattening--are classified in Industry Group 1121, Cattle Ranching and Farming;
- Raising hogs and pigs--are classified in Industry Group 1122, Hog and Pig Farming;
- Raising poultry and raising poultry for egg production--are classified in Industry Group 1123, Poultry and Egg Production;
- Raising sheep and goats--are classified in Industry Group 1124, Sheep and Goat Farming;
- Animal aquaculture--are classified in Industry 11251, Aquaculture;
- Raising bees--are classified in Industry 112910, Apiculture;
- Raising horses and other equines--are classified in Industry 112920, Horses and Other Equine Production; and
- Raising fur-bearing animals including rabbits--are classified in Industry 112930, Fur-Bearing Animal and Rabbit Production.

**113 Forestry and Logging<sup>T</sup>**

Industries in the Forestry and Logging subsector grow and harvest timber on a long production cycle (i.e., of 10 years or more). Long production cycles use different production processes than short production cycles, which require more horticultural interventions prior to harvest, resulting in processes more similar to those found in the Crop Production subsector. Consequently, Christmas tree production and other production involving production cycles of less than 10 years, are classified in the Crop Production subsector.

Industries in this subsector specialize in different stages of the production cycle. Reforestation requires production of seedlings in specialized nurseries. Timber production requires natural forest or suitable areas of land that are available for a long duration. The maturation time for timber depends upon the species of tree, the climatic conditions of the region, and the intended purpose of the timber. The harvesting of timber (except when done on an extremely small scale) requires specialized machinery unique to the industry. Establishments gathering forest products, such as gums, barks, balsam needles, rhizomes, fibers, Spanish moss, and ginseng and truffles, are also included in this subsector.

**1131 Timber Tract Operations<sup>T</sup>****11311 Timber Tract Operations<sup>T</sup>**

See industry description for 113110.

**113110 Timber Tract Operations**

This industry comprises establishments primarily engaged in the operation of timber tracts for the purpose of selling standing timber.

*Cross-References.* Establishments primarily engaged in--

- Acting as lessors of land with trees as real estate property--are classified in Industry 531190, Lessors of Other Real Estate Property;
- Growing short rotation woody trees (i.e., growing and harvesting cycle is 10 years or less)--are classified in U.S. Industry 111421, Nursery and Tree Production;
- Growing trees for reforestation--are classified in Industry 113210, Forest Nurseries and Gathering of Forest Products;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



- Cutting timber--are classified in Industry 113310, Logging; and
- Operating sawmills--are classified in U.S. Industry 321113, Sawmills.

**1132 Forest Nurseries and Gathering of Forest Products<sup>T</sup>**

**11321 Forest Nurseries and Gathering of Forest Products<sup>T</sup>**  
See industry description for 113210.

**113210 Forest Nurseries and Gathering of Forest Products**

This industry comprises establishments primarily engaged in (1) growing trees for reforestation and/or (2) gathering forest products, such as gums, barks, balsam needles, rhizomes, fibers, Spanish moss, ginseng, and truffles.

*Cross-References.* Establishments primarily engaged in--

- Gathering tea and maple sap--are classified in U.S. Industry 111998, All Other Miscellaneous Crop Farming;
- Processing maple syrup into other products--are classified in U.S. Industry 311999, All Other Miscellaneous Food Manufacturing; and
- Operating timber tracts for the purpose of selling standing timber--are classified in Industry 113110, Timber Tract Operations.

**1133 Logging<sup>T</sup>**

**11331 Logging<sup>T</sup>**  
See industry description for 113310.

**113310 Logging**

This industry comprises establishments primarily engaged in one or more of the following: (1) cutting timber; (2) cutting and transporting timber; and (3) producing wood chips in the field.

*Cross-References.* Establishments primarily engaged in--

- Trucking timber without cutting timber--are classified in Industry 484220, Specialized Freight (except Used Goods) Trucking, Local; and
- Producing wood chips in sawmills--are classified in U.S. Industry 321113, Sawmills.

**114 Fishing, Hunting and Trapping<sup>T</sup>**

Industries in the Fishing, Hunting and Trapping subsector harvest fish and other wild animals from their natural habitats and are dependent upon a continued supply of the natural resource. The harvesting of fish is the predominant economic activity of this subsector and it usually requires specialized vessels that, by the nature of their size, configuration and equipment, are not suitable for any other type of production, such as transportation.

Hunting and trapping activities utilize a wide variety of production processes and are classified in the same subsector as fishing because the availability of resources and the constraints imposed, such as conservation requirements and proper habitat maintenance, are similar.

**1141 Fishing<sup>T</sup>**

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**11411 Fishing<sup>T</sup>**

This industry comprises establishments primarily engaged in the commercial catching or taking of finfish, shellfish, or miscellaneous marine products from a natural habitat, such as the catching of bluefish, eels, salmon, tuna, clams, crabs, lobsters, mussels, oysters, shrimp, frogs, sea urchins, and turtles.

*Cross-References.* Establishments primarily engaged in--

- Farm raising finfish, shellfish or other marine animals and plants--are classified in Industry 11251, Aquaculture; and
- Gathering and processing seafood into canned seafood products--are classified in Industry 31171, Seafood Product Preparation and Packaging.

**114111 Finfish Fishing**

This U.S. industry comprises establishments primarily engaged in the commercial catching or taking of finfish (e.g., bluefish, salmon, trout, tuna) from their natural habitat.

*Cross-References.* Establishments primarily engaged in--

- Farm raising finfish--are classified in U.S. Industry 112511, Finfish Farming and Fish Hatcheries; and
- Gathering and processing (known as "floating factory ships") seafood into canned seafood products--are classified in Industry 311710, Seafood Product Preparation and Packaging.

**114112 Shellfish Fishing**

This U.S. industry comprises establishments primarily engaged in the commercial catching or taking of shellfish (e.g., clams, crabs, lobsters, mussels, oysters, sea urchins, shrimp) from their natural habitat.

*Cross-References.*

Establishments primarily engaged in farm raising shellfish are classified in U.S. Industry 112512, Shellfish Farming.

**114119 Other Marine Fishing**

This U.S. industry comprises establishments primarily engaged in the commercial catching or taking of marine animals (except finfish and shellfish).

*Cross-References.* Establishments primarily engaged in--

- Animal or plant aquaculture (except finfish and shellfish)--are classified in U.S. Industry 112519, Other Aquaculture;
- The commercial catching or taking of finfish from their natural habitat--are classified in U.S. Industry 114111, Finfish Fishing; and
- The commercial catching or taking of shellfish from their natural habitat--are classified in U.S. Industry 114112, Shellfish Fishing.

**1142 Hunting and Trapping<sup>T</sup>****11421 Hunting and Trapping<sup>T</sup>**

See industry description for 114210.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**114210 Hunting and Trapping**

This industry comprises establishments primarily engaged in one or more of the following: (1) commercial hunting and trapping; (2) operating commercial game preserves, such as game retreats; and (3) operating hunting preserves.

*Cross-References.* Establishments primarily engaged in--

- Operating nature preserves--are classified in Industry 712190, Nature Parks and Other Similar Institutions;
- Farm raising rabbits and other fur-bearing animals--are classified in Industry 112930, Fur-Bearing Animal and Rabbit Production;
- Operating hunting camps with accommodation facilities--are classified in U.S. Industry 721214, Recreational and Vacation Camps (except Campgrounds);
- Providing hunting guide services without accommodation facilities--are classified in Industry 713990, All Other Amusement and Recreation Industries; and
- Providing bird and rodent control services--are classified in Industry 561710, Exterminating and Pest Control Services.

**115 Support Activities for Agriculture and Forestry<sup>T</sup>**

Industries in the Support Activities for Agriculture and Forestry subsector provide support services that are an essential part of agricultural and forestry production. These support activities may be performed by the agriculture or forestry producing establishment or conducted independently as an alternative source of inputs required for the production process for a given crop, animal, or forestry industry. Establishments that primarily perform these activities independent of the agriculture or forestry producing establishment are in this subsector.

**1151 Support Activities for Crop Production<sup>T</sup>**

**11511 Support Activities for Crop Production<sup>T</sup>**

This industry comprises establishments primarily engaged in providing support activities for growing crops.

*Illustrative Examples:*

Aerial crop dusting or spraying (i.e., using specialized or dedicated aircraft)	Planting crops
Farm management services	Cultivating services
Cotton ginning	Vineyard cultivation services

*Cross-References.* Establishments primarily engaged in--

- Performing crop production that are generally known as farms, orchards, groves, or vineyards (including tenant farms)--are classified in the appropriate crop industry within Subsector 111, Crop Production;
- Providing support activities for forestry--are classified in Industry 11531, Support Activities for Forestry;
- Landscaping services, such as lawn and maintenance care and ornamental tree and shrub services--are classified in Industry 56173, Landscaping Services;
- Land clearing, land leveling, and earth moving for terracing, ponds, and irrigation--are classified in Industry 23891, Site Preparation Contractors;
- Artificially drying and dehydrating fruits and vegetables--are classified in Industry 31142, Fruit and Vegetable Canning, Pickling, and Drying;
- Stemming and redrying tobacco--are classified in Industry 31223, Tobacco Manufacturing;
- Providing water for irrigation--are classified in Industry 22131, Water Supply and Irrigation Systems; and
- Buying farm products, such as fruits or vegetables, for resale to other wholesalers or retailers, and preparing them for market or further processing--are classified in Industry 42448, Fresh Fruit and Vegetable Merchant Wholesalers.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**115111 Cotton Ginning**

This U.S. industry comprises establishments primarily engaged in ginning cotton.

**115112 Soil Preparation, Planting, and Cultivating**

This U.S. industry comprises establishments primarily engaged in performing a soil preparation activity or crop production service, such as plowing, fertilizing, seed bed preparation, planting, cultivating, and crop protecting services.

*Cross-References.* Establishments primarily engaged in--

- Mulching and seeding burned forests from the air in support of reforestation or on an emergency basis--are classified in Industry 115310, Support Activities for Forestry;
- Land clearing, land leveling, and earth moving for terracing, ponds, and irrigation--are classified in Industry 238910, Site Preparation Contractors;
- Providing water for irrigation--are classified in Industry 221310, Water Supply and Irrigation Systems; and
- Landscaping services, such as lawn and maintenance care and ornamental tree and shrub services--are classified in Industry 561730, Landscaping Services.

**115113 Crop Harvesting, Primarily by Machine**

This U.S. industry comprises establishments primarily engaged in mechanical harvesting, picking, and combining of crops, and related activities. The machinery used is provided by the servicing establishment.

*Cross-References.* Establishments primarily engaged in--

- Providing personnel for manual harvesting--are classified in U.S. Industry 115115, Farm Labor Contractors and Crew Leaders; and
- Providing farm management services (i.e., on a contract or fee basis) and arranging or contracting crop mechanical or manual harvesting operations for the farm(s) they manage--are classified in U.S. Industry 115116, Farm Management Services.

**115114 Postharvest Crop Activities (except Cotton Ginning)**

This U.S. industry comprises establishments primarily engaged in performing services on crops, subsequent to their harvest, with the intent of preparing them for market or further processing. These establishments provide postharvest activities, such as crop cleaning, sun drying, shelling, fumigating, curing, sorting, grading, packing, and cooling.

*Cross-References.* Establishments primarily engaged in--

- Ginning cotton--are classified in U.S. Industry 115111, Cotton Ginning;
- Custom grain grinding for animal feed--are classified in U.S. Industry 311119, Other Animal Food Manufacturing;
- Artificially drying and dehydrating fruits and vegetables--are classified in U.S. Industry 311423, Dried and Dehydrated Food Manufacturing;
- Stemming and redrying tobacco--are classified in Industry 312230, Tobacco Manufacturing;
- Buying farm products for resale to other wholesalers or retailers and preparing them for market or further processing--are classified in Industry 424480, Fresh Fruit and Vegetable Merchant Wholesalers; and
- Providing farm management services (i.e., on a contract or fee basis) and arranging or contracting postharvesting crop activities for the farm(s) they manage--are classified in U.S. Industry 115116, Farm Management Services.

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T—Canadian, Mexican, and United States industries are comparable.

**115115 Farm Labor Contractors and Crew Leaders**

This U.S. industry comprises establishments primarily engaged in supplying labor for agricultural production or harvesting.

*Cross-References.* Establishments primarily engaged in--

- Providing machine harvesting--are classified in U.S. Industry 115113, Crop Harvesting, Primarily by Machine; and
- Providing farm management services (i.e., on a contract or fee basis) and arranging or contracting farm labor for the farm(s) they manage--are classified in U.S. Industry 115116, Farm Management Services.

**115116 Farm Management Services**

This U.S. industry comprises establishments primarily engaged in providing farm management services on a contract or fee basis usually to citrus groves, orchards, or vineyards. These establishments always provide management and may arrange or contract for the partial or the complete operations of the farm establishment(s) they manage. Operational activities may include cultivating, harvesting, and/or other specialized agricultural support activities.

*Cross-References.*

Establishments primarily engaged in crop production that are generally known as farms, orchards, groves, or vineyards (including tenant farms), are classified in the appropriate crop industry within Subsector 111, Crop Production.

**1152 Support Activities for Animal Production<sup>T</sup>**

**11521 Support Activities for Animal Production<sup>T</sup>**  
See industry description for 115210.

**115210 Support Activities for Animal Production**

This industry comprises establishments primarily engaged in performing support activities related to raising livestock (e.g., cattle, goats, hogs, horses, poultry, sheep). These establishments may perform one or more of the following: (1) breeding services for animals, including companion animals (e.g., cats, dogs, pet birds); (2) pedigree record services; (3) boarding horses; (4) dairy herd improvement activities; (5) livestock spraying; and (6) sheep dipping and shearing.

*Cross-References.*

- Establishments primarily engaged in raising companion animals (e.g., cats, dogs, pet birds) for sale are classified in Industry 112990, All Other Animal Production; and
- Equine owners entering horses in racing or other spectator sporting events are classified in U.S. Industry 711219, Other Spectator Sports.

**1153 Support Activities for Forestry<sup>T</sup>**

**11531 Support Activities for Forestry<sup>T</sup>**  
See industry description for 115310.

**115310 Support Activities for Forestry**

This industry comprises establishments primarily engaged in performing particular support activities related to timber production, wood technology, forestry economics and marketing, and forest protection. These establishments

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

may provide support activities for forestry, such as estimating timber, forest firefighting, forest pest control, treating burned forests from the air for reforestation or on an emergency basis, and consulting on wood attributes and reforestation.

*Cross-References.* Establishments primarily engaged in--

- Public administration and conservation of forest lands--are classified in Industry 924120, Administration of Conservation Programs;
- Growing trees for reforestation--are classified in Industry 113210, Forest Nurseries and Gathering of Forest Products; and
- Individual activities as part of a restoration project--are classified according to the primary activity.

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T—Canadian, Mexican, and United States industries are comparable.

## Sector 21--Mining, Quarrying, and Oil and Gas Extraction<sup>T</sup>

### The Sector as a Whole

The Mining, Quarrying, and Oil and Gas Extraction sector comprises establishments that extract naturally occurring mineral solids, such as coal and ores; liquid minerals, such as crude petroleum; and gases, such as natural gas. The term "mining" is used in the broad sense to include quarrying, well operations, beneficiating (e.g., crushing, screening, washing, and flotation), and other preparation customarily performed at the mine site, or as a part of mining activity.

The Mining, Quarrying, and Oil and Gas Extraction sector distinguishes two basic activities: mine operation and mining support activities. Mine operation includes establishments operating mines, quarries, or oil and gas wells on their own account or for others on a contract or fee basis. Mining support activities include establishments that perform exploration (except geophysical surveying and mapping) on a contract or fee basis and/or other mining services on a contract or fee basis (except mine site preparation, construction, and transportation activities).

Establishments in the Mining, Quarrying, and Oil and Gas Extraction sector are grouped and classified according to the natural resource mined or to be mined. Industries include establishments that develop and/or operate the mine site, extract the natural resources, beneficiate (i.e., prepare) the mineral mined, or provide mining support activities. Beneficiation is the process whereby the extracted material is reduced to particles that can be separated into mineral and waste, the former suitable for further processing or direct use. The operations that take place in beneficiation are primarily mechanical, such as grinding, washing, magnetic separation, and centrifugal separation. In contrast, manufacturing operations primarily use chemical and electrochemical processes, such as electrolysis and distillation. However, some treatments, such as heat treatments, take place in both the beneficiation and the manufacturing (i.e., smelting/refining) stages. The range of preparation activities varies by mineral and the purity of any given ore deposit. While some minerals, such as petroleum and natural gas, require little or no preparation, others are washed and screened, while yet others, such as gold and silver, can be transformed into bullion before leaving the mine site.

Mining, beneficiating, and manufacturing activities often occur in a single location. Separate receipts will be collected for these activities whenever possible. When receipts cannot be broken out between mining and manufacturing, establishments that mine or quarry nonmetallic minerals, and then beneficiate the nonmetallic minerals into more finished manufactured products are classified based on the primary activity of the establishment. A mine that manufactures a small amount of finished products will be classified in Sector 21, Mining, Quarrying, and Oil and Gas Extraction. An establishment that mines whose primary output is a more finished manufactured product will be classified in Sector 31-33, Manufacturing.

### 211 Oil and Gas Extraction<sup>T</sup>

Industries in the Oil and Gas Extraction subsector operate and/or develop oil and gas field properties. Operation and development activities include exploration for crude petroleum and natural gas; drilling, completing, and equipping wells; operating separators, emulsion breakers, desilting equipment, and field gathering lines for crude petroleum and natural gas; and all other activities in the preparation of oil and gas up to the point of shipment from the producing property. This subsector includes the production of crude petroleum, the mining and extraction of oil from oil shale and oil sands, the production of natural gas, sulfur recovery from natural gas, and recovery of hydrocarbon liquids.

Establishments in this subsector include those that operate oil and gas wells on their own account or for others on a contract or fee basis. Establishments primarily engaged in providing support services, on a contract or fee basis, required for the drilling or operation of oil and gas wells (except geophysical surveying and mapping, mine site preparation, construction of oil/gas pipelines, and transportation activities) are classified in Subsector 213, Support Activities for Mining.

#### 2111 Oil and Gas Extraction<sup>T</sup>

##### 21112 Crude Petroleum Extraction

See industry description for 211120.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**211120 Crude Petroleum Extraction**

This industry comprises establishments primarily engaged in (1) the exploration, development, and/or the production of petroleum from wells in which the hydrocarbons will initially flow or can be produced using normal or enhanced drilling and extraction techniques or (2) the production of crude petroleum from surface shales or tar sands or from reservoirs in which the hydrocarbons are semisolids. Establishments in this industry operate oil wells on their own account or for others on a contract or fee basis.

*Cross-References.* Establishments primarily engaged in--

- Performing oil field services for operators on a contract or fee basis--are classified in Industry 21311, Support Activities for Mining;
- The combined activities of crude petroleum and natural gas extraction--are classified in Industry Group 2111, Oil and Gas Extraction, based on the primary activity of the establishment; and
- Refining crude petroleum into refined petroleum and liquid hydrocarbons--are classified in Industry 324110, Petroleum Refineries.

**21113 Natural Gas Extraction**

See industry description for 211130.

**211130 Natural Gas Extraction**

This industry comprises establishments primarily engaged in (1) the exploration, development, and/or the production of natural gas from wells in which the hydrocarbons will initially flow or can be produced using normal or enhanced drilling and extraction techniques or (2) the recovery of liquid hydrocarbons from oil and gas field gases. Establishments primarily engaged in sulfur recovery from natural gas are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Performing gas field services for operators on a contract or fee basis--are classified in Industry 21311, Support Activities for Mining;
- The combined activities of crude petroleum and natural gas extraction--are classified in Industry Group 2111, Oil and Gas Extraction, based on the primary activity of the establishment;
- Manufacturing acyclic and cyclic hydrocarbons from refined petroleum or converting refined petroleum into liquid hydrocarbons (i.e., petrochemicals)--are classified in Industry 325110, Petrochemical Manufacturing;
- Refining crude petroleum into refined petroleum and liquid hydrocarbons--are classified in Industry 324110, Petroleum Refineries; and
- Recovering helium from natural gas--are classified in Industry 325120, Industrial Gas Manufacturing.

**212 Mining (except Oil and Gas)<sup>T</sup>**

Industries in the Mining (except Oil and Gas) subsector primarily engage in mining, mine site development, and beneficiating (i.e., preparing) metallic minerals and nonmetallic minerals, including coal. The term "mining" is used in the broad sense to include ore extraction, quarrying, and beneficiating (e.g., crushing, screening, washing, sizing, concentrating, and flotation), customarily done at the mine site.

Beneficiation is the process whereby the extracted material is reduced to particles which can be separated into mineral and waste, the former suitable for further processing or direct use. The operations that take place in beneficiation are primarily mechanical, such as grinding, washing, magnetic separation, centrifugal separation, and so on. In contrast, manufacturing operations primarily use chemical and electrochemical processes, such as electrolysis, distillation, and so on. However, some treatments, such as heat treatments, take place in both stages: the beneficiation and the manufacturing (i.e., smelting/refining) stages. The range of preparation activities varies by mineral and the purity of any given ore deposit. While some minerals, such as petroleum and natural gas, require little or no preparation, others are washed and screened, while yet others, such as gold and silver, can be transformed into bullion before leaving the mine site.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



Establishments in the Mining (except Oil and Gas) subsector include those that have complete responsibility for operating mines and quarries (except oil and gas wells) and those that operate mines and quarries (except oil and gas wells) for others on a contract or fee basis. Establishments primarily engaged in providing support services, on a contract or fee basis (except geophysical surveying and mapping, mine site preparation, construction, and transportation activities), required for the mining and quarrying of minerals are classified in Subsector 213, Support Activities for Mining.

## **2121 Coal Mining<sup>T</sup>**

### **21211 Coal Mining<sup>T</sup>**

This industry comprises establishments primarily engaged in one or more of the following: (1) mining bituminous coal, anthracite coal, and lignite by underground mining, auger mining, strip mining, culm bank mining, and other surface mining; (2) developing coal mine sites; and (3) beneficiating (i.e., preparing) coal (e.g., cleaning, washing, screening, and sizing).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing coke oven products in coke oven establishments--are classified in Industry 32419, Other Petroleum and Coal Products Manufacturing;
- Manufacturing coal products in steel mills--are classified in Industry 33111, Iron and Steel Mills and Ferroalloy Manufacturing; and
- Providing support activities (except geophysical surveying and mapping, site preparation, construction, and transportation) for the mining of coal on a contract or fee basis--are classified in Industry 21311, Support Activities for Mining.

#### **212114 Surface Coal Mining**

This U.S. industry comprises establishments primarily engaged in one or more of the following: (1) surface mining of bituminous coal, lignite, and anthracite coal; (2) developing bituminous coal, lignite, and anthracite coal surface mine sites; (3) surface mining and beneficiating (e.g., cleaning, washing, screening, and sizing) of bituminous coal, lignite, and anthracite coal; or (4) beneficiating (e.g., cleaning, washing, screening, and sizing), but not mining, bituminous coal, lignite, and anthracite coal.

*Cross-References.* Establishments primarily engaged in--

- Underground mining and/or development of underground bituminous and anthracite coal mines--are classified in U.S. Industry 212115, Underground Coal Mining;
- Providing support activities (except geophysical surveying and mapping, site preparation, construction, and transportation) for the mining of coal on a contract or fee basis--are classified in U.S. Industry 213113, Support Activities for Coal Mining;
- Manufacturing coke oven products in coke oven establishments--are classified in U.S. Industry 324199, All Other Petroleum and Coal Products Manufacturing; and
- Manufacturing coal products in steel mills--are classified in Industry 331110, Iron and Steel Mills and Ferroalloy Manufacturing.

#### **212115 Underground Coal Mining**

This U.S. industry comprises establishments primarily engaged in one or more of the following: (1) underground mining of bituminous and anthracite coal; (2) developing bituminous and anthracite coal underground mine sites; and (3) underground mining and beneficiating (e.g., cleaning, washing, screening, and sizing) of bituminous and anthracite coal.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Surface mining and/or beneficiating of bituminous coal, lignite, and anthracite coal--are classified in U.S. Industry 212114, Surface Coal Mining;
- Providing support activities (except geophysical surveying and mapping, site preparation, construction, and transportation) for the mining of coal on a contract or fee basis--are classified in U.S. Industry 213113, Support Activities for Coal Mining;
- Manufacturing coke oven products in coke oven establishments--are classified in U.S. Industry 324199, All Other Petroleum and Coal Products Manufacturing; and
- Manufacturing coal products in steel mills--are classified in Industry 331110, Iron and Steel Mills and Ferroalloy Manufacturing.

## **2122 Metal Ore Mining<sup>T</sup>**

This industry group comprises establishments primarily engaged in developing mine sites or mining metallic minerals, and establishments primarily engaged in ore dressing and beneficiating (i.e., preparing) operations, such as crushing, grinding, washing, drying, sintering, concentrating, calcining, and leaching. Beneficiating may be performed at mills operated in conjunction with the mines served or at mills, such as custom mills, operated separately.

### **21221 Iron Ore Mining<sup>T</sup>**

See industry description for 212210.

#### **212210 Iron Ore Mining**

This industry comprises establishments primarily engaged in (1) developing mine sites, mining, and/or beneficiating (i.e., preparing) iron ores and manganese ores valued chiefly for their iron content and/or (2) producing sinter iron ore (except iron ore produced in iron and steel mills) and other iron ore agglomerates.

*Cross-References.*

Establishments primarily engaged in manufacturing pig iron ore are classified in Industry 331110, Iron and Steel Mills and Ferroalloy Manufacturing.

### **21222 Gold Ore and Silver Ore Mining<sup>T</sup>**

See industry description for 212220.

#### **212220 Gold Ore and Silver Ore Mining**

This industry comprises establishments primarily engaged in developing the mine site, mining, and/or beneficiating (i.e., preparing) ores valued chiefly for their gold and/or silver content. Establishments primarily engaged in the transformation of the gold and silver into bullion or dore bar in combination with mining activities are included in this industry.

*Cross-References.*

Establishments primarily engaged in manufacturing gold or silver bullion or dore bar without mining are classified in Industry 331410, Nonferrous Metal (except Aluminum) Smelting and Refining.

### **21223 Copper, Nickel, Lead, and Zinc Mining<sup>T</sup>**

See industry description for 212230.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**212230 Copper, Nickel, Lead, and Zinc Mining**

This industry comprises establishments primarily engaged in developing the mine site, mining, and/or beneficiating (i.e., preparing) ores valued chiefly for their copper, nickel, lead, or zinc content. Beneficiating includes the transformation of ores into concentrates. Establishments primarily engaged in recovering copper concentrates by the precipitation, leaching, or electrowinning of copper ore are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Refining copper concentrates--are classified in Industry 331410, Nonferrous Metal (except Aluminum) Smelting and Refining; and
- Developing the mine site, mining, and/or beneficiating iron and manganiferous ores valued for their iron content--are classified in Industry 212210, Iron Ore Mining.

**21229 Other Metal Ore Mining<sup>T</sup>**

See industry description for 212290.

**212290 Other Metal Ore Mining**

This industry comprises establishments primarily engaged in developing the mine site, mining, and/or beneficiating (i.e., preparing) metal ores (except iron and manganiferous ores valued for their iron content, gold ore, silver ore, copper, nickel, lead, and zinc ore).

*Illustrative Examples:*

Antimony ores mining and/or beneficiating	Ilmenite ores mining and/or beneficiating
Tantalum ores mining and/or beneficiating	Uranium-radium-vanadium ores mining and/or
Columbite ores mining and/or beneficiating	beneficiating
Tungsten ores mining and/or beneficiating	Molybdenum ores mining and/or beneficiating

*Cross-References.* Establishments primarily engaged in--

- Developing the mine site, mining, and/or beneficiating iron and manganiferous ores valued chiefly for their iron content--are classified in Industry 212210, Iron Ore Mining;
- Developing the mine site, mining, and/or beneficiating ores valued chiefly for their gold or silver content--are classified in Industry 212220, Gold Ore and Silver Ore Mining;
- Developing the mine site, mining, and/or beneficiating ores valued chiefly for their copper, nickel, lead, or zinc content--are classified in Industry 212230, Copper, Nickel, Lead, and Zinc Mining;
- Enriching uranium--are classified in Industry 325180, Other Basic Inorganic Chemical Manufacturing; and
- Providing support activities (except geophysical surveying and mapping, site preparation, construction, and transportation) for the mining of metallic minerals and ores on a contract or fee basis--are classified in U.S. Industry 213114, Support Activities for Metal Mining.

**2123 Nonmetallic Mineral Mining and Quarrying<sup>T</sup>**

This industry group comprises establishments primarily engaged in developing mine sites, or in mining or quarrying nonmetallic minerals (except fuels). Also included are certain well and brine operations, and preparation plants primarily engaged in beneficiating (e.g., crushing, grinding, washing, and concentrating) nonmetallic minerals.

Beneficiation is the process whereby the extracted material is reduced to particles which can be separated into mineral and waste, the former suitable for further processing or direct use. The operations that take place in beneficiation are primarily mechanical, such as grinding, washing, magnetic separation, and centrifugal separation. In contrast, manufacturing operations primarily use chemical and electrochemical processes, such as electrolysis and distillation. However, some treatments, such as heat treatments, take place in both the beneficiation and the manufacturing (i.e., smelting/refining) stages. The range of preparation activities varies by mineral and the purity of

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

any given ore deposit. While some minerals, such as petroleum and natural gas, require little or no preparation, others are washed and screened, while yet others, such as gold and silver, can be transformed into bullion before leaving the mine site.

### **21231 Stone Mining and Quarrying<sup>T</sup>**

This industry comprises (1) establishments primarily engaged in developing the mine site, mining or quarrying dimension stone (i.e., rough blocks and/or slabs of stone), or mining and quarrying crushed and broken stone and/or (2) preparation plants primarily engaged in beneficiating stone (e.g., crushing, grinding, washing, screening, pulverizing, and sizing).

*Cross-References.* Establishments primarily engaged in--

- Producing lime--are classified in Industry 32741, Lime Manufacturing; and
- Quarrying and dressing dimension stone--are classified in Industry 32799, All Other Nonmetallic Mineral Product Manufacturing.

#### **212311 Dimension Stone Mining and Quarrying**

This U.S. industry comprises establishments primarily engaged in developing the mine site and/or mining or quarrying dimension stone (i.e., rough blocks and/or slabs of stone).

*Cross-References.*

Establishments primarily engaged in dressing dimension stone and manufacturing stone products are classified in U.S. Industry 327991, Cut Stone and Stone Product Manufacturing.

#### **212312 Crushed and Broken Limestone Mining and Quarrying**

This U.S. industry comprises (1) establishments primarily engaged in developing the mine site, mining or quarrying crushed and broken limestone (including related rocks, such as dolomite, cement rock, marl, travertine, and calcareous tufa) and (2) preparation plants primarily engaged in beneficiating limestone (e.g., grinding or pulverizing).

*Cross-References.* Establishments primarily engaged in--

- Producing lime--are classified in Industry 327410, Lime Manufacturing; and
- Mining or quarrying bituminous limestone--are classified in U.S. Industry 212319, Other Crushed and Broken Stone Mining and Quarrying.

#### **212313 Crushed and Broken Granite Mining and Quarrying**

This U.S. industry comprises (1) establishments primarily engaged in developing the mine site, and/or mining or quarrying crushed and broken granite (including related rocks, such as gneiss, syenite (except nepheline), and diorite) and (2) preparation plants primarily engaged in beneficiating granite (e.g., grinding or pulverizing).

#### **212319 Other Crushed and Broken Stone Mining and Quarrying**

This U.S. industry comprises: (1) establishments primarily engaged in developing the mine site and/or mining or quarrying crushed and broken stone (except limestone and granite); (2) preparation plants primarily engaged in beneficiating (e.g., grinding and pulverizing) stone (except limestone and granite); and (3) establishments primarily engaged in mining or quarrying bituminous limestone and bituminous sandstone.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Illustrative Examples:*

Bituminous limestone mining and/or beneficiating  
Marble crushed and broken stone mining and/or  
beneficiating

Bituminous sandstone mining and/or beneficiating  
Sandstone crushed and broken stone mining and/or  
beneficiating

*Cross-References.* Establishments primarily engaged in--

- Mining, quarrying, or beneficiating crushed and broken limestone--are classified in U.S. Industry 212312, Crushed and Broken Limestone Mining and Quarrying; and
- Mining, quarrying, or beneficiating crushed and broken granite--are classified in U.S. Industry 212313, Crushed and Broken Granite Mining and Quarrying.

**21232 Sand, Gravel, Clay, and Ceramic and Refractory Minerals Mining and Quarrying<sup>T</sup>**

This industry comprises (1) establishments primarily engaged in developing the mine site and/or mining, quarrying, dredging for sand and gravel, or mining clay (e.g., china clay, paper clay and slip clay) or ceramic and refractory minerals and (2) preparation plants primarily engaged in beneficiating (e.g., washing, screening, and grinding) sand and gravel, clay, and ceramic and refractory minerals.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing ready-mix concrete--are classified in Industry 32732, Ready-Mix Concrete Manufacturing;
- Calcining, dead burning, or otherwise processing (i.e., beyond basic preparation) clay or ceramic and refractory minerals--are classified in Industry 32799, All Other Nonmetallic Mineral Product Manufacturing;
- Shaping, molding, baking, burning, or hardening nonclay ceramics, clay and nonclay refractories, and structural clay products--are classified in Industry 32712, Clay Building Material and Refractories Manufacturing;
- Shaping, molding, glazing, and firing pottery, ceramics, and plumbing fixtures--are classified in Industry 32711, Pottery, Ceramics, and Plumbing Fixture Manufacturing;
- Oil shale mining and/or beneficiating--are classified in Industry 21112, Crude Petroleum Extraction; and
- Construction projects involving water resources (e.g., dredging and land drainage)--are classified in Industry 23799, Other Heavy and Civil Engineering Construction.

**212321 Construction Sand and Gravel Mining**

This U.S. industry comprises establishments primarily engaged in one or more of the following: (1) operating commercial grade (i.e., construction) sand and gravel pits; (2) dredging for commercial grade sand and gravel; and (3) washing, screening, or otherwise preparing commercial grade sand and gravel.

*Cross-References.* Establishments primarily engaged in--

- Mining industrial grade sand--are classified in U.S. Industry 212322, Industrial Sand Mining;
- Manufacturing ready-mix concrete--are classified in Industry 327320, Ready-Mix Concrete Manufacturing; and
- Construction projects involving water resources (e.g., dredging and land drainage)--are classified in Industry 237990, Other Heavy and Civil Engineering Construction.

**212322 Industrial Sand Mining**

This U.S. industry comprises establishments primarily engaged in one or more of the following: (1) operating industrial grade sand pits; (2) dredging for industrial grade sand; and (3) washing, screening, or otherwise preparing industrial grade sand.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Mining commercial (i.e., construction) grade gravel--are classified in U.S. Industry 212321, Construction Sand and Gravel Mining; and
- Construction projects involving water resources (e.g., dredging and land drainage)--are classified in Industry 237990, Other Heavy and Civil Engineering Construction.

### **212323 Kaolin, Clay, and Ceramic and Refractory Minerals Mining**

This U.S. industry comprises (1) establishments primarily engaged in developing the mine site and/or mining clay (e.g., china clay, paper clay and slip clay) or ceramic and refractory minerals and (2) establishments primarily engaged in beneficiating (i.e., preparing) clay or ceramic and refractory minerals.

*Illustrative Examples:*

Bentonite mining and/or beneficiating	Feldspar mining and/or beneficiating
Fuller's earth mining and/or beneficiating	Ball clay mining and/or beneficiating
Common clay mining and/or beneficiating	Fire clay mining and/or beneficiating
Kaolin mining and/or beneficiating	Shale (except oil shale) mining and/or beneficiating

*Cross-References.* Establishments primarily engaged in--

- Shaping, molding, glazing, and firing pottery, ceramics, and plumbing fixtures--are classified in Industry 327110, Pottery, Ceramics, and Plumbing Fixture Manufacturing;
- Shaping, molding, baking, burning, or hardening clay and nonclay refractories, and structural clay products--are classified in Industry 327120, Clay Building Material and Refractories Manufacturing;
- Calcining, dead burning, or otherwise processing (i.e., beyond basic preparation) clay or ceramic and refractory minerals--are classified in U.S. Industry 327992, Ground or Treated Mineral and Earth Manufacturing; and
- Oil shale mining and/or beneficiating--are classified in Industry 211120, Crude Petroleum Extraction.

### **21239 Other Nonmetallic Mineral Mining and Quarrying<sup>T</sup>**

See industry description for 212390.

### **212390 Other Nonmetallic Mineral Mining and Quarrying**

This industry comprises establishments primarily engaged in developing the mine site, mining, and/or milling or otherwise beneficiating (i.e., preparing) nonmetallic minerals (except coal, stone, sand, gravel, clay, and ceramic and refractory minerals). Drylake brine operations are included in this industry, as well as establishments engaged in producing the specified minerals from underground and open pit mines.

*Illustrative Examples:*

Barite mining and/or beneficiating	Potash mining and/or beneficiating
Phosphate rock mining and/or beneficiating	Peat mining and/or beneficiating
Borate, natural, mining and/or beneficiating	Rock salt mining and/or beneficiating

*Cross-References.* Establishments primarily engaged in--

- Mining or quarrying stone--are classified in Industry 21231, Stone Mining and Quarrying;
- Mining, quarrying, or beneficiating sand, gravel, clay, and ceramic and refractory minerals--are classified in Industry 21232, Sand, Gravel, Clay, and Ceramic and Refractory Minerals Mining and Quarrying;
- Calcining, dead burning, or otherwise processing (i.e., beyond basic preparation) minerals, such as talc, mica, feldspar, barite, and soapstone--are classified in U.S. Industry 327992, Ground or Treated Mineral and Earth Manufacturing;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Manufacturing sodium carbonate, boron compounds, and/or potassium salts--are classified in Industry 325180, Other Basic Inorganic Chemical Manufacturing;
- Manufacturing table salt--are classified in U.S. Industry 311942, Spice and Extract Manufacturing;
- Manufacturing industrial salt--are classified in U.S. Industry 325998, All Other Miscellaneous Chemical Product and Preparation Manufacturing;
- Manufacturing phosphoric acid, superphosphates, or other phosphatic fertilizer materials--are classified in U.S. Industry 325312, Phosphatic Fertilizer Manufacturing; and
- Providing support activities (except geophysical surveying and mapping, site preparation, construction, and transportation) for the mining of nonmetallic minerals (except fuel) on a contract or fee basis--are classified in U.S. Industry 213115, Support Activities for Nonmetallic Minerals (except Fuels) Mining.

### **213 Support Activities for Mining<sup>T</sup>**

Industries in the Support Activities for Mining subsector group establishments primarily providing support services, on a contract or fee basis (except geophysical surveying and mapping, mine site preparation, construction, and transportation activities), required for the mining and quarrying of minerals and for the extraction of oil and gas. Establishments performing exploration for minerals, on a contract or fee basis, are included in this subsector. Exploration services include traditional prospecting methods, such as taking core samples and making geological observations at prospective sites.

The activities performed on a contract or fee basis by establishments in the Support Activities for Mining subsector are also often performed in-house by mining operators. These activities include taking core samples, making geological observations at prospective sites, excavating slush pits and cellars, and such oil and gas operations as spudding in, drilling in, re-drilling, directional drilling, and well surveying; running, cutting, and pulling casings, tubes, and rods; cementing and shooting wells; perforating well casings; acidizing and chemically treating wells; cleaning out, bailing, and swabbing wells; and operating oil and gas field gathering lines.

Establishments primarily engaged in providing site preparation and related construction activities on a contract or fee basis are classified in Sector 23, Construction. Establishments primarily engaged in providing transportation activities in support of mining, quarrying, or oil and gas extraction are classified in Sector 48-49, Transportation and Warehousing, based on the primary activity.

#### **2131 Support Activities for Mining<sup>T</sup>**

##### **21311 Support Activities for Mining<sup>T</sup>**

This industry comprises establishments primarily engaged in providing support services, on a contract or fee basis (except geophysical surveying and mapping, mine site preparation, construction, and transportation activities), required for the mining and quarrying of minerals and for the extraction of oil and gas. Drilling, taking core samples, and making geological observations at prospective sites for minerals, on a contract or fee basis, are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Performing geophysical surveying and mapping services for minerals (i.e., coal, metal ores, oil and gas, and nonmetallic minerals) on a contract or fee basis--are classified in Industry 54136, Geophysical Surveying and Mapping Services;
- Mining, quarrying, and/or beneficiating on a contract or fee basis--are classified in Subsector 212, Mining (except Oil and Gas), based on the mineral mined;
- Operating oil and gas field properties on a contract or fee basis--are classified in Subsector 211, Oil and Gas Extraction, based on the primary activity;
- Oil and gas pipeline and related structures construction and repair--are classified in Industry 23712, Oil and Gas Pipeline and Related Structures Construction;
- Inspecting pipelines (i.e., visual)--are classified in Industry 54199, All Other Professional, Scientific, and Technical Services;
- Site preparation and related construction activities on a contract or fee basis--are classified in Industry 23891, Site Preparation Contractors;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Mining machinery and equipment repair and maintenance--are classified in Industry 81131, Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance;
- Providing transportation activities on a contract or fee basis--are classified in Sector 48-49, Transportation and Warehousing, based on the primary activity; and
- Providing landman services on a contract or fee basis--are classified in Industry 53139, Other Activities Related to Real Estate.

### **213111 Drilling Oil and Gas Wells**

This U.S. industry comprises establishments primarily engaged in drilling oil and gas wells for others on a contract or fee basis. This industry includes contractors that specialize in spudding in, drilling in, re-drilling, and directional drilling.

*Cross-References.* Establishments primarily engaged in--

- Performing exploration (except geophysical surveying and mapping) services for oil and gas on a contract or fee basis--are classified in U.S. Industry 213112, Support Activities for Oil and Gas Operations; and
- Performing geophysical surveying and mapping services for oil and gas on a contract or fee basis--are classified in Industry 541360, Geophysical Surveying and Mapping Services.

### **213112 Support Activities for Oil and Gas Operations**

This U.S. industry comprises establishments primarily engaged in performing support activities, on a contract or fee basis, for oil and gas operations (except geophysical surveying and mapping, site preparation, construction, and transportation activities). Services included are exploration; excavating slush pits and cellars, well surveying; running, cutting, and pulling casings, tubes, and rods; cementing wells, shooting wells; perforating well casings; acidizing and chemically treating wells; and cleaning out, bailing, and swabbing wells.

*Cross-References.* Establishments primarily engaged in--

- Contract drilling for oil and gas--are classified in U.S. Industry 213111, Drilling Oil and Gas Wells;
- Operating oil and gas field properties on a contract or fee basis--are classified in Industry Group 2111, Oil and Gas Extraction;
- Performing geophysical surveying and mapping services for oil and gas on a contract or fee basis--are classified in Industry 541360, Geophysical Surveying and Mapping Services;
- Oil and gas pipeline and related structures construction and repair--are classified in Industry 237120, Oil and Gas Pipeline and Related Structures Construction;
- Inspecting pipelines (i.e., visual)--are classified in Industry 541990, All Other Professional, Scientific, and Technical Services;
- Site preparation and related construction activities on a contract or fee basis--are classified in Industry 238910, Site Preparation Contractors;
- Mining machinery and equipment repair and maintenance--are classified in Industry 811310, Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance;
- Providing transportation activities on a contract or fee basis--are classified in Sector 48-49, Transportation and Warehousing, based on the primary activity; and
- Providing landman services on a contract or fee basis--are classified in Industry 531390, Other Activities Related to Real Estate.

### **213113 Support Activities for Coal Mining**

This U.S. industry comprises establishments primarily engaged in providing support activities for coal mining (except geophysical surveying and mapping, site preparation, construction, and transportation activities) on a contract or fee basis. Exploration for coal is included in this industry. Exploration services include traditional prospecting methods, such as taking core samples and making geological observations at prospective sites.

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T—Canadian, Mexican, and United States industries are comparable.



*Cross-References.* Establishments primarily engaged in--

- Performing geophysical surveying and mapping services for coal on a contract or fee basis--are classified in Industry 541360, Geophysical Surveying and Mapping Services;
- Operating coal mines or quarries on a contract or fee basis--are classified in Industry 21211, Coal Mining, based on the type of mine;
- Site preparation and related construction activities on a contract or fee basis--are classified in Industry 238910, Site Preparation Contractors; and
- Providing transportation activities on a contract or fee basis--are classified in Sector 48-49, Transportation and Warehousing, based on the primary activity.

### **213114 Support Activities for Metal Mining**

This U.S. industry comprises establishments primarily engaged in providing support activities (except geophysical surveying and mapping, site preparation, construction, and transportation activities), on a contract or fee basis, for the mining and quarrying of metallic minerals and for the extraction of metal ores. Exploration for these minerals is included in this industry. Exploration services include traditional prospecting methods, such as taking core samples and making geological observations at prospective sites.

*Cross-References.* Establishments primarily engaged in--

- Performing geophysical surveying and mapping services for metallic minerals on a contract or fee basis--are classified in Industry 541360, Geophysical Surveying and Mapping Services;
- Operating metallic mineral mines or quarries on a contract or fee basis--are classified in Industry Group 2122, Metal Ore Mining, based on the type of ore mined;
- Site preparation and related construction activities on a contract or fee basis--are classified in Industry 238910, Site Preparation Contractors; and
- Providing transportation activities on a contract or fee basis--are classified in Sector 48-49, Transportation and Warehousing, based on the primary activity.

### **213115 Support Activities for Nonmetallic Minerals (except Fuels) Mining**

This U.S. industry comprises establishments primarily engaged in providing support activities, on a contract or fee basis, for the mining and quarrying of nonmetallic minerals (except fuel) and for the extraction of nonmetallic minerals (except geophysical surveying and mapping, site preparation, construction, and transportation activities). Exploration for these minerals is included in this industry. Exploration services include traditional prospecting methods, such as taking core samples and making geological observations at prospective sites.

*Cross-References.* Establishments primarily engaged in--

- Performing geophysical surveying and mapping services for nonmetallic minerals on a contract or fee basis--are classified in Industry 541360, Geophysical Surveying and Mapping Services;
- Operating nonmetallic mineral mines or quarries on a contract or fee basis--are classified in Industry Group 2123, Nonmetallic Mineral Mining and Quarrying, based on the type of mineral mined or quarried;
- Site preparation and related construction activities on a contract or fee basis--are classified in Industry 238910, Site Preparation Contractors; and
- Providing transportation activities on a contract or fee basis--are classified in Sector 48-49, Transportation and Warehousing, based on the primary activity.

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T—Canadian, Mexican, and United States industries are comparable.



## Sector 22--Utilities<sup>T</sup>

### The Sector as a Whole

The Utilities sector comprises establishments engaged in the provision of the following utility services: electric power, natural gas, steam supply, water supply, and sewage treatment and disposal. Within this sector, the specific activities associated with the utility services provided vary by utility: electric power includes generation, transmission, and distribution; natural gas includes distribution; steam supply includes provision and/or distribution; water supply includes treatment and distribution; and sewage removal includes collection, treatment, and disposal of waste through sewer systems and sewage treatment facilities.

Excluded from this sector are establishments primarily engaged in waste management services classified in Subsector 562, Waste Management and Remediation Services. These establishments also collect, treat, and dispose of waste materials; however, they do not use sewer systems or sewage treatment facilities.

### 221 Utilities<sup>T</sup>

Industries in the Utilities subsector provide electric power, natural gas, steam supply, water supply, and sewage treatment and disposal through a permanent infrastructure of lines, mains, and pipes. Establishments are grouped together based on the utility service provided and the particular system or facilities required to perform the service.

### 2211 Electric Power Generation, Transmission and Distribution<sup>T</sup>

This industry group comprises establishments primarily engaged in generating, transmitting, and/or distributing electric power. Establishments in this industry group may perform one or more of the following activities: (1) operate generation facilities that produce electric energy; (2) operate transmission systems that convey the electricity from the generation facility to the distribution system; and (3) operate distribution systems that convey electric power received from the generation facility or the transmission system to the final consumer.

### 22111 Electric Power Generation<sup>T</sup>

This industry comprises establishments primarily engaged in operating electric power generation facilities. These facilities convert other forms of energy, such as water power (i.e., hydroelectric), fossil fuels, nuclear power, and solar power, into electrical energy. The establishments in this industry produce electric energy and provide electricity to transmission systems or to electric power distribution systems.

*Cross-References.* Establishments primarily engaged in--

- Operating trash incinerators that also generate electricity--are classified in Industry 56221, Waste Treatment and Disposal; and
- Installing solar panels or solar heating equipment--are classified in Industry Group 2382, Building Equipment Contractors.

### 221111 Hydroelectric Power Generation

This U.S. industry comprises establishments primarily engaged in operating hydroelectric power generation facilities. These facilities use water power to drive a turbine and produce electric energy. The electric energy produced in these establishments is provided to electric power transmission systems or to electric power distribution systems.

### 221112 Fossil Fuel Electric Power Generation

This U.S. industry comprises establishments primarily engaged in operating fossil fuel powered electric power generation facilities. These facilities use fossil fuels, such as coal, oil, or gas, in internal combustion or combustion

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

turbine conventional steam process to produce electric energy. The electric energy produced in these establishments is provided to electric power transmission systems or to electric power distribution systems.

### **221113 Nuclear Electric Power Generation**

This U.S. industry comprises establishments primarily engaged in operating nuclear electric power generation facilities. These facilities use nuclear power to produce electric energy. The electric energy produced in these establishments is provided to electric power transmission systems or to electric power distribution systems.

### **221114 Solar Electric Power Generation**

This U.S. industry comprises establishments primarily engaged in operating solar electric power generation facilities. These facilities use energy from the sun to produce electric energy. The electric energy produced in these establishments is provided to electric power transmission systems or to electric power distribution systems.

#### *Cross-References.*

Establishments primarily engaged in installing solar panels or solar heating equipment are classified in Industry Group 2382, Building Equipment Contractors.

### **221115 Wind Electric Power Generation**

This U.S. industry comprises establishments primarily engaged in operating wind electric power generation facilities. These facilities use wind power to drive a turbine and produce electric energy. The electric energy produced in these establishments is provided to electric power transmission systems or to electric power distribution systems.

### **221116 Geothermal Electric Power Generation**

This U.S. industry comprises establishments primarily engaged in operating geothermal electric power generation facilities. These facilities use heat derived from the Earth to produce electric energy. The electric energy produced in these establishments is provided to electric power transmission systems or to electric power distribution systems.

### **221117 Biomass Electric Power Generation**

This U.S. industry comprises establishments primarily engaged in operating biomass electric power generation facilities. These facilities use biomass (e.g., wood, waste, alcohol fuels) to produce electric energy. The electric energy produced in these establishments is provided to electric power transmission systems or to electric power distribution systems.

#### *Cross-References.*

Establishments primarily engaged in operating trash disposal incinerators that also generate electricity are classified in U.S. Industry 562213, Solid Waste Combustors and Incinerators.

### **221118 Other Electric Power Generation**

This U.S. industry comprises establishments primarily engaged in operating electric power generation facilities (except hydroelectric, fossil fuel, nuclear, solar, wind, geothermal, biomass). These facilities convert other forms of energy, such as tidal power, into electric energy. The electric energy produced in these establishments is provided to electric power transmission systems or to electric power distribution systems.

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Operating trash disposal incinerators that also generate electricity--are classified in U.S. Industry 562213, Solid Waste Combustors and Incinerators;
- Operating hydroelectric power generation facilities--are classified in U.S. Industry 221111, Hydroelectric Power Generation;
- Operating fossil fuel powered electric power generation facilities--are classified in U.S. Industry 221112, Fossil Fuel Electric Power Generation;
- Operating nuclear electric power generation facilities--are classified in U.S. Industry 221113, Nuclear Electric Power Generation;
- Operating solar electric power generation facilities--are classified in U.S. Industry 221114, Solar Electric Power Generation;
- Operating wind electric power generation facilities--are classified in U.S. Industry 221115, Wind Electric Power Generation;
- Operating geothermal electric power generation facilities--are classified in U.S. Industry 221116, Geothermal Electric Power Generation; and
- Operating biomass electric power generation facilities--are classified in U.S. Industry 221117, Biomass Electric Power Generation.

### **22112 Electric Power Transmission, Control, and Distribution<sup>T</sup>**

This industry comprises establishments primarily engaged in operating electric power transmission systems, controlling (i.e., regulating voltages) the transmission of electricity, and/or distributing electricity. The transmission system includes lines and transformer stations. These establishments arrange, facilitate, or coordinate the transmission of electricity from the generating source to the distribution centers, other electric utilities, or final consumers. The distribution system consists of lines, poles, meters, and wiring that deliver the electricity to final consumers.

*Cross-References.*

Establishments primarily engaged in generating electric energy are classified in Industry 22111, Electric Power Generation.

#### **221121 Electric Bulk Power Transmission and Control**

This U.S. industry comprises establishments primarily engaged in operating electric power transmission systems and/or controlling (i.e., regulating voltages) the transmission of electricity from the generating source to distribution centers or other electric utilities. The transmission system includes lines and transformer stations.

*Cross-References.* Establishments primarily engaged in--

- Generating electric energy--are classified in Industry 22111, Electric Power Generation; and
- Distributing electricity to final consumers--are classified in U.S. Industry 221122, Electric Power Distribution.

#### **221122 Electric Power Distribution**

This U.S. industry comprises electric power establishments primarily engaged in either (1) operating electric power distribution systems (i.e., consisting of lines, poles, meters, and wiring) or (2) operating as electric power brokers or agents that arrange the sale of electricity via power distribution systems operated by others.

*Cross-References.* Establishments primarily engaged in--

- Generating electric energy--are classified in Industry 22111, Electric Power Generation; and

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Transmitting electricity between generating sources or distribution centers--are classified in U.S. Industry 221121, Electric Bulk Power Transmission and Control.

## **2212 Natural Gas Distribution<sup>T</sup>**

### **22121 Natural Gas Distribution<sup>T</sup>**

See industry description for 221210.

#### **221210 Natural Gas Distribution**

This industry comprises: (1) establishments primarily engaged in operating gas distribution systems (e.g., mains, meters); (2) establishments known as gas marketers that buy gas from the well and sell it to a distribution system; (3) establishments known as gas brokers or agents that arrange the sale of gas over gas distribution systems operated by others; and (4) establishments primarily engaged in transmitting and distributing gas to final consumers.

*Cross-References.* Establishments primarily engaged in--

- Pipeline transportation of natural gas from process plants to local distribution systems--are classified in Industry 486210, Pipeline Transportation of Natural Gas;
- Operating liquefied natural gas (LNG) terminals without operating natural gas pipelines--are classified in U.S. Industry 488999, All Other Support Activities for Transportation; and
- Retailing liquefied petroleum (LP) gas via direct selling (i.e., home delivery)--are classified in Industry 457210, Fuel Dealers.

## **2213 Water, Sewage and Other Systems<sup>T</sup>**

This industry group comprises establishments primarily engaged in: (1) operating water treatment plants and/or water supply systems; (2) operating sewer systems or sewage treatment facilities; or (3) providing steam, heated air, or cooled air.

### **22131 Water Supply and Irrigation Systems**

See industry description for 221310.

#### **221310 Water Supply and Irrigation Systems**

This industry comprises establishments primarily engaged in operating water treatment plants and/or operating water supply systems. The water supply system may include pumping stations, aqueducts, and/or distribution mains. The water may be used for drinking, irrigation, or other uses.

*Cross-References.*

- Establishments primarily engaged in irrigation project construction (except lawn) are classified in Industry 237110, Water and Sewer Line and Related Structures Construction;
- Establishments primarily engaged in installing lawn sprinkler systems are classified in Industry 238220, Plumbing, Heating, and Air-Conditioning Contractors;
- Establishments primarily engaged in lawn irrigation services are classified in Industry 561730, Landscaping Services;
- Establishments primarily engaged in retailing bottled water are classified in U.S. Industry 445298, All Other Specialty Food Retailers; and
- Government establishments primarily engaged in administering irrigation districts are classified in Industry 926130, Regulation and Administration of Communications, Electric, Gas, and Other Utilities.

### **22132 Sewage Treatment Facilities**

See industry description for 221320.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**221320 Sewage Treatment Facilities**

This industry comprises establishments primarily engaged in operating sewer systems or sewage treatment facilities that collect, treat, and dispose of waste.

*Cross-References.* Establishments primarily engaged in--

- Operating waste treatment or disposal facilities (except sewer systems or sewage treatment facilities)--are classified in Industry 56221, Waste Treatment and Disposal;
- Operating water treatment plants and/or operating water supply systems--are classified in Industry 221310, Water Supply and Irrigation Systems;
- Pumping (i.e., cleaning) cesspools, portable toilets, and septic tanks or renting portable toilets--are classified in U.S. Industry 562991, Septic Tank and Related Services; and
- Cleaning and rodding sewers and catch basins--are classified in U.S. Industry 562998, All Other Miscellaneous Waste Management Services.

**22133 Steam and Air-Conditioning Supply**

See industry description for 221330.

**221330 Steam and Air-Conditioning Supply**

This industry comprises establishments primarily engaged in providing steam, heated air, or cooled air. The steam distribution may be through mains.

*Cross-References.* Establishments primarily engaged in--

- Selling and installing warm air heating and air-conditioning equipment--are classified in Industry 238220, Plumbing, Heating, and Air-Conditioning Contractors; and
- Merchant wholesale distribution of warm air heating and air-conditioning equipment--are classified in Industry 423730, Warm Air Heating and Air-Conditioning Equipment and Supplies Merchant Wholesalers.

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T—Canadian, Mexican, and United States industries are comparable.





## Sector 23--Construction<sup>T</sup>

### The Sector as a Whole

The Construction sector comprises establishments primarily engaged in the construction of buildings or engineering projects (e.g., highways and utility systems). Establishments primarily engaged in the preparation of sites for new construction and establishments primarily engaged in subdividing land for sale as building sites also are included in this sector.

Construction work done may include new work, additions, alterations, or maintenance and repairs. Activities of these establishments generally are managed at a fixed place of business, but they usually perform construction activities at multiple project sites. Production responsibilities for establishments in this sector are usually specified in (1) contracts with the owners of construction projects (prime contracts) or (2) contracts with other construction establishments (subcontracts).

Establishments primarily engaged in contracts that include responsibility for all aspects of individual construction projects are commonly known as general contractors, but also may be known as design-builders, construction managers, turnkey contractors, or (in cases where two or more establishments jointly secure a general contract) joint-venture contractors. Construction managers that provide oversight and scheduling only (i.e., agency) as well as construction managers that are responsible for the entire project (i.e., at risk) are included as general contractor type establishments. Establishments of the "general contractor type" frequently arrange construction of separate parts of their projects through subcontracts with other construction establishments.

Establishments primarily engaged in activities to produce a specific component (e.g., masonry, painting, and electrical work) of a construction project are commonly known as specialty trade contractors. Activities of specialty trade contractors are usually subcontracted from other construction establishments, but especially in remodeling and repair construction, the work may be done directly for the owner of the property.

Establishments primarily engaged in activities to construct buildings to be sold on sites that they own are known as for-sale builders, but also may be known as speculative builders or merchant builders. For-sale builders produce buildings in a manner similar to general contractors, but their production processes also include site acquisition and securing of financial backing. For-sale builders are most often associated with the construction of residential buildings. Like general contractors, they may subcontract all or part of the actual construction work on their buildings.

There are substantial differences in the types of equipment, work force skills, and other inputs required by establishments in this sector. To highlight these differences and variations in the underlying production functions, this sector is divided into three subsectors.

Subsector 236, Construction of Buildings, comprises establishments of the general contractor type and for-sale builders involved in the construction of buildings. Subsector 237, Heavy and Civil Engineering Construction, comprises establishments involved in the construction of engineering projects. Subsector 238, Specialty Trade Contractors, comprises establishments engaged in specialty trade activities generally needed in the construction of all types of buildings.

Force account construction is construction work performed by an enterprise primarily engaged in some business other than construction for its own account, using employees of the enterprise. This activity is not included in the construction sector unless the construction work performed is the primary activity of a separate establishment of the enterprise. The installation and the ongoing repair and maintenance of telecommunications and utility networks is excluded from construction when the establishments performing the work are not independent contractors.

Although a growing proportion of this work is subcontracted to independent contractors in the Construction sector, the operating units of telecommunications and utility companies performing this work are included with the telecommunications or utility activities.

### 236 Construction of Buildings<sup>T</sup>

The Construction of Buildings subsector comprises establishments primarily responsible for the construction of buildings. The work performed may include new work, additions, alterations, or maintenance and repairs. The on-site assembly of precast, panelized, and prefabricated buildings and construction of temporary buildings are included in this subsector. Part or all of the production work for which the establishments in this subsector have responsibility may be subcontracted to other construction establishments--usually specialty trade contractors.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

Establishments in this subsector are classified based on the types of buildings they construct. This classification reflects variations in the requirements of the underlying production processes.

### **2361 Residential Building Construction<sup>T</sup>**

#### **23611 Residential Building Construction<sup>T</sup>**

This industry comprises establishments primarily responsible for the construction or remodeling and renovation of single-family and multifamily residential buildings. Included in this industry are residential housing general contractors (i.e., new construction, remodeling, or renovating existing residential structures), for-sale builders and remodelers of residential structures, residential project construction management firms, and residential design-build firms.

*Cross-References.* Establishments primarily engaged in--

- Performing specialized construction work on houses and other residential buildings, generally on a subcontract basis--are classified in Subsector 238, Specialty Trade Contractors;
- Performing manufactured (mobile) home set up and tie-down work--are classified in Industry 23899, All Other Specialty Trade Contractors;
- Manufacturing prefabricated residential buildings and assembling/erecting them at the customers' site--are classified in Sector 31-33, Manufacturing, based on the primary material (wood, plastic, or metal); and
- Constructing and leasing residential buildings on their own account--are classified in Industry 53111, Lessors of Residential Buildings and Dwellings.

#### **236115 New Single-Family Housing Construction (except For-Sale Builders)**

This U.S. industry comprises general contractor establishments primarily responsible for the entire construction of new single-family housing, such as single-family detached houses and town houses or row houses where each housing unit (1) is separated from its neighbors by a ground-to-roof wall and (2) has no housing units constructed above or below. This industry includes general contractors responsible for the on-site assembly of modular and prefabricated houses. Single-family housing design-build firms and single-family construction management firms acting as general contractors are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Building single-family houses on their own account for sale as speculative builders or merchant builders--are classified in U.S. Industry 236117, New Housing For-Sale Builders;
- Remodeling or repairing existing houses and other residential buildings--are classified in U.S. Industry 236118, Residential Remodelers;
- Performing manufactured (mobile) home set up and tie-down work--are classified in Industry 238990, All Other Specialty Trade Contractors;
- Performing specialized construction work on houses and other residential buildings, generally on a subcontract basis--are classified in Subsector 238, Specialty Trade Contractors;
- Manufacturing prefabricated residential buildings and assembling/erecting them at the customers' site--are classified in Sector 31-33, Manufacturing, based on the primary material (wood, plastic, or metal); and
- Constructing and leasing residential buildings on their own account--are classified in Industry 531110, Lessors of Residential Buildings and Dwellings.

#### **236116 New Multifamily Housing Construction (except For-Sale Builders)**

This U.S. industry comprises general contractor establishments primarily responsible for the construction of new multifamily residential housing units (e.g., high-rise, garden, town house apartments, and condominiums where each unit is not separated from its neighbors by a ground-to-roof wall). Multifamily design-build firms and multifamily housing construction management firms acting as general contractors are included in this industry.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Building multifamily buildings on their own account for sale as speculative builders or merchant builders--are classified in U.S. Industry 236117, New Housing For-Sale Builders;
- Remodeling or repairing existing multifamily housing and other residential buildings--are classified in U.S. Industry 236118, Residential Remodelers;
- Performing specialized construction work on multifamily housing and other residential buildings, generally on a subcontract basis--are classified in Subsector 238, Specialty Trade Contractors;
- Manufacturing prefabricated residential buildings and assembling/erecting them at the customers' site--are classified in Sector 31-33, Manufacturing, based on the primary material (wood, plastic, or metal); and
- Constructing and leasing residential buildings on their own account--are classified in Industry 531110, Lessors of Residential Buildings and Dwellings.

### **236117 New Housing For-Sale Builders**

This U.S. industry comprises establishments primarily engaged in building new homes on land that is owned or controlled by the builder rather than the homebuyer or investor. The land is included with the sale of the home. Establishments in this industry build single-family and/or multifamily homes. These establishments are often referred to as merchant builders, but are also known as production or for-sale builders.

*Cross-References.* Establishments primarily engaged in--

- Building single-family houses for others as general contractors--are classified in U.S. Industry 236115, New Single-Family Housing Construction (except For-Sale Builders);
- Building multifamily residential buildings for others as general contractors--are classified in U.S. Industry 236116, New Multifamily Housing Construction (except For-Sale Builders);
- Remodeling or repairing existing houses and other residential buildings, either for others or on own account for sale--are classified in U.S. Industry 236118, Residential Remodelers;
- Performing specialized construction work on houses or other residential buildings, generally on a subcontract basis--are classified in Subsector 238, Specialty Trade Contractors; and
- Constructing and leasing residential buildings on their own account--are classified in Industry 531110, Lessors of Residential Buildings and Dwellings.

### **236118 Residential Remodelers**

This U.S. industry comprises establishments primarily responsible for the remodeling construction (including additions, alterations, reconstruction, maintenance, and repairs) of houses and other residential buildings, single-family and multifamily. Included in this industry are remodeling general contractors, for-sale remodelers, remodeling design-build firms, and remodeling project construction management firms.

*Cross-References.* Establishments primarily engaged in--

- Building single-family houses for others as general contractors--are classified in U.S. Industry 236115, New Single-Family Housing Construction (except For-Sale Builders);
- Building multifamily buildings for others as general contractors--are classified in U.S. Industry 236116, New Multifamily Housing Construction (except For-Sale Builders);
- Building houses or other residential buildings, on their own account for sale as speculative builders or merchant builders--are classified in U.S. Industry 236117, New Housing For-Sale Builders;
- Remodeling nonresidential buildings--are classified in Industry Group 2362, Nonresidential Building Construction, based on the type of structure being remodeled;
- Performing specialized construction work on houses or other residential buildings, generally on a subcontract basis--are classified in Subsector 238, Specialty Trade Contractors; and
- Constructing and leasing residential buildings on their own account--are classified in Industry 531110, Lessors of Residential Buildings and Dwellings.

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T—Canadian, Mexican, and United States industries are comparable.

**2362 Nonresidential Building Construction<sup>T</sup>**

This industry group comprises establishments primarily responsible for the construction (including new work, additions, alterations, maintenance, and repairs) of nonresidential buildings. This industry group includes nonresidential general contractors, nonresidential for-sale builders, nonresidential design-build firms, and nonresidential project construction management firms.

**23621 Industrial Building Construction<sup>T</sup>**

See industry description for 236210.

**236210 Industrial Building Construction**

This industry comprises establishments primarily responsible for the construction (including new work, additions, alterations, maintenance, and repairs) of industrial buildings (except warehouses). The construction of selected additional structures, whose production processes are similar to those for industrial buildings (e.g., incinerators, cement plants, blast furnaces, and similar nonbuilding structures), is included in this industry. Included in this industry are industrial building general contractors, industrial building for-sale builders, industrial building design-build firms, and industrial building construction management firms.

*Illustrative Examples:*

Assembly plant construction	Chemical plant (except petrochemical) construction
Furnace, industrial plant, construction	Pharmaceutical manufacturing plant construction
Cannery construction	Factory construction
Mine loading and discharging station construction	Food processing plant construction
Cement plant construction	Waste disposal plant (except sewage treatment) construction
Paper or pulp mill construction	
Steel mill construction	

*Cross-References.* Establishments primarily engaged in--

- Constructing oil refineries and petrochemical plants--are classified in Industry 237120, Oil and Gas Pipeline and Related Structures Construction;
- Constructing water treatment plants, sewage treatment plants, and pumping stations for water and sewer systems--are classified in Industry 237110, Water and Sewer Line and Related Structures Construction;
- Constructing power generation plants (except hydroelectric)--are classified in Industry 237130, Power and Communication Line and Related Structures Construction;
- Constructing hydroelectric generating facilities--are classified in Industry 237990, Other Heavy and Civil Engineering Construction;
- Constructing industrial warehouses--are classified in Industry 236220, Commercial and Institutional Building Construction;
- Performing specialized construction work on industrial buildings, generally on a subcontract basis--are classified in Subsector 238, Specialty Trade Contractors; and
- Manufacturing prefabricated industrial buildings and assembling/erecting them at the customers' site--are classified in Sector 31-33, Manufacturing, based on the primary material (wood, plastic, or metal).

**23622 Commercial and Institutional Building Construction<sup>T</sup>**

See industry description for 236220.

**236220 Commercial and Institutional Building Construction**

This industry comprises establishments primarily responsible for the construction (including new work, additions, alterations, maintenance, and repairs) of commercial and institutional buildings and related structures, such as stadiums, grain elevators, and indoor swimming facilities. This industry includes establishments responsible for the on-site assembly of modular or prefabricated commercial and institutional buildings. Included in this industry are

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

commercial and institutional building general contractors, commercial and institutional building for-sale builders, commercial and institutional building design-build firms, and commercial and institutional building project construction management firms.

*Illustrative Examples:*

Airport building construction	Religious building (e.g., church, synagogue, mosque, temple) construction
Office building construction	Restaurant construction
Arena construction	Hospital construction
Parking garage construction	School building construction
Barrack construction	Hotel construction
Prison construction	Shopping mall construction
Farm building construction	Indoor swimming facility construction
Radio and television broadcast studio construction	Warehouse construction (e.g., commercial, industrial, manufacturing, private)
Fire station construction	
Grain elevator or bin construction	
Data center construction	

*Cross-References.* Establishments primarily engaged in--

- Constructing structures that are integral parts of utility systems (e.g., storage tanks, pumping stations) or are used to produce products for these systems (e.g., power plants, refineries)--are classified in Industry Group 2371, Utility System Construction, based on the type of construction project;
- Performing specialized construction work on commercial and institutional buildings, generally on a subcontract basis--are classified in Subsector 238, Specialty Trade Contractors;
- Manufacturing prefabricated commercial or institutional buildings and assembling/erecting them at the customers' site--are classified in Sector 31-33, Manufacturing, based on the primary material (wood, plastic, or metal); and
- Constructing buildings on their own account for rent or lease--are classified in Industry Group 5311, Lessors of Real Estate.

## **237 Heavy and Civil Engineering Construction<sup>T</sup>**

The Heavy and Civil Engineering Construction subsector comprises establishments whose primary activity is the construction of entire engineering projects (e.g., highways and dams), and specialty trade contractors, whose primary activity is the production of a specific component for such projects. Specialty trade contractors in the Heavy and Civil Engineering Construction subsector generally are performing activities that are specific to heavy and civil engineering construction projects and are not normally performed on buildings. The work performed may include new work, additions, alterations, or maintenance and repairs.

Specialty trade activities are classified in this subsector if the skills and equipment present are specific to heavy or civil engineering construction projects. For example, specialized equipment is needed to paint lines on highways. This equipment is not normally used in building applications so the activity is classified in this subsector. Traffic signal installation, while specific to highways, uses much of the same skills and equipment that are needed for electrical work in building projects and is therefore classified in Subsector 238, Specialty Trade Contractors.

Construction projects involving water resources (e.g., dredging and land drainage) and projects involving open space improvement (e.g., parks and trails) are included in this subsector. Establishments whose primary activity is the subdivision of land into individual building lots usually perform various additional site-improvement activities (e.g., road building and utility line installation) and are included in this subsector.

Establishments in this subsector are classified based on the types of structures that they construct. This classification reflects variations in the requirements of the underlying production processes.

### **2371 Utility System Construction<sup>T</sup>**

This industry group comprises establishments primarily engaged in the construction of distribution lines and related buildings and structures for utilities (i.e., water, sewer, petroleum, gas, power, and communication). All

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

structures (including buildings) that are integral parts of utility systems (e.g., storage tanks, pumping stations, power plants, and refineries) are included in this industry group.

### **23711 Water and Sewer Line and Related Structures Construction<sup>T</sup>**

See industry description for 237110.

#### **237110 Water and Sewer Line and Related Structures Construction**

This industry comprises establishments primarily engaged in the construction of water and sewer lines, mains, pumping stations, treatment plants, and storage tanks. The work performed may include new work, reconstruction, rehabilitation, and repairs. Specialty trade contractors are included in this industry if they are engaged in activities primarily related to water, sewer line, and related structures construction. All structures (including buildings) that are integral parts of water and sewer networks (e.g., storage tanks, pumping stations, water treatment plants, and sewage treatment plants) are included in this industry.

#### *Illustrative Examples:*

Distribution line, sewer and water, construction	Water treatment plant construction
Sewer main, pipe and connection, construction	Pumping station, water and sewage system, construction
Fire hydrant installation	Water system storage tank and tower construction
Storm sewer construction	Reservoir construction
Irrigation systems construction	Water well drilling, digging, boring, or sinking (except water intake wells in oil and gas fields)
Water main and line construction	
Sewage disposal plant construction	

*Cross-References.* Establishments primarily engaged in--

- Constructing marine facilities (e.g., ports), flood control structures, dams, or hydroelectric power generation facilities--are classified in Industry 237990, Other Heavy and Civil Engineering Construction;
- Installing septic tanks--are classified in Industry 238910, Site Preparation Contractors;
- Drilling oil and gas field water intake wells--are classified in U.S. Industry 213111, Drilling Oil and Gas Wells; and
- Installing and maintaining water and sewer lines performed by water and sewage utilities companies--are classified in Industry Group 2213, Water, Sewage and Other Systems.

### **23712 Oil and Gas Pipeline and Related Structures Construction<sup>T</sup>**

See industry description for 237120.

#### **237120 Oil and Gas Pipeline and Related Structures Construction**

This industry comprises establishments primarily engaged in the construction of oil and gas lines, mains, refineries, and storage tanks. The work performed may include new work, reconstruction, rehabilitation, and repairs. Specialty trade contractors are included in this industry if they are engaged in activities primarily related to oil and gas pipeline and related structures construction. All structures (including buildings) that are integral parts of oil and gas networks (e.g., storage tanks, pumping stations, and refineries) are included in this industry.

#### *Illustrative Examples:*

Distribution line, gas and oil, construction	Pumping station, gas and oil transmission, construction
Oil refinery construction	Storage tank, natural gas or oil, tank farm or field, construction
Gas main construction	Natural gas processing plant construction
Petrochemical plant construction	
Gathering line, gas and oil field, construction	
Natural gas pipeline construction	

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Building chemical plants (except petrochemical) and similar process or batch facilities--are classified in Industry 236210, Industrial Building Construction;
- Oil well rig building, repairing, and dismantling, on a contract basis--are classified in U.S. Industry 213112, Support Activities for Oil and Gas Operations;
- Inspecting pipelines (i.e., visual)--are classified in Industry 541990, All Other Professional, Scientific, and Technical Services;
- Installing and maintaining natural gas distribution lines performed by natural gas utility companies--are classified in Subsector 221, Utilities;
- Mining machinery and equipment repair and maintenance--are classified in Industry 811310, Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance; and
- Manufacturing floating oil and gas drilling and production platforms--are classified in U.S. Industry 336611, Ship Building and Repairing.

**23713 Power and Communication Line and Related Structures Construction<sup>T</sup>**

See industry description for 237130.

**237130 Power and Communication Line and Related Structures Construction**

This industry comprises establishments primarily engaged in the construction of power lines and towers, power plants, and radio, television, and telecommunications transmitting/receiving towers. The work performed may include new work, reconstruction, rehabilitation, and repairs. Specialty trade contractors are included in this industry if they are engaged in activities primarily related to power and communication line and related structures construction. All structures (including buildings) that are integral parts of power and communication networks (e.g., transmitting towers, substations, and power plants) are included.

*Illustrative Examples:*

Alternative energy (e.g., geothermal, ocean wave, solar, wind) structure construction	Telephone line stringing
Power line stringing	Electric light and power plant (except hydroelectric) construction
Cellular phone tower construction	Transformer station and substation, electric power, construction
Radio transmitting tower construction	Electric power transmission line and tower construction
Co-generation plant construction	Underground cable (e.g., fiber optic, electricity, telephone, cable television) laying
Satellite receiving station construction	
Communication tower construction	
Nuclear power plant construction	

*Cross-References.* Establishments primarily engaged in--

- Constructing hydroelectric generating facilities--are classified in Industry 237990, Other Heavy and Civil Engineering Construction;
- Constructing broadcast studios and similar nonresidential buildings--are classified in Industry 236220, Commercial and Institutional Building Construction;
- Performing electrical work within buildings--are classified in Industry 238210, Electrical Contractors and Other Wiring Installation Contractors;
- Line slashing or cutting (except maintenance)--are classified in Industry 238910, Site Preparation Contractors;
- Installing and maintaining communication transmission lines and towers performed by telecommunications companies--are classified in Subsector 517, Telecommunications;
- Installing and maintaining electric power lines and towers performed by electric utility companies--are classified in Industry Group 2211, Electric Power Generation, Transmission and Distribution;
- Locating underground utility lines prior to digging--are classified in Industry 561990, All Other Support Services; and

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Tree and brush trimming for overhead utility lines--are classified in Industry 561730, Landscaping Services.

### **2372 Land Subdivision<sup>T</sup>**

#### **23721 Land Subdivision<sup>T</sup>**

See industry description for 237210.

#### **237210 Land Subdivision**

This industry comprises establishments primarily engaged in servicing land and subdividing real property into lots, for subsequent sale to builders. Servicing of land may include excavation work for the installation of roads and utility lines. The extent of work may vary from project to project. Land subdivision precedes building activity and the subsequent building is often residential, but may also be commercial tracts and industrial parks. These establishments may do all the work themselves or subcontract the work to others. Establishments that perform only the legal subdivision of land are not included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Constructing buildings, for sale, on lots they subdivide--are classified based on the primary type of construction project, in Industry Group 2361, Residential Building Construction, or Industry Group 2362, Nonresidential Building Construction;
- Installing roads on a subcontract basis for land subdividers--are classified in Industry 237310, Highway, Street, and Bridge Construction;
- Installing utilities (i.e., water, sewer, petroleum, gas, power, and communication) on a subcontract basis for land subdividers--are classified in Industry Group 2371, Utility System Construction;
- Preparing land owned by others for building construction--are classified in Industry 238910, Site Preparation Contractors;
- Constructing buildings, for rent or lease, on lots they subdivide--are classified in Industry Group 5311, Lessors of Real Estate;
- Subdividing and servicing land for cemetery development--are classified in Industry 812220, Cemeteries and Crematories; and
- Legal subdivision of land without land preparation--are classified elsewhere in the classification system based on the primary activity of the establishment.

### **2373 Highway, Street, and Bridge Construction<sup>T</sup>**

#### **23731 Highway, Street, and Bridge Construction<sup>T</sup>**

See industry description for 237310.

#### **237310 Highway, Street, and Bridge Construction**

This industry comprises establishments primarily engaged in the construction of highways (including elevated), streets, roads, airport runways, public sidewalks, or bridges. The work performed may include new work, reconstruction, rehabilitation, and repairs. Specialty trade contractors are included in this industry if they are engaged in activities primarily related to highway, street, and bridge construction (e.g., installing guardrails on highways).

*Illustrative Examples:*

Airport runway construction	Pothole filling, highway, road, street, or bridge
Highway line painting	Elevated highway construction
Causeway construction	Resurfacing, highway, road, street, or bridge
Painting traffic lanes or parking lot lines	Guardrail construction
Culverts, highway, road, and street, construction	Sign erection, highway, road, street, or bridge

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



*Cross-References.* Establishments primarily engaged in--

- Constructing tunnels--are classified in Industry 237990, Other Heavy and Civil Engineering Construction;
- Highway lighting and signal installation--are classified in Industry 238210, Electrical Contractors and Other Wiring Installation Contractors;
- Painting bridges--are classified in Industry 238320, Painting and Wall Covering Contractors;
- Road decommissioning or removing culverts or bridges--are classified in Industry 238910, Site Preparation Contractors;
- Constructing parking lots, private driveways, sidewalks, or erecting billboards--are classified in Industry 238990, All Other Specialty Trade Contractors; and
- Providing road cleaning or snow removal services--are classified in Industry 488490, Other Support Activities for Road Transportation.

### **2379 Other Heavy and Civil Engineering Construction<sup>T</sup>**

**23799 Other Heavy and Civil Engineering Construction<sup>T</sup>**  
See industry description for 237990.

### **237990 Other Heavy and Civil Engineering Construction**

This industry comprises establishments primarily engaged in heavy and civil engineering construction projects (excluding highway, street, bridge, and distribution line construction). The work performed may include new work, reconstruction, rehabilitation, and repairs. Specialty trade contractors are included in this industry if they are engaged in activities primarily related to heavy and civil engineering construction projects (excluding highway, street, bridge, distribution line, oil and gas structure, and utilities building and structure construction). Construction projects involving water resources (e.g., dredging and land drainage), development of marine facilities, and projects involving open space improvement (e.g., parks and trails) are included in this industry.

*Illustrative Examples:*

Channel construction	Park ground and recreational open space improvement construction
Land drainage contractors	Railroad construction
Dam construction	Golf course construction
Marine construction	Subway construction
Dock construction	Horizontal drilling (e.g., cable, pipeline, sewer installation)
Microtunneling contractors	Trenching, underwater
Dredging (e.g., canal, channel, ditch, waterway)	Hydroelectric generating station construction
Nuclear waste disposal site construction	Tunnel construction
Earth retention system construction	
Flood control project construction	

*Cross-References.* Establishments primarily engaged in--

- Constructing water mains, sewers, and related structures--are classified in Industry 237110, Water and Sewer Line and Related Structures Construction;
- Constructing oil and gas pipelines and related structures--are classified in Industry 237120, Oil and Gas Pipeline and Related Structures Construction;
- Constructing power and communication transmission lines and related structures--are classified in Industry 237130, Power and Communication Line and Related Structures Construction;
- Installing and maintaining electric power lines and towers performed by electric utility companies--are classified in Industry Group 2211, Electric Power Generation, Transmission and Distribution;
- Installing and maintaining communication transmission lines and towers performed by telecommunications companies--are classified in Subsector 517, Telecommunications;
- Constructing highways, streets, and bridges--are classified in Industry 237310, Highway, Street, and Bridge Construction;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Trenching (except underwater) or removing dams, dikes, and other heavy and civil engineering constructions--are classified in Industry 238910, Site Preparation Contractors; and
- Inspecting pipelines (i.e., visual)--are classified in Industry 541990, All Other Professional, Scientific, and Technical Services.

### **238 Specialty Trade Contractors<sup>T</sup>**

The Specialty Trade Contractors subsector comprises establishments whose primary activity is performing specific activities (e.g., pouring concrete, site preparation, plumbing, painting, and electrical work) involved in building construction or other activities that are similar for all types of construction, but that are not responsible for the entire project. The work performed may include new work, additions, alterations, maintenance, and repairs. The production work performed by establishments in this subsector is usually subcontracted from establishments of the general contractor type or for-sale builders, but especially in remodeling and repair construction, work also may be done directly for the owner of the property. Specialty trade contractors usually perform most of their work at the construction site, although they may have shops where they perform prefabrication and other work. Establishments primarily engaged in preparing sites for new construction are also included in this subsector.

There are substantial differences in types of equipment, work force skills, and other inputs required by specialty trade contractors. Establishments in this subsector are classified based on the underlying production function for the specialty trade in which they specialize. Throughout the Specialty Trade Contractors subsector, establishments commonly provide both the parts and labor required to complete work. For example, electrical contractors supply the current-carrying and noncurrent-carrying wiring devices that are required to install a circuit. Plumbing, heating, and air-conditioning contractors also supply the parts required to complete a contract.

Establishments that specialize in activities primarily related to heavy and civil engineering construction that are not normally performed on buildings, such as the painting of lines on highways, are classified in Subsector 237, Heavy and Civil Engineering Construction.

Establishments that are primarily engaged in selling construction materials are classified in Sector 42, Wholesale Trade, or Sector 44-45, Retail Trade, based on the characteristics of the selling unit.

#### **2381 Foundation, Structure, and Building Exterior Contractors<sup>T</sup>**

This industry group comprises establishments primarily engaged in the specialty trades needed to complete the basic structure (i.e., foundation, frame, and shell) of buildings. The work performed may include new work, additions, alterations, maintenance, and repairs.

##### **23811 Poured Concrete Foundation and Structure Contractors**

See industry description for 238110.

##### **238110 Poured Concrete Foundation and Structure Contractors**

This industry comprises establishments primarily engaged in pouring and finishing concrete foundations and structural elements. This industry also includes establishments performing grout and shotcrete work. The work performed may include new work, additions, alterations, maintenance, and repairs.

##### *Illustrative Examples:*

Concrete pouring and finishing	Concrete work (except paving)
Gunite contractors	Shotcrete contractors
Concrete pumping (i.e., placement)	Footing and foundation concrete contractors
Mud-jacking contractors	

*Cross-References.* Establishments primarily engaged in--

- Constructing or paving streets, highways, and public sidewalks--are classified in Industry 237310, Highway, Street, and Bridge Construction;

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Concrete sealing, coating, waterproofing, or dampproofing--are classified in Industry 238390, Other Building Finishing Contractors;
- Paving residential driveways, commercial parking lots, and other private parking areas--are classified in Industry 238990, All Other Specialty Trade Contractors; and
- Mixing and delivering ready-mix concrete--are classified in Industry 327320, Ready-Mix Concrete Manufacturing.

### **23812 Structural Steel and Precast Concrete Contractors**

See industry description for 238120.

#### **238120 Structural Steel and Precast Concrete Contractors**

This industry comprises establishments primarily engaged in (1) erecting and assembling structural parts made from steel or precast concrete (e.g., steel beams, structural steel components, and similar products of precast concrete) and/or (2) assembling and installing other steel construction products (e.g., steel rods, bars, rebar, mesh, and cages) to reinforce poured-in-place concrete. The work performed may include new work, additions, alterations, maintenance, and repairs.

#### *Illustrative Examples:*

Concrete product (e.g., structural precast, structural prestressed) installation	Placing and tying reinforcing rod at a construction site
Rebar contractors	Structural steel contractors
Erecting structural steel	Precast concrete panel, slab, or form installation
Reinforcing steel contractors	

#### *Cross-References.* Establishments primarily engaged in--

- Pouring concrete at the construction site for building foundations or structural elements--are classified in Industry 238110, Poured Concrete Foundation and Structure Contractors; and
- Masonry work--are classified in Industry 238140, Masonry Contractors.

### **23813 Framing Contractors**

See industry description for 238130.

#### **238130 Framing Contractors**

This industry comprises establishments primarily engaged in structural framing and sheathing using materials other than structural steel or concrete. The work performed may include new work, additions, alterations, maintenance, and repairs.

#### *Illustrative Examples:*

Building framing (except structural steel)	Framing contractors
Post framing contractors	Wood frame component (e.g., truss) fabrication on site
Foundation, building, wood, contractors	
Steel framing contractors	

#### *Cross-References.* Establishments primarily engaged in--

- Finish carpentry--are classified in Industry 238350, Finish Carpentry Contractors; and
- Installing structural steel, precast concrete framing, or structural elements--are classified in Industry 238120, Structural Steel and Precast Concrete Contractors.

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T—Canadian, Mexican, and United States industries are comparable.

**23814 Masonry Contractors**

See industry description for 238140.

**238140 Masonry Contractors**

This industry comprises establishments primarily engaged in masonry work, stone setting, bricklaying, and other stone work. The work performed may include new work, additions, alterations, maintenance, and repairs.

*Illustrative Examples:*

Block laying	Concrete block laying
Marble, granite, and slate, exterior, contractors	Stucco contractors
Bricklaying	Foundation (e.g., brick, block, stone), building, contractors
Masonry pointing, cleaning, or caulking	

*Cross-References.* Establishments primarily engaged in--

- Erecting the basic structure of buildings by pouring concrete--are classified in Industry 238110, Poured Concrete Foundation and Structure Contractors;
- Interior marble, granite, and slate work--are classified in Industry 238340, Tile and Terrazzo Contractors; and
- Laying precast stones or bricks for patios, sidewalks, and driveways; or paving residential driveways, commercial parking lots, and other private parking areas--are classified in Industry 238990, All Other Specialty Trade Contractors.

**23815 Glass and Glazing Contractors**

See industry description for 238150.

**238150 Glass and Glazing Contractors**

This industry comprises establishments primarily engaged in installing glass panes in prepared openings (i.e., glazing work) and other glass work for buildings. The work performed may include new work, additions, alterations, maintenance, and repairs.

*Illustrative Examples:*

Decorative glass and mirror installation	Window pane or sheet installation
Glazing contractors	Glass coating and tinting (except automotive) contractors
Glass cladding installation	Glass installation (except automotive) contractors
Stained glass installation	

*Cross-References.* Establishments primarily engaged in--

- Installing prefabricated window and door units--are classified in Industry 238350, Finish Carpentry Contractors; and
- The replacement, repair, and/or tinting of automotive glass--are classified in U.S. Industry 811122, Automotive Glass Replacement Shops.

**23816 Roofing Contractors**

See industry description for 238160.

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T—Canadian, Mexican, and United States industries are comparable.

**238160 Roofing Contractors**

This industry comprises establishments primarily engaged in roofing. This industry also includes establishments treating roofs (i.e., spraying, painting, or coating) and installing skylights. The work performed may include new work, additions, alterations, maintenance, and repairs.

*Illustrative Examples:*

Painting, spraying, or coating, roof	Shake and shingle, roof, installation
Sheet metal roofing installation	Skylight installation

*Cross-References.* Establishments primarily engaged in--

- Installing roof trusses and sheathing attached to trusses--are classified in Industry 238130, Framing Contractors;
- Installing downspouts, gutters, fascia, and soffits--are classified in Industry 238170, Siding Contractors; and
- Installing solar panels--are classified in Industry 238210, Electrical Contractors and Other Wiring Installation Contractors.

**23817 Siding Contractors**

See industry description for 238170.

**238170 Siding Contractors**

This industry comprises establishments primarily engaged in installing siding of wood, aluminum, vinyl, or other exterior finish material (except brick, stone, stucco, or curtain wall). This industry also includes establishments installing gutters and downspouts. The work performed may include new work, additions, alterations, maintenance, and repairs.

*Illustrative Examples:*

Downspout, gutter, and gutter guard installation	Siding (e.g., vinyl, wood, aluminum) installation
Fascia and soffit installation	

*Cross-References.* Establishments primarily engaged in--

- Installing brick, stone, or stucco building exterior finish materials--are classified in Industry 238140, Masonry Contractors;
- Installing curtain wall--are classified in Industry 238190, Other Foundation, Structure, and Building Exterior Contractors; and
- Installing sheet metal duct work--are classified in Industry 238220, Plumbing, Heating, and Air-Conditioning Contractors.

**23819 Other Foundation, Structure, and Building Exterior Contractors**

See industry description for 238190.

**238190 Other Foundation, Structure, and Building Exterior Contractors**

This industry comprises establishments primarily engaged in building foundation and structure trades work (except poured concrete, structural steel, precast concrete, framing, masonry, glass and glazing, roofing, and siding). The work performed may include new work, additions, alterations, maintenance, and repairs.

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T—Canadian, Mexican, and United States industries are comparable.

*Illustrative Examples:*

Curtain wall, metal, installation	Ornamental metal work installation
Forms for poured concrete, erecting and dismantling	Fire escape installation
Welding, on-site, contractors	Decorative steel and wrought iron work installation

*Cross-References.* Establishments primarily engaged in--

- Poured concrete foundation and structure work--are classified in Industry 238110, Poured Concrete Foundation and Structure Contractors;
- Installation of structural steel or precast concrete building components--are classified in Industry 238120, Structural Steel and Precast Concrete Contractors;
- Framing buildings--are classified in Industry 238130, Framing Contractors;
- Masonry work--are classified in Industry 238140, Masonry Contractors;
- Glass and glazing work--are classified in Industry 238150, Glass and Glazing Contractors;
- Installing or repairing roofs--are classified in Industry 238160, Roofing Contractors;
- Installing siding--are classified in Industry 238170, Siding Contractors; and
- Fireproofing buildings--are classified in Industry 238310, Drywall and Insulation Contractors.

**2382 Building Equipment Contractors<sup>T</sup>**

This industry group comprises establishments primarily engaged in installing or servicing equipment that forms part of a building mechanical system (e.g., electricity, water, heating, and cooling). The work performed may include new work, additions, alterations, maintenance, and repairs. Contractors installing specialized building equipment, such as elevators, escalators, service station equipment, and central vacuum cleaning systems, are also included.

**23821 Electrical Contractors and Other Wiring Installation Contractors<sup>T</sup>**

See industry description for 238210.

**238210 Electrical Contractors and Other Wiring Installation Contractors**

This industry comprises establishments primarily engaged in installing and servicing electrical wiring and equipment. Contractors included in this industry may include both the parts and labor when performing work. These contractors may perform new work, additions, alterations, maintenance, and repairs.

*Illustrative Examples:*

Airport runway lighting contractors	Home automation system installation
Fiber optic cable (except transmission line) contractors	Lighting system installation
Alarm system (e.g., fire, burglar), electric, installation only	Cable television hookup contractors
Highway, street, and bridge lighting and electrical signal installation	Telecommunications equipment and wiring (except transmission line) installation contractors
Audio equipment (except automotive) installation contractors	Computer and network cable installation
	Traffic signal installation
	Environmental control system installation
	Cable splicing, electrical or fiber optic

*Cross-References.* Establishments primarily engaged in--

- Installing and maintaining telecommunications lines performed by telecommunications companies--are classified in Subsector 517, Telecommunications;
- Installing and maintaining electric power lines performed by electric utility companies--are classified in Industry Group 2211, Electric Power Generation, Transmission and Distribution;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Constructing power and communication lines--are classified in Industry 237130, Power and Communication Line and Related Structures Construction;
- Burglar and fire alarm installation combined with sales, maintenance, or monitoring services--are classified in U.S. Industry 561621, Security Systems Services (except Locksmiths); and
- Retailing and installing automotive audio equipment--are classified in Industry 441330, Automotive Parts and Accessories Retailers.

### **23822 Plumbing, Heating, and Air-Conditioning Contractors<sup>T</sup>**

See industry description for 238220.

#### **238220 Plumbing, Heating, and Air-Conditioning Contractors**

This industry comprises establishments primarily engaged in installing and servicing plumbing, heating, and air-conditioning equipment. Contractors in this industry may provide both parts and labor when performing work. The work performed may include new work, additions, alterations, maintenance, and repairs.

##### *Illustrative Examples:*

Cooling tower installation	Mechanical contractors
Heating, ventilation, and air-conditioning (HVAC) contractors	Fireplace, natural gas, installation
Duct work (e.g., cooling, dust collection, exhaust, heating, ventilation) installation	Refrigeration system (e.g., commercial, industrial, scientific) installation
Lawn sprinkler system installation	Furnace installation
Fire sprinkler system installation	Sewer hookup and connection, building

##### *Cross-References.* Establishments primarily engaged in--

- Installing electrical controls for HVAC systems--are classified in Industry 238210, Electrical Contractors and Other Wiring Installation Contractors;
- Duct cleaning--are classified in Industry 561790, Other Services to Buildings and Dwellings;
- Installing septic tanks and systems--are classified in Industry 238910, Site Preparation Contractors;
- Water well drilling (except water intake wells in oil and gas fields) and water well pump and piping system installation--are classified in Industry 237110, Water and Sewer Line and Related Structures Construction; and
- Repair and maintenance of commercial refrigeration equipment or fire extinguisher and waterless fire suppression systems, without installation--are classified in Industry 811310, Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance.

### **23829 Other Building Equipment Contractors<sup>T</sup>**

See industry description for 238290.

#### **238290 Other Building Equipment Contractors**

This industry comprises establishments primarily engaged in installing or servicing building equipment (except electrical, plumbing, heating, cooling, or ventilation equipment). The repair and maintenance of miscellaneous building equipment is included in this industry. The work performed may include new work, additions, alterations, maintenance, and repairs.

##### *Illustrative Examples:*

Automated and revolving door installation	Machine rigging
Lightning protection equipment (e.g., lightning rod) installation	Commercial-type door installation
Boiler and pipe insulation installation	Millwrights
	Conveyor system installation

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

Revolving door installation	Satellite dish, household-type, installation
Overhead door, commercial- or industrial-type, installation	Escalator installation
Dismantling large-scale machinery and equipment	Vacuum cleaning system, built-in, installation
Elevator installation	Gasoline pump, service station, installation

*Cross-References.* Establishments primarily engaged in--

- Manufacturing industrial equipment with incidental installation--are classified in Sector 31-33, Manufacturing;
- Repair and maintenance of commercial refrigeration equipment or production equipment--are classified in Industry 811310, Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance; and
- Installing prefabricated window and door units--are classified in Industry 238350, Finish Carpentry Contractors.

### **2383 Building Finishing Contractors<sup>T</sup>**

This industry group comprises establishments primarily engaged in the specialty trades needed to finish buildings. The work performed may include new work, additions, alterations, maintenance, and repairs.

#### **23831 Drywall and Insulation Contractors<sup>T</sup>**

See industry description for 238310.

#### **238310 Drywall and Insulation Contractors**

This industry comprises establishments primarily engaged in drywall, plaster work, and building insulation work. Plaster work includes applying plain or ornamental plaster, and installation of lath to receive plaster. The work performed may include new work, additions, alterations, maintenance, and repairs. Establishments primarily engaged in providing firestop services are included in this industry.

*Illustrative Examples:*

Acoustical ceiling tile and panel installation	Firestop contractors
Lathing contractors	Fresco (i.e., decorative plaster finishing) contractors
Drop ceiling installation	Taping and finishing drywall
Plastering (i.e., ornamental, plain) contractors	Gypsum board installation
Drywall contractors	Wall cavity and attic space insulation installation
Soundproofing contractors	

*Cross-References.* Establishments primarily engaged in--

- Applying stucco--are classified in Industry 238140, Masonry Contractors; and
- Insulating pipes and boilers--are classified in Industry 238290, Other Building Equipment Contractors.

#### **23832 Painting and Wall Covering Contractors<sup>T</sup>**

See industry description for 238320.

#### **238320 Painting and Wall Covering Contractors**

This industry comprises establishments primarily engaged in interior or exterior painting or interior wall covering. The work performed may include new work, additions, alterations, maintenance, and repairs.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



*Illustrative Examples:*

Bridge painting	Ship painting contractors
Paperhanging or removal contractors	Paint and wallpaper stripping
House painting	Wallpaper hanging and removal contractors

*Cross-References.* Establishments primarily engaged in--

- Painting lines on highways, streets, and parking lots--are classified in Industry 237310, Highway, Street, and Bridge Construction;
- Roof painting--are classified in Industry 238160, Roofing Contractors;
- Installing wood paneling--are classified in Industry 238350, Finish Carpentry Contractors;
- Concrete coating, glazing, or sealing--are classified in Industry 238390, Other Building Finishing Contractors; and
- Painting and rustproofing automotive vehicles and trailer bodies--are classified in Industry Group 8111, Automotive Repair and Maintenance.

**23833 Flooring Contractors<sup>T</sup>**  
See industry description for 238330.

**238330 Flooring Contractors**

This industry comprises establishments primarily engaged in the installation of resilient floor tile, carpeting, linoleum, and hardwood flooring. The work performed may include new work, additions, alterations, maintenance, and repairs.

*Illustrative Examples:*

Carpet, installation only	Resurfacing hardwood flooring
Resilient floor tile or sheet (e.g., linoleum, rubber, vinyl), installation only	Hardwood flooring, installation only
Vinyl flooring contractors	Floor laying, scraping, finishing, and refinishing

*Cross-References.* Establishments primarily engaged in--

- Laying concrete flooring--are classified in Industry 238110, Poured Concrete Foundation and Structure Contractors;
- Applying epoxy to concrete flooring--are classified in Industry 238190, Other Foundation, Structure, and Building Exterior Contractors;
- Installing fireproof flooring--are classified in Industry 238310, Drywall and Insulation Contractors;
- Installing stone or ceramic floor tile--are classified in Industry 238340, Tile and Terrazzo Contractors; and
- Retailing and installing carpet and other flooring products--are classified in Sector 44-45, Retail Trade.

**23834 Tile and Terrazzo Contractors<sup>T</sup>**  
See industry description for 238340.

**238340 Tile and Terrazzo Contractors**

This industry comprises establishments primarily engaged in setting and installing ceramic tile, stone (interior only), and mosaic and/or mixing marble particles and cement to make terrazzo at the job site. The work performed may include new work, additions, alterations, maintenance, and repairs.

*Illustrative Examples:*

Ceramic tile installation	Mosaic work
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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

Mantel, marble or stone, installation	Marble, granite, and slate, interior installation
Tile (except resilient) laying and setting	contractors
Stone flooring installation	

*Cross-References.* Establishments primarily engaged in--

- Exterior marble, granite, and slate work--are classified in Industry 238140, Masonry Contractors;
- Manufacturing precast terrazzo products--are classified in Industry 327390, Other Concrete Product Manufacturing; and
- Installing, without selling resilient floor tile--are classified in Industry 238330, Flooring Contractors.

**23835 Finish Carpentry Contractors<sup>T</sup>**  
See industry description for 238350.

### **238350 Finish Carpentry Contractors**

This industry comprises establishments primarily engaged in finish carpentry work. The work performed may include new work, additions, alterations, maintenance, and repairs.

*Illustrative Examples:*

Built-in wood cabinets constructed on site	Prefabricated kitchen and bath cabinet, residential-
Molding or trim, wood or plastic, installation	type, installation
Countertop (except ceramic tile or stone), residential-	Ship joinery contractors
type, installation	Millwork installation
Paneling installation	Window and door, residential-type, of any material,
Door and window frame construction	prefabricated, installation
Garage door, residential-type, installation	

*Cross-References.* Establishments primarily engaged in--

- Installing ceramic tile or stone countertops--are classified in Industry 238340, Tile and Terrazzo Contractors;
- Installing nonresidential-type metal countertops and cabinets--are classified in Industry 238390, Other Building Finishing Contractors;
- Installing skylights--are classified in Industry 238160, Roofing Contractors;
- Framing--are classified in Industry 238130, Framing Contractors; and
- Manufacturing custom kitchen and bath cabinets (except freestanding) in a shop--are classified in Industry 337110, Wood Kitchen Cabinet and Countertop Manufacturing.

**23839 Other Building Finishing Contractors<sup>T</sup>**  
See industry description for 238390.

### **238390 Other Building Finishing Contractors**

This industry comprises establishments primarily engaged in building finishing trade work (except drywall, plaster, and insulation work; painting and wall covering work; flooring work; tile and terrazzo work; and finish carpentry work). The work performed may include new work, additions, alterations, maintenance, and repairs.

*Illustrative Examples:*

Bathtub refinishing, on-site	Concrete coating, glazing, or sealing
Fabricating metal cabinets or countertops on site	Trade show exhibit installation and dismantling
Closet organizer system installation	Countertop and cabinet, metal (except residential-
Modular furniture system attachment and installation	type), installation

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

Waterproofing contractors	Drapery fixture (e.g., hardware, rods, tracks)
Window shade and blind installation	installation

*Cross-References.* Establishments primarily engaged in--

- Installing drywall, plaster, or insulation--are classified in Industry 238310, Drywall and Insulation Contractors;
- Installing or removing paint or wall coverings--are classified in Industry 238320, Painting and Wall Covering Contractors;
- Installing or repairing wood floors, resilient flooring, and carpet--are classified in Industry 238330, Flooring Contractors;
- Setting tile or performing terrazzo work--are classified in Industry 238340, Tile and Terrazzo Contractors;
- Finish carpentry--are classified in Industry 238350, Finish Carpentry Contractors; and
- Retailing and installing window shades and blinds--are classified in U.S. Industry 449122, Window Treatment Retailers.

### **2389 Other Specialty Trade Contractors<sup>T</sup>**

This industry group comprises establishments primarily engaged in site preparation activities and in specialized trades (except foundation, structure, and building exterior contractors; building equipment contractors; and building finishing contractors). The specialty trade work performed includes new work, additions, alterations, maintenance, and repairs.

#### **23891 Site Preparation Contractors<sup>T</sup>**

See industry description for 238910.

#### **238910 Site Preparation Contractors**

This industry comprises establishments primarily engaged in site preparation activities, such as excavating and grading, demolition of buildings and other structures, and septic system installation. Earthmoving and land clearing for all types of sites (e.g., building, nonbuilding, mining) is included in this industry. Establishments primarily engaged in construction equipment rental with operator (except cranes) are also included.

*Illustrative Examples:*

Blasting, building demolition	Dirt moving for construction
Building interior gutting and stripping	Equipment rental (except crane), construction, with operator
Concrete breaking and cutting for demolition	Excavating, earthmoving, or land clearing contractors
Cutting new rights of way	Line slashing or cutting (except maintenance)
Demolition, building and structure	Septic system contractors
Exterior demolition contractors	Trenching (except underwater)
Foundation digging (i.e., excavation)	Underground tank (except hazardous) removal
Foundation drilling contractors	Wrecking, building or other structure
Grading construction sites	Whole building deconstruction
Interior demolition contractors	
Dewatering contractors	

*Cross-References.* Establishments primarily engaged in--

- Servicing land and subdividing real property into lots for sale to builders--are classified in Industry 237210, Land Subdivision;
- Constructing distribution lines and related buildings and structures for utilities (i.e., water, sewer, petroleum, gas, power, and communication)--are classified in Industry Group 2371, Utility System Construction;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Earth retention or underwater trenching--are classified in Industry 237990, Other Heavy and Civil Engineering Construction;
- Crane rental with operator--are classified in Industry 238990, All Other Specialty Trade Contractors;
- Overburden removal as an activity prior to mineral removal from quarries or open pit mines--are classified in Sector 21, Mining, Quarrying, and Oil and Gas Extraction;
- Drilling oil and gas field water intake wells--are classified in U.S. Industry 213111, Drilling Oil and Gas Wells;
- Dismantling tanks in oil fields--are classified in U.S. Industry 213112, Support Activities for Oil and Gas Operations;
- Construction equipment rental without an operator--are classified in U.S. Industry 532412, Construction, Mining, and Forestry Machinery and Equipment Rental and Leasing;
- Tree and brush trimming for overhead utility lines--are classified in Industry 561730, Landscaping Services; and
- Nuclear power plant decommissioning and environmental remediation work, such as the removal of underground steel tanks for hazardous materials--are classified in Industry 562910, Remediation Services.

### **23899 All Other Specialty Trade Contractors<sup>T</sup>**

See industry description for 238990.

### **238990 All Other Specialty Trade Contractors**

This industry comprises establishments primarily engaged in specialized trades (except foundation, structure, and building exterior contractors; building equipment contractors; building finishing contractors; and site preparation contractors). The specialty trade work performed includes new work, additions, alterations, maintenance, and repairs.

#### *Illustrative Examples:*

Billboard erection	Fence installation
Outdoor swimming pool construction	Scaffold erecting and dismantling
Paver, brick (e.g., driveway, patio, sidewalk), installation	Interlocking brick and block installation
Crane rental with operator	Steeplejack work
Paving, residential and commercial driveway and parking lot	Manufactured (mobile) home set up and tie-down work
Sandblasting building exteriors	Driveway paving or sealing

#### *Cross-References.* Establishments primarily engaged in--

- Foundation, structure, and building exterior work--are classified in Industry Group 2381, Foundation, Structure, and Building Exterior Contractors;
- Installing, repairing, or maintaining building mechanical systems--are classified in Industry Group 2382, Building Equipment Contractors;
- Finishing buildings--are classified in Industry Group 2383, Building Finishing Contractors;
- Paving public highways, streets, and roads--are classified in Industry 237310, Highway, Street, and Bridge Construction;
- Construction equipment rental with an operator (except cranes), preparing land for building construction, or building demolition--are classified in Industry 238910, Site Preparation Contractors;
- Construction equipment rental without an operator--are classified in U.S. Industry 532412, Construction, Mining, and Forestry Machinery and Equipment Rental and Leasing;
- Radon testing--are classified in Industry 541380, Testing Laboratories and Services;
- Swimming pool cleaning and maintenance, power washing, and other building exterior cleaning (except sandblasting)--are classified in Industry 561790, Other Services to Buildings and Dwellings;
- Environmental remediation work, such as asbestos and lead paint abatement--are classified in Industry 562910, Remediation Services;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Installing electronic containment fencing for pets--are classified in Industry 238210, Electrical Contractors and Other Wiring Installation Contractors; and
- Constructing indoor swimming pools--are classified in Industry 236220, Commercial and Institutional Building Construction.

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T—Canadian, Mexican, and United States industries are comparable.



## Sector 31-33--Manufacturing<sup>T</sup>

### The Sector as a Whole

The Manufacturing sector comprises establishments engaged in the mechanical, physical, or chemical transformation of materials, substances, or components into new products. The assembling of component parts of manufactured products is considered manufacturing, except in cases where the activity is appropriately classified in Sector 23, Construction.

Establishments in the Manufacturing sector are often described as plants, factories, or mills and characteristically use power-driven machines and material handling equipment. However, establishments that transform materials or substances into new products by hand or in the worker's home and those engaged in selling to the general public products made on the same premises from which they are sold, such as bakeries, candy stores, and custom tailors, may also be included in this sector. Manufacturing establishments may process materials or may contract with other establishments to process their materials for them. Both types of establishments are included in manufacturing. Selected industries in the Manufacturing sector are comprised solely of establishments that process materials for other establishments on a contract or fee basis. Beyond these dedicated contract manufacturing industries, establishments that process materials for other establishments are generally classified in the Manufacturing industry of the processed materials.

The materials, substances, or components transformed by manufacturing establishments are raw materials that are products of agriculture, forestry, fishing, mining, or quarrying as well as products of other manufacturing establishments. The materials used may be purchased directly from producers, obtained through customary trade channels, or secured without recourse to the market by transferring the product from one establishment to another, under the same ownership.

The new product of a manufacturing establishment may be finished in the sense that it is ready for utilization or consumption, or it may be semi-finished to become an input for an establishment engaged in further manufacturing. For example, the product of the alumina refinery is the input used in the primary production of aluminum; primary aluminum is the input to an aluminum wire drawing plant; and aluminum wire is the input for a fabricated wire product manufacturing establishment.

The subsectors in the Manufacturing sector generally reflect distinct production processes related to material inputs, production equipment, and employee skills. In the machinery area, where assembling is a key activity, parts and accessories for manufactured products are classified in the industry of the finished manufactured item when they are made for separate sale. For example, an attachment for a piece of metalworking machinery would be classified with metalworking machinery. However, component inputs from other manufacturing establishments are classified based on the production function of the component manufacturer. For example, electronic components are classified in Subsector 334, Computer and Electronic Product Manufacturing, and stampings are classified in Subsector 332, Fabricated Metal Product Manufacturing.

Manufacturing establishments often perform one or more activities that are classified outside the Manufacturing sector of NAICS. For instance, almost all manufacturing has some captive research and development or administrative operations, such as accounting, payroll, or management. These captive services are treated the same as captive manufacturing activities. When the services are provided by separate establishments, they are classified in the NAICS sector where such services are primary, not in manufacturing.

The boundaries of manufacturing and the other sectors of the classification system can be somewhat blurry. The establishments in the Manufacturing sector are engaged in the transformation of materials into new products. Their output is a new product. However, the definition of what constitutes a new product can be somewhat subjective. As clarification, the following activities are considered manufacturing in NAICS:

Milk bottling and pasteurizing;  
Water bottling and processing;  
Fresh fish packaging (oyster shucking, fish filleting);  
Apparel jobbing (assigning materials to contract factories or shops for fabrication or other contract operations) as well as contracting on materials owned by others;  
Printing and related activities;

Ready-mix concrete production;  
Leather converting;  
Grinding lenses to prescription;  
Wood preserving;  
Electroplating, plating, metal heat treating, and polishing for the trade;  
Lapidary work for the trade;  
Fabricating signs and advertising displays;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

Rebuilding or remanufacturing machinery (i.e., automotive parts);  
Ship repair and renovation;  
Machine shops;

Making manufactured homes (i.e., mobile homes) or prefabricated buildings, whether or not assembling/erecting at the customers' site; and  
Tire retreading.

Conversely, there are activities that are sometimes considered manufacturing, but which for NAICS are classified in another sector (i.e., not classified as manufacturing). They include:

1. Logging, classified in Sector 11, Agriculture, Forestry, Fishing and Hunting, is considered a harvesting operation;
2. Beneficiating ores and other minerals, classified in Sector 21, Mining, Quarrying, and Oil and Gas Extraction, is considered part of the activity of mining;
3. Constructing structures, assembling prefabricated buildings, and fabricating at the construction site by contractors are classified in Sector 23, Construction;
4. Breaking bulk and reselling in smaller lots, including packaging, repackaging, or bottling products, such as liquors or chemicals; assembling and selling computers on a custom basis; sorting and reselling scrap; mixing and selling paints to customer order; and cutting metals to customer order for resale are classified in Sector 42, Wholesale Trade, or Sector 44-45, Retail Trade; and
5. Publishing and the combined activity of publishing and printing, classified in Sector 51, Information, transform information into a product for which the value to the consumer lies in the information content, not in the format in which it is distributed (i.e., the book or software compact disc).

### **311 Food Manufacturing<sup>T</sup>**

Industries in the Food Manufacturing subsector transform livestock and agricultural products into products for intermediate or final consumption. The industry groups are distinguished by the raw materials (generally of animal or vegetable origin) processed into food products.

The food products manufactured in these establishments are typically sold to wholesalers or retailers for distribution to consumers, but establishments primarily engaged in retailing bakery and candy products made on the premises not for immediate consumption are included.

Establishments primarily engaged in manufacturing beverages are classified in Subsector 312, Beverage and Tobacco Product Manufacturing.

#### **3111 Animal Food Manufacturing<sup>T</sup>**

##### **31111 Animal Food Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing food and feed for animals from ingredients, such as grains, oilseed mill products, and meat products.

*Cross-References.* Establishments primarily engaged in--

- Slaughtering animals for feed--are classified in Industry 31161, Animal Slaughtering and Processing; and
- Manufacturing vitamins and minerals for animals--are classified in Industry 32541, Pharmaceutical and Medicine Manufacturing.

##### **311111 Dog and Cat Food Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing dog and cat food from ingredients, such as grains, oilseed mill products, and meat products.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing food for animals (except dog and cat)--are classified in U.S. Industry 311119, Other Animal Food Manufacturing;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



- Slaughtering animals for feed--are classified in Industry 31161, Animal Slaughtering and Processing; and
- Manufacturing vitamins and minerals for dogs and cats--are classified in Industry 32541, Pharmaceutical and Medicine Manufacturing.

### **31119 Other Animal Food Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing animal food (except dog and cat) from ingredients, such as grains, oilseed mill products, and meat products.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing dog and cat foods--are classified in U.S. Industry 31111, Dog and Cat Food Manufacturing;
- Slaughtering animals for feed--are classified in Industry 31161, Animal Slaughtering and Processing; and
- Manufacturing vitamins and minerals for animals--are classified in Industry 32541, Pharmaceutical and Medicine Manufacturing.

### **3112 Grain and Oilseed Milling<sup>T</sup>**

This industry group comprises establishments primarily engaged in milling flour or meal from grains or vegetables, manufacturing malt, wet milling corn and other vegetables, crushing oilseeds and tree nuts, refining and/or blending vegetable oils, and manufacturing breakfast cereals.

#### **31121 Flour Milling and Malt Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in one or more of the following: (1) milling flour or meal from grains or vegetables; (2) preparing flour mixes or doughs from flour milled in the same establishment; (3) milling, cleaning, and polishing rice; and (4) manufacturing malt from barley, rye, or other grains.

*Cross-References.* Establishments primarily engaged in--

- Preparing breakfast cereals from flour milled in the same establishment--are classified in Industry 31123, Breakfast Cereal Manufacturing;
- Crushing soybeans or wet milling corn and vegetables--are classified in Industry 31122, Starch and Vegetable Fats and Oils Manufacturing;
- Manufacturing prepared flour mixes or doughs from flour ground elsewhere--are classified in Industry 31182, Cookie, Cracker, and Pasta Manufacturing;
- Brewing malt beverages--are classified in Industry 31212, Breweries;
- Mixing purchased dried and dehydrated ingredients with purchased rice--are classified in Industry 31199, All Other Food Manufacturing;
- Drying and/or dehydrating ingredients and packaging them with purchased rice--are classified in Industry 31142, Fruit and Vegetable Canning, Pickling, and Drying; and
- Manufacturing malt extract and syrups--are classified in Industry 31194, Seasoning and Dressing Manufacturing.

#### **311211 Flour Milling**

This U.S. industry comprises establishments primarily engaged in (1) milling flour or meal from grains (except rice) or vegetables and/or (2) milling flour and preparing flour mixes or doughs.

*Cross-References.* Establishments primarily engaged in--

- Preparing breakfast cereals from flour milled in the same establishment--are classified in Industry 311230, Breakfast Cereal Manufacturing;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Manufacturing prepared flour mixes or doughs from flour ground elsewhere--are classified in U.S. Industry 311824, Dry Pasta, Dough, and Flour Mixes Manufacturing from Purchased Flour;
- Milling rice or cleaning and polishing rice--are classified in U.S. Industry 311212, Rice Milling;
- Wet milling corn and vegetables--are classified in U.S. Industry 311221, Wet Corn Milling and Starch Manufacturing; and
- Crushing soybeans and extracting soybean oil--are classified in U.S. Industry 311224, Soybean and Other Oilseed Processing.

### **311212 Rice Milling**

This U.S. industry comprises establishments primarily engaged in one of the following: (1) milling rice; (2) cleaning and polishing rice; or (3) milling, cleaning, and polishing rice. The establishments in this industry may package the rice they mill with other ingredients.

*Cross-References.* Establishments primarily engaged in--

- Drying and/or dehydrating ingredients and packaging them with purchased rice--are classified in U.S. Industry 311423, Dried and Dehydrated Food Manufacturing; and
- Mixing purchased dried and/or dehydrated ingredients with purchased rice--are classified in U.S. Industry 311999, All Other Miscellaneous Food Manufacturing.

### **311213 Malt Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing malt from barley, rye, or other grains.

*Cross-References.* Establishments primarily engaged in--

- Brewing malt beverages--are classified in Industry 312120, Breweries; and
- Manufacturing malt extract and syrups--are classified in U.S. Industry 311942, Spice and Extract Manufacturing.

### **31122 Starch and Vegetable Fats and Oils Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in one or more of the following: (1) wet milling corn and vegetables; (2) crushing oilseeds and tree nuts; (3) refining and/or blending vegetable oils; (4) manufacturing shortening and margarine; and (5) blending purchased animal fats with vegetable fats.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing table syrups from corn syrup and starch base dessert powders--are classified in Industry 31199, All Other Food Manufacturing;
- Reducing maple sap to maple syrup--are classified in Industry 11199, All Other Crop Farming;
- Milling flour or meal from grains and vegetables--are classified in Industry 31121, Flour Milling and Malt Manufacturing;
- Wet milling corn to produce nonpotable ethyl alcohol--are classified in Industry 32519, Other Basic Organic Chemical Manufacturing;
- Rendering or refining animal fats and oils--are classified in Industry 31161, Animal Slaughtering and Processing; and
- Manufacturing laundry starches--are classified in Industry 32561, Soap and Cleaning Compound Manufacturing.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**311221 Wet Corn Milling and Starch Manufacturing**

This U.S. industry comprises establishments primarily engaged in wet milling corn and other vegetables (except to make ethyl alcohol). Examples of products made in these establishments are corn sweeteners, such as glucose, dextrose, and fructose; corn oil; and starches (except laundry).

*Cross-References.* Establishments primarily engaged in--

- Refining and/or blending corn oil from purchased oils--are classified in U.S. Industry 311225, Fats and Oils Refining and Blending;
- Manufacturing sweetening syrups from corn syrup and starch base dessert powders--are classified in U.S. Industry 311999, All Other Miscellaneous Food Manufacturing;
- Reducing maple sap to maple syrup--are classified in U.S. Industry 111998, All Other Miscellaneous Crop Farming;
- Milling (except wet milling) corn--are classified in U.S. Industry 311211, Flour Milling;
- Wet milling corn to produce nonpotable ethyl alcohol--are classified in U.S. Industry 325193, Ethyl Alcohol Manufacturing; and
- Manufacturing laundry starches--are classified in U.S. Industry 325612, Polish and Other Sanitation Good Manufacturing.

**311224 Soybean and Other Oilseed Processing**

This U.S. industry comprises establishments primarily engaged in crushing oilseeds and tree nuts, such as soybeans, cottonseeds, linseeds, peanuts, and sunflower seeds. Examples of products produced in these establishments are oilseed oils, cakes, meals, and protein isolates and concentrates.

*Cross-References.* Establishments primarily engaged in--

- Wet milling corn and other vegetables--are classified in U.S. Industry 311221, Wet Corn Milling and Starch Manufacturing; and
- Refining and/or blending vegetable, oilseed, and tree nut oils from purchased oils--are classified in U.S. Industry 311225, Fats and Oils Refining and Blending.

**311225 Fats and Oils Refining and Blending**

This U.S. industry comprises establishments primarily engaged in one or more of the following: (1) manufacturing shortening and margarine from purchased fats and oils; (2) refining and/or blending vegetable, oilseed, and tree nut oils from purchased oils; and (3) blending purchased animal fats with purchased vegetable fats.

*Cross-References.* Establishments primarily engaged in--

- Refining and/or blending corn oil made by wet corn milling--are classified in U.S. Industry 311221, Wet Corn Milling and Starch Manufacturing;
- Refining and/or blending oilseed and tree nut oils in crushing mills--are classified in U.S. Industry 311224, Soybean and Other Oilseed Processing; and
- Rendering or refining animal fats and oils--are classified in Industry 31161, Animal Slaughtering and Processing.

**31123 Breakfast Cereal Manufacturing<sup>T</sup>**

See industry description for 311230.

**311230 Breakfast Cereal Manufacturing**

This industry comprises establishments primarily engaged in manufacturing breakfast cereal foods.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing nonchocolate-coated granola bars and other types of breakfast bars--are classified in Industry 311340, Nonchocolate Confectionery Manufacturing;
- Manufacturing chocolate-coated granola bars from purchased chocolate--are classified in U.S. Industry 311352, Confectionery Manufacturing from Purchased Chocolate;
- Manufacturing chocolate-coated granola bars from cacao beans--are classified in U.S. Industry 311351, Chocolate and Confectionery Manufacturing from Cacao Beans; and
- Manufacturing coffee substitutes from grain--are classified in Industry 311920, Coffee and Tea Manufacturing.

### **3113 Sugar and Confectionery Product Manufacturing<sup>T</sup>**

This industry group comprises (1) establishments that process agricultural inputs, such as sugarcane, beet, and cacao, to give rise to a new product (sugar or chocolate) and (2) establishments that begin with sugar and chocolate and process these further.

#### **31131 Sugar Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing raw sugar, liquid sugar, and refined sugar from sugarcane, raw cane sugar and sugar beets.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing corn sweeteners by wet milling corn--are classified in Industry 31122, Starch and Vegetable Fats and Oils Manufacturing;
- Manufacturing table syrups from corn syrup and starch base dessert powders--are classified in Industry 31199, All Other Food Manufacturing;
- Reducing maple sap to maple syrup or maple sugar--are classified in Industry 11199, All Other Crop Farming; and
- Manufacturing synthetic sweeteners (i.e., sweetening agents), such as saccharin and sugar substitutes (i.e., synthetic sweetener blended with other ingredients)--are classified in Subsector 325, Chemical Manufacturing.

#### **311313 Beet Sugar Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing refined beet sugar from sugar beets.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing raw cane sugar and/or refined cane sugar--are classified in U.S. Industry 311314, Cane Sugar Manufacturing;
- Manufacturing corn sweeteners by wet milling corn--are classified in U.S. Industry 311221, Wet Corn Milling and Starch Manufacturing;
- Manufacturing table syrups from corn syrup--are classified in U.S. Industry 311999, All Other Miscellaneous Food Manufacturing;
- Reducing maple sap to maple syrup or maple sugar--are classified in U.S. Industry 111998, All Other Miscellaneous Crop Farming; and
- Manufacturing synthetic sweeteners (i.e., sweetening agents), such as saccharin and sugar substitutes (i.e., synthetic sweetener blended with other ingredients)--are classified in Subsector 325, Chemical Manufacturing.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**311314 Cane Sugar Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) processing sugarcane and/or (2) refining cane sugar from raw cane sugar.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing beet sugar--are classified in U.S. Industry 311313, Beet Sugar Manufacturing;
- Manufacturing corn sweeteners by wet milling corn--are classified in U.S. Industry 311221, Wet Corn Milling and Starch Manufacturing;
- Reducing maple sap to maple syrup or maple sugar--are classified in U.S. Industry 111998, All Other Miscellaneous Crop Farming;
- Manufacturing table syrups from corn syrup--are classified in U.S. Industry 311999, All Other Miscellaneous Food Manufacturing; and
- Manufacturing synthetic sweeteners (i.e., sweetening agents), such as saccharin and sugar substitutes (i.e., synthetic sweetener blended with other ingredients)--are classified in Subsector 325, Chemical Manufacturing.

**31134 Nonchocolate Confectionery Manufacturing<sup>T</sup>**

See industry description for 311340.

**311340 Nonchocolate Confectionery Manufacturing**

This industry comprises establishments primarily engaged in manufacturing nonchocolate confectioneries. Included in this industry are establishments primarily engaged in retailing nonchocolate confectionery products not for immediate consumption made on the premises.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing chocolate confectioneries from cacao beans--are classified in U.S. Industry 311351, Chocolate and Confectionery Manufacturing from Cacao Beans;
- Manufacturing chocolate confectioneries from chocolate made elsewhere--are classified in U.S. Industry 311352, Confectionery Manufacturing from Purchased Chocolate;
- Retailing confectioneries not for immediate consumption made elsewhere--are classified in U.S. Industry 445292, Confectionery and Nut Retailers;
- Preparing and selling confectioneries for immediate consumption--are classified in U.S. Industry 722515, Snack and Nonalcoholic Beverage Bars; and
- Roasting, salting, drying, cooking, or canning nuts and seeds--are classified in U.S. Industry 311911, Roasted Nuts and Peanut Butter Manufacturing.

**31135 Chocolate and Confectionery Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in (1) manufacturing chocolate and chocolate confectioneries from cacao beans or (2) manufacturing chocolate confectioneries from chocolate produced elsewhere. Included in this industry are establishments primarily engaged in retailing chocolate confectionery products not for immediate consumption made on the premises from chocolate made elsewhere.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing, not for immediate consumption, nonchocolate confectioneries--are classified in Industry 31134, Nonchocolate Confectionery Manufacturing;
- Retailing confectioneries not for immediate consumption made elsewhere--are classified in Industry 44529, Other Specialty Food Retailers; and
- Preparing and selling confectioneries for immediate consumption--are classified in Industry 72251, Restaurants and Other Eating Places.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**311351 Chocolate and Confectionery Manufacturing from Cacao Beans**

This U.S. industry comprises establishments primarily engaged in shelling, roasting, and grinding cacao beans and making chocolate cacao products and chocolate confectioneries.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing, not for immediate consumption, chocolate confectioneries from chocolate made elsewhere--are classified in U.S. Industry 311352, Confectionery Manufacturing from Purchased Chocolate;
- Manufacturing, not for immediate consumption, nonchocolate candies--are classified in Industry 311340, Nonchocolate Confectionery Manufacturing;
- Preparing and selling confectioneries for immediate consumption--are classified in U.S. Industry 722515, Snack and Nonalcoholic Beverage Bars; and
- Retailing confectioneries not for immediate consumption made elsewhere--are classified in U.S. Industry 445292, Confectionery and Nut Retailers.

**311352 Confectionery Manufacturing from Purchased Chocolate**

This U.S. industry comprises establishments primarily engaged in manufacturing chocolate confectioneries from chocolate produced elsewhere. Included in this industry are establishments primarily engaged in retailing chocolate confectionery products not for immediate consumption made on the premises from chocolate made elsewhere.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing chocolate confectioneries from cacao beans--are classified in U.S. Industry 311351, Chocolate and Confectionery Manufacturing from Cacao Beans;
- Manufacturing, not for immediate consumption, nonchocolate confectioneries--are classified in Industry 311340, Nonchocolate Confectionery Manufacturing;
- Retailing confectioneries not for immediate consumption made elsewhere--are classified in U.S. Industry 445292, Confectionery and Nut Retailers; and
- Preparing and selling confectioneries for immediate consumption--are classified in U.S. Industry 722515, Snack and Nonalcoholic Beverage Bars.

**3114 Fruit and Vegetable Preserving and Specialty Food Manufacturing<sup>T</sup>**

This industry group includes (1) establishments that freeze food and (2) establishments that use preservation processes, such as pickling, canning, and dehydrating. Both types begin their production process with inputs of vegetable or animal origin.

**31141 Frozen Food Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing frozen fruit, frozen juices, frozen vegetables, and frozen specialty foods (except seafood), such as frozen dinners, entrees, and side dishes; frozen pizza; frozen whipped toppings; and frozen waffles, pancakes, and French toast.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing frozen dairy specialties--are classified in Industry 31152, Ice Cream and Frozen Dessert Manufacturing;
- Manufacturing frozen bakery products--are classified in Industry 31181, Bread and Bakery Product Manufacturing;
- Manufacturing frozen seafood products--are classified in Industry 31171, Seafood Product Preparation and Packaging; and
- Manufacturing frozen meat products--are classified in Industry 31161, Animal Slaughtering and Processing.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**311411 Frozen Fruit, Juice, and Vegetable Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing frozen fruits; frozen vegetables; and frozen fruit juices, ades, drinks, cocktail mixes and concentrates.

*Cross-References.*

Establishments primarily engaged in manufacturing frozen specialty foods are classified in U.S. Industry 311412, Frozen Specialty Food Manufacturing.

**311412 Frozen Specialty Food Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing frozen specialty foods (except seafood), such as frozen dinners, entrees, and side dishes; frozen pizza; frozen whipped topping; and frozen waffles, pancakes, and French toast.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing frozen dairy specialties--are classified in Industry 311520, Ice Cream and Frozen Dessert Manufacturing;
- Manufacturing frozen bakery products--are classified in U.S. Industry 311813, Frozen Cakes, Pies, and Other Pastries Manufacturing;
- Manufacturing frozen fruits, frozen fruit juices, and frozen vegetables--are classified in U.S. Industry 311411, Frozen Fruit, Juice, and Vegetable Manufacturing;
- Manufacturing frozen meat products--are classified in Industry 31161, Animal Slaughtering and Processing; and
- Manufacturing frozen seafood products--are classified in Industry 311710, Seafood Product Preparation and Packaging.

**31142 Fruit and Vegetable Canning, Pickling, and Drying<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing canned, pickled, and dried fruits, vegetables, and specialty foods. Establishments in this industry may package the dried or dehydrated ingredients they make with other purchased ingredients. Examples of products made by these establishments are canned juices; canned baby foods; canned soups (except seafood); canned dry beans; canned tomato-based sauces, such as catsup, salsa, chili sauce, spaghetti sauce, barbeque sauce, and tomato paste; pickles and relishes; jams and jellies; dried soup mixes and bouillon; and sauerkraut.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing canned dairy products--are classified in Industry 31151, Dairy Product (except Frozen) Manufacturing;
- Manufacturing canned seafood soups and seafood products--are classified in Industry 31171, Seafood Product Preparation and Packaging;
- Manufacturing canned meat products--are classified in Industry 31161, Animal Slaughtering and Processing;
- Milling rice and packaging it with other ingredients or manufacturing vegetable flours and meals--are classified in Industry 31121, Flour Milling and Malt Manufacturing;
- Manufacturing dry pasta and packaging it with other ingredients--are classified in Industry 31182, Cookie, Cracker, and Pasta Manufacturing;
- Mixing purchased dried and/or dehydrated potatoes, rice, and pasta and packaging them with other purchased ingredients; mixing purchased dried and/or dehydrated ingredients for soup mixes and bouillon; and manufacturing canned puddings--are classified in Industry 31199, All Other Food Manufacturing;
- Manufacturing dry salad dressing and dry sauce mixes--are classified in Industry 31194, Seasoning and Dressing Manufacturing; and

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Manufacturing canned fruit and vegetable drinks, cocktails, and ades (except juices)--are classified in Industry 31211, Soft Drink and Ice Manufacturing.

### **311421 Fruit and Vegetable Canning**

This U.S. industry comprises establishments primarily engaged in manufacturing canned, pickled, and brined fruits and vegetables. Examples of products made in these establishments are canned juices; canned jams and jellies; canned tomato-based sauces, such as catsup, salsa, chili sauce, spaghetti sauce, barbeque sauce, and tomato paste; and pickles, relishes, and sauerkraut.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing canned baby foods, canned soups (except seafood), and canned specialty foods (except seafood)--are classified in U.S. Industry 311422, Specialty Canning;
- Manufacturing canned seafood soups and canned seafood products--are classified in Industry 311710, Seafood Product Preparation and Packaging;
- Manufacturing canned meat products--are classified in Industry 31161, Animal Slaughtering and Processing; and
- Manufacturing canned fruit and vegetable drinks, cocktails, and ades (except juices)--are classified in U.S. Industry 31211, Soft Drink Manufacturing.

### **311422 Specialty Canning**

This U.S. industry comprises establishments primarily engaged in manufacturing canned specialty foods. Examples of products made in these establishments are canned baby food, canned baked beans, canned soups (except seafood), canned spaghetti, and other canned nationality foods.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing canned dairy products--are classified in U.S. Industry 311514, Dry, Condensed, and Evaporated Dairy Product Manufacturing;
- Manufacturing canned fruits, canned vegetables, and canned juices--are classified in U.S. Industry 311421, Fruit and Vegetable Canning;
- Manufacturing canned seafood soups and canned seafood products--are classified in Industry 311710, Seafood Product Preparation and Packaging;
- Manufacturing canned meat products--are classified in Industry 31161, Animal Slaughtering and Processing; and
- Manufacturing canned puddings--are classified in U.S. Industry 311999, All Other Miscellaneous Food Manufacturing.

### **311423 Dried and Dehydrated Food Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) drying (including freeze-dried) and/or dehydrating fruits, vegetables, and soup mixes and bouillon and/or (2) drying and/or dehydrating ingredients and packaging them with other purchased ingredients, such as rice and dry pasta.

*Cross-References.* Establishments primarily engaged in--

- Milling rice and packaging it with other ingredients--are classified in U.S. Industry 311212, Rice Milling;
- Manufacturing dry pasta and packaging it with other ingredients--are classified in U.S. Industry 311824, Dry Pasta, Dough, and Flour Mixes Manufacturing from Purchased Flour;
- Manufacturing fruit, grain (except rice), and vegetable flours, meals, and powders--are classified in U.S. Industry 311211, Flour Milling;

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T—Canadian, Mexican, and United States industries are comparable.



- Mixing purchased dried and/or dehydrated potatoes, rice, and pasta, and packaging them with other purchased ingredients, and mixing purchased dried and/or dehydrated ingredients for soup mixes and bouillon--are classified in U.S. Industry 311999, All Other Miscellaneous Food Manufacturing; and
- Manufacturing dry salad dressing and dry sauce mixes--are classified in U.S. Industry 311942, Spice and Extract Manufacturing.

### **3115 Dairy Product Manufacturing<sup>T</sup>**

This industry group comprises establishments that manufacture dairy products from raw milk, processed milk, and dairy substitutes (except butter substitutes).

#### **31151 Dairy Product (except Frozen) Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in one or more of the following: (1) manufacturing dairy products (except frozen) from raw milk and/or processed milk products; (2) manufacturing dairy substitutes (except frozen) from soybeans and other nondairy substances; and (3) manufacturing dry, condensed, concentrated, and evaporated dairy and dairy substitute products.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing cheese-based salad dressings--are classified in Industry 31194, Seasoning and Dressing Manufacturing;
- Manufacturing margarine, margarine-butter blends, or butter substitutes--are classified in Industry 31122, Starch and Vegetable Fats and Oils Manufacturing;
- Manufacturing frozen whipped toppings--are classified in Industry 31141, Frozen Food Manufacturing;
- Manufacturing ice cream, frozen yogurt, and other frozen dairy desserts--are classified in Industry 31152, Ice Cream and Frozen Dessert Manufacturing; and
- Milking dairy cattle--are classified in Industry 11212, Dairy Cattle and Milk Production.

#### **311511 Fluid Milk Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) manufacturing processed milk products, such as pasteurized milk or cream and sour cream and/or (2) manufacturing fluid milk dairy substitutes from soybeans and other nondairy substances.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing dry mix whipped toppings, canned milk, and ultra high temperature milk--are classified in U.S. Industry 311514, Dry, Condensed, and Evaporated Dairy Product Manufacturing;
- Manufacturing frozen whipped toppings--are classified in U.S. Industry 311412, Frozen Specialty Food Manufacturing;
- Manufacturing ice cream and frozen yogurt and other frozen desserts--are classified in Industry 311520, Ice Cream and Frozen Dessert Manufacturing; and
- Milking dairy cattle--are classified in Industry 112120, Dairy Cattle and Milk Production.

#### **311512 Creamery Butter Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing creamery butter from milk and/or processed milk products.

*Cross-References.*

Establishments primarily engaged in manufacturing margarine, margarine-butter blends, or butter substitutes are classified in U.S. Industry 311225, Fats and Oils Refining and Blending.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**311513 Cheese Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) manufacturing cheese products (except cottage cheese) from raw milk and/or processed milk products and/or (2) manufacturing cheese substitutes from soybean and other nondairy substances.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing cheese-based salad dressings--are classified in U.S. Industry 311941, Mayonnaise, Dressing, and Other Prepared Sauce Manufacturing; and
- Manufacturing cottage cheese--are classified in U.S. Industry 311511, Fluid Milk Manufacturing.

**311514 Dry, Condensed, and Evaporated Dairy Product Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing dry, condensed, and evaporated milk and dairy substitute products.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing fluid milk products--are classified in U.S. Industry 311511, Fluid Milk Manufacturing;
- Manufacturing creamery butter--are classified in U.S. Industry 311512, Creamery Butter Manufacturing; and
- Manufacturing cheese products--are classified in U.S. Industry 311513, Cheese Manufacturing.

**31152 Ice Cream and Frozen Dessert Manufacturing<sup>T</sup>**

See industry description for 311520.

**311520 Ice Cream and Frozen Dessert Manufacturing**

This industry comprises establishments primarily engaged in manufacturing ice cream, frozen yogurts, frozen ices, sherbets, frozen tofu, and other frozen desserts (except bakery products).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing frozen bakery products--are classified in U.S. Industry 311813, Frozen Cakes, Pies, and Other Pastries Manufacturing; and
- Manufacturing ice cream and ice milk mixes--are classified in U.S. Industry 311514, Dry, Condensed, and Evaporated Dairy Product Manufacturing.

**3116 Animal Slaughtering and Processing<sup>T</sup>****31161 Animal Slaughtering and Processing<sup>T</sup>**

This industry comprises establishments primarily engaged in one or more of the following: (1) slaughtering animals; (2) preparing processed meats and meat byproducts; and (3) rendering and/or refining animal fat, bones, and meat scraps. This industry includes establishments primarily engaged in assembly cutting and packing of meats (i.e., boxed meats) from purchased carcasses.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing canned meat for baby food--are classified in Industry 31142, Fruit and Vegetable Canning, Pickling, and Drying;
- Manufacturing meat-based animal feeds from purchased carcasses--are classified in Industry 31111, Animal Food Manufacturing;

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Blending purchased animal fats with vegetable fats--are classified in Industry 31122, Starch and Vegetable Fats and Oils Manufacturing;
- Manufacturing canned and frozen specialty foods containing meat, such as nationality foods (e.g., enchiladas, pizza, egg rolls) and frozen dinners--are classified in Industry Group 3114, Fruit and Vegetable Preserving and Specialty Food Manufacturing;
- Drying, freezing, or breaking eggs--are classified in Industry 31199, All Other Food Manufacturing; and
- Cutting purchased meat carcasses and wholesaling meat cuts (except boxed meat)--are classified in Industry 42447, Meat and Meat Product Merchant Wholesalers.

### **311611 Animal (except Poultry) Slaughtering**

This U.S. industry comprises establishments primarily engaged in slaughtering animals (except poultry and small game). Establishments that slaughter and prepare meats are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Processing meat and meat byproducts (except poultry and small game) from purchased meats--are classified in U.S. Industry 311612, Meat Processed from Carcasses;
- Slaughtering and/or processing poultry and small game--are classified in U.S. Industry 311615, Poultry Processing;
- Rendering lard and other animal fats and oils, bones, and meat scraps--are classified in U.S. Industry 311613, Rendering and Meat Byproduct Processing; and
- Manufacturing canned and frozen specialty foods containing meat, such as nationality foods (e.g., enchiladas, egg rolls, pizza) and frozen dinners--are classified in Industry Group 3114, Fruit and Vegetable Preserving and Specialty Food Manufacturing.

### **311612 Meat Processed from Carcasses**

This U.S. industry comprises establishments primarily engaged in processing or preserving meat and meat byproducts (except poultry and small game) from purchased meats. This industry includes establishments primarily engaged in assembly cutting and packing of meats (i.e., boxed meats) from purchased meats.

*Cross-References.* Establishments primarily engaged in--

- Slaughtering animals (except poultry and small game)--are classified in U.S. Industry 311611, Animal (except Poultry) Slaughtering;
- Slaughtering poultry and small game--are classified in U.S. Industry 311615, Poultry Processing;
- Rendering lard and other animal fats and oils, bones, and meat scraps--are classified in U.S. Industry 311613, Rendering and Meat Byproduct Processing;
- Manufacturing canned meats for baby food--are classified in U.S. Industry 311422, Specialty Canning;
- Manufacturing meat-based animal feeds from purchased carcasses--are classified in Industry 31111, Animal Food Manufacturing;
- Manufacturing canned and frozen specialty foods containing meat, such as nationality foods (e.g., enchiladas, egg rolls, pizza) and frozen dinners--are classified in Industry Group 3114, Fruit and Vegetable Preserving and Specialty Food Manufacturing; and
- Cutting purchased meat carcasses and wholesaling meat cuts (except boxed meat)--are classified in Industry 424470, Meat and Meat Product Merchant Wholesalers.

### **311613 Rendering and Meat Byproduct Processing**

This U.S. industry comprises establishments primarily engaged in rendering animal fat, bones, and meat scraps.

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Blending purchased animal fats with vegetable fats--are classified in U.S. Industry 311225, Fats and Oils Refining and Blending; and
- Manufacturing meat-based animal feeds from purchased carcasses--are classified in Industry 31111, Animal Food Manufacturing.

### **311615 Poultry Processing**

This U.S. industry comprises establishments primarily engaged in (1) slaughtering poultry and small game and/or (2) preparing processed poultry and small game meat and meat byproducts.

*Cross-References.* Establishments primarily engaged in--

- Slaughtering animals (except poultry and small game) and/or preparing meats--are classified in U.S. Industry 311611, Animal (except Poultry) Slaughtering;
- Preparing meat and meat byproducts (except poultry and small game) from purchased meats--are classified in U.S. Industry 311612, Meat Processed from Carcasses;
- Rendering animal fats and oils, bones, and meat scraps--are classified in U.S. Industry 311613, Rendering and Meat Byproduct Processing;
- Canning poultry and small game for baby food--are classified in U.S. Industry 311422, Specialty Canning;
- Manufacturing poultry-based animal feeds from purchased carcasses--are classified in Industry 31111, Animal Food Manufacturing;
- Manufacturing frozen meat and poultry products, such as nationality foods (e.g., enchiladas, egg rolls, pizza) and frozen dinners--are classified in U.S. Industry 311412, Frozen Specialty Food Manufacturing; and
- Drying, freezing, and breaking eggs--are classified in U.S. Industry 311999, All Other Miscellaneous Food Manufacturing.

### **3117 Seafood Product Preparation and Packaging<sup>T</sup>**

#### **31171 Seafood Product Preparation and Packaging<sup>T</sup>**

See industry description for 311710.

#### **311710 Seafood Product Preparation and Packaging**

This industry comprises establishments primarily engaged in one or more of the following: (1) canning seafood (including soup); (2) smoking, salting, and drying seafood; (3) eviscerating fresh fish by removing heads, fins, scales, bones, and entrails; (4) shucking and packing fresh shellfish; (5) processing marine fats and oils; and (6) freezing seafood. Establishments known as "floating factory ships" that are engaged in the gathering and processing of seafood into canned seafood products are included in this industry.

### **3118 Bakeries and Tortilla Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in one of the following: (1) manufacturing fresh and frozen bread and other bakery products; (2) retailing bread and other bakery products not for immediate consumption made on the premises from flour, not from prepared dough; (3) manufacturing cookies, crackers, and dry pasta; (4) manufacturing prepared flour mixes or dough from flour ground elsewhere; or (5) manufacturing tortillas.

#### **31181 Bread and Bakery Product Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing fresh and frozen bread and other bakery products.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing cookies and crackers--are classified in Industry 31182, Cookie, Cracker, and Pasta Manufacturing;
- Preparing and selling bakery products (e.g., cookies, pretzels) for immediate consumption--are classified in Industry 72251, Restaurants and Other Eating Places;
- Retailing bakery products not for immediate consumption made elsewhere--are classified in Industry 44529, Other Specialty Food Retailers; and
- Manufacturing pretzels (except soft)--are classified in Industry 31191, Snack Food Manufacturing.

### **311811 Retail Bakeries**

This U.S. industry comprises establishments primarily engaged in retailing bread and other bakery products not for immediate consumption made on the premises from flour, not from prepared dough.

*Cross-References.* Establishments primarily engaged in--

- Retailing bakery products not for immediate consumption made elsewhere--are classified in U.S. Industry 445291, Baked Goods Retailers;
- Preparing and selling bakery products (e.g., cookies, pretzels) for immediate consumption--are classified in U.S. Industry 722515, Snack and Nonalcoholic Beverage Bars;
- Manufacturing fresh or frozen breads and other fresh bakery (except cookies and crackers) products--are classified in U.S. Industry 311812, Commercial Bakeries; and
- Manufacturing cookies and crackers--are classified in U.S. Industry 311821, Cookie and Cracker Manufacturing.

### **311812 Commercial Bakeries**

This U.S. industry comprises establishments primarily engaged in manufacturing fresh and frozen bread and bread-type rolls and other fresh bakery (except cookies and crackers) products.

*Cross-References.* Establishments primarily engaged in--

- Retailing bread and other bakery products not for immediate consumption made on the premises from flour, not from prepared dough--are classified in U.S. Industry 311811, Retail Bakeries;
- Manufacturing frozen bakery products (except bread)--are classified in U.S. Industry 311813, Frozen Cakes, Pies, and Other Pastries Manufacturing;
- Preparing and selling bakery products (e.g., cookies, pretzels) for immediate consumption--are classified in U.S. Industry 722515, Snack and Nonalcoholic Beverage Bars;
- Retailing bakery products not for immediate consumption made elsewhere--are classified in U.S. Industry 445291, Baked Goods Retailers;
- Manufacturing cookies and crackers--are classified in U.S. Industry 311821, Cookie and Cracker Manufacturing; and
- Manufacturing pretzels (except soft)--are classified in U.S. Industry 311919, Other Snack Food Manufacturing.

### **311813 Frozen Cakes, Pies, and Other Pastries Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing frozen bakery products (except bread), such as cakes, pies, and doughnuts.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing frozen breads--are classified in U.S. Industry 311812, Commercial Bakeries;

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T—Canadian, Mexican, and United States industries are comparable.

- Retailing bakery products not for immediate consumption made on the premises from flour, not from prepared dough--are classified in U.S. Industry 311811, Retail Bakeries;
- Preparing and selling bakery products (e.g., cookies, pretzels) for immediate consumption--are classified in U.S. Industry 722515, Snack and Nonalcoholic Beverage Bars;
- Manufacturing cookies and crackers--are classified in U.S. Industry 311821, Cookie and Cracker Manufacturing; and
- Retailing bakery products not for immediate consumption made elsewhere--are classified in U.S. Industry 445291, Baked Goods Retailers.

### **31182 Cookie, Cracker, and Pasta Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in one of the following: (1) manufacturing cookies and crackers; (2) preparing flour and dough mixes and dough from flour ground elsewhere; and (3) manufacturing dry pasta. The establishments in this industry may package the dry pasta they manufacture with other ingredients.

*Cross-References.* Establishments primarily engaged in--

- Preparing and selling bakery products (e.g., cookies, pretzels) for immediate consumption--are classified in Industry 72251, Restaurants and Other Eating Places;
- Retailing bakery products not for immediate consumption made elsewhere--are classified in Industry 44529, Other Specialty Food Retailers;
- Manufacturing bakery products (e.g., bread, cookies, pies)--are classified in Industry 31181, Bread and Bakery Product Manufacturing;
- Milling flour and preparing flour mixes or doughs--are classified in Industry 31121, Flour Milling and Malt Manufacturing;
- Manufacturing fresh pasta--are classified in Industry 31199, All Other Food Manufacturing;
- Manufacturing pasta specialties--are classified in Industry Group 3114, Fruit and Vegetable Preserving and Specialty Food Manufacturing;
- Manufacturing pretzels (except soft)--are classified in Industry 31191, Snack Food Manufacturing;
- Mixing purchased dried and/or dehydrated ingredients with purchased dry pasta--are classified in Industry 31199, All Other Food Manufacturing; and
- Drying and/or dehydrating ingredients and packaging them with purchased dry pasta--are classified in Industry 31142, Fruit and Vegetable Canning, Pickling, and Drying.

#### **311821 Cookie and Cracker Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing cookies, crackers, and other products, such as ice cream cones.

*Cross-References.* Establishments primarily engaged in--

- Preparing and selling bakery products (e.g., cookies, pretzels) for immediate consumption--are classified in U.S. Industry 722515, Snack and Nonalcoholic Beverage Bars;
- Retailing bakery products not for immediate consumption made elsewhere--are classified in U.S. Industry 445291, Baked Goods Retailers;
- Manufacturing bakery products (e.g., breads, cookies, pies)--are classified in Industry 31181, Bread and Bakery Product Manufacturing; and
- Manufacturing pretzels (except soft)--are classified in U.S. Industry 311919, Other Snack Food Manufacturing.

#### **311824 Dry Pasta, Dough, and Flour Mixes Manufacturing from Purchased Flour**

This U.S. industry comprises establishments primarily engaged in (1) manufacturing dry pasta and/or (2) manufacturing prepared flour mixes or dough from flour ground elsewhere. The establishments in this industry may package the dry pasta they manufacture with other ingredients.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Milling flour and preparing flour mixes or doughs--are classified in U.S. Industry 311211, Flour Milling;
- Manufacturing fresh pasta--are classified in U.S. Industry 311991, Perishable Prepared Food Manufacturing;
- Manufacturing pasta specialties--are classified in Industry Group 3114, Fruit and Vegetable Preserving and Specialty Food Manufacturing;
- Mixing purchased dried and/or dehydrated ingredients with purchased dry pasta--are classified in U.S. Industry 311999, All Other Miscellaneous Food Manufacturing; and
- Drying and/or dehydrating ingredients packaged with purchased dry pasta--are classified in U.S. Industry 311423, Dried and Dehydrated Food Manufacturing.

**31183 Tortilla Manufacturing<sup>T</sup>**  
See industry description for 311830.

### **311830 Tortilla Manufacturing**

This industry comprises establishments primarily engaged in manufacturing tortillas.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing canned nationality foods using tortillas--are classified in U.S. Industry 311422, Specialty Canning;
- Manufacturing frozen nationality foods using tortillas--are classified in U.S. Industry 311412, Frozen Specialty Food Manufacturing; and
- Manufacturing tortilla chips--are classified in U.S. Industry 311919, Other Snack Food Manufacturing.

### **3119 Other Food Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in manufacturing food (except animal food; grain and oilseed milling; sugar and confectionery products; preserved fruits, vegetables, and specialty foods; dairy products; meat products; seafood products; and bakery products and tortillas). This industry group includes industries with different production processes, such as snack food manufacturing; coffee and tea manufacturing; concentrate, syrup, condiment, and spice manufacturing; and, in general, an entire range of other miscellaneous food product manufacturing.

#### **31191 Snack Food Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in one or more of the following: (1) salting, roasting, drying, cooking, or canning nuts; (2) processing grains or seeds into snacks; (3) manufacturing peanut butter; and (4) manufacturing potato chips, corn chips, popped popcorn, pretzels (except soft), pork rinds, and similar snacks.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing crackers--are classified in Industry 31182, Cookie, Cracker, and Pasta Manufacturing;
- Manufacturing unpopped popcorn--are classified in Industry 31199, All Other Food Manufacturing;
- Manufacturing chocolate or candy-coated nuts and candy-covered popcorn--are classified in Industry Group 3113, Sugar and Confectionery Product Manufacturing;
- Manufacturing soybean, sunflower, and other oilseed butters--are classified in Industry 31122, Starch and Vegetable Fats and Oils Manufacturing;
- Manufacturing soft pretzels--are classified in Industry 31181, Bread and Bakery Product Manufacturing;
- Manufacturing dried and smoked meat snacks (except pork rinds)--are classified in Industry 31161, Animal Slaughtering and Processing; and
- Preparing and selling snacks (e.g., popcorn, pretzels) for immediate consumption--are classified in Industry 72251, Restaurants and Other Eating Places.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**311911 Roasted Nuts and Peanut Butter Manufacturing**

This U.S. industry comprises establishments primarily engaged in one or more of the following: (1) salting, roasting, drying, cooking, or canning nuts; (2) processing grains or seeds into snacks; and (3) manufacturing peanut butter and other nut butters.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing chocolate or candy-coated nuts and candy-covered popcorn--are classified in Industry Group 3113, Sugar and Confectionery Product Manufacturing; and
- Manufacturing soybean, sunflower, and other oilseed butters--are classified in Industry 31122, Starch and Vegetable Fats and Oils Manufacturing.

**311919 Other Snack Food Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing snack foods (except roasted nuts and peanut butter).

*Illustrative Examples:*

Corn chips and related corn snacks manufacturing	Potato chips manufacturing
Popped popcorn (except candy-covered) manufacturing	Pretzels (except soft) manufacturing
Pork rinds manufacturing	Tortilla chips manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing cookies and crackers--are classified in U.S. Industry 311821, Cookie and Cracker Manufacturing;
- Manufacturing candy-covered popcorn and nonchocolate granola bars--are classified in Industry 311340, Nonchocolate Confectionery Manufacturing;
- Salting, roasting, drying, cooking, or canning nuts and seeds--are classified in U.S. Industry 311911, Roasted Nuts and Peanut Butter Manufacturing;
- Manufacturing unpopped popcorn--are classified in U.S. Industry 311999, All Other Miscellaneous Food Manufacturing;
- Manufacturing soft pretzels--are classified in U.S. Industry 311812, Commercial Bakeries;
- Manufacturing dried and smoked meat snacks (except pork rinds)--are classified in Industry 31161, Animal Slaughtering and Processing; and
- Preparing and selling snacks (e.g., popcorn, pretzels) for immediate consumption--are classified in U.S. Industry 722515, Snack and Nonalcoholic Beverage Bars.

**31192 Coffee and Tea Manufacturing<sup>T</sup>**  
See industry description for 311920.**311920 Coffee and Tea Manufacturing**

This industry comprises establishments primarily engaged in one or more of the following: (1) roasting coffee; (2) manufacturing coffee and tea concentrates (including instant and freeze-dried); (3) blending tea; (4) manufacturing herbal tea; and (5) manufacturing coffee extracts, flavorings, and syrups.

*Cross-References.*

Establishments primarily engaged in bottling and canning iced coffee or tea are classified in U.S. Industry 312111, Soft Drink Manufacturing.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



**31193 Flavoring Syrup and Concentrate Manufacturing<sup>T</sup>**

See industry description for 311930.

**311930 Flavoring Syrup and Concentrate Manufacturing**

This industry comprises establishments primarily engaged in manufacturing flavoring syrup drink concentrates and related products for soda fountain use or for the manufacture of soft drinks.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing chocolate syrup--are classified in Industry 31135, Chocolate and Confectionery Manufacturing;
- Manufacturing flavoring extracts (except coffee and meat) and natural food colorings--are classified in U.S. Industry 311942, Spice and Extract Manufacturing;
- Manufacturing coffee extracts and/or coffee-based syrups--are classified in Industry 311920, Coffee and Tea Manufacturing;
- Manufacturing liquid meat extracts from slaughtered or purchased carcasses--are classified in Industry 31161, Animal Slaughtering and Processing;
- Manufacturing canned gravies by mixing liquid meat extracts with other ingredients--are classified in U.S. Industry 311422, Specialty Canning;
- Manufacturing powdered drink mixes (except coffee, tea, chocolate, or milk based), table syrup from corn syrup, or sweetening syrups (except pure maple)--are classified in U.S. Industry 311999, All Other Miscellaneous Food Manufacturing;
- Reducing maple sap to maple syrup--are classified in U.S. Industry 111998, All Other Miscellaneous Crop Farming; and
- Manufacturing natural nonfood colorings--are classified in U.S. Industry 325199, All Other Basic Organic Chemical Manufacturing.

**31194 Seasoning and Dressing Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in one or more of the following: (1) manufacturing dressings and sauces, such as mayonnaise, salad dressing, vinegar, mustard, horseradish, soy sauce, tartar sauce, Worcestershire sauce, and other prepared sauces (except tomato-based and gravies); (2) manufacturing spices, table salt, seasoning, and flavoring extracts (except coffee and meat), and natural food colorings; and (3) manufacturing dry mix food preparations, such as salad dressing mixes, gravy and sauce mixes, frosting mixes, and other dry mix preparations.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing catsup and other tomato-based sauces--are classified in Industry 31142, Fruit and Vegetable Canning, Pickling, and Drying;
- Mixing purchased dried and/or dehydrated potato, rice, and pasta and packaging them with other purchased ingredients, and manufacturing prepared frosting--are classified in Industry 31199, All Other Food Manufacturing;
- Drying and/or dehydrating ingredients for dry soup mixes and bouillon--are classified in Industry 31142, Fruit and Vegetable Canning, Pickling, and Drying;
- Mixing purchased dried and/or dehydrated ingredients for dry soup mixes and bouillon--are classified in Industry 31199, All Other Food Manufacturing;
- Manufacturing industrial salts--are classified in Industry 32599, All Other Chemical Product and Preparation Manufacturing;
- Manufacturing flavoring syrups (except chocolate and coffee-based syrups)--are classified in Industry 31193, Flavoring Syrup and Concentrate Manufacturing;
- Manufacturing synthetic food colorings--are classified in Industry 32513, Synthetic Dye and Pigment Manufacturing;

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Manufacturing natural organic colorings for nonfood uses--are classified in Industry 32519, Other Basic Organic Chemical Manufacturing;
- Manufacturing coffee extracts--are classified in Industry 31192, Coffee and Tea Manufacturing;
- Manufacturing liquid meat extracts from slaughtered or purchased carcasses--are classified in Industry 31161, Animal Slaughtering and Processing; and
- Manufacturing canned liquid gravies--are classified in Industry 31142, Fruit and Vegetable Canning, Pickling, and Drying.

### **311941 Mayonnaise, Dressing, and Other Prepared Sauce Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing mayonnaise, salad dressing, vinegar, mustard, horseradish, soy sauce, tartar sauce, Worcestershire sauce, and other prepared sauces (except tomato-based and gravy).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing catsup and other tomato-based sauces--are classified in U.S. Industry 311421, Fruit and Vegetable Canning;
- Manufacturing dry salad dressing and dry sauce mixes--are classified in U.S. Industry 311942, Spice and Extract Manufacturing; and
- Manufacturing canned liquid gravies--are classified in U.S. Industry 311422, Specialty Canning.

### **311942 Spice and Extract Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) manufacturing spices, table salt, seasonings, flavoring extracts (except coffee and meat), and natural food colorings and/or (2) manufacturing dry mix food preparations, such as salad dressing mixes, gravy and sauce mixes, frosting mixes, and other dry mix preparations.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing catsup and other tomato-based sauces--are classified in U.S. Industry 311421, Fruit and Vegetable Canning;
- Manufacturing mayonnaise, dressings, and prepared sauces (except tomato-based and gravy)--are classified in U.S. Industry 311941, Mayonnaise, Dressing, and Other Prepared Sauce Manufacturing;
- Manufacturing canned liquid gravies--are classified in U.S. Industry 311422, Specialty Canning;
- Manufacturing industrial salts--are classified in U.S. Industry 325998, All Other Miscellaneous Chemical Product and Preparation Manufacturing;
- Drying and/or dehydrating ingredients for dry soup mixes and bouillon--are classified in U.S. Industry 311423, Dried and Dehydrated Food Manufacturing;
- Mixing purchased dried and/or dehydrated ingredients for dry soup mixes and bouillon--are classified in U.S. Industry 311999, All Other Miscellaneous Food Manufacturing;
- Manufacturing flavoring syrups (except chocolate and coffee-based syrups)--are classified in Industry 311930, Flavoring Syrup and Concentrate Manufacturing;
- Mixing purchased dried and/or dehydrated potato, rice, and pasta and packaging them with other purchased ingredients, and manufacturing prepared frosting--are classified in U.S. Industry 311999, All Other Miscellaneous Food Manufacturing;
- Manufacturing coffee extracts and/or coffee-based syrups--are classified in Industry 311920, Coffee and Tea Manufacturing;
- Manufacturing liquid meat extracts from slaughtered or purchased carcasses--are classified in Industry 31161, Animal Slaughtering and Processing;
- Manufacturing synthetic food colorings--are classified in Industry 325130, Synthetic Dye and Pigment Manufacturing; and
- Manufacturing natural organic colorings for nonfood uses--are classified in U.S. Industry 325199, All Other Basic Organic Chemical Manufacturing.

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T—Canadian, Mexican, and United States industries are comparable.

**31199 All Other Food Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing food (except animal food; grain and oilseed milling; sugar and confectionery products; preserved fruits, vegetables, and specialty foods; dairy products; meat products; seafood products; baked goods and tortillas; snack foods; coffee and tea; flavoring syrups and concentrates; seasonings; and dressings). Included in this industry are establishments primarily engaged in mixing purchased dried and/or dehydrated ingredients, including those mixing purchased dried and/or dehydrated ingredients for soup mixes and bouillon.

*Illustrative Examples:*

Baking powder manufacturing	Fresh pasta manufacturing
Cut or peeled fresh vegetables manufacturing	Fresh pizza manufacturing
Dessert puddings manufacturing	Honey processing
Egg substitutes manufacturing	Popcorn (except popped) manufacturing
Sweetening syrups (except pure maple) manufacturing	Powdered drink mixes (except chocolate, coffee, tea, or milk based) manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing animal foods--are classified in Industry Group 3111, Animal Food Manufacturing;
- Milling grains and oilseeds--are classified in Industry Group 3112, Grain and Oilseed Milling;
- Manufacturing sugar and confectionery products--are classified in Industry Group 3113, Sugar and Confectionery Product Manufacturing;
- Preserving fruit, vegetables, and specialty foods--are classified in Industry Group 3114, Fruit and Vegetable Preserving and Specialty Food Manufacturing;
- Manufacturing dairy products--are classified in Industry Group 3115, Dairy Product Manufacturing;
- Manufacturing meat products--are classified in Industry Group 3116, Animal Slaughtering and Processing;
- Manufacturing seafood products--are classified in Industry Group 3117, Seafood Product Preparation and Packaging;
- Manufacturing bakery products and tortillas--are classified in Industry Group 3118, Bakeries and Tortilla Manufacturing;
- Manufacturing snack foods--are classified in Industry 31191, Snack Food Manufacturing;
- Manufacturing coffee and tea--are classified in Industry 31192, Coffee and Tea Manufacturing;
- Manufacturing flavoring syrups and concentrates (except chocolate and coffee-based)--are classified in Industry 31193, Flavoring Syrup and Concentrate Manufacturing;
- Manufacturing seasonings and dressings--are classified in Industry 31194, Seasoning and Dressing Manufacturing;
- Milling rice and packaging it with other ingredients--are classified in Industry 31121, Flour Milling and Malt Manufacturing;
- Manufacturing dry pasta and packaging it with other ingredients--are classified in Industry 31182, Cookie, Cracker, and Pasta Manufacturing;
- Drying and/or dehydrating ingredients and packaging them with other purchased ingredients--are classified in Industry 31142, Fruit and Vegetable Canning, Pickling, and Drying;
- Reducing maple sap to maple syrup--are classified in Industry 11199, All Other Crop Farming; and
- Preparing and selling food for immediate consumption--are classified in Industry 72251, Restaurants and Other Eating Places.

**311991 Perishable Prepared Food Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing perishable prepared foods, such as salads, sandwiches, prepared meals, fresh pizza, fresh pasta, and peeled or cut vegetables.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.*

Establishments primarily engaged in preparing and selling food for immediate consumption are classified in Industry 72251, Restaurants and Other Eating Places.

**311999 All Other Miscellaneous Food Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing food (except animal food; grain and oilseed milling; sugar and confectionery products; preserved fruits, vegetables, and specialties; dairy products; meat products; seafood products; bakeries and tortillas; snack foods; coffee and tea; flavoring syrups and concentrates; seasonings and dressings; and perishable prepared food). Included in this industry are establishments primarily engaged in mixing purchased dried and/or dehydrated ingredients including those mixing purchased dried and/or dehydrated ingredients for soup mixes and bouillon.

*Illustrative Examples:*

Baking powder manufacturing	Gelatin dessert preparations manufacturing
Cake frosting, prepared, manufacturing	Honey processing
Dessert puddings manufacturing	Powdered drink mixes (except chocolate, coffee, tea, or milk based) manufacturing
Sweetening syrups (except pure maple) manufacturing	Popcorn (except popped) manufacturing
Egg substitutes manufacturing	Yeast manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing animal foods--are classified in Industry Group 3111, Animal Food Manufacturing;
- Milling grains and oilseeds--are classified in Industry Group 3112, Grain and Oilseed Milling;
- Manufacturing sugar and confectionery products--are classified in Industry Group 3113, Sugar and Confectionery Product Manufacturing;
- Preserving fruit, vegetable, and specialty foods--are classified in Industry Group 3114, Fruit and Vegetable Preserving and Specialty Food Manufacturing;
- Manufacturing dairy products--are classified in Industry Group 3115, Dairy Product Manufacturing;
- Manufacturing meat products--are classified in Industry Group 3116, Animal Slaughtering and Processing;
- Manufacturing seafood products--are classified in Industry Group 3117, Seafood Product Preparation and Packaging;
- Manufacturing bakery products and tortillas--are classified in Industry Group 3118, Bakeries and Tortilla Manufacturing;
- Manufacturing snack foods--are classified in Industry 31191, Snack Food Manufacturing;
- Manufacturing coffee and tea--are classified in Industry 31192, Coffee and Tea Manufacturing;
- Manufacturing flavoring syrups and concentrates (except coffee-based)--are classified in Industry 31193, Flavoring Syrup and Concentrate Manufacturing;
- Manufacturing seasonings and dressings--are classified in Industry 31194, Seasoning and Dressing Manufacturing;
- Manufacturing perishable prepared foods--are classified in U.S. Industry 311991, Perishable Prepared Food Manufacturing;
- Milling rice and packaging it with other ingredients--are classified in U.S. Industry 311212, Rice Milling;
- Manufacturing dry pasta and packaging it with ingredients--are classified in U.S. Industry 311824, Dry Pasta, Dough, and Flour Mixes Manufacturing from Purchased Flour;
- Drying and/or dehydrating ingredients and packaging them with other purchased ingredients--are classified in U.S. Industry 311423, Dried and Dehydrated Food Manufacturing;
- Reducing maple sap to maple syrup--are classified in U.S. Industry 111998, All Other Miscellaneous Crop Farming; and
- Preparing and selling food (including popcorn) for immediate consumption--are classified in Industry 72251, Restaurants and Other Eating Places.

T—Canadian, Mexican, and United States industries are comparable.

**312 Beverage and Tobacco Product Manufacturing<sup>T</sup>**

Industries in the Beverage and Tobacco Product Manufacturing subsector manufacture beverages and tobacco products. The Beverage Manufacturing industry group includes three types of establishments: (1) those that manufacture nonalcoholic beverages; (2) those that manufacture alcoholic beverages through the fermentation process; and (3) those that produce distilled alcoholic beverages. Ice manufacturing, while not a beverage, is included with nonalcoholic beverage manufacturing because it uses the same production process as water purification.

In the case of activities related to the manufacture of beverages, the structure follows the defined production processes. Brandy, a distilled beverage, is not placed under distillery product manufacturing, but rather under winery product manufacturing since the production process used in the manufacturing of alcoholic grape-based beverages produces both wines (fermented beverage) and brandies (distilled beverage).

The Tobacco Manufacturing industry group includes two types of establishments: (1) those engaged in redrying and stemming tobacco and (2) those that manufacture tobacco products, such as cigarettes and cigars.

**3121 Beverage Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in manufacturing soft drinks and ice; purifying and bottling water; and manufacturing brewery, winery, and distillery products.

**31211 Soft Drink and Ice Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in one or more of the following: (1) manufacturing soft drinks; (2) manufacturing ice; and (3) purifying and bottling water.

*Cross-References.* Establishments primarily engaged in--

- Canning fruit and vegetable juices--are classified in Industry 31142, Fruit and Vegetable Canning, Pickling, and Drying;
- Manufacturing soft drink bases--are classified in Industry 31193, Flavoring Syrup and Concentrate Manufacturing;
- Manufacturing nonalcoholic cider--are classified in Industry 31194, Seasoning and Dressing Manufacturing;
- Manufacturing dry ice--are classified in Industry 32512, Industrial Gas Manufacturing;
- Retailing ice through vending machines that they service--are classified in Industry 44513, Convenience Retailers and Vending Machine Operators;
- Manufacturing milk-based drinks--are classified in Industry 31151, Dairy Product (except Frozen) Manufacturing;
- Manufacturing nonalcoholic beers--are classified in Industry 31212, Breweries;
- Manufacturing nonalcoholic wines--are classified in Industry 31213, Wineries; and
- Bottling purchased purified water and wholesaling bottled water--are classified in Industry 42449, Other Grocery and Related Products Merchant Wholesalers.

**312111 Soft Drink Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing soft drinks and artificially carbonated waters.

*Cross-References.* Establishments primarily engaged in--

- Canning fruit and vegetable juices--are classified in U.S. Industry 311421, Fruit and Vegetable Canning;
- Manufacturing fruit syrups for flavoring--are classified in Industry 311930, Flavoring Syrup and Concentrate Manufacturing;
- Manufacturing nonalcoholic cider--are classified in U.S. Industry 311941, Mayonnaise, Dressing, and Other Prepared Sauce Manufacturing;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Purifying and bottling water (except artificially carbonated and flavored water)--are classified in U.S. Industry 312112, Bottled Water Manufacturing;
- Manufacturing milk-based drinks--are classified in U.S. Industry 311511, Fluid Milk Manufacturing;
- Manufacturing nonalcoholic beers--are classified in Industry 312120, Breweries; and
- Manufacturing nonalcoholic wines--are classified in Industry 312130, Wineries.

### **312112 Bottled Water Manufacturing**

This U.S. industry comprises establishments primarily engaged in purifying and bottling water (including naturally carbonated).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing artificially carbonated or flavored waters--are classified in U.S. Industry 312111, Soft Drink Manufacturing; and
- Bottling purchased purified water and wholesaling bottled water--are classified in Industry 424490, Other Grocery and Related Products Merchant Wholesalers.

### **312113 Ice Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing ice.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing dry ice--are classified in Industry 325120, Industrial Gas Manufacturing; and
- Retailing ice through vending machines that they service--are classified in U.S. Industry 445132, Vending Machine Operators.

### **31212 Breweries<sup>T</sup>**

See industry description for 312120.

### **312120 Breweries**

This industry comprises establishments primarily engaged in brewing beer, ale, lager, malt liquors, and nonalcoholic beer.

*Cross-References.* Establishments primarily engaged in--

- Bottling or canning purchased malt liquors and wholesaling bottled or canned malt liquors--are classified in Industry 424810, Beer and Ale Merchant Wholesalers; and
- Manufacturing malt--are classified in U.S. Industry 311213, Malt Manufacturing.

### **31213 Wineries<sup>T</sup>**

See industry description for 312130.

### **312130 Wineries**

This industry comprises establishments primarily engaged in one or more of the following: (1) growing grapes and manufacturing wines and brandies; (2) manufacturing wines and brandies from grapes and other fruits grown elsewhere; and (3) blending wines and brandies.

*Cross-References.* Establishments primarily engaged in--

- Bottling purchased wines and wholesaling bottled wines--are classified in Industry 424820, Wine and Distilled Alcoholic Beverage Merchant Wholesalers; and

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T—Canadian, Mexican, and United States industries are comparable.

- Growing grapes without manufacturing wine--are classified in U.S. Industry 111332, Grape Vineyards.

### **31214 Distilleries<sup>T</sup>**

See industry description for 312140.

#### **312140 Distilleries**

This industry comprises establishments primarily engaged in one or more of the following: (1) distilling potable liquors (except brandies); (2) distilling and blending liquors; and (3) blending and mixing liquors and other ingredients.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing nonpotable ethyl alcohol--are classified in U.S. Industry 325193, Ethyl Alcohol Manufacturing;
- Bottling purchased liquors and wholesaling bottled liquors--are classified in Industry 424820, Wine and Distilled Alcoholic Beverage Merchant Wholesalers; and
- Manufacturing brandies--are classified in Industry 312130, Wineries.

### **3122 Tobacco Manufacturing<sup>T</sup>**

#### **31223 Tobacco Manufacturing**

See industry description for 312230.

#### **312230 Tobacco Manufacturing**

This industry comprises establishments primarily engaged in (1) stemming and redrying tobacco and/or (2) manufacturing cigarettes or other tobacco products.

*Illustrative Examples:*

Chewing tobacco manufacturing	Snuff manufacturing
Cigar manufacturing	Prepared pipe tobacco manufacturing
Cigarettes manufacturing (except electronic)	Tobacco leaf processing and aging

*Cross-References.* Establishments primarily engaged in--

- Manufacturing tobacco pipes or electronic cigarettes--are classified in U.S. Industry 339999, All Other Miscellaneous Manufacturing;
- Manufacturing electronic cigarette vapor liquids, including closed refills--are classified in U.S. Industry 325998, All Other Miscellaneous Chemical Product and Preparation Manufacturing;
- Selling leaf tobacco as merchant wholesalers that also engage in stemming tobacco--are classified in Industry 424940, Tobacco Product and Electronic Cigarette Merchant Wholesalers; and
- Selling leaf tobacco as agents or brokers that also engage in stemming tobacco--are classified in Industry 425120, Wholesale Trade Agents and Brokers.

### **313 Textile Mills<sup>T</sup>**

Industries in the Textile Mills subsector group establishments that transform a basic fiber (natural or synthetic) into a product, such as yarn or fabric that is further manufactured into usable items, such as apparel, sheets, towels, and textile bags for individual or industrial consumption. The further manufacturing may be performed in the same establishment and classified in this subsector, or it may be performed at a separate establishment and be classified elsewhere in the Manufacturing sector.

The main processes in this subsector include preparation and spinning of fiber, knitting or weaving of fabric, and the finishing of the textile. The NAICS structure follows and captures this process flow. Major industries in this

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

flow, such as preparation of fibers, weaving of fabric, knitting of fabric, and fiber and fabric finishing, are uniquely identified. Texturizing, throwing, twisting, and winding of yarn contain aspects of both fiber preparation and fiber finishing and are classified with preparation of fibers rather than with finishing of fibers.

NAICS separates the manufacturing of primary textiles and the manufacturing of textile products (except apparel) produced from purchased primary textiles, such as fabric. The manufacturing of textile products (except apparel) from purchased fabric is classified in Subsector 314, Textile Product Mills, and apparel from purchased fabric is classified in Subsector 315, Apparel Manufacturing.

Excluded from this subsector are establishments that weave or knit fabric and make garments. These establishments are included in Subsector 315, Apparel Manufacturing.

### **3131 Fiber, Yarn, and Thread Mills<sup>T</sup>**

#### **31311 Fiber, Yarn, and Thread Mills<sup>T</sup>** See industry description for 313110.

#### **313110 Fiber, Yarn, and Thread Mills**

This industry comprises establishments primarily engaged in one or more of the following: (1) spinning yarn; (2) manufacturing thread of any fiber; (3) texturizing, throwing, twisting, and winding purchased yarn or manmade fibers and filaments; and (4) producing hemp yarn and further processing into rope or bags.

#### *Cross-References.*

Establishments primarily engaged in manufacturing artificial and synthetic fibers and filaments and texturizing these filaments are classified in Industry 325220, Artificial and Synthetic Fibers and Filaments Manufacturing.

### **3132 Fabric Mills<sup>T</sup>**

This industry group comprises establishments primarily engaged in one of the following: (1) weaving broadwoven fabrics and felts (except tire fabrics and rugs); (2) weaving or braiding narrow fabrics; (3) making fabric-covered elastic yarn and thread; (4) manufacturing Schiffli machine embroideries; (5) manufacturing nonwoven fabrics and felts; (6) knitting weft (i.e., circular) and warp (i.e., flat) fabric; (7) knitting and finishing weft and warp fabric; (8) manufacturing lace; or (9) manufacturing, dyeing, and finishing lace and lace goods.

#### **31321 Broadwoven Fabric Mills<sup>T</sup>** See industry description for 313210.

#### **313210 Broadwoven Fabric Mills**

This industry comprises establishments primarily engaged in weaving broadwoven fabrics and felts (except tire fabrics and rugs). Establishments in this industry may weave only, weave and finish, or weave, finish, and further fabricate fabric products.

#### *Cross-References.* Establishments primarily engaged in--

- Weaving widths specifically constructed for cutting to narrow widths--are classified in Industry 313220, Narrow Fabric Mills and Schiffli Machine Embroidery;
- Weaving or tufting carpet and rugs--are classified in Industry 314110, Carpet and Rug Mills; and
- Making tire cord and tire fabrics--are classified in U.S. Industry 314994, Rope, Cordage, Twine, Tire Cord, and Tire Fabric Mills.

#### **31322 Narrow Fabric Mills and Schiffli Machine Embroidery<sup>T</sup>** See industry description for 313220.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



**313220 Narrow Fabric Mills and Schiffli Machine Embroidery**

This industry comprises establishments primarily engaged in one or more of the following: (1) weaving or braiding narrow fabrics in their final form or initially made in wider widths that are specially constructed for narrower widths; (2) making fabric-covered elastic yarn and thread; and (3) manufacturing Schiffli machine embroideries. Establishments in this industry may weave only; weave and finish; or weave, finish, and further fabricate fabric products.

**31323 Nonwoven Fabric Mills<sup>T</sup>**

See industry description for 313230.

**313230 Nonwoven Fabric Mills**

This industry comprises establishments primarily engaged in manufacturing nonwoven fabrics and felts. Processes used include bonding and/or interlocking fibers by mechanical, chemical, thermal, or solvent means, or by combinations thereof.

**31324 Knit Fabric Mills<sup>T</sup>**

See industry description for 313240.

**313240 Knit Fabric Mills**

This industry comprises establishments primarily engaged in one of the following: (1) knitting weft (i.e., circular) and warp (i.e., flat) fabric; (2) knitting and finishing weft and warp fabric; (3) manufacturing lace; or (4) manufacturing, dyeing, and finishing lace and lace goods. Establishments in this industry may knit only; knit and finish; or knit, finish, and further fabricate fabric products (except apparel).

*Cross-References.*

Establishments primarily engaged in knitting apparel are classified in Industry 315120, Apparel Knitting Mills.

**3133 Textile and Fabric Finishing and Fabric Coating Mills<sup>T</sup>**

This industry group comprises establishments primarily engaged in one of the following: (1) finishing textiles, fabrics, and apparel; (2) converting fabrics and textiles by buying fabric goods in the grey, having them finished on contract, and selling them at wholesale; or (3) coating, laminating, varnishing, waxing, and rubberizing textiles and apparel.

**31331 Textile and Fabric Finishing Mills<sup>T</sup>**

See industry description for 313310.

**313310 Textile and Fabric Finishing Mills**

This industry comprises (1) establishments primarily engaged in finishing textiles, fabrics, and apparel and (2) establishments of converters who buy fabric goods in the grey, have them finished on contract, and sell at wholesale. Finishing operations include: bleaching, dyeing, printing (e.g., roller, screen, flock, plisse), stonewashing, and other mechanical finishing, such as preshrinking, shrinking, sponging, calendaring, mercerizing, and napping; as well as cleaning, scouring, and the preparation of natural fibers and raw stock.

*Cross-References.* Establishments primarily engaged in--

- Coating or impregnating fabrics--are classified in Industry 313320, Fabric Coating Mills;
- Knitting or knitting and finishing fabric--are classified in Industry 313240, Knit Fabric Mills;
- Manufacturing and finishing apparel--are classified in Subsector 315, Apparel Manufacturing;
- Weaving and finishing fabrics--are classified in Industry Group 3132, Fabric Mills;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Manufacturing and finishing rugs and carpets--are classified in Industry 314110, Carpet and Rug Mills; and
- Printing on apparel--are classified in Industry 32311, Printing.

### **31332 Fabric Coating Mills<sup>T</sup>**

See industry description for 313320.

#### **313320 Fabric Coating Mills**

This industry comprises establishments primarily engaged in coating, laminating, varnishing, waxing, and rubberizing textiles and apparel.

#### *Cross-References.*

Establishments primarily engaged in dyeing and finishing textiles are classified in Industry 313310, Textile and Fabric Finishing Mills.

### **314 Textile Product Mills<sup>T</sup>**

Industries in the Textile Product Mills subsector group establishments that make textile products (except apparel). With a few exceptions, processes used by these establishments are generally cut and sew (i.e., purchasing fabric and cutting and sewing to make nonapparel textile products, such as sheets and towels).

#### **3141 Textile Furnishings Mills<sup>T</sup>**

This industry group comprises establishments primarily engaged in (1) manufacturing woven, tufted, and other carpets and rugs and (2) manufacturing household textile products from purchased materials. The household textile products may be made on a stock or custom basis for sale to individual retail customers.

##### **31411 Carpet and Rug Mills<sup>T</sup>**

See industry description for 314110.

#### **314110 Carpet and Rug Mills**

This industry comprises establishments primarily engaged in (1) manufacturing woven, tufted, and other carpets and rugs, such as art squares, floor matting, needlepunch carpeting, and door mats and matting, from textile materials or from twisted paper, grasses, reeds, sisal, jute, or rags and/or (2) finishing carpets and rugs.

##### **31412 Curtain and Linen Mills<sup>T</sup>**

See industry description for 314120.

#### **314120 Curtain and Linen Mills**

This industry comprises establishments primarily engaged in manufacturing household textile products, such as curtains, draperies, linens, bedspreads, sheets, tablecloths, towels, and shower curtains, from purchased materials. The household textile products may be made on a stock or custom basis for sale to individual retail customers.

#### *Cross-References.* Establishments primarily engaged in--

- Weaving broadwoven fabrics--are classified in Industry 313210, Broadwoven Fabric Mills;
- Manufacturing lace curtains on lace machines--are classified in Industry 313240, Knit Fabric Mills;
- Manufacturing textile blanket, wardrobe, and laundry bags--are classified in Industry 314910, Textile Bag and Canvas Mills; and
- Manufacturing mops--are classified in U.S. Industry 339994, Broom, Brush, and Mop Manufacturing.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**3149 Other Textile Product Mills<sup>T</sup>**

This industry group comprises establishments primarily engaged in making textile products (except carpets and rugs, curtains and draperies, and other household textile products) from purchased materials.

**31491 Textile Bag and Canvas Mills<sup>T</sup>**

See industry description for 314910.

**314910 Textile Bag and Canvas Mills**

This industry comprises establishments primarily engaged in manufacturing textile bags (except luggage) or other canvas and canvas-like products, such as awnings, sails, tarpaulins, and tents from purchased textile fabrics or yarns.

*Illustrative Examples:*

Covers (e.g., boat, swimming pool, truck) made from purchased fabrics	Seed bags made from purchased woven or knitted materials
Laundry bags made from purchased woven or knitted materials	Textile bags made from purchased woven or knitted materials

*Cross-References.* Establishments primarily engaged in--

- Manufacturing plastic bags--are classified in U.S. Industry 326111, Plastics Bag and Pouch Manufacturing;
- Manufacturing canvas blinds and shades--are classified in Industry 337920, Blind and Shade Manufacturing; and
- Manufacturing luggage (all materials) and handbags and purses of leather or other material (except precious metal)--are classified in Industry 316990, Other Leather and Allied Product Manufacturing.

**31499 All Other Textile Product Mills<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing nonapparel textile products (except carpet, rugs, curtains, linens, bags, and canvas products) from purchased materials. This industry includes establishments primarily engaged in decorative stitching such as embroidery or other art needlework on textile products, including apparel.

*Illustrative Examples:*

Batts and batting (except nonwoven fabrics) manufacturing	Embroidering on textile products or apparel for the trade
Carpet cutting and binding	Ropes (except wire rope) manufacturing
Diapers (except disposable) made from purchased materials	Sleeping bags manufacturing
Fishing nets made from purchased materials	Tire cord and fabric, all materials, manufacturing
	Twines manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing yarns and thread--are classified in Industry 31311, Fiber, Yarn, and Thread Mills;
- Manufacturing carpets and rugs--are classified in Industry 31411, Carpet and Rug Mills;
- Manufacturing apparel--are classified in Subsector 315, Apparel Manufacturing;
- Manufacturing curtains and linens--are classified in Industry 31412, Curtain and Linen Mills; and
- Manufacturing textile bags and canvas products--are classified in Industry 31491, Textile Bag and Canvas Mills.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**314994 Rope, Cordage, Twine, Tire Cord, and Tire Fabric Mills**

This U.S. industry comprises establishments primarily engaged in (1) manufacturing rope, cable, cordage, twine, and related products from all materials (e.g., abaca, sisal, henequen, cotton, paper, jute, flax, manmade fibers including glass) and/or (2) manufacturing cord and fabric of polyester, rayon, cotton, glass, steel, or other materials for use in reinforcing rubber tires, industrial belting, and similar uses.

*Cross-References.*

Establishments primarily engaged in spinning yarns and filaments are classified in Industry 313110, Fiber, Yarn, and Thread Mills.

**314999 All Other Miscellaneous Textile Product Mills**

This U.S. industry comprises establishments primarily engaged in manufacturing textile products (except carpets and rugs; curtains and linens; textile bags and canvas products; rope, cordage, and twine; and tire cords and tire fabrics) from purchased materials. These establishments may further embellish the textile products they manufacture with decorative stitching. Establishments primarily engaged in adding decorative stitching such as embroidery or other art needlework on textile products, including apparel, on a contract or fee basis for the trade, are included in this industry.

*Illustrative Examples:*

Batts and batting (except nonwoven fabrics) manufacturing	Sleeping bags manufacturing
Embroidering on textile products or apparel for the trade	Diapers (except disposable) made from purchased materials
Fishing nets made from purchased materials	Textile fire hoses made from purchased materials
Carpet cutting and binding	Dust cloths made from purchased fabric
	Weatherstripping made from purchased textiles

*Cross-References.* Establishments primarily engaged in--

- Manufacturing yarns and thread--are classified in Industry 313110, Fiber, Yarn, and Thread Mills;
- Manufacturing carpets and rugs--are classified in Industry 314110, Carpet and Rug Mills;
- Manufacturing apparel--are classified in Subsector 315, Apparel Manufacturing;
- Manufacturing curtains and linens--are classified in Industry 314120, Curtain and Linen Mills;
- Manufacturing textile bags and canvas products--are classified in Industry 314910, Textile Bag and Canvas Mills; and
- Manufacturing rope, cordage, twine, tire cord, and tire fabrics--are classified in U.S. Industry 314994, Rope, Cordage, Twine, Tire Cord, and Tire Fabric Mills.

**315 Apparel Manufacturing<sup>T</sup>**

Industries in the Apparel Manufacturing subsector group establishments with two distinct manufacturing processes: (1) cut and sew (i.e., purchasing fabric and cutting and sewing to make a garment) and (2) the manufacture of garments in establishments that first knit fabric and then cut and sew the fabric into a garment. The Apparel Manufacturing subsector includes a diverse range of establishments manufacturing full lines of ready-to-wear apparel and custom apparel: apparel contractors, performing cutting or sewing operations on materials owned by others; jobbers, performing entrepreneurial functions involved in apparel manufacturing; and tailors, manufacturing custom garments for individual clients. Knitting fabric, when done alone, is classified in the Textile Mills subsector, but when knitting is combined with the production of complete garments, the activity is classified in the Apparel Manufacturing subsector.

**3151 Apparel Knitting Mills<sup>T</sup>**

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**31512 Apparel Knitting Mills<sup>T</sup>**

See industry description for 315120.

**315120 Apparel Knitting Mills**

This industry comprises establishments primarily engaged in knitting apparel or knitting fabric and then manufacturing apparel. Jobbers, performing entrepreneurial functions involved in knitting apparel and accessories, are included.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing outerwear, underwear, and nightwear from purchased fabric--are classified in Industry Group 3152, Cut and Sew Apparel Manufacturing;
- Finishing apparel products only--are classified in Industry 313310, Textile and Fabric Finishing Mills;
- Manufacturing slipper socks from purchased socks--are classified in Industry 316210, Footwear Manufacturing; and
- Manufacturing orthopedic hosiery--are classified in U.S. Industry 339113, Surgical Appliance and Supplies Manufacturing.

**3152 Cut and Sew Apparel Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in manufacturing cut and sew apparel from woven fabric or purchased knit fabric. Included in this industry group is a diverse range of establishments manufacturing full lines of ready-to-wear apparel and custom apparel: apparel contractors, performing cutting or sewing operations on materials owned by others; jobbers, performing entrepreneurial functions involved in apparel manufacturing; and tailors, manufacturing custom garments for individual clients. Establishments weaving or knitting fabric, without manufacturing apparel, are classified in Subsector 313, Textile Mills.

**31521 Cut and Sew Apparel Contractors**

See industry description for 315210.

**315210 Cut and Sew Apparel Contractors**

This industry comprises establishments commonly referred to as contractors primarily engaged in (1) cutting materials owned by others for apparel and accessories and/or (2) sewing materials owned by others for apparel and accessories.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing cut and sew apparel from purchased fabric--are classified in Industry 315250, Cut and Sew Apparel Manufacturing (except Contractors);
- Manufacturing apparel accessories from purchased fabric--are classified in Industry 315990, Apparel Accessories and Other Apparel Manufacturing; and
- Embroidering apparel on a contract or fee basis for the trade--are classified in U.S. Industry 314999, All Other Miscellaneous Textile Product Mills.

**31525 Cut and Sew Apparel Manufacturing (except Contractors)**

See industry description for 315250.

**315250 Cut and Sew Apparel Manufacturing (except Contractors)**

This industry comprises establishments primarily engaged in manufacturing cut and sew apparel from purchased fabric. Clothing jobbers, who perform entrepreneurial functions involved in apparel manufacture, including buying raw materials, designing and preparing samples, arranging for apparel to be made from their materials, and marketing finished apparel, are included.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Cutting and/or sewing materials owned by others for apparel--are classified in Industry 315210, Cut and Sew Apparel Contractors;
- Knitting apparel or knitting fabric and manufacturing apparel--are classified in Industry 315120, Apparel Knitting Mills;
- Manufacturing fur and leather mittens and gloves--are classified in Industry 315990, Apparel Accessories and Other Apparel Manufacturing;
- Dyeing and dressing furs--are classified in Industry 316110, Leather and Hide Tanning and Finishing; and
- Manufacturing cloth diapers--are classified in U.S. Industry 314999, All Other Miscellaneous Textile Product Mills.

### **3159 Apparel Accessories and Other Apparel Manufacturing<sup>T</sup>**

**31599 Apparel Accessories and Other Apparel Manufacturing<sup>T</sup>**  
See industry description for 315990.

### **315990 Apparel Accessories and Other Apparel Manufacturing**

This industry comprises establishments primarily engaged in manufacturing apparel and accessories (except apparel knitting mills, cut and sew apparel contractors, and cut and sew apparel manufacturing (except contractors)). Jobbers, who perform entrepreneurial functions involved in apparel accessories manufacture, including buying raw materials, designing and preparing samples, arranging for apparel accessories to be made from their materials, and marketing finished apparel accessories, are included. Examples of products made by these establishments are belts, caps, gloves (except medical, safety, sporting), hats, and neckties.

*Cross-References.* Establishments primarily engaged in--

- Cutting and/or sewing materials owned by others for apparel and apparel accessories--are classified in Industry 315210, Cut and Sew Apparel Contractors;
- Manufacturing paper hats and caps--are classified in U.S. Industry 322299, All Other Converted Paper Product Manufacturing;
- Manufacturing plastics or rubber hats and caps (except bathing caps)--are classified in Subsector 326, Plastics and Rubber Products Manufacturing;
- Manufacturing athletic gloves, such as boxing gloves, baseball gloves, golf gloves, batting gloves, and racquetball gloves--are classified in Industry 339920, Sporting and Athletic Goods Manufacturing;
- Manufacturing metal fabric, metal mesh, or rubber gloves--are classified in U.S. Industry 339113, Surgical Appliance and Supplies Manufacturing;
- Knitting apparel, mittens, gloves, hats, and caps or knitting fabric and manufacturing apparel, mittens, gloves, hats, and caps--are classified in Industry 315120, Apparel Knitting Mills; and
- Manufacturing cut and sew apparel from purchased fabric, including manufacturing fur and leather apparel--are classified in Industry 315250, Cut and Sew Apparel Manufacturing (except Contractors).

### **316 Leather and Allied Product Manufacturing<sup>T</sup>**

Establishments in the Leather and Allied Product Manufacturing subsector transform hides into leather by tanning or curing and fabricating the leather into products for final consumption. This subsector also includes the manufacture of similar products from other materials, including products (except apparel) made from "leather substitutes," such as rubber, plastics, or textiles. Rubber footwear, textile luggage, and plastics purses or wallets are examples of "leather substitute" products included in this subsector. The products made from leather substitutes are included in this subsector because they are made in similar ways leather products are made (e.g., luggage). They are made in the same establishments, so it is not practical to separate them.

The inclusion of leather and hide tanning and finishing in this subsector is partly because it is a relatively small industry that has few close neighbors as a production process, partly because leather is an input to some of the other products classified in this subsector, and partly for historical reasons.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**3161 Leather and Hide Tanning and Finishing<sup>T</sup>**

**31611 Leather and Hide Tanning and Finishing<sup>T</sup>**

See industry description for 316110.

**316110 Leather and Hide Tanning and Finishing**

This industry comprises establishments primarily engaged in one or more of the following: (1) tanning, currying, and finishing hides and skins; (2) having others process hides and skins on a contract basis; and (3) dyeing or dressing furs.

**3162 Footwear Manufacturing<sup>T</sup>**

**31621 Footwear Manufacturing<sup>T</sup>**

See industry description for 316210.

**316210 Footwear Manufacturing**

This industry comprises establishments primarily engaged in manufacturing footwear (except orthopedic extension footwear).

*Illustrative Examples:*

Athletic shoes manufacturing	Shoes, men's (except orthopedic extension), manufacturing
Ballet slippers manufacturing	Shoes, women's (except orthopedic extension), manufacturing
Cleated athletic shoes manufacturing	
Shoes, children's and infants' (except orthopedic extension), manufacturing	

*Cross-References.*

Establishments primarily engaged in manufacturing orthopedic extension footwear are classified in U.S. Industry 339113, Surgical Appliance and Supplies Manufacturing.

**3169 Other Leather and Allied Product Manufacturing<sup>T</sup>**

**31699 Other Leather and Allied Product Manufacturing<sup>T</sup>**

See industry description for 316990.

**316990 Other Leather and Allied Product Manufacturing**

This industry comprises establishments primarily engaged in manufacturing leather products (except footwear and apparel) from purchased leather or leather substitutes (e.g., fabric, plastics).

*Illustrative Examples:*

Billfolds, all materials, manufacturing	Purses, women's, all materials (except metal), manufacturing
Boot and shoe cut stock and findings, leather, manufacturing	Toilet kits and cases (except metal) manufacturing
Dog furnishings (e.g., collars, harnesses, leashes, muzzles), manufacturing	Watch bands (except metal) manufacturing
Luggage, all materials, manufacturing	Welders' jackets, leggings, and sleeves, leather, manufacturing
Shoe soles, leather, manufacturing	

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing leather apparel--are classified in Industry 315250, Cut and Sew Apparel Manufacturing (except Contractors);
- Manufacturing leather gloves, mittens, belts, and apparel accessories--are classified in Industry 315990, Apparel Accessories and Other Apparel Manufacturing;
- Manufacturing footwear--are classified in Industry 316210, Footwear Manufacturing;
- Manufacturing nonleather soles--are classified elsewhere based on the primary input material;
- Manufacturing small articles made of metal carried on or about the person, including precious metal handbags and purses--are classified in Industry 339910, Jewelry and Silverware Manufacturing; and
- Manufacturing leather gaskets--are classified in U.S. Industry 339991, Gasket, Packing, and Sealing Device Manufacturing.

### **321 Wood Product Manufacturing<sup>T</sup>**

Establishments in the Wood Product Manufacturing subsector manufacture wood products, such as lumber, plywood, veneers, wood containers, wood flooring, wood trusses, manufactured homes (i.e., mobile homes), and prefabricated wood buildings. The production processes of the Wood Product Manufacturing subsector include sawing, planing, shaping, laminating, and assembling wood products starting from logs that are cut into bolts, or lumber that then may be further cut, or shaped by lathes or other shaping tools. The lumber or other transformed wood shapes may also be subsequently planed or smoothed, and assembled into finished products, such as wood containers. The Wood Product Manufacturing subsector includes establishments that make wood products from logs and bolts that are sawed and shaped, and establishments that purchase sawed lumber and make wood products. With the exception of sawmills and wood preservation establishments, the establishments are grouped into industries mainly based on the specific products manufactured.

#### **3211 Sawmills and Wood Preservation<sup>T</sup>**

##### **32111 Sawmills and Wood Preservation<sup>T</sup>**

This industry comprises establishments primarily engaged in one or more of the following: (1) sawing dimension lumber, boards, beams, timber, poles, ties, shingles, shakes, siding, and wood chips from logs or bolts; (2) sawing round wood poles, pilings, and posts and treating them with preservatives; and (3) treating wood sawed, planed, or shaped in other establishments with creosote or other preservatives to prevent decay and to protect against fire and insects. Sawmills may plane the rough lumber that they make with a planing machine to achieve smoothness and uniformity of size.

*Cross-References.* Establishments primarily engaged in--

- Operating portable chipper mills in the field--are classified in Industry 11331, Logging;
- Manufacturing wood products (except round wood poles, pilings, and posts) and treating them with preservatives--are classified elsewhere in Subsector 321, Wood Product Manufacturing, based on the related production process;
- Manufacturing veneer from logs and bolts or manufacturing engineered lumber and structural members other than solid wood--are classified in Industry 32121, Veneer, Plywood, and Engineered Wood Product Manufacturing; and
- Planing purchased lumber or manufacturing cut stock or dimension stock (i.e., shapes) from logs or bolts--are classified in Industry 32191, Millwork.

##### **321113 Sawmills**

This U.S. industry comprises establishments primarily engaged in sawing dimension lumber, boards, beams, timbers, poles, ties, shingles, shakes, siding, and wood chips from logs or bolts. Sawmills may plane the rough lumber that they make with a planing machine to achieve smoothness and uniformity of size.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



*Cross-References.* Establishments primarily engaged in--

- Planing purchased lumber or manufacturing cut stock or dimension stock (i.e., shapes) from logs or bolts--are classified in Industry 32191, Millwork;
- Manufacturing veneer from logs or bolts--are classified in Industry 32121, Veneer, Plywood, and Engineered Wood Product Manufacturing; and
- Operating portable chipper mills in the field--are classified in Industry 113310, Logging.

### **321114 Wood Preservation**

This U.S. industry comprises establishments primarily engaged in (1) treating wood sawed, planed, or shaped in other establishments with creosote or other preservatives, such as alkaline copper quat, copper azole, and sodium borates, to prevent decay and to protect against fire and insects and/or (2) sawing round wood poles, pilings, and posts and treating them with preservatives.

*Cross-References.*

Establishments primarily engaged in manufacturing wood products (except round wood poles, pilings, and posts) and treating them with preservatives are classified elsewhere in Subsector 321, Wood Product Manufacturing, based on the related production process.

### **3212 Veneer, Plywood, and Engineered Wood Product Manufacturing<sup>T</sup>**

#### **32121 Veneer, Plywood, and Engineered Wood Product Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in one or more of the following: (1) manufacturing veneer and/or plywood; (2) manufacturing engineered wood members; and (3) manufacturing reconstituted wood products. This industry includes manufacturing plywood from veneer made in the same establishment or from veneer made in other establishments, and manufacturing plywood faced with nonwood materials, such as plastics or metal.

*Illustrative Examples:*

Fabricated structural wood members manufacturing	Plywood manufacturing
Laminated structural wood members manufacturing	Reconstituted wood sheets and boards manufacturing
Medium density fiberboard (MDF) manufacturing	Roof trusses, wood, manufacturing
Oriented strandboard (OSB) manufacturing	Veneer mills
Particleboard manufacturing	Waferboard manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing veneer and further processing that veneer into wood containers or wood container parts in the same establishment--are classified in Industry 32192, Wood Container and Pallet Manufacturing;
- Manufacturing prefabricated wood buildings or wood sections and panels for buildings--are classified in Industry 32199, All Other Wood Product Manufacturing; and
- Manufacturing solid wood structural members, such as dimension lumber and timber from logs or bolts in sawmills--are classified in Industry 32111, Sawmills and Wood Preservation.

#### **321211 Hardwood Veneer and Plywood Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing hardwood veneer and/or hardwood plywood.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing veneer and further processing that veneer into wood containers or wood container parts--are classified in Industry 321920, Wood Container and Pallet Manufacturing;
- Manufacturing softwood veneer and softwood plywood--are classified in U.S. Industry 321212, Softwood Veneer and Plywood Manufacturing; and
- Manufacturing reconstituted wood sheets and boards--are classified in U.S. Industry 321219, Reconstituted Wood Product Manufacturing.

### **321212 Softwood Veneer and Plywood Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing softwood veneer and/or softwood plywood.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing veneer and further processing that veneer into wood containers or wood container parts--are classified in Industry 321920, Wood Container and Pallet Manufacturing;
- Manufacturing hardwood veneer and hardwood plywood--are classified in U.S. Industry 321211, Hardwood Veneer and Plywood Manufacturing; and
- Manufacturing reconstituted wood sheets and boards--are classified in U.S. Industry 321219, Reconstituted Wood Product Manufacturing.

### **321215 Engineered Wood Member Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing fabricated or laminated wood arches, wood roof and floor trusses, and/or other fabricated or laminated wood structural members.

*Illustrative Examples:*

Finger joint lumber manufacturing	Timbers, structural, glue laminated or pre-engineered
I-joists, wood, fabricating	wood, manufacturing
Laminated veneer lumber (LVL) manufacturing	Trusses, wood roof or floor, manufacturing
Parallel strand lumber manufacturing	

*Cross-References.* Establishments primarily engaged in--

- Manufacturing prefabricated wood buildings or wood sections and panels for buildings--are classified in U.S. Industry 321992, Prefabricated Wood Building Manufacturing; and
- Manufacturing solid wood structural members, such as dimension lumber and timber from logs or bolts--are classified in U.S. Industry 321113, Sawmills.

### **321219 Reconstituted Wood Product Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing reconstituted wood sheets and boards.

*Illustrative Examples:*

Medium density fiberboard (MDF) manufacturing	Reconstituted wood sheets and boards manufacturing
Oriented strandboard (OSB) manufacturing	Waferboard manufacturing
Particleboard manufacturing	

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing softwood plywood--are classified in U.S. Industry 321212, Softwood Veneer and Plywood Manufacturing; and
- Manufacturing hardwood plywood--are classified in U.S. Industry 321211, Hardwood Veneer and Plywood Manufacturing.

### **3219 Other Wood Product Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in manufacturing wood products (except establishments operating sawmills and wood preservation facilities; and establishments manufacturing veneer, plywood, or engineered wood products).

#### **32191 Millwork<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing hardwood and softwood cut stock and dimension stock (i.e., shapes); wood windows and wood doors; and other millwork including wood flooring. Dimension stock or cut stock is defined as lumber and worked wood products cut or shaped to specialized sizes. These establishments generally use woodworking machinery, such as jointers, planers, lathes, and routers to shape wood.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing dimension lumber, boards, beams, timbers, poles, ties, shingles, shakes, siding, and wood chips from logs and bolts--are classified in Industry 32111, Sawmills and Wood Preservation;
- Fabricating millwork at the construction site--are classified in Industry 23835, Finish Carpentry Contractors; and
- Manufacturing wood furniture frames and finished wood furniture parts--are classified in Industry 33721, Office Furniture (including Fixtures) Manufacturing.

#### **321911 Wood Window and Door Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing window and door units, sash, window and door frames, and doors from wood or wood clad with metal or plastics.

*Cross-References.*

Establishments primarily engaged in fabricating wood windows or wood doors at the construction site are classified in Industry 238350, Finish Carpentry Contractors.

#### **321912 Cut Stock, Resawing Lumber, and Planing**

This U.S. industry comprises establishments primarily engaged in one or more of the following: (1) manufacturing dimension lumber from purchased lumber; (2) manufacturing dimension stock (i.e., shapes) or cut stock; (3) resawing the output of sawmills; and (4) planing purchased lumber. These establishments generally use woodworking machinery, such as jointers, planers, lathes, and routers to shape wood.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing dimension lumber, boards, beams, timbers, poles, ties, shingles, shakes, siding, and wood chips from logs or bolts--are classified in U.S. Industry 321113, Sawmills;
- Manufacturing wood stairwork, wood molding, wood trim, and other millwork--are classified in U.S. Industry 321918, Other Millwork (including Flooring); and
- Manufacturing wood furniture frames and finished wood furniture parts--are classified in U.S. Industry 337215, Showcase, Partition, Shelving, and Locker Manufacturing.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**321918 Other Millwork (including Flooring)**

This U.S. industry comprises establishments primarily engaged in manufacturing millwork (except wood windows, wood doors, and cut stock).

*Illustrative Examples:*

Clear and finger joint wood moldings manufacturing	Planing mills, millwork
Decorative wood moldings (e.g., base, chair rail, crown, shoe) manufacturing	Stairwork (e.g., newel posts, railings, stairs, staircases), wood, manufacturing
Ornamental woodwork (e.g., cornices, mantel) manufacturing	Wood flooring manufacturing
	Wood shutters manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing wood windows and doors--are classified in U.S. Industry 321911, Wood Window and Door Manufacturing; and
- Manufacturing cut stock, resawing lumber, and/or planing purchased lumber--are classified in U.S. Industry 321912, Cut Stock, Resawing Lumber, and Planing.

**32192 Wood Container and Pallet Manufacturing<sup>T</sup>**

See industry description for 321920.

**321920 Wood Container and Pallet Manufacturing**

This industry comprises establishments primarily engaged in manufacturing wood pallets, wood box shoo, wood boxes, other wood containers, and wood parts for pallets and containers.

*Cross-References.*

Establishments primarily engaged in manufacturing wood burial caskets are classified in U.S. Industry 339995, Burial Casket Manufacturing.

**32199 All Other Wood Product Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing wood products (except establishments operating sawmills and wood preservation facilities; and establishments manufacturing veneer, plywood, engineered wood products, millwork, wood containers, or pallets).

*Illustrative Examples:*

Mobile homes manufacturing	Sections, prefabricated wood building, manufacturing
Panels, prefabricated wood building, manufacturing	Wood handles (e.g., broom, handtool, mop) manufacturing
Prefabricated wood buildings manufacturing	
Wood dowels manufacturing	

*Cross-References.* Establishments primarily engaged in--

- Operating sawmills or preserving wood--are classified in Industry 32111, Sawmills and Wood Preservation;
- Manufacturing veneer, plywood, and engineered wood products--are classified in Industry 32121, Veneer, Plywood, and Engineered Wood Product Manufacturing;
- Manufacturing millwork--are classified in Industry 32191, Millwork;
- Manufacturing wood containers, pallets, and wood container parts--are classified in Industry 32192, Wood Container and Pallet Manufacturing;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Manufacturing travel trailers with self-contained facilities for storage of water and waste--are classified in Industry 33621, Motor Vehicle Body and Trailer Manufacturing; and
- Fabricating wood buildings or wood sections and panels for buildings at the construction site, or setting up manufactured homes (i.e., mobile homes) at the construction site--are classified in Sector 23, Construction.

### **321991 Manufactured Home (Mobile Home) Manufacturing**

This U.S. industry comprises establishments primarily engaged in making manufactured homes (i.e., mobile homes) and nonresidential mobile buildings. Manufactured homes are designed to accept permanent water, sewer, and utility connections and although equipped with wheels, they are not intended for regular highway movement.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing prefabricated wood buildings not equipped with wheels--are classified in U.S. Industry 321992, Prefabricated Wood Building Manufacturing;
- Manufacturing travel trailers with self-contained facilities for storage of water and waste--are classified in U.S. Industry 336214, Travel Trailer and Camper Manufacturing; and
- Setting up manufactured homes (i.e., mobile homes) at the construction site--are classified in Industry 238990, All Other Specialty Trade Contractors.

### **321992 Prefabricated Wood Building Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing prefabricated wood buildings and wood sections and panels for prefabricated wood buildings.

*Cross-References.* Establishments primarily engaged in--

- Fabricating wood buildings or wood sections and panels for buildings at the construction site--are classified in Sector 23, Construction;
- Making manufactured homes (i.e., mobile homes)--are classified in U.S. Industry 321991, Manufactured Home (Mobile Home) Manufacturing; and
- Setting up manufactured homes (i.e., mobile homes) at the construction site--are classified in Industry 238990, All Other Specialty Trade Contractors.

### **321999 All Other Miscellaneous Wood Product Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing wood products (except establishments operating sawmills and preservation facilities; establishments manufacturing veneer, engineered wood products, millwork, wood containers, pallets, and wood container parts; and establishments making manufactured homes (i.e., mobile homes) and prefabricated buildings and components).

*Illustrative Examples:*

Cabinets (i.e., housings), wood (e.g., sewing machines, stereo, television), manufacturing	Wood handles (e.g., broom, handtool, mop), manufacturing
Cork products (except gaskets) manufacturing	Wood kitchenware manufacturing
Kiln drying lumber	Wood stepladders manufacturing
Shoe trees manufacturing	Wood toilet seats manufacturing
Wood dowels manufacturing	Wood toothpicks manufacturing
Wood extension ladders manufacturing	

*Cross-References.* Establishments primarily engaged in--

- Operating sawmills and preserving wood--are classified in Industry 32111, Sawmills and Wood Preservation;

T—Canadian, Mexican, and United States industries are comparable.

- Manufacturing veneer and engineered wood products--are classified in Industry 32121, Veneer, Plywood, and Engineered Wood Product Manufacturing;
- Manufacturing millwork--are classified in Industry 32191, Millwork;
- Manufacturing boxes, box shoo, wood containers, pallets, and wood parts for containers--are classified in Industry 321920, Wood Container and Pallet Manufacturing;
- Making manufactured homes (i.e., mobile homes)--are classified in U.S. Industry 321991, Manufactured Home (Mobile Home) Manufacturing; and
- Manufacturing prefabricated wood buildings or wood sections and panels for buildings--are classified in U.S. Industry 321992, Prefabricated Wood Building Manufacturing.

### **322 Paper Manufacturing<sup>T</sup>**

Industries in the Paper Manufacturing subsector make pulp, paper, or converted paper products. The manufacturing of these products is grouped together because they constitute a series of vertically connected processes. More than one is often carried out in a single establishment. There are essentially three activities. The manufacturing of pulp involves separating the cellulose fibers from other impurities in wood or used paper. The manufacturing of paper involves matting these fibers into a sheet. The manufacturing of converted paper products involves converting paper and other materials by various cutting and shaping techniques and includes coating and laminating activities.

The Paper Manufacturing subsector is subdivided into two industry groups, the first for the manufacturing of pulp and paper and the second for the manufacturing of converted paper products. Paper making is treated as the core activity of the subsector. Therefore, any establishment that makes paper (including paperboard), either alone or in combination with pulp manufacturing or paper converting, is classified as a paper or paperboard mill. Establishments that make pulp without making paper are classified as pulp mills. Pulp mills, paper mills, and paperboard mills comprise the first industry group.

Establishments that make products from purchased paper and other materials make up the second industry group, Converted Paper Product Manufacturing. This general activity is then subdivided based, for the most part, on process distinctions. Paperboard container manufacturing uses corrugating, cutting, and shaping machinery to form paperboard into containers. Paper bag and coated and treated paper manufacturing establishments cut and coat paper and foil. Stationery product manufacturing establishments make a variety of paper products used for writing, filing, and similar applications. Other converted paper product manufacturing includes, in particular, the conversion of sanitary paper stock into such things as tissue paper and disposable diapers.

An important process used in the Paper Bag and Coated and Treated Paper Manufacturing industry is lamination, often combined with coating. Lamination and coating make a composite material with improved properties of strength, impermeability, and so on. The laminated materials may be paper, metal foil, or plastics film. While paper is often one of the components, it is not always. Lamination of plastics film to plastics film is classified in Subsector 326, Plastics and Rubber Products Manufacturing, because establishments that do this often first make the film. The same situation holds with respect to bags. The manufacturing of bags from plastics only, whether or not laminated, is classified in Subsector 326, Plastics and Rubber Products Manufacturing.

Excluded from this subsector are photosensitive papers. These papers are chemically treated and are classified in Industry 32599, All Other Chemical Product and Preparation Manufacturing.

#### **3221 Pulp, Paper, and Paperboard Mills<sup>T</sup>**

This industry group comprises establishments primarily engaged in manufacturing pulp, paper, or paperboard.

##### **32211 Pulp Mills<sup>T</sup>**

See industry description for 322110.

##### **322110 Pulp Mills**

This industry comprises establishments primarily engaged in manufacturing pulp without manufacturing paper or paperboard. The pulp is made by separating the cellulose fibers from the other impurities in wood or other materials, such as used or recycled rags, linters, scrap paper, and straw.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing both pulp and paper--are classified in Industry 322120, Paper Mills; and
- Manufacturing both pulp and paperboard--are classified in Industry 322130, Paperboard Mills.

### **32212 Paper Mills<sup>T</sup>**

See industry description for 322120.

#### **322120 Paper Mills**

This industry comprises establishments primarily engaged in manufacturing paper from pulp. These establishments may manufacture or purchase pulp. In addition, the establishments may convert the paper they make. The activity of making paper classifies an establishment into this industry regardless of the output.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing pulp without manufacturing paper--are classified in Industry 322110, Pulp Mills;
- Manufacturing paperboard--are classified in Industry 322130, Paperboard Mills;
- Converting paper without manufacturing paper--are classified in Industry Group 3222, Converted Paper Product Manufacturing; and
- Manufacturing photographic sensitized paper from purchased paper--are classified in U.S. Industry 325992, Photographic Film, Paper, Plate, Chemical, and Copy Toner Manufacturing.

### **32213 Paperboard Mills<sup>T</sup>**

See industry description for 322130.

#### **322130 Paperboard Mills**

This industry comprises establishments primarily engaged in manufacturing paperboard (e.g., can/drum stock, container board, corrugating medium, folding carton stock, linerboard, tube) from pulp. These establishments may manufacture or purchase pulp. In addition, the establishments may also convert the paperboard they make.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing pulp without manufacturing paperboard--are classified in Industry 322110, Pulp Mills;
- Converting paperboard without manufacturing paperboard--are classified in Industry Group 3222, Converted Paper Product Manufacturing; and
- Manufacturing insulation board and other reconstituted wood fiberboard--are classified in U.S. Industry 321219, Reconstituted Wood Product Manufacturing.

### **3222 Converted Paper Product Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in converting paper or paperboard without manufacturing paper or paperboard.

#### **32221 Paperboard Container Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in converting paperboard into containers without manufacturing paperboard. These establishments use corrugating, cutting, and shaping machinery to form paperboard into containers. Products made by these establishments include boxes, corrugated sheets, pads, pallets, paper dishes, and fiber drums and reels.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing similar items of plastics materials--are classified in Industry Group 3261, Plastics Product Manufacturing;
- Manufacturing paperboard and converting paperboard into containers--are classified in Industry 32213, Paperboard Mills;
- Manufacturing egg cartons, food trays, and other food containers from molded pulp--are classified in Industry 32229, Other Converted Paper Product Manufacturing;
- Manufacturing paper and converting paper into containers--are classified in Industry 32212, Paper Mills; and
- Manufacturing paper bags without manufacturing paper--are classified in Industry 32222, Paper Bag and Coated and Treated Paper Manufacturing.

### **322211 Corrugated and Solid Fiber Box Manufacturing**

This U.S. industry comprises establishments primarily engaged in laminating purchased paper or paperboard into corrugated or solid fiber boxes and related products, such as pads, partitions, pallets, and corrugated paper without manufacturing paperboard. These boxes are generally used for shipping.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing setup paperboard boxes (except corrugated or laminated solid fiber boxes)--are classified in U.S. Industry 322219, Other Paperboard Container Manufacturing;
- Manufacturing folding paperboard boxes (except corrugated or laminated solid fiber boxes)--are classified in U.S. Industry 322212, Folding Paperboard Box Manufacturing; and
- Manufacturing paperboard and converting paperboard into boxes--are classified in Industry 322130, Paperboard Mills.

### **322212 Folding Paperboard Box Manufacturing**

This U.S. industry comprises establishments primarily engaged in converting paperboard (except corrugated) into folding paperboard boxes without manufacturing paper and paperboard.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing setup paperboard boxes (except corrugated or laminated solid fiber boxes) or milk cartons--are classified in U.S. Industry 322219, Other Paperboard Container Manufacturing;
- Manufacturing corrugated and solid fiber boxes--are classified in U.S. Industry 322211, Corrugated and Solid Fiber Box Manufacturing;
- Manufacturing paperboard and converting paperboard into containers--are classified in Industry 322130, Paperboard Mills;
- Manufacturing paper and converting paper into containers--are classified in Industry 322120, Paper Mills; and
- Manufacturing paper bags--are classified in Industry 322220, Paper Bag and Coated and Treated Paper Manufacturing.

### **322219 Other Paperboard Container Manufacturing**

This U.S. industry comprises establishments primarily engaged in converting paperboard into paperboard containers (except corrugated, solid fiber, and folding paperboard boxes) without manufacturing paperboard.

*Illustrative Examples:*

Fiber cans and drums (i.e., all-fiber, nonfiber ends of any material) made from purchased paperboard

Milk cartons made from purchased paper or paperboard

T—Canadian, Mexican, and United States industries are comparable.



Sanitary food containers (except folding) made from purchased paper or paperboard

Setup (i.e., not shipped flat) boxes made from purchased paperboard

*Cross-References.* Establishments primarily engaged in--

- Manufacturing sanitary food containers of solely plastics materials--are classified in Industry Group 3261, Plastics Product Manufacturing;
- Manufacturing paperboard and converting paperboard into containers--are classified in Industry 322130, Paperboard Mills;
- Manufacturing corrugated and solid fiber boxes--are classified in U.S. Industry 322211, Corrugated and Solid Fiber Box Manufacturing;
- Manufacturing folding paperboard boxes (except corrugated or laminated solid fiber boxes)--are classified in U.S. Industry 322212, Folding Paperboard Box Manufacturing; and
- Manufacturing egg cartons, food trays, and other food containers from molded pulp--are classified in U.S. Industry 322299, All Other Converted Paper Product Manufacturing.

**32222 Paper Bag and Coated and Treated Paper Manufacturing<sup>T</sup>**  
See industry description for 322220.

### **322220 Paper Bag and Coated and Treated Paper Manufacturing**

This industry comprises establishments primarily engaged in one or more of the following: (1) cutting and coating paper and paperboard; (2) cutting and laminating paper, paperboard, and other flexible materials (except plastics film to plastics film); (3) manufacturing bags, multiwall bags, sacks of paper, metal foil, coated paper, laminates, or coated combinations of paper and foil with plastics film; (4) manufacturing laminated aluminum and other converted metal foils from purchased foils; and (5) surface coating paper or paperboard.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing paper from pulp--are classified in Industry 322120, Paper Mills;
- Manufacturing textile bags--are classified in Industry 314910, Textile Bag and Canvas Mills;
- Manufacturing single wall and multiwall plastics bags--are classified in U.S. Industry 326111, Plastics Bag and Pouch Manufacturing;
- Manufacturing plastics to plastics packaging laminations--are classified in U.S. Industry 326112, Plastics Packaging Film and Sheet (including Laminated) Manufacturing;
- Manufacturing unsupported plastic film--are classified in U.S. Industry 326113, Unlaminated Plastics Film and Sheet (except Packaging) Manufacturing;
- Manufacturing photographic sensitized paper from purchased paper--are classified in U.S. Industry 325992, Photographic Film, Paper, Plate, Chemical, and Copy Toner Manufacturing;
- Printing on purchased packaging materials--are classified in Industry 32311, Printing, based on the printing process used;
- Manufacturing foil cookware, dinnerware, and other semi-rigid metal containers--are classified in U.S. Industry 332999, All Other Miscellaneous Fabricated Metal Product Manufacturing;
- Making aluminum and aluminum foil--are classified in Industry 33131, Alumina and Aluminum Production and Processing; and
- Cutting purchased aluminum foil into smaller lengths and widths--are classified in U.S. Industry 332999, All Other Miscellaneous Fabricated Metal Product Manufacturing.

**32223 Stationery Product Manufacturing<sup>T</sup>**  
See industry description for 322230.

### **322230 Stationery Product Manufacturing**

This industry comprises establishments primarily engaged in converting paper or paperboard into products used for writing, filing, art work, and similar applications.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Illustrative Examples:*

Computer paper, die-cut, made from purchased paper  
 Die-cut paper products for office use made from purchased paper or paperboard  
 Envelopes (i.e., mailing, stationery) made from any material

Stationery made from purchased paper  
 Tablets (e.g., memo, note, writing) made from purchased paper  
 Tapes (e.g., adding machine, calculator, cash register) made from purchased paper

*Cross-References.*

Establishments primarily engaged in manufacturing die-cut paper and paperboard products other than office supplies are classified in U.S. Industry 322299, All Other Converted Paper Product Manufacturing.

**32229 Other Converted Paper Product Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in (1) converting paper and paperboard into products (except containers, bags, coated and treated paper and paperboard, and stationery products) or (2) converting pulp into pulp products, such as disposable diapers, or molded pulp egg cartons, food trays, and dishes. Processes used include laminating or lining purchased paper or paperboard.

*Illustrative Examples:*

Crepe paper made from purchased paper  
 Die-cut paper products (except for office use) made from purchased paper or paperboard  
 Paper novelties made from purchased paper

Molded pulp products (e.g., egg cartons, food containers, food trays) manufacturing  
 Sanitary products made from purchased sanitary paper stock

*Cross-References.* Establishments primarily engaged in--

- Manufacturing pulp from wood or from other materials--are classified in Industry 32211, Pulp Mills;
- Manufacturing paper from pulp or making pulp and manufacturing paper--are classified in Industry 32212, Paper Mills;
- Manufacturing paperboard from pulp or making pulp and manufacturing paperboard--are classified in Industry 32213, Paperboard Mills;
- Manufacturing paperboard containers--are classified in Industry 32221, Paperboard Container Manufacturing;
- Manufacturing bags of coated, laminated, or uncoated paper, of metal foil, or combinations thereof--are classified in Industry 32222, Paper Bag and Coated and Treated Paper Manufacturing; and
- Manufacturing stationery and other related office supplies--are classified in Industry 32223, Stationery Product Manufacturing.

**322291 Sanitary Paper Product Manufacturing**

This U.S. industry comprises establishments primarily engaged in converting purchased sanitary paper stock or wadding into sanitary paper products, such as facial tissues, handkerchiefs, table napkins, toilet paper, towels, disposable diapers, sanitary napkins, and tampons.

**322299 All Other Converted Paper Product Manufacturing**

This U.S. industry comprises establishments primarily engaged in converting paper or paperboard into products (except containers, bags, coated and treated paper, stationery products, and sanitary paper products) or converting pulp into pulp products, such as egg cartons, food trays, and other food containers from molded pulp.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Illustrative Examples:*

Crepe paper made from purchased paper	Molded pulp products (e.g., egg cartons, food containers, food trays) manufacturing
Die-cut paper products (except for office use) made from purchased paper or paperboard	Paper novelties made from purchased paper

*Cross-References.* Establishments primarily engaged in--

- Manufacturing pulp from wood or from other materials--are classified in Industry 322110, Pulp Mills;
- Manufacturing paper from pulp or making pulp and manufacturing paper--are classified in Industry 322120, Paper Mills;
- Manufacturing paperboard from pulp or making pulp and manufacturing paperboard--are classified in Industry 322130, Paperboard Mills;
- Manufacturing paperboard containers--are classified in Industry 32221, Paperboard Container Manufacturing;
- Manufacturing bags of coated, laminated, or uncoated paper, of metal foil, or combinations thereof--are classified in Industry 322220, Paper Bag and Coated and Treated Paper Manufacturing; and
- Manufacturing stationery and other related office supplies--are classified in Industry 322230, Stationery Product Manufacturing.

**323 Printing and Related Support Activities<sup>T</sup>**

Industries in the Printing and Related Support Activities subsector print products, such as newspapers, books, labels, business cards, stationery, business forms, and other materials, and perform support activities, such as data imaging, platemaking services, and bookbinding. The support activities included here are an integral part of the printing industry, and a product (a printing plate, a bound book, or a computer disk or file) that is an integral part of the printing industry is almost always provided by these operations.

Processes used in printing include a variety of methods used to transfer an image from a plate, screen, film, or computer file to some medium, such as paper, plastics, metal, textile articles, or wood. The printing processes employed include, but are not limited to, lithographic, gravure, screen, flexographic, digital, and letterpress.

In contrast to many other classification systems that locate publishing of printed materials in manufacturing, NAICS classifies the publishing of printed products in Subsector 513, Publishing Industries. Though printing and publishing are often carried out by the same enterprise, it is less and less the case that these distinct activities are carried out in the same establishment. When publishing and printing are done in the same establishment, the establishment is classified in Subsector 513, Publishing Industries, in the appropriate NAICS industry even if the receipts for printing exceed those for publishing.

This subsector includes printing on clothing because the production process for that activity is printing, not clothing manufacturing. For instance, the printing of T-shirts is included in this subsector. In contrast, printing on fabric (or grey goods) is not included. This activity is part of the process of finishing the fabric and is included in Industry 31331, Textile and Fabric Finishing Mills.

Excluded from this subsector are establishments primarily engaged in manufacturing bare printed circuit boards. These establishments print, perforate, plate, screen, etch, or photoprint interconnecting pathways for electric current on laminates and are classified in Industry 33441, Semiconductor and Other Electronic Component Manufacturing. Establishments primarily providing printing brokerage services are classified in Industry 56199, All Other Support Services.

**3231 Printing and Related Support Activities<sup>T</sup>****32311 Printing<sup>T</sup>**

This industry comprises establishments primarily engaged in printing on apparel and textile products, paper, metal, glass, plastics, and other materials, except fabric (grey goods). The printing processes employed include, but are not limited to, lithographic, gravure, screen, flexographic, digital, and letterpress. Establishments in this industry do not manufacture the stock that they print, but may perform postprinting activities, such as folding, cutting, or laminating the materials they print, and mailing.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Providing photocopying services on photocopy equipment without performing traditional printing activities--are classified in Industry 56143, Business Service Centers;
- Printing on fabric grey goods--are classified in Industry 31331, Textile and Fabric Finishing Mills;
- Printing and publishing, known as publishers--are classified in Subsector 513, Publishing Industries;
- Performing prepress or postpress services without performing traditional printing activities--are classified in Industry 32312, Support Activities for Printing;
- Manufacturing and printing advertising specialties--are classified in the Manufacturing sector according to the products made;
- Manufacturing bare printed circuit boards--are classified in Industry 33441, Semiconductor and Other Electronic Component Manufacturing; and
- Providing printing brokerage services--are classified in Industry 56199, All Other Support Services.

### **323111 Commercial Printing (except Screen and Books)**

This U.S. industry comprises establishments primarily engaged in commercial printing (except screen printing, books printing) without publishing (except fabric grey goods printing). The printing processes used in this industry include, but are not limited to, lithographic, gravure, flexographic, letterpress, engraving, and various digital printing technologies. This industry includes establishments engaged in commercial printing on purchased stock materials, such as stationery, invitations, labels, and similar items, on a job-order basis. Establishments primarily engaged in traditional printing activities combined with document photocopying services (i.e., quick printers) or primarily engaged in printing graphical materials using digital printing equipment are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Screen printing on purchased stock materials (except books, grey goods, and manifold business forms)--are classified in U.S. Industry 323113, Commercial Screen Printing;
- Printing on fabric grey goods--are classified in Industry 313310, Textile and Fabric Finishing Mills;
- Printing books and pamphlets--are classified in U.S. Industry 323117, Books Printing;
- Manufacturing paper stock materials, including stationery, invitations, labels, and similar items--are classified in Subsector 322, Paper Manufacturing;
- Manufacturing and printing advertising specialties--are classified in the Manufacturing sector according to the products made;
- Providing photocopying services on photocopy equipment without performing traditional printing activities--are classified in U.S. Industry 561439, Other Business Service Centers (including Copy Shops);
- Printing and publishing, known as publishers--are classified in Subsector 513, Publishing Industries;
- Manufacturing bare printed circuit boards--are classified in U.S. Industry 334412, Bare Printed Circuit Board Manufacturing; and
- Providing printing brokerage services--are classified in Industry 561990, All Other Support Services.

### **323113 Commercial Screen Printing**

This U.S. industry comprises establishments primarily engaged in screen printing without publishing (except books, fabric grey goods, and manifold business forms). This industry includes establishments engaged in screen printing on purchased stock materials, such as stationery, invitations, labels, and similar items, on a job-order basis. Establishments primarily engaged in printing on apparel and textile products, such as T-shirts, caps, jackets, towels, and napkins, are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Printing on fabric grey goods--are classified in Industry 313310, Textile and Fabric Finishing Mills;
- Printing books and pamphlets--are classified in U.S. Industry 323117, Books Printing;
- Printing manifold business forms including checkbooks--are classified in U.S. Industry 323111, Commercial Printing (except Screen and Books);

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T—Canadian, Mexican, and United States industries are comparable.

- Manufacturing paper stock materials, including invitations, labels, and similar items--are classified in Subsector 322, Paper Manufacturing;
- Manufacturing and printing advertising specialties--are classified in the Manufacturing sector according to the products made; and
- Printing and publishing, known as publishers--are classified in Subsector 513, Publishing Industries.

### **323117 Books Printing**

This U.S. industry comprises establishments primarily engaged in printing or printing and binding books and pamphlets without publishing.

*Cross-References.* Establishments primarily engaged in--

- Printing and publishing, known as publishers--are classified in Subsector 513, Publishing Industries; and
- Binding books without printing in the same establishment--are classified in Industry 323120, Support Activities for Printing.

### **32312 Support Activities for Printing<sup>T</sup>** See industry description for 323120.

### **323120 Support Activities for Printing**

This industry comprises establishments primarily engaged in performing prepress and postpress services in support of printing activities. Prepress services may include such things as platemaking, typesetting, trade binding, and sample mounting. Postpress services include such things as book or paper bronzing, die cutting, edging, embossing, folding, gilding, gluing, and indexing.

*Cross-References.* Establishments primarily engaged in--

- Engraving on metal--are classified in U.S. Industry 332812, Metal Coating, Engraving (except Jewelry and Silverware), and Allied Services to Manufacturers;
- Manufacturing photosensitive plates for printing--are classified in U.S. Industry 325992, Photographic Film, Paper, Plate, Chemical, and Copy Toner Manufacturing;
- Manufacturing blank plates (except photosensitive plates) for printing--are classified in U.S. Industry 333248, All Other Industrial Machinery Manufacturing; and
- Printing books or printing and binding books--are classified in U.S. Industry 323117, Books Printing.

### **324 Petroleum and Coal Products Manufacturing<sup>T</sup>**

The Petroleum and Coal Products Manufacturing subsector is based on the transformation of crude petroleum and coal into usable products. The dominant process is petroleum refining that involves the separation of crude petroleum into component products through such techniques as cracking and distillation.

In addition, this subsector includes establishments that primarily further process refined petroleum and coal products and produce products, such as asphalt coatings and petroleum lubricating oils. However, establishments that manufacture petrochemicals from refined petroleum are classified in Industry 32511, Petrochemical Manufacturing.

### **3241 Petroleum and Coal Products Manufacturing<sup>T</sup>**

#### **32411 Petroleum Refineries<sup>T</sup>** See industry description for 324110.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**324110 Petroleum Refineries**

This industry comprises establishments primarily engaged in refining crude petroleum into refined petroleum. Petroleum refining involves one or more of the following activities: (1) fractionation; (2) straight distillation of crude oil; and (3) cracking.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing asphalt paving, roofing, and saturated materials from refined petroleum--are classified in Industry 32412, Asphalt Paving, Roofing, and Saturated Materials Manufacturing;
- Manufacturing paper mats and felts and saturating them with asphalt or tar into rolls and sheets--are classified in Industry 322120, Paper Mills;
- Blending or compounding refined petroleum to make lubricating oils and greases and/or re-refining used petroleum lubricating oils--are classified in U.S. Industry 324191, Petroleum Lubricating Oil and Grease Manufacturing;
- Manufacturing biofuels blended with purchased refined petroleum--are classified in U.S. Industry 324199, All Other Petroleum and Coal Products Manufacturing;
- Manufacturing biofuels not blended with refined petroleum--are classified in U.S. Industry 325199, All Other Basic Organic Chemical Manufacturing;
- Manufacturing synthetic lubricating oils and greases--are classified in U.S. Industry 325998, All Other Miscellaneous Chemical Product and Preparation Manufacturing;
- Recovering natural gasoline and/or liquid hydrocarbons from oil and gas field gases--are classified in Industry 211130, Natural Gas Extraction;
- Manufacturing acyclic and cyclic aromatic hydrocarbons (i.e., petrochemicals) from refined petroleum or liquid hydrocarbons--are classified in Industry 325110, Petrochemical Manufacturing;
- Manufacturing cyclic and acyclic chemicals (except petrochemicals)--are classified in Industry 32519, Other Basic Organic Chemical Manufacturing;
- Manufacturing coke oven products in steel mills--are classified in Industry 331110, Iron and Steel Mills and Ferroalloy Manufacturing; and
- Manufacturing coke oven products in coke oven establishments--are classified in U.S. Industry 324199, All Other Petroleum and Coal Products Manufacturing.

**32412 Asphalt Paving, Roofing, and Saturated Materials Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in (1) manufacturing asphalt and tar paving mixtures and blocks and roofing cements and coatings from purchased asphaltic materials and/or (2) saturating purchased mats and felts with asphalt or tar from purchased asphaltic materials.

*Cross-References.* Establishments primarily engaged in--

- Refining crude petroleum and manufacturing asphalt and tar paving, roofing, and saturated materials--are classified in Industry 32411, Petroleum Refineries; and
- Manufacturing paper mats and felts and saturating them with asphalt or tar--are classified in Industry 32212, Paper Mills.

**324121 Asphalt Paving Mixture and Block Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing asphalt and tar paving mixtures and blocks from purchased asphaltic materials.

*Cross-References.*

Establishments primarily engaged in refining crude petroleum and manufacturing asphalt and tar paving mixtures and blocks are classified in Industry 324110, Petroleum Refineries.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**324122 Asphalt Shingle and Coating Materials Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) saturating purchased mats and felts with asphalt or tar from purchased asphaltic materials and (2) manufacturing asphalt and tar and roofing cements and coatings from purchased asphaltic materials.

*Cross-References.* Establishments primarily engaged in--

- Refining crude petroleum and saturating purchased mats and felts with asphalt or tar into rolls and sheets and/or refining crude petroleum and manufacturing asphalt and tar roofing cements and coatings--are classified in Industry 324110, Petroleum Refineries; and
- Manufacturing paper mats and felts and saturating them with asphalt or tar into rolls and sheets--are classified in Industry 322120, Paper Mills.

**32419 Other Petroleum and Coal Products Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing petroleum products (except asphalt paving, roofing, and saturated materials) from refined petroleum or coal products made in coke ovens not integrated with a steel mill.

*Illustrative Examples:*

Biodiesel fuels not made in petroleum refineries and blended with purchased refined petroleum	Petroleum briquettes made from refined petroleum
Coke oven products (e.g., coke, gases, tars) made in coke oven establishments	Petroleum lubricating oils and greases made from refined petroleum
Petroleum brake fluids made from refined petroleum	Petroleum waxes made from refined petroleum
Petroleum jelly made from refined petroleum	Re-refining used petroleum lubricating oils

*Cross-References.* Establishments primarily engaged in--

- Manufacturing petroleum products by refining crude petroleum--are classified in Industry 32411, Petroleum Refineries;
- Manufacturing biofuels not blended with refined petroleum--are classified in Industry 32519, Other Basic Organic Chemical Manufacturing;
- Manufacturing asphalt and tar paving, roofing, and saturated materials from refined petroleum--are classified in Industry 32412, Asphalt Paving, Roofing, and Saturated Materials Manufacturing;
- Manufacturing coke oven products in steel mills--are classified in Industry 33111, Iron and Steel Mills and Ferroalloy Manufacturing;
- Manufacturing acyclic and cyclic aromatic hydrocarbons (i.e., petrochemicals) from refined petroleum or liquid hydrocarbons--are classified in Industry 32511, Petrochemical Manufacturing;
- Manufacturing cyclic and acyclic organic chemicals (except petrochemicals)--are classified in Industry 32519, Other Basic Organic Chemical Manufacturing;
- Manufacturing petroleum polymer resins--are classified in Industry 32521, Resin and Synthetic Rubber Manufacturing; and
- Manufacturing synthetic lubricating oils and greases--are classified in Industry 32599, All Other Chemical Product and Preparation Manufacturing.

**324191 Petroleum Lubricating Oil and Grease Manufacturing**

This U.S. industry comprises establishments primarily engaged in blending or compounding refined petroleum to make lubricating oils and greases and/or re-refining used petroleum lubricating oils.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Refining crude petroleum and manufacturing lubricating oils and greases--are classified in Industry 324110, Petroleum Refineries; and
- Manufacturing synthetic lubricating oils and greases--are classified in U.S. Industry 325998, All Other Miscellaneous Chemical Product and Preparation Manufacturing.

### **324199 All Other Petroleum and Coal Products Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing petroleum products (except asphalt paving, roofing, and saturated materials and lubricating oils and greases) from refined petroleum and coal products made in coke ovens not integrated with a steel mill.

*Illustrative Examples:*

Biodiesel fuels not made in petroleum refineries and blended with purchased refined petroleum  
Coke oven products (e.g., coke, gases, tars) made in coke oven establishments

Petroleum briquettes made from refined petroleum  
Petroleum jelly made from refined petroleum  
Petroleum waxes made from refined petroleum

*Cross-References.* Establishments primarily engaged in--

- Manufacturing petroleum products by refining crude petroleum--are classified in Industry 324110, Petroleum Refineries;
- Manufacturing biofuels not blended with refined petroleum--are classified in U.S. Industry 325199, All Other Basic Organic Chemical Manufacturing;
- Manufacturing asphalt paving and roofing materials from refined petroleum--are classified in Industry 32412, Asphalt Paving, Roofing, and Saturated Materials Manufacturing;
- Blending and compounding petroleum lubricating oils and greases and/or re-refining used petroleum lubrication oils and greases--are classified in U.S. Industry 324191, Petroleum Lubricating Oil and Grease Manufacturing;
- Manufacturing coke oven products in steel mills--are classified in Industry 331110, Iron and Steel Mills and Ferroalloy Manufacturing;
- Manufacturing acyclic and cyclic aromatic hydrocarbons (i.e., petrochemicals) from refined petroleum or liquid hydrocarbons--are classified in Industry 325110, Petrochemical Manufacturing;
- Manufacturing cyclic and acyclic organic chemicals (except petrochemicals)--are classified in Industry 32519, Other Basic Organic Chemical Manufacturing; and
- Manufacturing petroleum polymer resins--are classified in U.S. Industry 325211, Plastics Material and Resin Manufacturing.

## **325 Chemical Manufacturing<sup>T</sup>**

The Chemical Manufacturing subsector is based on the transformation of organic and inorganic raw materials by a chemical process and the formulation of products. This subsector distinguishes the production of basic chemicals that comprise the first industry group from the production of intermediate and end products produced by further processing of basic chemicals that make up the remaining industry groups.

This subsector does not include all industries transforming raw materials by a chemical process. It is common for some chemical processing to occur during mining operations. These beneficiating operations, such as copper concentrating, are classified in Sector 21, Mining, Quarrying, and Oil and Gas Extraction. Furthermore, the refining of crude petroleum is included in Subsector 324, Petroleum and Coal Products Manufacturing. In addition, the manufacturing of aluminum oxide is included in Subsector 331, Primary Metal Manufacturing; and beverage distilleries are classified in Subsector 312, Beverage and Tobacco Product Manufacturing. As is the case of these two activities, the grouping of industries into subsectors may take into account the association of the activities performed with other activities in the subsector.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



**3251 Basic Chemical Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in manufacturing chemicals using basic processes, such as thermal cracking and distillation. Chemicals manufactured in this industry group are usually separate chemical elements or separate chemically-defined compounds.

**32511 Petrochemical Manufacturing<sup>T</sup>**

See industry description for 325110.

**325110 Petrochemical Manufacturing**

This industry comprises establishments primarily engaged in (1) manufacturing acyclic (i.e., aliphatic) hydrocarbons such as ethylene, propylene, and butylene made from refined petroleum or liquid hydrocarbons and/or (2) manufacturing cyclic aromatic hydrocarbons such as benzene, toluene, styrene, xylene, ethyl benzene, and cumene made from refined petroleum or liquid hydrocarbons.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing petrochemicals by refining crude petroleum--are classified in Industry 324110, Petroleum Refineries;
- Manufacturing acetylene--are classified in Industry 325120, Industrial Gas Manufacturing;
- Manufacturing basic organic chemicals (except petrochemicals)--are classified in Industry 32519, Other Basic Organic Chemical Manufacturing; and
- Recovering liquid hydrocarbons from oil and gas field gases--are classified in Industry 211130, Natural Gas Extraction.

**32512 Industrial Gas Manufacturing<sup>T</sup>**

See industry description for 325120.

**325120 Industrial Gas Manufacturing**

This industry comprises establishments primarily engaged in manufacturing industrial organic and inorganic gases in compressed, liquid, and solid forms.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing chlorine gas--are classified in Industry 325180, Other Basic Inorganic Chemical Manufacturing; and
- Manufacturing ethane and butane gases made from refined petroleum or liquid hydrocarbons--are classified in Industry 325110, Petrochemical Manufacturing.

**32513 Synthetic Dye and Pigment Manufacturing<sup>T</sup>**

See industry description for 325130.

**325130 Synthetic Dye and Pigment Manufacturing**

This industry comprises establishments primarily engaged in manufacturing synthetic organic and inorganic dyes and pigments, such as lakes and toners (except electrostatic and photographic).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing natural food colorings--are classified in U.S. Industry 311942, Spice and Extract Manufacturing;
- Manufacturing natural organic colorings for nonfood uses (except wood byproducts)--are classified in U.S. Industry 325199, All Other Basic Organic Chemical Manufacturing;

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Manufacturing electrostatic and photographic toners--are classified in U.S. Industry 325992, Photographic Film, Paper, Plate, Chemical, and Copy Toner Manufacturing;
- Manufacturing wood byproducts used as dyeing materials--are classified in U.S. Industry 325194, Cyclic Crude, Intermediate, and Gum and Wood Chemical Manufacturing; and
- Manufacturing carbon, bone, and lamp black--are classified in Industry 325180, Other Basic Inorganic Chemical Manufacturing.

### **32518 Other Basic Inorganic Chemical Manufacturing<sup>T</sup>**

See industry description for 325180.

### **325180 Other Basic Inorganic Chemical Manufacturing**

This industry comprises establishments primarily engaged in manufacturing basic inorganic chemicals (except industrial gases and synthetic dyes and pigments).

#### *Illustrative Examples:*

Alkalies manufacturing	Hydrochloric acid manufacturing
Aluminum compounds, not specified elsewhere by process, manufacturing	Potassium inorganic compounds, not specified elsewhere by process, manufacturing
Carbides (e.g., baron, calcium, silicon, tungsten) manufacturing	Radioactive isotopes manufacturing
Carbon black manufacturing	Sulfides and sulfites manufacturing
Chlorine manufacturing	Sulfuric acid manufacturing

#### *Cross-References.* Establishments primarily engaged in--

- Manufacturing industrial gases--are classified in Industry 325120, Industrial Gas Manufacturing;
- Manufacturing inorganic dyes and pigments--are classified in Industry 325130, Synthetic Dye and Pigment Manufacturing;
- Manufacturing household bleaches--are classified in U.S. Industry 325612, Polish and Other Sanitation Good Manufacturing;
- Mining and/or beneficiating alkalies--are classified in Industry 212390, Other Nonmetallic Mineral Mining and Quarrying;
- Manufacturing chlorine preparations (e.g., for swimming pools)--are classified in U.S. Industry 325998, All Other Miscellaneous Chemical Product and Preparation Manufacturing;
- Manufacturing nitrogenous and phosphoric fertilizers and fertilizer materials--are classified in Industry 32531, Fertilizer and Compost Manufacturing;
- Manufacturing pharmaceuticals, medicines, and dietary supplements--are classified in Industry Group 3254, Pharmaceutical and Medicine Manufacturing;
- Manufacturing aluminum oxide (alumina)--are classified in U.S. Industry 331313, Alumina Refining and Primary Aluminum Production;
- Manufacturing inorganic insecticidal, herbicidal, fungicidal and pesticidal preparations--are classified in Industry 325320, Pesticide and Other Agricultural Chemical Manufacturing; and
- Manufacturing photographic chemicals--are classified in U.S. Industry 325992, Photographic Film, Paper, Plate, Chemical, and Copy Toner Manufacturing.

### **32519 Other Basic Organic Chemical Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing basic organic chemicals (except petrochemicals, industrial gases, and synthetic dyes and pigments).

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Illustrative Examples:*

Biodiesel fuels not made in petroleum refineries and not blended with petroleum	Fatty acids (e.g., margarinic, oleic, stearic) manufacturing
Carbon organic compounds, not specified elsewhere by process, manufacturing	Organo-inorganic compound manufacturing
Cyclic intermediates made from refined petroleum or natural gas (except aromatic petrochemicals)	Plasticizers (i.e., basic synthetic chemical) manufacturing
Enzyme proteins (i.e., basic synthetic chemicals) (except pharmaceutical use) manufacturing	Silicone (except resins) manufacturing
Gum and wood chemicals manufacturing	Synthetic sweeteners (i.e., sweetening agents) manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing petrochemicals from refined petroleum or liquid hydrocarbons--are classified in Industry 32511, Petrochemical Manufacturing;
- Manufacturing petrochemicals by refining crude petroleum--are classified in Industry 32411, Petroleum Refineries;
- Blending purchased biodiesel fuels and purchased refined petroleum--are classified in Industry 32419, Other Petroleum and Coal Products Manufacturing;
- Manufacturing organic industrial gases--are classified in Industry 32512, Industrial Gas Manufacturing;
- Manufacturing synthetic organic dyes and pigments--are classified in Industry 32513, Synthetic Dye and Pigment Manufacturing;
- Manufacturing natural glycerin--are classified in Industry 32561, Soap and Cleaning Compound Manufacturing;
- Manufacturing activated charcoal--are classified in Industry 32599, All Other Chemical Product and Preparation Manufacturing;
- Manufacturing organic insecticidal, herbicidal, fungicidal, and pesticidal preparations--are classified in Industry 32532, Pesticide and Other Agricultural Chemical Manufacturing;
- Manufacturing elastomers--are classified in Industry 32521, Resin and Synthetic Rubber Manufacturing;
- Manufacturing urea--are classified in Industry 32531, Fertilizer and Compost Manufacturing;
- Manufacturing pharmaceuticals, medicines, and dietary supplements--are classified in Industry Group 3254, Pharmaceutical and Medicine Manufacturing;
- Manufacturing coal tar crudes in integrated steel mills with coke ovens--are classified in Industry 33111, Iron and Steel Mills and Ferroalloy Manufacturing;
- Manufacturing coal tar crudes in coke ovens not integrated with steel mills and fuel briquettes from refined petroleum--are classified in Industry 32419, Other Petroleum and Coal Products Manufacturing; and
- Manufacturing natural food colorings--are classified in Industry 31194, Seasoning and Dressing Manufacturing.

**325193 Ethyl Alcohol Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing nonpotable ethyl alcohol.

*Cross-References.* Establishments primarily engaged in--

- Distilling liquors (except brandy)--are classified in Industry 312140, Distilleries; and
- Manufacturing brandies--are classified in Industry 312130, Wineries.

**325194 Cyclic Crude, Intermediate, and Gum and Wood Chemical Manufacturing**

This U.S. industry comprises establishments primarily engaged in one or more of the following: (1) distilling wood or gum into products, such as tall oil and wood distillates; (2) distilling coal tars; (3) manufacturing wood or gum chemicals, such as naval stores, natural tanning materials, charcoal briquettes, and charcoal (except activated);

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T—Canadian, Mexican, and United States industries are comparable.

and (4) manufacturing cyclic crudes or cyclic intermediates (i.e., hydrocarbons, except aromatic petrochemicals) from refined petroleum or natural gas.

*Cross-references.* Establishments primarily engaged in--

- Manufacturing cyclic chemicals (except aromatic and intermediates)--are classified in U.S. Industry 325199, All Other Basic Organic Chemical Manufacturing;
- Manufacturing aromatic petrochemicals from refined petroleum or natural gas--are classified in Industry 325110, Petrochemical Manufacturing;
- Manufacturing aromatic petrochemicals by refining crude petroleum--are classified in Industry 324110, Petroleum Refineries;
- Manufacturing coal tar crudes in steel mills with coke ovens--are classified in Industry 331110, Iron and Steel Mills and Ferroalloy Manufacturing;
- Manufacturing fuel briquettes from refined petroleum--are classified in U.S. Industry 324199, All Other Petroleum and Coal Products Manufacturing; and
- Manufacturing activated charcoal--are classified in U.S. Industry 325998, All Other Miscellaneous Chemical Product and Preparation Manufacturing.

### **325199 All Other Basic Organic Chemical Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing basic organic chemical products (except aromatic petrochemicals, industrial gases, synthetic organic dyes and pigments, gum and wood chemicals, cyclic crudes and intermediates, and ethyl alcohol).

*Illustrative Examples:*

Biodiesel fuels not made in petroleum refineries and not blended with petroleum	Fatty acids (e.g., margoric, oleic, stearic) manufacturing
Calcium organic compounds, not specified elsewhere by process, manufacturing	Plasticizers (i.e., basic synthetic chemicals) manufacturing
Carbon organic compounds, not specified elsewhere by process, manufacturing	Raw organic waxes manufacturing
Enzyme proteins (i.e., basic synthetic chemicals) (except pharmaceutical use) manufacturing	Refrigerant mixtures and blends manufacturing
Organo-inorganic compound manufacturing	Silicone (except resins) manufacturing
	Synthetic sweeteners (i.e., sweetening agents) manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing aromatic petrochemicals from refined petroleum or natural gas--are classified in Industry 325110, Petrochemical Manufacturing;
- Manufacturing aromatic petrochemicals or biodiesel fuels by refining crude petroleum--are classified in Industry 324110, Petroleum Refineries;
- Blending purchased biodiesel fuels and purchased refined petroleum--are classified in U.S. Industry 324199, All Other Petroleum and Coal Products Manufacturing;
- Manufacturing organic industrial gases--are classified in Industry 325120, Industrial Gas Manufacturing;
- Manufacturing synthetic organic dyes and pigments--are classified in Industry 325130, Synthetic Dye and Pigment Manufacturing;
- Manufacturing ethyl alcohol--are classified in U.S. Industry 325193, Ethyl Alcohol Manufacturing;
- Manufacturing organic insecticidal, herbicidal, fungicidal, and pesticidal preparations--are classified in Industry 325320, Pesticide and Other Agricultural Chemical Manufacturing;
- Manufacturing elastomers--are classified in Industry 32521, Resin and Synthetic Rubber Manufacturing;
- Manufacturing urea--are classified in U.S. Industry 325311, Nitrogenous Fertilizer Manufacturing;
- Manufacturing pharmaceuticals, medicines, and dietary supplements--are classified in Industry Group 3254, Pharmaceutical and Medicine Manufacturing;

T—Canadian, Mexican, and United States industries are comparable.

- Manufacturing natural glycerin--are classified in U.S. Industry 325611, Soap and Other Detergent Manufacturing; and
- Manufacturing natural food colorings--are classified in U.S. Industry 311942, Spice and Extract Manufacturing.

### **3252 Resin, Synthetic Rubber, and Artificial and Synthetic Fibers and Filaments Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in one of the following: (1) manufacturing synthetic resins, plastics materials, and nonvulcanizable elastomers and mixing and blending resins on a custom basis; (2) manufacturing noncustomized synthetic resins; (3) manufacturing synthetic rubber; (4) manufacturing cellulosic (e.g., rayon, acetate) and noncellulosic (e.g., nylon, polyolefin, polyester) fibers and filaments in the form of monofilament, filament yarn, staple, or tow; or (5) manufacturing and texturizing cellulosic and noncellulosic fibers and filaments.

#### **32521 Resin and Synthetic Rubber Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in one or more of the following: (1) manufacturing synthetic resins, plastics materials, and nonvulcanizable elastomers and mixing and blending resins on a custom basis; (2) manufacturing noncustomized synthetic resins; and (3) manufacturing synthetic rubber.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing plastics resins and converting resins into plastics products--are classified in Industry Group 3261, Plastics Product Manufacturing;
- Processing natural, synthetic, or reclaimed rubber into intermediate or final products--are classified in Industry Group 3262, Rubber Product Manufacturing;
- Custom compounding resins made elsewhere--are classified in Industry 32599, All Other Chemical Product and Preparation Manufacturing; and
- Manufacturing resin adhesives--are classified in Industry 32552, Adhesive Manufacturing.

#### **325211 Plastics Material and Resin Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) manufacturing resins, plastics materials, and nonvulcanizable thermoplastic elastomers and mixing and blending resins on a custom basis and/or (2) manufacturing noncustomized synthetic resins.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing plastics resins and converting resins into plastics products--are classified in Industry Group 3261, Plastics Product Manufacturing;
- Custom compounding resins made elsewhere--are classified in U.S. Industry 325991, Custom Compounding of Purchased Resins; and
- Manufacturing plastics adhesives--are classified in Industry 325520, Adhesive Manufacturing.

#### **325212 Synthetic Rubber Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing synthetic rubber.

*Cross-References.* Establishments primarily engaged in--

- Processing natural, synthetic, or reclaimed rubber into intermediate or final products (except adhesives)--are classified in Industry Group 3262, Rubber Product Manufacturing; and
- Manufacturing rubber adhesives--are classified in Industry 325520, Adhesive Manufacturing.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**32522 Artificial and Synthetic Fibers and Filaments Manufacturing<sup>T</sup>**

See industry description for 325220.

**325220 Artificial and Synthetic Fibers and Filaments Manufacturing**

This industry comprises establishments primarily engaged in (1) manufacturing cellulosic (e.g., rayon, acetate) and noncellulosic (e.g., nylon, polyolefin, polyester) fibers and filaments in the form of monofilament, filament yarn, staple, or tow or (2) manufacturing and texturizing cellulosic and noncellulosic fibers and filaments.

*Cross-References.* Establishments primarily engaged in--

- Texturizing cellulosic and noncellulosic fibers and filaments made elsewhere--are classified in Industry 313110, Fiber, Yarn, and Thread Mills; and
- Manufacturing textile glass fibers--are classified in U.S. Industry 327212, Other Pressed and Blown Glass and Glassware Manufacturing.

**3253 Pesticide, Fertilizer, and Other Agricultural Chemical Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in one or more of the following: (1) manufacturing nitrogenous or phosphatic fertilizer materials; (2) manufacturing fertilizers from sewage or animal waste; (3) manufacturing nitrogenous or phosphatic materials and mixing with other ingredients into fertilizers; (4) mixing ingredients made elsewhere into fertilizers; (5) manufacturing compost; and (6) formulating and preparing pesticides and other agricultural chemicals.

**32531 Fertilizer and Compost Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in one or more of the following: (1) manufacturing nitrogenous or phosphatic fertilizer materials; (2) manufacturing fertilizers from sewage or animal waste; (3) manufacturing nitrogenous or phosphatic materials and mixing with other ingredients into fertilizers; (4) mixing ingredients made elsewhere into fertilizers; and (5) manufacturing compost.

**325311 Nitrogenous Fertilizer Manufacturing**

This U.S. industry comprises establishments primarily engaged in one or more of the following: (1) manufacturing nitrogenous fertilizer materials; (2) manufacturing fertilizers from sewage or animal waste; and (3) manufacturing nitrogenous materials and mixing with other ingredients into fertilizers.

*Cross-References.*

Establishments primarily engaged in mixing ingredients made elsewhere into nitrogenous fertilizers are classified in U.S. Industry 325314, Fertilizer (Mixing Only) Manufacturing.

**325312 Phosphatic Fertilizer Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) manufacturing phosphatic fertilizer materials or (2) manufacturing phosphatic materials and mixing with other ingredients into fertilizers.

*Cross-References.*

Establishments primarily engaged in mixing ingredients made elsewhere into phosphatic fertilizers are classified in U.S. Industry 325314, Fertilizer (Mixing Only) Manufacturing.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**325314 Fertilizer (Mixing Only) Manufacturing**

This U.S. industry comprises establishments primarily engaged in mixing ingredients made elsewhere into fertilizers.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing nitrogenous fertilizer materials or fertilizer materials from sewage or animal waste and mixing these ingredients into nitrogenous fertilizers--are classified in U.S. Industry 325311, Nitrogenous Fertilizer Manufacturing;
- Manufacturing phosphatic fertilizer materials and mixing these ingredients into phosphatic fertilizers--are classified in U.S. Industry 325312, Phosphatic Fertilizer Manufacturing; and
- Manufacturing compost--are classified in U.S. Industry 325315, Compost Manufacturing.

**325315 Compost Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing compost through the controlled aerobic, biological decomposition and curing of biodegradable materials.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing nitrogenous fertilizer materials or fertilizer materials from sewage or animal waste and mixing these ingredients into nitrogenous fertilizers--are classified in U.S. Industry 325311, Nitrogenous Fertilizer Manufacturing;
- Manufacturing phosphatic fertilizer materials and mixing these ingredients into phosphatic fertilizers--are classified in U.S. Industry 325312, Phosphatic Fertilizer Manufacturing; and
- Mixing ingredients made elsewhere into fertilizers--are classified in U.S. Industry 325314, Fertilizer (Mixing Only) Manufacturing.

**32532 Pesticide and Other Agricultural Chemical Manufacturing<sup>T</sup>**

See industry description for 325320.

**325320 Pesticide and Other Agricultural Chemical Manufacturing**

This industry comprises establishments primarily engaged in the formulation and preparation of agricultural and household pest control chemicals (except fertilizers).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing basic chemicals requiring further processing before use as agricultural chemicals--are classified in Industry Group 3251, Basic Chemical Manufacturing;
- Manufacturing fertilizers--are classified in Industry 32531, Fertilizer and Compost Manufacturing; and
- Manufacturing agricultural lime products--are classified in Industry 327410, Lime Manufacturing.

**3254 Pharmaceutical and Medicine Manufacturing<sup>T</sup>****32541 Pharmaceutical and Medicine Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in one or more of the following: (1) manufacturing biological and medicinal products; (2) processing (i.e., grading, grinding, and milling) botanical drugs and herbs; (3) isolating active medicinal principals from botanical drugs and herbs; and (4) manufacturing pharmaceutical products intended for internal and external consumption in such forms as ampoules, tablets, capsules, vials, ointments, powders, solutions, and suspensions.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**325411 Medicinal and Botanical Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) manufacturing uncompounded medicinal chemicals and their derivatives (i.e., generally for use by pharmaceutical preparation manufacturers) and/or (2) grading, grinding, and milling uncompounded botanicals.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing packaged compounded medicinals and botanicals--are classified in U.S. Industry 325412, Pharmaceutical Preparation Manufacturing; and
- Manufacturing vaccines, toxoids, blood fractions, and culture media of plant or animal origin (except for diagnostic use)--are classified in U.S. Industry 325414, Biological Product (except Diagnostic) Manufacturing.

**325412 Pharmaceutical Preparation Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing in-vivo diagnostic substances and pharmaceutical preparations (except biological) intended for internal and external consumption in dose forms, such as ampoules, tablets, capsules, vials, ointments, powders, solutions, and suspensions.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing uncompounded medicinal chemicals and their derivatives--are classified in U.S. Industry 325411, Medicinal and Botanical Manufacturing;
- Manufacturing in-vitro diagnostic substances--are classified in U.S. Industry 325413, In-Vitro Diagnostic Substance Manufacturing; and
- Manufacturing vaccines, toxoids, blood fractions, and culture media of plant or animal origin (except for diagnostic use)--are classified in U.S. Industry 325414, Biological Product (except Diagnostic) Manufacturing.

**325413 In-Vitro Diagnostic Substance Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing in-vitro (i.e., not taken internally) diagnostic substances, such as chemical, biological, or radioactive substances. The substances are used for diagnostic tests that are performed in test tubes, petri dishes, machines, and other diagnostic test-type devices.

*Cross-References.*

Establishments primarily engaged in manufacturing in-vivo diagnostic substances are classified in U.S. Industry 325412, Pharmaceutical Preparation Manufacturing.

**325414 Biological Product (except Diagnostic) Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing vaccines, toxoids, blood fractions, and culture media of plant or animal origin (except diagnostic).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing in-vitro diagnostic substances--are classified in U.S. Industry 325413, In-Vitro Diagnostic Substance Manufacturing; and
- Manufacturing pharmaceutical preparations (except biological and in-vitro diagnostic substances)--are classified in U.S. Industry 325412, Pharmaceutical Preparation Manufacturing.

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T—Canadian, Mexican, and United States industries are comparable.



**3255 Paint, Coating, and Adhesive Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in one or more of the following: (1) mixing pigments, solvents, and binders into paints and other coatings; (2) manufacturing allied paint products; and (3) manufacturing adhesives, glues, and caulking compounds.

**32551 Paint and Coating Manufacturing<sup>T</sup>**

See industry description for 325510.

**325510 Paint and Coating Manufacturing**

This industry comprises establishments primarily engaged in (1) mixing pigments, solvents, and binders into paints and other coatings, such as stains, varnishes, lacquers, enamels, shellacs, and water-repellent coatings for concrete and masonry, and/or (2) manufacturing allied paint products, such as putties, paint and varnish removers, paint brush cleaners, and frit.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing creosote or turpentine--are classified in U.S. Industry 325194, Cyclic Crude, Intermediate, and Gum and Wood Chemical Manufacturing;
- Manufacturing caulking compounds and sealants--are classified in Industry 325520, Adhesive Manufacturing; and
- Manufacturing artists' paints--are classified in Industry 339940, Office Supplies (except Paper) Manufacturing.

**32552 Adhesive Manufacturing<sup>T</sup>**

See industry description for 325520.

**325520 Adhesive Manufacturing**

This industry comprises establishments primarily engaged in manufacturing adhesives, glues, and caulking compounds.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing asphalt and tar roofing cements from purchased asphaltic materials--are classified in U.S. Industry 324122, Asphalt Shingle and Coating Materials Manufacturing; and
- Manufacturing gypsum based caulking compounds--are classified in Industry 327420, Gypsum Product Manufacturing.

**3256 Soap, Cleaning Compound, and Toilet Preparation Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in (1) manufacturing and packaging soaps, detergents, polishes, surface active agents, textile and leather finishing agents, and other sanitation goods or (2) preparing, blending, compounding, and packaging toilet preparations.

**32561 Soap and Cleaning Compound Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing and packaging soaps and other cleaning compounds, surface active agents, and textile and leather finishing agents used to reduce tension or speed the drying process.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing synthetic glycerin or raw organic waxes--are classified in Industry 32519, Other Basic Organic Chemical Manufacturing;
- Manufacturing industrial bleaches--are classified in Industry 32518, Other Basic Inorganic Chemical Manufacturing; and
- Manufacturing shampoos and shaving preparations--are classified in Industry 32562, Toilet Preparation Manufacturing.

### **325611 Soap and Other Detergent Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing and packaging bath, facial, and hand soaps, hand sanitizers, and other detergents, such as laundry and dishwashing detergents; toothpaste gels and tooth powders; and natural glycerin.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing synthetic glycerin--are classified in U.S. Industry 325199, All Other Basic Organic Chemical Manufacturing; and
- Manufacturing shampoos and shaving preparations--are classified in Industry 325620, Toilet Preparation Manufacturing.

### **325612 Polish and Other Sanitation Good Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing and packaging polishes and specialty cleaning preparations.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing chlorine dioxide (i.e., industrial bleaching agent)--are classified in Industry 325180, Other Basic Inorganic Chemical Manufacturing; and
- Manufacturing raw organic waxes--are classified in U.S. Industry 325199, All Other Basic Organic Chemical Manufacturing.

### **325613 Surface Active Agent Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) manufacturing bulk surface active agents for use as wetting agents, emulsifiers, and penetrants and/or (2) manufacturing textile and leather finishing agents used to reduce tension or speed the drying process.

### **32562 Toilet Preparation Manufacturing<sup>T</sup>**

See industry description for 325620.

### **325620 Toilet Preparation Manufacturing**

This industry comprises establishments primarily engaged in preparing, blending, compounding, and packaging toilet preparations, such as perfumes, shaving preparations, hair preparations, face creams, lotions (including sunscreens), and other cosmetic preparations.

*Cross-References.*

Establishments primarily engaged in manufacturing toothpaste are classified in U.S. Industry 325611, Soap and Other Detergent Manufacturing.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**3259 Other Chemical Product and Preparation Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in manufacturing chemical products (except basic chemicals; resins, synthetic rubber, cellulosic and noncellulosic fibers and filaments; pesticides, fertilizers, and other agricultural chemicals; pharmaceuticals and medicines; paints, coatings, and adhesives; soaps and cleaning compounds; and toilet preparations).

**32591 Printing Ink Manufacturing<sup>T</sup>**

See industry description for 325910.

**325910 Printing Ink Manufacturing**

This industry comprises establishments primarily engaged in manufacturing printing and inkjet inks and inkjet cartridges.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing writing, drawing, and stamping inks--are classified in U.S. Industry 325998, All Other Miscellaneous Chemical Product and Preparation Manufacturing;
- Manufacturing toners and toner cartridges for photocopiers, fax machines, computer printers, and similar office machines--are classified in U.S. Industry 325992, Photographic Film, Paper, Plate, Chemical, and Copy Toner Manufacturing; and
- Purchasing used inkjet cartridges and reselling them to manufacturers for remanufacturing--are classified in Industry 423930, Recyclable Material Merchant Wholesalers.

**32592 Explosives Manufacturing<sup>T</sup>**

See industry description for 325920.

**325920 Explosives Manufacturing**

This industry comprises establishments primarily engaged in manufacturing explosives.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing ammunition, ammunition detonators, and percussion caps--are classified in U.S. Industry 332992, Small Arms Ammunition Manufacturing; and
- Manufacturing pyrotechnics--are classified in U.S. Industry 325998, All Other Miscellaneous Chemical Product and Preparation Manufacturing.

**32599 All Other Chemical Product and Preparation Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing chemical products (except basic chemicals, resins, and synthetic rubber; cellulosic and noncellulosic fibers and filaments; pesticides, fertilizers, and other agricultural chemicals; pharmaceuticals and medicines; paints, coatings, and adhesives; soaps, cleaning compounds, and toilet preparations; printing inks; and explosives).

*Illustrative Examples:*

Activated carbon and charcoal manufacturing  
Antifreeze preparations manufacturing  
Custom compounding (i.e., blending and mixing) of purchased plastics resins  
Electronic cigarette vapor liquids, including closed refills, manufacturing  
Industrial salt manufacturing

Matches and matchbook manufacturing  
Photographic chemicals manufacturing  
Pyrotechnics (e.g., flares, flashlight bombs, signals) manufacturing  
Sugar substitutes (i.e., synthetic sweeteners blended with other ingredients) made from purchased synthetic sweeteners

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

Swimming pool chemical preparations manufacturing

Writing inks manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing basic chemicals--are classified in Industry Group 3251, Basic Chemical Manufacturing;
- Manufacturing resins, synthetic rubber, and artificial and synthetic fibers and filaments--are classified in Industry Group 3252, Resin, Synthetic Rubber, and Artificial and Synthetic Fibers and Filaments Manufacturing;
- Manufacturing pesticides, fertilizers, and other agricultural chemicals--are classified in Industry Group 3253, Pesticide, Fertilizer, and Other Agricultural Chemical Manufacturing;
- Manufacturing pharmaceuticals and medicines, including medicinal gelatins (e.g., agar-agar)--are classified in Industry Group 3254, Pharmaceutical and Medicine Manufacturing;
- Manufacturing paints, coatings, and adhesives--are classified in Industry Group 3255, Paint, Coating, and Adhesive Manufacturing;
- Manufacturing soaps and cleaning compounds--are classified in Industry Group 3256, Soap, Cleaning Compound, and Toilet Preparation Manufacturing;
- Manufacturing printing and inkjet inks--are classified in Industry 32591, Printing Ink Manufacturing;
- Manufacturing explosives--are classified in Industry 32592, Explosives Manufacturing;
- Manufacturing photographic paper stock (i.e., unsensitized) and paper mats, mounts, easels, and folders for photographic use--are classified in Subsector 322, Paper Manufacturing;
- Manufacturing dessert gelatins--are classified in Industry 31199, All Other Food Manufacturing; and
- Purchasing used toner cartridges and reselling them to manufacturers for remanufacturing--are classified in Industry 42393, Recyclable Material Merchant Wholesalers.

### **325991 Custom Compounding of Purchased Resins**

This U.S. industry comprises establishments primarily engaged in (1) custom mixing and blending plastics resins made elsewhere or (2) reformulating plastics resins from recycled plastics products.

*Cross-References.*

Establishments primarily engaged in manufacturing synthetic resins and custom mixing and blending resins are classified in U.S. Industry 325211, Plastics Material and Resin Manufacturing.

### **325992 Photographic Film, Paper, Plate, Chemical, and Copy Toner Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing sensitized film, sensitized paper, sensitized cloth, sensitized plates, toners (i.e., for photocopiers, laser printers, and similar electrostatic printing devices), toner cartridges, and photographic chemicals.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing photographic paper stock (i.e., unsensitized) and paper mats, mounts, easels, and folders for photographic use--are classified in Subsector 322, Paper Manufacturing; and
- Purchasing used toner cartridges and reselling them to manufacturers for remanufacturing--are classified in Industry 423930, Recyclable Material Merchant Wholesalers.

### **325998 All Other Miscellaneous Chemical Product and Preparation Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing chemical products (except basic chemicals, resins, and synthetic rubber; cellulosic and noncellulosic fibers and filaments; pesticides, fertilizers, and other agricultural chemicals; pharmaceuticals and medicines; paints, coatings and adhesives; soaps, cleaning compounds, and toilet preparations; printing inks; explosives; custom compounding of purchased resins; and photographic films, papers, plates, chemicals, and copy toners).

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T—Canadian, Mexican, and United States industries are comparable.

*Illustrative Examples:*

Activated carbon and charcoal manufacturing	Pyrotechnics (e.g., flares, flashlight bombs, signals) manufacturing
Antifreeze preparations manufacturing	Sugar substitutes (i.e., synthetic sweeteners blended with other ingredients) made from purchased synthetic sweeteners
Electronic cigarette vapor liquids, including closed refills, manufacturing	Swimming pool chemical preparations manufacturing
Industrial salt manufacturing	Writing inks manufacturing
Lighter fluids (e.g., charcoal, cigarette) manufacturing	
Matches and matchbook manufacturing	

*Cross-References.* Establishments primarily engaged in--

- Manufacturing basic chemicals--are classified in Industry Group 3251, Basic Chemical Manufacturing;
- Manufacturing resins, synthetic rubber, and artificial and synthetic fibers and filaments--are classified in Industry Group 3252, Resin, Synthetic Rubber, and Artificial and Synthetic Fibers and Filaments Manufacturing;
- Manufacturing pesticides, fertilizers, and other agricultural chemicals--are classified in Industry Group 3253, Pesticide, Fertilizer, and Other Agricultural Chemical Manufacturing;
- Manufacturing pharmaceuticals and medicines, including medicinal gelatins (e.g., agar-agar)--are classified in Industry Group 3254, Pharmaceutical and Medicine Manufacturing;
- Manufacturing paints, coatings, and adhesives--are classified in Industry Group 3255, Paint, Coating, and Adhesive Manufacturing;
- Manufacturing soaps and cleaning compounds--are classified in Industry 32561, Soap and Cleaning Compound Manufacturing;
- Manufacturing printing and inkjet inks--are classified in Industry 325910, Printing Ink Manufacturing;
- Manufacturing explosives--are classified in Industry 325920, Explosives Manufacturing;
- Custom compounding purchased plastics resins--are classified in U.S. Industry 325991, Custom Compounding of Purchased Resins;
- Manufacturing photographic films, papers, plates, chemicals, and copy toners--are classified in U.S. Industry 325992, Photographic Film, Paper, Plate, Chemical, and Copy Toner Manufacturing; and
- Manufacturing dessert gelatin--are classified in U.S. Industry 311999, All Other Miscellaneous Food Manufacturing.

**326 Plastics and Rubber Products Manufacturing<sup>T</sup>**

Industries in the Plastics and Rubber Products Manufacturing subsector make goods by processing plastics materials and raw rubber. The core technology employed by establishments in this subsector is that of plastics or rubber product production. Plastics and rubber are combined in the same subsector because plastics are increasingly being used as a substitute for rubber; however, the subsector is generally restricted to the production of products made of just one material, either solely plastics or rubber.

Many manufacturing activities use plastics or rubber, for example the manufacture of footwear or furniture. Typically, the production process of these products involves more than one material. In these cases, technologies that allow disparate materials to be formed and combined are of central importance in describing the manufacturing activity. In NAICS, such activities (footwear and furniture manufacturing) are not classified in the Plastics and Rubber Products Manufacturing subsector because the core technologies for these activities are diverse and involve multiple materials.

Within the Plastics and Rubber Products Manufacturing subsector, a distinction is made between plastics and rubber products at the industry group level, although it is not a rigid distinction, as can be seen from the definition of Industry 32622, Rubber and Plastics Hoses and Belting Manufacturing. In the case of hoses and belting, plastics are used as a substitute for rubber, and the distinction in materials is not useful as a basis for establishment classification.

In keeping with the core technology focus of plastics, lamination of plastics film to plastics film as well as the production of bags from plastics only is classified in this subsector. Lamination and bag production involving plastics and materials other than plastics are classified in Subsector 322, Paper Manufacturing.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**3261 Plastics Product Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in processing new or spent (i.e., recycled) plastics resins into intermediate or final products, using such processes as compression molding; extrusion molding; injection molding; blow molding; and casting. Within most of these industries, the production process is such that a wide variety of products can be made.

**32611 Plastics Packaging Materials and Unlaminated Film and Sheet Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in (1) converting plastics resins into unsupported plastics film and sheet and/or (2) forming, coating, or laminating plastics film and sheet into plastics bags.

*Cross-References.* Establishments primarily engaged in--

- Laminating plastics sheet (except for packaging)--are classified in Industry 32613, Laminated Plastics Plate, Sheet (except Packaging), and Shape Manufacturing;
- Manufacturing plastics blister and bubble packaging--are classified in Industry 32619, Other Plastics Product Manufacturing; and
- Coating or laminating combinations of plastics, foils, and paper (except plastics film to plastics film) into film, sheet or bags--are classified in Industry 32222, Paper Bag and Coated and Treated Paper Manufacturing.

**326111 Plastics Bag and Pouch Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) converting plastics resins into plastics bags or pouches and/or (2) forming, coating, or laminating plastics film or sheet into single-web or multiweb plastics bags or pouches. Establishments in this industry may print on the bags or pouches they manufacture.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing laminated or coated combinations of plastics, foils, and paper (except plastics film to plastics film) materials into single wall or multiwall bags--are classified in Industry 32220, Paper Bag and Coated and Treated Paper Manufacturing; and
- Printing on purchased packaging materials--are classified in Industry Group 3231, Printing and Related Support Activities, based on the printing process used.

**326112 Plastics Packaging Film and Sheet (including Laminated) Manufacturing**

This U.S. industry comprises establishments primarily engaged in converting plastics resins into plastics packaging (flexible) film and packaging sheet.

*Cross-References.* Establishments primarily engaged in--

- Converting plastics resins into plastics film and unlaminated sheet (except packaging)--are classified in U.S. Industry 326113, Unlaminated Plastics Film and Sheet (except Packaging) Manufacturing;
- Laminating or coating combinations of plastics, foils, and paper (except plastics film to plastics film) film and sheet, packaging or nonpackaging--are classified in Industry 32220, Paper Bag and Coated and Treated Paper Manufacturing;
- Laminating plastics sheet (except for packaging)--are classified in Industry 326130, Laminated Plastics Plate, Sheet (except Packaging), and Shape Manufacturing; and
- Manufacturing plastics bags--are classified in U.S. Industry 326111, Plastics Bag and Pouch Manufacturing.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**326113 Unlaminated Plastics Film and Sheet (except Packaging) Manufacturing**

This U.S. industry comprises establishments primarily engaged in converting plastics resins into plastics film and unlaminated sheet (except packaging).

*Cross-References.* Establishments primarily engaged in--

- Converting plastics resins into plastics packaging film and unlaminated packaging sheet--are classified in U.S. Industry 326112, Plastics Packaging Film and Sheet (including Laminated) Manufacturing;
- Laminating plastics sheet (except for packaging)--are classified in Industry 326130, Laminated Plastics Plate, Sheet (except Packaging), and Shape Manufacturing;
- Laminating or coating combinations of plastics, foils, and paper (except plastics film to plastics film) film and sheet, packaging or nonpackaging--are classified in Industry 322220, Paper Bag and Coated and Treated Paper Manufacturing; and
- Manufacturing plastics bags--are classified in U.S. Industry 326111, Plastics Bag and Pouch Manufacturing.

**32612 Plastics Pipe, Pipe Fitting, and Unlaminated Profile Shape Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing plastics pipes and pipe fittings, and plastics profile shapes such as rod, tube, and sausage casings.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing plastics hose--are classified in Industry 32622, Rubber and Plastics Hoses and Belting Manufacturing;
- Manufacturing noncurrent-carrying plastics conduit--are classified in Industry 33593, Wiring Device Manufacturing;
- Manufacturing plastics plumbing fixtures--are classified in Industry 32619, Other Plastics Product Manufacturing; and
- Manufacturing plastics film, plastics unlaminated sheet, and plastics bags--are classified in Industry 32611, Plastics Packaging Materials and Unlaminated Film and Sheet Manufacturing.

**326121 Unlaminated Plastics Profile Shape Manufacturing**

This U.S. industry comprises establishments primarily engaged in converting plastics resins into nonrigid plastics profile shapes (except film, sheet, bags, and hoses), such as rod, tube, and sausage casings.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing plastics film, plastics unlaminated sheet, and plastics bags--are classified in Industry 32611, Plastics Packaging Materials and Unlaminated Film and Sheet Manufacturing; and
- Manufacturing plastics hoses--are classified in Industry 326220, Rubber and Plastics Hoses and Belting Manufacturing.

**326122 Plastics Pipe and Pipe Fitting Manufacturing**

This U.S. industry comprises establishments primarily engaged in converting plastics resins into plastics pipes and pipe fittings.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing plastics hose--are classified in Industry 326220, Rubber and Plastics Hoses and Belting Manufacturing;

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Manufacturing noncurrent-carrying plastics conduit--are classified in U.S. Industry 335932, Noncurrent-Carrying Wiring Device Manufacturing; and
- Manufacturing plastics plumbing fixtures--are classified in U.S. Industry 326191, Plastics Plumbing Fixture Manufacturing.

**32613 Laminated Plastics Plate, Sheet (except Packaging), and Shape Manufacturing<sup>T</sup>**  
See industry description for 326130.

**326130 Laminated Plastics Plate, Sheet (except Packaging), and Shape Manufacturing**

This industry comprises establishments primarily engaged in laminating plastics profile shapes such as plate, sheet (except packaging), and rod. The lamination process generally involves bonding or impregnating profiles with plastics resins and compressing them under heat.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing plastics film, plastics unlaminated sheet, and plastics bags--are classified in Industry 32611, Plastics Packaging Materials and Unlaminated Film and Sheet Manufacturing; and
- Coating or laminating nonplastics film, sheet, or bags with plastics--are classified in Industry 322220, Paper Bag and Coated and Treated Paper Manufacturing.

**32614 Polystyrene Foam Product Manufacturing<sup>T</sup>**  
See industry description for 326140.

**326140 Polystyrene Foam Product Manufacturing**

This industry comprises establishments primarily engaged in manufacturing polystyrene foam products.

*Cross-References.*

Establishments primarily engaged in manufacturing plastics foam products (except polystyrene) are classified in Industry 326150, Urethane and Other Foam Product (except Polystyrene) Manufacturing.

**32615 Urethane and Other Foam Product (except Polystyrene) Manufacturing<sup>T</sup>**  
See industry description for 326150.

**326150 Urethane and Other Foam Product (except Polystyrene) Manufacturing**

This industry comprises establishments primarily engaged in manufacturing plastics foam products (except polystyrene).

*Cross-References.*

Establishments primarily engaged in manufacturing polystyrene foam products are classified in Industry 326140, Polystyrene Foam Product Manufacturing.

**32616 Plastics Bottle Manufacturing<sup>T</sup>**  
See industry description for 326160.

**326160 Plastics Bottle Manufacturing**

This industry comprises establishments primarily engaged in manufacturing plastics bottles.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



*Cross-References.*

Establishments primarily engaged in manufacturing plastics containers (except bottles) and plastics bottle caps are classified in U.S. Industry 326199, All Other Plastics Product Manufacturing.

**32619 Other Plastics Product Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing plastics plumbing fixtures and other plastics products (except film, sheet, bags, profile shapes, pipes, pipe fittings, laminates, foam products, bottles, and hoses).

*Illustrative Examples:*

Inflatable plastics swimming pool rafts and similar flotation devices manufacturing	Plastics ice chests or coolers (except plastics foam) manufacturing
Plastics air mattresses manufacturing	Plastics or fiberglass plumbing fixtures (e.g., toilets, shower stalls, urinals) manufacturing
Plastics bottle caps and lids manufacturing	Plastics prefabricated buildings manufacturing
Plastics bowls and bowl covers manufacturing	Plastics siding manufacturing
Plastics clothes hangers manufacturing	Plastics trash containers manufacturing
Plastics cups (except foam) manufacturing	Resilient floor coverings (e.g., sheet, tiles) manufacturing
Plastics dinnerware (except foam) manufacturing	
Plastics gloves manufacturing	
Plastics hardware manufacturing	

*Cross-References.* Establishments primarily engaged in--

- Manufacturing plastics film, plastics un laminated sheet, and plastics bags--are classified in Industry 32611, Plastics Packaging Materials and Unlaminated Film and Sheet Manufacturing;
- Manufacturing plastics pipes, pipe fittings, and plastics profile shapes (except film, sheet, bags)--are classified in Industry 32612, Plastics Pipe, Pipe Fitting, and Unlaminated Profile Shape Manufacturing;
- Laminating plastics profile shapes, such as plate, sheet, and rod--are classified in Industry 32613, Laminated Plastics Plate, Sheet (except Packaging), and Shape Manufacturing;
- Manufacturing polystyrene foam products--are classified in Industry 32614, Polystyrene Foam Product Manufacturing;
- Manufacturing foam products (except polystyrene)--are classified in Industry 32615, Urethane and Other Foam Product (except Polystyrene) Manufacturing;
- Manufacturing plastics bottles--are classified in Industry 32616, Plastics Bottle Manufacturing;
- Manufacturing plastics hoses--are classified in Industry 32622, Rubber and Plastics Hoses and Belting Manufacturing;
- Manufacturing plastics furniture parts--are classified in Industry 33721, Office Furniture (including Fixtures) Manufacturing;
- Assembling plastics components into plumbing fixture fittings, such as faucets--are classified in Industry 33291, Metal Valve Manufacturing; and
- Manufacturing rubber floor mats and rubber treads--are classified in Industry 32629, Other Rubber Product Manufacturing.

**326191 Plastics Plumbing Fixture Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing plastics or fiberglass plumbing fixtures. Examples of products made by these establishments are plastics or fiberglass bathtubs, hot tubs, portable toilets, and shower stalls.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Assembling plastics components into plumbing fixture fittings, such as faucets--are classified in U.S. Industry 332913, Plumbing Fixture Fitting and Trim Manufacturing; and
- Manufacturing plastics pipe and pipe fittings--are classified in U.S. Industry 326122, Plastics Pipe and Pipe Fitting Manufacturing.

### **326199 All Other Plastics Product Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing plastics products (except film, sheet, bags, profile shapes, pipes, pipe fittings, laminates, foam products, bottles, plumbing fixtures, and hoses).

*Illustrative Examples:*

Inflatable plastics swimming pool rafts and similar flotation devices manufacturing	Plastics dinnerware (except foam) manufacturing
Plastics air mattresses manufacturing	Plastics gloves manufacturing
Plastics bottle caps and lids manufacturing	Plastics hardware manufacturing
Plastics bowls and bowl covers manufacturing	Plastics siding manufacturing
Plastics clothes hangers manufacturing	Plastics trash containers manufacturing
Plastics cups (except foam) manufacturing	Resilient floor coverings (e.g., sheet, tiles) manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing plastics film, plastics unlaminated sheet, and plastics bags--are classified in Industry 32611, Plastics Packaging Materials and Unlaminated Film and Sheet Manufacturing;
- Manufacturing plastics pipes, pipe fittings, and plastics profile shapes (except film, sheet, bags)--are classified in Industry 32612, Plastics Pipe, Pipe Fitting, and Unlaminated Profile Shape Manufacturing;
- Laminating plastics profile shapes, such as plate, sheet, and rod--are classified in Industry 326130, Laminated Plastics Plate, Sheet (except Packaging), and Shape Manufacturing;
- Manufacturing polystyrene foam products--are classified in Industry 326140, Polystyrene Foam Product Manufacturing;
- Manufacturing foam (except polystyrene) products--are classified in Industry 326150, Urethane and Other Foam Product (except Polystyrene) Manufacturing;
- Manufacturing plastics bottles--are classified in Industry 326160, Plastics Bottle Manufacturing;
- Manufacturing plastics hoses--are classified in Industry 326220, Rubber and Plastics Hoses and Belting Manufacturing;
- Manufacturing heavy-duty inflatable plastics boats--are classified in U.S. Industry 336612, Boat Building;
- Manufacturing plastics furniture parts and components--are classified in U.S. Industry 337215, Showcase, Partition, Shelving, and Locker Manufacturing;
- Manufacturing rubber floor mats and rubber treads--are classified in U.S. Industry 326299, All Other Rubber Product Manufacturing;
- Manufacturing plastics plumbing fixtures--are classified in U.S. Industry 326191, Plastics Plumbing Fixture Manufacturing; and
- Assembling plastics components into plumbing fixture fittings, such as faucets--are classified in U.S. Industry 332913, Plumbing Fixture Fitting and Trim Manufacturing.

### **3262 Rubber Product Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in processing natural, synthetic, or reclaimed rubber materials into intermediate or final products using processes, such as vulcanizing, cementing, molding, extruding, and lathe-cutting.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**32621 Tire Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing tires and inner tubes from natural and synthetic rubber and retreading or rebuilding tires.

*Cross-References.* Establishments primarily engaged in--

- Repairing tires, such as plugging--are classified in Industry 81119, Other Automotive Repair and Maintenance; and
- Retailing tires--are classified in Industry 44134, Tire Dealers.

**326211 Tire Manufacturing (except Retreading)**

This U.S. industry comprises establishments primarily engaged in manufacturing tires and inner tubes from natural and synthetic rubber.

*Cross-References.*

Establishments primarily engaged in retreading or rebuilding tires are classified in U.S. Industry 326212, Tire Retreading.

**326212 Tire Retreading**

This U.S. industry comprises establishments primarily engaged in retreading or rebuilding tires.

*Cross-References.* Establishments primarily engaged in--

- Repairing tires, such as plugging--are classified in U.S. Industry 811198, All Other Automotive Repair and Maintenance;
- Retailing tires--are classified in Industry 441340, Tire Dealers; and
- Manufacturing tires and inner tubes from natural and synthetic rubber--are classified in U.S. Industry 326211, Tire Manufacturing (except Retreading).

**32622 Rubber and Plastics Hoses and Belting Manufacturing<sup>T</sup>**

See industry description for 326220.

**326220 Rubber and Plastics Hoses and Belting Manufacturing**

This industry comprises establishments primarily engaged in manufacturing rubber hose and/or plastics (reinforced) hose and belting from natural and synthetic rubber and/or plastics resins. Establishments manufacturing garden hoses from purchased hose are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing rubber tubing--are classified in U.S. Industry 326299, All Other Rubber Product Manufacturing;
- Manufacturing plastics tubing--are classified in U.S. Industry 326121, Unlaminated Plastics Profile Shape Manufacturing;
- Manufacturing extruded, lathe-cut, or molded rubber goods (except tubing) for mechanical applications--are classified in U.S. Industry 326291, Rubber Product Manufacturing for Mechanical Use; and
- Manufacturing fluid power hose assemblies--are classified in U.S. Industry 332912, Fluid Power Valve and Hose Fitting Manufacturing.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**32629 Other Rubber Product Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing rubber products (except tires, hoses, and belting) from natural and synthetic rubber.

*Illustrative Examples:*

Birth control devices (e.g., diaphragms, prophylactics) manufacturing	Rubber balloons manufacturing
Latex foam rubber manufacturing	Rubber bands manufacturing
Mechanical rubber goods (i.e., molded, extruded, lathe-cut) manufacturing	Rubber floor mats (e.g., door, bath) manufacturing
Reclaiming rubber from waste and scrap	Rubber hair care products (e.g., combs, curlers) manufacturing
	Rubber tubing manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing tires and inner tubes--are classified in Industry 32621, Tire Manufacturing;
- Manufacturing rubber hoses and belting--are classified in Industry 32622, Rubber and Plastics Hoses and Belting Manufacturing;
- Rubberizing fabric--are classified in Industry 31332, Fabric Coating Mills;
- Manufacturing rubber gaskets, packing, and sealing devices--are classified in Industry 33999, All Other Miscellaneous Manufacturing;
- Manufacturing rubber gloves--are classified in Industry 33911, Medical Equipment and Supplies Manufacturing;
- Manufacturing rubber clothing accessories (e.g., bathing caps)--are classified in Industry 31599, Apparel Accessories and Other Apparel Manufacturing; and
- Manufacturing rubber toys--are classified in Industry 33993, Doll, Toy, and Game Manufacturing.

**326291 Rubber Product Manufacturing for Mechanical Use**

This U.S. industry comprises establishments primarily engaged in manufacturing rubber goods (except tubing) for mechanical applications, using the processes of molding, extruding or lathe-cutting. Products of this industry are generally parts for motor vehicles, machinery, and equipment.

*Cross-References.*

Establishments primarily engaged in manufacturing rubber tubing from natural and synthetic rubber or in manufacturing rubber products for mechanical applications using processes other than molding, extruding or lathe-cutting are classified in U.S. Industry 326299, All Other Rubber Product Manufacturing.

**326299 All Other Rubber Product Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing rubber products (except tires; hoses and belting; and molded, extruded, and lathe-cut rubber goods for mechanical applications (except rubber tubing)) from natural and synthetic rubber. Establishments manufacturing rubber tubing made from natural and synthetic rubber, regardless of process used, are included in this industry.

*Illustrative Examples:*

Birth control devices (i.e., diaphragms, prophylactics) manufacturing	Rubber bands manufacturing
Latex foam rubber manufacturing	Rubber floor mats (e.g., door, bath) manufacturing
Reclaiming rubber from waste and scrap	Rubber hair care products (e.g., combs, curlers) manufacturing
Rubber balloons manufacturing	Rubber tubing manufacturing

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing tires and inner tubes and rebuilding tires--are classified in Industry 32621, Tire Manufacturing;
- Manufacturing rubber hoses and belting--are classified in Industry 326220, Rubber and Plastics Hoses and Belting Manufacturing;
- Manufacturing heavy-duty inflatable rubber boats--are classified in U.S. Industry 336612, Boat Building;
- Molding, extruding, and lathe-cutting rubber to manufacture rubber goods (except tubing) for mechanical applications--are classified in U.S. Industry 326291, Rubber Product Manufacturing for Mechanical Use;
- Rubberizing fabrics--are classified in Industry 313320, Fabric Coating Mills;
- Manufacturing rubber gasket, packing, and sealing devices--are classified in U.S. Industry 339991, Gasket, Packing, and Sealing Device Manufacturing;
- Manufacturing rubber toys--are classified in Industry 339930, Doll, Toy, and Game Manufacturing;
- Manufacturing rubber gloves--are classified in U.S. Industry 339113, Surgical Appliance and Supplies Manufacturing; and
- Manufacturing rubber clothing accessories (e.g., bathing caps)--are classified in Industry 315990, Apparel Accessories and Other Apparel Manufacturing.

### **327 Nonmetallic Mineral Product Manufacturing<sup>T</sup>**

The Nonmetallic Mineral Product Manufacturing subsector is based on the transformation of mined or quarried nonmetallic minerals, such as sand, gravel, stone, clay, and refractory materials, into products for intermediate or final consumption. Processes used include grinding, mixing, cutting, shaping, and honing. Heat often is used in the process and chemicals are frequently mixed to change the composition, purity, and chemical properties for the intended product. For example, glass is produced by heating silica sand to the melting point (sometimes combined with cullet or recycled glass) and then drawn, floated, or blow molded to the desired shape or thickness. Refractory materials are heated and then formed into bricks or other shapes for use in industrial applications.

The Nonmetallic Mineral Product Manufacturing subsector includes establishments that manufacture bricks, refractories, ceramic products, and glass and glass products, such as plate glass and containers. Also included are cement and concrete products, lime, gypsum, and other nonmetallic mineral products including abrasive products, ceramic plumbing fixtures, statuary, cut stone products, and mineral wool. The products are used in a wide range of activities from construction and heavy and light manufacturing to articles for personal use.

Mining, beneficiating, and manufacturing activities often occur in a single location. Separate receipts will be collected for these activities whenever possible. When receipts cannot be broken out between mining and manufacturing, establishments that mine or quarry nonmetallic minerals, beneficiate the nonmetallic minerals, and further process the nonmetallic minerals into a more finished manufactured product are classified based on the primary activity of the establishment. A mine that manufactures a small amount of finished products is classified in Sector 21, Mining, Quarrying, and Oil and Gas Extraction. An establishment that mines whose primary output is a more finished manufactured product is classified in the Manufacturing sector.

Excluded from the Nonmetallic Mineral Product Manufacturing subsector are establishments that primarily beneficiate mined nonmetallic minerals. Beneficiation is the process whereby the extracted material is reduced to particles that can be separated into mineral and waste, the former suitable for further processing or direct use. Beneficiation establishments are included in Sector 21, Mining, Quarrying, and Oil and Gas Extraction.

### **3271 Clay Product and Refractory Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in (1) shaping, molding, glazing, and firing pottery, ceramics, and plumbing fixtures, and electrical supplies made entirely or partly of clay or other ceramic materials or (2) shaping, molding, baking, burning, or hardening clay refractories, nonclay refractories, ceramic tile, structural clay tile, brick, and other structural clay building materials.

### **32711 Pottery, Ceramics, and Plumbing Fixture Manufacturing<sup>T</sup>**

See industry description for 327110.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**327110 Pottery, Ceramics, and Plumbing Fixture Manufacturing**

This industry comprises establishments primarily engaged in shaping, molding, glazing, and firing pottery, ceramics, plumbing fixtures, and electrical supplies made entirely or partly of clay or other ceramic materials.

*Illustrative Examples:*

Bathroom accessories, vitreous china and earthenware, manufacturing	Clay and ceramic statuary manufacturing
Ceramic or ferrite permanent magnets manufacturing	Earthenware table and kitchen articles, coarse, manufacturing
Chemical stoneware (i.e., pottery products) manufacturing	Porcelain electrical insulators manufacturing
	Vitreous china plumbing fixtures manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing enameled iron and steel plumbing fixtures--are classified in U.S. Industry 332999, All Other Miscellaneous Fabricated Metal Product Manufacturing;
- Manufacturing metal bathroom accessories--are classified in Subsector 332, Fabricated Metal Product Manufacturing;
- Manufacturing cultured marble and other plastics plumbing fixtures--are classified in U.S. Industry 326191, Plastics Plumbing Fixture Manufacturing;
- Manufacturing clay building materials, such as ceramic tile, bricks, and clay roofing tiles, and refractories--are classified in Industry 327120, Clay Building Material and Refractories Manufacturing;
- Manufacturing ferrite microwave devices and electronic components--are classified in Subsector 334, Computer and Electronic Product Manufacturing; and
- Manufacturing plastics bathroom accessories--are classified in U.S. Industry 326199, All Other Plastics Product Manufacturing.

**32712 Clay Building Material and Refractories Manufacturing<sup>T</sup>**

See industry description for 327120.

**327120 Clay Building Material and Refractories Manufacturing**

This industry comprises establishments primarily engaged in shaping, molding, baking, burning, or hardening clay refractories, nonclay refractories, ceramic tile, structural clay tile, brick, and other structural clay building materials. A refractory is a material that will retain its shape and chemical identity when subjected to high temperatures and is used in applications that require extreme resistance to heat, such as furnace linings.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing resilient flooring and asphalt floor tiles--are classified in U.S. Industry 326199, All Other Plastics Product Manufacturing;
- Manufacturing concrete bricks--are classified in U.S. Industry 327331, Concrete Block and Brick Manufacturing; and
- Manufacturing glass bricks and blocks--are classified in Industry 32721, Glass and Glass Product Manufacturing.

**3272 Glass and Glass Product Manufacturing<sup>T</sup>****32721 Glass and Glass Product Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing glass and/or glass products. Establishments in this industry may manufacture glass and/or glass products by melting silica sand or cullet, or from purchased glass.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing glass wool (i.e., fiberglass) insulation products--are classified in Industry 32799, All Other Nonmetallic Mineral Product Manufacturing;
- Manufacturing optical lenses (except ophthalmic), such as magnifying, photographic, and projection lenses--are classified in Industry 33331, Commercial and Service Industry Machinery Manufacturing;
- Grinding ophthalmic (i.e., eyeglass) lenses for the trade--are classified in Industry 33911, Medical Equipment and Supplies Manufacturing; and
- Manufacturing fiber optic cable from purchased fiber optic strand--are classified in Industry 33592, Communication and Energy Wire and Cable Manufacturing.

### **327211 Flat Glass Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) manufacturing flat glass by melting silica sand or cullet or (2) manufacturing both flat glass and laminated glass by melting silica sand or cullet.

*Cross-References.*

Establishments primarily engaged in manufacturing laminated glass from purchased flat glass are classified in U.S. Industry 327215, Glass Product Manufacturing Made of Purchased Glass.

### **327212 Other Pressed and Blown Glass and Glassware Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing glass by melting silica sand or cullet and making pressed, blown, or shaped glass or glassware (except glass packaging containers).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing flat glass--are classified in U.S. Industry 327211, Flat Glass Manufacturing;
- Manufacturing glass packaging containers--are classified in U.S. Industry 327213, Glass Container Manufacturing;
- Manufacturing glass wool (i.e., fiberglass) insulation--are classified in U.S. Industry 327993, Mineral Wool Manufacturing;
- Manufacturing glassware from purchased glass--are classified in U.S. Industry 327215, Glass Product Manufacturing Made of Purchased Glass; and
- Manufacturing fiber optic cable from purchased fiber optic strand--are classified in U.S. Industry 335921, Fiber Optic Cable Manufacturing.

### **327213 Glass Container Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing glass packaging, bottling, and canning containers.

### **327215 Glass Product Manufacturing Made of Purchased Glass**

This U.S. industry comprises establishments primarily engaged in coating, laminating, tempering, or shaping purchased glass.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing glass packaging containers--are classified in U.S. Industry 327213, Glass Container Manufacturing;
- Manufacturing optical lenses (except ophthalmic), such as magnifying, photographic, and projection lenses--are classified in Industry 333310, Commercial and Service Industry Machinery Manufacturing;

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T—Canadian, Mexican, and United States industries are comparable.

- Manufacturing ophthalmic (i.e., eyeglass) lenses--are classified in U.S. Industry 339115, Ophthalmic Goods Manufacturing; and
- Manufacturing fiber optic cable from purchased fiber optic strand--are classified in U.S. Industry 335921, Fiber Optic Cable Manufacturing.

### **3273 Cement and Concrete Product Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in one of the following: (1) manufacturing Portland, natural, masonry, pozzolanic, and other hydraulic cements; (2) acting as batch or mixing plants, manufacturing concrete delivered to a purchaser in a plastic and unhardened state; (3) manufacturing concrete pipe, brick, and block; or (4) manufacturing other concrete products (except block, brick, and pipe).

#### **32731 Cement Manufacturing<sup>T</sup>**

See industry description for 327310.

#### **327310 Cement Manufacturing**

This industry comprises establishments primarily engaged in manufacturing Portland, natural, masonry, pozzolanic, and other hydraulic cements. Cement manufacturing establishments may calcine earths or mine, quarry, manufacture, or purchase lime.

*Cross-References.* Establishments primarily engaged in--

- Mining or quarrying limestone--are classified in U.S. Industry 212312, Crushed and Broken Limestone Mining and Quarrying;
- Manufacturing lime--are classified in Industry 327410, Lime Manufacturing;
- Manufacturing ready-mix concrete--are classified in Industry 327320, Ready-Mix Concrete Manufacturing; and
- Manufacturing dry mix concrete--are classified in U.S. Industry 327999, All Other Miscellaneous Nonmetallic Mineral Product Manufacturing.

#### **32732 Ready-Mix Concrete Manufacturing<sup>T</sup>**

See industry description for 327320.

#### **327320 Ready-Mix Concrete Manufacturing**

This industry comprises establishments, such as batch plants or mix plants, primarily engaged in manufacturing concrete delivered to a purchaser in a plastic and unhardened state. Ready-mix concrete manufacturing establishments may mine, quarry, or purchase sand and gravel.

*Cross-References.* Establishments primarily engaged in--

- Operating sand or gravel pits--are classified in U.S. Industry 212321, Construction Sand and Gravel Mining; and
- Manufacturing dry mix concrete--are classified in U.S. Industry 327999, All Other Miscellaneous Nonmetallic Mineral Product Manufacturing.

#### **32733 Concrete Pipe, Brick, and Block Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing concrete pipe, brick, and block.

*Cross-References.*

Establishments primarily engaged in manufacturing concrete products (except block, brick, and pipe) are classified in Industry 32739, Other Concrete Product Manufacturing.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



**327331 Concrete Block and Brick Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing concrete block and brick.

**327332 Concrete Pipe Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing concrete pipe.

**32739 Other Concrete Product Manufacturing<sup>T</sup>**

See industry description for 327390.

**327390 Other Concrete Product Manufacturing**

This industry comprises establishments primarily engaged in manufacturing concrete products (except block, brick, and pipe).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing concrete block and brick--are classified in U.S. Industry 327331, Concrete Block and Brick Manufacturing; and
- Manufacturing concrete pipe--are classified in U.S. Industry 327332, Concrete Pipe Manufacturing.

**3274 Lime and Gypsum Product Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in (1) manufacturing lime from calcitic limestone, dolomitic limestone, or other calcareous materials or (2) manufacturing gypsum products.

**32741 Lime Manufacturing<sup>T</sup>**

See industry description for 327410.

**327410 Lime Manufacturing**

This industry comprises establishments primarily engaged in manufacturing lime from calcitic limestone, dolomitic limestone, or other calcareous materials, such as coral, chalk, and shells. Lime manufacturing establishments may mine, quarry, collect, or purchase the sources of calcium carbonate.

*Cross-References.*

Establishments primarily engaged in manufacturing dolomite refractories are classified in Industry 327120, Clay Building Material and Refractories Manufacturing.

**32742 Gypsum Product Manufacturing<sup>T</sup>**

See industry description for 327420.

**327420 Gypsum Product Manufacturing**

This industry comprises establishments primarily engaged in manufacturing gypsum products, such as wallboard, plaster, plasterboard, molding, ornamental moldings, statuary, and architectural plaster work. Gypsum product manufacturing establishments may mine, quarry, or purchase gypsum.

*Cross-References.*

Establishments primarily engaged in operating gypsum mines or quarries are classified in Industry 212390, Other Nonmetallic Mineral Mining and Quarrying.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**3279 Other Nonmetallic Mineral Product Manufacturing<sup>T</sup>**

This industry group comprises establishments manufacturing nonmetallic mineral products (except clay products, refractory products, glass products, cement and concrete products, lime, and gypsum products).

**32791 Abrasive Product Manufacturing<sup>T</sup>**

See industry description for 327910.

**327910 Abrasive Product Manufacturing**

This industry comprises establishments primarily engaged in manufacturing abrasive grinding wheels of natural or synthetic materials, abrasive-coated products, and other abrasive products.

*Illustrative Examples:*

Aluminum oxide (fused) abrasives manufacturing	Sandpaper manufacturing
Buffing and polishing wheels, abrasive and nonabrasive, manufacturing	Silicon carbide abrasives manufacturing
Diamond dressing wheels manufacturing	Whetstones manufacturing

*Cross-References.* Establishments primarily engaged in--

- Mining and cutting grindstones, pulpstones, and whetstones--are classified in Industry 212390, Other Nonmetallic Mineral Mining and Quarrying;
- Manufacturing plastic scouring pads--are classified in U.S. Industry 326199, All Other Plastics Product Manufacturing; and
- Manufacturing metallic scouring pads and steel wool--are classified in U.S. Industry 332999, All Other Miscellaneous Fabricated Metal Product Manufacturing.

**32799 All Other Nonmetallic Mineral Product Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing nonmetallic mineral products (except pottery and plumbing fixtures; clay building materials and refractories; glass and glass products; cement; ready-mix concrete; concrete products; lime; gypsum products; and abrasive products).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing pottery, ceramics, and plumbing fixtures--are classified in Industry 32711, Pottery, Ceramics, and Plumbing Fixture Manufacturing;
- Mining or quarrying stone, earth, or other nonmetallic minerals--are classified in Industry Group 2123, Nonmetallic Mineral Mining and Quarrying;
- Buying and selling semi-finished monuments and tombstones with no work other than polishing, lettering, or shaping to custom order--are classified in Sector 42, Wholesale Trade, or Sector 44-45, Retail Trade;
- Manufacturing clay building materials and refractories--are classified in Industry 32712, Clay Building Material and Refractories Manufacturing;
- Manufacturing glass and glass products--are classified in Industry 32721, Glass and Glass Product Manufacturing;
- Manufacturing cement--are classified in Industry 32731, Cement Manufacturing;
- Mixing and delivering ready-mix concrete--are classified in Industry 32732, Ready-Mix Concrete Manufacturing;
- Manufacturing concrete pipe, brick, and block--are classified in Industry 32733, Concrete Pipe, Brick, and Block Manufacturing;
- Manufacturing concrete products (except pipe, brick, and block)--are classified in Industry 32739, Other Concrete Product Manufacturing;
- Manufacturing lime--are classified in Industry 32741, Lime Manufacturing;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Manufacturing gypsum products--are classified in Industry 32742, Gypsum Product Manufacturing;
- Manufacturing abrasive products--are classified in Industry 32791, Abrasive Product Manufacturing; and
- Manufacturing metallic scouring pads and steel wool--are classified in Industry 33299, All Other Fabricated Metal Product Manufacturing.

### **327991 Cut Stone and Stone Product Manufacturing**

This U.S. industry comprises establishments primarily engaged in cutting, shaping, and finishing granite, marble, limestone, slate, and other stone for building and miscellaneous uses. Stone product manufacturing establishments may mine, quarry, or purchase stone.

*Cross-References.* Establishments primarily engaged in--

- Mining or quarrying stone--are classified in Industry Group 2123, Nonmetallic Mineral Mining and Quarrying; and
- Buying and selling semi-finished monuments and tombstones with no work other than polishing, lettering, or shaping to custom order--are classified in Sector 42, Wholesale Trade, or Sector 44-45, Retail Trade.

### **327992 Ground or Treated Mineral and Earth Manufacturing**

This U.S. industry comprises establishments primarily engaged in calcining, dead burning, or otherwise processing beyond beneficiation, clays, ceramic and refractory minerals, barite, and miscellaneous nonmetallic minerals.

*Cross-References.*

Establishments primarily engaged in crushing, grinding, pulverizing, washing, screening, sizing, or otherwise beneficiating mined clays, ceramics and refractory, and other miscellaneous nonmetallic minerals are classified in Industry Group 2123, Nonmetallic Mineral Mining and Quarrying.

### **327993 Mineral Wool Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing mineral wool and mineral wool (i.e., fiberglass) insulation products made of such siliceous materials as rock, slag, and glass or combinations thereof.

*Cross-References.*

Establishments primarily engaged in manufacturing metallic scouring pads and steel wool are classified in U.S. Industry 332999, All Other Miscellaneous Fabricated Metal Product Manufacturing.

### **327999 All Other Miscellaneous Nonmetallic Mineral Product Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing nonmetallic mineral products (except pottery, ceramics, and plumbing fixtures; clay building materials and refractories; glass and glass products; cement; ready-mix concrete; concrete products; lime; gypsum products; abrasive products; cut stone and stone products; ground and treated minerals and earth; and mineral wool).

*Illustrative Examples:*

Dry mix concrete manufacturing  
Mica products manufacturing  
Manmade and engineered proppants (e.g., resin-coated sand, ceramic materials) manufacturing

Stucco and stucco products manufacturing  
Synthetic stones, for gem stones and industrial use, manufacturing

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing pottery, ceramics, and plumbing fixtures--are classified in Industry 327110, Pottery, Ceramics, and Plumbing Fixture Manufacturing;
- Manufacturing clay building materials and refractories--are classified in Industry 327120, Clay Building Material and Refractories Manufacturing;
- Manufacturing glass and glass products--are classified in Industry 32721, Glass and Glass Product Manufacturing;
- Manufacturing cement--are classified in Industry 327310, Cement Manufacturing;
- Mixing and delivering ready-mix concrete--are classified in Industry 327320, Ready-Mix Concrete Manufacturing;
- Manufacturing concrete pipe, brick, and block--are classified in Industry 32733, Concrete Pipe, Brick, and Block Manufacturing;
- Manufacturing concrete products (except pipe, brick, and block)--are classified in Industry 327390, Other Concrete Product Manufacturing;
- Manufacturing lime--are classified in Industry 327410, Lime Manufacturing;
- Manufacturing gypsum products--are classified in Industry 327420, Gypsum Product Manufacturing;
- Manufacturing abrasives and abrasive products--are classified in Industry 327910, Abrasive Product Manufacturing;
- Manufacturing cut stone and stone products--are classified in U.S. Industry 327991, Cut Stone and Stone Product Manufacturing;
- Manufacturing ground and treated minerals and earth (i.e., not at the mine site)--are classified in U.S. Industry 327992, Ground or Treated Mineral and Earth Manufacturing; and
- Manufacturing mineral wool and fiberglass insulation products--are classified in U.S. Industry 327993, Mineral Wool Manufacturing.

### **331 Primary Metal Manufacturing<sup>T</sup>**

Industries in the Primary Metal Manufacturing subsector smelt and/or refine ferrous and nonferrous metals from ore, pig, or scrap, using electrometallurgical and other process metallurgical techniques. Establishments in this subsector also manufacture metal alloys and superalloys by introducing other chemical elements to pure metals. The output of smelting and refining, usually in ingot form, is used in rolling, drawing, and extruding operations to make sheet, strip, bar, rod, or wire, and in molten form to make castings and other basic metal products.

Primary manufacturing of ferrous and nonferrous metals begins with ore or concentrate as the primary input. Establishments manufacturing primary metals from ore and/or concentrate remain classified in the primary smelting, primary refining, or iron and steel mill industries regardless of the form of their output. Establishments primarily engaged in secondary smelting and/or secondary refining recover ferrous and nonferrous metals from scrap and/or dross. The output of the secondary smelting and/or secondary refining industries is limited to shapes such as ingot or billet that will be further processed. Recovery of metals from scrap often occurs in establishments that are primarily engaged in activities, such as rolling, drawing, extruding, or similar processes.

Excluded from the Primary Metal Manufacturing subsector are establishments primarily engaged in manufacturing ferrous and nonferrous forgings (except ferrous forgings made in steel mills) and stampings. Although forging, stamping, and casting are all methods used to make metal shapes, forging and stamping do not use molten metals and are included in Subsector 332, Fabricated Metal Product Manufacturing. Establishments primarily engaged in operating coke ovens are classified in Industry 32419, Other Petroleum and Coal Products Manufacturing.

#### **3311 Iron and Steel Mills and Ferroalloy Manufacturing<sup>T</sup>**

##### **33111 Iron and Steel Mills and Ferroalloy Manufacturing<sup>T</sup>**

See industry description for 331110.

##### **331110 Iron and Steel Mills and Ferroalloy Manufacturing**

This industry comprises establishments primarily engaged in one or more of the following: (1) direct reduction of iron ore; (2) manufacturing pig iron in molten or solid form; (3) converting pig iron into steel; (4) making steel; (5)

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

making steel and manufacturing shapes (e.g., bar, plate, rod, sheet, strip, wire); (6) making steel and forming pipe and tube; and (7) manufacturing electrometallurgical ferroalloys. Ferroalloys add critical elements, such as silicon and manganese for carbon steel and chromium, vanadium, tungsten, titanium, and molybdenum for low- and high-alloy metals. Ferroalloys include iron-rich alloys and more pure forms of elements added during the steel manufacturing process that alter or improve the characteristics of the metal.

*Cross-References.* Establishments primarily engaged in--

- Operating coke ovens--are classified in U.S. Industry 324199, All Other Petroleum and Coal Products Manufacturing;
- Manufacturing nonferrous superalloys, such as cobalt or nickel-based superalloys--are classified in U.S. Industry 331492, Secondary Smelting, Refining, and Alloying of Nonferrous Metal (except Copper and Aluminum);
- Manufacturing concrete reinforcing bar by rolling and drawing steel from purchased steel--are classified in U.S. Industry 331221, Rolled Steel Shape Manufacturing; and
- Manufacturing fabricated structural metal products from concrete reinforcing bars and fabricated bar joists--are classified in U.S. Industry 332312, Fabricated Structural Metal Manufacturing.

### **3312 Steel Product Manufacturing from Purchased Steel<sup>T</sup>**

This industry group comprises establishments primarily engaged in manufacturing iron and steel tube and pipe, drawing steel wire, and rolling or drawing shapes from purchased iron or steel.

#### **33121 Iron and Steel Pipe and Tube Manufacturing from Purchased Steel<sup>T</sup>**

See industry description for 331210.

#### **331210 Iron and Steel Pipe and Tube Manufacturing from Purchased Steel**

This industry comprises establishments primarily engaged in manufacturing welded, riveted, or seamless pipe and tube from purchased iron or steel.

*Cross-References.*

Establishments primarily engaged in making steel and further processing the steel into steel pipe and tube are classified in Industry 331110, Iron and Steel Mills and Ferroalloy Manufacturing.

#### **33122 Rolling and Drawing of Purchased Steel<sup>T</sup>**

This industry comprises establishments primarily engaged in rolling and/or drawing steel shapes, such as plate, sheet, strip, rod, and bar, from purchased steel.

*Cross-References.* Establishments primarily engaged in--

- Making steel and rolling and/or drawing steel--are classified in Industry 33111, Iron and Steel Mills and Ferroalloy Manufacturing; and
- Manufacturing wire products from purchased wire--are classified in Industry 33261, Spring and Wire Product Manufacturing.

#### **331221 Rolled Steel Shape Manufacturing**

This U.S. industry comprises establishments primarily engaged in rolling or drawing shapes (except wire), such as plate, sheet, strip, rod, and bar, from purchased steel.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Making steel and rolling or drawing steel shapes, or manufacturing concrete reinforcing bars in an iron and steel mill--are classified in Industry 331110, Iron and Steel Mills and Ferroalloy Manufacturing;
- Drawing wire from purchased steel--are classified in U.S. Industry 331222, Steel Wire Drawing; and
- Manufacturing fabricated structural metal products from concrete reinforcing bars and fabricated bar joists--are classified in U.S. Industry 332312, Fabricated Structural Metal Manufacturing.

### **331222 Steel Wire Drawing**

This U.S. industry comprises establishments primarily engaged in drawing wire from purchased steel.

*Cross-References.* Establishments primarily engaged in--

- Making steel and drawing steel wire--are classified in Industry 331110, Iron and Steel Mills and Ferroalloy Manufacturing; and
- Manufacturing wire products, such as nails, spikes, and paper clips, from purchased steel wire--are classified in Industry 33261, Spring and Wire Product Manufacturing.

### **3313 Alumina and Aluminum Production and Processing<sup>T</sup>**

#### **33131 Alumina and Aluminum Production and Processing<sup>T</sup>**

This industry comprises establishments primarily engaged in one or more of the following: (1) refining alumina; (2) making (i.e., the primary production) aluminum from alumina; (3) recovering aluminum from scrap or dross; (4) alloying purchased aluminum; and (5) manufacturing aluminum primary forms (e.g., bar, foil, pipe, plate, rod, sheet, tube, wire).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing aluminum oxide abrasives and refractories--are classified in Subsector 327, Nonmetallic Mineral Product Manufacturing;
- Sorting, breaking up, and wholesaling scrap aluminum metal without also smelting or refining--are classified in Industry 42393, Recyclable Material Merchant Wholesalers; and
- Operating facilities where commingled recyclable materials, such as paper, plastics, used beverage cans, and metals, are sorted into distinct categories without also smelting or refining--are classified in Industry 56292, Materials Recovery Facilities.

#### **331313 Alumina Refining and Primary Aluminum Production**

This U.S. industry comprises establishments primarily engaged in one or more of the following: (1) refining alumina (i.e., aluminum oxide) generally from bauxite; (2) making aluminum from alumina; and/or (3) making aluminum from alumina and rolling, drawing, extruding, or casting the aluminum they make into primary forms. Establishments in this industry may make primary aluminum or aluminum-based alloys from alumina.

*Cross-references.* Establishments primarily engaged in--

- Manufacturing aluminum oxide abrasives and refractories--are classified in Subsector 327, Nonmetallic Mineral Product Manufacturing; and
- Recovering aluminum from scrap or alloying purchased aluminum--are classified in U.S. Industry 331314, Secondary Smelting and Alloying of Aluminum.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

### 331314 Secondary Smelting and Alloying of Aluminum

This U.S. industry comprises establishments primarily engaged in (1) recovering aluminum and aluminum alloys from scrap and/or dross (i.e., secondary smelting) and making billet or ingot (except by rolling) and/or (2) manufacturing alloys, powder, paste, or flake from purchased aluminum.

*Cross-References.* Establishments primarily engaged in--

- Refining alumina or making aluminum and/or aluminum alloys from alumina--are classified in U.S. Industry 331313, Alumina Refining and Primary Aluminum Production;
- Manufacturing aluminum sheet, plate, and foil from purchased aluminum or by recovering aluminum from scrap and flat rolling or continuous casting--are classified in U.S. Industry 331315, Aluminum Sheet, Plate, and Foil Manufacturing;
- Manufacturing aluminum extruded products or rolled ingot or billet from purchased aluminum or by recovering aluminum from scrap and extruding, rolling, or drawing--are classified in U.S. Industry 331318, Other Aluminum Rolling, Drawing, and Extruding;
- Sorting, breaking up, and wholesaling scrap metal without also smelting or refining--are classified in Industry 423930, Recyclable Material Merchant Wholesalers; and
- Operating facilities where commingled recyclable materials, such as paper, plastics, used beverage cans, and metals, are sorted into distinct categories without also smelting or refining--are classified in Industry 562920, Materials Recovery Facilities.

### 331315 Aluminum Sheet, Plate, and Foil Manufacturing

This U.S. industry comprises establishments primarily engaged in (1) flat rolling or continuous casting sheet, plate, foil and welded tube from purchased aluminum and/or (2) recovering aluminum from scrap and flat rolling or continuous casting sheet, plate, foil, and welded tube in integrated mills.

*Cross-References.*

Establishments primarily engaged in making aluminum from alumina and flat rolling or continuous casting aluminum sheet, plate, foil, and welded tube are classified in U.S. Industry 331313, Alumina Refining and Primary Aluminum Production.

### 331318 Other Aluminum Rolling, Drawing, and Extruding

This U.S. industry comprises establishments primarily engaged in (1) rolling, drawing, or extruding shapes (except flat rolled sheet, plate, foil, and welded tube) from purchased aluminum and/or (2) recovering aluminum from scrap and rolling, drawing, or extruding shapes (except flat rolled sheet, plate, foil, and welded tube) in integrated mills.

*Illustrative Examples:*

Aluminum bar made by extruding purchased aluminum

Nails, aluminum, made in wire drawing plants

Structural shapes made by rolling purchased aluminum

Rod made by extruding purchased aluminum

Tube made by drawing or extruding purchased aluminum

Wire, bare, made in aluminum wire drawing plants

*Cross-References.* Establishments primarily engaged in--

- Flat rolling sheet, plate, foil, and welded tube from either purchased aluminum or by recovering aluminum from scrap and flat rolling or continuous casting--are classified in U.S. Industry 331315, Aluminum Sheet, Plate, and Foil Manufacturing; and
- Making aluminum from alumina and making aluminum shapes--are classified in U.S. Industry 331313, Alumina Refining and Primary Aluminum Production.

T—Canadian, Mexican, and United States industries are comparable.

**3314 Nonferrous Metal (except Aluminum) Production and Processing<sup>T</sup>**

This industry group comprises establishments primarily engaged in nonferrous metal (except aluminum) smelting, refining, rolling, drawing, extruding, and alloying.

**33141 Nonferrous Metal (except Aluminum) Smelting and Refining<sup>T</sup>**

See industry description for 331410.

**331410 Nonferrous Metal (except Aluminum) Smelting and Refining**

This industry comprises establishments primarily engaged in (1) smelting ores into nonferrous metals and/or (2) the primary refining of nonferrous metals (except aluminum) by electrolytic methods or other processes.

*Cross-References.* Establishments primarily engaged in--

- Mining and making copper and other nonferrous concentrates (including gold and silver bullion), by processes, such as solvent extraction or electrowinning--are classified in Industry Group 2122, Metal Ore Mining;
- Recovering copper or copper alloys from scrap or dross and/or alloying, rolling, drawing, and extruding purchased copper--are classified in Industry 331420, Copper Rolling, Drawing, Extruding, and Alloying;
- Rolling, drawing, and/or extruding nonferrous metal shapes (except copper and aluminum) from purchased nonferrous metals (except copper and aluminum) or by recovering nonferrous metals (except copper and aluminum) and rolling, drawing, or extruding--are classified in U.S. Industry 331491, Nonferrous Metal (except Copper and Aluminum) Rolling, Drawing, and Extruding;
- Recovering nonferrous metals (except copper and aluminum) from scrap and making primary forms and/or alloying purchased nonferrous metals (except copper and aluminum)--are classified in U.S. Industry 331492, Secondary Smelting, Refining, and Alloying of Nonferrous Metal (except Copper and Aluminum);
- Making aluminum from alumina--are classified in U.S. Industry 331313, Alumina Refining and Primary Aluminum Production;
- Operating facilities where commingled recyclable materials, such as paper, plastics, used beverage cans, and metals, are sorted into distinct categories without also smelting or refining--are classified in Industry 562920, Materials Recovery Facilities; and
- Sorting, breaking up, and wholesaling scrap metal without also smelting or refining--are classified in Industry 423930, Recyclable Material Merchant Wholesalers.

**33142 Copper Rolling, Drawing, Extruding, and Alloying<sup>T</sup>**

See industry description for 331420.

**331420 Copper Rolling, Drawing, Extruding, and Alloying**

This industry comprises establishments primarily engaged in one or more of the following: (1) recovering copper or copper alloys from scraps; (2) alloying purchased copper; (3) rolling, drawing, or extruding shapes (e.g., bar, plate, sheet, strip, tube, wire) from purchased copper; and (4) recovering copper or copper alloys from scrap and rolling, drawing, or extruding shapes (e.g., bar, plate, sheet, strip, tube, wire).

*Cross-References.* Establishments primarily engaged in--

- Smelting copper ore, primary copper refining, and/or rolling, drawing, or extruding primary copper made in the same establishment--are classified in Industry 331410, Nonferrous Metal (except Aluminum) Smelting and Refining;
- Manufacturing wire products from purchased copper wire--are classified in Industry 33261, Spring and Wire Product Manufacturing;
- Die-casting purchased copper--are classified in U.S. Industry 331523, Nonferrous Metal Die-Casting Foundries;

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



- Rolling, drawing, or extruding shapes from purchased nonferrous metals (except copper and aluminum) or recovering nonferrous metals (except copper and aluminum) from scrap and rolling, drawing, or extruding--are classified in U.S. Industry 331491, Nonferrous Metal (except Copper and Aluminum) Rolling, Drawing, and Extruding;
- Recovering nonferrous metals (except copper, aluminum) from scrap and making primary forms and/or alloying purchased nonferrous metals (except copper and aluminum)--are classified in U.S. Industry 331492, Secondary Smelting, Refining, and Alloying of Nonferrous Metal (except Copper and Aluminum);
- Insulating purchased copper wire--are classified in U.S. Industry 335929, Other Communication and Energy Wire Manufacturing;
- Operating facilities where commingled recyclable materials, such as paper, plastics, used beverage cans, and metals, are sorted into distinct categories without also smelting or refining--are classified in Industry 562920, Materials Recovery Facilities; and
- Sorting, breaking up, and wholesaling scrap metal without also smelting or refining--are classified in Industry 423930, Recyclable Material Merchant Wholesalers.

### **33149 Nonferrous Metal (except Copper and Aluminum) Rolling, Drawing, Extruding, and Alloying<sup>T</sup>**

This industry comprises establishments primarily engaged in one or more of the following: (1) recovering nonferrous metals (except copper and aluminum) and nonferrous metal alloys from scrap; (2) alloying purchased nonferrous metals (except copper and aluminum); (3) rolling, drawing, and extruding shapes from purchased nonferrous metals (except copper and aluminum); and (4) recovering nonferrous metals from scrap (except copper and aluminum) and rolling, drawing, or extruding shapes in integrated facilities.

*Cross-References.* Establishments primarily engaged in--

- Rolling, drawing, and/or extruding aluminum or secondary smelting and alloying of aluminum--are classified in Industry 33131, Alumina and Aluminum Production and Processing;
- Recovering copper and copper alloys from scrap, alloying purchased copper, rolling, drawing, or extruding shapes from purchased copper, and recovering copper or copper alloys from scrap and rolling, drawing, or extruding shapes in integrated mills--are classified in Industry 33142, Copper Rolling, Drawing, Extruding, and Alloying;
- Insulating purchased nonferrous wire--are classified in Industry 33592, Communication and Energy Wire and Cable Manufacturing;
- Making primary nonferrous metals and rolling, drawing, or extruding nonferrous metal shapes--are classified in Industry 33141, Nonferrous Metal (except Aluminum) Smelting and Refining;
- Manufacturing products from purchased wire--are classified in Industry 33261, Spring and Wire Product Manufacturing;
- Sorting, breaking up, and wholesaling scrap metal without also smelting or refining--are classified in Industry 42393, Recyclable Material Merchant Wholesalers; and
- Operating facilities where commingled recyclable materials, such as paper, plastics, used beverage cans, and metals, are sorted into distinct categories without also smelting or refining--are classified in Industry 56292, Materials Recovery Facilities.

### **331491 Nonferrous Metal (except Copper and Aluminum) Rolling, Drawing, and Extruding**

This U.S. industry comprises establishments primarily engaged in (1) rolling, drawing, or extruding shapes (e.g., bar, plate, sheet, strip, tube) from purchased nonferrous metals and/or (2) recovering nonferrous metals from scrap and rolling, drawing, and/or extruding shapes (e.g., bar, plate, sheet, strip, tube) in integrated mills.

*Cross-References.* Establishments primarily engaged in--

- Rolling, drawing, and/or extruding shapes from purchased copper or recovering copper from scrap and rolling, drawing, or extruding shapes--are classified in Industry 331420, Copper Rolling, Drawing, Extruding, and Alloying;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Recovering nonferrous metals (except copper and aluminum) from scrap and making primary forms and/or alloying purchased nonferrous metals--are classified in U.S. Industry 331492, Secondary Smelting, Refining, and Alloying of Nonferrous Metal (except Copper and Aluminum);
- Rolling, drawing, and/or extruding aluminum--are classified in Industry 33131, Alumina and Aluminum Production and Processing;
- Making primary nonferrous metals and rolling, drawing, or extruding nonferrous metal shapes--are classified in Industry 331410, Nonferrous Metal (except Aluminum) Smelting and Refining; and
- Insulating purchased nonferrous wire--are classified in U.S. Industry 335929, Other Communication and Energy Wire Manufacturing.

### **331492 Secondary Smelting, Refining, and Alloying of Nonferrous Metal (except Copper and Aluminum)**

This U.S. industry comprises establishments primarily engaged in (1) alloying purchased nonferrous metals and/or (2) recovering nonferrous metals from scrap. Establishments in this industry make primary forms (e.g., bar, billet, bloom, cake, ingot, slab, slug, wire) using smelting or refining processes.

*Cross-References.* Establishments primarily engaged in--

- Recovering aluminum and aluminum alloys from scrap and/or alloying purchased aluminum--are classified in U.S. Industry 331314, Secondary Smelting and Alloying of Aluminum;
- Sorting, breaking up, and wholesaling scrap metal without also smelting or refining--are classified in Industry 423930, Recyclable Material Merchant Wholesalers;
- Recovering nonferrous metals from scrap and rolling, drawing, or extruding shapes in integrated facilities--are classified in U.S. Industry 331491, Nonferrous Metal (except Copper and Aluminum) Rolling, Drawing, and Extruding;
- Operating facilities where commingled recyclable materials, such as paper, plastics, used beverage cans, and metals, are sorted into distinct categories without also smelting or refining--are classified in Industry 562920, Materials Recovery Facilities; and
- Recovering copper and copper alloys from scrap and making primary forms, and/or alloying purchased copper--are classified in Industry 331420, Copper Rolling, Drawing, Extruding, and Alloying.

### **3315 Foundries<sup>T</sup>**

This industry group comprises establishments primarily engaged in pouring molten metal into molds or dies to form castings. Establishments making castings and further manufacturing, such as machining or assembling, a specific manufactured product are classified in the industry of the finished product. Foundries may perform operations, such as cleaning and deburring, on the castings they manufacture. More involved processes, such as tapping, threading, milling, or machining to tight tolerances, that transform castings into more finished products are classified elsewhere in the Manufacturing sector based on the product made.

Establishments in this industry group make castings from purchased metals or in integrated secondary smelting and casting facilities. When the production of primary metals is combined with making castings, the establishment is classified in Subsector 331, Primary Metal Manufacturing, with the primary metal made.

#### **33151 Ferrous Metal Foundries<sup>T</sup>**

This industry comprises establishments primarily engaged in pouring molten iron and steel into molds of a desired shape to make castings. Establishments in this industry purchase iron and steel made in other establishments.

*Cross-References.*

Establishments primarily engaged in manufacturing iron or steel castings and further manufacturing them into finished products are classified based on the specific finished product.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**331511 Iron Foundries**

This U.S. industry comprises establishments primarily engaged in pouring molten pig iron or iron alloys into molds to manufacture castings (e.g., cast iron manhole covers, cast iron pipe, cast iron skillets). Establishments in this industry purchase iron made in other establishments.

*Cross-References.*

Establishments primarily engaged in manufacturing iron castings and further manufacturing them into finished products are classified based on the specific finished product.

**331512 Steel Investment Foundries**

This U.S. industry comprises establishments primarily engaged in manufacturing steel investment castings. Investment molds are formed by covering a wax shape with a refractory slurry. After the refractory slurry hardens, the wax is melted, leaving a seamless mold. Investment molds provide highly detailed, consistent castings. Establishments in this industry purchase steel made in other establishments.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing steel castings (except steel investment castings)--are classified in U.S. Industry 331513, Steel Foundries (except Investment); and
- Manufacturing steel investment castings and further manufacturing them into finished products--are classified based on the specific finished product.

**331513 Steel Foundries (except Investment)**

This U.S. industry comprises establishments primarily engaged in manufacturing steel castings (except steel investment castings). Establishments in this industry purchase steel made in other establishments.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing steel investment castings--are classified in U.S. Industry 331512, Steel Investment Foundries; and
- Manufacturing steel castings and further manufacturing them into finished products--are classified based on the specific finished product.

**33152 Nonferrous Metal Foundries<sup>T</sup>**

This industry comprises establishments primarily engaged in pouring and/or introducing molten nonferrous metal, under high pressure, into metal molds or dies to manufacture castings. Establishments in this industry purchase nonferrous metals made in other establishments.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing iron or steel castings--are classified in Industry 33151, Ferrous Metal Foundries; and
- Manufacturing nonferrous metal castings and further manufacturing them into finished products--are classified based on the specific finished product.

**331523 Nonferrous Metal Die-Casting Foundries**

This U.S. industry comprises establishments primarily engaged in introducing molten nonferrous metal, under high pressure, into molds or dies to make nonferrous metal die-castings. Establishments in this industry purchase nonferrous metals made in other establishments.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-references.* Establishments primarily engaged in--

- Pouring molten aluminum into molds to manufacture aluminum castings--are classified in U.S. Industry 331524, Aluminum Foundries (except Die-Casting);
- Pouring molten nonferrous metal (except aluminum) into molds to manufacture nonferrous (except aluminum) castings--are classified in U.S. Industry 331529, Other Nonferrous Metal Foundries (except Die-Casting); and
- Manufacturing nonferrous die-castings and further manufacturing them into finished products--are classified based on the specific finished product.

### **331524 Aluminum Foundries (except Die-Casting)**

This U.S. industry comprises establishments primarily engaged in pouring molten aluminum into molds to manufacture aluminum castings (except nonferrous die-castings). Establishments in this industry purchase aluminum made in other establishments.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing aluminum die-castings--are classified in U.S. Industry 331523, Nonferrous Metal Die-Casting Foundries; and
- Manufacturing aluminum or aluminum alloy castings and further manufacturing them into finished products--are classified based on the specific finished product.

### **331529 Other Nonferrous Metal Foundries (except Die-Casting)**

This U.S. industry comprises establishments primarily engaged in pouring molten nonferrous metals (except aluminum) into molds to manufacture nonferrous castings (except nonferrous die-castings and aluminum castings). Establishments in this industry purchase nonferrous metals, such as copper, nickel, lead, and zinc, made in other establishments.

*Cross-references.* Establishments primarily engaged in--

- Manufacturing nonferrous die-castings--are classified in U.S. Industry 331523, Nonferrous Metal Die-Casting Foundries;
- Pouring molten aluminum into molds to manufacture aluminum castings--are classified in U.S. Industry 331524, Aluminum Foundries (except Die-Casting); and
- Manufacturing nonferrous castings and further manufacturing them into finished products--are classified based on the specific finished product.

## **332 Fabricated Metal Product Manufacturing<sup>T</sup>**

Industries in the Fabricated Metal Product Manufacturing subsector transform metal into intermediate or end products, other than machinery, computers and electronics, and metal furniture, or treat metals and metal formed products fabricated elsewhere. Important fabricated metal processes are forging, stamping, bending, forming, and machining, used to shape individual pieces of metal; and other processes, such as welding and assembling, used to join separate parts together. Establishments in this subsector may use one of these processes or a combination of these processes.

The NAICS structure for this subsector distinguishes the forging and stamping processes in a single industry. The remaining industries in the subsector group establishments based on similar combinations of processes used to make products.

The manufacturing performed in the Fabricated Metal Product Manufacturing subsector begins with manufactured metal shapes. The establishments in this subsector further fabricate the purchased metal shapes into a product. For instance, the Spring and Wire Product Manufacturing industry starts with wire and fabricates such items.

Within the Manufacturing sector there are other establishments that make the same products made by this subsector; only these establishments begin production further back in the production process. These establishments

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

have a more integrated operation. For instance, one establishment may manufacture steel, draw it into wire, and make wire products in the same establishment. Such operations are classified in the Primary Metal Manufacturing subsector.

### **3321 Forging and Stamping<sup>T</sup>**

#### **33211 Forging and Stamping<sup>T</sup>**

This industry comprises establishments primarily engaged in one or more of the following: (1) manufacturing forgings from purchased metals; (2) manufacturing metal custom roll forming products; (3) manufacturing metal stamped and spun products (except automotive, cans, coins); and (4) manufacturing powder metallurgy products. Establishments making metal forgings, metal stampings, and metal spun products and further manufacturing (e.g., machining, assembling) a specific manufactured product are classified in the industry of the finished product. Metal forging, metal stamping, and metal spun products establishments may perform surface finishing operations, such as cleaning and deburring, on the products they manufacture.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing metal forgings in integrated primary metal establishments--are classified in Subsector 331, Primary Metal Manufacturing;
- Manufacturing automotive stampings--are classified in Industry 33637, Motor Vehicle Metal Stamping;
- Forming and installing seamless gutters at construction sites--are classified in Industry 23817, Siding Contractors; and
- Stamping coins--are classified in Industry 33991, Jewelry and Silverware Manufacturing.

#### **332111 Iron and Steel Forging**

This U.S. industry comprises establishments primarily engaged in manufacturing iron and steel forgings from purchased iron and steel by hammering mill shapes. Establishments making iron and steel forgings and further manufacturing (e.g., machining, assembling) a specific manufactured product are classified in the industry of the finished product. Iron and steel forging establishments may perform surface finishing operations, such as cleaning and deburring, on the forgings they manufacture.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing iron and steel forgings in integrated iron and steel mills--are classified in Industry 331110, Iron and Steel Mills and Ferroalloy Manufacturing; and
- Manufacturing nonferrous forgings--are classified in U.S. Industry 332112, Nonferrous Forging.

#### **332112 Nonferrous Forging**

This U.S. industry comprises establishments primarily engaged in manufacturing nonferrous forgings from purchased nonferrous metals by hammering mill shapes. Establishments making nonferrous forgings and further manufacturing (e.g., machining, assembling) a specific manufactured product are classified in the industry of the finished product. Nonferrous forging establishments may perform surface finishing operations, such as cleaning and deburring, on the forgings they manufacture.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing iron and steel forgings--are classified in U.S. Industry 332111, Iron and Steel Forging; and
- Manufacturing nonferrous forgings in integrated primary or secondary nonferrous metal production facilities--are classified in Subsector 331, Primary Metal Manufacturing.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**332114 Custom Roll Forming**

This U.S. industry comprises establishments primarily engaged in custom roll forming metal products by use of rotary motion of rolls with various contours to bend or shape the products.

*Cross-References.*

Establishments primarily engaged in forming and installing seamless gutters at construction sites are classified in Industry 238170, Siding Contractors.

**332117 Powder Metallurgy Part Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing powder metallurgy products using any of the various powder metallurgy processing techniques, such as pressing and sintering or metal injection molding. Establishments in this industry generally make a wide range of parts on a job or order basis.

**332119 Metal Crown, Closure, and Other Metal Stamping (except Automotive)**

This U.S. industry comprises establishments primarily engaged in (1) stamping metal crowns and closures, such as bottle caps and home canning lids and rings, and/or (2) manufacturing other unfinished metal stampings and spinning unfinished metal products (except automotive, cans, and coins). Establishments making metal stampings and metal spun products and further manufacturing (e.g., machining, assembling) a specific product are classified in the industry of the finished product. Metal stamping and metal spun products establishments may perform surface finishing operations, such as cleaning and deburring, on the products they manufacture.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing automotive stampings--are classified in Industry 336370, Motor Vehicle Metal Stamping;
- Manufacturing metal cans--are classified in U.S. Industry 332431, Metal Can Manufacturing; and
- Stamping coins--are classified in Industry 339910, Jewelry and Silverware Manufacturing.

**3322 Cutlery and Handtool Manufacturing<sup>T</sup>****33221 Cutlery and Handtool Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in one or more of the following: (1) manufacturing metal kitchen cookware (except by casting (e.g., cast iron skillets) or stamped without further fabrication), utensils, and/or nonprecious and precious plated metal cutlery and flatware; (2) manufacturing saw blades, all types (including those for power sawing machines); and (3) manufacturing nonpowered handtools and edge tools.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing precious (except precious plated) metal cutlery and flatware--are classified in Industry 33991, Jewelry and Silverware Manufacturing;
- Manufacturing electric razors and hair clippers for use on humans--are classified in Industry 33521, Small Electrical Appliance Manufacturing;
- Manufacturing power hedge shears and trimmers and electric hair clippers for use on animals--are classified in Industry 33311, Agricultural Implement Manufacturing;
- Manufacturing metal cutting dies, attachments, and accessories for machine tools--are classified in Industry 33351, Metalworking Machinery Manufacturing;
- Manufacturing power-driven handtools--are classified in Industry 33399, All Other General Purpose Machinery Manufacturing;
- Manufacturing finished cast iron kitchen utensils and cookware (i.e., cast iron skillets) and castings for kitchen utensils and cookware--are classified in Industry Group 3315, Foundries; and

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Manufacturing stampings for kitchen utensils, pots, and pans--are classified in Industry 33211, Forging and Stamping.

### **332215 Metal Kitchen Cookware, Utensil, Cutlery, and Flatware (except Precious) Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing metal kitchen cookware (except by casting (e.g., cast iron skillets) or stamped without further fabrication), utensils, and/or nonprecious and precious plated metal cutlery and flatware.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing precious (except precious plated) metal cutlery and flatware--are classified in Industry 339910, Jewelry and Silverware Manufacturing;
- Manufacturing electric razors and hair clippers for use on humans--are classified in Industry 335210, Small Electrical Appliance Manufacturing;
- Manufacturing power hedge shears and trimmers--are classified in U.S. Industry 333112, Lawn and Garden Tractor and Home Lawn and Garden Equipment Manufacturing;
- Manufacturing nonelectric hair clippers for use on animals--are classified in U.S. Industry 332216, Saw Blade and Handtool Manufacturing;
- Manufacturing finished cast iron kitchen utensils and cookware (i.e., cast iron skillets) and castings for kitchen utensils and cookware--are classified in Industry Group 3315, Foundries; and
- Manufacturing stampings for kitchen utensils, pots, and pans--are classified in U.S. Industry 332119, Metal Crown, Closure, and Other Metal Stamping (except Automotive).

### **332216 Saw Blade and Handtool Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) manufacturing saw blades, all types (including those for power sawing machines) and/or (2) manufacturing nonpowered handtools and edge tools.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing metal cutting dies, attachments, and accessories for machine tools--are classified in Industry 33351, Metalworking Machinery Manufacturing;
- Manufacturing power-driven handtools--are classified in U.S. Industry 333991, Power-Driven Handtool Manufacturing;
- Manufacturing electric razors and hair clippers for use on humans--are classified in Industry 335210, Small Electrical Appliance Manufacturing;
- Manufacturing electric hair clippers for use on animals--are classified in U.S. Industry 333111, Farm Machinery and Equipment Manufacturing; and
- Manufacturing nonelectric household-type scissors and shears--are classified in U.S. Industry 332215, Metal Kitchen Cookware, Utensil, Cutlery, and Flatware (except Precious) Manufacturing.

### **3323 Architectural and Structural Metals Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in manufacturing one or more of the following: (1) prefabricated metal buildings, panels, and sections; (2) structural metal products; (3) metal plate work products; (4) metal framed windows (i.e., typically using purchased glass) and metal doors; (5) sheet metal work; and (6) ornamental and architectural metal products.

### **33231 Plate Work and Fabricated Structural Product Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing one or more of the following: (1) prefabricated metal buildings, panels, and sections; (2) structural metal products; and (3) metal plate work products.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Making manufactured homes (i.e., mobile homes) and prefabricated wood buildings--are classified in Industry 32199, All Other Wood Product Manufacturing;
- Constructing buildings, bridges, and other heavy construction projects on site--are classified in Sector 23, Construction;
- Building ships, boats, and barges--are classified in Industry 33661, Ship and Boat Building;
- Manufacturing power boilers and heat exchangers--are classified in Industry 33241, Power Boiler and Heat Exchanger Manufacturing;
- Manufacturing heavy gauge tanks--are classified in Industry 33242, Metal Tank (Heavy Gauge) Manufacturing;
- Manufacturing metal plate cooling towers--are classified in Industry 33341, Ventilation, Heating, Air-Conditioning, and Commercial Refrigeration Equipment Manufacturing; and
- Manufacturing metal windows, doors, and studs--are classified in Industry 33232, Ornamental and Architectural Metal Products Manufacturing.

### **332311 Prefabricated Metal Building and Component Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing prefabricated metal buildings, panels, and sections.

*Cross-References.* Establishments primarily engaged in--

- Making manufactured homes (i.e., mobile homes) and prefabricated wood buildings--are classified in Industry 32199, All Other Wood Product Manufacturing;
- Constructing prefabricated buildings on site--are classified in Subsector 236, Construction of Buildings; and
- Manufacturing metal windows and doors--are classified in U.S. Industry 332321, Metal Window and Door Manufacturing.

### **332312 Fabricated Structural Metal Manufacturing**

This U.S. industry comprises establishments primarily engaged in fabricating structural metal products, such as assemblies of concrete reinforcing bars and fabricated bar joists.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing concrete reinforcing bars in an iron and steel mill--are classified in Industry 331110, Iron and Steel Mills and Ferroalloy Manufacturing;
- Manufacturing metal windows and doors--are classified in U.S. Industry 332321, Metal Window and Door Manufacturing;
- Manufacturing metal studs--are classified in U.S. Industry 332322, Sheet Metal Work Manufacturing;
- Constructing buildings, bridges, and other heavy construction projects on site--are classified in Sector 23, Construction;
- Manufacturing concrete reinforcing bar by rolling and drawing steel from purchased steel--are classified in U.S. Industry 331221, Rolled Steel Shape Manufacturing;
- Building ships, boats, and barges--are classified in Industry 33661, Ship and Boat Building; and
- Prefabricating metal buildings, panels, and sections--are classified in U.S. Industry 332311, Prefabricated Metal Building and Component Manufacturing.

### **332313 Plate Work Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing fabricated metal plate work by cutting, punching, bending, shaping, and welding purchased metal plate.

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T—Canadian, Mexican, and United States industries are comparable.



*Cross-References.* Establishments primarily engaged in--

- Manufacturing power boilers and heat exchangers--are classified in Industry 332410, Power Boiler and Heat Exchanger Manufacturing;
- Manufacturing heavy gauge tanks--are classified in Industry 332420, Metal Tank (Heavy Gauge) Manufacturing; and
- Manufacturing metal plate cooling towers--are classified in U.S. Industry 333415, Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment Manufacturing.

### **33232 Ornamental and Architectural Metal Products Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing one or more of the following: (1) metal framed windows (i.e., typically using purchased glass) and metal doors; (2) sheet metal work; and (3) ornamental and architectural metal products.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing metal covered (i.e., clad) wood windows and doors--are classified in Industry 32191, Millwork;
- Manufacturing bins, cans, vats, and light tanks of sheet metal--are classified in Industry 33243, Metal Can, Box, and Other Metal Container (Light Gauge) Manufacturing;
- Manufacturing prefabricated metal buildings, panels, and sections--are classified in Industry 33231, Plate Work and Fabricated Structural Product Manufacturing;
- Fabricating sheet metal work on site--are classified in Subsector 238, Specialty Trade Contractors;
- Manufacturing metal stampings (except automotive, coins) and custom roll forming products--are classified in Industry 33211, Forging and Stamping;
- Manufacturing automotive stampings--are classified in Industry 33637, Motor Vehicle Metal Stamping; and
- Stamping coins--are classified in Industry 33991, Jewelry and Silverware Manufacturing.

#### **332321 Metal Window and Door Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing metal framed windows (i.e., typically using purchased glass) and metal doors. Examples of products made by these establishments are metal door frames; metal framed window and door screens; and metal molding and trim (except automotive).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing wood or metal covered (i.e., clad) wood framed windows and doors--are classified in U.S. Industry 321911, Wood Window and Door Manufacturing; and
- Manufacturing metal automotive molding and trim--are classified in Industry 336370, Motor Vehicle Metal Stamping.

#### **332322 Sheet Metal Work Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing sheet metal work (except stampings).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing sheet metal bins, vats, and light tanks--are classified in U.S. Industry 332439, Other Metal Container Manufacturing;
- Manufacturing metal cans, lids, and ends--are classified in U.S. Industry 332431, Metal Can Manufacturing;
- Fabricating sheet metal work on site--are classified in Subsector 238, Specialty Trade Contractors;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Manufacturing metal stampings (except automotive, coins) and custom roll forming products--are classified in Industry 33211, Forging and Stamping;
- Manufacturing automotive stampings--are classified in Industry 336370, Motor Vehicle Metal Stamping; and
- Stamping coins--are classified in Industry 339910, Jewelry and Silverware Manufacturing.

### **332323 Ornamental and Architectural Metal Work Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing ornamental and architectural metal work, such as staircases, metal open steel flooring, fire escapes, railings, and scaffolding.

#### *Cross-References.*

Establishments primarily engaged in manufacturing prefabricated metal buildings, panels, and sections are classified in U.S. Industry 332311, Prefabricated Metal Building and Component Manufacturing.

### **3324 Boiler, Tank, and Shipping Container Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in one of the following: (1) manufacturing power boilers and heat exchangers; (2) cutting, forming, and joining heavy gauge metal to manufacture tanks, vessels, and other containers; or (3) forming light gauge metal containers.

#### **33241 Power Boiler and Heat Exchanger Manufacturing<sup>T</sup>**

See industry description for 332410.

#### **332410 Power Boiler and Heat Exchanger Manufacturing**

This industry comprises establishments primarily engaged in manufacturing power boilers and heat exchangers. Establishments in this industry may perform installation in addition to manufacturing power boilers and heat exchangers.

#### *Cross-References.* Establishments primarily engaged in--

- Manufacturing heavy gauge metal tanks--are classified in Industry 332420, Metal Tank (Heavy Gauge) Manufacturing;
- Manufacturing steam or hot water low pressure heating boilers--are classified in U.S. Industry 333414, Heating Equipment (except Warm Air Furnaces) Manufacturing; and
- Installing power boilers and heat exchangers without manufacturing--are classified in Industry 238220, Plumbing, Heating, and Air-Conditioning Contractors.

#### **33242 Metal Tank (Heavy Gauge) Manufacturing<sup>T</sup>**

See industry description for 332420.

#### **332420 Metal Tank (Heavy Gauge) Manufacturing**

This industry comprises establishments primarily engaged in cutting, forming, and joining heavy gauge metal to manufacture tanks, vessels, and other containers.

#### *Cross-References.* Establishments primarily engaged in--

- Manufacturing power boilers--are classified in Industry 332410, Power Boiler and Heat Exchanger Manufacturing;
- Manufacturing light gauge metal containers--are classified in Industry 33243, Metal Can, Box, and Other Metal Container (Light Gauge) Manufacturing; and

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Installing heavy gauge metal tanks without manufacturing--are classified in Industry 238120, Structural Steel and Precast Concrete Contractors.

**33243 Metal Can, Box, and Other Metal Container (Light Gauge) Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in forming light gauge metal containers.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing foil containers--are classified in Industry 33299, All Other Fabricated Metal Product Manufacturing;
- Reconditioning barrels and drums--are classified in Industry 81131, Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance; and
- Manufacturing heavy gauge metal containers--are classified in Industry 33242, Metal Tank (Heavy Gauge) Manufacturing.

**332431 Metal Can Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing metal cans, lids, and ends.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing foil containers--are classified in U.S. Industry 332999, All Other Miscellaneous Fabricated Metal Product Manufacturing; and
- Manufacturing light gauge metal containers (except cans)--are classified in U.S. Industry 332439, Other Metal Container Manufacturing.

**332439 Other Metal Container Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing metal (light gauge) containers (except cans).

*Illustrative Examples:*

Light gauge metal bins manufacturing	Light gauge metal tool boxes manufacturing
Light gauge metal drums manufacturing	Light gauge metal vats manufacturing
Light gauge metal garbage cans manufacturing	Metal air cargo containers manufacturing
Light gauge metal lunch boxes manufacturing	Metal barrels manufacturing
Light gauge metal mailboxes manufacturing	Vacuum bottles and jugs manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing foil containers--are classified in U.S. Industry 332999, All Other Miscellaneous Fabricated Metal Product Manufacturing;
- Manufacturing metal cans--are classified in U.S. Industry 332431, Metal Can Manufacturing;
- Reconditioning barrels and drums--are classified in Industry 811310, Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance; and
- Manufacturing heavy gauge metal containers--are classified in Industry 332420, Metal Tank (Heavy Gauge) Manufacturing.

**3325 Hardware Manufacturing<sup>T</sup>**

**33251 Hardware Manufacturing<sup>T</sup>**

See industry description for 332510.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**332510 Hardware Manufacturing**

This industry comprises establishments primarily engaged in manufacturing metal hardware, such as metal hinges, metal handles, keys, and locks (except coin- or card-operated, time locks).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing bolts, nuts, screws, rivets, washers, hose clamps, and turnbuckles--are classified in U.S. Industry 332722, Bolt, Nut, Screw, Rivet, and Washer Manufacturing;
- Manufacturing nails and spikes from wire drawn elsewhere--are classified in U.S. Industry 332618, Other Fabricated Wire Product Manufacturing;
- Manufacturing metal furniture parts (except hardware)--are classified in U.S. Industry 337215, Showcase, Partition, Shelving, and Locker Manufacturing;
- Drawing wire and manufacturing nails and spikes--are classified in Subsector 331, Primary Metal Manufacturing;
- Manufacturing pole line and transmission hardware--are classified in U.S. Industry 335932, Noncurrent-Carrying Wiring Device Manufacturing;
- Manufacturing coin- or card-operated locking mechanisms--are classified in Industry 333310, Commercial and Service Industry Machinery Manufacturing;
- Manufacturing time locks--are classified in U.S. Industry 334519, Other Measuring and Controlling Device Manufacturing;
- Manufacturing fireplace fixtures and equipment, traps, handcuffs and leg irons, ladder jacks, and other like metal products--are classified in U.S. Industry 332999, All Other Miscellaneous Fabricated Metal Product Manufacturing;
- Manufacturing fire hose nozzles and metal hose couplings (except fluid power)--are classified in U.S. Industry 332919, Other Metal Valve and Pipe Fitting Manufacturing; and
- Manufacturing automotive luggage racks and utility racks--are classified in Industry 336390, Other Motor Vehicle Parts Manufacturing.

**3326 Spring and Wire Product Manufacturing<sup>T</sup>****33261 Spring and Wire Product Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in (1) manufacturing steel springs by forming, such as cutting, bending, and heat winding, metal rod or strip stock and/or (2) manufacturing wire springs and fabricated wire products from wire drawn elsewhere (except watch and clock springs).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing watch and clock springs from purchased wire--are classified in Industry 33451, Navigational, Measuring, Electromedical, and Control Instruments Manufacturing;
- Drawing wire and manufacturing wire products--are classified in Subsector 331, Primary Metal Manufacturing; and
- Manufacturing nonferrous insulated wire from wire drawn elsewhere--are classified in Industry 33592, Communication and Energy Wire and Cable Manufacturing.

**332613 Spring Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing springs from purchased wire, strip, or rod.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing watch and clock springs--are classified in U.S. Industry 334519, Other Measuring and Controlling Device Manufacturing; and

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Producing wire, strip, or rod and further fabricating springs--are classified in Subsector 331, Primary Metal Manufacturing.

### **332618 Other Fabricated Wire Product Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing fabricated wire products (except springs) made from purchased wire.

*Illustrative Examples:*

Barbed wire made from purchased wire	Paper clips made from purchased wire
Chain link fencing and fence gates made from purchased wire	Nails, brads, and staples made from purchased wire
Metal baskets made from purchased wire	Noninsulated wire cable made from purchased wire
	Woven wire cloth made from purchased wire

*Cross-References.* Establishments primarily engaged in--

- Drawing wire and manufacturing wire products--are classified in Subsector 331, Primary Metal Manufacturing;
- Manufacturing springs from purchased wire, strip, or rod--are classified in U.S. Industry 332613, Spring Manufacturing; and
- Insulating nonferrous wire from wire drawn elsewhere--are classified in U.S. Industry 335929, Other Communication and Energy Wire Manufacturing.

### **3327 Machine Shops; Turned Product; and Screw, Nut, and Bolt Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in one of the following: (1) operating machine shops primarily engaged in machining metal and plastic parts and parts of other composite materials on a job or order basis; (2) machining precision turned products; or (3) manufacturing metal bolts, nuts, screws, rivets, and other industrial fasteners.

#### **33271 Machine Shops<sup>T</sup>**

See industry description for 332710.

#### **332710 Machine Shops**

This industry comprises establishments known as machine shops primarily engaged in machining metal and plastic parts and parts of other composite materials on a job or order basis. Generally machine shop jobs are low volume using machine tools, such as lathes (including computer numerically controlled); automatic screw machines; and machines for boring, grinding, milling, and additive manufacturing.

*Cross-References.* Establishments primarily engaged in--

- Machining precision products, known as precision turned manufacturers--are classified in U.S. Industry 332721, Precision Turned Product Manufacturing;
- Manufacturing metal bolts, nuts, screws, rivets, washers, and other industrial fasteners using machines, such as headers, threaders, and nut forming machines--are classified in U.S. Industry 332722, Bolt, Nut, Screw, Rivet, and Washer Manufacturing;
- Manufacturing stampings (except motor vehicle)--are classified in U.S. Industry 332119, Metal Crown, Closure, and Other Metal Stamping (except Automotive);
- Manufacturing weldments and fabricated metal plate products--are classified in U.S. Industry 332313, Plate Work Manufacturing;
- Coating, engraving, and heat treating metals and metal formed products fabricated elsewhere--are classified in Industry 33281, Coating, Engraving, Heat Treating, and Allied Activities;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Manufacturing foundry patterns--are classified in U.S. Industry 332999, All Other Miscellaneous Fabricated Metal Product Manufacturing;
- Manufacturing motor vehicle stampings--are classified in Industry 336370, Motor Vehicle Metal Stamping; and
- Repairing industrial machinery and equipment--are classified in Industry 811310, Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance.

### **33272 Turned Product and Screw, Nut, and Bolt Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in (1) machining precision turned products or (2) manufacturing metal bolts, nuts, screws, rivets, and other industrial fasteners. Included in this industry are establishments primarily engaged in manufacturing parts for machinery and equipment on a custom basis.

*Cross-References.* Establishments primarily engaged in--

- Machining parts, known as machine shops--are classified in Industry 33271, Machine Shops; and
- Manufacturing plastics fasteners--are classified in Industry 32619, Other Plastics Product Manufacturing.

### **332721 Precision Turned Product Manufacturing**

This U.S. industry comprises establishments known as precision turned manufacturers primarily engaged in machining precision products of all materials on a job or order basis. Generally precision turned product jobs are large volume using machines, such as automatic screw machines, rotary transfer machines, computer numerically controlled (CNC) lathes, or turning centers.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing metal bolts, nuts, screws, rivets, washers, and other industrial fasteners using machines, such as headers, threaders, and nut forming machines--are classified in U.S. Industry 332722, Bolt, Nut, Screw, Rivet, and Washer Manufacturing; and
- Machining parts, known as machine shops--are classified in Industry 332710, Machine Shops.

### **332722 Bolt, Nut, Screw, Rivet, and Washer Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing metal bolts, nuts, screws, rivets, washers, and other industrial fasteners using machines, such as headers, threaders, and nut forming machines.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing precision turned products--are classified in U.S. Industry 332721, Precision Turned Product Manufacturing; and
- Manufacturing plastics fasteners--are classified in U.S. Industry 326199, All Other Plastics Product Manufacturing.

### **3328 Coating, Engraving, Heat Treating, and Allied Activities<sup>T</sup>**

### **33281 Coating, Engraving, Heat Treating, and Allied Activities<sup>T</sup>**

This industry comprises establishments primarily engaged in one or more of the following: (1) heat treating metals and metal products; (2) enameling, lacquering, and varnishing metals and metal products; (3) hot dip galvanizing metals and metal products; (4) engraving, chasing, or etching metals and metal products (except jewelry; personal goods carried on or about the person, such as compacts and cigarette cases; precious metal products (except precious plated flatware and other plated ware); and printing plates); (5) powder coating metals and metal products; (6) electroplating, plating, anodizing, coloring, and finishing metals and metal products; and (7) providing other metal surfacing services for the trade. Establishments in this industry coat, engrave, and heat treat metals and metal

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

formed products fabricated elsewhere. Included in this industry are establishments that perform these processes on other materials, such as plastics, in addition to metals.

*Cross-References.* Establishments primarily engaged in--

- Engraving, chasing, or etching jewelry, metal personal goods, or precious metal products (except precious plated flatware and other plated ware)--are classified in Industry 33991, Jewelry and Silverware Manufacturing;
- Engraving, chasing, or etching printing plates--are classified in Industry 32312, Support Activities for Printing; and
- Both fabricating and coating, engraving, and heat treating metals and metal products--are classified in the Manufacturing sector according to the product made.

### **332811 Metal Heat Treating**

This U.S. industry comprises establishments primarily engaged in heat treating, such as annealing, tempering, and brazing, and cryogenically treating metals and metal products for the trade.

*Cross-References.*

Establishments primarily engaged in both fabricating and heat treating metal products are classified in the Manufacturing sector according to the product made.

### **332812 Metal Coating, Engraving (except Jewelry and Silverware), and Allied Services to Manufacturers**

This U.S. industry comprises establishments primarily engaged in one or more of the following: (1) enameling, lacquering, and varnishing metals and metal products; (2) hot dip galvanizing metals and metal products; (3) engraving, chasing, or etching metals and metal products (except jewelry; personal goods carried on or about the person, such as compacts and cigarette cases; precious metal products (except precious plated flatware and other plated ware); and printing plates); (4) powder coating metals and metal products; and (5) providing other metal surfacing services for the trade. Included in this industry are establishments that perform these processes on other materials, such as plastics, in addition to metals.

*Cross-References.* Establishments primarily engaged in--

- Both fabricating and coating and engraving products--are classified in the Manufacturing sector according to the product made;
- Engraving, chasing, or etching jewelry, metal personal goods, or precious metal products (except precious plated flatware and other plated ware)--are classified in Industry 339910, Jewelry and Silverware Manufacturing; and
- Engraving, chasing, or etching printing plates--are classified in Industry 323120, Support Activities for Printing.

### **332813 Electroplating, Plating, Polishing, Anodizing, and Coloring**

This U.S. industry comprises establishments primarily engaged in electroplating, plating, anodizing, coloring, buffing, polishing, cleaning, and sandblasting metals and metal products for the trade. Included in this industry are establishments that perform these processes on other materials, such as plastics, in addition to metals.

*Cross-References.*

Establishments primarily engaged in both fabricating and electroplating, plating, polishing, anodizing, and coloring products are classified in the Manufacturing sector according to the product made.

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T—Canadian, Mexican, and United States industries are comparable.

**3329 Other Fabricated Metal Product Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in manufacturing fabricated metal products (except forgings and stampings, cutlery and handtools, architectural and structural metals, boilers, tanks, shipping containers, hardware, spring and wire products, machine shop products, turned products, screws, and nuts and bolts).

**33291 Metal Valve Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing one or more of the following metal valves: (1) industrial valves; (2) fluid power valves and hose fittings; (3) plumbing fixture fittings and trim; and (4) other metal valves and pipe fittings.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing fluid power cylinders and pumps--are classified in Industry 33399, All Other General Purpose Machinery Manufacturing;
- Manufacturing intake and exhaust valves for internal combustion engines--are classified in Industry 33631, Motor Vehicle Gasoline Engine and Engine Parts Manufacturing;
- Manufacturing metal shower rods and metal couplings from purchased metal pipe--are classified in Industry 33299, All Other Fabricated Metal Product Manufacturing;
- Manufacturing plastics aerosol spray nozzles--are classified in Industry 32619, Other Plastics Product Manufacturing;
- Casting iron pipe fittings and couplings without machining--are classified in Industry 33151, Ferrous Metal Foundries; and
- Manufacturing plastics pipe fittings and couplings--are classified in Industry 32612, Plastics Pipe, Pipe Fitting, and Unlaminated Profile Shape Manufacturing.

**332911 Industrial Valve Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing industrial valves and valves for water works and municipal water systems.

*Illustrative Examples:*

Complete fire hydrants manufacturing	Industrial-type plug valves manufacturing
Industrial-type ball valves manufacturing	Industrial-type solenoid valves (except fluid power) manufacturing
Industrial-type butterfly valves manufacturing	Industrial-type steam traps manufacturing
Industrial-type check valves manufacturing	Valves for nuclear applications manufacturing
Industrial-type gate valves manufacturing	
Industrial-type globe valves manufacturing	

*Cross-References.* Establishments primarily engaged in--

- Manufacturing fluid power valves--are classified in U.S. Industry 332912, Fluid Power Valve and Hose Fitting Manufacturing; and
- Manufacturing plumbing and heating inline valves--are classified in U.S. Industry 332919, Other Metal Valve and Pipe Fitting Manufacturing.

**332912 Fluid Power Valve and Hose Fitting Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing fluid power valves and hose fittings.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



*Illustrative Examples:*

Fluid power aircraft subassemblies manufacturing  
Hose assemblies for fluid power systems manufacturing

Hydraulic and pneumatic hose and tube fittings manufacturing  
Hydraulic and pneumatic valves manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing fluid power cylinders--are classified in U.S. Industry 333995, Fluid Power Cylinder and Actuator Manufacturing;
- Manufacturing fluid power pumps--are classified in U.S. Industry 333996, Fluid Power Pump and Motor Manufacturing;
- Manufacturing intake and exhaust valves for internal combustion engines--are classified in Industry 336310, Motor Vehicle Gasoline Engine and Engine Parts Manufacturing;
- Manufacturing industrial-type valves--are classified in U.S. Industry 332911, Industrial Valve Manufacturing; and
- Manufacturing plumbing and heating inline valves--are classified in U.S. Industry 332919, Other Metal Valve and Pipe Fitting Manufacturing.

**332913 Plumbing Fixture Fitting and Trim Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing plumbing fixture fittings and trim of all materials, such as faucets, flush valves, and shower heads.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing metal shower rods--are classified in U.S. Industry 332999, All Other Miscellaneous Fabricated Metal Product Manufacturing; and
- Manufacturing fire hose nozzles, lawn hose nozzles, water traps, metal hose couplings (except fluid power), and plumbing and heating inline valves--are classified in U.S. Industry 332919, Other Metal Valve and Pipe Fitting Manufacturing.

**332919 Other Metal Valve and Pipe Fitting Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing metal valves (except industrial valves, fluid power valves, fluid power hose fittings, and plumbing fixture fittings and trim).

*Illustrative Examples:*

Aerosol valves manufacturing  
Firefighting nozzles manufacturing  
Lawn hose nozzles manufacturing  
Lawn sprinklers manufacturing  
Water traps manufacturing

Metal hose couplings (except fluid power) manufacturing  
Metal pipe flanges and flange unions manufacturing  
Plumbing and heating inline valves (e.g., check, cutoff, stop) manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing fluid power valves and hose fittings--are classified in U.S. Industry 332912, Fluid Power Valve and Hose Fitting Manufacturing;
- Manufacturing industrial valves--are classified in U.S. Industry 332911, Industrial Valve Manufacturing;
- Manufacturing plumbing fixture fittings and trim--are classified in U.S. Industry 332913, Plumbing Fixture Fitting and Trim Manufacturing;
- Manufacturing plastics aerosol spray nozzles--are classified in U.S. Industry 326199, All Other Plastics Product Manufacturing;

T—Canadian, Mexican, and United States industries are comparable.

- Casting iron pipe fittings and couplings without machining--are classified in U.S. Industry 331511, Iron Foundries;
- Manufacturing metal couplings from purchased metal pipe--are classified in U.S. Industry 332996, Fabricated Pipe and Pipe Fitting Manufacturing; and
- Manufacturing plastics pipe fittings and couplings--are classified in U.S. Industry 326122, Plastics Pipe and Pipe Fitting Manufacturing.

### **33299 All Other Fabricated Metal Product Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing fabricated metal products (except forgings and stampings, cutlery and handtools, architectural and structural metal products, boilers, tanks, shipping containers, hardware, spring and wire products, machine shop products, turned products, screws, nuts and bolts, and metal valves).

#### *Illustrative Examples:*

Ammunition manufacturing	Foil containers (except bags) manufacturing
Ball and roller bearing manufacturing	Industrial pattern manufacturing
Enameled iron and metal sanitary ware manufacturing	Metal safes manufacturing
Fabricated pipe and pipe fittings made from purchased metal pipe	Portable metal ladders manufacturing
	Small arms and other ordnance manufacturing
	Steel wool manufacturing

#### *Cross-References.* Establishments primarily engaged in--

- Manufacturing forgings, stampings, and powder metallurgy parts--are classified in Industry 33211, Forging and Stamping;
- Manufacturing cutlery and handtools--are classified in Industry 33221, Cutlery and Handtool Manufacturing;
- Manufacturing architectural and structural metals--are classified in Industry Group 3323, Architectural and Structural Metals Manufacturing;
- Manufacturing boilers, tanks, and shipping containers--are classified in Industry Group 3324, Boiler, Tank, and Shipping Container Manufacturing;
- Manufacturing hardware and safe and vault locks--are classified in Industry 33251, Hardware Manufacturing;
- Manufacturing spring and wire products--are classified in Industry 33261, Spring and Wire Product Manufacturing;
- Manufacturing machine shop products, turned products, screws, and nuts and bolts--are classified in Industry Group 3327, Machine Shops; Turned Product; and Screw, Nut, and Bolt Manufacturing;
- Coating, engraving, heat treating, and allied activities--are classified in Industry 33281, Coating, Engraving, Heat Treating, and Allied Activities;
- Manufacturing plain bearings--are classified in Industry 33361, Engine, Turbine, and Power Transmission Equipment Manufacturing;
- Manufacturing military tanks--are classified in Industry 33699, Other Transportation Equipment Manufacturing;
- Manufacturing guided missiles--are classified in Industry 33641, Aerospace Product and Parts Manufacturing;
- Manufacturing cast iron pipe and fittings--are classified in Industry 33151, Ferrous Metal Foundries;
- Manufacturing pipe system fittings (except cast iron couplings and couplings made from purchased pipe) and metal aerosol spray nozzles--are classified in Industry 33291, Metal Valve Manufacturing;
- Manufacturing welded and seamless steel pipes from purchased steel--are classified in Industry 33121, Iron and Steel Pipe and Tube Manufacturing from Purchased Steel;
- Manufacturing plastics plumbing fixtures and plastics portable chemical toilets--are classified in Industry 32619, Other Plastics Product Manufacturing;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Manufacturing vitreous and semivitreous pottery sanitary ware--are classified in Industry 32711, Pottery, Ceramics, and Plumbing Fixture Manufacturing;
- Manufacturing blasting caps, detonating caps, and safety fuses--are classified in Industry 32592, Explosives Manufacturing;
- Manufacturing fireworks--are classified in Industry 32599, All Other Chemical Product and Preparation Manufacturing;
- Manufacturing metal furniture frames--are classified in Industry 33721, Office Furniture (including Fixtures) Manufacturing;
- Manufacturing metal mechanically refrigerated drinking fountains--are classified in Industry 33341, Ventilation, Heating, Air-Conditioning, and Commercial Refrigeration Equipment Manufacturing;
- Manufacturing metal foil bags--are classified in Industry 32222, Paper Bag and Coated and Treated Paper Manufacturing;
- Manufacturing aluminum foil--are classified in Industry 33131, Alumina and Aluminum Production and Processing;
- Manufacturing metal foil (except aluminum)--are classified in Industry Group 3314, Nonferrous Metal (except Aluminum) Production and Processing; and
- Manufacturing metal burial vaults--are classified in Industry 33999, All Other Miscellaneous Manufacturing.

### **332991 Ball and Roller Bearing Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing ball and roller bearings of all materials.

#### *Cross-References.*

Establishments primarily engaged in manufacturing plain bearings are classified in U.S. Industry 333613, Mechanical Power Transmission Equipment Manufacturing.

### **332992 Small Arms Ammunition Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing small arms ammunition.

#### *Cross-References.* Establishments primarily engaged in--

- Manufacturing ammunition (except small arms)--are classified in U.S. Industry 332993, Ammunition (except Small Arms) Manufacturing;
- Manufacturing blasting and detonating caps and safety fuses--are classified in Industry 325920, Explosives Manufacturing; and
- Manufacturing fireworks--are classified in U.S. Industry 325998, All Other Miscellaneous Chemical Product and Preparation Manufacturing.

### **332993 Ammunition (except Small Arms) Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing ammunition (except small arms). Examples of products made by these establishments are bombs, depth charges, rockets (except guided missiles), grenades, mines, and torpedoes.

#### *Cross-References.* Establishments primarily engaged in--

- Manufacturing small arms ammunition--are classified in U.S. Industry 332992, Small Arms Ammunition Manufacturing;
- Manufacturing blasting and detonating caps and safety fuses--are classified in Industry 325920, Explosives Manufacturing;

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T—Canadian, Mexican, and United States industries are comparable.

- Manufacturing fireworks--are classified in U.S. Industry 325998, All Other Miscellaneous Chemical Product and Preparation Manufacturing; and
- Manufacturing guided missiles--are classified in U.S. Industry 336414, Guided Missile and Space Vehicle Manufacturing.

### **332994 Small Arms, Ordnance, and Ordnance Accessories Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing small arms, other ordnance, and/or ordnance accessories.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing military tanks--are classified in U.S. Industry 336992, Military Armored Vehicle, Tank, and Tank Component Manufacturing; and
- Manufacturing guided missiles--are classified in U.S. Industry 336414, Guided Missile and Space Vehicle Manufacturing.

### **332996 Fabricated Pipe and Pipe Fitting Manufacturing**

This U.S. industry comprises establishments primarily engaged in fabricating, such as cutting, threading, and bending, metal pipes and pipe fittings made from purchased metal pipe.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing cast iron pipe and fittings--are classified in U.S. Industry 331511, Iron Foundries;
- Manufacturing pipe system fittings (except cast iron couplings and couplings made from purchased pipe)--are classified in U.S. Industry 332919, Other Metal Valve and Pipe Fitting Manufacturing; and
- Manufacturing welded and seamless steel pipes from purchased steel--are classified in Industry 331210, Iron and Steel Pipe and Tube Manufacturing from Purchased Steel.

### **332999 All Other Miscellaneous Fabricated Metal Product Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing fabricated metal products (except forgings and stampings, cutlery and handtools, architectural and structural metals, boilers, tanks, shipping containers, hardware, spring and wire products, machine shop products, turned products, screws, nuts and bolts, metal valves, ball and roller bearings, ammunition, small arms and other ordnances and accessories, and fabricated pipes and pipe fittings).

*Illustrative Examples:*

Foil containers (except bags) manufacturing	Metal vaults (except burial) manufacturing
Industrial pattern manufacturing	Permanent metallic magnets manufacturing
Metal hair curlers manufacturing	Portable metal ladders manufacturing
Metal ironing boards manufacturing	Sanitary ware (e.g., bathtubs, lavatories, sinks), metal
Metal pallets manufacturing	and enameled metal, manufacturing
Metal pipe hangers and supports manufacturing	Steel wool manufacturing
Metal safes manufacturing	

*Cross-References.* Establishments primarily engaged in--

- Manufacturing forgings and stampings--are classified in Industry 33211, Forging and Stamping;
- Manufacturing cutlery and handtools--are classified in Industry 33221, Cutlery and Handtool Manufacturing;
- Manufacturing architectural and structural metals--are classified in Industry Group 3323, Architectural and Structural Metals Manufacturing;

T—Canadian, Mexican, and United States industries are comparable.

- Manufacturing boilers, tanks, and shipping containers--are classified in Industry Group 3324, Boiler, Tank, and Shipping Container Manufacturing;
- Manufacturing hardware and safe and vault locks--are classified in Industry 332510, Hardware Manufacturing;
- Manufacturing spring and wire products--are classified in Industry 33261, Spring and Wire Product Manufacturing;
- Manufacturing machine shop products, turned products, screws, and nuts and bolts--are classified in Industry Group 3327, Machine Shops; Turned Product; and Screw, Nut, and Bolt Manufacturing;
- Coating, engraving, heat treating, and allied activities--are classified in Industry 33281, Coating, Engraving, Heat Treating, and Allied Activities;
- Manufacturing ball and roller bearings--are classified in U.S. Industry 332991, Ball and Roller Bearing Manufacturing;
- Manufacturing small arms ammunition--are classified in U.S. Industry 332992, Small Arms Ammunition Manufacturing;
- Manufacturing ammunition (except small arms)--are classified in U.S. Industry 332993, Ammunition (except Small Arms) Manufacturing;
- Manufacturing small firearms that are carried and fired by the individual and/or other ordnance and accessories--are classified in U.S. Industry 332994, Small Arms, Ordnance, and Ordnance Accessories Manufacturing;
- Manufacturing metal pipes and pipe fittings from metal pipe produced elsewhere--are classified in U.S. Industry 332996, Fabricated Pipe and Pipe Fitting Manufacturing;
- Manufacturing cast iron pipe and fittings--are classified in U.S. Industry 331511, Iron Foundries;
- Manufacturing welded and seamless steel pipes from purchased steel--are classified in Industry 331210, Iron and Steel Pipe and Tube Manufacturing from Purchased Steel;
- Manufacturing metal furniture frames--are classified in U.S. Industry 337215, Showcase, Partition, Shelving, and Locker Manufacturing;
- Manufacturing powder metallurgy parts--are classified in U.S. Industry 332117, Powder Metallurgy Part Manufacturing;
- Manufacturing metal boxes--are classified in U.S. Industry 332439, Other Metal Container Manufacturing;
- Manufacturing metal nozzles, hose couplings, and aerosol valves--are classified in U.S. Industry 332919, Other Metal Valve and Pipe Fitting Manufacturing;
- Manufacturing metal foil bags--are classified in Industry 322220, Paper Bag and Coated and Treated Paper Manufacturing;
- Manufacturing aluminum foil--are classified in Industry 33131, Alumina and Aluminum Production and Processing;
- Manufacturing metal foil (except aluminum)--are classified in Industry Group 3314, Nonferrous Metal (except Aluminum) Production and Processing;
- Manufacturing metal burial vaults--are classified in U.S. Industry 339995, Burial Casket Manufacturing;
- Manufacturing plastics plumbing fixtures--are classified in U.S. Industry 326191, Plastics Plumbing Fixture Manufacturing;
- Manufacturing vitreous and semivitreous pottery sanitary ware--are classified in Industry 327110, Pottery, Ceramics, and Plumbing Fixture Manufacturing;
- Manufacturing plastics portable chemical toilets--are classified in U.S. Industry 326199, All Other Plastics Product Manufacturing; and
- Manufacturing metal mechanically refrigerated drinking fountains--are classified in U.S. Industry 333415, Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment Manufacturing.

### 333 Machinery Manufacturing<sup>T</sup>

Industries in the Machinery Manufacturing subsector create end products that apply mechanical force, for example, the application of gears and levers, to perform work. Some important processes for the manufacture of machinery are forging, stamping, bending, forming, and machining that are used to shape individual pieces of metal. Processes, such as welding and assembling are used to join separate parts together. Although these processes are similar to those used in metal fabricating establishments, machinery manufacturing is different because it typically

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

employs multiple metal forming processes in manufacturing the various parts of the machine. Moreover, complex assembly operations are an inherent part of the production process.

In general, design considerations are very important in machinery production. Establishments specialize in making machinery designed for particular applications. Thus, design is considered to be part of the production process for the purpose of implementing NAICS. The NAICS structure reflects this by defining industries and industry groups that make machinery for different applications. A broad distinction exists between machinery that is generally used in a variety of industrial applications (i.e., general purpose machinery) and machinery that is designed to be used in a particular industry (i.e., special purpose machinery). Three industry groups consist of special purpose machinery--Agriculture, Construction, and Mining Machinery Manufacturing; Industrial Machinery Manufacturing; and Commercial and Service Industry Machinery Manufacturing. The other industry groups make general purpose machinery: Ventilation, Heating, Air-Conditioning, and Commercial Refrigeration Equipment Manufacturing; Metalworking Machinery Manufacturing; Engine, Turbine, and Power Transmission Equipment Manufacturing; and Other General Purpose Machinery Manufacturing.

### **3331 Agriculture, Construction, and Mining Machinery Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in manufacturing one or more of the following: (1) farm machinery and equipment, power mowing equipment, and other powered home lawn and garden equipment; (2) construction machinery, surface mining machinery, and logging equipment; and (3) oil and gas field and underground mining machinery and equipment.

#### **33311 Agricultural Implement Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing farm machinery and equipment, powered mowing equipment, and other powered home lawn and garden equipment.

##### *Illustrative Examples:*

Combines (i.e., harvester-threshers) manufacturing	Powered lawnmowers manufacturing
Cotton ginning machinery manufacturing	Poultry brooders, feeders, and waterers manufacturing
Fertilizing machinery, farm-type, manufacturing	Snowblowers and throwers, residential-type, manufacturing
Haying machines manufacturing	Tractors and attachments, lawn and garden-type and farm-type, manufacturing
Milking machines manufacturing	
Planting machines, farm-type, manufacturing	
Plows, farm-type, manufacturing	

##### *Cross-References.* Establishments primarily engaged in--

- Manufacturing agricultural handtools and nonpowered lawnmowers--are classified in Industry 33221, Cutlery and Handtool Manufacturing;
- Manufacturing farm conveyors--are classified in Industry 33392, Material Handling Equipment Manufacturing; and
- Manufacturing forestry machinery and equipment, such as brush, limb, and log chippers; log splitters; and construction equipment--are classified in Industry 33312, Construction Machinery Manufacturing.

#### **333111 Farm Machinery and Equipment Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing agricultural and farm machinery and equipment, and other turf and grounds care equipment, including planting, harvesting, and grass mowing equipment (except lawn and garden-type).

##### *Illustrative Examples:*

Combines (i.e., harvester-threshers) manufacturing	Feed processing equipment, farm-type, manufacturing
Cotton ginning machinery manufacturing	

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

Fertilizing machinery, farm-type, manufacturing  
 Grass mowing equipment (except lawn and garden) manufacturing  
 Haying machines manufacturing  
 Milking machines manufacturing

Planting machines, farm-type, manufacturing  
 Plows, farm-type, manufacturing  
 Poultry brooders, feeders, and waterers manufacturing  
 Tractors and attachments, farm-type, manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing farm conveyors--are classified in U.S. Industry 333922, Conveyor and Conveying Equipment Manufacturing;
- Manufacturing tractors and lawnmowers for home lawn and garden care--are classified in U.S. Industry 333112, Lawn and Garden Tractor and Home Lawn and Garden Equipment Manufacturing; and
- Manufacturing construction-type tractors--are classified in Industry 333120, Construction Machinery Manufacturing.

**333112 Lawn and Garden Tractor and Home Lawn and Garden Equipment Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing powered lawnmowers, lawn and garden tractors, and other home lawn and garden equipment, such as tillers, shredders, yard vacuums, and leaf blowers.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing commercial mowing and other turf and grounds care equipment--are classified in U.S. Industry 333111, Farm Machinery and Equipment Manufacturing; and
- Manufacturing nonpowered lawn and garden shears, edgers, pruners, and lawnmowers--are classified in U.S. Industry 332216, Saw Blade and Handtool Manufacturing.

**33312 Construction Machinery Manufacturing<sup>T</sup>**

See industry description for 333120.

**333120 Construction Machinery Manufacturing**

This industry comprises establishments primarily engaged in manufacturing construction machinery, surface mining machinery, and logging equipment.

*Illustrative Examples:*

Backhoes manufacturing  
 Bulldozers manufacturing  
 Construction and surface mining-type rock drill bits manufacturing  
 Construction-type tractors and attachments manufacturing  
 Off-highway trucks manufacturing

Pile-driving equipment manufacturing  
 Portable crushing, pulverizing, and screening machinery manufacturing  
 Powered post hole diggers manufacturing  
 Road graders manufacturing  
 Surface mining machinery (except drilling) manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing drilling and underground mining machinery and equipment--are classified in Industry 33313, Mining and Oil and Gas Field Machinery Manufacturing;
- Manufacturing industrial plant overhead traveling cranes and hoists, truck-type cranes and hoists, winches, aerial work platforms, and automotive wrecker hoists--are classified in Industry 33392, Material Handling Equipment Manufacturing; and
- Manufacturing rail layers, ballast distributors, and other railroad track-laying equipment--are classified in Industry 336510, Railroad Rolling Stock Manufacturing.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**33313 Mining and Oil and Gas Field Machinery Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing oil and gas field and underground mining machinery and equipment.

*Illustrative Examples:*

Coal breakers, cutters, and pulverizers manufacturing	Oil and gas field-type drilling machinery and equipment (except offshore floating platforms) manufacturing
Core drills, underground mining-type, manufacturing	Stationary rock crushing machinery manufacturing
Mineral processing and beneficiating machinery manufacturing	Water well drilling machinery manufacturing
Mining cars manufacturing	
Oil and gas field-type derricks manufacturing	

*Cross-References.* Establishments primarily engaged in--

- Manufacturing offshore oil and gas well drilling and production floating platforms--are classified in Industry 33661, Ship and Boat Building;
- Manufacturing surface mining machinery and equipment--are classified in Industry 33312, Construction Machinery Manufacturing;
- Manufacturing coal and ore conveyors--are classified in Industry 33392, Material Handling Equipment Manufacturing;
- Manufacturing underground mining locomotives--are classified in Industry 33651, Railroad Rolling Stock Manufacturing; and
- Manufacturing pumps and pumping equipment--are classified in Industry 33391, Pump and Compressor Manufacturing.

**333131 Mining Machinery and Equipment Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) manufacturing underground mining machinery and equipment, such as coal breakers, mining cars, core drills, coal cutters, and rock drills, and (2) manufacturing mineral beneficiating machinery and equipment used in surface or underground mines.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing surface mining machinery and equipment--are classified in Industry 333120, Construction Machinery Manufacturing;
- Manufacturing well drilling machinery--are classified in U.S. Industry 333132, Oil and Gas Field Machinery and Equipment Manufacturing;
- Manufacturing coal and ore conveyors--are classified in U.S. Industry 333922, Conveyor and Conveying Equipment Manufacturing; and
- Manufacturing underground mining locomotives--are classified in Industry 336510, Railroad Rolling Stock Manufacturing.

**333132 Oil and Gas Field Machinery and Equipment Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) manufacturing oil and gas field machinery and equipment, such as oil and gas field drilling machinery and equipment; oil and gas field production machinery and equipment; and oil and gas field derricks, and (2) manufacturing water well drilling machinery.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing offshore oil and gas well drilling and production floating platforms--are classified in U.S. Industry 336611, Ship Building and Repairing;

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



- Manufacturing underground mining drills--are classified in U.S. Industry 333131, Mining Machinery and Equipment Manufacturing; and
- Manufacturing pumps and pumping equipment--are classified in U.S. Industry 333914, Measuring, Dispensing, and Other Pumping Equipment Manufacturing.

### **3332 Industrial Machinery Manufacturing<sup>T</sup>**

#### **33324 Industrial Machinery Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing industrial machinery, such as food and beverage manufacturing machinery, semiconductor manufacturing machinery, sawmill and woodworking machinery (except handheld), machinery for making paper and paper products, printing and binding machinery and equipment, textile making machinery, and machinery for making plastics and rubber products.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing agricultural and farm-type, construction, and mining machinery--are classified in Industry Group 3331, Agriculture, Construction, and Mining Machinery Manufacturing;
- Manufacturing food and beverage packaging machinery or power-driven handtools--are classified in Industry 33399, All Other General Purpose Machinery Manufacturing;
- Manufacturing commercial and industrial refrigeration and freezer equipment--are classified in Industry 33341, Ventilation, Heating, Air-Conditioning, and Commercial Refrigeration Equipment Manufacturing;
- Manufacturing commercial-type cooking and food warming equipment, automotive maintenance equipment (except mechanics' handtools), or photocopiers--are classified in Industry 33331, Commercial and Service Industry Machinery Manufacturing; and
- Manufacturing mechanics' handtools and other nonpowered handtools--are classified in Industry 33221, Cutlery and Handtool Manufacturing.

#### **333241 Food Product Machinery Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing food and beverage manufacturing-type machinery and equipment, such as dairy product plant machinery and equipment (e.g., homogenizers, pasteurizers, ice cream freezers), bakery machinery and equipment (e.g., dough mixers, bake ovens, pastry rolling machines), meat and poultry processing and preparation machinery, and other commercial food products machinery (e.g., slicers, choppers, and mixers).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing food and beverage packaging machinery--are classified in U.S. Industry 333993, Packaging Machinery Manufacturing;
- Manufacturing commercial and industrial refrigeration and freezer equipment--are classified in U.S. Industry 333415, Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment Manufacturing; and
- Manufacturing commercial-type cooking and food warming equipment--are classified in Industry 333310, Commercial and Service Industry Machinery Manufacturing.

#### **333242 Semiconductor Machinery Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing wafer processing equipment, semiconductor assembly and packaging equipment, and other semiconductor making machinery.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing printed circuit board manufacturing machinery--are classified in U.S. Industry 333248, All Other Industrial Machinery Manufacturing; and

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Manufacturing semiconductor testing instruments--are classified in U.S. Industry 334515, Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals.

### **333243 Sawmill, Woodworking, and Paper Machinery Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) manufacturing sawmill and woodworking machinery (except handheld), such as circular and band sawing equipment, planing machinery, and sanding machinery, and/or (2) manufacturing paper industry machinery for making paper and paper products, such as pulp making machinery, paper and paperboard making machinery, and paper and paperboard converting machinery.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing planes, axes, drawknives, and handsaws--are classified in U.S. Industry 332216, Saw Blade and Handtool Manufacturing;
- Manufacturing power-driven handtools--are classified in U.S. Industry 333991, Power-Driven Handtool Manufacturing; and
- Manufacturing printing machinery--are classified in U.S. Industry 333248, All Other Industrial Machinery Manufacturing.

### **333248 All Other Industrial Machinery Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing industrial machinery (except agricultural and farm-type; construction and mining machinery; food manufacturing-type machinery; semiconductor making machinery; and sawmill, woodworking, and paper making machinery).

*Illustrative Examples:*

Additive manufacturing machinery manufacturing	Plastics working machinery manufacturing
Bookbinding machines manufacturing	Printing presses manufacturing
Chemical processing machinery and equipment manufacturing	Rubber working machinery manufacturing
Cigarette making machinery manufacturing	Sewing machines (including household-type) manufacturing
Glass making machinery (e.g., blowing, forming, molding) manufacturing	Shoe making and repairing machinery manufacturing
Petroleum refining machinery manufacturing	Tannery machinery manufacturing
	Textile making machinery manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing agricultural and farm-type, construction, and mining machinery--are classified in Industry Group 3331, Agriculture, Construction, and Mining Machinery Manufacturing;
- Manufacturing food and beverage manufacturing-type machinery--are classified in U.S. Industry 333241, Food Product Machinery Manufacturing;
- Manufacturing semiconductor making machinery--are classified in U.S. Industry 333242, Semiconductor Machinery Manufacturing;
- Manufacturing sawmill, woodworking, and paper and paperboard making machinery--are classified in U.S. Industry 333243, Sawmill, Woodworking, and Paper Machinery Manufacturing;
- Manufacturing automotive maintenance equipment (except mechanics' handtools) or photocopiers--are classified in Industry 333310, Commercial and Service Industry Machinery Manufacturing;
- Manufacturing mechanics' handtools--are classified in U.S. Industry 332216, Saw Blade and Handtool Manufacturing; and
- Manufacturing industrial metal molds for plastics and rubber products making machinery--are classified in U.S. Industry 333511, Industrial Mold Manufacturing.

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T—Canadian, Mexican, and United States industries are comparable.

**3333 Commercial and Service Industry Machinery Manufacturing<sup>T</sup>****33331 Commercial and Service Industry Machinery Manufacturing<sup>T</sup>**

See industry description for 333310.

**333310 Commercial and Service Industry Machinery Manufacturing**

This industry comprises establishments primarily engaged in manufacturing commercial and service industry machinery, such as optical instruments and lenses (except ophthalmic), photographic and photocopying equipment, automatic vending machinery, commercial laundry and drycleaning machinery, office machinery, automotive maintenance equipment (except mechanics' handtools), and commercial-type cooking equipment.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing household-type appliances--are classified in Industry Group 3352, Household Appliance Manufacturing;
- Manufacturing and/or assembling electronic computers--are classified in U.S. Industry 334111, Electronic Computer Manufacturing;
- Manufacturing computer terminals and other computer peripheral equipment (except storage devices), including point-of-sale terminals and automated teller machines (ATMs)--are classified in U.S. Industry 334118, Computer Terminal and Other Computer Peripheral Equipment Manufacturing;
- Manufacturing facsimile equipment--are classified in Industry 334210, Telephone Apparatus Manufacturing;
- Manufacturing radio and television broadcast equipment--are classified in Industry 334220, Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing;
- Manufacturing electron and proton microscopes--are classified in U.S. Industry 334516, Analytical Laboratory Instrument Manufacturing;
- Manufacturing time clocks and time stamps--are classified in U.S. Industry 334519, Other Measuring and Controlling Device Manufacturing;
- Manufacturing sensitized film, paper, cloth, and plates, toners, and prepared photographic chemicals--are classified in U.S. Industry 325992, Photographic Film, Paper, Plate, Chemical, and Copy Toner Manufacturing;
- Manufacturing pencil sharpeners and staplers--are classified in Industry 339940, Office Supplies (except Paper) Manufacturing;
- Manufacturing coin- or card-operated arcade games--are classified in U.S. Industry 339999, All Other Miscellaneous Manufacturing;
- Manufacturing mechanics' handtools--are classified in U.S. Industry 332216, Saw Blade and Handtool Manufacturing;
- Manufacturing ophthalmic focus lenses--are classified in U.S. Industry 339115, Ophthalmic Goods Manufacturing;
- Manufacturing molded plastics lens blanks--are classified in U.S. Industry 326199, All Other Plastics Product Manufacturing; and
- Manufacturing molded glass lens blanks--are classified in U.S. Industry 327212, Other Pressed and Blown Glass and Glassware Manufacturing.

**3334 Ventilation, Heating, Air-Conditioning, and Commercial Refrigeration Equipment Manufacturing<sup>T</sup>****33341 Ventilation, Heating, Air-Conditioning, and Commercial Refrigeration Equipment Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing ventilating, heating, air-conditioning, and commercial and industrial refrigeration and freezer equipment.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Illustrative Examples:*

Air-conditioner filters manufacturing	Heating boilers manufacturing
Air-conditioning and warm air heating combination units manufacturing	Industrial and commercial-type fans manufacturing
Attic fans manufacturing	Refrigerated counter and display cases manufacturing
Dust and fume collecting equipment manufacturing	Refrigerated drinking fountains manufacturing
Gas fireplaces manufacturing	Space heaters (except portable electric) manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing household-type fans (except attic), portable electric space heaters, humidifiers, dehumidifiers, and air purification equipment--are classified in Industry 33521, Small Electrical Appliance Manufacturing;
- Manufacturing household-type appliances, such as cooking stoves, ranges, refrigerators, and freezers--are classified in Industry 33522, Major Household Appliance Manufacturing;
- Manufacturing commercial-type cooking equipment--are classified in Industry 33331, Commercial and Service Industry Machinery Manufacturing;
- Manufacturing industrial, power, and marine boilers--are classified in Industry 33241, Power Boiler and Heat Exchanger Manufacturing;
- Manufacturing industrial process furnaces and ovens--are classified in Industry 33399, All Other General Purpose Machinery Manufacturing; and
- Manufacturing motor vehicle air-conditioning systems and compressors--are classified in Industry 33639, Other Motor Vehicle Parts Manufacturing.

**333413 Industrial and Commercial Fan and Blower and Air Purification Equipment Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) manufacturing stationary air purification equipment, such as industrial dust and fume collection equipment, electrostatic precipitation equipment, warm air furnace filters, air washers, and other dust collection equipment, and/or (2) manufacturing attic fans and industrial and commercial fans and blowers, such as commercial exhaust fans and commercial ventilating fans.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing air-conditioning equipment (except motor vehicle)--are classified in U.S. Industry 333415, Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment Manufacturing;
- Manufacturing motor vehicle air-conditioning systems and compressors--are classified in Industry 336390, Other Motor Vehicle Parts Manufacturing; and
- Manufacturing household-type fans (except attic) and portable air purification equipment--are classified in Industry 335210, Small Electrical Appliance Manufacturing.

**333414 Heating Equipment (except Warm Air Furnaces) Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing heating equipment (except electric and warm air furnaces), such as heating boilers, heating stoves, floor and wall furnaces, and wall and baseboard heating units.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing warm air furnaces--are classified in U.S. Industry 333415, Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment Manufacturing;
- Manufacturing electric space heaters--are classified in Industry 335210, Small Electrical Appliance Manufacturing;

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T—Canadian, Mexican, and United States industries are comparable.

- Manufacturing household-type cooking stoves and ranges--are classified in Industry 335220, Major Household Appliance Manufacturing;
- Manufacturing industrial, power, and marine boilers--are classified in Industry 332410, Power Boiler and Heat Exchanger Manufacturing;
- Manufacturing industrial process furnaces and ovens--are classified in U.S. Industry 333994, Industrial Process Furnace and Oven Manufacturing; and
- Manufacturing commercial-type cooking equipment--are classified in Industry 333310, Commercial and Service Industry Machinery Manufacturing.

**333415 Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) manufacturing air-conditioning (except motor vehicle) and warm air furnace equipment and/or (2) manufacturing commercial and industrial refrigeration and freezer equipment.

*Illustrative Examples:*

Air-conditioning and warm air heating combination units manufacturing	Heat pumps manufacturing
Air-conditioning compressors (except motor vehicle) manufacturing	Humidifying equipment (except portable) manufacturing
Air-conditioning condensers and condensing units manufacturing	Refrigerated counter and display cases manufacturing
Dehumidifiers (except portable electric) manufacturing	Refrigerated drinking fountains manufacturing
	Snow making machinery manufacturing
	Soda fountain cooling and dispensing equipment manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing motor vehicle air-conditioning systems and compressors--are classified in Industry 336390, Other Motor Vehicle Parts Manufacturing;
- Manufacturing household-type refrigerators and freezers--are classified in Industry 335220, Major Household Appliance Manufacturing;
- Manufacturing portable electric space heaters, humidifiers, and dehumidifiers--are classified in Industry 335210, Small Electrical Appliance Manufacturing;
- Manufacturing heating boilers, heating stoves, floor and wall mount furnaces, and electric wall and baseboard heating units--are classified in U.S. Industry 333414, Heating Equipment (except Warm Air Furnaces) Manufacturing; and
- Manufacturing furnace air filters--are classified in U.S. Industry 333413, Industrial and Commercial Fan and Blower and Air Purification Equipment Manufacturing.

**3335 Metalworking Machinery Manufacturing<sup>T</sup>**

**33351 Metalworking Machinery Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing metalworking machinery, such as metal cutting and metal forming machine tools; cutting tools; accessories for metalworking machinery; special dies, tools, jigs, and fixtures; industrial molds; rolling mill machinery; assembly machinery; coil handling, conversion, or straightening equipment; and wire drawing and fabricating machines.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing handtools (except power-driven), cutting dies (except metal cutting), saw blades, and handsaws--are classified in Industry 33221, Cutlery and Handtool Manufacturing;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Manufacturing casting molds for heavy steel ingots--are classified in Industry 33151, Ferrous Metal Foundries; and
- Manufacturing power-driven handtools and welding and soldering equipment--are classified in Industry 33399, All Other General Purpose Machinery Manufacturing.

### **333511 Industrial Mold Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing industrial molds for casting metals or forming other materials, such as plastics, glass, or rubber.

#### *Cross-References.*

Establishments primarily engaged in manufacturing casting molds for steel ingots are classified in U.S. Industry 331511, Iron Foundries.

### **333514 Special Die and Tool, Die Set, Jig, and Fixture Manufacturing**

This U.S. industry comprises establishments, known as tool and die shops, primarily engaged in manufacturing special tools and fixtures, such as cutting dies and jigs.

#### *Cross-References.* Establishments primarily engaged in--

- Manufacturing molds for die-casting and foundry casting; and metal molds for plaster working, rubber working, plastics working, and glass working machinery--are classified in U.S. Industry 333511, Industrial Mold Manufacturing;
- Manufacturing molds for heavy steel ingots--are classified in U.S. Industry 331511, Iron Foundries; and
- Manufacturing cutting dies for materials other than metal--are classified in U.S. Industry 332216, Saw Blade and Handtool Manufacturing.

### **333515 Cutting Tool and Machine Tool Accessory Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing accessories and attachments for metal cutting and metal forming machine tools.

#### *Illustrative Examples:*

Knives and bits for metalworking lathes, planers, and shapers manufacturing  
Measuring attachments (e.g., sine bars) for machine tool manufacturing

Metalworking drill bits manufacturing  
Taps and dies (i.e., machine tool accessories) manufacturing

#### *Cross-References.*

Establishments primarily engaged in manufacturing saw blades, handsaws, and accessories and attachments for saw blades and for nonpowered metal cutting and forming handtools are classified in U.S. Industry 332216, Saw Blade and Handtool Manufacturing.

### **333517 Machine Tool Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) manufacturing metal cutting machine tools (except handtools) and/or (2) manufacturing metal forming machine tools (except handtools), such as punching, sheering, bending, forming, pressing, forging and die-casting machines.

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T—Canadian, Mexican, and United States industries are comparable.

*Illustrative Examples:*

Bending and forming machines, metalworking, manufacturing	Home workshop metal cutting machine tools (except handtools, welding equipment) manufacturing
Buffing and polishing machines, metalworking, manufacturing	Metalworking lathes manufacturing
Drilling machines, metalworking, manufacturing	Milling machines, metalworking, manufacturing
Grinding machines, metalworking, manufacturing	Stamping machines, metalworking, manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing welding and soldering equipment--are classified in U.S. Industry 333992, Welding and Soldering Equipment Manufacturing;
- Manufacturing power-driven handtools--are classified in U.S. Industry 333991, Power-Driven Handtool Manufacturing;
- Manufacturing rolling mill machinery and equipment--are classified in U.S. Industry 333519, Rolling Mill and Other Metalworking Machinery Manufacturing; and
- Manufacturing accessories and attachments for metal cutting and forming machine tools (except saw blades)--are classified in U.S. Industry 333515, Cutting Tool and Machine Tool Accessory Manufacturing.

**333519 Rolling Mill and Other Metalworking Machinery Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing rolling mill machinery and equipment and/or other metalworking machinery (except industrial molds; special dies and tools, die sets, jigs, and fixtures; cutting tools and machine tool accessories; and machine tools).

*Illustrative Examples:*

Assembly machines (i.e., wire making equipment) manufacturing	Rolling mill roll machines, metalworking, manufacturing
Cradle assembly machinery (i.e., wire making equipment) manufacturing	Wire drawing and fabricating machinery and equipment (except dies) manufacturing
Metalworking coil winding and cutting machinery manufacturing	

*Cross-References.* Establishments primarily engaged in--

- Manufacturing industrial molds--are classified in U.S. Industry 333511, Industrial Mold Manufacturing;
- Manufacturing metal cutting and metal forming machine tools--are classified in U.S. Industry 333517, Machine Tool Manufacturing;
- Manufacturing special dies and tools, die sets, jigs, and fixtures--are classified in U.S. Industry 333514, Special Die and Tool, Die Set, Jig, and Fixture Manufacturing; and
- Manufacturing accessories and attachments for metal cutting and forming machine tools (except saw blades)--are classified in U.S. Industry 333515, Cutting Tool and Machine Tool Accessory Manufacturing.

**3336 Engine, Turbine, and Power Transmission Equipment Manufacturing<sup>T</sup>****33361 Engine, Turbine, and Power Transmission Equipment Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing turbines, power transmission equipment, and internal combustion engines (except automotive gasoline and aircraft).

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Illustrative Examples:*

Clutches and brakes (except electromagnetic industrial controls, motor vehicle) manufacturing	Plain bushings (except internal combustion engine) manufacturing
Diesel and semidiesel engines manufacturing	Speed changers (i.e., power transmission equipment) manufacturing
Electric outboard motors manufacturing	Speed reducers (i.e., power transmission equipment) manufacturing
Internal combustion engines for hybrid drive systems (except automotive) manufacturing	Turbine generator set units manufacturing
Plain bearings (except internal combustion engine) manufacturing	Universal joints (except aircraft, motor vehicle) manufacturing
Power transmission pulleys manufacturing	

*Cross-References.* Establishments primarily engaged in--

- Manufacturing motor vehicle power transmission equipment--are classified in Industry 33635, Motor Vehicle Transmission and Power Train Parts Manufacturing;
- Manufacturing aircraft engines and aircraft power transmission equipment--are classified in Industry 33641, Aerospace Product and Parts Manufacturing;
- Manufacturing ball and roller bearings--are classified in Industry 33299, All Other Fabricated Metal Product Manufacturing;
- Manufacturing gasoline automotive engines--are classified in Industry 33631, Motor Vehicle Gasoline Engine and Engine Parts Manufacturing; and
- Manufacturing electric power transmission, electric power distribution equipment, generators, or prime mover generator sets (except turbines)--are classified in Industry 33531, Electrical Equipment Manufacturing.

**333611 Turbine and Turbine Generator Set Units Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing turbines (except aircraft); and complete turbine generator set units, such as steam, hydraulic, gas, and wind.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing aircraft turbines--are classified in U.S. Industry 336412, Aircraft Engine and Engine Parts Manufacturing; and
- Manufacturing generators or prime mover generator sets (except turbines)--are classified in U.S. Industry 335312, Motor and Generator Manufacturing.

**333612 Speed Changer, Industrial High-Speed Drive, and Gear Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing gears, speed changers, and industrial high-speed drives (except hydrostatic).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing motor vehicle power transmission equipment--are classified in Industry 336350, Motor Vehicle Transmission and Power Train Parts Manufacturing;
- Manufacturing aircraft power transmission equipment--are classified in U.S. Industry 336413, Other Aircraft Parts and Auxiliary Equipment Manufacturing; and
- Manufacturing industrial hydrostatic transmissions--are classified in U.S. Industry 333996, Fluid Power Pump and Motor Manufacturing.

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T—Canadian, Mexican, and United States industries are comparable.



**333613 Mechanical Power Transmission Equipment Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing mechanical power transmission equipment (except motor vehicle and aircraft), such as plain bearings, clutches (except motor vehicle and electromagnetic industrial control), couplings, joints, and drive chains.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing motor vehicle power transmission equipment--are classified in Industry 336350, Motor Vehicle Transmission and Power Train Parts Manufacturing;
- Manufacturing aircraft power transmission equipment--are classified in U.S. Industry 336413, Other Aircraft Parts and Auxiliary Equipment Manufacturing;
- Manufacturing ball and roller bearings--are classified in U.S. Industry 332991, Ball and Roller Bearing Manufacturing; and
- Manufacturing gears, speed changers, and industrial high-speed drives (except hydrostatic)--are classified in U.S. Industry 333612, Speed Changer, Industrial High-Speed Drive, and Gear Manufacturing.

**333618 Other Engine Equipment Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing internal combustion engines (except automotive gasoline and aircraft).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing gasoline motor vehicle engines and motor vehicle transmissions--are classified in Industry Group 3363, Motor Vehicle Parts Manufacturing;
- Manufacturing gasoline aircraft engines and aircraft transmissions--are classified in Industry 33641, Aerospace Product and Parts Manufacturing;
- Manufacturing turbine and turbine generator set units--are classified in U.S. Industry 333611, Turbine and Turbine Generator Set Units Manufacturing;
- Manufacturing speed changers and industrial high-speed drives and gears--are classified in U.S. Industry 333612, Speed Changer, Industrial High-Speed Drive, and Gear Manufacturing; and
- Manufacturing mechanical power transmission equipment (except motor vehicle and aircraft)--are classified in U.S. Industry 333613, Mechanical Power Transmission Equipment Manufacturing.

**3339 Other General Purpose Machinery Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in manufacturing pumps and compressors, material handling equipment, and all other general purpose machinery (except ventilation, heating, air-conditioning, and commercial refrigeration equipment; metalworking machinery; and engines, turbines, and power transmission equipment).

**33391 Pump and Compressor Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing pumps and compressors, such as general purpose air and gas compressors, nonagricultural spraying and dusting equipment, general purpose pumps and pumping equipment (except fluid power pumps and motors), and measuring and dispensing pumps.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing fluid power pumps and motors and handheld pneumatic spray guns--are classified in Industry 33399, All Other General Purpose Machinery Manufacturing;
- Manufacturing agricultural spraying and dusting equipment--are classified in Industry 33311, Agricultural Implement Manufacturing;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Manufacturing laboratory vacuum pumps--are classified in Industry 33911, Medical Equipment and Supplies Manufacturing;
- Manufacturing pumps and air-conditioning systems and compressors for motor vehicles--are classified in Industry Group 3363, Motor Vehicle Parts Manufacturing; and
- Manufacturing air-conditioning systems and compressors (except motor vehicle)--are classified in Industry 33341, Ventilation, Heating, Air-Conditioning, and Commercial Refrigeration Equipment Manufacturing.

### **333912 Air and Gas Compressor Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing general purpose air and gas compressors, such as reciprocating compressors, centrifugal compressors, vacuum pumps (except laboratory), and nonagricultural spraying and dusting compressors and spray gun units.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing refrigeration and air-conditioning (except motor vehicle) systems and compressors--are classified in U.S. Industry 333415, Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment Manufacturing;
- Manufacturing motor vehicle air-conditioning systems and compressors--are classified in Industry 336390, Other Motor Vehicle Parts Manufacturing;
- Manufacturing fluid power pumps and motors--are classified in U.S. Industry 333996, Fluid Power Pump and Motor Manufacturing;
- Manufacturing agricultural spraying and dusting equipment--are classified in U.S. Industry 333111, Farm Machinery and Equipment Manufacturing;
- Manufacturing laboratory vacuum pumps--are classified in U.S. Industry 339113, Surgical Appliance and Supplies Manufacturing; and
- Manufacturing handheld pneumatic spray guns--are classified in U.S. Industry 333991, Power-Driven Handtool Manufacturing.

### **333914 Measuring, Dispensing, and Other Pumping Equipment Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) manufacturing measuring and dispensing pumps, such as gasoline pumps and lubricating oil measuring and dispensing pumps and/or (2) manufacturing general purpose pumps and pumping equipment (except fluid power pumps and motors), such as reciprocating pumps, turbine pumps, centrifugal pumps, rotary pumps, diaphragm pumps, domestic water system pumps, oil well and oil field pumps, and sump pumps.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing fluid power pumps and motors--are classified in U.S. Industry 333996, Fluid Power Pump and Motor Manufacturing;
- Manufacturing vacuum pumps (except laboratory)--are classified in U.S. Industry 333912, Air and Gas Compressor Manufacturing;
- Manufacturing laboratory vacuum pumps--are classified in U.S. Industry 339113, Surgical Appliance and Supplies Manufacturing; and
- Manufacturing fluid pumps for motor vehicles, such as oil pumps, water pumps, and power steering pumps--are classified in Industry Group 3363, Motor Vehicle Parts Manufacturing.

### **33392 Material Handling Equipment Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing material handling equipment, such as elevators and moving stairs; conveyors and conveying equipment; overhead traveling cranes, hoists, and monorail systems; and industrial trucks, tractors, trailers, and stacker machinery.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing motor vehicle-type trailers--are classified in Industry 33621, Motor Vehicle Body and Trailer Manufacturing;
- Manufacturing farm-type tractors--are classified in Industry 33311, Agricultural Implement Manufacturing;
- Manufacturing construction-type tractors and cranes--are classified in Industry 33312, Construction Machinery Manufacturing; and
- Manufacturing power transmission pulleys--are classified in Industry 33361, Engine, Turbine, and Power Transmission Equipment Manufacturing.

**333921 Elevator and Moving Stairway Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing elevators and moving stairways.

*Illustrative Examples:*

Automobile lifts (i.e., garage-type, service station) manufacturing	Moving walkways manufacturing
Escalators manufacturing	Passenger and freight elevators manufacturing

*Cross-References.*

Establishments primarily engaged in manufacturing commercial conveyor systems and equipment are classified in U.S. Industry 333922, Conveyor and Conveying Equipment Manufacturing.

**333922 Conveyor and Conveying Equipment Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing conveyors and conveying equipment, such as gravity conveyors, trolley conveyors, tow conveyors, pneumatic tube conveyors, carousel conveyors, farm conveyors, and belt conveyors.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing passenger or freight elevators, dumbwaiters, and moving stairways--are classified in U.S. Industry 333921, Elevator and Moving Stairway Manufacturing; and
- Manufacturing overhead traveling cranes and monorail systems--are classified in U.S. Industry 333923, Overhead Traveling Crane, Hoist, and Monorail System Manufacturing.

**333923 Overhead Traveling Crane, Hoist, and Monorail System Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing overhead traveling cranes, hoists, and monorail systems.

*Illustrative Examples:*

Aerial work platforms manufacturing	Metal pulleys (except power transmission) manufacturing
Automobile wrecker (i.e., tow truck) hoists manufacturing	Winches manufacturing
Block and tackle manufacturing	

*Cross-References.* Establishments primarily engaged in--

- Manufacturing construction-type cranes--are classified in Industry 333120, Construction Machinery Manufacturing;

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T—Canadian, Mexican, and United States industries are comparable.

- Manufacturing aircraft loading hoists--are classified in U.S. Industry 333924, Industrial Truck, Tractor, Trailer, and Stacker Machinery Manufacturing; and
- Manufacturing power transmission pulleys--are classified in U.S. Industry 333613, Mechanical Power Transmission Equipment Manufacturing.

### **333924 Industrial Truck, Tractor, Trailer, and Stacker Machinery Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing industrial trucks, tractors, trailers, and stackers (i.e., truck-type) such as forklifts, pallet loaders and unloaders, and portable loading docks.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing motor vehicle-type trailers--are classified in Industry 33621, Motor Vehicle Body and Trailer Manufacturing;
- Manufacturing farm-type tractors--are classified in U.S. Industry 333111, Farm Machinery and Equipment Manufacturing; and
- Manufacturing construction-type tractors--are classified in Industry 333120, Construction Machinery Manufacturing.

### **33399 All Other General Purpose Machinery Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing general purpose machinery (except ventilation, heating, air-conditioning, and commercial refrigeration equipment; metalworking machinery; engines, turbines, and power transmission equipment; pumps and compressors; and material handling equipment).

*Illustrative Examples:*

Automatic fire sprinkler systems manufacturing	Industrial-type furnaces manufacturing
Bridge and gate lifting machinery manufacturing	Packaging machinery manufacturing
Fluid power cylinders manufacturing	Power-driven handtools manufacturing
Fluid power pumps manufacturing	Scales and balances manufacturing
Hydraulic and pneumatic jacks manufacturing	Welding equipment manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing ventilating, heating, air-conditioning (except motor vehicle), commercial refrigeration, and furnace filters--are classified in Industry 33341, Ventilation, Heating, Air-Conditioning, and Commercial Refrigeration Equipment Manufacturing;
- Manufacturing engine, turbine, and power transmission equipment--are classified in Industry Group 3336, Engine, Turbine, and Power Transmission Equipment Manufacturing;
- Manufacturing pumps and compressors--are classified in Industry 33391, Pump and Compressor Manufacturing;
- Manufacturing material handling equipment--are classified in Industry 33392, Material Handling Equipment Manufacturing;
- Manufacturing motor vehicle air-conditioning systems and compressors, engine filters, and pumps--are classified in Industry Group 3363, Motor Vehicle Parts Manufacturing;
- Manufacturing metal cutting, metal forming, and other metalworking machinery--are classified in Industry 33351, Metalworking Machinery Manufacturing;
- Manufacturing power-driven heavy construction or mining hand operated tools, such as tampers, jackhammers, and augers--are classified in Industry 33312, Construction Machinery Manufacturing, or Industry 33313, Mining and Oil and Gas Field Machinery Manufacturing;
- Manufacturing bakery ovens and industrial kilns, such as cement, wood, and chemical--are classified in Industry 33324, Industrial Machinery Manufacturing;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Manufacturing mechanical jacks, handheld soldering irons, countersink bits, drill bits, router bits, milling cutters, and other machine tools for woodcutting--are classified in Industry 33221, Cutlery and Handtool Manufacturing;
- Manufacturing carnival and amusement park equipment, automotive maintenance equipment, and coin- or card-operated vending machines--are classified in Industry 33331, Commercial and Service Industry Machinery Manufacturing; and
- Manufacturing arc-welding transformers--are classified in Industry 33531, Electrical Equipment Manufacturing.

### **333991 Power-Driven Handtool Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing power-driven (e.g., battery, corded, pneumatic) handtools, such as drills, screwguns, circular saws, chain saws, staplers, and nailers.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing metal cutting and metal forming machines (including home workshop)--are classified in Industry 33351, Metalworking Machinery Manufacturing;
- Manufacturing countersink bits, drill bits, router bits, milling cutters, and other machine tools for woodcutting--are classified in U.S. Industry 332216, Saw Blade and Handtool Manufacturing;
- Manufacturing power-driven heavy construction or mining hand operated tools, such as tampers, jackhammers, and augers--are classified in Industry 333120, Construction Machinery Manufacturing, or Industry 33313, Mining and Oil and Gas Field Machinery Manufacturing; and
- Manufacturing powered home lawn and garden equipment--are classified in U.S. Industry 333112, Lawn and Garden Tractor and Home Lawn and Garden Equipment Manufacturing.

### **333992 Welding and Soldering Equipment Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing welding and soldering equipment and accessories (except transformers), such as arc, resistance, gas, plasma, laser, electron beam, and ultrasonic welding equipment; welding electrodes; coated or cored welding wire; and soldering equipment (except handheld).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing handheld soldering irons--are classified in U.S. Industry 332216, Saw Blade and Handtool Manufacturing; and
- Manufacturing arc-welding transformers--are classified in U.S. Industry 335311, Power, Distribution, and Specialty Transformer Manufacturing.

### **333993 Packaging Machinery Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing packaging machinery, such as wrapping, bottling, canning, and labeling machinery.

### **333994 Industrial Process Furnace and Oven Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing industrial process ovens, induction and dielectric heating equipment, and kilns (except cement, chemical, wood). Included in this industry are establishments manufacturing laboratory furnaces and ovens.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing bakery ovens--are classified in U.S. Industry 333241, Food Product Machinery Manufacturing;

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T—Canadian, Mexican, and United States industries are comparable.

- Manufacturing cement, wood, and chemical kilns--are classified in U.S. Industry 333248, All Other Industrial Machinery Manufacturing; and
- Manufacturing cremating ovens--are classified in U.S. Industry 333998, All Other Miscellaneous General Purpose Machinery Manufacturing.

### **333995 Fluid Power Cylinder and Actuator Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing fluid power (i.e., hydraulic and pneumatic) cylinders and actuators.

#### *Cross-References.*

Establishments primarily engaged in manufacturing general purpose air and gas compressors are classified in U.S. Industry 333912, Air and Gas Compressor Manufacturing.

### **333996 Fluid Power Pump and Motor Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing fluid power (i.e., hydraulic and pneumatic) pumps and motors.

#### *Cross-References.* Establishments primarily engaged in--

- Manufacturing fluid pumps for motor vehicles, such as oil pumps, water pumps, and power steering pumps--are classified in Industry Group 3363, Motor Vehicle Parts Manufacturing;
- Manufacturing general purpose pumps (except fluid power)--are classified in U.S. Industry 333914, Measuring, Dispensing, and Other Pumping Equipment Manufacturing; and
- Manufacturing air compressors--are classified in U.S. Industry 333912, Air and Gas Compressor Manufacturing.

### **333998 All Other Miscellaneous General Purpose Machinery Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing general purpose machinery (except ventilating, heating, air-conditioning, and commercial refrigeration equipment; metalworking machinery; engines, turbines, and power transmission equipment; pumps and compressors; material handling equipment; power-driven handtools; welding and soldering equipment; packaging machinery; industrial process furnaces and ovens; fluid power cylinders and actuators; and fluid power pumps and motors).

#### *Illustrative Examples:*

Automatic fire sprinkler systems manufacturing	General purpose-type sieves and screening equipment manufacturing
Baling machinery (e.g., paper, scrap metal) manufacturing	Hydraulic and pneumatic jacks manufacturing
Bridge and gate lifting machinery manufacturing	Industrial and general purpose-type filters (except internal combustion engine, warm air furnace) manufacturing
Centrifuges, industrial and laboratory-type, manufacturing	Scales and balances manufacturing
Cremating ovens manufacturing	

#### *Cross-References.* Establishments primarily engaged in--

- Manufacturing ventilating, heating, air-conditioning (except motor vehicle), and commercial refrigeration equipment--are classified in Industry 33341, Ventilation, Heating, Air-Conditioning, and Commercial Refrigeration Equipment Manufacturing;
- Manufacturing motor vehicle air-conditioning systems and compressors--are classified in Industry 336390, Other Motor Vehicle Parts Manufacturing;

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T—Canadian, Mexican, and United States industries are comparable.

- Manufacturing material handling equipment--are classified in Industry 33392, Material Handling Equipment Manufacturing;
- Manufacturing power-driven handtools--are classified in U.S. Industry 333991, Power-Driven Handtool Manufacturing;
- Manufacturing welding and soldering equipment (except handheld soldering irons)--are classified in U.S. Industry 333992, Welding and Soldering Equipment Manufacturing;
- Manufacturing packaging machinery--are classified in U.S. Industry 333993, Packaging Machinery Manufacturing;
- Manufacturing bakery ovens--are classified in U.S. Industry 333241, Food Product Machinery Manufacturing;
- Manufacturing cement, wood, and chemical kilns--are classified in U.S. Industry 333248, All Other Industrial Machinery Manufacturing;
- Manufacturing industrial process furnaces and ovens (except bakery)--are classified in U.S. Industry 333994, Industrial Process Furnace and Oven Manufacturing;
- Manufacturing fluid power cylinders and actuators--are classified in U.S. Industry 333995, Fluid Power Cylinder and Actuator Manufacturing;
- Manufacturing fluid power pumps and motors--are classified in U.S. Industry 333996, Fluid Power Pump and Motor Manufacturing;
- Manufacturing carnival and amusement park equipment, automotive maintenance equipment, and coin- or card-operated vending machines--are classified in Industry 333310, Commercial and Service Industry Machinery Manufacturing;
- Manufacturing motor vehicle engine filters and pumps--are classified in Industry Group 3363, Motor Vehicle Parts Manufacturing; and
- Manufacturing mechanical jacks--are classified in U.S. Industry 332216, Saw Blade and Handtool Manufacturing.

### **334 Computer and Electronic Product Manufacturing<sup>T</sup>**

Industries in the Computer and Electronic Product Manufacturing subsector group establishments that manufacture computers, computer peripherals, communications equipment, and similar electronic products, and establishments that manufacture components for such products. The Computer and Electronic Product Manufacturing industries are combined in the hierarchy of NAICS because of their economic significance to the economies of all three North American countries. For industries in this subsector, the manufacturing processes are fundamentally different from the manufacturing processes of other machinery and equipment. The design and use of integrated circuits and the application of highly specialized miniaturization technologies are common elements in the production technologies of the Computer and Electronic Product Manufacturing subsector.

#### **3341 Computer and Peripheral Equipment Manufacturing<sup>T</sup>**

##### **33411 Computer and Peripheral Equipment Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing and/or assembling electronic computers, such as mainframes, personal computers, workstations, laptops, and computer servers; and computer peripheral equipment, such as storage devices, printers, monitors, and input/output devices and terminals. Computers can be analog, digital, or hybrid. Digital computers, the most common type, are devices that do all of the following: (1) store the processing program or programs and the data immediately necessary for the execution of the program; (2) can be freely programmed in accordance with the requirements of the user; (3) perform arithmetical computations specified by the user; and (4) execute, without human intervention, a processing program that requires the computer to modify its execution by logical decision during the processing run. Analog computers are capable of simulating mathematical models and comprise at least analog, control, and programming elements.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing digital telecommunications switches, and local area network and wide area network communications equipment, such as bridges, routers, and gateways--are classified in Industry 33421, Telephone Apparatus Manufacturing;
- Manufacturing blank magnetic and optical recording media--are classified in Industry 33461, Manufacturing and Reproducing Magnetic and Optical Media;
- Manufacturing machinery or equipment that incorporates electronic computers for operation or control purposes and embedded control applications--are classified in the Manufacturing sector based on the classification of the complete machinery or equipment;
- Manufacturing external audio speakers for computer use--are classified in Industry 33431, Audio and Video Equipment Manufacturing;
- Manufacturing internal loaded printed circuit board devices, such as sound, video, controller, and network interface cards; internal and external computer modems; and semiconductor storage devices, such as memory chips--are classified in Industry 33441, Semiconductor and Other Electronic Component Manufacturing;
- Manufacturing other parts, such as casings, stampings, cable sets, and switches, for computers, storage devices and other peripheral equipment--are classified in the Manufacturing sector based on their associated production processes;
- Manufacturing digital cameras--are classified in Industry 33331, Commercial and Service Industry Machinery Manufacturing; and
- Retailing computers with on-site assembly--are classified in Industry 44921, Electronics and Appliance Retailers.

### **334111 Electronic Computer Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing and/or assembling electronic computers, such as mainframes, personal computers, workstations, laptops, and computer servers. Computers can be analog, digital, or hybrid. Digital computers, the most common type, are devices that do all of the following: (1) store the processing program or programs and the data immediately necessary for the execution of the program; (2) can be freely programmed in accordance with the requirements of the user; (3) perform arithmetical computations specified by the user; and (4) execute, without human intervention, a processing program that requires the computer to modify its execution by logical decision during the processing run. Analog computers are capable of simulating mathematical models and contain at least analog, control, and programming elements. The manufacture of computers includes the assembly or integration of processors, coprocessors, memory, storage, and input/output devices into a user-programmable final product.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing digital telecommunications switches, and local area network and wide area network communication equipment, such as bridges, routers, and gateways--are classified in Industry 334210, Telephone Apparatus Manufacturing;
- Manufacturing blank magnetic and optical recording media--are classified in Industry 334610, Manufacturing and Reproducing Magnetic and Optical Media;
- Manufacturing machinery or equipment that incorporates electronic computers for operation or control purposes and embedded control applications--are classified in the Manufacturing sector based on the classification of the complete machinery or equipment;
- Manufacturing internal, loaded, printed circuit board devices, such as sound, video, controller, and network interface cards; internal and external computer modems; and semiconductor storage devices, such as memory chips--are classified in Industry 33441, Semiconductor and Other Electronic Component Manufacturing;
- Manufacturing other parts, such as casings, stampings, cable sets, and switches, for computers--are classified in the Manufacturing sector based on their associated production processes; and
- Retailing computers with on-site assembly--are classified in Industry 449210, Electronics and Appliance Retailers.

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T—Canadian, Mexican, and United States industries are comparable.



**334112 Computer Storage Device Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing computer storage devices that allow the storage and retrieval of data from a phase change, magnetic, optical, or magnetic/optical media. Examples of products made by these establishments are computer disk drives, USB flash drives, and tape storage and backup units.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing blank magnetic and optical recording media, such as flash memory cards--are classified in Industry 334610, Manufacturing and Reproducing Magnetic and Optical Media;
- Manufacturing semiconductor storage devices, such as memory chips--are classified in U.S. Industry 334413, Semiconductor and Related Device Manufacturing;
- Manufacturing drive controller cards, internal or external to the storage device--are classified in U.S. Industry 334418, Printed Circuit Assembly (Electronic Assembly) Manufacturing; and
- Manufacturing other parts, such as casings, stampings, cable sets, and switches, for computer storage devices--are classified in the Manufacturing sector based on their associated production processes.

**334118 Computer Terminal and Other Computer Peripheral Equipment Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing computer terminals and other computer peripheral equipment (except storage devices).

*Illustrative Examples:*

Automated teller machines (ATM) manufacturing	Mouse devices, computer peripheral equipment, manufacturing
Computer terminals manufacturing	Optical readers and scanners manufacturing
Joystick devices manufacturing	Plotters, computer, manufacturing
Keyboards, computer peripheral equipment, manufacturing	Point-of-sale terminals manufacturing
Monitors, computer peripheral equipment, manufacturing	Printers, computer, manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing local area network and wide area network communications equipment, such as bridges, routers, and gateways--are classified in Industry 334210, Telephone Apparatus Manufacturing;
- Manufacturing computer storage devices--are classified in U.S. Industry 334112, Computer Storage Device Manufacturing;
- Manufacturing external audio speakers for computer use--are classified in Industry 334310, Audio and Video Equipment Manufacturing;
- Manufacturing internal, loaded, printed circuit board devices, such as sound, video, controller, and network interface cards; and internal and external computer modems used as computer peripherals--are classified in U.S. Industry 334418, Printed Circuit Assembly (Electronic Assembly) Manufacturing;
- Manufacturing other parts, such as casings, stampings, cable sets, and switches, for computer peripheral equipment--are classified in the Manufacturing sector based on their associated production processes; and
- Manufacturing digital cameras--are classified in Industry 333310, Commercial and Service Industry Machinery Manufacturing.

**3342 Communications Equipment Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in manufacturing wire telephone and data communications equipment, radio and television broadcast and wireless communications equipment, and all other communications equipment.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**33421 Telephone Apparatus Manufacturing<sup>T</sup>**

See industry description for 334210.

**334210 Telephone Apparatus Manufacturing**

This industry comprises establishments primarily engaged in manufacturing wire telephone and data communications equipment. These products may be stand-alone or board-level components of a larger system. Examples of products made by these establishments are central office switching equipment, cordless and wire telephones (except cellular), PBX equipment, telephone answering machines, LAN modems, multi-user modems, and other data communications equipment, such as bridges, routers, and gateways.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing internal and external computer modems, single-user fax/modems, and electronic components used in telephone apparatus--are classified in Industry 33441, Semiconductor and Other Electronic Component Manufacturing; and
- Manufacturing cellular telephones--are classified in Industry 334220, Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing.

**33422 Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing<sup>T</sup>**

See industry description for 334220.

**334220 Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing**

This industry comprises establishments primarily engaged in manufacturing radio and television broadcast and wireless communications equipment. Examples of products made by these establishments are transmitting and receiving antennas, cable television equipment, GPS equipment, pagers, cellular phones, mobile communications equipment, and radio and television studio and broadcasting equipment.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing household-type audio and video equipment, such as televisions and radio sets--are classified in Industry 334310, Audio and Video Equipment Manufacturing;
- Manufacturing wired and wireless intercommunications equipment (i.e., intercoms)--are classified in Industry 334290, Other Communications Equipment Manufacturing;
- Manufacturing equipment for measuring and testing communications signals--are classified in U.S. Industry 334515, Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals; and
- Manufacturing tablet computers--are classified in U.S. Industry 334111, Electronic Computer Manufacturing.

**33429 Other Communications Equipment Manufacturing<sup>T</sup>**

See industry description for 334290.

**334290 Other Communications Equipment Manufacturing**

This industry comprises establishments primarily engaged in manufacturing communications equipment (except telephone apparatus, radio and television broadcast equipment, and wireless communications equipment).

*Illustrative Examples:*

Fire detection and alarm systems manufacturing  
Signals (e.g., highway, pedestrian, railway, traffic)  
manufacturing

Intercom systems and equipment manufacturing  
Video-based stadium displays manufacturing

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing telephone apparatus--are classified in Industry 334210, Telephone Apparatus Manufacturing;
- Manufacturing radio and television broadcast and wireless communications equipment (except wireless intercoms)--are classified in Industry 334220, Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing; and
- Manufacturing automobile audio and related equipment--are classified in Industry 334310, Audio and Video Equipment Manufacturing.

### **3343 Audio and Video Equipment Manufacturing<sup>T</sup>**

#### **33431 Audio and Video Equipment Manufacturing<sup>T</sup>**

See industry description for 334310.

#### **334310 Audio and Video Equipment Manufacturing**

This industry comprises establishments primarily engaged in manufacturing electronic audio and video equipment for home entertainment, motor vehicles, and public address and musical instrument amplification. Examples of products made by these establishments are digital video recorders, televisions, stereo equipment, speaker systems, household-type video cameras, jukeboxes, and amplifiers for musical instruments and public address systems.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing photographic (i.e., still and motion picture) equipment--are classified in Industry 333310, Commercial and Service Industry Machinery Manufacturing;
- Manufacturing phonograph needles and cartridges--are classified in Industry 33441, Semiconductor and Other Electronic Component Manufacturing;
- Manufacturing auto theft alarms or video-based stadium displays--are classified in Industry 334290, Other Communications Equipment Manufacturing; and
- Manufacturing mobile radios, such as citizens band and FM transceivers for household or motor vehicle uses; studio and broadcast video cameras; and cable decoders and satellite television equipment--are classified in Industry 334220, Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing.

### **3344 Semiconductor and Other Electronic Component Manufacturing<sup>T</sup>**

#### **33441 Semiconductor and Other Electronic Component Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing semiconductors and other components for electronic applications. Examples of products made by these establishments are capacitors, resistors, microprocessors, bare and loaded printed circuit boards, electron tubes, electronic connectors, and computer modems.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing X-ray tubes--are classified in Industry 33451, Navigational, Measuring, Electromedical, and Control Instruments Manufacturing;
- Manufacturing glass blanks for electron tubes--are classified in Industry 32721, Glass and Glass Product Manufacturing;
- Manufacturing telephone system components or modules--are classified in Industry 33421, Telephone Apparatus Manufacturing;
- Manufacturing finished products that incorporate loaded printed circuit boards--are classified in the Manufacturing sector based on the production process of making the final product;

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Manufacturing communications antennas--are classified in Industry 33422, Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing; and
- Manufacturing coils, switches, transformers, connectors, capacitors, rheostats, and similar devices for electrical applications--are classified in Subsector 335, Electrical Equipment, Appliance, and Component Manufacturing.

### **334412 Bare Printed Circuit Board Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing bare (i.e., rigid or flexible) printed circuit boards without mounted electronic components. These establishments print, perforate, plate, screen, etch, or photoprint interconnecting pathways for electric current on laminates.

*Cross-References.* Establishments primarily engaged in--

- Loading components onto printed circuit boards or manufacturing loaded printed circuit boards--are classified in U.S. Industry 334418, Printed Circuit Assembly (Electronic Assembly) Manufacturing; and
- Manufacturing printed circuit laminates--are classified in U.S. Industry 334419, Other Electronic Component Manufacturing.

### **334413 Semiconductor and Related Device Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing semiconductors and related solid-state devices. Examples of products made by these establishments are integrated circuits, memory chips, microprocessors, diodes, transistors, solar cells, and other optoelectronic devices.

### **334416 Capacitor, Resistor, Coil, Transformer, and Other Inductor Manufacturing**

This U.S. industry comprises establishments primarily engaged in one or more of the following: (1) manufacturing electronic fixed and variable capacitors and condensers; (2) manufacturing electronic resistors, such as fixed and variable resistors, resistor networks, thermistors, and varistors; and (3) manufacturing electronic inductors, such as coils and transformers.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing electrical capacitors for power generation and distribution, heavy industrial equipment, induction heating and melting, and similar industrial applications--are classified in U.S. Industry 335999, All Other Miscellaneous Electrical Equipment and Component Manufacturing;
- Manufacturing electronic rheostats--are classified in U.S. Industry 334419, Other Electronic Component Manufacturing; and
- Manufacturing electrical transformers used in the generation, storage, transmission, transformation, distribution, and utilization of electrical energy--are classified in U.S. Industry 335311, Power, Distribution, and Specialty Transformer Manufacturing.

### **334417 Electronic Connector Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing electronic connectors, such as coaxial, cylindrical, rack and panel, pin and sleeve, printed circuit, and fiber optic.

*Cross-References.*

Establishments primarily engaged in manufacturing electrical connectors, such as plugs, bus bars, twist on wire connectors and terminals, are classified in U.S. Industry 335931, Current-Carrying Wiring Device Manufacturing.

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T—Canadian, Mexican, and United States industries are comparable.

**334418 Printed Circuit Assembly (Electronic Assembly) Manufacturing**

This U.S. industry comprises establishments primarily engaged in loading components onto printed circuit boards or who manufacture and ship loaded printed circuit boards. Also known as printed circuit assemblies, electronics assemblies, or modules, these products are printed circuit boards that have some or all of the semiconductor and electronic components inserted or mounted and are inputs to a wide variety of electronic systems and devices.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing printed circuit laminates--are classified in U.S. Industry 334419, Other Electronic Component Manufacturing;
- Manufacturing bare printed circuit boards--are classified in U.S. Industry 334412, Bare Printed Circuit Board Manufacturing;
- Manufacturing telephone system components or modules--are classified in Industry 334210, Telephone Apparatus Manufacturing; and
- Manufacturing finished products that incorporate loaded printed circuit boards--are classified in the Manufacturing sector based on the production process of making the final product.

**334419 Other Electronic Component Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing electronic components (except bare printed circuit boards; semiconductors and related devices; electronic capacitors; electronic resistors; coils, transformers, and other inductors; connectors; and loaded printed circuit boards).

*Illustrative Examples:*

Crystals and crystal assemblies, electronic, manufacturing	Microwave components manufacturing
Electron tubes manufacturing	Piezoelectric devices manufacturing
LCD (liquid crystal display) unit screens manufacturing	Printed circuit laminates manufacturing
	Switches for electronic applications manufacturing
	Transducers (except pressure) manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing bare printed circuit boards--are classified in U.S. Industry 334412, Bare Printed Circuit Board Manufacturing;
- Manufacturing semiconductors, photonic integrated circuits, and/or silicon wave guides--are classified in U.S. Industry 334413, Semiconductor and Related Device Manufacturing;
- Manufacturing electronic capacitors, electronic resistors, and electronic inductors--are classified in U.S. Industry 334416, Capacitor, Resistor, Coil, Transformer, and Other Inductor Manufacturing;
- Manufacturing electronic connectors--are classified in U.S. Industry 334417, Electronic Connector Manufacturing;
- Loading components onto printed circuit boards or manufacturing loaded printed circuit boards--are classified in U.S. Industry 334418, Printed Circuit Assembly (Electronic Assembly) Manufacturing;
- Manufacturing communications antennas--are classified in Industry 334220, Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing;
- Manufacturing X-ray tubes--are classified in U.S. Industry 334517, Irradiation Apparatus Manufacturing; and
- Manufacturing glass blanks for electron tubes--are classified in Industry 32721, Glass and Glass Product Manufacturing.

**3345 Navigational, Measuring, Electromedical, and Control Instruments Manufacturing<sup>T</sup>**

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**33451 Navigational, Measuring, Electromedical, and Control Instruments Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing navigational, measuring, electromedical, and control instruments. Examples of products made by these establishments are aeronautical instruments, appliance regulators and controls (except switches), laboratory analytical instruments, navigation and guidance systems, and physical properties testing equipment.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing global positioning system (GPS) equipment--are classified in Industry 33422, Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing;
- Manufacturing motor control switches and relays (including timing relays)--are classified in Industry 33531, Electrical Equipment Manufacturing;
- Manufacturing switches for appliances--are classified in Industry 33593, Wiring Device Manufacturing;
- Manufacturing optical instruments--are classified in Industry 33331, Commercial and Service Industry Machinery Manufacturing;
- Manufacturing glass watch and clock crystals--are classified in Industry 32721, Glass and Glass Product Manufacturing;
- Manufacturing plastics watch and clock crystals--are classified in Industry 32619, Other Plastics Product Manufacturing;
- Manufacturing smartwatches--are classified in Industry 33422, Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing; and
- Manufacturing medical thermometers and other nonelectrical medical apparatus--are classified in Industry 33911, Medical Equipment and Supplies Manufacturing.

**334510 Electromedical and Electrotherapeutic Apparatus Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing electromedical and electrotherapeutic apparatus, such as magnetic resonance imaging equipment, medical ultrasound equipment, pacemakers, hearing aids, electrocardiographs, and electromedical endoscopic equipment.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing medical irradiation apparatus--are classified in U.S. Industry 334517, Irradiation Apparatus Manufacturing; and
- Manufacturing nonelectrical medical and therapeutic apparatus--are classified in Industry 33911, Medical Equipment and Supplies Manufacturing.

**334511 Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing search, detection, navigation, guidance, aeronautical, and nautical systems and instruments. Examples of products made by these establishments are aircraft instruments (except engine), flight recorders, navigational instruments and systems, radar systems and equipment, and sonar systems and equipment.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing global positioning system (GPS) equipment--are classified in Industry 334220, Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing; and
- Manufacturing aircraft engine instruments and meteorological systems and equipment--are classified in U.S. Industry 334519, Other Measuring and Controlling Device Manufacturing.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**334512 Automatic Environmental Control Manufacturing for Residential, Commercial, and Appliance Use**

This U.S. industry comprises establishments primarily engaged in manufacturing automatic controls and regulators for applications, such as heating, air-conditioning, refrigeration, and appliances.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing industrial process controls--are classified in U.S. Industry 334513, Instruments and Related Products Manufacturing for Measuring, Displaying, and Controlling Industrial Process Variables;
- Manufacturing motor control switches and relays--are classified in U.S. Industry 335314, Relay and Industrial Control Manufacturing;
- Manufacturing switches for appliances--are classified in U.S. Industry 335931, Current-Carrying Wiring Device Manufacturing; and
- Manufacturing appliance timers--are classified in U.S. Industry 334519, Other Measuring and Controlling Device Manufacturing.

**334513 Instruments and Related Products Manufacturing for Measuring, Displaying, and Controlling Industrial Process Variables**

This U.S. industry comprises establishments primarily engaged in manufacturing instruments and related devices for measuring, displaying, indicating, recording, transmitting, and controlling industrial process variables. These instruments measure, display, or control (monitor, analyze, and so forth) industrial process variables, such as temperature, humidity, pressure, vacuum, combustion, flow, level, viscosity, density, acidity, concentration, and rotation.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing instruments for measuring or testing electricity and electrical signals--are classified in U.S. Industry 334515, Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals;
- Manufacturing medical thermometers--are classified in U.S. Industry 339112, Surgical and Medical Instrument Manufacturing;
- Manufacturing glass hydrometers and thermometers for other non-medical uses--are classified in U.S. Industry 334519, Other Measuring and Controlling Device Manufacturing;
- Manufacturing instruments and instrumentation systems for laboratory analysis of samples--are classified in U.S. Industry 334516, Analytical Laboratory Instrument Manufacturing; and
- Manufacturing optical alignment and display instruments, optical comparators, and optical test and inspection equipment--are classified in Industry 333310, Commercial and Service Industry Machinery Manufacturing.

**334514 Totalizing Fluid Meter and Counting Device Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing totalizing (i.e., registering) fluid meters and counting devices. Examples of products made by these establishments are gas consumption meters, water consumption meters, parking meters, taxi meters, motor vehicle gauges, and fare collection equipment.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing integrating meters and counters for measuring the characteristics of electricity and electrical signals--are classified in U.S. Industry 334515, Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals; and
- Manufacturing instruments and devices that measure, display, or control (i.e., monitor or analyze) related industrial process variables--are classified in U.S. Industry 334513, Instruments and Related Products Manufacturing for Measuring, Displaying, and Controlling Industrial Process Variables.

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T—Canadian, Mexican, and United States industries are comparable.

**334515 Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals**

This U.S. industry comprises establishments primarily engaged in manufacturing instruments for measuring and testing the characteristics of electricity and electrical signals. Examples of products made by these establishments are circuit and continuity testers, voltmeters, ohm meters, wattmeters, multimeters, and semiconductor test equipment.

*Cross-References.*

Establishments primarily engaged in manufacturing electronic monitoring, evaluating, and other electronic support equipment for navigational, radar, and sonar systems are classified in U.S. Industry 334511, Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing.

**334516 Analytical Laboratory Instrument Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing instruments and instrumentation systems for laboratory analysis of the chemical or physical composition or concentration of samples of solid, fluid, gaseous, or composite material.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing instruments for monitoring and analyzing continuous samples from medical patients--are classified in U.S. Industry 334510, Electromedical and Electrotherapeutic Apparatus Manufacturing; and
- Manufacturing instruments and related devices that measure, display, or control (i.e., monitor or analyze) industrial process variables--are classified in U.S. Industry 334513, Instruments and Related Products Manufacturing for Measuring, Displaying, and Controlling Industrial Process Variables.

**334517 Irradiation Apparatus Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing irradiation apparatus and tubes for applications, such as medical diagnostic, medical therapeutic, industrial, research, and scientific evaluation. Irradiation can take the form of beta-rays, gamma-rays, X-rays, or other ionizing radiation.

**334519 Other Measuring and Controlling Device Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing measuring and controlling devices (except search, detection, navigation, guidance, aeronautical, and nautical instruments and systems; automatic environmental controls for residential, commercial, and appliance use; instruments for measurement, display, and control of industrial process variables; totalizing fluid meters and counting devices; instruments for measuring and testing electricity and electrical signals; analytical laboratory instruments; irradiation equipment; and electromedical and electrotherapeutic apparatus).

*Illustrative Examples:*

Aircraft engine instruments manufacturing  
Automotive emissions testing equipment manufacturing  
Clocks assembling  
Meteorological instruments manufacturing  
Physical properties testing and inspection equipment manufacturing  
Polygraph machines manufacturing

Radiation detection and monitoring instruments manufacturing  
Surveying instruments manufacturing  
Thermometers, liquid-in-glass and bimetal types (except medical), manufacturing  
Watches (except smartwatches) and parts (except crystals) manufacturing

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T—Canadian, Mexican, and United States industries are comparable.



*Cross-References.* Establishments primarily engaged in--

- Manufacturing medical thermometers--are classified in U.S. Industry 339112, Surgical and Medical Instrument Manufacturing;
- Manufacturing search, detection, navigation, guidance, aeronautical, and nautical systems and instruments--are classified in U.S. Industry 334511, Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing;
- Manufacturing automatic controls and regulators for applications, such as heating, air-conditioning, refrigeration and appliances--are classified in U.S. Industry 334512, Automatic Environmental Control Manufacturing for Residential, Commercial, and Appliance Use;
- Manufacturing instruments and related devices that measure, display, or control (i.e., monitor or analyze) industrial process variables--are classified in U.S. Industry 334513, Instruments and Related Products Manufacturing for Measuring, Displaying, and Controlling Industrial Process Variables;
- Manufacturing totalizing (i.e., registering) fluid meters and counting devices, including motor vehicle gauges--are classified in U.S. Industry 334514, Totalizing Fluid Meter and Counting Device Manufacturing;
- Manufacturing instruments for measuring and testing the characteristics of electricity and electrical signals--are classified in U.S. Industry 334515, Instrument Manufacturing for Measuring and Testing Electricity and Electrical Signals;
- Manufacturing instruments for laboratory analysis of the physical composition or concentration of samples of solid, fluid, gaseous, or composite materials--are classified in U.S. Industry 334516, Analytical Laboratory Instrument Manufacturing;
- Manufacturing X-ray apparatus, tubes, or related irradiation apparatus--are classified in U.S. Industry 334517, Irradiation Apparatus Manufacturing;
- Manufacturing electromedical and electrotherapeutic apparatus--are classified in U.S. Industry 334510, Electromedical and Electrotherapeutic Apparatus Manufacturing;
- Manufacturing glass watch and clock crystals--are classified in Industry 32721, Glass and Glass Product Manufacturing;
- Manufacturing plastics watch and clock crystals--are classified in U.S. Industry 326199, All Other Plastics Product Manufacturing;
- Manufacturing timing relays--are classified in U.S. Industry 335314, Relay and Industrial Control Manufacturing; and
- Manufacturing smartwatches--are classified in Industry 334220, Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing.

### **3346 Manufacturing and Reproducing Magnetic and Optical Media<sup>T</sup>**

**33461 Manufacturing and Reproducing Magnetic and Optical Media<sup>T</sup>**  
See industry description for 334610.

#### **334610 Manufacturing and Reproducing Magnetic and Optical Media**

This industry comprises establishments primarily engaged in (1) manufacturing optical and magnetic media, such as blank audio tapes, blank video tapes, and blank diskettes, and/or (2) mass duplicating (i.e., making copies) audio, video, software, and other data on magnetic, optical, and similar media. These establishments do not generally develop software or produce audio or video content.

*Cross-References.* Establishments primarily engaged in--

- Designing, developing, and publishing software--are classified in Industry 513210, Software Publishers; and
- Motion picture and sound recording production and distribution--are classified in Subsector 512, Motion Picture and Sound Recording Industries.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**335 Electrical Equipment, Appliance, and Component Manufacturing<sup>T</sup>**

Industries in the Electrical Equipment, Appliance, and Component Manufacturing subsector manufacture products that generate, distribute, and use electrical power. Electric Lighting Equipment Manufacturing establishments produce lighting fixtures, electric light bulbs, and parts (except glass parts and light emitting diodes (LEDs)), and other lighting equipment. Household Appliance Manufacturing establishments make both small and major electrical appliances and parts. Electrical Equipment Manufacturing establishments make goods, such as electric motors, generators, transformers, and switchgear apparatus. Other Electrical Equipment and Component Manufacturing establishments make devices for storing electrical power (e.g., batteries), for transmitting electricity (e.g., insulated wire), and wiring devices (e.g., electrical outlets, fuse boxes, and light switches).

**3351 Electric Lighting Equipment Manufacturing<sup>T</sup>****33513 Electric Lighting Equipment Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing electric lighting fixtures (except vehicular), nonelectric lighting equipment, lamp shades (except glass and plastics), electric light bulbs, tubes, and parts (except glass blanks for electric light bulbs and light emitting diodes (LEDs)), and lighting fixture components (except current-carrying wiring devices).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing vehicular lighting fixtures--are classified in Industry 33632, Motor Vehicle Electrical and Electronic Equipment Manufacturing;
- Manufacturing current-carrying wiring devices for lighting fixtures--are classified in Industry 33593, Wiring Device Manufacturing;
- Manufacturing ceiling fans or bath fans with integrated lighting fixtures--are classified in Industry 33521, Small Electrical Appliance Manufacturing;
- Manufacturing plastics lamp shades--are classified in Industry 32619, Other Plastics Product Manufacturing;
- Manufacturing glassware and glass parts for lighting fixtures, including glass blanks for electric light bulbs--are classified in Industry 32721, Glass and Glass Product Manufacturing;
- Manufacturing light emitting diodes (LEDs)--are classified in Industry 33441, Semiconductor and Other Electronic Component Manufacturing; and
- Manufacturing signaling devices that incorporate electric light bulbs, such as traffic and railway signals--are classified in Industry 33429, Other Communications Equipment Manufacturing.

**335131 Residential Electric Lighting Fixture Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing fixed or portable residential electric lighting fixtures and lamp shades of metal, paper, or textiles. Residential electric lighting fixtures include those for use both inside and outside the residence.

*Illustrative Examples:*

Ceiling lighting fixtures, residential, manufacturing      Table lamps (i.e., lighting fixtures) manufacturing  
Chandeliers, residential, manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing glassware and glass parts for residential lighting fixtures, including glass blanks for electric light bulbs--are classified in Industry 32721, Glass and Glass Product Manufacturing;
- Manufacturing plastics lamp shades--are classified in U.S. Industry 326199, All Other Plastics Product Manufacturing;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Manufacturing ceiling fans or bath fans with integrated lighting fixtures--are classified in Industry 335210, Small Electrical Appliance Manufacturing;
- Manufacturing current-carrying wiring devices for lighting fixtures--are classified in U.S. Industry 335931, Current-Carrying Wiring Device Manufacturing;
- Manufacturing commercial, industrial, and institutional electric lighting fixtures--are classified in U.S. Industry 335132, Commercial, Industrial, and Institutional Electric Lighting Fixture Manufacturing;
- Manufacturing electric light bulbs, tubes, and parts (except glass parts and light emitting diodes (LEDs)), and other lighting fixtures, such as street lights (except traffic signals), flashlights, and nonelectric lighting fixtures--are classified in U.S. Industry 335139, Electric Lamp Bulb and Other Lighting Equipment Manufacturing; and
- Manufacturing light emitting diodes (LEDs)--are classified in U.S. Industry 334413, Semiconductor and Related Device Manufacturing.

**335132 Commercial, Industrial, and Institutional Electric Lighting Fixture Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing commercial, industrial, and institutional electric lighting fixtures.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing glassware and glass parts for commercial, industrial, and institutional electric lighting fixtures, including glass blanks for electric light bulbs--are classified in Industry 32721, Glass and Glass Product Manufacturing;
- Manufacturing residential electric lighting fixtures--are classified in U.S. Industry 335131, Residential Electric Lighting Fixture Manufacturing;
- Manufacturing current-carrying wiring devices for lighting fixtures--are classified in U.S. Industry 335931, Current-Carrying Wiring Device Manufacturing;
- Manufacturing vehicular lighting fixtures--are classified in Industry 336320, Motor Vehicle Electrical and Electronic Equipment Manufacturing;
- Manufacturing electric light bulbs, tubes, and parts (except glass parts and light emitting diodes (LEDs)), and other lighting fixtures, such as street lights (except traffic signals), flashlights, and nonelectric lighting equipment--are classified in U.S. Industry 335139, Electric Lamp Bulb and Other Lighting Equipment Manufacturing;
- Manufacturing light emitting diodes (LEDs)--are classified in U.S. Industry 334413, Semiconductor and Related Device Manufacturing; and
- Manufacturing signaling devices that incorporate electric light bulbs, such as traffic and railway signals--are classified in Industry 334290, Other Communications Equipment Manufacturing.

**335139 Electric Lamp Bulb and Other Lighting Equipment Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing electric light bulbs, tubes, and parts (except glass blanks for electric light bulbs and light emitting diodes (LEDs)), electric lighting fixtures (except residential, commercial, industrial, institutional, and vehicular electric lighting fixtures), and nonelectric lighting equipment.

*Illustrative Examples:*

Christmas tree lighting sets, electric, manufacturing	Lanterns (e.g., carbide, electric, gas, gasoline, kerosene) manufacturing
Electric light bulbs, complete, manufacturing	LED (light emitting diode) light bulbs manufacturing
Fireplace logs, electric, manufacturing	Street lighting fixtures (except traffic signals) manufacturing
Flashlights manufacturing	
Insect lamps, electric, manufacturing	
Spotlights (except vehicular) manufacturing	

T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing glassware and glass parts for lighting fixtures, including glass blanks for electric light bulbs--are classified in Industry 32721, Glass and Glass Product Manufacturing;
- Manufacturing current-carrying wiring devices for lighting fixtures--are classified in U.S. Industry 335931, Current-Carrying Wiring Device Manufacturing;
- Manufacturing residential electric lighting fixtures--are classified in U.S. Industry 335131, Residential Electric Lighting Fixture Manufacturing;
- Manufacturing commercial, industrial, and institutional electric lighting fixtures--are classified in U.S. Industry 335132, Commercial, Industrial, and Institutional Electric Lighting Fixture Manufacturing;
- Manufacturing vehicular lighting fixtures--are classified in Industry 336320, Motor Vehicle Electrical and Electronic Equipment Manufacturing;
- Manufacturing light emitting diodes (LEDs)--are classified in U.S. Industry 334413, Semiconductor and Related Device Manufacturing; and
- Manufacturing signaling devices that incorporate electric light bulbs, such as traffic and railway signals--are classified in Industry 334290, Other Communications Equipment Manufacturing.

### **3352 Household Appliance Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in manufacturing small electric appliances, electric housewares, and major household appliances.

#### **33521 Small Electrical Appliance Manufacturing<sup>T</sup>**

See industry description for 335210.

#### **335210 Small Electrical Appliance Manufacturing**

This industry comprises establishments primarily engaged in manufacturing small electric appliances and electric housewares, household-type fans (except attic fans), household-type vacuum cleaners, and other electric household-type floor care machines.

*Illustrative Examples:*

Bath fans, residential, manufacturing	Portable cooking appliances (except microwave, convection ovens), household-type electric, manufacturing
Carpet and floor cleaning equipment, household-type electric, manufacturing	Portable humidifiers and dehumidifiers manufacturing
Ceiling fans, residential, manufacturing	Scissors, electric, manufacturing
Curling irons, household-type electric, manufacturing	Ventilating and exhaust fans (except attic fans), household-type, manufacturing
Electric blankets manufacturing	
Portable electric space heaters manufacturing	
Portable hair dryers, electric, manufacturing	

*Cross-References.* Establishments primarily engaged in--

- Manufacturing attic fans--are classified in U.S. Industry 333413, Industrial and Commercial Fan and Blower and Air Purification Equipment Manufacturing;
- Manufacturing wall and baseboard heating units for permanent installation--are classified in U.S. Industry 333414, Heating Equipment (except Warm Air Furnaces) Manufacturing;
- Manufacturing room air-conditioners--are classified in U.S. Industry 333415, Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment Manufacturing;
- Manufacturing microwave and convection ovens--are classified in Industry 335220, Major Household Appliance Manufacturing;
- Manufacturing electric vacuum cleaners for commercial, industrial, and institutional uses, and mechanical carpet sweepers--are classified in Industry 333310, Commercial and Service Industry Machinery Manufacturing; and

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Installing central vacuum cleaning systems--are classified in Industry 238290, Other Building Equipment Contractors.

### **33522 Major Household Appliance Manufacturing<sup>T</sup>**

See industry description for 335220.

### **335220 Major Household Appliance Manufacturing**

This industry comprises establishments primarily engaged in manufacturing household-type cooking appliances, household-type laundry equipment, household-type refrigerators, upright and chest freezers, and other electrical and nonelectrical major household-type appliances, such as dishwashers, water heaters, and garbage disposal units.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing small electric appliances and electric housewares, such as hot plates, griddles, toasters, and electric irons--are classified in Industry 335210, Small Electrical Appliance Manufacturing;
- Manufacturing commercial and industrial refrigerators and freezers--are classified in U.S. Industry 333415, Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment Manufacturing;
- Manufacturing commercial-type cooking equipment and commercial-type laundry, drycleaning, and pressing equipment--are classified in Industry 333310, Commercial and Service Industry Machinery Manufacturing; and
- Manufacturing household-type sewing machines--are classified in U.S. Industry 333248, All Other Industrial Machinery Manufacturing.

### **3353 Electrical Equipment Manufacturing<sup>T</sup>**

### **33531 Electrical Equipment Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing power, distribution, and specialty transformers; electric motors, generators, and motor generator sets; switchgear and switchboard apparatus; relays; and industrial controls.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing turbine generator set units and electric outboard motors--are classified in Industry 33361, Engine, Turbine, and Power Transmission Equipment Manufacturing;
- Manufacturing electronic component-type transformers and switches--are classified in Industry 33441, Semiconductor and Other Electronic Component Manufacturing;
- Manufacturing environmental controls and industrial process control instruments--are classified in Industry 33451, Navigational, Measuring, Electromedical, and Control Instruments Manufacturing;
- Manufacturing switches for electrical circuits, such as pushbutton and snap switches--are classified in Industry 33593, Wiring Device Manufacturing;
- Manufacturing welding and soldering equipment (except handheld soldering irons)--are classified in Industry 33399, All Other General Purpose Machinery Manufacturing; and
- Manufacturing starting motors and generators for internal combustion engines--are classified in Industry 33632, Motor Vehicle Electrical and Electronic Equipment Manufacturing.

### **335311 Power, Distribution, and Specialty Transformer Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing power, distribution, and specialty transformers (except electronic components). Industrial-type and consumer-type transformers in this industry vary (e.g., step up or step down) voltage but do not convert alternating to direct or direct to alternating current.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Illustrative Examples:*

Fluorescent ballasts (i.e., transformers) manufacturing	Distribution transformers, electric, manufacturing
Substation transformers, electric power distribution, manufacturing	Transmission and distribution voltage regulators manufacturing

*Cross-References.*

Establishments primarily engaged in manufacturing electronic component-type transformers are classified in U.S. Industry 334416, Capacitor, Resistor, Coil, Transformer, and Other Inductor Manufacturing.

**335312 Motor and Generator Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing electric motors (except internal combustion engine starting motors), power generators (except battery charging alternators for internal combustion engines), and motor generator sets (except turbine generator set units). This industry includes establishments rewinding armatures on a factory basis.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing electric outboard motors--are classified in U.S. Industry 333618, Other Engine Equipment Manufacturing;
- Manufacturing gas, steam, or hydraulic turbine generator set units--are classified in U.S. Industry 333611, Turbine and Turbine Generator Set Units Manufacturing;
- Manufacturing starting motors and battery charging alternators for internal combustion engines--are classified in Industry 336320, Motor Vehicle Electrical and Electronic Equipment Manufacturing;
- Rewinding armatures, not on a factory basis--are classified in Industry 811310, Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance; and
- Manufacturing welding and soldering equipment (except handheld soldering irons)--are classified in U.S. Industry 333992, Welding and Soldering Equipment Manufacturing.

**335313 Switchgear and Switchboard Apparatus Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing switchgear and switchboard apparatus.

*Illustrative Examples:*

Circuit breakers, power, manufacturing	Fuses, electric, manufacturing
Control panels, electric power distribution, manufacturing	Power switching equipment manufacturing
Ducts for electrical switchboard apparatus manufacturing	Switches, electric power (except pushbutton, snap, solenoid, tumbler), manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing relays--are classified in U.S. Industry 335314, Relay and Industrial Control Manufacturing;
- Manufacturing switches for electronic applications--are classified in U.S. Industry 334419, Other Electronic Component Manufacturing; and
- Manufacturing snap, pushbutton, and similar switches for electrical circuits--are classified in U.S. Industry 335931, Current-Carrying Wiring Device Manufacturing.

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T—Canadian, Mexican, and United States industries are comparable.

**335314 Relay and Industrial Control Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing relays, motor starters and controllers, and other industrial controls and control accessories.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing environmental and appliance control equipment--are classified in U.S. Industry 334512, Automatic Environmental Control Manufacturing for Residential, Commercial, and Appliance Use; and
- Manufacturing instruments for controlling industrial process variables--are classified in U.S. Industry 334513, Instruments and Related Products Manufacturing for Measuring, Displaying, and Controlling Industrial Process Variables.

**3359 Other Electrical Equipment and Component Manufacturing<sup>T</sup>**

This industry group comprises establishments manufacturing electrical equipment and components (except electric lighting equipment, household-type appliances, transformers, switchgear, relays, motors, and generators).

**33591 Battery Manufacturing<sup>T</sup>**

See industry description for 335910.

**335910 Battery Manufacturing**

This industry comprises establishments primarily engaged in manufacturing primary and storage batteries.

*Illustrative Examples:*

Disposable flashlight batteries manufacturing  
Dry cells, primary (e.g., AAA, AA, C, D, 9V),  
manufacturing  
Lead acid storage batteries manufacturing

Lithium batteries manufacturing  
Rechargeable nickel-cadmium (NICAD) batteries  
manufacturing  
Watch batteries manufacturing

**33592 Communication and Energy Wire and Cable Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in insulating fiber optic cable, and manufacturing insulated nonferrous wire and cable from nonferrous wire drawn in other establishments.

*Cross-References.* Establishments primarily engaged in--

- Drawing nonferrous wire--are classified in Subsector 331, Primary Metal Manufacturing;
- Manufacturing cable sets consisting of insulated wire and various connectors for electronic applications--are classified in Industry 33441, Semiconductor and Other Electronic Component Manufacturing;
- Manufacturing extension cords, appliance cords, and similar electrical cord sets from purchased insulated wire or cable--are classified in Industry 33599, All Other Electrical Equipment and Component Manufacturing; and
- Manufacturing unsheathed fiber optic materials--are classified in Industry 32721, Glass and Glass Product Manufacturing.

**335921 Fiber Optic Cable Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing insulated fiber optic cable from purchased fiber optic strand.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing unsheathed fiber optic materials--are classified in Industry 32721, Glass and Glass Product Manufacturing; and
- Manufacturing insulated nonferrous wire and cable from purchased wire--are classified in U.S. Industry 335929, Other Communication and Energy Wire Manufacturing.

### **335929 Other Communication and Energy Wire Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing insulated wire and cable of nonferrous metals from purchased wire.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing cable sets consisting of insulated wire and various connectors for electronic applications--are classified in U.S. Industry 334419, Other Electronic Component Manufacturing;
- Manufacturing extension cords, appliance cords, and similar electrical cord sets from purchased insulated wire--are classified in U.S. Industry 335999, All Other Miscellaneous Electrical Equipment and Component Manufacturing;
- Drawing and insulating copper wire in the same establishment--are classified in Industry 331420, Copper Rolling, Drawing, Extruding, and Alloying;
- Drawing and insulating aluminum wire in the same establishment--are classified in U.S. Industry 331318, Other Aluminum Rolling, Drawing, and Extruding; and
- Drawing nonferrous wire (except copper and aluminum)--are classified in U.S. Industry 331491, Nonferrous Metal (except Copper and Aluminum) Rolling, Drawing, and Extruding.

### **33593 Wiring Device Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing current-carrying wiring devices and noncurrent-carrying wiring devices for wiring electrical circuits.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing ceramic and glass insulators--are classified in Subsector 327, Nonmetallic Mineral Product Manufacturing; and
- Manufacturing electronic component-type connectors, sockets, and switches--are classified in Industry 33441, Semiconductor and Other Electronic Component Manufacturing.

### **335931 Current-Carrying Wiring Device Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing current-carrying wiring devices.

*Illustrative Examples:*

Bus bars, electrical conductors (except switchgear-type), manufacturing  
GFCI (ground fault circuit interrupters) manufacturing  
Lamp holders manufacturing

Lightning arrestors and coils manufacturing  
Receptacles (i.e., outlets), electrical, manufacturing  
Switches for electrical wiring (e.g., pressure, pushbutton, snap, tumbler) manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing electronic component-type connectors--are classified in U.S. Industry 334417, Electronic Connector Manufacturing;

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



- Manufacturing noncurrent-carrying wiring devices--are classified in U.S. Industry 335932, Noncurrent-Carrying Wiring Device Manufacturing; and
- Manufacturing electronic component-type sockets and switches--are classified in U.S. Industry 334419, Other Electronic Component Manufacturing.

### **335932 Noncurrent-Carrying Wiring Device Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing noncurrent-carrying wiring devices.

*Illustrative Examples:*

Boxes, electrical wiring (e.g., junction, outlet, switch), manufacturing	Face plates (i.e., outlet or switch covers) manufacturing
Conduits and fittings, electrical, manufacturing	Transmission pole and line hardware manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing porcelain and ceramic insulators--are classified in Industry 327110, Pottery, Ceramics, and Plumbing Fixture Manufacturing;
- Manufacturing current-carrying wiring devices--are classified in U.S. Industry 335931, Current-Carrying Wiring Device Manufacturing; and
- Manufacturing glass insulators--are classified in Industry 32721, Glass and Glass Product Manufacturing.

### **33599 All Other Electrical Equipment and Component Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing electrical equipment (except electric lighting equipment, household-type appliances, transformers, motors, generators, switchgear, relays, industrial controls, batteries, communication and energy wire and cable, and wiring devices).

*Illustrative Examples:*

Carbon and graphite electrodes and brushes manufacturing	Door opening and closing devices, electrical, manufacturing
Extension cords made from purchased insulated wire	Surge suppressors manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing lighting equipment--are classified in Industry 33513, Electric Lighting Equipment Manufacturing;
- Manufacturing household-type appliances--are classified in Industry Group 3352, Household Appliance Manufacturing;
- Manufacturing transformers, motors, generators, switchgear, relays, and industrial controls--are classified in Industry 33531, Electrical Equipment Manufacturing;
- Manufacturing batteries--are classified in Industry 33591, Battery Manufacturing;
- Manufacturing communication and energy wire--are classified in Industry 33592, Communication and Energy Wire and Cable Manufacturing;
- Manufacturing current-carrying and noncurrent-carrying wiring devices--are classified in Industry 33593, Wiring Device Manufacturing;
- Manufacturing carbon or graphite gaskets--are classified in Industry 33999, All Other Miscellaneous Manufacturing;
- Manufacturing electronic component-type rectifiers, voltage regulating integrated circuits, power converting integrated circuits, electronic capacitors, electronic resistors, and similar devices--are classified in Industry 33441, Semiconductor and Other Electronic Component Manufacturing; and

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Manufacturing equipment incorporating lasers--are classified in the Manufacturing sector based on the associated production process of the finished equipment.

### **335991 Carbon and Graphite Product Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing carbon, graphite, and metal-graphite brushes and brush stock; carbon or graphite electrodes for thermal and electrolytic uses; carbon and graphite fibers; and other carbon, graphite, and metal-graphite products.

#### *Cross-References.*

Establishments primarily engaged in manufacturing carbon or graphite gaskets are classified in U.S. Industry 339991, Gasket, Packing, and Sealing Device Manufacturing.

### **335999 All Other Miscellaneous Electrical Equipment and Component Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing industrial and commercial electric apparatus and other equipment (except lighting equipment, household appliances, transformers, motors, generators, switchgear, relays, industrial controls, batteries, communication and energy wire and cable, wiring devices, and carbon and graphite products). Examples of products made by these establishments are power converters (i.e., AC to DC and DC to AC), power supplies, surge suppressors, and similar equipment for industrial-type and consumer-type equipment.

#### *Illustrative Examples:*

Appliance cords made from purchased insulated wire	Extension cords made from purchased insulated wire
Battery chargers, solid-state, manufacturing	Inverters manufacturing
Door opening and closing devices, electrical, manufacturing	Surge suppressors manufacturing
Electric bells manufacturing	Uninterruptible power supplies (UPS) manufacturing

#### *Cross-References.* Establishments primarily engaged in--

- Manufacturing lighting equipment--are classified in Industry 33513, Electric Lighting Equipment Manufacturing;
- Manufacturing household-type appliances--are classified in Industry Group 3352, Household Appliance Manufacturing;
- Manufacturing transformers, motors, generators, switchgear, relays, and industrial controls--are classified in Industry 33531, Electrical Equipment Manufacturing;
- Manufacturing primary and storage batteries--are classified in Industry 335910, Battery Manufacturing;
- Manufacturing communication and energy wire and cable from purchased wire or fiber optic strand--are classified in Industry 33592, Communication and Energy Wire and Cable Manufacturing;
- Manufacturing current-carrying and noncurrent-carrying wiring devices--are classified in Industry 33593, Wiring Device Manufacturing;
- Manufacturing electronic component-type rectifiers (except semiconductor)--are classified in U.S. Industry 334419, Other Electronic Component Manufacturing;
- Manufacturing semiconductor rectifiers, voltage regulating integrated circuits, power converting integrated circuits, and similar semiconductor devices--are classified in U.S. Industry 334413, Semiconductor and Related Device Manufacturing;
- Manufacturing electronic component-type capacitors and condensers--are classified in U.S. Industry 334416, Capacitor, Resistor, Coil, Transformer, and Other Inductor Manufacturing;
- Manufacturing carbon and graphite products--are classified in U.S. Industry 335991, Carbon and Graphite Product Manufacturing; and
- Manufacturing equipment incorporating lasers--are classified in the Manufacturing sector based on the associated production process of the finished equipment.

T—Canadian, Mexican, and United States industries are comparable.

### 336 Transportation Equipment Manufacturing<sup>T</sup>

Industries in the Transportation Equipment Manufacturing subsector produce equipment for transporting people and goods. Transportation equipment is a type of machinery. An entire subsector is devoted to this activity because of the significance of its economic size in all three North American countries.

Establishments in this subsector utilize production processes similar to those of other machinery manufacturing establishments—bending, forming, welding, machining, and assembling metal or plastic parts into components and finished products. However, the assembly of components and subassemblies and their further assembly into finished vehicles tends to be a more common production process in this subsector than in the Machinery Manufacturing subsector.

NAICS has industry groups for the manufacture of equipment for each mode of transport—road, rail, air, and water. Parts for motor vehicles warrant a separate industry group because of their importance and because they require less assembly than complete vehicles.

Land use motor vehicle equipment not designed for highway operation (e.g., agricultural equipment, construction equipment, and material handling equipment) is classified in the appropriate NAICS subsector based on the type and use of the equipment.

#### 3361 Motor Vehicle Manufacturing<sup>T</sup>

This industry group comprises establishments primarily engaged in (1) manufacturing complete automobiles, light duty motor vehicles, and heavy duty trucks (i.e., body and chassis or unibody) or (2) manufacturing motor vehicle chassis only.

##### 33611 Automobile and Light Duty Motor Vehicle Manufacturing<sup>T</sup>

See industry description for 336110.

##### 336110 Automobile and Light Duty Motor Vehicle Manufacturing

This industry comprises establishments primarily engaged in (1) manufacturing complete automobiles and light duty motor vehicles (i.e., body and chassis or unibody) or (2) manufacturing automobile and light duty motor vehicle chassis only. Vehicles made include passenger cars, light duty trucks, light duty vans, pick-up trucks, minivans, and sport utility vehicles.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing car, truck, and bus bodies and assembling vehicles on purchased chassis and manufacturing kit cars for highway use--are classified in U.S. Industry 336211, Motor Vehicle Body Manufacturing;
- Manufacturing motor homes on purchased light duty truck chassis--are classified in U.S. Industry 336213, Motor Home Manufacturing; and
- Manufacturing race cars--are classified in U.S. Industry 336999, All Other Transportation Equipment Manufacturing.

#### 33612 Heavy Duty Truck Manufacturing<sup>T</sup>

See industry description for 336120.

##### 336120 Heavy Duty Truck Manufacturing

This industry comprises establishments primarily engaged in (1) manufacturing heavy duty truck chassis and assembling complete heavy duty trucks, buses, heavy duty motor homes, and other special purpose heavy duty motor vehicles for highway use or (2) manufacturing heavy duty truck chassis only.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing truck and bus bodies and assembling vehicles on purchased chassis--are classified in U.S. Industry 336211, Motor Vehicle Body Manufacturing;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Manufacturing motor homes on purchased heavy truck chassis--are classified in U.S. Industry 336213, Motor Home Manufacturing;
- Manufacturing vans, minivans, and light trucks--are classified in Industry 336110, Automobile and Light Duty Motor Vehicle Manufacturing;
- Manufacturing military armored vehicles--are classified in U.S. Industry 336992, Military Armored Vehicle, Tank, and Tank Component Manufacturing; and
- Manufacturing off-highway construction equipment--are classified in Industry 333120, Construction Machinery Manufacturing.

### **3362 Motor Vehicle Body and Trailer Manufacturing<sup>T</sup>**

#### **33621 Motor Vehicle Body and Trailer Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in (1) manufacturing motor vehicle bodies and cabs or (2) manufacturing truck, automobile and utility trailers, truck trailer chassis, detachable trailer bodies, and detachable trailer chassis. The products made may be sold separately or may be assembled on purchased chassis and sold as complete vehicles. Motor homes are units where the motor and the living quarters are contained in the same integrated unit, while travel trailers are designed to be towed by a motor unit, such as an automobile or a light truck.

#### *Illustrative Examples:*

Bodies and cabs, truck, manufacturing	Motor homes, self-contained, assembling on purchased chassis
Camper units, slide-in, for pick-up trucks, manufacturing	Semi-trailers manufacturing
Pick-up canopies, caps, or covers manufacturing	Travel trailers, recreational, manufacturing

#### *Cross-References.* Establishments primarily engaged in--

- Making manufactured homes (i.e., mobile homes)--are classified in Industry 32199, All Other Wood Product Manufacturing;
- Customizing automotive vehicle and trailer interiors (i.e., van conversions) on an individual basis--are classified in Industry 81112, Automotive Body, Paint, Interior, and Glass Repair;
- Manufacturing complete automobiles and light duty motor vehicles (i.e., body and chassis or unibody) or manufacturing automobile and light duty motor vehicle chassis only--are classified in Industry 33611, Automobile and Light Duty Motor Vehicle Manufacturing; and
- Manufacturing heavy duty trucks, buses, motor homes, and other special purpose heavy duty motor vehicles for highway use (i.e., body and chassis) or manufacturing heavy duty truck chassis only--are classified in Industry 33612, Heavy Duty Truck Manufacturing.

#### **336211 Motor Vehicle Body Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing truck and bus bodies and cabs and automobile bodies. The products made may be sold separately or may be assembled on purchased chassis and sold as complete vehicles.

#### *Cross-References.* Establishments primarily engaged in--

- Manufacturing complete automobiles and light duty motor vehicles (i.e., body and chassis or unibody) or manufacturing automobile and light duty motor vehicle chassis only--are classified in Industry 336110, Automobile and Light Duty Motor Vehicle Manufacturing; and
- Manufacturing heavy duty trucks, buses, motor homes, and other special purpose heavy duty motor vehicles for highway use (i.e., body and chassis) or manufacturing heavy duty truck chassis only--are classified in Industry 336120, Heavy Duty Truck Manufacturing.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**336212 Truck Trailer Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing truck trailers, truck trailer chassis, cargo container chassis, detachable trailer bodies, and detachable trailer chassis for sale separately.

*Cross-References.*

Establishments primarily engaged in manufacturing utility trailers, light-truck trailers, and travel trailers are classified in U.S. Industry 336214, Travel Trailer and Camper Manufacturing.

**336213 Motor Home Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) manufacturing motor homes on purchased chassis and/or (2) manufacturing conversion vans on an assembly line basis. Motor homes are units where the motor and the living quarters are integrated in the same unit.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing complete motor homes (i.e., body and chassis) or manufacturing light duty motor home chassis only--are classified in Industry 336110, Automobile and Light Duty Motor Vehicle Manufacturing;
- Manufacturing complete heavy duty motor homes (i.e., body and chassis) or manufacturing heavy duty motor home chassis only--are classified in Industry 336120, Heavy Duty Truck Manufacturing;
- Customizing automotive vehicle and trailer interiors (i.e., van conversions) on an individual basis--are classified in U.S. Industry 811121, Automotive Body, Paint, and Interior Repair and Maintenance; and
- Making manufactured homes (i.e., mobile homes) designed to accept permanent water, sewer, and utility connections and equipped with wheels, but not intended for regular highway use--are classified in U.S. Industry 321991, Manufactured Home (Mobile Home) Manufacturing.

**336214 Travel Trailer and Camper Manufacturing**

This U.S. industry comprises establishments primarily engaged in one or more of the following: (1) manufacturing travel trailers and campers designed to attach to motor vehicles; (2) manufacturing pick-up coaches (i.e., campers) and caps (i.e., covers) for mounting on pick-up trucks; and (3) manufacturing automobile, utility, and light-truck trailers. Travel trailers do not have their own motor but are designed to be towed by a motor unit, such as an automobile or a light truck.

*Illustrative Examples:*

Automobile transporter trailers, single car, manufacturing	Horse trailers (except fifth-wheel-type) manufacturing
Camper units, slide-in, for pick-up trucks, manufacturing	Pick-up canopies, caps, or covers manufacturing
Camping trailers and chassis manufacturing	Travel trailers, recreational, manufacturing
	Utility trailers manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing truck trailers, truck trailer chassis, cargo container chassis, detachable trailer bodies, and detachable trailer chassis for sale separately--are classified in U.S. Industry 336212, Truck Trailer Manufacturing; and
- Making manufactured homes (i.e., mobile homes) designed to accept permanent water, sewer, and utility connections and equipped with wheels, but not intended for regular highway use--are classified in U.S. Industry 321991, Manufactured Home (Mobile Home) Manufacturing.

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T—Canadian, Mexican, and United States industries are comparable.

**3363 Motor Vehicle Parts Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in manufacturing motor vehicle gasoline engines and engine parts, motor vehicle electrical and electronic equipment, motor vehicle steering and suspension components (except springs), motor vehicle brake systems, motor vehicle transmission and power train parts, motor vehicle seating and interior trim, motor vehicle metal stampings, and other motor vehicle parts and accessories. This industry group includes establishments that rebuild motor vehicle parts.

**33631 Motor Vehicle Gasoline Engine and Engine Parts Manufacturing<sup>T</sup>**

See industry description for 336310.

**336310 Motor Vehicle Gasoline Engine and Engine Parts Manufacturing**

This industry comprises establishments primarily engaged in (1) manufacturing and/or rebuilding motor vehicle gasoline engines and engine parts and/or (2) manufacturing and/or rebuilding carburetors, pistons, piston rings, and engine valves, whether or not for vehicular use.

*Illustrative Examples:*

Carburetors, all types, manufacturing	Pistons and piston rings manufacturing
Crankshaft assemblies, automotive and truck gasoline engine, manufacturing	Manifolds (i.e., intake and exhaust), automotive and truck gasoline engine, manufacturing
Cylinder heads, automotive and truck gasoline engine, manufacturing	Pumps (e.g., fuel, oil, water), mechanical, automotive and truck gasoline engine (except power steering), manufacturing
Fuel injection systems and parts, automotive and truck gasoline engine, manufacturing	Timing gears and chains, automotive and truck gasoline engine, manufacturing
Gasoline engines for hybrid automotive vehicles manufacturing	Valves, engine, intake and exhaust, manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing wiring harnesses and other vehicular electrical and electronic equipment--are classified in Industry 336320, Motor Vehicle Electrical and Electronic Equipment Manufacturing;
- Manufacturing transmission and power train equipment--are classified in Industry 336350, Motor Vehicle Transmission and Power Train Parts Manufacturing;
- Manufacturing radiators--are classified in Industry 336390, Other Motor Vehicle Parts Manufacturing;
- Manufacturing steering and suspension components--are classified in Industry 336330, Motor Vehicle Steering and Suspension Components (except Spring) Manufacturing;
- Manufacturing parts for machine repair and equipment parts (except electric) on a job or shop basis--are classified in Industry 332710, Machine Shops;
- Manufacturing rubber and plastic belts and hoses without fittings--are classified in Industry 326220, Rubber and Plastics Hoses and Belting Manufacturing; and
- Manufacturing stationary and diesel engines--are classified in U.S. Industry 333618, Other Engine Equipment Manufacturing.

**33632 Motor Vehicle Electrical and Electronic Equipment Manufacturing<sup>T</sup>**

See industry description for 336320.

**336320 Motor Vehicle Electrical and Electronic Equipment Manufacturing**

This industry comprises establishments primarily engaged in manufacturing and/or rebuilding electrical and electronic equipment for motor vehicles and internal combustion engines. The products made can be used for all types of transportation equipment (i.e., aircraft, automobiles, trucks, trains, ships) or stationary internal combustion engine applications.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Illustrative Examples:*

Alternators and generators for internal combustion engines manufacturing  
 Automotive lighting fixtures manufacturing  
 Coils, ignition, internal combustion engines, manufacturing  
 Distributors for internal combustion engines manufacturing  
 Electrical control chips (modules), motor vehicle, manufacturing  
 Electrical ignition cable sets for internal combustion engines manufacturing

Generators for internal combustion engines manufacturing  
 Ignition wiring harness for internal combustion engines manufacturing  
 Instrument control panels (i.e., assembling purchased gauges), automotive, truck, and bus, manufacturing  
 Spark plugs for internal combustion engines manufacturing  
 Windshield washer pumps, automotive, truck, and bus, manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing automotive lamps (i.e., bulbs)--are classified in U.S. Industry 335139, Electric Lamp Bulb and Other Lighting Equipment Manufacturing;
- Manufacturing automotive batteries--are classified in Industry 335910, Battery Manufacturing;
- Manufacturing electric motors for electric vehicles--are classified in U.S. Industry 335312, Motor and Generator Manufacturing;
- Manufacturing railway traffic control signals and passenger car alarms--are classified in Industry 334290, Other Communications Equipment Manufacturing; and
- Manufacturing motor vehicle electronic audio and video equipment, including car stereos--are classified in Industry 334310, Audio and Video Equipment Manufacturing.

**33633 Motor Vehicle Steering and Suspension Components (except Spring) Manufacturing<sup>T</sup>**

See industry description for 336330.

**336330 Motor Vehicle Steering and Suspension Components (except Spring) Manufacturing**

This industry comprises establishments primarily engaged in manufacturing and/or rebuilding motor vehicle steering mechanisms and suspension components (except springs).

*Illustrative Examples:*

Rack and pinion steering assemblies manufacturing  
 Shock absorbers, automotive, truck, and bus, manufacturing  
 Steering columns, automotive, truck, and bus, manufacturing

Steering wheels, automotive, truck, and bus, manufacturing  
 Struts, automotive, truck, and bus, manufacturing  
 Power steering pumps manufacturing

*Cross-References.*

Establishments primarily engaged in manufacturing springs are classified in Industry 33261, Spring and Wire Product Manufacturing.

**33634 Motor Vehicle Brake System Manufacturing<sup>T</sup>**

See industry description for 336340.

**336340 Motor Vehicle Brake System Manufacturing**

This industry comprises establishments primarily engaged in manufacturing and/or rebuilding motor vehicle brake systems and related components.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Illustrative Examples:*

Brake cylinders, master and wheel, automotive, truck, and bus, manufacturing  
 Brake drums, automotive, truck, and bus, manufacturing  
 Brake hose assemblies manufacturing

Brake pads and shoes, automotive, truck, and bus, manufacturing  
 Calipers, brake, automotive, truck, and bus, manufacturing

*Cross-References.*

Establishments primarily engaged in manufacturing rubber and plastics belts and hoses without fittings are classified in Industry 326220, Rubber and Plastics Hoses and Belting Manufacturing.

**33635 Motor Vehicle Transmission and Power Train Parts Manufacturing<sup>T</sup>**

See industry description for 336350.

**336350 Motor Vehicle Transmission and Power Train Parts Manufacturing**

This industry comprises establishments primarily engaged in manufacturing and/or rebuilding motor vehicle transmissions and power train parts.

*Illustrative Examples:*

Automatic transmissions, automotive, truck, and bus, manufacturing  
 Axle bearings, automotive, truck, and bus, manufacturing  
 Constant velocity joints, automotive, truck, and bus, manufacturing

Differential and rear axle assemblies, automotive, truck, and bus, manufacturing  
 Torque converters, automotive, truck, and bus, manufacturing  
 Universal joints, automotive, truck, and bus, manufacturing

**33636 Motor Vehicle Seating and Interior Trim Manufacturing<sup>T</sup>**

See industry description for 336360.

**336360 Motor Vehicle Seating and Interior Trim Manufacturing**

This industry comprises establishments primarily engaged in manufacturing motor vehicle seating, seats, seat frames, seat belts, and interior trimmings.

*Cross-References.*

Establishments primarily engaged in--

- Manufacturing vehicle convertible tops and air bags--are classified in Industry 336390, Other Motor Vehicle Parts Manufacturing;
- Manufacturing automobile and aircraft carpets and rugs--are classified in Industry 314110, Carpet and Rug Mills; and
- Manufacturing automotive pads and upholstery filling (except foam rubber and plastics)--are classified in U.S. Industry 314999, All Other Miscellaneous Textile Product Mills.

**33637 Motor Vehicle Metal Stamping<sup>T</sup>**

See industry description for 336370.

**336370 Motor Vehicle Metal Stamping**

This industry comprises establishments primarily engaged in manufacturing motor vehicle stampings, such as fenders, tops, body parts, trim, and molding.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



*Cross-References.* Establishments primarily engaged in--

- Manufacturing stampings and further processing the stampings--are classified according to the process of the specific product made; and
- Manufacturing stampings (except motor vehicle)--are classified in U.S. Industry 332119, Metal Crown, Closure, and Other Metal Stamping (except Automotive).

**33639 Other Motor Vehicle Parts Manufacturing<sup>T</sup>**

See industry description for 336390.

**336390 Other Motor Vehicle Parts Manufacturing**

This industry comprises establishments primarily engaged in manufacturing and/or rebuilding motor vehicle parts and accessories (except motor vehicle gasoline engines and engine parts, motor vehicle electrical and electronic equipment, motor vehicle steering and suspension components, motor vehicle brake systems, motor vehicle transmissions and power train parts, motor vehicle seating and interior trim, and motor vehicle stampings).

*Illustrative Examples:*

Air bag assemblies manufacturing	Compressors, motor vehicle air-conditioning, manufacturing
Air-conditioners, motor vehicle, manufacturing	Mufflers and resonators, motor vehicle, manufacturing
Air filters, automotive, truck, and bus, manufacturing	Wheels (i.e., rims), automotive, truck, and bus, manufacturing
Radiators and cores manufacturing	
Catalytic converters, engine exhaust, automotive, truck, and bus, manufacturing	

*Cross-References.* Establishments primarily engaged in--

- Manufacturing motor vehicle gasoline engines and engine parts--are classified in Industry 336310, Motor Vehicle Gasoline Engine and Engine Parts Manufacturing;
- Manufacturing motor vehicle electrical and electronic equipment--are classified in Industry 336320, Motor Vehicle Electrical and Electronic Equipment Manufacturing;
- Manufacturing motor vehicle steering and suspension components--are classified in Industry 336330, Motor Vehicle Steering and Suspension Components (except Spring) Manufacturing;
- Manufacturing motor vehicle brake systems--are classified in Industry 336340, Motor Vehicle Brake System Manufacturing;
- Manufacturing motor vehicle transmissions and power train parts--are classified in Industry 336350, Motor Vehicle Transmission and Power Train Parts Manufacturing;
- Manufacturing motor vehicle seating and interior trim--are classified in Industry 336360, Motor Vehicle Seating and Interior Trim Manufacturing;
- Manufacturing motor vehicle stampings--are classified in Industry 336370, Motor Vehicle Metal Stamping;
- Manufacturing air-conditioning systems and compressors (except motor vehicle air-conditioning systems)--are classified in U.S. Industry 333415, Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment Manufacturing; and
- Manufacturing motor vehicle electronic audio and video equipment, including car stereos--are classified in Industry 334310, Audio and Video Equipment Manufacturing.

**3364 Aerospace Product and Parts Manufacturing<sup>T</sup>**

**33641 Aerospace Product and Parts Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in one or more of the following: (1) manufacturing complete aircraft, missiles, or space vehicles; (2) manufacturing aerospace engines, propulsion units, auxiliary equipment, or parts; (3) developing and making prototypes of aerospace products; (4) aircraft conversion (i.e., major

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

modifications to systems); and (5) complete aircraft or propulsion systems overhaul and rebuilding (i.e., periodic restoration of aircraft to original design specifications).

*Cross-References.*

- Establishments primarily engaged in manufacturing space satellites are classified in Industry 33422, Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing;
- Establishments primarily engaged in manufacturing flight simulators are classified in Industry 33331, Commercial and Service Industry Machinery Manufacturing;
- Establishments primarily engaged in the repair of aircraft or aircraft engines (except overhauling, conversion, and rebuilding) are classified in Industry 48819, Other Support Activities for Air Transportation;
- Research and development establishments primarily engaged in aerospace R&D (except prototype production) are classified in Industry 54171, Research and Development in the Physical, Engineering, and Life Sciences;
- Establishments primarily engaged in manufacturing aircraft engine intake and exhaust valves, pistons, or engine filters are classified in Industry 33631, Motor Vehicle Gasoline Engine and Engine Parts Manufacturing;
- Establishments primarily engaged in manufacturing aircraft seating are classified in Industry 33636, Motor Vehicle Seating and Interior Trim Manufacturing;
- Establishments primarily engaged in manufacturing aeronautical, navigational, and guidance systems and instruments are classified in Industry 33451, Navigational, Measuring, Electromedical, and Control Instruments Manufacturing;
- Establishment primarily engaged in manufacturing aircraft engine electrical (aeronautical electrical) equipment or aircraft lighting fixtures are classified in Industry 33632, Motor Vehicle Electrical and Electronic Equipment Manufacturing; and
- Establishments primarily engaged in manufacturing aircraft fluid power subassemblies are classified in Industry 33291, Metal Valve Manufacturing.

### **336411 Aircraft Manufacturing**

This U.S. industry comprises establishments primarily engaged in one or more of the following: (1) manufacturing or assembling complete aircraft; (2) developing and making aircraft prototypes; (3) aircraft conversion (i.e., major modifications to systems); and (4) complete aircraft overhaul and rebuilding (i.e., periodic restoration of aircraft to original design specifications).

*Cross-References.*

- Establishments primarily engaged in manufacturing guided missiles and space vehicles are classified in U.S. Industry 336414, Guided Missile and Space Vehicle Manufacturing;
- Establishments primarily engaged in manufacturing flight simulators are classified in Industry 333310, Commercial and Service Industry Machinery Manufacturing;
- Establishments primarily engaged in the repair of aircraft (except overhauling, conversion, and rebuilding) are classified in Industry 488190, Other Support Activities for Air Transportation; and
- Research and development establishments primarily engaged in aircraft R&D (except prototype production) are classified in U.S. Industry 541715, Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology).

### **336412 Aircraft Engine and Engine Parts Manufacturing**

This U.S. industry comprises establishments primarily engaged in one or more of the following: (1) manufacturing aircraft engines and engine parts; (2) developing and making prototypes of aircraft engines and engine parts; (3) aircraft propulsion system conversion (i.e., major modifications to systems); and (4) aircraft propulsion systems overhaul and rebuilding (i.e., periodic restoration of aircraft propulsion system to original design specifications).

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.*

- Establishments primarily engaged in manufacturing guided missile and space vehicle propulsion units and parts are classified in U.S. Industry 336415, Guided Missile and Space Vehicle Propulsion Unit and Propulsion Unit Parts Manufacturing;
- Establishments primarily engaged in manufacturing aircraft intake and exhaust valves and pistons and aircraft internal combustion engine filters are classified in Industry 336310, Motor Vehicle Gasoline Engine and Engine Parts Manufacturing;
- Establishments primarily engaged in the repair of aircraft engines (except overhauling, conversion, and rebuilding) are classified in Industry 488190, Other Support Activities for Air Transportation;
- Research and development establishments primarily engaged in aircraft engine and engine parts R&D (except prototype production) are classified in U.S. Industry 541715, Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology); and
- Establishments primarily engaged in manufacturing aeronautical instruments are classified in U.S. Industry 334511, Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing.

**336413 Other Aircraft Parts and Auxiliary Equipment Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) manufacturing aircraft parts or auxiliary equipment (except engines and aircraft fluid power subassemblies) and/or (2) developing and making prototypes of aircraft parts and auxiliary equipment. Auxiliary equipment includes such items as crop dusting apparatus, armament racks, inflight refueling equipment, and external fuel tanks.

*Cross-References.*

- Establishments primarily engaged in manufacturing aircraft engines and engine parts are classified in U.S. Industry 336412, Aircraft Engine and Engine Parts Manufacturing;
- Establishments primarily engaged in manufacturing aeronautical instruments are classified in U.S. Industry 334511, Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing;
- Establishments primarily engaged in manufacturing aircraft lighting fixtures and aircraft engine electrical (aeronautical electrical) equipment are classified in Industry 336320, Motor Vehicle Electrical and Electronic Equipment Manufacturing;
- Establishments primarily engaged in manufacturing guided missile and space vehicle parts and auxiliary equipment are classified in U.S. Industry 336419, Other Guided Missile and Space Vehicle Parts and Auxiliary Equipment Manufacturing;
- Establishments primarily engaged in manufacturing aircraft fluid power subassemblies are classified in U.S. Industry 332912, Fluid Power Valve and Hose Fitting Manufacturing;
- Establishments primarily engaged in manufacturing aircraft seating are classified in Industry 336360, Motor Vehicle Seating and Interior Trim Manufacturing; and
- Research and development establishments primarily engaged in aircraft parts and auxiliary equipment R&D (except prototype production) are classified in U.S. Industry 541715, Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology).

**336414 Guided Missile and Space Vehicle Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) manufacturing complete guided missiles and space vehicles and/or (2) developing and making prototypes of guided missiles or space vehicles.

*Cross-References.*

- Establishments primarily engaged in manufacturing space satellites are classified in Industry 334220, Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing; and

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T—Canadian, Mexican, and United States industries are comparable.

- Research and development establishments primarily engaged in guided missile and space vehicle R&D (except prototype production) are classified in U.S. Industry 541715, Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology).

### **336415 Guided Missile and Space Vehicle Propulsion Unit and Propulsion Unit Parts Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) manufacturing guided missile and/or space vehicle propulsion units and propulsion unit parts and/or (2) developing and making prototypes of guided missile and space vehicle propulsion units and propulsion unit parts.

#### *Cross-References.*

Research and development establishments primarily engaged in guided missile and space propulsion unit and propulsion unit parts R&D (except prototype production) are classified in U.S. Industry 541715, Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology).

### **336419 Other Guided Missile and Space Vehicle Parts and Auxiliary Equipment Manufacturing**

This U.S. industry comprises establishments primarily engaged in (1) manufacturing guided missile and space vehicle parts and auxiliary equipment (except guided missile and space vehicle propulsion units and propulsion unit parts) and/or (2) developing and making prototypes of guided missile and space vehicle parts and auxiliary equipment.

#### *Cross-References.*

- Establishments primarily engaged in manufacturing navigational and guidance systems are classified in U.S. Industry 334511, Search, Detection, Navigation, Guidance, Aeronautical, and Nautical System and Instrument Manufacturing;
- Establishments primarily engaged in manufacturing guided missile and space vehicle propulsion units and propulsion unit parts are classified in U.S. Industry 336415, Guided Missile and Space Vehicle Propulsion Unit and Propulsion Unit Parts Manufacturing; and
- Research and development establishments primarily engaged in guided missile and space vehicle parts and auxiliary equipment R&D (except prototype production) are classified in U.S. Industry 541715, Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology).

### **3365 Railroad Rolling Stock Manufacturing<sup>T</sup>**

#### **33651 Railroad Rolling Stock Manufacturing<sup>T</sup>**

See industry description for 336510.

#### **336510 Railroad Rolling Stock Manufacturing**

This industry comprises establishments primarily engaged in one or more of the following: (1) manufacturing and/or rebuilding locomotives, locomotive frames, and parts; (2) manufacturing railroad, street, and rapid transit cars and car equipment for operation on rails for freight and passenger service; and (3) manufacturing rail layers, ballast distributors, rail tamping equipment, and other railway track maintenance equipment.

#### *Cross-References.*

- Establishments primarily engaged in manufacturing mining rail cars are classified in U.S. Industry 333131, Mining Machinery and Equipment Manufacturing;
- Establishments primarily engaged in manufacturing locomotive fuel lubricating or cooling medium pumps are classified in U.S. Industry 333914, Measuring, Dispensing, and Other Pumping Equipment Manufacturing;

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Repair establishments of railroad and local transit companies primarily engaged in repairing railroad and transit cars are classified in Industry 488210, Support Activities for Rail Transportation; and
- Establishments not owned by railroad or local transit companies engaged in repairing railroad cars and locomotive engines are classified in Industry 811310, Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance.

**3366 Ship and Boat Building<sup>T</sup>**

**33661 Ship and Boat Building<sup>T</sup>**

This industry comprises establishments primarily engaged in operating shipyards or boat yards (i.e., ship or boat manufacturing facilities). Shipyards are fixed facilities with drydocks and fabrication equipment capable of building a ship, defined as watercraft typically suitable or intended for other than personal or recreational use. Boats are defined as watercraft typically suitable or intended for personal use. Activities of shipyards include the construction of ships, their repair, conversion and alteration, production of prefabricated ship and barge sections, and specialized services, such as ship scaling.

*Illustrative Examples:*

Barge building	Inflatable plastic boats, heavy-duty, manufacturing
Boat yards (i.e., boat manufacturing facilities)	Inflatable rubber boats, heavy-duty, manufacturing
Cargo ship building	Rigid inflatable boats (RIBs) manufacturing
Drilling and production platforms, floating, oil and gas, building	Boats (e.g., motorboats, rowboats, canoes, kayaks) manufacturing
Passenger ship building	

*Cross-References.* Establishments primarily engaged in--

- Manufacturing inflatable rubber swimming pool rafts and similar flotation devices--are classified in Industry 32629, Other Rubber Product Manufacturing;
- Manufacturing inflatable plastic swimming pool rafts and similar flotation devices--are classified in Industry 32619, Other Plastics Product Manufacturing;
- Fabricating structural assemblies or components for ships, or subcontractors engaged in ship painting, joinery, carpentry work, and electrical wiring installation--are classified based on the production process used; and
- Ship repairs performed in floating drydocks--are classified in Industry 48839, Other Support Activities for Water Transportation.

**336611 Ship Building and Repairing**

This U.S. industry comprises establishments primarily engaged in operating shipyards. Shipyards are fixed facilities with drydocks and fabrication equipment capable of building a ship, defined as watercraft typically suitable or intended for other than personal or recreational use. Activities of shipyards include the construction of ships, their repair, conversion and alteration, the production of prefabricated ship and barge sections, and specialized services, such as ship scaling.

*Illustrative Examples:*

Barge building	Passenger ship building
Cargo ship building	Submarine building
Drilling and production platforms, floating, oil and gas, building	Yachts built in shipyards

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Fabricating structural assemblies or components for ships, or subcontractors engaged in ship painting, joinery, carpentry work, and electrical wiring installation--are classified based on the production process used; and
- Ship repairs performed in floating drydocks--are classified in Industry 488390, Other Support Activities for Water Transportation.

### **336612 Boat Building**

This U.S. industry comprises establishments primarily engaged in building boats. Boats are defined as watercraft not built in shipyards and typically of the type suitable or intended for personal use. Included in this industry are establishments that manufacture heavy-duty inflatable rubber or inflatable plastic boats (RIBs).

*Illustrative Examples:*

Inflatable plastic boats, heavy-duty, manufacturing  
Inflatable rubber boats, heavy-duty, manufacturing  
Boats (e.g., motorboats, rowboats, canoes, kayaks)  
manufacturing

Rigid inflatable boats (RIBs) manufacturing  
Sailboat building, not done in shipyards  
Yacht building, not done in shipyards

*Cross-References.* Establishments primarily engaged in--

- Ship building or ship repairs performed in a shipyard--are classified in U.S. Industry 336611, Ship Building and Repairing;
- Ship repairs performed in floating drydocks--are classified in Industry 488390, Other Support Activities for Water Transportation;
- Manufacturing inflatable rubber swimming pool rafts and similar flotation devices--are classified in U.S. Industry 326299, All Other Rubber Product Manufacturing; and
- Manufacturing inflatable plastic swimming pool rafts and similar flotation devices--are classified in U.S. Industry 326199, All Other Plastics Product Manufacturing.

### **3369 Other Transportation Equipment Manufacturing<sup>T</sup>**

### **33699 Other Transportation Equipment Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing motorcycles, bicycles, metal tricycles, complete military armored vehicles, tanks, self-propelled weapons, vehicles pulled by draft animals, and other transportation equipment (except motor vehicles, boats, ships, railroad rolling stock, and aerospace products), including parts thereof.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing ships and boats--are classified in Industry 33661, Ship and Boat Building;
- Manufacturing aerospace products and parts--are classified in Industry 33641, Aerospace Product and Parts Manufacturing;
- Manufacturing motor vehicle parts--are classified in Industry Group 3363, Motor Vehicle Parts Manufacturing;
- Manufacturing children's vehicles (except bicycles and metal tricycles)--are classified in Industry 33993, Doll, Toy, and Game Manufacturing;
- Manufacturing railroad rolling stock--are classified in Industry 33651, Railroad Rolling Stock Manufacturing; and
- Manufacturing motor vehicles--are classified in Industry Group 3361, Motor Vehicle Manufacturing.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**336991 Motorcycle, Bicycle, and Parts Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing motorcycles, bicycles, tricycles and similar equipment, and parts.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing children's vehicles (except bicycles and metal tricycles)--are classified in Industry 339930, Doll, Toy, and Game Manufacturing; and
- Manufacturing powered golf carts and other similar motorized passenger carriers--are classified in U.S. Industry 336999, All Other Transportation Equipment Manufacturing.

**336992 Military Armored Vehicle, Tank, and Tank Component Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing complete military armored vehicles, combat tanks, specialized components for combat tanks, and self-propelled weapons.

*Cross-References.*

Establishments primarily engaged in manufacturing nonarmored military universal carriers are classified in Industry 336110, Automobile and Light Duty Motor Vehicle.

**336999 All Other Transportation Equipment Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing transportation equipment (except motor vehicles, motor vehicle parts, boats, ships, railroad rolling stock, aerospace products, motorcycles, bicycles, armored vehicles, and tanks).

*Illustrative Examples:*

All-terrain vehicles (ATVs), wheeled or tracked, manufacturing	Golf carts and similar motorized passenger carriers manufacturing
Animal-drawn vehicles and parts manufacturing	Race cars manufacturing
Gocarts (except children's) manufacturing	Snowmobiles and parts manufacturing

*Cross-References.* Establishments primarily engaged in--

- Manufacturing motorcycles, bicycles, and parts--are classified in U.S. Industry 336991, Motorcycle, Bicycle, and Parts Manufacturing;
- Manufacturing military armored vehicles, tanks, and tank components--are classified in U.S. Industry 336992, Military Armored Vehicle, Tank, and Tank Component Manufacturing;
- Manufacturing ships and boats--are classified in Industry 33661, Ship and Boat Building;
- Manufacturing aerospace products and parts--are classified in Industry 33641, Aerospace Product and Parts Manufacturing;
- Manufacturing motor vehicle parts--are classified in Industry Group 3363, Motor Vehicle Parts Manufacturing;
- Manufacturing railroad rolling stock--are classified in Industry 336510, Railroad Rolling Stock Manufacturing;
- Manufacturing motor vehicles--are classified in Industry Group 3361, Motor Vehicle Manufacturing; and
- Manufacturing children's gocarts and other children's vehicles (except bicycles and metal tricycles)--are classified in Industry 339930, Doll, Toy, and Game Manufacturing.

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T—Canadian, Mexican, and United States industries are comparable.

**337 Furniture and Related Product Manufacturing<sup>T</sup>**

Industries in the Furniture and Related Product Manufacturing subsector make furniture and related articles, such as mattresses, window blinds, cabinets, and fixtures. The processes used in the manufacture of furniture include the cutting, bending, molding, laminating, and assembly of such materials as wood, metal, glass, plastics, and rattan. However, the production process for furniture is not solely bending metal, cutting and shaping wood, or extruding and molding plastics. Design and fashion trends play an important part in the production of furniture. The integrated design of the article for both esthetic and functional qualities is also a major part of the process of manufacturing furniture. Design services may be performed by the furniture establishment's work force or may be purchased from industrial designers.

Furniture may be made of any material, but the most common ones used in North America are metal and wood. Furniture manufacturing establishments may specialize in making articles primarily from one material. Some of the equipment required to make a wooden table, for example, is different from that used to make a metal one. However, furniture is usually made from several materials. A wooden table might have metal brackets, and a wooden chair a fabric or plastics seat. Therefore, in NAICS, furniture initially is classified based on the type of furniture (application for which it is designed) rather than the material used. For example, an upholstered sofa is treated as household furniture, although it may also be used in hotels or offices.

When classifying furniture according to the component material from which it is made, furniture made from more than one material is classified based on the material used in the frame, or if there is no frame, the predominant component material. Upholstered household furniture (excluding kitchen and dining room chairs with upholstered seats) is classified without regard to the frame material. Kitchen or dining room chairs with upholstered seats are classified according to the frame material.

Furniture may be made on a stock or custom basis and may be shipped assembled or unassembled (i.e., knockdown). The manufacture of furniture parts and frames is included in this subsector.

Some of the processes used in furniture manufacturing are similar to processes that are used in other segments of manufacturing. For example, cutting and assembly occurs in the production of wood trusses that are classified in Subsector 321, Wood Product Manufacturing. However, the multiple processes that distinguish wood furniture manufacturing from wood product manufacturing warrant inclusion of wooden furniture manufacturing in the Furniture and Related Product Manufacturing subsector. Metal furniture manufacturing uses techniques that are also employed in the manufacturing of roll formed products classified in Subsector 332, Fabricated Metal Product Manufacturing. The molding process for plastics furniture is similar to the molding of other plastics products. However, plastics furniture producing establishments tend to specialize in furniture.

NAICS attempts to keep furniture manufacturing together, but there are notable exceptions: concrete, ceramic, or stone furniture; seating for transportation equipment; and specialized hospital furniture (e.g., hospital beds and operating tables). These are classified in Subsector 327, Nonmetallic Mineral Product Manufacturing; Subsector 336, Transportation Equipment Manufacturing; and Subsector 339, Miscellaneous Manufacturing, respectively.

**3371 Household and Institutional Furniture and Kitchen Cabinet Manufacturing<sup>T</sup>**

This industry group comprises establishments manufacturing household-type furniture, such as living room, kitchen and bedroom furniture and institutional (i.e., public building) furniture, such as furniture for schools, theaters, and churches.

**33711 Wood Kitchen Cabinet and Countertop Manufacturing<sup>T</sup>**

See industry description for 337110.

**337110 Wood Kitchen Cabinet and Countertop Manufacturing**

This industry comprises establishments primarily engaged in manufacturing wood or plastics laminated on wood kitchen cabinets, bathroom vanities, and countertops (except freestanding). The cabinets and counters may be made on a stock or custom basis.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



*Cross-References.* Establishments primarily engaged in--

- Manufacturing metal kitchen and bathroom cabinets (except freestanding)--are classified in U.S. Industry 337126, Household Furniture (except Wood and Upholstered) Manufacturing;
- Manufacturing plastics countertops--are classified in U.S. Industry 326199, All Other Plastics Product Manufacturing;
- Manufacturing stone countertops--are classified in U.S. Industry 327991, Cut Stone and Stone Product Manufacturing;
- Manufacturing wood or plastics laminated on wood countertops (except kitchen and bathroom)--are classified in U.S. Industry 337215, Showcase, Partition, Shelving, and Locker Manufacturing;
- Constructing built-in wood cabinets on site--are classified in Industry 238350, Finish Carpentry Contractors; and
- Manufacturing freestanding household-type wood cabinets--are classified in U.S. Industry 337122, Nonupholstered Wood Household Furniture Manufacturing.

### **33712 Household and Institutional Furniture Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing household-type and public building furniture (e.g., library, school, theater, and church furniture). This industry includes establishments that manufacture general purpose hospital, laboratory, and/or dental furniture (e.g., stools, tables, benches). The furniture may be made on a stock or custom basis and may be assembled or unassembled (i.e., knockdown).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing specialized hospital and/or dental furniture (e.g., hospital beds, operating tables, dental chairs)--are classified in Industry 33911, Medical Equipment and Supplies Manufacturing;
- Manufacturing wood or plastics laminated on wood kitchen cabinets, bathroom vanities, and countertops (except freestanding)--are classified in Industry 33711, Wood Kitchen Cabinet and Countertop Manufacturing;
- Manufacturing office-type furniture and/or office or store fixtures--are classified in Industry 33721, Office Furniture (including Fixtures) Manufacturing;
- Manufacturing concrete, ceramic, or stone furniture--are classified in Subsector 327, Nonmetallic Mineral Product Manufacturing, according to the materials used;
- Installing modular furniture systems--are classified in Industry 23839, Other Building Finishing Contractors; and
- Repairing or refinishing furniture, or restoring antique furniture--are classified in Industry 81142, Reupholstery and Furniture Repair.

#### **337121 Upholstered Household Furniture Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing upholstered household-type furniture. The furniture may be made on a stock or custom basis.

*Cross-References.* Establishments primarily engaged in--

- Reupholstering furniture or upholstering frames to individual order--are classified in Industry 811420, Reupholstery and Furniture Repair;
- Manufacturing wood kitchen and dining room chairs with upholstered seats or backs--are classified in U.S. Industry 337122, Nonupholstered Wood Household Furniture Manufacturing; and
- Manufacturing kitchen and dining room chairs (except wood) with upholstered seats or backs--are classified in U.S. Industry 337126, Household Furniture (except Wood and Upholstered) Manufacturing.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**337122 Nonupholstered Wood Household Furniture Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing nonupholstered wood household-type furniture and freestanding cabinets (except television, stereo, and sewing machine cabinets). The furniture may be made on a stock or custom basis and may be assembled or unassembled (i.e., knockdown).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing reed, rattan, plastics, and similar furniture--are classified in U.S. Industry 337126, Household Furniture (except Wood and Upholstered) Manufacturing;
- Manufacturing wood television, stereo, and sewing machine cabinets (i.e., housings)--are classified in U.S. Industry 321999, All Other Miscellaneous Wood Product Manufacturing;
- Manufacturing wood or plastics laminated on wood kitchen cabinets, bathroom vanities, and countertops (except freestanding)--are classified in Industry 337110, Wood Kitchen Cabinet and Countertop Manufacturing; and
- Repairing or refinishing furniture, or restoring antique furniture--are classified in Industry 811420, Reupholstery and Furniture Repair.

**337126 Household Furniture (except Wood and Upholstered) Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing nonupholstered household-type furniture of materials other than wood, such as metal, plastics, reed, rattan, wicker, and fiberglass. The furniture may be partially upholstered (e.g., chairs with upholstered seats or backs), made on a stock or custom basis, and may be assembled or unassembled (i.e., knockdown).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing upholstered household-type furniture--are classified in U.S. Industry 337121, Upholstered Household Furniture Manufacturing;
- Manufacturing nonupholstered or partially upholstered wood household-type furniture--are classified in U.S. Industry 337122, Nonupholstered Wood Household Furniture Manufacturing;
- Manufacturing concrete, ceramic, or stone furniture--are classified in Subsector 327, Nonmetallic Mineral Product Manufacturing, according to the materials used; and
- Manufacturing specialized hospital and/or dental furniture (e.g., hospital beds, operating tables, dental chairs)--are classified in Industry 33911, Medical Equipment and Supplies Manufacturing.

**337127 Institutional Furniture Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing institutional-type furniture (e.g., library, school, theater, and church furniture). Included in this industry are establishments primarily engaged in manufacturing general purpose hospital, laboratory, and dental furniture (e.g., tables, stools, and benches). The furniture may be made on a stock or custom basis and may be assembled or unassembled (i.e., knockdown).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing specialized hospital furniture (e.g., hospital beds, operating tables)--are classified in U.S. Industry 339113, Surgical Appliance and Supplies Manufacturing;
- Manufacturing specialized dental furniture (e.g., dental chairs)--are classified in U.S. Industry 339114, Dental Equipment and Supplies Manufacturing;
- Manufacturing wood or plastics laminated on wood kitchen cabinets, bathroom vanities, and countertops (except freestanding)--are classified in Industry 337110, Wood Kitchen Cabinet and Countertop Manufacturing;
- Installing modular furniture systems--are classified in Industry 238390, Other Building Finishing Contractors;

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T—Canadian, Mexican, and United States industries are comparable.

- Manufacturing office-type furniture and/or office or store fixtures--are classified in Industry 33721, Office Furniture (including Fixtures) Manufacturing; and
- Repairing or refinishing furniture--are classified in Industry 811420, Reupholstery and Furniture Repair.

### **3372 Office Furniture (including Fixtures) Manufacturing<sup>T</sup>**

#### **33721 Office Furniture (including Fixtures) Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing office furniture and/or office and store fixtures. The furniture may be made on a stock or custom basis and may be assembled or unassembled (i.e., knockdown).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing millwork on a factory basis--are classified in Industry 32191, Millwork;
- Manufacturing household-type and institutional-type furniture--are classified in Industry 33712, Household and Institutional Furniture Manufacturing;
- Manufacturing refrigerated cabinets, showcases, and display cases--are classified in Industry 33341, Ventilation, Heating, Air-Conditioning, and Commercial Refrigeration Equipment Manufacturing;
- Manufacturing metal safes and vaults--are classified in Industry 33299, All Other Fabricated Metal Product Manufacturing;
- Constructing wood shelving on site--are classified in Industry 23835, Finish Carpentry Contractors; and
- Installing modular office furniture systems and partitions, and constructing metal shelving on site--are classified in Industry 23839, Other Building Finishing Contractors.

#### **337211 Wood Office Furniture Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing wood office-type furniture. The furniture may be made on a stock or custom basis and may be assembled or unassembled (i.e., knockdown).

#### **337212 Custom Architectural Woodwork and Millwork Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing custom designed interiors consisting of architectural woodwork and fixtures utilizing wood, wood products, and plastics laminates. All of the industry output is made to individual order on a job shop basis and requires skilled craftsmen as a labor input. A job might include custom manufacturing of display fixtures, gondolas, wall shelving units, entrance and window architectural detail, sales and reception counters, wall paneling, and matching furniture.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing millwork on a factory basis--are classified in U.S. Industry 321918, Other Millwork (including Flooring);
- Manufacturing wood office-type furniture on a stock or custom basis--are classified in U.S. Industry 337211, Wood Office Furniture Manufacturing; and
- Manufacturing wood office-type and store fixtures on a stock or custom basis--are classified in U.S. Industry 337215, Showcase, Partition, Shelving, and Locker Manufacturing.

#### **337214 Office Furniture (except Wood) Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing nonwood office-type furniture. The furniture may be made on a stock or custom basis and may be assembled or unassembled (i.e., knockdown).

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.*

Establishments primarily engaged in installing modular office furniture systems and partitions, and constructing metal shelving on site are classified in Industry 238390, Other Building Finishing Contractors.

**337215 Showcase, Partition, Shelving, and Locker Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing wood and nonwood office and store fixtures, shelving, lockers, frames, partitions, and related fabricated products of wood and nonwood materials, including plastics laminated fixture tops. The products are made on a stock or custom basis and may be assembled or unassembled (i.e., knockdown). Establishments exclusively making furniture parts (e.g., frames) are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing refrigerated cabinets, showcases, and display cases--are classified in U.S. Industry 333415, Air-Conditioning and Warm Air Heating Equipment and Commercial and Industrial Refrigeration Equipment Manufacturing;
- Manufacturing metal safes and vaults--are classified in U.S. Industry 332999, All Other Miscellaneous Fabricated Metal Product Manufacturing;
- Manufacturing wood or plastics laminated kitchen and bathroom countertops--are classified in Industry 337110, Wood Kitchen Cabinet and Countertop Manufacturing;
- Constructing wood shelving on site--are classified in Industry 238350, Finish Carpentry Contractors; and
- Installing modular office furniture systems and partitions, and constructing metal shelving on site--are classified in Industry 238390, Other Building Finishing Contractors.

**3379 Other Furniture Related Product Manufacturing<sup>T</sup>**

This industry group comprises establishments manufacturing furniture related products, such as mattresses, blinds, and shades.

**33791 Mattress Manufacturing<sup>T</sup>**

See industry description for 337910.

**337910 Mattress Manufacturing**

This industry comprises establishments primarily engaged in manufacturing innerspring, box spring, and noninnerspring mattresses.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing individual wire springs--are classified in Industry 33261, Spring and Wire Product Manufacturing; and
- Manufacturing inflatable mattresses--are classified in Subsector 326, Plastics and Rubber Products Manufacturing.

**33792 Blind and Shade Manufacturing<sup>T</sup>**

See industry description for 337920.

**337920 Blind and Shade Manufacturing**

This industry comprises establishments primarily engaged in manufacturing one or more of the following: venetian blinds, other window blinds, and shades; curtain and drapery rods and poles; and/or curtain and drapery fixtures. The blinds and shades may be made on a stock or custom basis and may be made of any material.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing canvas awnings--are classified in Industry 314910, Textile Bag and Canvas Mills; and
- Manufacturing curtains and draperies--are classified in Industry 314120, Curtain and Linen Mills.

### **339 Miscellaneous Manufacturing<sup>T</sup>**

Industries in the Miscellaneous Manufacturing subsector make a wide range of products that cannot readily be classified in specific NAICS subsectors in manufacturing. Processes used by these establishments vary significantly, both among and within industries. For example, a variety of manufacturing processes are used in manufacturing sporting and athletic goods that include products such as tennis rackets and golf balls. The processes for these products differ from each other, and the processes differ significantly from the fabrication processes used in making dolls or toys, the melting and shaping of precious metals to make jewelry, and the bending, forming, and assembly used in making medical products.

The industries in this subsector are defined by what is made rather than how it is made. Although individual establishments might be appropriately classified elsewhere in the NAICS structure, for historical continuity, these product-based industries were maintained. In most cases, no one process or material predominates for an industry.

Establishments in this subsector manufacture products as diverse as medical equipment and supplies, jewelry, sporting goods, toys, and office supplies.

#### **3391 Medical Equipment and Supplies Manufacturing<sup>T</sup>**

#### **33911 Medical Equipment and Supplies Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in manufacturing medical equipment and supplies. Examples of products made by these establishments are surgical and medical instruments, surgical appliances and supplies, dental equipment and supplies, orthodontic goods, ophthalmic goods, dentures, and orthodontic appliances.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing laboratory instruments, X-ray apparatus, electromedical apparatus (including electronic hearing aids), and thermometers (except medical)--are classified in Industry 33451, Navigational, Measuring, Electromedical, and Control Instruments Manufacturing;
- Manufacturing molded glass lens blanks--are classified in Industry 32721, Glass and Glass Product Manufacturing;
- Manufacturing molded plastics lens blanks--are classified in Industry 32619, Other Plastics Product Manufacturing;
- Retailing and grinding prescription eyeglasses--are classified in Industry 45613, Optical Goods Retailers;
- Manufacturing sporting goods helmets and protective equipment--are classified in Industry 33992, Sporting and Athletic Goods Manufacturing;
- Manufacturing general purpose hospital, laboratory, and/or dental furniture (e.g., stools, tables, benches)--are classified in Industry 33712, Household and Institutional Furniture Manufacturing;
- Manufacturing laboratory scales and balances, laboratory furnaces and ovens, and/or laboratory centrifuges--are classified in Industry 33399, All Other General Purpose Machinery Manufacturing;
- Manufacturing laboratory distilling equipment--are classified in Industry 33324, Industrial Machinery Manufacturing; and
- Manufacturing laboratory freezers--are classified in Industry 33341, Ventilation, Heating, Air-Conditioning, and Commercial Refrigeration Equipment Manufacturing.

#### **339112 Surgical and Medical Instrument Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing medical, surgical, ophthalmic, and veterinary instruments and apparatus (except electrotherapeutic, electromedical, and irradiation apparatus). Examples of products made by these establishments are syringes, hypodermic needles, anesthesia apparatus, blood transfusion equipment, catheters, surgical clamps, and medical thermometers.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing electromedical and electrotherapeutic apparatus--are classified in U.S. Industry 334510, Electromedical and Electrotherapeutic Apparatus Manufacturing;
- Manufacturing irradiation apparatus--are classified in U.S. Industry 334517, Irradiation Apparatus Manufacturing;
- Manufacturing surgical (except dental) and orthopedic appliances or specialized hospital furniture (e.g., hospital beds, operating tables)--are classified in U.S. Industry 339113, Surgical Appliance and Supplies Manufacturing;
- Manufacturing dental equipment, dental supplies, dental laboratory apparatus, and dental laboratory furniture--are classified in U.S. Industry 339114, Dental Equipment and Supplies Manufacturing;
- Manufacturing general purpose hospital, laboratory, and/or dental furniture (e.g., stools, tables, benches)--are classified in U.S. Industry 337127, Institutional Furniture Manufacturing;
- Manufacturing thermometers (except medical)--are classified in U.S. Industry 334519, Other Measuring and Controlling Device Manufacturing; and
- Manufacturing ophthalmic goods--are classified in U.S. Industry 339115, Ophthalmic Goods Manufacturing.

### **339113 Surgical Appliance and Supplies Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing surgical appliances and supplies. Examples of products made by these establishments are orthopedic devices, prosthetic appliances, surgical dressings, crutches, surgical sutures, personal industrial safety devices (except protective eyewear), hospital beds, and operating room tables.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing medical, surgical, ophthalmic, and veterinary instruments and apparatus (except electrotherapeutic, electromedical, and irradiation apparatus)--are classified in U.S. Industry 339112, Surgical and Medical Instrument Manufacturing;
- Manufacturing dental equipment, dental supplies, dental laboratory apparatus, and specialized dental laboratory furniture (e.g., dental chairs)--are classified in U.S. Industry 339114, Dental Equipment and Supplies Manufacturing;
- Manufacturing general purpose hospital, laboratory, and/or dental furniture (e.g., stools, tables, benches)--are classified in U.S. Industry 337127, Institutional Furniture Manufacturing;
- Manufacturing electronic hearing aids--are classified in U.S. Industry 334510, Electromedical and Electrotherapeutic Apparatus Manufacturing;
- Manufacturing industrial protective eyewear--are classified in U.S. Industry 339115, Ophthalmic Goods Manufacturing; and
- Manufacturing sporting goods helmets and protective equipment--are classified in Industry 339920, Sporting and Athletic Goods Manufacturing.

### **339114 Dental Equipment and Supplies Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing dental equipment and supplies used by dental laboratories and offices of dentists, such as dental chairs, dental instrument delivery systems, dental hand instruments, dental impression material, and dental cements.

*Cross-References.*

Establishments primarily engaged in manufacturing dentures, crowns, bridges, and orthodontic appliances customized for individual application are classified in U.S. Industry 339116, Dental Laboratories.

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T—Canadian, Mexican, and United States industries are comparable.

**339115 Ophthalmic Goods Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing ophthalmic goods. Examples of products made by these establishments are prescription eyeglasses (except grinding lenses in a retail setting), contact lenses, sunglasses, eyeglass frames, reading glasses made to standard powers, and protective eyewear.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing intraocular lenses--are classified in U.S. Industry 339113, Surgical Appliance and Supplies Manufacturing;
- Manufacturing molded glass lens blanks--are classified in U.S. Industry 327212, Other Pressed and Blown Glass and Glassware Manufacturing;
- Manufacturing molded plastics lens blanks--are classified in U.S. Industry 326199, All Other Plastics Product Manufacturing; and
- Retailing and grinding prescription eyeglasses--are classified in Industry 456130, Optical Goods Retailers.

**339116 Dental Laboratories**

This U.S. industry comprises establishments primarily engaged in manufacturing dentures, crowns, bridges, and orthodontic appliances customized for individual application.

*Cross-References.*

Establishments primarily engaged in manufacturing dental equipment and supplies are classified in U.S. Industry 339114, Dental Equipment and Supplies Manufacturing.

**3399 Other Miscellaneous Manufacturing<sup>T</sup>**

This industry group comprises establishments primarily engaged in miscellaneous manufacturing, such as jewelry and silverware manufacturing, sporting and athletic goods manufacturing, doll, toy, and game manufacturing, office supplies (except paper) manufacturing, sign manufacturing, and all other miscellaneous manufacturing.

**33991 Jewelry and Silverware Manufacturing<sup>T</sup>**

See industry description for 339910.

**339910 Jewelry and Silverware Manufacturing**

This industry comprises establishments primarily engaged in one or more of the following: (1) manufacturing, engraving, chasing, or etching fine and costume jewelry; (2) manufacturing, engraving, chasing, or etching metal personal goods (i.e., small articles carried on or about the person, such as compacts or cigarette cases); (3) manufacturing, engraving, chasing, or etching precious metal solid, precious metal clad, or pewter flatware and other hollowware; (4) stamping coins; (5) manufacturing unassembled jewelry parts and stock shop products, such as sheet, wire, and tubing; (6) cutting, slabbing, tumbling, carving, engraving, polishing, or faceting precious or semiprecious stones and gems; (7) recutting, repolishing, and setting gem stones; and (8) drilling, sawing, and peeling cultured and costume pearls. This industry includes establishments primarily engaged in manufacturing precious solid, precious clad, and precious plated jewelry and personal goods.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing nonprecious and precious plated metal cutlery and flatware--are classified in U.S. Industry 332215, Metal Kitchen Cookware, Utensil, Cutlery, and Flatware (except Precious) Manufacturing;
- Manufacturing nonprecious metal plated ware (except cutlery and flatware)--are classified in U.S. Industry 332999, All Other Miscellaneous Fabricated Metal Product Manufacturing;

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Engraving, chasing, or etching nonprecious and precious plated metal cutlery, flatware, and other plated ware--are classified in U.S. Industry 332812, Metal Coating, Engraving (except Jewelry and Silverware), and Allied Services to Manufacturers;
- Plating jewelry--are classified in U.S. Industry 332813, Electroplating, Plating, Polishing, Anodizing, and Coloring;
- Manufacturing synthetic stones--are classified in U.S. Industry 327999, All Other Miscellaneous Nonmetallic Mineral Product Manufacturing; and
- Manufacturing personal goods (except metal) carried on or about the person, such as compacts and cigarette cases--are classified in Industry 316990, Other Leather and Allied Product Manufacturing.

### **33992 Sporting and Athletic Goods Manufacturing<sup>T</sup>**

See industry description for 339920.

#### **339920 Sporting and Athletic Goods Manufacturing**

This industry comprises establishments primarily engaged in manufacturing sporting and athletic goods (except apparel and footwear).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing athletic apparel--are classified in Subsector 315, Apparel Manufacturing;
- Manufacturing athletic footwear--are classified in Industry 316210, Footwear Manufacturing;
- Manufacturing small arms and small arms ammunition--are classified in Industry 33299, All Other Fabricated Metal Product Manufacturing;
- Manufacturing sleeping bags, backpacks, and tents from purchased fabrics--are classified in Industry Group 3149, Other Textile Product Mills;
- Manufacturing bicycles--are classified in U.S. Industry 336991, Motorcycle, Bicycle, and Parts Manufacturing; and
- Manufacturing boats (including heavy-duty inflatables)--are classified in U.S. Industry 336612, Boat Building.

### **33993 Doll, Toy, and Game Manufacturing<sup>T</sup>**

See industry description for 339930.

#### **339930 Doll, Toy, and Game Manufacturing**

This industry comprises establishments primarily engaged in manufacturing complete dolls, doll parts, doll clothes, action figures, toys, games (including electronic, such as gaming consoles and devices and handheld video games), hobby kits, and children's vehicles (except metal bicycles and tricycles).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing metal tricycles and bicycles--are classified in U.S. Industry 336991, Motorcycle, Bicycle, and Parts Manufacturing;
- Manufacturing sporting and athletic goods--are classified in Industry 339920, Sporting and Athletic Goods Manufacturing;
- Manufacturing coin- or card-operated game machines--are classified in U.S. Industry 339999, All Other Miscellaneous Manufacturing;
- Manufacturing electronic video game cartridges and reproducing video game software--are classified in Industry 334610, Manufacturing and Reproducing Magnetic and Optical Media; and
- Publishing or publishing and reproducing game software--are classified in Industry 513210, Software Publishers.

### **33994 Office Supplies (except Paper) Manufacturing<sup>T</sup>**

See industry description for 339940.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



**339940 Office Supplies (except Paper) Manufacturing**

This industry comprises establishments primarily engaged in manufacturing office supplies. Examples of products made by these establishments are pens, pencils, felt tip markers, crayons, chalk, pencil sharpeners, staplers, modeling clay, hand operated stamps, stamp pads, stencils, carbon paper, and inked ribbons.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing writing and drawing inks--are classified in U.S. Industry 325998, All Other Miscellaneous Chemical Product and Preparation Manufacturing;
- Manufacturing rubber erasers--are classified in U.S. Industry 326299, All Other Rubber Product Manufacturing;
- Manufacturing paper office supplies--are classified in Subsector 322, Paper Manufacturing;
- Printing manifold business forms and manufacturing blankbooks, looseleaf binders, and looseleaf devices--are classified in U.S. Industry 323111, Commercial Printing (except Screen and Books);
- Manufacturing drafting tables and boards--are classified in U.S. Industry 337127, Institutional Furniture Manufacturing; and
- Manufacturing inkjet and toner cartridges--are classified in Industry Group 3259, Other Chemical Product and Preparation Manufacturing.

**33995 Sign Manufacturing<sup>T</sup>**

See industry description for 339950.

**339950 Sign Manufacturing**

This industry comprises establishments primarily engaged in manufacturing signs and related displays of all materials (except printing paper and paperboard signs, notices, displays).

*Cross-References.* Establishments primarily engaged in--

- Printing advertising specialties or printing paper and paperboard signs, notices, and displays--are classified in Industry 32311, Printing;
- Manufacturing and printing advertising specialties--are classified in the Manufacturing sector according to the products made;
- Manufacturing die-cut paperboard displays--are classified in U.S. Industry 322299, All Other Converted Paper Product Manufacturing; and
- Sign lettering and painting--are classified in Industry 541890, Other Services Related to Advertising.

**33999 All Other Miscellaneous Manufacturing<sup>T</sup>**

This industry comprises establishments primarily engaged in miscellaneous manufacturing (except medical equipment and supplies, jewelry and silverware, sporting and athletic goods, dolls, toys, games, office supplies, and signs).

*Illustrative Examples:*

Artificial Christmas trees manufacturing	Musical instruments (except toy) manufacturing
Burial caskets and cases manufacturing	Fasteners, buttons, needles, and pins (except precious metals or precious and semiprecious stones and gems) manufacturing
Candles manufacturing	Gasket, packing, and sealing devices manufacturing
Coin- or card-operated amusement machines (except jukebox) manufacturing	Portable fire extinguishers manufacturing
Electronic cigarettes manufacturing	Umbrellas manufacturing
Floor and dust mops manufacturing	

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Manufacturing medical equipment and supplies--are classified in Industry Group 3391, Medical Equipment and Supplies Manufacturing;
- Manufacturing jewelry and silverware--are classified in Industry 33991, Jewelry and Silverware Manufacturing;
- Manufacturing sporting and athletic goods--are classified in Industry 33992, Sporting and Athletic Goods Manufacturing;
- Manufacturing dolls, toys, and games--are classified in Industry 33993, Doll, Toy, and Game Manufacturing;
- Manufacturing office supplies (except paper)--are classified in Industry 33994, Office Supplies (except Paper) Manufacturing;
- Manufacturing signs--are classified in Industry 33995, Sign Manufacturing;
- Manufacturing concrete burial vaults--are classified in Industry 32739, Other Concrete Product Manufacturing;
- Manufacturing Christmas tree glass ornaments and glass lamp shades--are classified in Industry 32721, Glass and Glass Product Manufacturing;
- Manufacturing Christmas tree lighting sets--are classified in Industry 33513, Electric Lighting Equipment Manufacturing;
- Manufacturing beauty and barber chairs--are classified in Industry 33712, Household and Institutional Furniture Manufacturing;
- Manufacturing burnt wood articles--are classified in Industry 32199, All Other Wood Product Manufacturing;
- Dressing and bleaching furs--are classified in Industry 31611, Leather and Hide Tanning and Finishing;
- Manufacturing paper, textile, and metal lamp shades--are classified in Industry 33513, Electric Lighting Equipment Manufacturing;
- Manufacturing plastics lamp shades and other plastics products, such as plastics combs and hair curlers--are classified in Industry 32619, Other Plastics Product Manufacturing;
- Manufacturing metal products, such as metal combs and hair curlers--are classified in Industry 33299, All Other Fabricated Metal Product Manufacturing;
- Manufacturing electric hair clippers for use on humans--are classified in Industry 33521, Small Electrical Appliance Manufacturing;
- Manufacturing jukeboxes--are classified in Industry 33431, Audio and Video Equipment Manufacturing;
- Growing Christmas trees--are classified in Industry 11142, Nursery and Floriculture Production; and
- Manufacturing matches and electronic cigarette vapor liquids, including closed refills--are classified in Industry 32599, All Other Chemical Product and Preparation Manufacturing.

### **339991 Gasket, Packing, and Sealing Device Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing gaskets, packing, and sealing devices of all materials.

### **339992 Musical Instrument Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing musical instruments (except toys).

*Cross-References.*

Establishments primarily engaged in manufacturing toy musical instruments are classified in Industry 339930, Doll, Toy, and Game Manufacturing.

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T—Canadian, Mexican, and United States industries are comparable.

**339993 Fastener, Button, Needle, and Pin Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing fasteners, buttons, needles, pins, and buckles (except made of precious metals or precious and semiprecious stones and gems).

*Cross-References.* Establishments primarily engaged in--

- Manufacturing buttons, pins, and buckles made of precious metals or precious and semiprecious stones and gems--are classified in Industry 339910, Jewelry and Silverware Manufacturing;
- Manufacturing hypodermic and suture needles--are classified in U.S. Industry 339112, Surgical and Medical Instrument Manufacturing; and
- Manufacturing phonograph and styli needles--are classified in U.S. Industry 334419, Other Electronic Component Manufacturing.

**339994 Broom, Brush, and Mop Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing brooms, mops, and brushes.

**339995 Burial Casket Manufacturing**

This U.S. industry comprises establishments primarily engaged in manufacturing burial caskets, cases, and vaults (except concrete).

*Cross-References.*

Establishments primarily engaged in manufacturing concrete burial vaults are classified in Industry 327390, Other Concrete Product Manufacturing.

**339999 All Other Miscellaneous Manufacturing**

This U.S. industry comprises establishments primarily engaged in miscellaneous manufacturing (except medical equipment and supplies, jewelry and silverware, sporting and athletic goods, dolls, toys, games, office supplies, signs, gaskets, packing, and sealing devices, musical instruments, fasteners, buttons, needles, pins, brooms, brushes, mops, and burial caskets).

*Illustrative Examples:*

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|--|---|
| Artificial Christmas trees manufacturing                                 | Electronic cigarettes manufacturing                     |
| Candles manufacturing  | Hairpieces (e.g., wigs, toupees, wiglets) manufacturing |
| Christmas tree ornaments (except glass and electric) manufacturing       | Portable fire extinguishers manufacturing               |
| Cigarette lighters (except precious metal) manufacturing                 | Potpourri manufacturing                                 |
| Coin- or card-operated amusement machines (except jukebox) manufacturing | Tobacco pipes manufacturing                             |
|  | Umbrellas manufacturing                                 |

*Cross-References.* Establishments primarily engaged in--

- Manufacturing medical equipment and supplies--are classified in Industry Group 3391, Medical Equipment and Supplies Manufacturing;
- Manufacturing jewelry and silverware--are classified in Industry 339910, Jewelry and Silverware Manufacturing;
- Manufacturing sporting and athletic goods--are classified in Industry 339920, Sporting and Athletic Goods Manufacturing;

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T—Canadian, Mexican, and United States industries are comparable.

- Manufacturing dolls, toys, and games--are classified in Industry 339930, Doll, Toy, and Game Manufacturing;
- Manufacturing office supplies (except paper)--are classified in Industry 339940, Office Supplies (except Paper) Manufacturing;
- Manufacturing signs--are classified in Industry 339950, Sign Manufacturing;
- Manufacturing gasket, packing, and sealing devices--are classified in U.S. Industry 339991, Gasket, Packing, and Sealing Device Manufacturing;
- Manufacturing musical instruments--are classified in U.S. Industry 339992, Musical Instrument Manufacturing;
- Manufacturing fasteners, buttons, needles, and pins--are classified in U.S. Industry 339993, Fastener, Button, Needle, and Pin Manufacturing;
- Manufacturing brooms, brushes, and mops--are classified in U.S. Industry 339994, Broom, Brush, and Mop Manufacturing;
- Manufacturing burial caskets--are classified in U.S. Industry 339995, Burial Casket Manufacturing;
- Manufacturing Christmas tree glass ornaments and glass lamp shades--are classified in U.S. Industry 327215, Glass Product Manufacturing Made of Purchased Glass;
- Manufacturing Christmas tree lighting sets--are classified in U.S. Industry 335139, Electric Lamp Bulb and Other Lighting Equipment Manufacturing;
- Manufacturing beauty and barber chairs--are classified in U.S. Industry 337127, Institutional Furniture Manufacturing;
- Manufacturing burnt wood articles--are classified in U.S. Industry 321999, All Other Miscellaneous Wood Product Manufacturing;
- Dressing and bleaching furs--are classified in Industry 316110, Leather and Hide Tanning and Finishing;
- Manufacturing paper, textile, and metal lamp shades--are classified in U.S. Industry 335131, Residential Electric Lighting Fixture Manufacturing;
- Manufacturing plastics lamp shades and other plastics products, such as plastics combs and hair curlers--are classified in U.S. Industry 326199, All Other Plastics Product Manufacturing;
- Manufacturing metal products, such as metal combs and hair curlers--are classified in U.S. Industry 332999, All Other Miscellaneous Fabricated Metal Product Manufacturing;
- Manufacturing electric hair clippers for use on humans--are classified in Industry 335210, Small Electrical Appliance Manufacturing;
- Manufacturing jukeboxes--are classified in Industry 334310, Audio and Video Equipment Manufacturing;
- Growing Christmas trees--are classified in U.S. Industry 111421, Nursery and Tree Production; and
- Manufacturing matches and electronic cigarette vapor liquids, including closed refills--are classified in U.S. Industry 325998, All Other Miscellaneous Chemical Product and Preparation Manufacturing.

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T—Canadian, Mexican, and United States industries are comparable.

## Sector 42--Wholesale Trade<sup>T</sup>

### The Sector as a Whole

The Wholesale Trade sector comprises establishments engaged in wholesaling merchandise, generally without transformation, and rendering services incidental to the sale of merchandise. The merchandise described in this sector includes the outputs of agriculture, mining, manufacturing, and certain information industries, such as publishing.

The wholesaling process is an intermediate step in the distribution of merchandise. Wholesalers are organized to sell or arrange the purchase or sale of (a) goods for resale (i.e., goods sold to other wholesalers or retailers), (b) capital or durable nonconsumer goods, and (c) raw and intermediate materials and supplies used in production.

Wholesalers sell merchandise to other businesses and normally operate from a warehouse or office. These warehouses and offices are characterized by having little or no display of merchandise. In addition, neither the design nor the location of the premises is intended to solicit walk-in traffic. Wholesalers do not normally use advertising directed to the general public. Customers are generally reached initially via telephone, in-person marketing, or by specialized advertising that may include Internet and other electronic means. Follow-up orders are either vendor-initiated or client-initiated, generally based on previous sales, and typically exhibit strong ties between sellers and buyers. In fact, transactions are often conducted between wholesalers and clients that have long-standing business relationships.

This sector comprises two main types of wholesalers: merchant wholesalers that sell goods on their own account and agents and brokers that arrange sales and purchases for others generally for a commission or fee.

(1) Establishments that sell goods on their own account are known as wholesale merchants, distributors, jobbers, drop shippers, and import/export merchants. Also included as wholesale merchants are sales offices and sales branches (but not retail stores) maintained by manufacturing, refining, or mining enterprises apart from their plants or mines for the purpose of marketing their products, and group purchasing organizations primarily purchasing and selling goods on their own account. Merchant wholesale establishments typically maintain their own warehouse, where they receive and handle goods for their customers. Goods are generally sold without transformation, but may include integral functions, such as sorting, packaging, labeling, and other marketing services.

(2) Establishments arranging for the purchase or sale of goods owned by others or purchasing goods, generally on a commission basis are known as business-to-business electronic markets, agents and brokers, commission merchants, import/export agents and brokers, auction companies, group purchasing organizations (acting as agents), and manufacturers' representatives. These establishments operate from offices and generally do not own or handle the goods they sell.

Some wholesale establishments may be connected with a single manufacturer and promote and sell the particular manufacturer's products to a wide range of other wholesalers or retailers. Other wholesalers may be connected to a retail chain, or limited number of retail chains, and only provide a variety of products needed by that particular retail operation(s). These wholesalers may obtain the products from a wide range of manufacturers. Still other wholesalers may not take title to the goods, but act as agents and brokers for a commission.

Although, in general, wholesaling normally denotes sales in large volumes, durable nonconsumer goods may be sold in single units. Sales of capital or durable nonconsumer goods used in the production of goods and services, such as farm machinery, medium- and heavy-duty trucks, and industrial machinery, are always included in wholesale trade.

#### 423 Merchant Wholesalers, Durable Goods

Industries in the Merchant Wholesalers, Durable Goods subsector sell capital or durable goods to other businesses. Merchant wholesalers generally take title to the goods that they sell; in other words, they buy and sell goods on their own account. Durable goods are new or used items generally with a normal life expectancy of three years or more. Durable goods merchant wholesale trade establishments are engaged in wholesaling products, such as motor vehicles, furniture, construction materials, machinery and equipment (including household-type appliances), metals and minerals (except petroleum), sporting goods, toys and hobby goods, recyclable materials, and parts.

Agents and brokers primarily engaged in wholesaling durable goods, generally on a commission or fee basis, are classified in Subsector 425, Wholesale Trade Agents and Brokers.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**4231 Motor Vehicle and Motor Vehicle Parts and Supplies Merchant Wholesalers**

This industry group comprises establishments primarily engaged in the merchant wholesale distribution of automobiles and other motor vehicles, motor vehicle supplies, tires, and new and used parts.

**42311 Automobile and Other Motor Vehicle Merchant Wholesalers**

See industry description for 423110.

**423110 Automobile and Other Motor Vehicle Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of new and used passenger automobiles, trucks, trailers, and other motor vehicles, such as motorcycles, motor homes, and snowmobiles.

**42312 Motor Vehicle Supplies and New Parts Merchant Wholesalers**

See industry description for 423120.

**423120 Motor Vehicle Supplies and New Parts Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of motor vehicle supplies, accessories, tools, and equipment; and new motor vehicle parts (except new tires and tubes).

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of new and/or used tires and tubes--are classified in Industry 423130, Tire and Tube Merchant Wholesalers;
- Merchant wholesale distribution of automotive chemicals (except lubricating oils and greases)--are classified in Industry 424690, Other Chemical and Allied Products Merchant Wholesalers;
- Merchant wholesale distribution of lubricating oils and greases--are classified in Industry 424720, Petroleum and Petroleum Products Merchant Wholesalers (except Bulk Stations and Terminals); and
- Merchant wholesale distribution of used motor vehicle parts--are classified in Industry 423140, Motor Vehicle Parts (Used) Merchant Wholesalers.

**42313 Tire and Tube Merchant Wholesalers**

See industry description for 423130.

**423130 Tire and Tube Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of new and/or used tires and tubes for passenger and commercial vehicles.

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of other new automobile parts and accessories (including wheels)--are classified in Industry 423120, Motor Vehicle Supplies and New Parts Merchant Wholesalers;
- Merchant wholesale distribution of other used automobile parts and accessories--are classified in Industry 423140, Motor Vehicle Parts (Used) Merchant Wholesalers; and
- Retreading or rebuilding tires--are classified in U.S. Industry 326212, Tire Retreading.

**42314 Motor Vehicle Parts (Used) Merchant Wholesalers**

See industry description for 423140.

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T—Canadian, Mexican, and United States industries are comparable.

**423140 Motor Vehicle Parts (Used) Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of used motor vehicle parts (except used tires and tubes) and establishments primarily engaged in dismantling motor vehicles for the purpose of selling the parts.

*Cross-References.* Establishments primarily engaged in--

- Dismantling motor vehicles for the purpose of selling scrap--are classified in Industry 423930, Recyclable Material Merchant Wholesalers; and
- Merchant wholesale distribution of new and/or used tires and tubes--are classified in Industry 423130, Tire and Tube Merchant Wholesalers.

**4232 Furniture and Home Furnishing Merchant Wholesalers**

This industry group comprises establishments primarily engaged in the merchant wholesale distribution of furniture (except hospital beds, medical furniture, and drafting tables), home furnishings, and/or housewares.

**42321 Furniture Merchant Wholesalers**  
See industry description for 423210.

**423210 Furniture Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of furniture (except hospital beds, medical furniture, and drafting tables).

*Illustrative Examples:*

Household-type furniture merchant wholesalers	Public building furniture merchant wholesalers
Outdoor furniture merchant wholesalers	Office furniture merchant wholesalers
Mattresses merchant wholesalers	Religious furniture merchant wholesalers

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of partitions, shelving, lockers, and store fixtures--are classified in Industry 423440, Other Commercial Equipment Merchant Wholesalers;
- Merchant wholesale distribution of hospital beds and medical furniture--are classified in Industry 423450, Medical, Dental, and Hospital Equipment and Supplies Merchant Wholesalers; and
- Merchant wholesale distribution of drafting tables--are classified in Industry 423490, Other Professional Equipment and Supplies Merchant Wholesalers.

**42322 Home Furnishing Merchant Wholesalers**  
See industry description for 423220.

**423220 Home Furnishing Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of home furnishings and/or housewares.

*Illustrative Examples:*

Carpet merchant wholesalers	Chinaware, household-type, merchant wholesalers
Floor coverings (except wood flooring) merchant wholesalers	Lamps (i.e., lighting fixtures) merchant wholesalers
Glassware, household-type, merchant wholesalers	Household-type cooking utensils merchant wholesalers

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T—Canadian, Mexican, and United States industries are comparable.

Curtains merchant wholesalers  
 Draperies merchant wholesalers

Linens (e.g., bath, bed, table) merchant wholesalers  
 Window shades and blinds merchant wholesalers

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of wood flooring--are classified in Industry 423310, Lumber, Plywood, Millwork, and Wood Panel Merchant Wholesalers;
- Merchant wholesale distribution of household-type gas and electric appliances (except water heaters and heating stoves (i.e., noncooking))--are classified in Industry 423620, Household Appliances, Electric Housewares, and Consumer Electronics Merchant Wholesalers;
- Merchant wholesale distribution of precious metal flatware--are classified in Industry 423940, Jewelry, Watch, Precious Stone, and Precious Metal Merchant Wholesalers; and
- Merchant wholesale distribution of disposable paper and plastics tableware and containers--are classified in Industry 424130, Industrial and Personal Service Paper Merchant Wholesalers.

### **4233 Lumber and Other Construction Materials Merchant Wholesalers**

This industry group comprises establishments primarily engaged in the merchant wholesale distribution of lumber, plywood, millwork, and wood panels; brick, stone, and related construction materials; roofing, siding, and insulation materials; and other construction materials, including manufactured homes (i.e., mobile homes) and/or prefabricated buildings.

#### **42331 Lumber, Plywood, Millwork, and Wood Panel Merchant Wholesalers**

See industry description for 423310.

#### **423310 Lumber, Plywood, Millwork, and Wood Panel Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of lumber; plywood; reconstituted wood fiber products; wood fencing; doors and windows and their frames (all materials); wood roofing and siding; and/or other wood or metal millwork.

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of nonwood roofing and siding materials--are classified in Industry 423330, Roofing, Siding, and Insulation Material Merchant Wholesalers;
- Merchant wholesale distribution of timber and timber products, such as railroad ties, logs, firewood, and pulpwood--are classified in Industry 423990, Other Miscellaneous Durable Goods Merchant Wholesalers; and
- Installing doors and windows--are classified in Subsector 238, Specialty Trade Contractors.

#### **42332 Brick, Stone, and Related Construction Material Merchant Wholesalers**

See industry description for 423320.

#### **423320 Brick, Stone, and Related Construction Material Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of stone, cement, lime, construction sand, and gravel; brick; asphalt and concrete mixtures; and/or concrete, stone, and structural clay products.

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of refractory brick and other refractory products or industrial sand--are classified in Industry 423840, Industrial Supplies Merchant Wholesalers;
- Selling ready-mix concrete--are classified in Industry 327320, Ready-Mix Concrete Manufacturing; and

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T—Canadian, Mexican, and United States industries are comparable.



- Quarrying, dredging, and/or beneficiating construction sand and gravel--are classified in U.S. Industry 212321, Construction Sand and Gravel Mining.

**42333 Roofing, Siding, and Insulation Material Merchant Wholesalers**

See industry description for 423330.

**423330 Roofing, Siding, and Insulation Material Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of nonwood roofing and nonwood siding and insulation materials.

*Cross-References.*

Establishments primarily engaged in the merchant wholesale distribution of wood roofing and wood siding are classified in Industry 423310, Lumber, Plywood, Millwork, and Wood Panel Merchant Wholesalers.

**42339 Other Construction Material Merchant Wholesalers**

See industry description for 423390.

**423390 Other Construction Material Merchant Wholesalers**

This industry comprises (1) establishments primarily engaged in the merchant wholesale distribution of manufactured homes (i.e., mobile homes) and/or prefabricated buildings and (2) establishments primarily engaged in the merchant wholesale distribution of construction materials (except lumber, plywood, millwork, wood panels, brick, stone, roofing, siding, electrical and wiring supplies, and insulation materials).

*Illustrative Examples:*

Flat glass merchant wholesalers	Fencing and fencing accessories (except wood)
Prefabricated buildings (except wood) merchant wholesalers	merchant wholesalers
Ornamental ironwork merchant wholesalers	Plate glass merchant wholesalers
	Storage bins merchant wholesalers

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of products of the primary metals industries--are classified in Industry 423510, Metal Service Centers and Other Metal Merchant Wholesalers;
- Merchant wholesale distribution of lumber; plywood; reconstituted wood fiber products; wood fencing; doors, windows, and their frames; wood roofing and wood siding; and other wood or metal millwork--are classified in Industry 423310, Lumber, Plywood, Millwork, and Wood Panel Merchant Wholesalers;
- Merchant wholesale distribution of stone, cement, lime, construction sand and gravel; brick; asphalt and concrete mixtures (except ready-mix concrete); and/or concrete, stone, and structural clay products--are classified in Industry 423320, Brick, Stone, and Related Construction Material Merchant Wholesalers;
- Merchant wholesale distribution of nonwood roofing and nonwood siding and insulation materials--are classified in Industry 423330, Roofing, Siding, and Insulation Material Merchant Wholesalers;
- Merchant wholesale distribution of electrical supplies and wiring supplies--are classified in Industry 423610, Electrical Apparatus and Equipment, Wiring Supplies, and Related Equipment Merchant Wholesalers; and
- Selling ready-mix concrete--are classified in Industry 327320, Ready-Mix Concrete Manufacturing.

**4234 Professional and Commercial Equipment and Supplies Merchant Wholesalers**

This industry group comprises establishments primarily engaged in the merchant wholesale distribution of photographic equipment and supplies; office, computer, and computer peripheral equipment; and medical, dental, hospital, ophthalmic, and other commercial and professional equipment and supplies.

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T—Canadian, Mexican, and United States industries are comparable.

**42341 Photographic Equipment and Supplies Merchant Wholesalers**

See industry description for 423410.

**423410 Photographic Equipment and Supplies Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of photographic equipment and supplies (except office equipment).

*Illustrative Examples:*

Photofinishing equipment merchant wholesalers	Video cameras (except household-type) merchant wholesalers
Television cameras merchant wholesalers	Photographic film and plates merchant wholesalers
Photographic camera equipment and supplies merchant wholesalers	

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of household-type video cameras--are classified in Industry 423620, Household Appliances, Electric Housewares, and Consumer Electronics Merchant Wholesalers;
- Merchant wholesale distribution of office equipment, such as photocopy and microfilm equipment--are classified in Industry 423420, Office Equipment Merchant Wholesalers; and
- Selling video security systems and providing system installation, repair, or monitoring services (except closed-circuit (CCTV))--are classified in U.S. Industry 561621, Security Systems Services (except Locksmiths).

**42342 Office Equipment Merchant Wholesalers**

See industry description for 423420.

**423420 Office Equipment Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of office machines and related equipment (except computers and computer peripheral equipment).

*Illustrative Examples:*

Automated teller machines (ATM) merchant wholesalers	Security safes merchant wholesalers
Calculators and calculating machines merchant wholesalers	Copying machines merchant wholesalers
Cash registers merchant wholesalers	Point of sale terminals merchant wholesalers
	Paper shredders merchant wholesalers

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of office furniture--are classified in Industry 423210, Furniture Merchant Wholesalers;
- Merchant wholesale distribution of computers and computer peripheral equipment (including printers)--are classified in Industry 423430, Computer and Computer Peripheral Equipment and Software Merchant Wholesalers;
- Merchant wholesale distribution of office supplies--are classified in Industry 424120, Stationery and Office Supplies Merchant Wholesalers; and
- Merchant wholesale distribution of facsimile (fax) machines, modems, and communications equipment--are classified in Industry 423690, Other Electronic Parts and Equipment Merchant Wholesalers.

**42343 Computer and Computer Peripheral Equipment and Software Merchant Wholesalers**

See industry description for 423430.

T—Canadian, Mexican, and United States industries are comparable.

**423430 Computer and Computer Peripheral Equipment and Software Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of computers, computer peripheral equipment, loaded computer boards, and/or computer software.

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of modems, routers, printed circuit boards, semiconductor devices, and other electronic communications equipment--are classified in Industry 423690, Other Electronic Parts and Equipment Merchant Wholesalers; and
- Selling, planning, and designing computer systems that integrate computer hardware, software, and communication technologies--are classified in U.S. Industry 541512, Computer Systems Design Services.

**42344 Other Commercial Equipment Merchant Wholesalers**

See industry description for 423440.

**423440 Other Commercial Equipment Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of commercial and related machines and equipment (except photographic equipment and supplies; office equipment; and computers and computer peripheral equipment and software) generally used in restaurants and stores.

*Illustrative Examples:*

Balances and scales (except laboratory) merchant wholesalers	Commercial chinaware merchant wholesalers
Commercial shelving merchant wholesalers	Partitions merchant wholesalers
Coin- or card-operated merchandising machine merchant wholesalers	Commercial cooking equipment merchant wholesalers
Electrical signs merchant wholesalers	Store fixtures (except refrigerated) merchant wholesalers

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of photographic equipment and supplies--are classified in Industry 423410, Photographic Equipment and Supplies Merchant Wholesalers;
- Merchant wholesale distribution of office machines and related equipment--are classified in Industry 423420, Office Equipment Merchant Wholesalers;
- Merchant wholesale distribution of computers, computer peripheral equipment, and packaged computer software--are classified in Industry 423430, Computer and Computer Peripheral Equipment and Software Merchant Wholesalers;
- Merchant wholesale distribution of laboratory scales and balances (except medical and dental)--are classified in Industry 423490, Other Professional Equipment and Supplies Merchant Wholesalers; and
- Merchant wholesale distribution of refrigerated store fixtures--are classified in Industry 423740, Refrigeration Equipment and Supplies Merchant Wholesalers.

**42345 Medical, Dental, and Hospital Equipment and Supplies Merchant Wholesalers**

See industry description for 423450.

**423450 Medical, Dental, and Hospital Equipment and Supplies Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of professional medical equipment, instruments, and supplies (except ophthalmic equipment and instruments and goods used by ophthalmologists, optometrists, and opticians).

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T—Canadian, Mexican, and United States industries are comparable.

*Illustrative Examples:*

Dental equipment and supplies merchant wholesalers	Surgical instruments and apparatus merchant wholesalers
Surgical dressings merchant wholesalers	Medical and dental X-ray machines and parts merchant wholesalers
Electromedical equipment merchant wholesalers	First-aid kits (except household) merchant wholesalers
Patient monitoring equipment merchant wholesalers	Surgical and medical masks merchant wholesalers
Hospital beds merchant wholesalers	
Prosthetic appliances and supplies merchant wholesalers	
Hospital furniture merchant wholesalers	

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of professional equipment, instruments, and/or goods sold, prescribed, or used by ophthalmologists, optometrists, and opticians--are classified in Industry 423460, Ophthalmic Goods Merchant Wholesalers;
- Merchant wholesale distribution of personal safety devices and supplies (e.g., eye shields, face shields, nonelectric respirators)--are classified in Industry 423990, Other Miscellaneous Durable Goods Merchant Wholesalers; and
- Merchant wholesale distribution of household first-aid kits and nonsurgical bandages--are classified in Industry 424210, Drugs and Druggists' Sundries Merchant Wholesalers.

**42346 Ophthalmic Goods Merchant Wholesalers**

See industry description for 423460.

**423460 Ophthalmic Goods Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of professional equipment, instruments, and/or goods sold, prescribed, or used by ophthalmologists, optometrists, and opticians.

*Illustrative Examples:*

Binoculars merchant wholesalers	Ophthalmic frames merchant wholesalers
Optometric equipment and supplies merchant wholesalers	Sunglasses merchant wholesalers
	Ophthalmic lenses merchant wholesalers

**42349 Other Professional Equipment and Supplies Merchant Wholesalers**

See industry description for 423490.

**423490 Other Professional Equipment and Supplies Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of professional equipment and supplies (except ophthalmic goods and medical, dental, and hospital equipment and supplies).

*Illustrative Examples:*

Church supplies (except silverware, plated ware) merchant wholesalers	Scientific instruments merchant wholesalers
School equipment and supplies (except books, furniture) merchant wholesalers	Laboratory equipment (except medical, dental) merchant wholesalers
Drafting tables and instruments merchant wholesalers	Surveying equipment and supplies merchant wholesalers

T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of professional equipment, instruments, and/or goods sold, prescribed, or used by ophthalmologists, optometrists, and opticians, such as ophthalmic frames and lenses, and sunglasses--are classified in Industry 423460, Ophthalmic Goods Merchant Wholesalers;
- Merchant wholesale distribution of professional medical equipment, instruments, and supplies used by medical and dental practitioners (except ophthalmic equipment, instruments, and goods used by ophthalmologists, optometrists, and opticians) and medical facilities--are classified in Industry 423450, Medical, Dental, and Hospital Equipment and Supplies Merchant Wholesalers;
- Merchant wholesale distribution of silverware and plated flatware--are classified in Industry 423940, Jewelry, Watch, Precious Stone, and Precious Metal Merchant Wholesalers;
- Merchant wholesale distribution of books--are classified in Industry 424920, Book, Periodical, and Newspaper Merchant Wholesalers; and
- Merchant wholesale distribution of school furniture--are classified in Industry 423210, Furniture Merchant Wholesalers.

**4235 Metal and Mineral (except Petroleum) Merchant Wholesalers**

This industry group comprises establishments primarily engaged in the merchant wholesale distribution of products of the primary metals industries (including metal service centers) and coal, coke, metal ores, and/or nonmetallic minerals (except precious and semiprecious stones and minerals used in construction).

**42351 Metal Service Centers and Other Metal Merchant Wholesalers**

See industry description for 423510.

**423510 Metal Service Centers and Other Metal Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of products of the primary metals industries. Service centers maintain inventory and may perform functions, such as sawing, shearing, bending, leveling, cleaning, or edging, on a custom basis as part of sales transactions.

*Illustrative Examples:*

Cast iron pipe merchant wholesalers	Metal ingots (except precious) merchant wholesalers
Metal rods merchant wholesalers	Metal pipe merchant wholesalers
Metal bars (except precious) merchant wholesalers	Nails merchant wholesalers
Metal sheets merchant wholesalers	Metal plates merchant wholesalers
Metal spikes merchant wholesalers	Noninsulated wire merchant wholesalers

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of gold, silver, and platinum--are classified in Industry 423940, Jewelry, Watch, Precious Stone, and Precious Metal Merchant Wholesalers;
- Merchant wholesale distribution of automotive, industrial, and other recyclable metal scrap--are classified in Industry 423930, Recyclable Material Merchant Wholesalers; and
- Merchant wholesale distribution of insulated wire--are classified in Industry 423610, Electrical Apparatus and Equipment, Wiring Supplies, and Related Equipment Merchant Wholesalers.

**42352 Coal and Other Mineral and Ore Merchant Wholesalers**

See industry description for 423520.

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T—Canadian, Mexican, and United States industries are comparable.

**423520 Coal and Other Mineral and Ore Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of coal, coke, metal ores, and/or nonmetallic minerals (except precious and semiprecious stones and minerals used in construction, such as sand and gravel).

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of nonmetallic minerals used in construction, such as sand and gravel--are classified in Industry 423320, Brick, Stone, and Related Construction Material Merchant Wholesalers;
- Merchant wholesale distribution of industrial sand--are classified in Industry 423840, Industrial Supplies Merchant Wholesalers;
- Merchant wholesale distribution of crude petroleum--are classified in Industry Group 4247, Petroleum and Petroleum Products Merchant Wholesalers;
- Merchant wholesale distribution of precious and semiprecious stones and metals--are classified in Industry 423940, Jewelry, Watch, Precious Stone, and Precious Metal Merchant Wholesalers; and
- Quarrying, dredging, and/or beneficiating construction sand and gravel--are classified in U.S. Industry 212321, Construction Sand and Gravel Mining.

**4236 Household Appliances and Electrical and Electronic Goods Merchant Wholesalers**

This industry group comprises establishments primarily engaged in the merchant wholesale distribution of electrical apparatus and equipment, wiring supplies, and related equipment; household appliances, electric housewares, and consumer electronics; and other electronic parts and equipment.

**42361 Electrical Apparatus and Equipment, Wiring Supplies, and Related Equipment Merchant Wholesalers**

See industry description for 423610.

**423610 Electrical Apparatus and Equipment, Wiring Supplies, and Related Equipment Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of electrical construction materials; wiring supplies; electric light fixtures; light bulbs; and/or electrical power equipment for the generation, transmission, distribution, or control of electric energy.

**42362 Household Appliances, Electric Housewares, and Consumer Electronics Merchant Wholesalers**

See industry description for 423620.

**423620 Household Appliances, Electric Housewares, and Consumer Electronics Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of household-type gas and electric appliances (except water heaters and heating stoves (i.e., noncooking)), room air-conditioners, and/or household-type audio or video equipment.

*Illustrative Examples:*

Household-type sewing machines merchant wholesalers  
Household-type radios (including automotive) merchant wholesalers  
Household-type video cameras merchant wholesalers

Household-type refrigerators merchant wholesalers  
Television sets merchant wholesalers  
Toothbrushes, electric, merchant wholesalers  
Curling irons, electric, merchant wholesalers

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of gas and electric water heaters and heating stoves (i.e., noncooking)--are classified in Industry 423720, Plumbing and Heating Equipment and Supplies (Hydronics) Merchant Wholesalers;
- Merchant wholesale distribution of warm air heating and air-conditioning equipment (except room units)--are classified in Industry 423730, Warm Air Heating and Air-Conditioning Equipment and Supplies Merchant Wholesalers;
- Selling and installing warm air heating and air-conditioning equipment--are classified in Industry 238220, Plumbing, Heating, and Air-Conditioning Contractors;
- Merchant wholesale distribution of nonhousehold-type video cameras--are classified in Industry 423410, Photographic Equipment and Supplies Merchant Wholesalers; and
- Selling video security systems and providing system installation, repair, or monitoring services (except closed-circuit (CCTV))--are classified in U.S. Industry 561621, Security Systems Services (except Locksmiths).

**42369 Other Electronic Parts and Equipment Merchant Wholesalers**

See industry description for 423690.

**423690 Other Electronic Parts and Equipment Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of electronic parts and equipment (except electrical apparatus and equipment, wiring supplies, and construction materials; electrical and electronic appliances; and television sets and radios).

*Illustrative Examples:*

Blank compact discs (CDs) merchant wholesalers	Communications equipment merchant wholesalers
Blank digital video discs (DVDs) merchant wholesalers	Modems and routers merchant wholesalers
Broadcasting equipment merchant wholesalers	Radar equipment merchant wholesalers
Cellular telephones merchant wholesalers	Teleconferencing equipment merchant wholesalers
	Unloaded computer boards merchant wholesalers

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of household-type gas and electric appliances (except water heaters and heating stoves (i.e., noncooking)), room air-conditioners, clothes dryers, and/or household-type audio or video equipment--are classified in Industry 423620, Household Appliances, Electric Housewares, and Consumer Electronics Merchant Wholesalers;
- Merchant wholesale distribution of computers, computer peripheral equipment, and loaded computer boards--are classified in Industry 423430, Computer and Computer Peripheral Equipment and Software Merchant Wholesalers; and
- Merchant wholesale distribution of electrical construction materials, wiring supplies, electric light fixtures, light bulbs, and/or electrical power equipment for generation, transmission, distribution, or control of electric energy--are classified in Industry 423610, Electrical Apparatus and Equipment, Wiring Supplies, and Related Equipment Merchant Wholesalers.

**4237 Hardware, and Plumbing and Heating Equipment and Supplies Merchant Wholesalers**

This industry group comprises establishments primarily engaged in the merchant wholesale distribution of hardware; plumbing and heating equipment and supplies (hydronics); warm air heating and air-conditioning equipment and supplies; and refrigeration equipment and supplies.

**42371 Hardware Merchant Wholesalers**

See industry description for 423710.

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T—Canadian, Mexican, and United States industries are comparable.

**423710 Hardware Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of hardware, knives, or handtools.

*Illustrative Examples:*

Brads merchant wholesalers	Staples merchant wholesalers
Cutlery merchant wholesalers	Handtools (except motor vehicle, machinists' precision) merchant wholesalers
Knives (except disposable plastics) merchant wholesalers	Hardware (except motor vehicle) merchant wholesalers
Power handtools (e.g., drills, saws, sanders) merchant wholesalers	Tacks merchant wholesalers
Fasteners (e.g., bolts, nuts, rivets, screws) merchant wholesalers	Keys and locks merchant wholesalers

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of nails, noninsulated wire, and screening--are classified in Industry 423510, Metal Service Centers and Other Metal Merchant Wholesalers;
- Merchant wholesale distribution of motor vehicle handtools, hardware, and equipment--are classified in Industry 423120, Motor Vehicle Supplies and New Parts Merchant Wholesalers;
- Merchant wholesale distribution of machinists' precision handtools--are classified in Industry 423830, Industrial Machinery and Equipment Merchant Wholesalers; and
- Merchant wholesale distribution of disposable plastics knives and eating utensils--are classified in Industry 424130, Industrial and Personal Service Paper Merchant Wholesalers.

**42372 Plumbing and Heating Equipment and Supplies (Hydronics) Merchant Wholesalers**

See industry description for 423720.

**423720 Plumbing and Heating Equipment and Supplies (Hydronics) Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of plumbing equipment, hydronic heating equipment, household-type water heaters, and/or supplies.

*Cross-References.* Establishments primarily engaged in--

- Selling and installing plumbing, heating, and air-conditioning equipment--are classified in Industry 238220, Plumbing, Heating, and Air-Conditioning Contractors;
- Merchant wholesale distribution of warm air heating and air-conditioning equipment--are classified in Industry 423730, Warm Air Heating and Air-Conditioning Equipment and Supplies Merchant Wholesalers; and
- Merchant wholesale distribution of household-type gas and electric appliances (except water heaters and heating stoves (i.e., noncooking)), room air-conditioners, clothes dryers, and/or household-type audio or video equipment--are classified in Industry 423620, Household Appliances, Electric Housewares, and Consumer Electronics Merchant Wholesalers.

**42373 Warm Air Heating and Air-Conditioning Equipment and Supplies Merchant Wholesalers**

See industry description for 423730.

**423730 Warm Air Heating and Air-Conditioning Equipment and Supplies Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of warm air heating and air-conditioning equipment and supplies.

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T—Canadian, Mexican, and United States industries are comparable.



*Illustrative Examples:*

Air pollution control equipment and supplies merchant wholesalers  
 Nonportable electric baseboard heaters merchant wholesalers  
 Air-conditioning equipment (except room units) merchant wholesalers

Warm air central heating equipment merchant wholesalers  
 Automotive air-conditioners merchant wholesalers  
 Ductless heating and air-conditioning system equipment merchant wholesalers

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of household-type gas and electric appliances (except water heaters and heating stoves (i.e., noncooking)) and room air-conditioners--are classified in Industry 423620, Household Appliances, Electric Housewares, and Consumer Electronics Merchant Wholesalers;
- Merchant wholesale distribution of hydronic heating equipment--are classified in Industry 423720, Plumbing and Heating Equipment and Supplies (Hydronics) Merchant Wholesalers;
- Merchant wholesale distribution of commercial-type refrigeration equipment--are classified in Industry 423740, Refrigeration Equipment and Supplies Merchant Wholesalers;
- Merchant wholesale distribution of refrigerants--are classified in Industry 424690, Other Chemical and Allied Products Merchant Wholesalers; and
- Selling and installing warm air heating and air-conditioning equipment--are classified in Industry 238220, Plumbing, Heating, and Air-Conditioning Contractors.

**42374 Refrigeration Equipment and Supplies Merchant Wholesalers**

See industry description for 423740.

**423740 Refrigeration Equipment and Supplies Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of refrigeration equipment (except household-type refrigerators, freezers, and air-conditioners).

*Illustrative Examples:*

Cold storage machinery merchant wholesalers  
 Refrigerated display cases merchant wholesalers

Commercial refrigerators merchant wholesalers  
 Water coolers merchant wholesalers

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of household-type refrigerators, freezers, and room air-conditioners--are classified in Industry 423620, Household Appliances, Electric Housewares, and Consumer Electronics Merchant Wholesalers;
- Merchant wholesale distribution of air-conditioning equipment (except room units)--are classified in Industry 423730, Warm Air Heating and Air-Conditioning Equipment and Supplies Merchant Wholesalers;
- Merchant wholesale distribution of refrigerants--are classified in Industry 424690, Other Chemical and Allied Products Merchant Wholesalers; and
- Repairing and maintaining commercial refrigeration equipment--are classified in Industry 811310, Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance.

**4238 Machinery, Equipment, and Supplies Merchant Wholesalers**

This industry group comprises establishments primarily engaged in the merchant wholesale distribution of construction, mining, farm, garden, industrial, service establishment, and transportation machinery, equipment, and supplies.

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T—Canadian, Mexican, and United States industries are comparable.

**42381 Construction and Mining (except Oil Well) Machinery and Equipment Merchant Wholesalers**

See industry description for 423810.

**423810 Construction and Mining (except Oil Well) Machinery and Equipment Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of specialized machinery, equipment, and related parts generally used in construction, mining (except oil well), and logging activities.

*Illustrative Examples:*

Excavating machinery and equipment merchant wholesalers  
Road construction and maintenance machinery merchant wholesalers

Forestry machinery and equipment merchant wholesalers  
Scaffolding merchant wholesalers  
Mining cranes merchant wholesalers

*Cross-References.*

Establishments primarily engaged in the merchant wholesale distribution of oil well machinery and equipment are classified in Industry 423830, Industrial Machinery and Equipment Merchant Wholesalers.

**42382 Farm and Garden Machinery and Equipment Merchant Wholesalers**

See industry description for 423820.

**423820 Farm and Garden Machinery and Equipment Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of specialized machinery, equipment, and related parts generally used in agricultural, farm, and lawn and garden activities.

*Illustrative Examples:*

Animal feeders merchant wholesalers  
Lawnmowers merchant wholesalers  
Milking machinery and equipment merchant wholesalers

Harvesting machinery and equipment merchant wholesalers  
Planting machinery and equipment merchant wholesalers

**42383 Industrial Machinery and Equipment Merchant Wholesalers**

See industry description for 423830.

**423830 Industrial Machinery and Equipment Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of specialized machinery, equipment, and related parts generally used in manufacturing, oil well, and warehousing activities.

*Illustrative Examples:*

Fluid power transmission equipment merchant wholesalers  
Metalworking machinery and equipment merchant wholesalers  
Food processing machinery and equipment merchant wholesalers

Oil well machinery and equipment merchant wholesalers  
Material handling machinery and equipment merchant wholesalers

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of specialized machinery, equipment, and related parts generally used in construction, mining (except oil well), and logging activities--are classified in Industry 423810, Construction and Mining (except Oil Well) Machinery and Equipment Merchant Wholesalers; and
- Merchant wholesale distribution of supplies used in machinery and equipment generally used in manufacturing, oil well, and warehousing activities--are classified in Industry 423840, Industrial Supplies Merchant Wholesalers.

**42384 Industrial Supplies Merchant Wholesalers**

See industry description for 423840.

**423840 Industrial Supplies Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of supplies for machinery and equipment generally used in manufacturing, oil well, and warehousing activities.

*Illustrative Examples:*

Industrial containers merchant wholesalers	Refractory materials (e.g., brick, blocks, shapes) merchant wholesalers
Industrial diamonds merchant wholesalers	Welding supplies (except welding gases) merchant wholesalers
Printing inks merchant wholesalers	
Industrial sand merchant wholesalers	

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of hydraulic and pneumatic (fluid power) pumps, motors, pistons, and valves--are classified in Industry 423830, Industrial Machinery and Equipment Merchant Wholesalers; and
- Merchant wholesale distribution of welding gases and other industrial gases--are classified in Industry 424690, Other Chemical and Allied Products Merchant Wholesalers.

**42385 Service Establishment Equipment and Supplies Merchant Wholesalers**

See industry description for 423850.

**423850 Service Establishment Equipment and Supplies Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of specialized equipment and supplies of the type used by service establishments (except specialized equipment and supplies used in offices, stores, hotels, restaurants, schools, health and medical facilities, photographic facilities, and specialized equipment used in transportation and construction activities).

*Illustrative Examples:*

Amusement park equipment merchant wholesalers	Janitorial equipment and supplies merchant wholesalers
Beauty parlor equipment and supplies merchant wholesalers	Undertakers' equipment and supplies merchant wholesalers
Car wash equipment and supplies merchant wholesalers	Upholsterers' equipment and supplies (except fabrics) merchant wholesalers
Drycleaning equipment and supplies merchant wholesalers	Water treatment equipment, municipal, merchant wholesalers
Voting machines merchant wholesalers	

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of janitorial and automotive chemicals--are classified in Industry 424690, Other Chemical and Allied Products Merchant Wholesalers;
- Merchant wholesale distribution of piece goods, fabrics, knitting yarns (except industrial), thread and other notions--are classified in Industry 424310, Piece Goods, Notions, and Other Dry Goods Merchant Wholesalers;
- Merchant wholesale distribution of industrial yarns--are classified in Industry 424990, Other Miscellaneous Nondurable Goods Merchant Wholesalers;
- Merchant wholesale distribution of plumbing and hydronic heating equipment--are classified in Industry 423720, Plumbing and Heating Equipment and Supplies (Hydronics) Merchant Wholesalers; and
- Merchant wholesale distribution of grave markers, monuments, and tombstones--are classified in Industry 423990, Other Miscellaneous Durable Goods Merchant Wholesalers.

**42386 Transportation Equipment and Supplies (except Motor Vehicle) Merchant Wholesalers**

See industry description for 423860.

**423860 Transportation Equipment and Supplies (except Motor Vehicle) Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of transportation equipment and supplies (except marine pleasure craft and motor vehicles).

*Illustrative Examples:*

Aircraft merchant wholesalers  
 Railroad cars merchant wholesalers  
 Ships merchant wholesalers

Motorized passenger golf carts merchant wholesalers  
 Boats (except pleasure) merchant wholesalers

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of motor vehicles and motor vehicle parts--are classified in Industry Group 4231, Motor Vehicle and Motor Vehicle Parts and Supplies Merchant Wholesalers; and
- Merchant wholesale distribution of marine pleasure craft--are classified in Industry 423910, Sporting and Recreational Goods and Supplies Merchant Wholesalers.

**4239 Miscellaneous Durable Goods Merchant Wholesalers**

This industry group comprises establishments primarily engaged in the merchant wholesale distribution of sporting, recreational, toy, hobby, and jewelry goods and supplies, and precious stones and metals.

**42391 Sporting and Recreational Goods and Supplies Merchant Wholesalers**

See industry description for 423910.

**423910 Sporting and Recreational Goods and Supplies Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of sporting goods and accessories; billiard and pool supplies; sporting firearms and ammunition; and/or marine pleasure craft, equipment, and supplies.

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of motor vehicles and trailers--are classified in Industry 423110, Automobile and Other Motor Vehicle Merchant Wholesalers;
- Merchant wholesale distribution of motorized passenger golf carts--are classified in Industry 423860, Transportation Equipment and Supplies (except Motor Vehicle) Merchant Wholesalers; and

T—Canadian, Mexican, and United States industries are comparable.

- Merchant wholesale distribution of athletic apparel (except athletic uniforms) and athletic footwear (except specialty athletic footwear, such as golf shoes, bowling shoes, and cleated footwear)--are classified in Industry Group 4243, Apparel, Piece Goods, and Notions Merchant Wholesalers.

**42392 Toy and Hobby Goods and Supplies Merchant Wholesalers**

See industry description for 423920.

**423920 Toy and Hobby Goods and Supplies Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of games, toys, fireworks, playing cards, hobby goods and supplies, and/or related goods.

**42393 Recyclable Material Merchant Wholesalers**

See industry description for 423930.

**423930 Recyclable Material Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of automotive scrap, industrial scrap, and other recyclable materials. Included in this industry are auto wreckers primarily engaged in dismantling motor vehicles for the purpose of wholesaling scrap.

*Cross-References.* Establishments primarily engaged in--

- Dismantling motor vehicles for the purpose of selling used parts--are classified in Industry 423140, Motor Vehicle Parts (Used) Merchant Wholesalers; and
- Operating facilities where commingled recyclable materials, such as paper, plastics, used beverage cans, and metals, are sorted into distinct categories--are classified in Industry 562920, Materials Recovery Facilities.

**42394 Jewelry, Watch, Precious Stone, and Precious Metal Merchant Wholesalers**

See industry description for 423940.

**423940 Jewelry, Watch, Precious Stone, and Precious Metal Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of jewelry, precious and semiprecious stones, precious metals and metal flatware, costume jewelry, watches, clocks, silverware, and/or jewelers' findings.

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of precious metal ores or concentrates--are classified in Industry 423520, Coal and Other Mineral and Ore Merchant Wholesalers; and
- Merchant wholesale distribution of nonprecious flatware--are classified in Industry 423220, Home Furnishing Merchant Wholesalers.

**42399 Other Miscellaneous Durable Goods Merchant Wholesalers**

See industry description for 423990.

**423990 Other Miscellaneous Durable Goods Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of durable goods (except motor vehicles and motor vehicle parts and supplies; furniture and home furnishings; lumber and other construction materials; professional and commercial equipment and supplies; metals and minerals (except petroleum); electrical goods; hardware, and plumbing and heating equipment and supplies; machinery, equipment,

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T—Canadian, Mexican, and United States industries are comparable.

and supplies; sporting and recreational goods and supplies; toy and hobby goods and supplies; recyclable materials; and jewelry, watches, precious stones, and precious metals).

*Illustrative Examples:*

Firearms (except sporting) merchant wholesalers	Timber and timber products (except lumber) merchant wholesalers
Musical instruments merchant wholesalers	Personal safety devices and supplies (e.g., eye shields, face shields, nonelectric respirators) merchant wholesalers
Luggage merchant wholesalers	Signs (except electrical) merchant wholesalers
Monuments and grave markers merchant wholesalers	
Prerecorded compact discs (CDs) and digital video discs (DVDs) merchant wholesalers	

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of automobiles and other motor vehicles, motor vehicle supplies, tires, and new and used parts--are classified in Industry Group 4231, Motor Vehicle and Motor Vehicle Parts and Supplies Merchant Wholesalers;
- Merchant wholesale distribution of furniture and home furnishings--are classified in Industry Group 4232, Furniture and Home Furnishing Merchant Wholesalers;
- Merchant wholesale distribution of lumber, plywood, millwork, wood panels, brick, stone, roofing, siding, and other nonelectrical construction materials--are classified in Industry Group 4233, Lumber and Other Construction Materials Merchant Wholesalers;
- Merchant wholesale distribution of photographic, office, computer and computer peripheral, medical, dental, hospital, ophthalmic, and other commercial and professional equipment and supplies--are classified in Industry Group 4234, Professional and Commercial Equipment and Supplies Merchant Wholesalers;
- Merchant wholesale distribution of coal and other minerals and ores and semi-finished metal products--are classified in Industry Group 4235, Metal and Mineral (except Petroleum) Merchant Wholesalers;
- Merchant wholesale distribution of household appliances and electrical goods--are classified in Industry Group 4236, Household Appliances and Electrical and Electronic Goods Merchant Wholesalers;
- Merchant wholesale distribution of hardware; and plumbing, heating, air-conditioning, and refrigeration equipment and supplies--are classified in Industry Group 4237, Hardware, and Plumbing and Heating Equipment and Supplies Merchant Wholesalers;
- Merchant wholesale distribution of construction, mining, farm, garden, industrial, service establishment, and transportation machinery, equipment, and supplies--are classified in Industry Group 4238, Machinery, Equipment, and Supplies Merchant Wholesalers;
- Merchant wholesale distribution of sporting goods and accessories; billiard and pool supplies; sporting firearms and ammunition; and/or marine pleasure craft, equipment, and supplies--are classified in Industry 423910, Sporting and Recreational Goods and Supplies Merchant Wholesalers;
- Merchant wholesale distribution of toys, fireworks, playing cards, hobby goods and supplies and/or related goods--are classified in Industry 423920, Toy and Hobby Goods and Supplies Merchant Wholesalers;
- Merchant wholesale distribution of automotive, industrial, and other recyclable materials--are classified in Industry 423930, Recyclable Material Merchant Wholesalers;
- Merchant wholesale distribution of jewelry, precious and semiprecious stones, precious metals and metal flatware, costume jewelry, watches, clocks, silverware, and/or jewelers' findings--are classified in Industry 423940, Jewelry, Watch, Precious Stone, and Precious Metal Merchant Wholesalers;
- Merchant wholesale distribution of electrical signs--are classified in Industry 423440, Other Commercial Equipment Merchant Wholesalers; and
- Selling and installing fire suppression systems and fire extinguishers--are classified in Industry 238220, Plumbing, Heating, and Air-Conditioning Contractors.

#### **424 Merchant Wholesalers, Nondurable Goods**

Industries in the Merchant Wholesalers, Nondurable Goods subsector sell nondurable goods to other businesses. Nondurable goods are items generally with a normal life expectancy of less than three years. Nondurable goods merchant wholesale trade establishments are engaged in wholesaling products, such as paper and paper products,

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T—Canadian, Mexican, and United States industries are comparable.

chemicals and chemical products, drugs, textiles and textile products, apparel, footwear, groceries, farm products, petroleum and petroleum products, alcoholic beverages, books, magazines, newspapers, flowers and nursery stock, and tobacco products.

The detailed industries within the subsector are organized in the classification structure based on the products sold.

Agents and brokers primarily engaged in wholesaling nondurable goods, generally on a commission or fee basis, are classified in Subsector 425, Wholesale Trade Agents and Brokers.

#### **4241 Paper and Paper Product Merchant Wholesalers**

This industry group comprises establishments primarily engaged in the merchant wholesale distribution of bulk printing and writing paper; stationery and office supplies; and industrial and personal service paper.

##### **42411 Printing and Writing Paper Merchant Wholesalers**

See industry description for 424110.

##### **424110 Printing and Writing Paper Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of bulk printing and/or writing paper generally on rolls for further processing.

##### *Illustrative Examples:*

Bulk envelope paper merchant wholesalers  
Bulk paper (e.g., fine, printing, writing) merchant wholesalers

Bulk groundwood paper merchant wholesalers  
Newsprint merchant wholesalers

##### *Cross-References.*

Establishments primarily engaged in the merchant wholesale distribution of stationery and office paper (e.g., printer, copier) are classified in Industry 424120, Stationery and Office Supplies Merchant Wholesalers.

##### **42412 Stationery and Office Supplies Merchant Wholesalers**

See industry description for 424120.

##### **424120 Stationery and Office Supplies Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of stationery, office supplies, and/or gift wrap.

##### *Illustrative Examples:*

Photocopy supplies merchant wholesalers  
Envelopes merchant wholesalers  
Social stationery merchant wholesalers  
File cards and folders merchant wholesalers  
Greeting cards merchant wholesalers

Office paper (e.g., printer, copier) merchant wholesalers  
Writing pens merchant wholesalers  
Pencils merchant wholesalers

##### *Cross-References.*

Establishments primarily engaged in the merchant wholesale distribution of bulk printing and/or writing paper are classified in Industry 424110, Printing and Writing Paper Merchant Wholesalers.

##### **42413 Industrial and Personal Service Paper Merchant Wholesalers**

See industry description for 424130.

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T—Canadian, Mexican, and United States industries are comparable.

**424130 Industrial and Personal Service Paper Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of kraft wrapping and other coarse paper, paperboard, converted paper (except stationery and office supplies), and/or related disposable plastics products.

*Illustrative Examples:*

Corrugated paper merchant wholesalers	Paper towels merchant wholesalers
Paper and disposable plastics tableware (e.g., utensils, dishes, cups) merchant wholesalers	Paper bags merchant wholesalers
Paper napkins merchant wholesalers	Sanitary paper products merchant wholesalers
Paperboard and disposable plastics boxes and containers merchant wholesalers	Wrapping paper (except gift wrap) merchant wholesalers
Plastics bags merchant wholesalers	Waxed paper merchant wholesalers
Paper and disposable plastics shipping supplies merchant wholesalers	Plastics foam products, disposable (except packaging, packing), merchant wholesalers

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of stationery, office supplies, and/or gift wrap--are classified in Industry 424120, Stationery and Office Supplies Merchant Wholesalers; and
- Merchant wholesale distribution of plastics foam packing and packaging materials--are classified in Industry 423840, Industrial Supplies Merchant Wholesalers.

**4242 Drugs and Druggists' Sundries Merchant Wholesalers****42421 Drugs and Druggists' Sundries Merchant Wholesalers**

See industry description for 424210.

**424210 Drugs and Druggists' Sundries Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of biological and medical products; botanical drugs and herbs; and pharmaceutical products intended for internal and/or external consumption in such forms as ampoules, tablets, capsules, vials, ointments, powders, solutions, and suspensions.

*Illustrative Examples:*

Antibiotics merchant wholesalers	Botanicals merchant wholesalers
Endocrine substances merchant wholesalers	Vaccines merchant wholesalers
Blood derivatives merchant wholesalers	Cosmetics merchant wholesalers
In-vitro and in-vivo diagnostics merchant wholesalers	Vitamins merchant wholesalers
Drugs merchant wholesalers	Veterinarians' medicines merchant wholesalers

*Cross-References.*

Establishments primarily engaged in the merchant wholesale distribution of surgical, dental, and hospital equipment are classified in Industry 423450, Medical, Dental, and Hospital Equipment and Supplies Merchant Wholesalers.

**4243 Apparel, Piece Goods, and Notions Merchant Wholesalers**

This industry group comprises establishments primarily engaged in the merchant wholesale distribution of piece goods, notions, and other dry goods; footwear; and clothing and clothing accessories.

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T—Canadian, Mexican, and United States industries are comparable.



**42431 Piece Goods, Notions, and Other Dry Goods Merchant Wholesalers**

See industry description for 424310.

**424310 Piece Goods, Notions, and Other Dry Goods Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of piece goods, fabrics, knitting yarns (except industrial), thread and other notions, and/or hair accessories.

*Cross-References.*

- Establishments primarily engaged as converters who buy fabric goods in the grey, have them finished on a contract basis, and sell at wholesale are classified in Industry 313310, Textile and Fabric Finishing Mills; and
- Establishments primarily engaged in merchant wholesale distribution of industrial yarns are classified in Industry 424990, Other Miscellaneous Nondurable Goods Merchant Wholesalers.

**42434 Footwear Merchant Wholesalers**

See industry description for 424340.

**424340 Footwear Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of footwear of leather, rubber, and other materials, including athletic footwear (except specialty athletic footwear).

*Cross-References.*

Establishments primarily engaged in the merchant wholesale distribution of specialty athletic footwear, such as golf shoes, bowling shoes, and cleated footwear, are classified in Industry 423910, Sporting and Recreational Goods and Supplies Merchant Wholesalers.

**42435 Clothing and Clothing Accessories Merchant Wholesalers**

See industry description for 424350.

**424350 Clothing and Clothing Accessories Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of clothing and clothing accessories.

*Illustrative Examples:*

Baby bottles merchant wholesalers	Lingerie merchant wholesalers
Diapers (except disposable) merchant wholesalers	Millinery merchant wholesalers
Dresses merchant wholesalers	Nightwear merchant wholesalers
Fur clothing merchant wholesalers	Outerwear merchant wholesalers
Handbags merchant wholesalers	Sportswear merchant wholesalers
Hosiery merchant wholesalers	Swimwear merchant wholesalers

*Cross-References.*

Establishments primarily engaged in the merchant wholesale distribution of footwear are classified in Industry 424340, Footwear Merchant Wholesalers.

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T—Canadian, Mexican, and United States industries are comparable.

**4244 Grocery and Related Product Merchant Wholesalers**

This industry group comprises establishments primarily engaged in the merchant wholesale distribution of (1) a general line of groceries; (2) packaged frozen food; (3) dairy products; (4) poultry and poultry products; (5) confectioneries; (6) fish and seafood; (7) meats and meat products; (8) fresh fruits and vegetables; and (9) other grocery and related products.

**42441 General Line Grocery Merchant Wholesalers**

See industry description for 424410.

**424410 General Line Grocery Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of a general line (wide range) of groceries.

*Cross-References.*

Establishments primarily engaged in the merchant wholesale distribution of a specialized line of groceries are classified elsewhere in Sector 42, Wholesale Trade, according to the product sold.

**42442 Packaged Frozen Food Merchant Wholesalers**

See industry description for 424420.

**424420 Packaged Frozen Food Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of packaged frozen foods (except dairy products).

*Illustrative Examples:*

Frozen bakery products merchant wholesalers  
Packaged frozen fish merchant wholesalers  
Frozen juices merchant wholesalers

Packaged frozen meats merchant wholesalers  
Frozen vegetables merchant wholesalers  
Packaged frozen poultry merchant wholesalers

*Cross-References.*

Establishments primarily engaged in the merchant wholesale distribution of frozen dairy products are classified in Industry 424430, Dairy Product (except Dried or Canned) Merchant Wholesalers.

**42443 Dairy Product (except Dried or Canned) Merchant Wholesalers**

See industry description for 424430.

**424430 Dairy Product (except Dried or Canned) Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of dairy products (except dried or canned).

*Illustrative Examples:*

Butter merchant wholesalers  
Fluid milk (except canned) merchant wholesalers  
Cheese merchant wholesalers

Ice cream and ices merchant wholesalers  
Cream merchant wholesalers  
Yogurt merchant wholesalers

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of dried or canned dairy products and dairy substitutes--are classified in Industry 424490, Other Grocery and Related Products Merchant Wholesalers; and
- Pasteurizing and bottling milk--are classified in U.S. Industry 311511, Fluid Milk Manufacturing.

**42444 Poultry and Poultry Product Merchant Wholesalers**

See industry description for 424440.

**424440 Poultry and Poultry Product Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of poultry and/or poultry products (except canned and packaged frozen).

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of packaged frozen poultry--are classified in Industry 424420, Packaged Frozen Food Merchant Wholesalers;
- Merchant wholesale distribution of canned poultry--are classified in Industry 424490, Other Grocery and Related Products Merchant Wholesalers;
- Merchant wholesale distribution of live chicks--are classified in Industry 424590, Other Farm Product Raw Material Merchant Wholesalers; and
- Slaughtering and dressing poultry--are classified in U.S. Industry 311615, Poultry Processing.

**42445 Confectionery Merchant Wholesalers**

See industry description for 424450.

**424450 Confectionery Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of confectioneries; salted or roasted nuts; popcorn; potato, corn, and similar chips; and/or fountain fruits and syrups.

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of frozen pretzels--are classified in Industry 424420, Packaged Frozen Food Merchant Wholesalers;
- Merchant wholesale distribution of pretzels (except frozen) or soft drinks--are classified in Industry 424490, Other Grocery and Related Products Merchant Wholesalers; and
- Manufacturing and bottling soft drinks--are classified in U.S. Industry 312111, Soft Drink Manufacturing.

**42446 Fish and Seafood Merchant Wholesalers**

See industry description for 424460.

**424460 Fish and Seafood Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of fish and seafood (except canned or packaged frozen).

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of packaged frozen fish and seafood--are classified in Industry 424420, Packaged Frozen Food Merchant Wholesalers;
- Merchant wholesale distribution of canned fish and seafood--are classified in Industry 424490, Other Grocery and Related Products Merchant Wholesalers; and

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T—Canadian, Mexican, and United States industries are comparable.

- Canning, smoking, salting, drying, or freezing seafood and shucking and packing fresh shellfish--are classified in Industry 311710, Seafood Product Preparation and Packaging.

**42447 Meat and Meat Product Merchant Wholesalers**

See industry description for 424470.

**424470 Meat and Meat Product Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of meats and meat products (except canned and packaged frozen) and/or lard.

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of packaged frozen meats--are classified in Industry 424420, Packaged Frozen Food Merchant Wholesalers;
- Merchant wholesale distribution of canned meats--are classified in Industry 424490, Other Grocery and Related Products Merchant Wholesalers;
- Preparing boxed beef from purchased carcasses--are classified in U.S. Industry 311612, Meat Processed from Carcasses;
- Merchant wholesale distribution of poultry and/or poultry products (except canned and packaged frozen)--are classified in Industry 424440, Poultry and Poultry Product Merchant Wholesalers; and
- Merchant wholesale distribution of fish and seafood (except canned and packaged frozen)--are classified in Industry 424460, Fish and Seafood Merchant Wholesalers.

**42448 Fresh Fruit and Vegetable Merchant Wholesalers**

See industry description for 424480.

**424480 Fresh Fruit and Vegetable Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of fresh fruits and vegetables.

**42449 Other Grocery and Related Products Merchant Wholesalers**

See industry description for 424490.

**424490 Other Grocery and Related Products Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of groceries and related products (except a general line of groceries; packaged frozen food; dairy products (except dried and canned); poultry products (except canned); confectioneries; fish and seafood (except canned); meat products (except canned); and fresh fruits and vegetables). Included in this industry are establishments primarily engaged in the bottling and merchant wholesale distribution of spring and mineral waters processed by others.

*Illustrative Examples:*

Bakery products (except frozen) merchant wholesalers	Canned fruits merchant wholesalers
Canned seafood merchant wholesalers	Dried milk merchant wholesalers
Canned fish merchant wholesalers	Canned meats merchant wholesalers
Canned vegetables merchant wholesalers	Soft drinks merchant wholesalers
	Canned milk merchant wholesalers

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of grains, field beans, livestock, and other farm product raw materials--are classified in Industry Group 4245, Farm Product Raw Material Merchant Wholesalers;

T—Canadian, Mexican, and United States industries are comparable.

- Merchant wholesale distribution of beer, wine, and distilled alcoholic beverages--are classified in Industry Group 4248, Beer, Wine, and Distilled Alcoholic Beverage Merchant Wholesalers;
- Manufacturing and bottling soft drinks--are classified in U.S. Industry 312111, Soft Drink Manufacturing;
- Merchant wholesale distribution of a general line of groceries--are classified in Industry 424410, General Line Grocery Merchant Wholesalers;
- Merchant wholesale distribution of packaged frozen foods (except dairy)--are classified in Industry 424420, Packaged Frozen Food Merchant Wholesalers;
- Merchant wholesale distribution of dairy products--are classified in Industry 424430, Dairy Product (except Dried or Canned) Merchant Wholesalers;
- Merchant wholesale distribution of poultry and poultry products (except canned and packaged frozen)--are classified in Industry 424440, Poultry and Poultry Product Merchant Wholesalers;
- Merchant wholesale distribution of confectioneries; salted or roasted nuts; popcorn; potato, corn, and similar chips; and/or fountain fruits and syrups--are classified in Industry 424450, Confectionery Merchant Wholesalers;
- Merchant wholesale distribution of fish and seafood (except canned and packaged frozen)--are classified in Industry 424460, Fish and Seafood Merchant Wholesalers;
- Merchant wholesale distribution of meats (except canned and packaged frozen)--are classified in Industry 424470, Meat and Meat Product Merchant Wholesalers;
- Merchant wholesale distribution of fresh fruits and vegetables--are classified in Industry 424480, Fresh Fruit and Vegetable Merchant Wholesalers;
- Purifying and bottling water--are classified in U.S. Industry 312112, Bottled Water Manufacturing; and
- Roasting coffee--are classified in Industry 311920, Coffee and Tea Manufacturing.

#### **4245 Farm Product Raw Material Merchant Wholesalers**

This industry group comprises establishments primarily engaged in the merchant wholesale distribution of agricultural products (except raw milk, live poultry, and fresh fruits and vegetables), such as grains, field beans, livestock, and other farm product raw materials (excluding seeds).

##### **42451 Grain and Field Bean Merchant Wholesalers**

See industry description for 424510.

##### **424510 Grain and Field Bean Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of grains, such as corn, wheat, oats, barley, and unpolished rice; dry beans; and soybeans and other inedible beans. Included in this industry are establishments primarily engaged in operating country or terminal grain elevators primarily for the purpose of wholesaling.

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of field and garden seeds--are classified in Industry 424910, Farm Supplies Merchant Wholesalers; and
- Operating grain elevators for storage only--are classified in Industry 493130, Farm Product Warehousing and Storage.

##### **42452 Livestock Merchant Wholesalers**

See industry description for 424520.

##### **424520 Livestock Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of livestock (except horses and mules).

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T—Canadian, Mexican, and United States industries are comparable.

*Illustrative Examples:*

Cattle merchant wholesalers  
Hogs merchant wholesalers

Goats merchant wholesalers  
Sheep merchant wholesalers

*Cross-References.*

Establishments primarily engaged in the merchant wholesale distribution of horses and mules are classified in Industry 424590, Other Farm Product Raw Material Merchant Wholesalers.

**42459 Other Farm Product Raw Material Merchant Wholesalers**

See industry description for 424590.

**424590 Other Farm Product Raw Material Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of farm products (except grain and field beans, livestock, raw milk, live poultry, and fresh fruits and vegetables).

*Illustrative Examples:*

Chicks, live, merchant wholesalers  
Hemp merchant wholesalers  
Mules merchant wholesalers  
Hides merchant wholesalers  
Raw cotton merchant wholesalers  
Horses merchant wholesalers

Nuts, unprocessed or shelled only, merchant wholesalers  
Raw pelts merchant wholesalers  
Leaf tobacco merchant wholesalers  
Sod merchant wholesalers

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of raw milk--are classified in Industry 424430, Dairy Product (except Dried or Canned) Merchant Wholesalers;
- Merchant wholesale distribution of live poultry (except chicks)--are classified in Industry 424440, Poultry and Poultry Product Merchant Wholesalers;
- Merchant wholesale distribution of grain, dry beans, and soybeans and other inedible beans--are classified in Industry 424510, Grain and Field Bean Merchant Wholesalers;
- Merchant wholesale distribution of livestock (except horses and mules), such as cattle, hogs, sheep, and goats--are classified in Industry 424520, Livestock Merchant Wholesalers;
- Merchant wholesale distribution of fresh fruits and vegetables--are classified in Industry 424480, Fresh Fruit and Vegetable Merchant Wholesalers; and
- Merchant wholesale distribution of leaf tobacco that also engage in stemming tobacco--are classified in Industry 424940, Tobacco Product and Electronic Cigarette Merchant Wholesalers.

**4246 Chemical and Allied Products Merchant Wholesalers**

This industry group comprises establishments primarily engaged in the merchant wholesale distribution of chemicals, plastics materials and basic forms and shapes, and allied products.

**42461 Plastics Materials and Basic Forms and Shapes Merchant Wholesalers**

See industry description for 424610.

**424610 Plastics Materials and Basic Forms and Shapes Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of plastics materials and resins, and unsupported plastics film, sheet, sheeting, rod, tube, and other basic forms and shapes.

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T—Canadian, Mexican, and United States industries are comparable.

**42469 Other Chemical and Allied Products Merchant Wholesalers**

See industry description for 424690.

**424690 Other Chemical and Allied Products Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of chemicals and allied products (except agricultural and medicinal chemicals, paints and varnishes, fireworks, and plastics materials and basic forms and shapes).

*Illustrative Examples:*

Acids merchant wholesalers	Dyestuffs merchant wholesalers
Industrial chemicals merchant wholesalers	Rosins merchant wholesalers
Automotive chemicals (except lubricating oils and greases) merchant wholesalers	Explosives (except ammunition and fireworks) merchant wholesalers
Industrial salts merchant wholesalers	Turpentine merchant wholesalers

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of ammunition--are classified in Industry Group 4239, Miscellaneous Durable Goods Merchant Wholesalers;
- Merchant wholesale distribution of biological and medical products; botanical drugs and herbs; and pharmaceutical products intended for internal and external consumption in such forms as ampoules, tablets, capsules, vials, ointments, powders, solutions, and suspensions--are classified in Industry 424210, Drugs and Druggists' Sundries Merchant Wholesalers;
- Merchant wholesale distribution of farm supplies, such as animal feeds, fertilizers, agricultural chemicals, pesticides, seeds, and plant bulbs--are classified in Industry 424910, Farm Supplies Merchant Wholesalers;
- Merchant wholesale distribution of paints, varnishes, and similar coatings, pigments, wallpaper, and supplies, such as paintbrushes and rollers--are classified in Industry 424950, Paint, Varnish, and Supplies Merchant Wholesalers;
- Merchant wholesale distribution of lubricating oils and greases--are classified in Industry 424720, Petroleum and Petroleum Products Merchant Wholesalers (except Bulk Stations and Terminals);
- Merchant wholesale distribution of fireworks--are classified in Industry 423920, Toy and Hobby Goods and Supplies Merchant Wholesalers; and
- Merchant wholesale distribution of plastics materials and resins, and unsupported plastics film, sheet, sheeting, rod, tube, and other basic forms and shapes--are classified in Industry 424610, Plastics Materials and Basic Forms and Shapes Merchant Wholesalers.

**4247 Petroleum and Petroleum Products Merchant Wholesalers**

This industry group comprises establishments primarily engaged in the merchant wholesale distribution of petroleum and petroleum products, including liquefied petroleum gas.

**42471 Petroleum Bulk Stations and Terminals**

See industry description for 424710.

**424710 Petroleum Bulk Stations and Terminals**

This industry comprises establishments with bulk liquid storage facilities primarily engaged in the merchant wholesale distribution of crude petroleum and petroleum products, including liquefied petroleum gas.

*Cross-References.*

Establishments primarily engaged in bulk storage of petroleum are classified in Industry 493190, Other Warehousing and Storage.

T—Canadian, Mexican, and United States industries are comparable.

**42472 Petroleum and Petroleum Products Merchant Wholesalers (except Bulk Stations and Terminals)**

See industry description for 424720.

**424720 Petroleum and Petroleum Products Merchant Wholesalers (except Bulk Stations and Terminals)**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of petroleum and petroleum products (except from bulk liquid storage facilities).

*Illustrative Examples:*

Gasoline merchant wholesalers (except bulk stations, terminals)

Lubricating oil and grease merchant wholesalers (except bulk stations, terminals)

Bottled liquid petroleum gas merchant wholesalers  
Fuel oil merchant wholesalers (except bulk stations, terminals)

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of crude petroleum and petroleum products from bulk liquid storage facilities--are classified in Industry 424710, Petroleum Bulk Stations and Terminals; and
- Fueling aircraft on a contract or fee basis--are classified in Industry 488190, Other Support Activities for Air Transportation.

**4248 Beer, Wine, and Distilled Alcoholic Beverage Merchant Wholesalers**

This industry group comprises establishments primarily engaged in the merchant wholesale distribution of beer, ale, wine, and/or distilled alcoholic beverages.

**42481 Beer and Ale Merchant Wholesalers**

See industry description for 424810.

**424810 Beer and Ale Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of beer, ale, porter, and other fermented malt beverages.

**42482 Wine and Distilled Alcoholic Beverage Merchant Wholesalers**

See industry description for 424820.

**424820 Wine and Distilled Alcoholic Beverage Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of wine, distilled alcoholic beverages, and/or neutral spirits and ethyl alcohol used in blended wines and distilled liquors.

**4249 Miscellaneous Nondurable Goods Merchant Wholesalers**

This industry group comprises establishments primarily engaged in the merchant wholesale distribution of nondurable goods, such as farm supplies; books, periodicals, and newspapers; flowers; nursery stock; paints; varnishes; tobacco and tobacco products; and other miscellaneous nondurable goods, such as cut Christmas trees and pet supplies.

**42491 Farm Supplies Merchant Wholesalers**

See industry description for 424910.

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T—Canadian, Mexican, and United States industries are comparable.



**424910 Farm Supplies Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of farm supplies, such as animal feeds, fertilizers, agricultural chemicals, pesticides, plant seeds, and plant bulbs.

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of pet food--are classified in Industry 424490, Other Grocery and Related Products Merchant Wholesalers;
- Merchant wholesale distribution of grains--are classified in Industry 424510, Grain and Field Bean Merchant Wholesalers;
- Merchant wholesale distribution of pet supplies--are classified in Industry 424990, Other Miscellaneous Nondurable Goods Merchant Wholesalers; and
- Merchant wholesale distribution of nursery stock (except seeds and plant bulbs)--are classified in Industry 424930, Flower, Nursery Stock, and Florists' Supplies Merchant Wholesalers.

**42492 Book, Periodical, and Newspaper Merchant Wholesalers**

See industry description for 424920.

**424920 Book, Periodical, and Newspaper Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of books, periodicals, and newspapers.

**42493 Flower, Nursery Stock, and Florists' Supplies Merchant Wholesalers**

See industry description for 424930.

**424930 Flower, Nursery Stock, and Florists' Supplies Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of flowers, florists' supplies, and/or nursery stock (except plant seeds and plant bulbs).

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of cut Christmas trees--are classified in Industry 424990, Other Miscellaneous Nondurable Goods Merchant Wholesalers;
- Merchant wholesale distribution of plant seeds and plant bulbs--are classified in Industry 424910, Farm Supplies Merchant Wholesalers; and
- Growing nursery products, nursery stock, and short rotation woody trees (i.e., growing and harvesting cycle is 10 years or less)--are classified in U.S. Industry 111421, Nursery and Tree Production.

**42494 Tobacco Product and Electronic Cigarette Merchant Wholesalers**

See industry description for 424940.

**424940 Tobacco Product and Electronic Cigarette Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of tobacco products, such as cigarettes, snuff, cigars, pipe tobacco, and electronic cigarettes (including related parts and accessories).

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of leaf tobacco and hemp--are classified in Industry 424590, Other Farm Product Raw Material Merchant Wholesalers; and

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T—Canadian, Mexican, and United States industries are comparable.

- Merchant wholesale distribution of electronic cigarette vapor liquids--are classified in Industry 424690, Other Chemical and Allied Products Merchant Wholesalers.

**42495 Paint, Varnish, and Supplies Merchant Wholesalers**

See industry description for 424950.

**424950 Paint, Varnish, and Supplies Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of paints, varnishes, and similar coatings; pigments; wallpaper; and supplies, such as paintbrushes and rollers.

*Cross-References.*

Establishments primarily engaged in the merchant wholesale distribution of artists' paints are classified in Industry 424990, Other Miscellaneous Nondurable Goods Merchant Wholesalers.

**42499 Other Miscellaneous Nondurable Goods Merchant Wholesalers**

See industry description for 424990.

**424990 Other Miscellaneous Nondurable Goods Merchant Wholesalers**

This industry comprises establishments primarily engaged in the merchant wholesale distribution of nondurable goods (except printing and writing paper; stationery and office supplies; industrial and personal service paper; drugs and druggists' sundries; apparel, piece goods, and notions; grocery and related products; farm product raw materials; chemical and allied products; petroleum and petroleum products; beer, wine, and distilled alcoholic beverages; farm supplies; books, periodicals, and newspapers; flowers, nursery stock, and florists' supplies; tobacco and tobacco products; and paint, varnishes, wallpaper, and supplies).

*Illustrative Examples:*

Artists' supplies merchant wholesalers	Christmas trees (e.g., artificial, cut) merchant wholesalers
Pet supplies (except pet food) merchant wholesalers	Textile bags merchant wholesalers
Burlap merchant wholesalers	Industrial yarns merchant wholesalers
Statuary (except religious) merchant wholesalers	

*Cross-References.* Establishments primarily engaged in--

- Distribution of advertising specialties--are classified in Industry 541890, Other Services Related to Advertising;
- Merchant wholesale distribution of farm supplies--are classified in Industry 424910, Farm Supplies Merchant Wholesalers;
- Merchant wholesale distribution of books, periodicals, and newspapers--are classified in Industry 424920, Book, Periodical, and Newspaper Merchant Wholesalers;
- Merchant wholesale distribution of flowers, nursery stock, and florists' supplies--are classified in Industry 424930, Flower, Nursery Stock, and Florists' Supplies Merchant Wholesalers;
- Merchant wholesale distribution of tobacco products--are classified in Industry 424940, Tobacco Product and Electronic Cigarette Merchant Wholesalers;
- Merchant wholesale distribution of paints, varnishes, and similar coatings; pigments; wallpaper; and supplies--are classified in Industry 424950, Paint, Varnish, and Supplies Merchant Wholesalers;
- Merchant wholesale distribution of bulk printing and/or writing paper--are classified in Industry 424110, Printing and Writing Paper Merchant Wholesalers;
- Merchant wholesale distribution of stationery, office supplies, and/or gift wrap--are classified in Industry 424120, Stationery and Office Supplies Merchant Wholesalers;

T—Canadian, Mexican, and United States industries are comparable.

- Merchant wholesale distribution of kraft wrapping and other coarse paper, paperboard, converted paper (except stationery and office supplies), and related disposable plastics products--are classified in Industry 424130, Industrial and Personal Service Paper Merchant Wholesalers;
- Merchant wholesale distribution of biological and medical products; botanical drugs and herbs; and pharmaceutical products intended for internal and external consumption--are classified in Industry 424210, Drugs and Druggists' Sundries Merchant Wholesalers;
- Merchant wholesale distribution of piece goods, yard goods, notions, hair accessories, footwear, and clothing and clothing accessories--are classified in Industry Group 4243, Apparel, Piece Goods, and Notions Merchant Wholesalers;
- Merchant wholesale distribution of meat, poultry, seafood, confectioneries, fruits and vegetables; and other groceries and related products--are classified in Industry Group 4244, Grocery and Related Product Merchant Wholesalers;
- Merchant wholesale distribution of grains, field beans, livestock, and other farm product raw materials--are classified in Industry Group 4245, Farm Product Raw Material Merchant Wholesalers;
- Merchant wholesale distribution of chemicals; plastics materials and basic forms and shapes; and allied products--are classified in Industry Group 4246, Chemical and Allied Products Merchant Wholesalers;
- Merchant wholesale distribution of petroleum and petroleum products--are classified in Industry Group 4247, Petroleum and Petroleum Products Merchant Wholesalers;
- Merchant wholesale distribution of beer, ale, wine, and distilled alcoholic beverages--are classified in Industry Group 4248, Beer, Wine, and Distilled Alcoholic Beverage Merchant Wholesalers;
- Merchant wholesale distribution of pet foods--are classified in Industry 424490, Other Grocery and Related Products Merchant Wholesalers;
- Merchant wholesale distribution of religious statuary--are classified in Industry 423490, Other Professional Equipment and Supplies Merchant Wholesalers;
- Merchant wholesale distribution of knitting yarns (except industrial)--are classified in Industry 424310, Piece Goods, Notions, and Other Dry Goods Merchant Wholesalers; and
- Growing Christmas trees--are classified in U.S. Industry 111421, Nursery and Tree Production.

#### **425 Wholesale Trade Agents and Brokers**

The Wholesale Trade Agents and Brokers subsector groups establishments that arrange for the sale of goods owned by others, generally on a fee or commission basis. They act on behalf of the buyers and sellers of goods to facilitate wholesale trade.

#### **4251 Wholesale Trade Agents and Brokers**

#### **42512 Wholesale Trade Agents and Brokers**

See industry description for 425120.

#### **425120 Wholesale Trade Agents and Brokers**

This industry comprises wholesale trade agents and brokers acting on behalf of buyers or sellers in the wholesale distribution of goods, including those that use the Internet or other electronic means to bring together buyers and sellers. Agents and brokers do not take title to the goods being sold but rather receive a commission or fee for their service. Agents and brokers for all durable and nondurable goods are included in this industry.

#### *Illustrative Examples:*

Independent sales representatives  
Manufacturers' sales representatives

Group purchasing organizations (acting as agents for goods distribution)

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*Cross-References.*

- Group purchasing organizations purchasing and selling goods on their own account are classified in Subsector 423, Merchant Wholesalers, Durable Goods, or Subsector 424, Merchant Wholesalers, Nondurable Goods; and
- Group purchasing organizations acting as agents for services are classified in Industry 561990, All Other Support Services.

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T—Canadian, Mexican, and United States industries are comparable.

## Sector 44-45--Retail Trade<sup>T</sup>

### The Sector as a Whole

The Retail Trade sector comprises establishments primarily engaged in retailing merchandise, generally without transformation, and rendering services incidental to the sale of merchandise.

The retailing process is the final step in the distribution of merchandise; retailers are, therefore, organized to sell merchandise in small quantities to the general public. Retail stores are fixed point-of-sale locations, located and designed to attract a high volume of walk-in customers. In general, retail stores have extensive displays of merchandise and use mass-media advertising to attract customers. Retailers often reach customers and market merchandise with methods other than, or in addition to, physical stores, such as Internet websites, the broadcasting of "infomercials," the broadcasting and publishing of direct-response advertising, the publishing of paper and electronic catalogs, door-to-door solicitation, in-home demonstration, selling from portable stalls (street vendors, except food), and distribution through vending machines. Establishments engaged in the direct sale and home delivery of products, such as home heating oil dealers and home delivery newspaper routes, are included here.

Retail establishments typically sell merchandise to the general public for personal or household consumption, but some also serve business and institutional clients. These include office supply retailers, computer and software retailers, building materials dealers, plumbing supply retailers, and electrical supply retailers.

In addition to retailing merchandise, some retailers are also engaged in the provision of after-sales services, such as repair and installation. For example, new automobile dealers, electronics and appliance retailers, and musical instrument and supplies retailers often provide repair services. As a general rule, establishments engaged in retailing merchandise and providing after-sales services are classified in this sector.

Retail trade establishments are grouped into industries and industry groups typically based on one or more of the following criteria:

(a) The merchandise line or lines carried; for example, specialty retailers are distinguished from general-line retailers.

(b) The usual trade designation of the establishments. This criterion applies in cases where a retailer is well recognized by the industry and the public, but difficult to define strictly in terms of merchandise lines carried; for example, pharmacies and department stores.

(c) Human resource requirements in terms of expertise; for example, the staff of an automobile dealer requires knowledge in financing, registering, and licensing issues that are not necessary in other retail industries.

The buying of goods for resale is a characteristic of retail trade establishments that particularly distinguishes them from establishments in the agriculture, manufacturing, and construction industries. For example, farms that sell their products at or from the point of production are not classified in retail, but rather in agriculture. Similarly, establishments that both manufacture and sell their products to the general public are not classified in retail, but rather in manufacturing. However, establishments that engage in processing activities incidental to retailing are classified in retail. This includes optical goods retailers that grind lenses, and meat and seafood retailers that process carcasses into cuts.

Wholesalers also engage in the buying of goods for resale, but they are not usually organized to serve the general public. They typically operate from a warehouse or office, and neither the design nor the location of these premises is intended to solicit a high volume of walk-in traffic. Wholesalers supply institutional, industrial, wholesale, and retail clients; their operations are, therefore, generally organized to purchase, sell, and deliver merchandise in larger quantities. However, dealers of durable nonconsumer goods, such as farm machinery and heavy-duty trucks, are included in wholesale trade even if they often sell these products in single units.

#### 441 Motor Vehicle and Parts Dealers

Industries in the Motor Vehicle and Parts Dealers subsector retail motor vehicles and parts. Establishments in this subsector often operate from a showroom and/or an open lot where the vehicles are on display. The display of vehicles and the related parts require little by way of display equipment. The personnel generally include both the

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

sales and sales support staff familiar with the requirements for registering and financing a vehicle as well as a staff of parts experts and mechanics trained to provide repair and maintenance services for the vehicles. Specific industries included in this subsector identify the type of vehicle being retailed.

Sales of capital or durable nonconsumer goods, such as medium- and heavy-duty trucks, are always included in wholesale trade.

#### **4411 Automobile Dealers**

This industry group comprises establishments primarily engaged in retailing new and used automobiles and light trucks, such as sport utility vehicles, and passenger and cargo vans.

##### **44111 New Car Dealers**

See industry description for 441110.

##### **441110 New Car Dealers**

This industry comprises establishments primarily engaged in retailing new automobiles and light trucks, such as sport utility vehicles, and passenger and cargo vans, or retailing these new vehicles in combination with activities, such as repair services, retailing used cars, and selling replacement parts and accessories.

##### *Illustrative Examples:*

Automobile dealers, new only, or new and used                      Light utility truck dealers, new only, or new and used

##### *Cross-References.*                      Establishments primarily engaged in--

- Retailing used automobiles and light trucks without retailing new automobiles and light trucks--are classified in Industry 441120, Used Car Dealers;
- Providing automotive repair services without retailing new automotive vehicles--are classified in Industry Group 8111, Automotive Repair and Maintenance; and
- Merchant wholesale distribution of new medium- and heavy-duty trucks, buses, and other motor vehicles--are classified in Industry 423110, Automobile and Other Motor Vehicle Merchant Wholesalers.

##### **44112 Used Car Dealers**

See industry description for 441120.

##### **441120 Used Car Dealers**

This industry comprises establishments primarily engaged in retailing used automobiles and light trucks, such as sport utility vehicles, and passenger and cargo vans.

##### *Illustrative Examples:*

Antique auto dealers    Automobile dealers, used only  
Light truck dealers, used only

##### *Cross-References.*                      Establishments primarily engaged in--

- Retailing new automobiles and light trucks--are classified in Industry 441110, New Car Dealers;
- Merchant wholesale distribution of used medium- and heavy-duty trucks, buses, and other motor vehicles--are classified in Industry 423110, Automobile and Other Motor Vehicle Merchant Wholesalers; and
- Renting passenger cars without drivers, generally for short periods of time--are classified in U.S. Industry 532111, Passenger Car Rental.

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**4412 Other Motor Vehicle Dealers**

This industry group comprises establishments primarily engaged in retailing new and used vehicles (except automobiles, light trucks, such as sport utility vehicles, and passenger and cargo vans).

**44121 Recreational Vehicle Dealers**

See industry description for 441210.

**441210 Recreational Vehicle Dealers**

This industry comprises establishments primarily engaged in retailing new and/or used recreational vehicles commonly referred to as RVs or retailing these new vehicles in combination with activities, such as repair services and selling replacement parts and accessories.

*Illustrative Examples:*

Motor home dealers	Recreational vehicle (RV) dealers
Recreational vehicle (RV) parts and accessories stores	Travel trailer dealers

*Cross-References.* Establishments primarily engaged in--

- Retailing new or used boat trailers and utility trailers--are classified in Industry 44122, Motorcycle, Boat, and Other Motor Vehicle Dealers; and
- Retailing manufactured homes (i.e., mobile homes), parts, and equipment--are classified in Industry 459930, Manufactured (Mobile) Home Dealers.

**44122 Motorcycle, Boat, and Other Motor Vehicle Dealers**

This industry comprises establishments primarily engaged in retailing new and used motorcycles, boats, and other vehicles (except automobiles, light trucks, and recreational vehicles), or retailing these new vehicles in combination with activities, such as repair services and selling replacement parts and accessories.

*Illustrative Examples:*

Aircraft dealers	Utility trailer dealers
Motorcycle dealers	Boat dealers, new and used
All-terrain vehicle (ATV) dealers	

*Cross-References.* Establishments primarily engaged in--

- Retailing new nonmotorized bicycles, surfboards, or wind sailboards--are classified in Industry 45911, Sporting Goods Retailers;
- Retailing used nonmotorized bicycles, surfboards, or wind sailboards--are classified in Industry 45951, Used Merchandise Retailers;
- Retailing new or used automobiles and light trucks--are classified in Industry Group 4411, Automobile Dealers;
- Retailing new or used recreational vehicles, such as travel trailers--are classified in Industry 44121, Recreational Vehicle Dealers;
- Providing repair services for vehicles without retailing new vehicles--are classified in the appropriate industry for the repair services; and
- Operating docking and/or storage facilities for pleasure craft owners--are classified in Industry 71393, Marinas.

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T—Canadian, Mexican, and United States industries are comparable.

**441222 Boat Dealers**

This U.S. industry comprises establishments primarily engaged in (1) retailing new and/or used boats or retailing new boats in combination with activities, such as repair services and selling replacement parts and accessories, and/or (2) retailing new and/or used outboard motors, boat trailers, marine supplies, parts, and accessories.

*Illustrative Examples:*

Boat dealers (e.g., power boats, rowboats, sailboats)	Marine supply dealers
Outboard motor dealers	

*Cross-References.* Establishments primarily engaged in--

- Retailing new surfboards or wind sailboards--are classified in Industry 459110, Sporting Goods Retailers;
- Retailing used surfboards or wind sailboards--are classified in Industry 459510, Used Merchandise Retailers;
- Providing boat repair services without retailing new boats--are classified in Industry 811490, Other Personal and Household Goods Repair and Maintenance;
- Retailing new or used personal watercraft--are classified in U.S. Industry 441227, Motorcycle, ATV, and All Other Motor Vehicle Dealers; and
- Operating docking and/or storage facilities for pleasure craft owners--are classified in Industry 713930, Marinas.

**441227 Motorcycle, ATV, and All Other Motor Vehicle Dealers**

This U.S. industry comprises establishments primarily engaged in retailing new and/or used motorcycles, motor scooters, motorbikes, mopeds, off-road all-terrain vehicles (ATV), personal watercraft, utility trailers, and other motor vehicles (except automobiles, light trucks, recreational vehicles, and boats) or retailing these new vehicles in combination with activities, such as repair services and selling replacement parts and accessories.

*Illustrative Examples:*

All-terrain vehicle (ATV) dealers	Aircraft dealers
Motorcycle dealers	Snowmobile dealers
Moped dealers	Powered golf cart dealers
Motorcycle parts and accessories dealers	Utility trailer dealers
Personal watercraft dealers	

*Cross-References.* Establishments primarily engaged in--

- Retailing new automobiles and light trucks--are classified in Industry 441110, New Car Dealers;
- Retailing used automobiles and light trucks--are classified in Industry 441120, Used Car Dealers;
- Retailing new or used recreational vehicles, such as travel trailers--are classified in Industry 441210, Recreational Vehicle Dealers;
- Retailing new or used boats, outboard motors, boat trailers, and marine supplies--are classified in U.S. Industry 441222, Boat Dealers;
- Retailing new nonmotorized bicycles--are classified in Industry 459110, Sporting Goods Retailers;
- Retailing used nonmotorized bicycles--are classified in Industry 459510, Used Merchandise Retailers; and
- Providing vehicle repair services without retailing new vehicles--are classified in the appropriate industry for the repair services.

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T—Canadian, Mexican, and United States industries are comparable.



**4413 Automotive Parts, Accessories, and Tire Retailers**

This industry group comprises establishments primarily engaged in retailing new, used, and/or rebuilt automotive parts and accessories, including tires and tubes. Included in this industry group are establishments primarily engaged in retailing automotive parts and accessories in combination with automotive repair services.

**44133 Automotive Parts and Accessories Retailers**

See industry description for 441330.

**441330 Automotive Parts and Accessories Retailers**

This industry comprises establishments primarily engaged in retailing new, used, and/or rebuilt automotive parts and accessories, with or without repairing automobiles; and/or establishments primarily engaged in retailing and installing automotive accessories.

*Illustrative Examples:*

Automotive parts and supply retailers  
Truck cap retailers

Automotive stereo retailers  
Used automotive parts retailers

*Cross-References.* Establishments primarily engaged in--

- Retailing new or used tires--are classified in Industry 441340, Tire Dealers; and
- Repairing and replacing automotive parts, such as transmissions, mufflers, and brake linings (except establishments known as automotive supply retailers)--are classified in Industry 81111, Automotive Mechanical and Electrical Repair and Maintenance.

**44134 Tire Dealers**

See industry description for 441340.

**441340 Tire Dealers**

This industry comprises establishments primarily engaged in retailing new and/or used tires and tubes or retailing new tires in combination with automotive repair services.

*Cross-References.* Establishments primarily engaged in--

- Tire retreading or recapping--are classified in U.S. Industry 326212, Tire Retreading; and
- Merchant wholesale distribution of new/used tires for medium- and heavy-duty trucks, buses, and other motor vehicles--are classified in Industry 423130, Tire and Tube Merchant Wholesalers.

**444 Building Material and Garden Equipment and Supplies Dealers**

Industries in the Building Material and Garden Equipment and Supplies Dealers subsector retail new building materials, hardware, paint, and garden and outdoor power equipment and supplies. Establishments in this subsector with fixed point-of-sale locations, including home centers and retail lumber yards, may display merchandise either indoors or outdoors under covered areas. The staff is usually knowledgeable in the use of the specific products being retailed in the construction, repair, and maintenance of the home and associated grounds.

**4441 Building Material and Supplies Dealers**

This industry group comprises establishments primarily engaged in retailing new building materials and supplies.

**44411 Home Centers**

See industry description for 444110.

T—Canadian, Mexican, and United States industries are comparable.

**444110 Home Centers**

This industry comprises establishments generally known as home centers primarily engaged in retailing a general line of new home repair and improvement materials and supplies, such as lumber, plumbing goods, electrical goods, tools, housewares, hardware, and lawn and garden supplies, with no one merchandise line predominating.

*Cross-References.*

Establishments primarily engaged in retailing a general line of new hardware items, such as tools and builders' hardware, are classified in Industry 444140, Hardware Retailers.

**44412 Paint and Wallpaper Retailers**

See industry description for 444120.

**444120 Paint and Wallpaper Retailers**

This industry comprises establishments primarily engaged in retailing paint, wallpaper, and related supplies.

*Cross-References.*

Establishments primarily engaged in retailing automotive paints are classified in Industry 441330, Automotive Parts and Accessories Retailers.

**44414 Hardware Retailers**

See industry description for 444140.

**444140 Hardware Retailers**

This industry comprises establishments primarily engaged in retailing a general line of new hardware items, such as tools and builders' hardware.

*Cross-References.* Establishments primarily engaged in--

- Retailing a general line of home repair and improvement materials and supplies, generally known as home centers--are classified in Industry 444110, Home Centers; and
- Retailing used hardware items--are classified in Industry 459510, Used Merchandise Retailers.

**44418 Other Building Material Dealers**

See industry description for 444180.

**444180 Other Building Material Dealers**

This industry comprises establishments (except home centers, paint and wallpaper retailers, and hardware retailers) primarily engaged in retailing specialized lines of new building materials, such as lumber, fencing, glass, doors, plumbing fixtures and supplies, electrical supplies, prefabricated buildings and kits, and kitchen and bath cabinets and countertops to be installed.

*Illustrative Examples:*

Electrical supply retailers

Kitchen cabinet (except custom) retailers

Fencing dealers

Lumber yards, retail

Floor covering retailers, hardwood or ceramic tile only

Plumbing supply retailers

Garage door dealers

Prefabricated building (except manufactured home) dealers

Glass (except automotive) retailers

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Retailing used building materials--are classified in Industry 459510, Used Merchandise Retailers;
- Providing carpentry/installation services for products--are classified in Industry 238350, Finish Carpentry Contractors;
- Installing plumbing fixtures and supplies--are classified in Industry 238220, Plumbing, Heating, and Air-Conditioning Contractors;
- Installing electrical supplies, such as lighting fixtures and ceiling fans--are classified in Industry 238210, Electrical Contractors and Other Wiring Installation Contractors;
- Making custom furniture (e.g., kitchen cabinets)--are classified in Subsector 337, Furniture and Related Product Manufacturing;
- Retailing a general line of new hardware items--are classified in Industry 444140, Hardware Retailers;
- Retailing paint and wallpaper--are classified in Industry 444120, Paint and Wallpaper Retailers;
- Retailing floor coverings (except hardwood or ceramic tile only)--are classified in U.S. Industry 449121, Floor Covering Retailers; and
- Retailing a general line of home repair and improvement materials and supplies, generally known as home centers--are classified in Industry 444110, Home Centers.

#### **4442 Lawn and Garden Equipment and Supplies Retailers**

This industry group comprises establishments primarily engaged in retailing new lawn and garden equipment and supplies.

#### **44423 Outdoor Power Equipment Retailers**

See industry description for 444230.

#### **444230 Outdoor Power Equipment Retailers**

This industry comprises establishments primarily engaged in retailing new outdoor power equipment or retailing new outdoor power equipment in combination with activities, such as repair services and selling replacement parts.

*Cross-References.* Establishments primarily engaged in--

- Retailing used outdoor power equipment--are classified in Industry 459510, Used Merchandise Retailers;
- Providing outdoor power equipment repair services without retailing new outdoor power equipment--are classified in U.S. Industry 811411, Home and Garden Equipment Repair and Maintenance;
- Merchant wholesale distribution of agricultural and lawn and garden equipment--are classified in Industry 423820, Farm and Garden Machinery and Equipment Merchant Wholesalers; and
- Installing home standby power generators and providing other low voltage electrical contract work--are classified in Industry 238210, Electrical Contractors and Other Wiring Installation Contractors.

#### **44424 Nursery, Garden Center, and Farm Supply Retailers**

See industry description for 444240.

#### **444240 Nursery, Garden Center, and Farm Supply Retailers**

This industry comprises establishments primarily engaged in retailing nursery and garden products, such as trees, shrubs, plants, seeds, bulbs, and sod, that are predominantly grown elsewhere. These establishments may sell a limited amount of a product they grow themselves. Also included in this industry are establishments primarily engaged in retailing farm supplies, such as animal (except pet) feed, fertilizers, agricultural chemicals, and pesticides.

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Merchant wholesale distribution of farm supplies--are classified in Industry 424910, Farm Supplies Merchant Wholesalers;
- Providing landscaping services--are classified in Industry 561730, Landscaping Services; and
- Growing and retailing nursery stock--are classified in U.S. Industry 111421, Nursery and Tree Production.

#### **445 Food and Beverage Retailers**

Industries in the Food and Beverage Retailers subsector primarily retail general or specialized lines of food and beverage products. Establishments in this subsector with fixed point-of-sale locations have special equipment (e.g., freezers, refrigerated display cases, refrigerators) for displaying food and beverage products and have staff trained in the processing of food products to guarantee the proper storage and sanitary conditions required by regulatory authority. Vending machine operators are also included in this subsector.

##### **4451 Grocery and Convenience Retailers**

This industry group comprises establishments primarily engaged in retailing a general line of food products. This industry group also includes vending machine operators.

##### **44511 Supermarkets and Other Grocery Retailers (except Convenience Retailers)**

See industry description for 445110.

##### **445110 Supermarkets and Other Grocery Retailers (except Convenience Retailers)**

This industry comprises establishments generally known as supermarkets and other grocery retailers (except convenience retailers) primarily engaged in retailing a general line of food, such as canned and frozen foods; fresh fruits and vegetables; and fresh and prepared meats, fish, and poultry. Included in this industry are delicatessen-type establishments primarily engaged in retailing a general line of food.

*Cross-References.* Establishments primarily engaged in--

- Retailing automotive fuels in combination with a convenience store or food mart--are classified in Industry 457110, Gasoline Stations with Convenience Stores;
- Retailing a limited line of groceries, such as convenience stores or food marts (except those operating fuel pumps)--are classified in U.S. Industry 445131, Convenience Retailers;
- Providing food services in delicatessen-type establishments--are classified in U.S. Industry 722513, Limited-Service Restaurants;
- Retailing fresh meat in delicatessen-type establishments--are classified in Industry 445240, Meat Retailers; and
- Grocery order and delivery services on behalf of grocery retailers--are classified in Industry 492210, Local Messengers and Local Delivery.

##### **44513 Convenience Retailers and Vending Machine Operators**

This industry comprises establishments primarily engaged in retailing a limited line of groceries that generally includes milk, bread, soda, and snacks. Included in this industry are convenience retailers, such as convenience stores or food marts (except those operating fuel pumps), and vending machine operators.

*Cross-References.* Establishments primarily engaged in--

- Retailing a general line of food, such as supermarkets and grocery stores--are classified in Industry 44511, Supermarkets and Other Grocery Retailers (except Convenience Retailers);
- Retailing automotive fuels in combination with a convenience store or food mart--are classified in Industry 45711, Gasoline Stations with Convenience Stores;

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T—Canadian, Mexican, and United States industries are comparable.

- Supplying and servicing coin- or card-operated personal service machines, such as photobooths and lockers--are classified in Industry 81299, All Other Personal Services;
- Supplying and servicing coin- or card-operated amusement and gambling devices in places of business operated by others--are classified in Subsector 713, Amusement, Gambling, and Recreation Industries; and
- Renting prerecorded digital video discs (DVDs) through vending machines--are classified in Industry 53228, Other Consumer Goods Rental.

#### **445131 Convenience Retailers**

This U.S. industry comprises establishments primarily engaged in retailing a limited line of groceries that generally includes milk, bread, soda, and snacks, such as convenience stores or food marts (except those operating fuel pumps).

*Cross-References.* Establishments primarily engaged in--

- Retailing a general line of food, such as supermarkets and grocery stores--are classified in Industry 445110, Supermarkets and Other Grocery Retailers (except Convenience Retailers);
- Retailing automotive fuels in combination with a convenience store or food mart--are classified in Industry 457110, Gasoline Stations with Convenience Stores; and
- Retailing merchandise through vending machines--are classified in U.S. Industry 445132, Vending Machine Operators.

#### **445132 Vending Machine Operators**

This U.S. industry comprises establishments primarily engaged in retailing merchandise through vending machines that they service.

*Cross-References.* Establishments primarily engaged in--

- Supplying and servicing coin- or card-operated personal service machines, such as photobooths and lockers--are classified in Industry 812990, All Other Personal Services;
- Supplying and servicing coin- or card-operated amusement and gambling devices in places of business operated by others--are classified in Subsector 713, Amusement, Gambling, and Recreation Industries; and
- Renting prerecorded digital video discs (DVDs) through vending machines--are classified in U.S. Industry 532282, Video Tape and Disc Rental.

#### **4452 Specialty Food Retailers**

This industry group comprises establishments primarily engaged in retailing specialized lines of food not for immediate consumption.

**44523 Fruit and Vegetable Retailers**  
See industry description for 445230.

#### **445230 Fruit and Vegetable Retailers**

This industry comprises establishments primarily engaged in retailing fresh fruits and vegetables.

*Cross-References.* Establishments primarily engaged in--

- Growing vegetables and/or fruits and selling them at roadside stands--are classified in Subsector 111, Crop Production; and
- Retailing fruit baskets and bouquets--are classified in Industry 459420, Gift, Novelty, and Souvenir Retailers.

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T—Canadian, Mexican, and United States industries are comparable.

**44524 Meat Retailers**

See industry description for 445240.

**445240 Meat Retailers**

This industry comprises establishments primarily engaged in retailing fresh, frozen, or cured meats and poultry not for immediate consumption. Delicatessen-type establishments primarily engaged in retailing fresh meat are included in this industry.

*Illustrative Examples:*

Baked ham retailers  
Meat retailers  
Butcher shops

Poultry dealers  
Frozen meat retailers

*Cross-References.* Establishments primarily engaged in--

- Retailing a general line of food, such as supermarkets and grocery stores--are classified in Industry 445110, Supermarkets and Other Grocery Retailers (except Convenience Retailers);
- Providing food services in delicatessen-type establishments--are classified in U.S. Industry 722513, Limited-Service Restaurants; and
- Raising livestock for meat production--are classified in Subsector 112, Animal Production and Aquaculture.

**44525 Fish and Seafood Retailers**

See industry description for 445250.

**445250 Fish and Seafood Retailers**

This industry comprises establishments primarily engaged in retailing fresh, frozen, or cured fish and seafood products not for immediate consumption.

*Cross-References.*

Establishments primarily engaged in raising or harvesting fish or seafood and selling them live, fresh, frozen, or cured at roadside stands or market stalls are classified in Sector 11, Agriculture, Forestry, Fishing and Hunting.

**44529 Other Specialty Food Retailers**

This industry comprises establishments primarily engaged in retailing specialty foods (except fruits and vegetables, meat, fish, and seafood) not for immediate consumption and not made on the premises.

*Illustrative Examples:*

Baked goods (not made on premises) retailers  
Dairy product retailers  
Coffee and tea (i.e., packaged) retailers

Gourmet food retailers  
Confectionery (i.e., packaged) retailers  
Nut (i.e., packaged) retailers

*Cross-References.* Establishments primarily engaged in--

- Retailing baked goods made on the premises but not for immediate consumption--are classified in Industry 31181, Bread and Bakery Product Manufacturing;
- Retailing fresh fruits and vegetables--are classified in Industry 44523, Fruit and Vegetable Retailers;
- Retailing fresh, frozen, or cured meats and poultry--are classified in Industry 44524, Meat Retailers;

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T—Canadian, Mexican, and United States industries are comparable.

- Retailing fresh, frozen, or cured fish and seafood products--are classified in Industry 44525, Fish and Seafood Retailers;
- Retailing fruit baskets and bouquets--are classified in Industry 45942, Gift, Novelty, and Souvenir Retailers;
- Selling candy and confectionery products not for immediate consumption and made on the premises--are classified in Industry Group 3113, Sugar and Confectionery Product Manufacturing;
- Preparing and/or serving snack foods (e.g., doughnuts, bagels, ice cream, popcorn) for immediate consumption on or near the premises--are classified in Industry 72251, Restaurants and Other Eating Places; and
- Dairy farming, making dairy products, and selling them at roadside stands or market stalls--are classified in Industry 11212, Dairy Cattle and Milk Production.

#### **445291 Baked Goods Retailers**

This U.S. industry comprises establishments primarily engaged in retailing baked goods not for immediate consumption and not made on the premises.

*Cross-References.* Establishments primarily engaged in--

- Preparing and/or serving snack foods (e.g., doughnuts, bagels, ice cream, popcorn) for immediate consumption on or near the premises--are classified in U.S. Industry 722515, Snack and Nonalcoholic Beverage Bars; and
- Retailing baked goods made on the premises but not for immediate consumption--are classified in U.S. Industry 311811, Retail Bakeries.

#### **445292 Confectionery and Nut Retailers**

This U.S. industry comprises establishments primarily engaged in retailing candy and other confections, nuts, and popcorn not for immediate consumption and not made on the premises.

*Cross-References.* Establishments primarily engaged in--

- Selling confectionery goods and nuts made on the premises and not packaged for immediate consumption--are classified in Industry Group 3113, Sugar and Confectionery Product Manufacturing;
- Preparing and/or serving snack foods (e.g., doughnuts, bagels, ice cream, popcorn) for immediate consumption on or near the premises--are classified in U.S. Industry 722515, Snack and Nonalcoholic Beverage Bars; and
- Retailing baked goods made on the premises but not for immediate consumption--are classified in U.S. Industry 311811, Retail Bakeries.

#### **445298 All Other Specialty Food Retailers**

This U.S. industry comprises establishments primarily engaged in retailing miscellaneous specialty foods (except fruit and vegetables, meat, fish, seafood, confections, nuts, popcorn, and baked goods) not for immediate consumption and not made on the premises.

*Illustrative Examples:*

Coffee and tea (i.e., packaged) retailers  
Soft drink (i.e., bottled) retailers  
Dairy product retailers

Spice retailers  
Gourmet food retailers  
Water (i.e., bottled) retailers

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Preparing and/or serving snack foods (e.g., doughnuts, bagels, ice cream, popcorn) for immediate consumption on or near the premises--are classified in U.S. Industry 722515, Snack and Nonalcoholic Beverage Bars;
- Retailing fresh fruits and vegetables--are classified in Industry 445230, Fruit and Vegetable Retailers;
- Retailing fresh, frozen, or cured meats and poultry--are classified in Industry 445240, Meat Retailers;
- Retailing fresh, frozen, or cured fish and seafood products--are classified in Industry 445250, Fish and Seafood Retailers;
- Retailing baked goods not for immediate consumption and not made on the premises--are classified in U.S. Industry 445291, Baked Goods Retailers;
- Retailing candy and other confections, nuts, and popcorn not for immediate consumption and not made on the premises--are classified in U.S. Industry 445292, Confectionery and Nut Retailers;
- Retailing fruit baskets and bouquets--are classified in Industry 459420, Gift, Novelty, and Souvenir Retailers; and
- Dairy farming, making dairy products, and selling them at roadside stands or market stalls--are classified in Industry 112120, Dairy Cattle and Milk Production.

#### **4453 Beer, Wine, and Liquor Retailers**

**44532 Beer, Wine, and Liquor Retailers**  
See industry description for 445320.

#### **445320 Beer, Wine, and Liquor Retailers**

This industry comprises establishments primarily engaged in retailing packaged alcoholic beverages, such as ale, beer, wine, and liquor.

*Cross-References.* Establishments primarily engaged in--

- Retailing packaged liquor in combination with providing prepared drinks for immediate consumption on the premises--are classified in Industry 722410, Drinking Places (Alcoholic Beverages);
- Manufacturing brewery, winery, and distillery products for consumption off the premises--are classified in Industry Group 3121, Beverage Manufacturing; and
- Manufacturing brewery, winery, and distillery products in combination with providing prepared food and drinks for immediate consumption on the premises--are classified in Subsector 722, Food Services and Drinking Places.

#### **449 Furniture, Home Furnishings, Electronics, and Appliance Retailers**

Industries in the Furniture, Home Furnishings, Electronics, and Appliance Retailers subsector retail new furniture, home furnishings, electronics, and appliances. Establishments in this subsector with fixed point-of-sale locations may operate from showrooms or other locations that have substantial areas for the presentation or demonstration of their products. Establishments in this subsector may provide incidental services, including interior decorating, product assembly, installation, or repair services.

#### **4491 Furniture and Home Furnishings Retailers**

This industry group comprises establishments primarily engaged in retailing new furniture and home furnishings. Establishments in this industry group with fixed point-of-sale locations may operate from showrooms and have substantial areas for the presentation of their products. Establishments in this industry group may provide incidental services, including interior decorating, product assembly, installation, or repair services.

#### **44911 Furniture Retailers**

See industry description for 449110.

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T—Canadian, Mexican, and United States industries are comparable.



**449110 Furniture Retailers**

This industry comprises establishments primarily engaged in retailing new furniture, such as household furniture (e.g., baby furniture, box springs, and mattresses) and outdoor furniture; office furniture (except sold in combination with office supplies and equipment); and/or furniture sold in combination with major appliances, home electronics, home furnishings, or floor coverings.

*Cross-References.* Establishments primarily engaged in--

- Retailing used furniture--are classified in Industry 459510, Used Merchandise Retailers;
- Selling custom furniture made on the premises--are classified in Subsector 337, Furniture and Related Product Manufacturing;
- Retailing new office furniture and a range of new office equipment and supplies--are classified in Industry 459410, Office Supplies and Stationery Retailers; and
- Renting furniture--are classified in Subsector 532, Rental and Leasing Services.

**44912 Home Furnishings Retailers**

This industry comprises establishments primarily engaged in retailing new home furnishings (except furniture).

*Illustrative Examples:*

Bath shops	Glassware retailers
Chinaware retailers	Kitchenware retailers
Floor covering retailers (except hardwood or ceramic tile only)	Window treatment retailers

*Cross-References.* Establishments primarily engaged in--

- Installing floor coverings without retailing new floor coverings--are classified in Industry 23833, Flooring Contractors;
- Selling custom curtains and draperies made on the premises--are classified in Industry 31412, Curtain and Linen Mills;
- Manufacturing window blinds and shades--are classified in Industry 33792, Blind and Shade Manufacturing;
- Retailing new furniture--are classified in Industry 44911, Furniture Retailers;
- Retailing new mirrored glass, lighting fixtures, and new ceramic floor tile or hardwood floor coverings only--are classified in Industry 44418, Other Building Material Dealers; and
- Retailing used home furnishings--are classified in Industry 45951, Used Merchandise Retailers.

**449121 Floor Covering Retailers**

This U.S. industry comprises establishments primarily engaged in retailing new floor coverings, such as rugs and carpets, laminate and vinyl floor coverings, linoleum flooring, and floor tile (except ceramic tile or hardwood floor coverings only); or retailing new floor coverings in combination with installation and repair services.

*Cross-References.* Establishments primarily engaged in--

- Installing floor coverings without retailing new floor coverings--are classified in Industry 238330, Flooring Contractors;
- Retailing new ceramic floor tile or hardwood floor coverings only--are classified in Industry 444180, Other Building Material Dealers; and
- Retailing used rugs and carpets--are classified in Industry 459510, Used Merchandise Retailers.

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T—Canadian, Mexican, and United States industries are comparable.

**449122 Window Treatment Retailers**

This U.S. industry comprises establishments primarily engaged in retailing new window treatments, such as curtains, drapes, blinds, and shades.

*Cross-References.* Establishments primarily engaged in--

- Selling custom curtains and draperies made on the premises--are classified in Industry 314120, Curtain and Linen Mills; and
- Manufacturing window blinds and shades--are classified in Industry 337920, Blind and Shade Manufacturing.

**449129 All Other Home Furnishings Retailers**

This U.S. industry comprises establishments primarily engaged in retailing new home furnishings (except furniture, floor coverings, and window treatments).

*Illustrative Examples:*

Bath shops	Picture frame retailers, custom
Kitchenware retailers	Glassware retailers
Chinaware retailers	Wood-burning stove retailers
Linen retailers	Housewares retailers
Electric lamp retailers	

*Cross-References.* Establishments primarily engaged in--

- Retailing new mirrored glass or lighting fixtures--are classified in Industry 444180, Other Building Material Dealers;
- Retailing new furniture--are classified in Industry 449110, Furniture Retailers;
- Retailing new floor coverings (except hardwood or ceramic tile only)--are classified in U.S. Industry 449121, Floor Covering Retailers;
- Retailing new window treatments--are classified in U.S. Industry 449122, Window Treatment Retailers;
- Manufacturing window blinds and shades--are classified in Industry 337920, Blind and Shade Manufacturing; and
- Retailing used home furnishings--are classified in Industry 459510, Used Merchandise Retailers.

**4492 Electronics and Appliance Retailers**

**44921 Electronics and Appliance Retailers**  
See industry description for 449210.

**449210 Electronics and Appliance Retailers**

This industry comprises establishments primarily engaged in one of the following: (1) retailing an array of new household-type appliances and consumer-type electronic products, such as televisions, computers, electronic tablets, and cameras; (2) specializing in retailing a single line of new consumer-type electronic products; (3) retailing these new products in combination with repair and support services; (4) retailing new prepackaged or downloadable computer software (without publishing); and/or (5) retailing prerecorded audio and video media, such as downloadable digital music and video files (without production or publishing), CDs, and DVDs.

*Illustrative Examples:*

Appliance retailers, household-type	Cellular telephone accessories retailers
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T—Canadian, Mexican, and United States industries are comparable.

Consumer-type electronics retailers (e.g., televisions, computers, cameras)

Stereo and sound system retailers (except automotive)

*Cross-References.* Establishments primarily engaged in--

- Retailing used appliance and electronic products--are classified in Industry 459510, Used Merchandise Retailers;
- Retailing automotive electronic sound systems--are classified in Industry 441330, Automotive Parts and Accessories Retailers;
- Retailing new electronic toys, such as dedicated gaming consoles and handheld electronic games--are classified in Industry 459120, Hobby, Toy, and Game Retailers;
- Retailing new sewing machines in combination with selling new sewing supplies, fabrics, patterns, yarns, and other needlework accessories--are classified in Industry 459130, Sewing, Needlework, and Piece Goods Retailers;
- Retailing new computers, computer peripherals, and prepackaged software in combination with retailing new office equipment, office furniture, and office supplies--are classified in Industry 459410, Office Supplies and Stationery Retailers;
- Selling wireless communication service plans and cellular telephones, as agents for wireless telecommunications carriers and resellers--are classified in U.S. Industry 517122, Agents for Wireless Telecommunications Services;
- Providing television, computer, or other electronic equipment repair services without retailing new televisions, computers, or electronic equipment--are classified in Industry 811210, Electronic and Precision Equipment Repair and Maintenance;
- Providing household-type appliance repair services without retailing new appliances--are classified in U.S. Industry 811412, Appliance Repair and Maintenance;
- Developing film and/or making photographic slides, prints, and enlargements without retailing a range of new photographic equipment and supplies--are classified in Industry 81292, Photofinishing;
- Renting prerecorded digital video discs (DVDs)--are classified in U.S. Industry 532282, Video Tape and Disc Rental;
- Publishing and distributing software through subscriptions and/or downloads--are classified in Industry 513210, Software Publishers;
- Producing and distributing motion pictures and videos--are classified in Industry 512110, Motion Picture and Video Production; and
- Producing records and/or releasing, promoting, and distributing sound recordings to wholesalers, retailers, or directly to the public--are classified in Industry 512250, Record Production and Distribution.

#### **455 General Merchandise Retailers**

Industries in the General Merchandise Retailers subsector retail new general merchandise. This subsector includes new and used general merchandise auction retailers and establishments generally known as department stores, warehouse clubs, superstores, or supercenters.

#### **4551 Department Stores**

##### **45511 Department Stores**

See industry description for 455110.

##### **455110 Department Stores**

This industry comprises establishments generally known as department stores that have separate departments for general lines of new merchandise, such as apparel, jewelry, home furnishings, and toys, with no one merchandise line predominating. Department stores may sell perishable groceries, such as fresh fruits, vegetables, and dairy products, but such sales are insignificant. Department stores with fixed point-of-sale locations may have separate customer checkout areas in each department, central customer checkout areas, or both.

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Retailing apparel without a significant amount of housewares or general merchandise--are classified in Industry 458110, Clothing and Clothing Accessories Retailers;
- Retailing a general line of merchandise in combination with a significant amount and variety of perishable groceries, generally known as warehouse clubs, superstores, or supercenters--are classified in U.S. Industry 455211, Warehouse Clubs and Supercenters;
- Retailing a general line of merchandise and not generally known as department stores, warehouse clubs, superstores, or supercenters--are classified in U.S. Industry 455219, All Other General Merchandise Retailers; and
- Retailing used merchandise--are classified in Industry 459510, Used Merchandise Retailers.

#### **4552 Warehouse Clubs, Supercenters, and Other General Merchandise Retailers**

##### **45521 Warehouse Clubs, Supercenters, and Other General Merchandise Retailers**

This industry comprises establishments primarily engaged in retailing new general merchandise (except department stores). These establishments retail a general line of new merchandise, such as apparel, automotive parts, dry goods, hardware, groceries, housewares, and home furnishings, with no one merchandise line predominating. Establishments generally known as warehouse clubs, superstores, or supercenters, and retailing a general line of merchandise in combination with a significant amount and variety of perishable groceries, are included in this industry. This industry also includes establishments primarily engaged in retailing a general line of new and used merchandise on an auction basis.

*Illustrative Examples:*

Dollar stores	Home and auto supply stores
General merchandise (new and used) auction houses	Superstores (i.e., food and general merchandise)
General merchandise showrooms	Variety stores
General merchandise trading posts	Warehouse clubs (i.e., food and general merchandise)
General stores	

*Cross-References.* Establishments primarily engaged in--

- Auctioning on the location of others as independent auctioneers--are classified in Industry 56199, All Other Support Services;
- Retailing a general line of groceries, such as supermarkets and grocery stores--are classified in Industry 44511, Supermarkets and Other Grocery Retailers (except Convenience Retailers);
- Retailing automotive parts--are classified in Industry 44133, Automotive Parts and Accessories Retailers;
- Retailing a general line of new merchandise, generally known as department stores--are classified in Industry 45511, Department Stores;
- Retailing farm supplies--are classified in Industry 44424, Nursery, Garden Center, and Farm Supply Retailers;
- Retailing a general line of new home repair and improvement materials and supplies, generally known as home centers--are classified in Industry 44411, Home Centers;
- Retailing used merchandise, including by auction--are classified in Industry 45951, Used Merchandise Retailers; and
- Providing warehousing services for goods owned by others--are classified in Industry Group 4931, Warehousing and Storage.

##### **455211 Warehouse Clubs and Supercenters**

This U.S. industry comprises establishments generally known as warehouse clubs, superstores, or supercenters, primarily engaged in retailing a general line of groceries, including a significant amount and variety of fresh fruits,

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T—Canadian, Mexican, and United States industries are comparable.

vegetables, dairy products, meats, and other perishable groceries, in combination with a general line of new merchandise, such as apparel, furniture, and appliances.

*Cross-References.* Establishments primarily engaged in--

- Retailing a general line of groceries, such as supermarkets and grocery stores--are classified in Industry 445110, Supermarkets and Other Grocery Retailers (except Convenience Retailers);
- Retailing a general line of new merchandise, generally known as department stores--are classified in Industry 455110, Department Stores;
- Retailing a general line of new merchandise, except department stores, warehouse clubs, superstores, and supercenters--are classified in U.S. Industry 455219, All Other General Merchandise Retailers;
- Retailing a general line of new home repair and improvement materials and supplies, generally known as home centers--are classified in Industry 444110, Home Centers; and
- Retailing used merchandise--are classified in Industry 459510, Used Merchandise Retailers.

#### **455219 All Other General Merchandise Retailers**

This U.S. industry comprises establishments primarily engaged in retailing new and used general merchandise (except department stores, warehouse clubs, superstores, and supercenters). These establishments retail a general line of new and used merchandise, such as apparel, automotive parts, dry goods, groceries, hardware, housewares or home furnishings, and other lines in limited amounts, with none of the lines predominating. This industry also includes establishments primarily engaged in retailing a general line of new and used merchandise on an auction basis.

*Illustrative Examples:*

Dollar stores	General stores
General merchandise (new and used) auction houses	Home and auto supply stores
General merchandise showrooms	Variety stores
General merchandise trading posts	

*Cross-References.* Establishments primarily engaged in--

- Auctioning on the location of others as independent auctioneers--are classified in Industry 561990, All Other Support Services;
- Retailing automotive parts--are classified in Industry 441330, Automotive Parts and Accessories Retailers;
- Retailing a general line of new merchandise, generally known as department stores--are classified in Industry 455110, Department Stores;
- Retailing a general line of merchandise in combination with a significant amount and variety of perishable groceries, generally known as warehouse clubs, superstores, or supercenters--are classified in U.S. Industry 455211, Warehouse Clubs and Supercenters;
- Retailing farm supplies--are classified in Industry 444240, Nursery, Garden Center, and Farm Supply Retailers;
- Retailing a general line of new home repair and improvement materials and supplies, generally known as home centers--are classified in Industry 444110, Home Centers;
- Retailing used merchandise, including by auction--are classified in Industry 459510, Used Merchandise Retailers; and
- Providing warehousing services for goods owned by others--are classified in Industry Group 4931, Warehousing and Storage.

#### **456 Health and Personal Care Retailers**

Industries in the Health and Personal Care Retailers subsector retail health and personal care merchandise. Establishments in this subsector are characterized principally by the products they retail, and some health and

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T—Canadian, Mexican, and United States industries are comparable.

personal care retailers have specialized staff including pharmacists, opticians, and other professionals engaged in retailing, advising customers, and/or fitting the product sold to the customer's needs.

#### **4561 Health and Personal Care Retailers**

##### **45611 Pharmacies and Drug Retailers**

See industry description for 456110.

##### **456110 Pharmacies and Drug Retailers**

This industry comprises establishments generally known as pharmacies and drug retailers engaged in retailing prescription or nonprescription drugs and medicines.

*Cross-References.* Establishments primarily engaged in--

- Retailing food supplement products, such as vitamins, nutrition supplements, and body enhancing supplements--are classified in U.S. Industry 456191, Food (Health) Supplement Retailers; and
- Providing pharmacy benefit management (PBM) services--are classified in U.S. Industry 524292, Pharmacy Benefit Management and Other Third Party Administration of Insurance and Pension Funds.

##### **45612 Cosmetics, Beauty Supplies, and Perfume Retailers**

See industry description for 456120.

##### **456120 Cosmetics, Beauty Supplies, and Perfume Retailers**

This industry comprises establishments primarily engaged in retailing cosmetics, perfumes, toiletries, and personal grooming products.

*Cross-References.*

Establishments primarily engaged in providing beauty salon services are classified in U.S. Industry 812112, Beauty Salons.

##### **45613 Optical Goods Retailers**

See industry description for 456130.

##### **456130 Optical Goods Retailers**

This industry comprises establishments primarily engaged in one or more of the following: (1) retailing and fitting prescription eyeglasses and contact lenses; (2) retailing prescription eyeglasses in combination with the grinding of lenses to order on the premises; and (3) retailing nonprescription eyeglasses.

*Cross-References.* Establishments primarily engaged in--

- Grinding ophthalmic lenses without retailing lenses--are classified in U.S. Industry 339115, Ophthalmic Goods Manufacturing; and
- The independent private or group practice of optometry or ophthalmology, with or without the sale of glasses and contact lenses--are classified in Subsector 621, Ambulatory Health Care Services.

##### **45619 Other Health and Personal Care Retailers**

This industry comprises establishments primarily engaged in retailing health and personal care items (except drugs, medicines, cosmetics, beauty supplies, perfumes, and optical goods).

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T—Canadian, Mexican, and United States industries are comparable.

*Illustrative Examples:*

Convalescent supply retailers  
 Vitamin retailers  
 Sick room supply retailers

Hearing aid retailers  
 Wheelchair retailers

*Cross-References.* Establishments primarily engaged in--

- The independent private or group practice of orthotics or prosthetics, with or without the sale of orthopedic and prosthetic appliances--are classified in Industry 62139, Offices of All Other Health Practitioners;
- The independent private or group practice of audiology, with or without the sale of hearing aid devices--are classified in Industry 62134, Offices of Physical, Occupational and Speech Therapists, and Audiologists;
- The independent private or group practice of optometry or ophthalmology, with or without the sale of glasses and contact lenses--are classified in Subsector 621, Ambulatory Health Care Services;
- Retailing orthopedic shoes--are classified in Industry 45821, Shoe Retailers;
- Selling orthopedic and prosthetic appliances made on the premises--are classified in Industry 33911, Medical Equipment and Supplies Manufacturing;
- Selling hearing aid devices made on the premises--are classified in Industry 33451, Navigational, Measuring, Electromedical, and Control Instruments Manufacturing;
- Retailing prescription and nonprescription drugs and medicines--are classified in Industry 45611, Pharmacies and Drug Retailers;
- Retailing cosmetics, beauty supplies, and perfumes--are classified in Industry 45612, Cosmetics, Beauty Supplies, and Perfume Retailers;
- Retailing eyeglasses and contact lenses (except offices of optometrists and ophthalmologists)--are classified in Industry 45613, Optical Goods Retailers;
- Retailing naturally organic foods, such as fruits and vegetables, dairy products, and cereals and grains--are classified in Subsector 445, Food and Beverage Retailers; and
- Renting home health furniture and equipment--are classified in Industry 53228, Other Consumer Goods Rental.

**456191 Food (Health) Supplement Retailers**

This U.S. industry comprises establishments primarily engaged in retailing food supplement products, such as vitamins, nutrition supplements, and body enhancing supplements.

*Cross-References.* Establishments primarily engaged in--

- Retailing prescription and nonprescription drugs and medicines--are classified in Industry 456110, Pharmacies and Drug Retailers; and
- Retailing naturally organic foods, such as fruits and vegetables, dairy products, and cereals and grains--are classified in Subsector 445, Food and Beverage Retailers.

**456199 All Other Health and Personal Care Retailers**

This U.S. industry comprises establishments primarily engaged in retailing specialized lines of health and personal care merchandise (except drugs, medicines, cosmetics, beauty supplies, perfumes, optical goods, and food supplement products).

*Illustrative Examples:*

Convalescent supply retailers  
 Sick room supply retailers

Hearing aid retailers  
 Wheelchair retailers

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Retailing vitamins, nutrition supplements, and body enhancing supplements--are classified in U.S. Industry 456191, Food (Health) Supplement Retailers;
- Retailing prescription and nonprescription drugs and medicines--are classified in Industry 456110, Pharmacies and Drug Retailers;
- Retailing cosmetics, beauty supplies, and perfumes--are classified in Industry 456120, Cosmetics, Beauty Supplies, and Perfume Retailers;
- Retailing eyeglasses and contact lenses (except offices of optometrists and ophthalmologists)--are classified in Industry 456130, Optical Goods Retailers;
- The independent private or group practice of optometry or ophthalmology, with or without the sale of glasses and contact lenses--are classified in Subsector 621, Ambulatory Health Care Services;
- The independent private or group practice of orthotics or prosthetics, with or without the sale of orthopedic and prosthetic appliances--are classified in U.S. Industry 621399, Offices of All Other Miscellaneous Health Practitioners;
- The independent private or group practice of audiology, with or without the sale of hearing aid devices--are classified in Industry 621340, Offices of Physical, Occupational and Speech Therapists, and Audiologists;
- Selling hearing aid devices made on the premises--are classified in U.S. Industry 334510, Electromedical and Electrotherapeutic Apparatus Manufacturing;
- Retailing orthopedic shoes--are classified in Industry 458210, Shoe Retailers;
- Selling orthopedic and prosthetic appliances made on the premises--are classified in U.S. Industry 339113, Surgical Appliance and Supplies Manufacturing; and
- Renting home health furniture and equipment--are classified in U.S. Industry 532283, Home Health Equipment Rental.

#### **457 Gasoline Stations and Fuel Dealers**

Industries in the Gasoline Stations and Fuel Dealers subsector retail automotive fuels (e.g., gasoline, diesel fuel, gasohol, alternative fuels) and automotive oils, without or in combination with convenience store items; or retail heating oil, liquefied petroleum (LP) gas, and other fuels via direct selling (i.e., home delivery). Gasoline stations have specialized equipment for storing and dispensing automotive fuels.

##### **4571 Gasoline Stations**

This industry group comprises establishments primarily engaged in retailing automotive fuels (e.g., gasoline, diesel fuel, gasohol, alternative fuels) and automotive oils or retailing these products in combination with convenience store items. These establishments have specialized equipment for storing and dispensing automotive fuels.

##### **45711 Gasoline Stations with Convenience Stores**

See industry description for 457110.

##### **457110 Gasoline Stations with Convenience Stores**

This industry comprises establishments primarily engaged in retailing automotive fuels (e.g., gasoline, diesel fuel, gasohol, alternative fuels) in combination with a limited line of groceries. These establishments can either be in a convenience store (i.e., food mart) setting or a gasoline station setting. These establishments may also provide automotive repair services.

*Cross-References.* Establishments primarily engaged in--

- Operating truck stops or retailing automotive fuels without a convenience store--are classified in Industry 457120, Other Gasoline Stations;
- Retailing a limited line of groceries, such as convenience stores or food marts (except those operating fuel pumps)--are classified in U.S. Industry 445131, Convenience Retailers; and

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- Direct selling of heating oil, liquefied petroleum (LP) gas, and other fuels--are classified in Industry 457210, Fuel Dealers.

#### **45712 Other Gasoline Stations**

See industry description for 457120.

#### **457120 Other Gasoline Stations**

This industry comprises establishments generally known as gasoline stations (except those with convenience stores) or truck stops primarily engaged in (1) retailing automotive fuels (e.g., gasoline, diesel fuel, gasohol, alternative fuels) or (2) retailing these fuels in combination with activities, such as providing repair services; selling automotive oils, replacement parts, and accessories; and/or providing food services.

#### *Illustrative Examples:*

Gasoline stations without convenience stores  
Truck stops

Marine service stations

#### *Cross-References.* Establishments primarily engaged in--

- Repairing motor vehicles without retailing automotive fuels--are classified in Industry Group 8111, Automotive Repair and Maintenance;
- Retailing automotive fuels in combination with a convenience store or food mart--are classified in Industry 457110, Gasoline Stations with Convenience Stores;
- Direct selling of heating oil, liquefied petroleum (LP) gas, and other fuels--are classified in Industry 457210, Fuel Dealers;
- Retailing a limited line of groceries, such as convenience stores or food marts (except those operating fuel pumps)--are classified in U.S. Industry 445131, Convenience Retailers;
- Providing food services to patrons for immediate on-premises and off-premises consumption--are classified in Subsector 722, Food Services and Drinking Places; and
- Operating marinas--are classified in Industry 713930, Marinas.

#### **4572 Fuel Dealers**

#### **45721 Fuel Dealers**

See industry description for 457210.

#### **457210 Fuel Dealers**

This industry comprises establishments primarily engaged in retailing heating oil, liquefied petroleum (LP) gas, and other fuels via direct selling (i.e., home delivery).

#### *Cross-References.* Establishments primarily engaged in--

- Retailing automotive fuels in combination with a convenience store or food mart--are classified in Industry 457110, Gasoline Stations with Convenience Stores;
- Operating truck stops or retailing automotive fuels without a convenience store--are classified in Industry 457120, Other Gasoline Stations; and
- Merchant wholesale distribution of petroleum and petroleum products, including liquefied petroleum (LP) gas, with or without bulk liquid storage facilities--are classified in Industry Group 4247, Petroleum and Petroleum Products Merchant Wholesalers.

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T—Canadian, Mexican, and United States industries are comparable.

**458 Clothing, Clothing Accessories, Shoe, and Jewelry Retailers**

Industries in the Clothing, Clothing Accessories, Shoe, and Jewelry Retailers subsector retail new clothing, clothing accessories, shoes, jewelry, luggage, and leather goods.

**4581 Clothing and Clothing Accessories Retailers****45811 Clothing and Clothing Accessories Retailers**

See industry description for 458110.

**458110 Clothing and Clothing Accessories Retailers**

This industry comprises establishments primarily engaged in retailing general or specialized lines of new clothing and clothing accessories, such as hats and caps, costume jewelry, gloves, handbags, ties, wigs, toupees, and belts. These establishments may provide basic alterations, such as hemming, taking in or letting out seams, or lengthening or shortening sleeves.

*Cross-References.* Establishments primarily engaged in--

- Selling custom apparel and accessories made on the premises--are classified in Subsector 315, Apparel Manufacturing;
- Retailing new shoes (except specialty sports footwear, such as golf shoes, bowling shoes, and cleated shoes)--are classified in Industry 458210, Shoe Retailers;
- Retailing precious jewelry and watches--are classified in Industry 458310, Jewelry Retailers;
- Retailing new luggage, briefcases, trunks, or these products in combination with a general line of leather items (except leather apparel)--are classified in Industry 458320, Luggage and Leather Goods Retailers;
- Retailing athletic uniforms--are classified in Industry 459110, Sporting Goods Retailers;
- Retailing secondhand clothes and used clothing accessories--are classified in Industry 459510, Used Merchandise Retailers; and
- Providing clothing alterations and repair--are classified in Industry 811490, Other Personal and Household Goods Repair and Maintenance.

**4582 Shoe Retailers****45821 Shoe Retailers**

See industry description for 458210.

**458210 Shoe Retailers**

This industry comprises establishments primarily engaged in retailing all types of new footwear (except hosiery and specialty sports footwear, such as golf shoes, bowling shoes, and cleated shoes). Establishments primarily engaged in retailing new tennis shoes or sneakers are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Retailing hosiery and socks--are classified in Industry 458110, Clothing and Clothing Accessories Retailers;
- Retailing new specialty sports footwear (e.g., bowling shoes, golf shoes, cleated shoes)--are classified in Industry 459110, Sporting Goods Retailers; and
- Retailing used footwear--are classified in Industry 459510, Used Merchandise Retailers.

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T—Canadian, Mexican, and United States industries are comparable.

**4583 Jewelry, Luggage, and Leather Goods Retailers**

This industry group comprises establishments primarily engaged in retailing new jewelry (except costume jewelry); new sterling and plated silverware; new watches and clocks; and new luggage with or without a general line of new leather goods and accessories, such as hats, gloves, handbags, ties, and belts.

**45831 Jewelry Retailers**

See industry description for 458310.

**458310 Jewelry Retailers**

This industry comprises establishments primarily engaged in retailing one or more of the following items: (1) new jewelry (except costume jewelry); (2) new sterling and plated silverware; and (3) new watches and clocks. Also included are establishments retailing these new products in combination with lapidary work and/or repair services.

*Cross-References.* Establishments primarily engaged in--

- Retailing new costume jewelry--are classified in Industry 458110, Clothing and Clothing Accessories Retailers;
- Retailing antique or used jewelry, silverware, and watches and clocks--are classified in Industry 459510, Used Merchandise Retailers;
- Providing jewelry or watch and clock repair--are classified in Industry 811490, Other Personal and Household Goods Repair and Maintenance; and
- Cutting and setting gem stones--are classified in Industry 339910, Jewelry and Silverware Manufacturing.

**45832 Luggage and Leather Goods Retailers**

See industry description for 458320.

**458320 Luggage and Leather Goods Retailers**

This industry comprises establishments primarily engaged in retailing new luggage, briefcases, and trunks, or retailing these new products in combination with a general line of leather items (except leather apparel), such as belts, gloves, and handbags.

*Cross-References.* Establishments primarily engaged in--

- Retailing used luggage and leather goods--are classified in Industry 459510, Used Merchandise Retailers;
- Retailing general or specialized lines of new clothing accessories (e.g., gloves, handbags, or leather belts)--are classified in Industry 458110, Clothing and Clothing Accessories Retailers; and
- Retailing new leather coats and other leather apparel--are classified in Industry 458110, Clothing and Clothing Accessories Retailers.

**459 Sporting Goods, Hobby, Musical Instrument, Book, and Miscellaneous Retailers**

Industries in the Sporting Goods, Hobby, Musical Instrument, Book, and Miscellaneous Retailers subsector retail new sporting goods; new toys, games, and hobby supplies; new sewing supplies and needlework accessories; new musical instruments; new books, newspapers, magazines, and other periodicals; and other specialized lines of merchandise, such as cut flowers and floral arrangements, new office supplies and stationery, new gifts, novelty merchandise, and souvenirs, used merchandise, pets and pet supplies, art, new or used manufactured (mobile) homes, and tobacco, electronic cigarettes, and other smoking supplies.

**4591 Sporting Goods, Hobby, and Musical Instrument Retailers**

This industry group comprises establishments primarily engaged in retailing new sporting goods, toys, games, hobby supplies, sewing supplies, needlework accessories, and musical instruments.

T—Canadian, Mexican, and United States industries are comparable.

**45911 Sporting Goods Retailers**

See industry description for 459110.

**459110 Sporting Goods Retailers**

This industry comprises establishments primarily engaged in retailing new sporting goods, such as bicycles and bicycle parts; camping equipment; exercise and fitness equipment; athletic uniforms; specialty sports footwear; and other sporting goods, equipment, and accessories.

*Illustrative Examples:*

Athletic uniform supply retailers	Diving equipment retailers
Fishing supply retailers	Sporting goods (e.g., scuba, skiing, ball sports) retailers
Bicycle (except motorized) retailers	Exercise equipment retailers
Golf pro shops	Sporting gun and hunting equipment retailers
Bowling equipment and supply retailers	Camping and hiking equipment retailers
Tack shops	

*Cross-References.* Establishments primarily engaged in--

- Retailing new or used truck campers and camping trailers--are classified in Industry 441210, Recreational Vehicle Dealers;
- Retailing new or used snowmobiles, all-terrain vehicles (ATVs), motorcycles, motorized bicycles, utility trailers, personal watercraft, and motorized golf carts--are classified in U.S. Industry 441227, Motorcycle, ATV, and All Other Motor Vehicle Dealers;
- Retailing new or used boats, outboard motors, and boat trailers--are classified in U.S. Industry 441222, Boat Dealers;
- Retailing new shoes (except specialty sports footwear, such as golf shoes, bowling shoes, and cleated shoes)--are classified in Industry 458210, Shoe Retailers;
- Repairing or servicing sporting goods--are classified in Industry 811490, Other Personal and Household Goods Repair and Maintenance;
- Retailing used sporting goods and used bicycles (except motorized)--are classified in Industry 459510, Used Merchandise Retailers;
- Operating marinas--are classified in Industry 713930, Marinas;
- Operating shooting ranges--are classified in Industry 713990, All Other Amusement and Recreation Industries; and
- Operating golf courses (except miniature)--are classified in Industry 713910, Golf Courses and Country Clubs.

**45912 Hobby, Toy, and Game Retailers**

See industry description for 459120.

**459120 Hobby, Toy, and Game Retailers**

This industry comprises establishments primarily engaged in retailing new toys, games, and hobby and craft supplies (except needlecraft).

*Cross-References.* Establishments primarily engaged in--

- Retailing artists' supplies or collectors' items (except used rare collectors' items), such as coins, stamps, autographs, and cards--are classified in U.S. Industry 459999, All Other Miscellaneous Retailers;
- Retailing new gaming software, including downloadable software (without publishing)--are classified in Industry 449210, Electronics and Appliance Retailers;
- Retailing used toys, games, and hobby supplies or used rare collectors' items, such as coins, stamps, autographs, and cards--are classified in Industry 459510, Used Merchandise Retailers;

T—Canadian, Mexican, and United States industries are comparable.

- Retailing new sewing supplies, fabrics, and needlework accessories--are classified in Industry 459130, Sewing, Needlework, and Piece Goods Retailers;
- Retailing new musical instruments and supplies--are classified in Industry 459140, Musical Instrument and Supplies Retailers;
- Publishing gaming sites--are classified in Subsector 513, Publishing Industries;
- Streaming games without publishing--are classified in Industry 516210, Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers; and
- Renting prerecorded gaming digital video discs (DVDs)--are classified in U.S. Industry 532282, Video Tape and Disc Rental.

**45913 Sewing, Needlework, and Piece Goods Retailers**  
See industry description for 459130.

**459130 Sewing, Needlework, and Piece Goods Retailers**

This industry comprises establishments primarily engaged in retailing new sewing supplies, fabrics, patterns, yarns, and other needlework accessories or retailing these products in combination with new sewing machines.

*Illustrative Examples:*

Fabric retailers	Upholstery materials retailers
Sewing supply retailers	Quilting supply retailers
Needlecraft sewing supply retailers	

*Cross-References.* Establishments primarily engaged in--

- Retailing new sewing machines only and in combination with retailing other new appliances--are classified in Industry 449210, Electronics and Appliance Retailers;
- Retailing used sewing, needlework, and piece goods--are classified in Industry 459510, Used Merchandise Retailers; and
- Providing furniture upholstery repair services--are classified in Industry 811420, Reupholstery and Furniture Repair.

**45914 Musical Instrument and Supplies Retailers**  
See industry description for 459140.

**459140 Musical Instrument and Supplies Retailers**

This industry comprises establishments primarily engaged in retailing new musical instruments, sheet music, and related supplies; or retailing these new products in combination with musical instrument repair, rental, or music instruction.

*Illustrative Examples:*

Musical instrument retailers	Piano retailers
Sheet music retailers	

*Cross-References.* Establishments primarily engaged in--

- Retailing new musical recordings, including downloadable music (without publishing)--are classified in Industry 449210, Electronics and Appliance Retailers;
- Streaming music without publishing--are classified in Industry 516210, Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers;
- Retailing used musical instruments (including used rare musical instruments), sheet music, and related supplies--are classified in Industry 459510, Used Merchandise Retailers;

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T—Canadian, Mexican, and United States industries are comparable.

- Repairing musical instruments without retailing new instruments--are classified in Industry 811490, Other Personal and Household Goods Repair and Maintenance;
- Renting musical instruments without retailing new instruments--are classified in U.S. Industry 532289, All Other Consumer Goods Rental; and
- Providing musical instruction without retailing new instruments--are classified in Industry 611610, Fine Arts Schools.

#### **4592 Book Retailers and News Dealers**

**45921 Book Retailers and News Dealers**  
See industry description for 459210.

#### **459210 Book Retailers and News Dealers**

This industry comprises establishments primarily engaged in retailing new books, newspapers, magazines, and other periodicals (without publishing).

*Cross-References.* Establishments primarily engaged in--

- Retailing used books (including used rare books), newspapers, magazines, and other periodicals--are classified in Industry 459510, Used Merchandise Retailers;
- Publishing books, newspapers, and periodicals--are classified in Industry Group 5131, Newspaper, Periodical, Book, and Directory Publishers;
- Streaming audio books, news, and periodical content without publishing--are classified in Industry 516210, Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers; and
- Independently authoring books and other written works and acting as their own publisher--are classified in Industry 711510, Independent Artists, Writers, and Performers.

#### **4593 Florists**

**45931 Florists**  
See industry description for 459310.

#### **459310 Florists**

This industry comprises establishments generally known as florists primarily engaged in retailing cut flowers, floral arrangements, and potted plants grown elsewhere. These establishments may prepare the arrangements they sell.

*Cross-References.* Establishments primarily engaged in--

- Retailing flowers or nursery stock grown on premises--are classified in Industry 11142, Nursery and Floriculture Production; and
- Retailing trees, shrubs, plants, seeds, bulbs, and sod grown elsewhere--are classified in Industry 444240, Nursery, Garden Center, and Farm Supply Retailers.

#### **4594 Office Supplies, Stationery, and Gift Retailers**

This industry group comprises establishments primarily engaged in retailing new office supplies, stationery, gifts, novelty merchandise, and souvenirs.

**45941 Office Supplies and Stationery Retailers**  
See industry description for 459410.

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T—Canadian, Mexican, and United States industries are comparable.

**459410 Office Supplies and Stationery Retailers**

This industry comprises establishments primarily engaged in one or more of the following: (1) retailing new office supplies, stationery, and school supplies; (2) retailing a combination of new office equipment, furniture, and supplies; and (3) retailing new office equipment, furniture, and supplies in combination with selling new computers.

*Cross-References.* Establishments primarily engaged in--

- Retailing greeting cards--are classified in Industry 459420, Gift, Novelty, and Souvenir Retailers;
- Retailing new computers without retailing office equipment, furniture, and supplies--are classified in Industry 449210, Electronics and Appliance Retailers;
- Printing business forms--are classified in Industry 32311, Printing;
- Retailing new office furniture without retailing new office equipment and supplies--are classified in Industry 449110, Furniture Retailers;
- Retailing used office and school supplies--are classified in Industry 459510, Used Merchandise Retailers; and
- Providing document copying services (without printing) and other office support services--are classified in Industry 56143, Business Service Centers.

**45942 Gift, Novelty, and Souvenir Retailers**

See industry description for 459420.

**459420 Gift, Novelty, and Souvenir Retailers**

This industry comprises establishments primarily engaged in retailing new gifts, novelty merchandise, souvenirs, greeting cards, seasonal and holiday decorations, and curios.

*Illustrative Examples:*

Greeting card retailers	Souvenir retailers
Seasonal and holiday decoration retailers	Gift retailers
Novelty retailers	Fruit basket or fruit bouquet retailers

*Cross-References.* Establishments primarily engaged in--

- Retailing stationery--are classified in Industry 459410, Office Supplies and Stationery Retailers;
- Retailing used gifts, novelties, and souvenirs (including used rare collectors' items)--are classified in Industry 459510, Used Merchandise Retailers; and
- Retailing new collectors' items, such as coins, stamps, autographs, and cards--are classified in U.S. Industry 459999, All Other Miscellaneous Retailers.

**4595 Used Merchandise Retailers****45951 Used Merchandise Retailers**

See industry description for 459510.

**459510 Used Merchandise Retailers**

This industry comprises establishments primarily engaged in retailing used merchandise, antiques, and secondhand goods (except motor vehicles, such as automobiles, RVs, motorcycles, and boats; motor vehicle parts; tires; and mobile homes). This industry includes establishments retailing used merchandise on an auction basis.

*Illustrative Examples:*

Antique retailers	Used household appliance retailers
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T—Canadian, Mexican, and United States industries are comparable.

Used book retailers  
Used merchandise thrift shops

Used clothing retailers  
Used sporting goods retailers

*Cross-References.* Establishments primarily engaged in--

- Operating pawnshops--are classified in U.S. Industry 522299, International, Secondary Market, and All Other Nondepository Credit Intermediation;
- Retailing used automobiles--are classified in Industry 441120, Used Car Dealers;
- Retailing used automobile parts (except tires and tubes)--are classified in Industry 441330, Automotive Parts and Accessories Retailers;
- Retailing used tires--are classified in Industry 441340, Tire Dealers;
- Retailing used mobile homes--are classified in Industry 459930, Manufactured (Mobile) Home Dealers;
- Retailing used recreational vehicles--are classified in Industry 441210, Recreational Vehicle Dealers;
- Retailing used boats--are classified in U.S. Industry 441222, Boat Dealers;
- Retailing used motorcycles, all-terrain vehicles (ATVs), aircraft, snowmobiles, and utility trailers--are classified in U.S. Industry 441227, Motorcycle, ATV, and All Other Motor Vehicle Dealers; and
- Retailing a general line of new and used merchandise on an auction basis--are classified in U.S. Industry 455219, All Other General Merchandise Retailers.

#### **4599 Other Miscellaneous Retailers**

This industry group comprises establishments primarily engaged in retailing miscellaneous specialized lines of merchandise (except motor vehicle and parts dealers; building material and garden equipment and supplies dealers; food and beverage retailers; furniture, home furnishings, electronics, and appliance retailers; general merchandise retailers; health and personal care retailers; gasoline stations and fuel dealers; clothing, clothing accessories, shoe, and jewelry retailers; sporting goods, hobby, and musical instrument retailers; book retailers and news dealers; florists; office supplies, stationery, and gift retailers; and used merchandise retailers).

##### **45991 Pet and Pet Supplies Retailers**

See industry description for 459910.

##### **459910 Pet and Pet Supplies Retailers**

This industry comprises establishments primarily engaged in retailing pets, pet foods, and pet supplies.

*Cross-References.* Establishments primarily engaged in--

- Providing pet grooming, walking, and boarding services--are classified in Industry 812910, Pet Care (except Veterinary) Services;
- Providing veterinary services--are classified in Industry 541940, Veterinary Services;
- Boarding horses (except racehorses), pedigree record services, and pet breeding services--are classified in Industry 115210, Support Activities for Animal Production; and
- Raising companion animals (e.g., cats, dogs, pet birds) for sale--are classified in Industry 112990, All Other Animal Production.

##### **45992 Art Dealers**

See industry description for 459920.

##### **459920 Art Dealers**

This industry comprises establishments primarily engaged in retailing original and limited edition art works created by others. Included in this industry are establishments primarily engaged in displaying works of art for retail sale in art galleries.

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T—Canadian, Mexican, and United States industries are comparable.



*Cross-References.* Establishments primarily engaged in--

- Retailing art reproductions (except limited editions)--are classified in U.S. Industry 449129, All Other Home Furnishings Retailers;
- Creating original art works (except musical, commercial, or medical) or restoring art works for others--are classified in Industry 711510, Independent Artists, Writers, and Performers;
- Retailing artists' supplies--are classified in U.S. Industry 459999, All Other Miscellaneous Retailers; and
- Displaying works of art not for retail sale in art galleries--are classified in Industry 712110, Museums.

**45993 Manufactured (Mobile) Home Dealers**

See industry description for 459930.

**459930 Manufactured (Mobile) Home Dealers**

This industry comprises establishments primarily engaged in retailing new and/or used manufactured homes (i.e., mobile homes), parts, and equipment.

*Cross-References.* Establishments primarily engaged in--

- Retailing new or used motor homes, campers, and travel trailers--are classified in Industry 441210, Recreational Vehicle Dealers;
- Retailing prefabricated buildings and kits without construction--are classified in Industry 444180, Other Building Material Dealers;
- Performing manufactured (mobile) home set up and tie-down work--are classified in Industry 238990, All Other Specialty Trade Contractors; and
- Manufacturing prefabricated residential buildings and assembling/erecting them at the customers' site--are classified in Sector 31-33, Manufacturing, based on the primary material (wood, plastic, or metal).

**45999 All Other Miscellaneous Retailers**

This industry comprises establishments primarily engaged in retailing miscellaneous specialized lines of merchandise (except motor vehicle and parts dealers; building material and garden equipment and supplies dealers; food and beverage retailers; furniture, home furnishings, electronics, and appliance retailers; general merchandise retailers; health and personal care retailers; gasoline stations and fuel dealers; clothing, clothing accessories, shoe, and jewelry retailers; sporting goods, hobby, and musical instrument retailers; book retailers and news dealers; florists; office supplies, stationery, and gift retailers; used merchandise retailers; pet and pet supplies retailers; art dealers; and manufactured (mobile) home dealers).

*Illustrative Examples:*

Art supply retailers	Tobacco retailers
Swimming pool (above-ground) and supply retailers	Cigar retailers
Cemetery memorial (e.g., headstones, markers, vaults) dealers	E-cigarette retailers
Home security equipment retailers	Vape shops

*Cross-References.* Establishments primarily engaged in--

- Retailing pets and pet supplies--are classified in Industry 45991, Pet and Pet Supplies Retailers;
- Retailing original and limited edition art works created by others--are classified in Industry 45992, Art Dealers;
- Retailing manufactured homes (i.e., mobile homes)--are classified in Industry 45993, Manufactured (Mobile) Home Dealers;
- Retailing new books--are classified in Industry 45921, Book Retailers and News Dealers;
- Retailing new jewelry (except costume jewelry)--are classified in Industry 45831, Jewelry Retailers;

T—Canadian, Mexican, and United States industries are comparable.

- Retailing new costume jewelry--are classified in Industry 45811, Clothing and Clothing Accessories Retailers;
- Retailing used merchandise (except automobiles, RVs, mobile homes, motorcycles, all-terrain vehicles (ATVs), boats, motor vehicle parts, tires, aircraft, snowmobiles, and utility trailers)--are classified in Industry 45951, Used Merchandise Retailers;
- Constructing outdoor below-ground swimming pools--are classified in Industry 23899, All Other Specialty Trade Contractors;
- Selling security alarm systems combined with installation, repair, and/or remote alarm monitoring--are classified in Industry 56162, Security Systems Services; and
- Operating funeral homes, cemeteries, and crematories--are classified in Industry Group 8122, Death Care Services.

#### **459991 Tobacco, Electronic Cigarette, and Other Smoking Supplies Retailers**

This U.S. industry comprises establishments primarily engaged in retailing cigarettes, electronic cigarettes, cigars, tobacco, pipes, and other smokers' supplies.

##### *Illustrative Examples:*

Cigar retailers	Cigarette retailers
E-cigarette retailers	Tobacco retailers
Smokers' supply retailers	Vape shops

#### **459999 All Other Miscellaneous Retailers**

This U.S. industry comprises establishments primarily engaged in retailing miscellaneous specialized lines of merchandise (except motor vehicle and parts dealers; building material and garden equipment and supplies dealers; food and beverage retailers; furniture, home furnishings, electronics, and appliance retailers; general merchandise retailers; health and personal care retailers; gasoline stations and fuel dealers; clothing, clothing accessories, shoe, and jewelry retailers; sporting goods, hobby, and musical instrument retailers; book retailers and news dealers; florists; office supplies, stationery, and gift retailers; used merchandise retailers; pet and pet supplies retailers; art dealers; manufactured (mobile) home dealers; and tobacco, electronic cigarette, and other smoking supplies retailers).

##### *Illustrative Examples:*

Art supply retailers	Fireworks retailers
Candle retailers	Collectors' items (e.g., autograph, coin, card, stamp) retailers (except used rare items)
Home security equipment retailers	Swimming pool (above-ground) and supply retailers
Cemetery memorial (e.g., headstones, markers, vaults) dealers	Trophy (e.g., awards and plaques) retailers
Hot tub retailers	Flower retailers, artificial or dried

##### *Cross-References.* Establishments primarily engaged in--

- Retailing pets and pet supplies--are classified in Industry 459910, Pet and Pet Supplies Retailers;
- Retailing original and limited edition art works created by others--are classified in Industry 459920, Art Dealers;
- Retailing manufactured homes (i.e., mobile homes)--are classified in Industry 459930, Manufactured (Mobile) Home Dealers;
- Retailing cigarettes, electronic cigarettes, cigars, tobacco, pipes, and other smokers' supplies--are classified in U.S. Industry 459991, Tobacco, Electronic Cigarette, and Other Smoking Supplies Retailers;
- Retailing new books--are classified in Industry 459210, Book Retailers and News Dealers;
- Retailing new jewelry (except costume jewelry)--are classified in Industry 458310, Jewelry Retailers;

T—Canadian, Mexican, and United States industries are comparable.

- Retailing new costume jewelry--are classified in Industry 458110, Clothing and Clothing Accessories Retailers;
- Retailing antiques--are classified in Industry 459510, Used Merchandise Retailers;
- Constructing outdoor below-ground swimming pools--are classified in Industry 238990, All Other Specialty Trade Contractors;
- Selling security alarm systems combined with installation, repair, and/or remote alarm monitoring--are classified in U.S. Industry 561621, Security Systems Services (except Locksmiths); and
- Operating funeral homes, cemeteries, and crematories--are classified in Industry Group 8122, Death Care Services.

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T—Canadian, Mexican, and United States industries are comparable.



## **Sector 48-49--Transportation and Warehousing<sup>T</sup>**

### **The Sector as a Whole**

The Transportation and Warehousing sector includes industries providing transportation of passengers and cargo, warehousing and storage for goods, scenic and sightseeing transportation, and support activities related to modes of transportation. Establishments in these industries use transportation equipment or transportation-related facilities as a productive asset. The type of equipment depends on the mode of transportation. The modes of transportation are air, rail, water, road, and pipeline.

The Transportation and Warehousing sector distinguishes three basic types of activities: subsectors for each mode of transportation, a subsector for warehousing and storage, and a subsector for establishments providing support activities for transportation. In addition, there are subsectors for establishments that provide passenger transportation for scenic and sightseeing purposes, postal services, and courier services.

A separate subsector for support activities is established in the sector because, first, support activities for transportation are inherently multimodal, such as freight transportation arrangement, or have multimodal aspects. Secondly, there are production process similarities among the support activity industries.

One of the support activities identified in the Support Activities for Transportation subsector is the routine repair and maintenance of transportation equipment (e.g., aircraft at an airport, railroad rolling stock at a railroad terminal, or ships at a harbor or port facility). Such establishments do not perform complete overhauling or rebuilding of transportation equipment (i.e., periodic restoration of transportation equipment to original design specifications) or transportation equipment conversion (i.e., major modification to systems). An establishment that primarily performs factory (or shipyard) overhauls, rebuilding, or conversions of aircraft, railroad rolling stock, or ships is classified in Subsector 336, Transportation Equipment Manufacturing, according to the type of equipment.

Many of the establishments in this sector often operate on networks, with physical facilities, labor forces, and equipment spread over an extensive geographic area.

Warehousing establishments in this sector are distinguished from merchant wholesaling in that the warehouse establishments do not sell the goods.

Excluded from this sector are establishments primarily engaged in providing travel agent, travel arrangement, and reservation services that support transportation establishments, hotels, other businesses, and government agencies. These establishments are classified in Sector 56, Administrative and Support and Waste Management and Remediation Services. Establishments primarily engaged in providing rental and leasing of transportation equipment without operator are classified in Subsector 532, Rental and Leasing Services. Establishments primarily engaged in providing medical care with transportation are classified in Sector 62, Health Care and Social Assistance.

### **481 Air Transportation<sup>T</sup>**

Industries in the Air Transportation subsector provide air transportation of passengers and/or cargo using aircraft, such as airplanes, helicopters, and spacecraft. The subsector distinguishes scheduled from nonscheduled air transportation. Scheduled air carriers fly regular routes on regular schedules and operate even if flights are only partially loaded. Nonscheduled carriers often operate during nonpeak time slots at busy airports. These establishments have more flexibility with respect to choice of airport, hours of operation, load factors, and similar operational characteristics. Nonscheduled carriers provide chartered air transportation of passengers, cargo, or specialty flying services. Specialty flying services establishments use general purpose aircraft to provide a variety of specialized flying services.

Scenic and sightseeing air transportation and air courier services are not included in this subsector but are included in Subsector 487, Scenic and Sightseeing Transportation, and in Subsector 492, Couriers and Messengers, respectively. Although these activities may use aircraft, they are different from the activities included in air transportation. Air sightseeing does not usually involve place-to-place transportation; the passenger's flight (e.g., balloon ride, aerial sightseeing) typically starts and ends at the same location. Courier services (individual package or cargo delivery) include more than air transportation; road transportation is usually required to deliver the cargo to the intended recipient.

### **4811 Scheduled Air Transportation<sup>T</sup>**

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**48111 Scheduled Air Transportation<sup>T</sup>**

This industry comprises establishments primarily engaged in providing air transportation of passengers and/or cargo over regular routes and on regular schedules. Establishments in this industry operate flights even if partially loaded. Establishments primarily engaged in providing scheduled air transportation of mail on a contract basis are included in this industry.

*Illustrative Examples:*

Air commuter carriers, scheduled  
Scheduled air passenger carriers

Scheduled air cargo carriers (except air couriers)  
Scheduled helicopter passenger carriers

*Cross-References.* Establishments primarily engaged in--

- Providing air courier services--are classified in Industry 49211, Couriers and Express Delivery Services;
- Providing air transportation of passengers, cargo, or specialty flying services with no regular routes and regular schedules--are classified in Industry 48121, Nonscheduled Air Transportation; and
- Providing helicopter rides for scenic and sightseeing transportation--are classified in Industry 48799, Scenic and Sightseeing Transportation, Other.

**481111 Scheduled Passenger Air Transportation**

This U.S. industry comprises establishments primarily engaged in providing air transportation of passengers or passengers and freight over regular routes and on regular schedules. Establishments in this industry operate flights even if partially loaded. Scheduled air passenger carriers including commuter and helicopter carriers (except scenic and sightseeing) are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Providing air transportation of passengers or passengers and cargo with no regular routes and regular schedules--are classified in U.S. Industry 481211, Nonscheduled Chartered Passenger Air Transportation;
- Providing helicopter rides for scenic and sightseeing transportation--are classified in Industry 487990, Scenic and Sightseeing Transportation, Other; and
- Providing air transportation of cargo (without transporting passengers) over regular routes and on regular schedules--are classified in U.S. Industry 481112, Scheduled Freight Air Transportation.

**481112 Scheduled Freight Air Transportation**

This U.S. industry comprises establishments primarily engaged in providing air transportation of cargo without transporting passengers over regular routes and on regular schedules. Establishments in this industry operate flights even if partially loaded. Establishments primarily engaged in providing scheduled air transportation of mail on a contract basis are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Providing air courier services--are classified in Industry 492110, Couriers and Express Delivery Services;
- Providing air transportation of cargo with no regular routes and regular schedules--are classified in U.S. Industry 481212, Nonscheduled Chartered Freight Air Transportation; and
- Providing air transportation of passengers or passengers and cargo over regular routes and on regular schedules--are classified in U.S. Industry 481111, Scheduled Passenger Air Transportation.

**4812 Nonscheduled Air Transportation<sup>T</sup>**


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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**48121 Nonscheduled Air Transportation<sup>T</sup>**

This industry comprises establishments primarily engaged in (1) providing air transportation of passengers and/or cargo with no regular routes and regular schedules or (2) providing specialty flying services with no regular routes and regular schedules using general purpose aircraft. These establishments have more flexibility with respect to choice of airports, hours of operation, load factors, and similar operational characteristics.

*Illustrative Examples:*

Air taxi services	Aircraft charter services
Nonscheduled air freight transportation services	Nonscheduled air passenger transportation services

*Cross-References.* Establishments primarily engaged in--

- Crop dusting using specialized aircraft--are classified in Industry 11511, Support Activities for Crop Production;
- Fighting forest fires using specialized water bombers--are classified in Industry 11531, Support Activities for Forestry;
- Providing air transportation of passengers and/or cargo over regular routes and on regular schedules--are classified in Industry 48111, Scheduled Air Transportation;
- Providing specialized air sightseeing services--are classified in Industry 48799, Scenic and Sightseeing Transportation, Other;
- Aerial gathering of geophysical data--are classified in Industry 54136, Geophysical Surveying and Mapping Services;
- Providing aerial and/or other surveying and mapping services--are classified in Industry 54137, Surveying and Mapping (except Geophysical) Services;
- Providing air ambulance services using specialized equipment--are classified in Industry 62191, Ambulance Services;
- Operating specialized flying schools, including all training for commercial pilots--are classified in Industry 61151, Technical and Trade Schools;
- Operating recreational aviation clubs--are classified in Industry 71399, All Other Amusement and Recreation Industries;
- Operating advocacy aviation clubs--are classified in Industry 81331, Social Advocacy Organizations;
- Providing air courier services--are classified in Industry 49211, Couriers and Express Delivery Services;
- Independent air pilot services (except owner-operators)--are classified in Industry 48819, Other Support Activities for Air Transportation; and
- Renting or leasing aircraft without an operator--are classified in Industry 53241, Construction, Transportation, Mining, and Forestry Machinery and Equipment Rental and Leasing.

**481211 Nonscheduled Chartered Passenger Air Transportation**

This U.S. industry comprises establishments primarily engaged in providing air transportation of passengers or passengers and cargo with no regular routes and regular schedules.

*Cross-References.* Establishments primarily engaged in--

- Providing specialty air transportation or flying services with no regular routes and regular schedules using general purpose aircraft--are classified in U.S. Industry 481219, Other Nonscheduled Air Transportation;
- Providing specialized air sightseeing services--are classified in Industry 487990, Scenic and Sightseeing Transportation, Other;
- Providing air transportation of passengers or passengers and cargo over regular routes and on regular schedules--are classified in U.S. Industry 481111, Scheduled Passenger Air Transportation;
- Providing air transportation of cargo (without transporting passengers) with no regular routes and schedules--are classified in U.S. Industry 481212, Nonscheduled Chartered Freight Air Transportation;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Independent air pilot services (except owner-operators)--are classified in Industry 488190, Other Support Activities for Air Transportation; and
- Renting or leasing aircraft without an operator--are classified in U.S. Industry 532411, Commercial Air, Rail, and Water Transportation Equipment Rental and Leasing.

#### **481212 Nonscheduled Chartered Freight Air Transportation**

This U.S. industry comprises establishments primarily engaged in providing air transportation of cargo without transporting passengers with no regular routes and regular schedules.

*Cross-References.* Establishments primarily engaged in--

- Providing specialty air transportation or flying services with no regular routes and regular schedules using general purpose aircraft--are classified in U.S. Industry 481219, Other Nonscheduled Air Transportation;
- Providing air courier services--are classified in Industry 492110, Couriers and Express Delivery Services;
- Providing air transportation of cargo without transporting passengers over regular routes and on regular schedules--are classified in U.S. Industry 481112, Scheduled Freight Air Transportation;
- Providing air transportation of cargo and passengers with no regular routes and schedules--are classified in U.S. Industry 481211, Nonscheduled Chartered Passenger Air Transportation; and
- Independent air pilot services (except owner-operators)--are classified in Industry 488190, Other Support Activities for Air Transportation.

#### **481219 Other Nonscheduled Air Transportation**

This U.S. industry comprises establishments primarily engaged in providing air transportation with no regular routes and regular schedules (except nonscheduled chartered passenger and/or cargo air transportation). These establishments provide a variety of specialty air transportation or flying services based on individual customer needs using general purpose aircraft.

*Illustrative Examples:*

Aircraft charter services (i.e., general purpose aircraft used for a variety of specialty air and flying services)

Aviation clubs providing a variety of air transportation activities to the general public

*Cross-References.* Establishments primarily engaged in--

- Providing air transportation of passengers or passengers and cargo with no regular routes and regular schedules--are classified in U.S. Industry 481211, Nonscheduled Chartered Passenger Air Transportation;
- Providing air transportation of cargo without transporting passengers with no regular routes and regular schedules--are classified in U.S. Industry 481212, Nonscheduled Chartered Freight Air Transportation;
- Crop dusting using specialized aircraft--are classified in U.S. Industry 115112, Soil Preparation, Planting, and Cultivating;
- Fighting forest fires using specialized water bombers--are classified in Industry 115310, Support Activities for Forestry;
- Providing specialized air sightseeing services--are classified in Industry 487990, Scenic and Sightseeing Transportation, Other;
- Operating specialized flying schools, including all training for commercial pilots--are classified in U.S. Industry 611512, Flight Training;
- Providing specialized air ambulance services using specialized equipment--are classified in Industry 621910, Ambulance Services;
- Operating recreational aviation clubs--are classified in Industry 713990, All Other Amusement and Recreation Industries;
- Operating advocacy aviation clubs--are classified in U.S. Industry 813319, Other Social Advocacy Organizations;

T—Canadian, Mexican, and United States industries are comparable.



- Aerial gathering of geophysical data for surveying and mapping--are classified in Industry 541360, Geophysical Surveying and Mapping Services;
- Providing aerial and/or other surveying and mapping services--are classified in Industry 541370, Surveying and Mapping (except Geophysical) Services; and
- Independent air pilot services (except owner-operators)--are classified in Industry 488190, Other Support Activities for Air Transportation.

## **482 Rail Transportation<sup>T</sup>**

Industries in the Rail Transportation subsector provide rail transportation of passengers and/or cargo using railroad rolling stock. The railroads in this subsector primarily either operate on networks, with physical facilities, labor force, and equipment spread over an extensive geographic area, or operate over a short distance on a local rail line.

Scenic and sightseeing rail transportation and street railroads, commuter rail, and rapid transit are not included in this subsector but are included in Subsector 487, Scenic and Sightseeing Transportation, and Subsector 485, Transit and Ground Passenger Transportation, respectively. Although these activities use railroad rolling stock, they are different from the activities included in rail transportation. Sightseeing and scenic railroads do not usually involve place-to-place transportation; the passenger's trip typically starts and ends at the same location. Commuter railroads operate in a manner more consistent with local and urban transit and are often part of integrated transit systems.

### **4821 Rail Transportation<sup>T</sup>**

#### **48211 Rail Transportation<sup>T</sup>**

This industry comprises establishments primarily engaged in operating railroads (except street railroads, commuter rail, urban rapid transit, and scenic and sightseeing trains). Line-haul railroads and short-line railroads are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Operating street railroads, commuter rail, and urban rapid transit systems--are classified in Industry Group 4851, Urban Transit Systems;
- Operating scenic and sightseeing trains--are classified in Industry 48711, Scenic and Sightseeing Transportation, Land; and
- Operating switching and terminal facilities as separate establishments--are classified in Industry 48821, Support Activities for Rail Transportation.

#### **482111 Line-Haul Railroads**

This U.S. industry comprises establishments known as line-haul railroads primarily engaged in operating railroads for the transport of passengers and/or cargo over a long distance within a rail network. These establishments provide for the intercity movement of trains between the terminals and stations on main and branch lines of a line-haul rail network (except for local switching services).

*Cross-References.* Establishments primarily engaged in--

- Operating switching and terminal facilities as separate establishments--are classified in Industry 488210, Support Activities for Rail Transportation;
- Operating railroads over a short distance on local rail lines--are classified in U.S. Industry 482112, Short Line Railroads; and
- Operating commuter rail systems--are classified in U.S. Industry 485112, Commuter Rail Systems.

#### **482112 Short Line Railroads**

This U.S. industry comprises establishments known as short-line railroads primarily engaged in operating railroads for the transport of cargo over a short distance on local rail lines not part of a rail network.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Operating street railroads, commuter rail, and urban rapid transit systems--are classified in Industry Group 4851, Urban Transit Systems;
- Operating scenic and sightseeing trains--are classified in Industry 487110, Scenic and Sightseeing Transportation, Land;
- Operating switching and terminal facilities as separate establishments--are classified in Industry 488210, Support Activities for Rail Transportation; and
- Operating railroads for the transport of passengers and/or cargo over a long distance--are classified in U.S. Industry 482111, Line-Haul Railroads.

### **483 Water Transportation<sup>T</sup>**

Industries in the Water Transportation subsector provide water transportation of passengers and cargo using watercraft, such as ships, barges, and boats.

The subsector is composed of two industry groups: (1) one for deep sea, coastal, and Great Lakes water transportation; and (2) one for inland water transportation. This split typically reflects the difference in equipment used.

Scenic and sightseeing water transportation services are not included in this subsector but are included in Subsector 487, Scenic and Sightseeing Transportation. Although these activities use watercraft, they are different from the activities included in water transportation. Water sightseeing does not usually involve place-to-place transportation; the passenger's trip starts and ends at the same location.

#### **4831 Deep Sea, Coastal, and Great Lakes Water Transportation<sup>T</sup>**

##### **48311 Deep Sea, Coastal, and Great Lakes Water Transportation<sup>T</sup>**

This industry comprises establishments primarily engaged in providing deep sea, coastal, Great Lakes, and St. Lawrence Seaway water transportation. Marine transportation establishments using the facilities of the St. Lawrence Seaway Authority Commission are considered to be using the Great Lakes Water Transportation System.

*Cross-References.* Establishments primarily engaged in--

- Providing inland water transportation on lakes, rivers, or intracoastal waterways (except on the Great Lakes System)--are classified in Industry 48321, Inland Water Transportation;
- Providing scenic and sightseeing water transportation, such as harbor cruises and charter fishing boat operations--are classified in Industry 48721, Scenic and Sightseeing Transportation, Water;
- Operating tugboats in harbors--are classified in Industry 48833, Navigational Services to Shipping;
- Operating floating casinos (i.e., gambling cruises, riverboat gambling casinos)--are classified in Industry 71321, Casinos (except Casino Hotels);
- Renting yachts and pleasure boats, such as houseboats and sailboats, without crew--are classified in Industry 53228, Other Consumer Goods Rental; and
- Renting or leasing commercial boats (including vessel supply services), without crew--are classified in Industry 53241, Construction, Transportation, Mining, and Forestry Machinery and Equipment Rental and Leasing.

##### **483111 Deep Sea Freight Transportation**

This U.S. industry comprises establishments primarily engaged in providing deep sea transportation of cargo to or from foreign ports.

*Cross-References.*

Establishments primarily engaged in providing deep sea transportation of cargo to and from domestic ports are classified in U.S. Industry 483113, Coastal and Great Lakes Freight Transportation.

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T—Canadian, Mexican, and United States industries are comparable.

**483112 Deep Sea Passenger Transportation**

This U.S. industry comprises establishments primarily engaged in providing deep sea transportation of passengers to or from foreign ports.

*Cross-References.* Establishments primarily engaged in--

- Providing deep sea transportation of passengers to and from domestic ports--are classified in U.S. Industry 483114, Coastal and Great Lakes Passenger Transportation; and
- Operating floating casinos (i.e., gambling cruises)--are classified in Industry 713210, Casinos (except Casino Hotels).

**483113 Coastal and Great Lakes Freight Transportation**

This U.S. industry comprises establishments primarily engaged in providing water transportation of cargo in coastal waters, on the Great Lakes System, or deep seas between ports of the United States, Puerto Rico, and United States island possessions or protectorates. Marine transportation establishments using the facilities of the St. Lawrence Seaway Authority Commission are considered to be using the Great Lakes Water Transportation System. Establishments primarily engaged in providing coastal and/or Great Lakes barge transportation services are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Providing deep sea transportation of cargo to or from foreign ports--are classified in U.S. Industry 483111, Deep Sea Freight Transportation;
- Providing inland water transportation of cargo on lakes, rivers, or intracoastal waterways (except on the Great Lakes System)--are classified in U.S. Industry 483211, Inland Water Freight Transportation; and
- Operating tugboats in harbors--are classified in Industry 488330, Navigational Services to Shipping.

**483114 Coastal and Great Lakes Passenger Transportation**

This U.S. industry comprises establishments primarily engaged in providing water transportation of passengers in coastal waters, the Great Lakes System, or deep seas between ports of the United States, Puerto Rico, and United States island possessions and protectorates. Marine transportation establishments using the facilities of the St. Lawrence Seaway Authority Commission are considered to be using the Great Lakes Water Transportation System.

*Cross-References.* Establishments primarily engaged in--

- Providing inland water transportation of passengers on lakes, rivers, or intracoastal waterways (except on the Great Lakes System)--are classified in U.S. Industry 483212, Inland Water Passenger Transportation;
- Providing scenic and sightseeing water transportation, such as harbor cruises and charter fishing boat operations--are classified in Industry 487210, Scenic and Sightseeing Transportation, Water;
- Operating floating casinos (i.e., gambling cruises)--are classified in Industry 713210, Casinos (except Casino Hotels);
- Renting yachts and pleasure boats, such as houseboats and sailboats, without crew--are classified in U.S. Industry 532284, Recreational Goods Rental; and
- Renting or leasing commercial boats (including vessel supply services), without crew--are classified in U.S. Industry 532411, Commercial Air, Rail, and Water Transportation Equipment Rental and Leasing.

**4832 Inland Water Transportation<sup>T</sup>****48321 Inland Water Transportation<sup>T</sup>**

This industry comprises establishments primarily engaged in providing inland water transportation of passengers and/or cargo on lakes, rivers, or intracoastal waterways (except on the Great Lakes System).

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Providing water transportation in deep sea, coastal, or on the Great Lakes System--are classified in Industry Group 4831, Deep Sea, Coastal, and Great Lakes Water Transportation;
- Providing scenic and sightseeing water transportation, such as harbor cruises and charter fishing boat operations--are classified in Industry 48721, Scenic and Sightseeing Transportation, Water;
- Operating floating casinos (i.e., gambling cruises, riverboat gambling casinos)--are classified in Industry 71321, Casinos (except Casino Hotels);
- Renting yachts and pleasure boats, such as houseboats and sailboats, without crew--are classified in Industry 53228, Other Consumer Goods Rental; and
- Renting or leasing commercial boats (including vessel supply services), without crew--are classified in Industry 53241, Construction, Transportation, Mining, and Forestry Machinery and Equipment Rental and Leasing.

#### **483211 Inland Water Freight Transportation**

This U.S. industry comprises establishments primarily engaged in providing inland water transportation of cargo on lakes, rivers, or intracoastal waterways (except on the Great Lakes System).

*Cross-References.* Establishments primarily engaged in--

- Providing deep sea transportation of cargo to and from foreign ports--are classified in U.S. Industry 483111, Deep Sea Freight Transportation;
- Providing water transportation of cargo in coastal waters or on the Great Lakes System--are classified in U.S. Industry 483113, Coastal and Great Lakes Freight Transportation; and
- Renting or leasing commercial boats (including vessel supply services), without crew--are classified in U.S. Industry 532411, Commercial Air, Rail, and Water Transportation Equipment Rental and Leasing.

#### **483212 Inland Water Passenger Transportation**

This U.S. industry comprises establishments primarily engaged in providing inland water transportation of passengers on lakes, rivers, or intracoastal waterways (except on the Great Lakes System).

*Cross-References.* Establishments primarily engaged in--

- Providing deep sea transportation of passengers to and from foreign ports--are classified in U.S. Industry 483112, Deep Sea Passenger Transportation;
- Operating floating casinos (i.e., gambling cruises, riverboat gambling casinos)--are classified in Industry 713210, Casinos (except Casino Hotels);
- Operating cruise ships or ferries in coastal waters or on the Great Lakes System--are classified in U.S. Industry 483114, Coastal and Great Lakes Passenger Transportation;
- Providing scenic and sightseeing water transportation, such as harbor cruises and charter fishing boat operations--are classified in Industry 487210, Scenic and Sightseeing Transportation, Water;
- Renting yachts and pleasure boats, such as houseboats and sailboats, without crew--are classified in U.S. Industry 532284, Recreational Goods Rental; and
- Renting or leasing commercial boats (including vessel supply services), without crew--are classified in U.S. Industry 532411, Commercial Air, Rail, and Water Transportation Equipment Rental and Leasing.

#### **484 Truck Transportation<sup>T</sup>**

Industries in the Truck Transportation subsector provide over-the-road transportation of cargo using motor vehicles, such as trucks and tractor trailers. The subsector is subdivided into general freight trucking and specialized freight trucking. This distinction reflects differences in equipment used, type of load carried, scheduling, terminal, and other networking services. General freight transportation establishments handle a wide variety of general commodities, generally palletized, and transported in a container or van trailer. Specialized freight transportation is

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

the transportation of cargo that, because of size, weight, shape, or other inherent characteristics, requires specialized equipment for transportation.

Each of these industry groups is further subdivided based on distance traveled. Local trucking establishments primarily carry goods within a single metropolitan area and its adjacent nonurban areas. Long-distance trucking establishments carry goods between metropolitan areas.

The Specialized Freight Trucking industry group includes a separate industry for Used Household and Office Goods Moving. The household and office goods movers are separated because of the substantial network of establishments that has developed to deal with local and long-distance moving and the associated storage. In this area, the same establishment provides both local and long-distance services, while other specialized freight establishments generally limit their services to either local or long-distance hauling.

#### **4841 General Freight Trucking<sup>T</sup>**

This industry group comprises establishments primarily engaged in providing general freight trucking. General freight trucking establishments handle a wide variety of commodities, generally palletized, and transported in a container or van trailer. The establishments of this industry group provide a combination of the following network activities: local pick-up, local sorting and terminal operations, line-haul, destination sorting and terminal operations, and local delivery.

##### **48411 General Freight Trucking, Local<sup>T</sup>**

See industry description for 484110.

##### **484110 General Freight Trucking, Local**

This industry comprises establishments primarily engaged in providing local general freight trucking. General freight trucking establishments handle a wide variety of commodities, generally palletized and transported in a container or van trailer. Local general freight trucking establishments usually provide trucking within a metropolitan area which may cross state lines. Generally the trips are same-day return.

*Cross-References.* Establishments primarily engaged in--

- Operating independent trucking terminals--are classified in Industry 488490, Other Support Activities for Road Transportation; and
- Providing general freight long-distance trucking, including all North American international travel--are classified in Industry 48412, General Freight Trucking, Long-Distance.

##### **48412 General Freight Trucking, Long-Distance<sup>T</sup>**

This industry comprises establishments primarily engaged in providing long-distance general freight trucking. General freight trucking establishments handle a wide variety of commodities, generally palletized and transported in a container or van trailer. Long-distance general freight trucking establishments usually provide trucking between metropolitan areas which may cross North American country borders. Included in this industry are establishments operating as truckload (TL) or less than truckload (LTL) carriers.

*Cross-References.* Establishments primarily engaged in--

- Providing courier services--are classified in Industry 49211, Couriers and Express Delivery Services;
- Providing warehousing services of general freight without transportation--are classified in Industry 49311, General Warehousing and Storage;
- Providing specialized freight trucking--are classified in Industry Group 4842, Specialized Freight Trucking;
- Operating independent trucking terminals--are classified in Industry 48849, Other Support Activities for Road Transportation;
- Providing local general freight trucking services--are classified in Industry 48411, General Freight Trucking, Local; and

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Providing independent truck driving services (except owner-operators)--are classified in Industry 48849, Other Support Activities for Road Transportation.

#### **484121 General Freight Trucking, Long-Distance, Truckload**

This U.S. industry comprises establishments primarily engaged in providing long-distance general freight truckload (TL) trucking. These long-distance general freight truckload carrier establishments provide full truck movement of freight from origin to destination. The shipment of freight on a truck is characterized as a full single load not combined with other shipments.

*Cross-References.* Establishments primarily engaged in--

- Providing general freight long-distance, less than truckload trucking--are classified in U.S. Industry 484122, General Freight Trucking, Long-Distance, Less Than Truckload;
- Providing specialized freight trucking--are classified in Industry Group 4842, Specialized Freight Trucking;
- Operating independent trucking terminals--are classified in Industry 488490, Other Support Activities for Road Transportation;
- Providing local general freight trucking services--are classified in Industry 484110, General Freight Trucking, Local; and
- Providing independent truck driving services (except owner-operators)--are classified in Industry 488490, Other Support Activities for Road Transportation.

#### **484122 General Freight Trucking, Long-Distance, Less Than Truckload**

This U.S. industry comprises establishments primarily engaged in providing long-distance, general freight, less than truckload (LTL) trucking. LTL carriage is characterized as multiple shipments combined onto a single truck for multiple deliveries within a network. These establishments are generally characterized by the following network activities: local pick-up, local sorting and terminal operations, line-haul, destination sorting and terminal operations, and local delivery.

*Cross-References.* Establishments primarily engaged in--

- Providing courier services--are classified in Industry 492110, Couriers and Express Delivery Services;
- Providing warehousing services of general freight without transportation--are classified in Industry 493110, General Warehousing and Storage;
- Providing specialized freight trucking--are classified in Industry Group 4842, Specialized Freight Trucking;
- Operating independent trucking terminals--are classified in Industry 488490, Other Support Activities for Road Transportation;
- Providing general freight long-distance truckload trucking--are classified in U.S. Industry 484121, General Freight Trucking, Long-Distance, Truckload;
- Providing local general freight trucking services--are classified in Industry 484110, General Freight Trucking, Local; and
- Providing independent truck driving services (except owner-operators)--are classified in Industry 488490, Other Support Activities for Road Transportation.

#### **4842 Specialized Freight Trucking<sup>T</sup>**

This industry group comprises establishments primarily engaged in providing local or long-distance specialized freight trucking. The establishments of this industry are primarily engaged in the transportation of freight which, because of size, weight, shape, or other inherent characteristics, requires specialized equipment, such as flatbeds, tankers, or refrigerated trailers. This industry includes the transportation of used household, institutional, and commercial furniture and equipment.

#### **48421 Used Household and Office Goods Moving<sup>T</sup>**

See industry description for 484210.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**484210 Used Household and Office Goods Moving**

This industry comprises establishments primarily engaged in providing local or long-distance trucking of used household, used institutional, or used commercial furniture and equipment. Incidental packing and storage activities are often provided by these establishments.

**48422 Specialized Freight (except Used Goods) Trucking, Local<sup>T</sup>**

See industry description for 484220.

**484220 Specialized Freight (except Used Goods) Trucking, Local**

This industry comprises establishments primarily engaged in providing local, specialized trucking. Local trucking establishments provide trucking within a metropolitan area that may cross state lines. Generally the trips are same-day return.

*Illustrative Examples:*

Local agricultural products trucking	Local livestock trucking
Local dump trucking (e.g., gravel, sand, top-soil)	Local bulk liquids trucking
Local boat hauling	

*Cross-References.* Establishments primarily engaged in--

- Providing long-distance specialized freight (except used goods) trucking including all North American international travel--are classified in Industry 484230, Specialized Freight (except Used Goods) Trucking, Long-Distance;
- Providing local general freight trucking--are classified in Industry 484110, General Freight Trucking, Local;
- Providing trucking of used household and office goods--are classified in Industry 484210, Used Household and Office Goods Moving;
- Providing waste collection--are classified in Industry Group 5621, Waste Collection;
- Providing independent truck driving services (except owner-operators)--are classified in Industry 488490, Other Support Activities for Road Transportation; and
- Providing hot shot oil field services (on- and off-road) on a contract basis--are classified in U.S. Industry 213112, Support Activities for Oil and Gas Operations.

**48423 Specialized Freight (except Used Goods) Trucking, Long-Distance<sup>T</sup>**

See industry description for 484230.

**484230 Specialized Freight (except Used Goods) Trucking, Long-Distance**

This industry comprises establishments primarily engaged in providing long-distance specialized trucking. These establishments provide trucking between metropolitan areas that may cross North American country borders.

*Illustrative Examples:*

Long-distance automobile carrier trucking	Long-distance trucking of waste
Long-distance refrigerated product trucking	Long-distance hazardous material trucking
Long-distance bulk liquid trucking	

*Cross-References.* Establishments primarily engaged in--

- Providing local specialized freight trucking (except used goods)--are classified in Industry 484220, Specialized Freight (except Used Goods) Trucking, Local;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Providing long-distance general freight trucking, including all North American international travel--are classified in Industry 48412, General Freight Trucking, Long-Distance;
- Providing trucking of used household and office goods--are classified in Industry 484210, Used Household and Office Goods Moving;
- Collecting and/or hauling hazardous waste, nonhazardous waste, and/or recyclable materials within a local area--are classified in Industry 56211, Waste Collection;
- Providing independent truck driving services (except owner-operators)--are classified in Industry 488490, Other Support Activities for Road Transportation; and
- Providing hot shot oil field services (on- and off-road) on a contract basis--are classified in U.S. Industry 213112, Support Activities for Oil and Gas Operations.

#### **485 Transit and Ground Passenger Transportation<sup>T</sup>**

Industries in the Transit and Ground Passenger Transportation subsector include a variety of passenger transportation activities, such as urban transit systems; chartered bus, school bus, and interurban bus transportation; and taxis. These activities are distinguished based primarily on such production process factors as vehicle types, routes, and schedules.

In this subsector, the principal splits identify scheduled transportation as separate from nonscheduled transportation. The scheduled transportation industry groups are Urban Transit Systems, Interurban and Rural Bus Transportation, and School and Employee Bus Transportation. The nonscheduled industry groups are the Charter Bus Industry and Taxi and Limousine Service. The Other Transit and Ground Passenger Transportation industry group includes both scheduled and nonscheduled transportation.

Scenic and sightseeing ground transportation services are not included in this subsector but are included in Subsector 487, Scenic and Sightseeing Transportation. Sightseeing does not usually involve place-to-place transportation; the passenger's trip starts and ends at the same location.

#### **4851 Urban Transit Systems<sup>T</sup>**

##### **48511 Urban Transit Systems<sup>T</sup>**

This industry comprises establishments primarily engaged in operating local and suburban passenger transit systems over regular routes and on regular schedules within a metropolitan area and its adjacent nonurban areas. Such transportation systems involve the use of one or more modes of transport including light rail, commuter rail, subways, and streetcars, as well as buses and other motor vehicles.

*Cross-References.* Establishments primarily engaged in--

- Providing scenic and sightseeing transportation on land--are classified in Industry 48711, Scenic and Sightseeing Transportation, Land;
- Providing support services to transit and ground transportation--are classified in Industry Group 4884, Support Activities for Road Transportation;
- Providing interurban and rural bus transportation--are classified in Industry 48521, Interurban and Rural Bus Transportation;
- Providing bus transportation for students and employees--are classified in Industry 48541, School and Employee Bus Transportation; and
- Providing bus shuttle services (except school and employee bus)--are classified in Industry 48599, Other Transit and Ground Passenger Transportation.

##### **485111 Mixed Mode Transit Systems**

This U.S. industry comprises establishments primarily engaged in operating local and suburban ground passenger transit systems using more than one mode of transport over regular routes and on regular schedules within a metropolitan area and its adjacent nonurban areas.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



*Cross-References.* Establishments primarily engaged in--

- Operating local and suburban passenger transit systems using only one mode of transportation--are classified according to the mode of transport; and
- Providing support services to transit and ground passenger transportation--are classified in Industry Group 4884, Support Activities for Road Transportation.

#### **485112 Commuter Rail Systems**

This U.S. industry comprises establishments primarily engaged in operating local and suburban commuter rail systems over regular routes and on a regular schedule within a metropolitan area and its adjacent nonurban areas. Commuter rail is usually characterized by reduced fares, multiple ride and commutation tickets, and mostly used by passengers during the morning and evening peak periods.

*Cross-References.* Establishments primarily engaged in--

- Operating local and suburban mass passenger transit systems using both commuter rail and another mode of transport--are classified in U.S. Industry 485111, Mixed Mode Transit Systems;
- Operating stand-alone subway or light rail systems--are classified in U.S. Industry 485119, Other Urban Transit Systems; and
- Providing scenic and sightseeing transportation on land--are classified in Industry 487110, Scenic and Sightseeing Transportation, Land.

#### **485113 Bus and Other Motor Vehicle Transit Systems**

This U.S. industry comprises establishments primarily engaged in operating local and suburban passenger transportation systems using buses or other motor vehicles over regular routes and on regular schedules within a metropolitan area and its adjacent nonurban areas.

*Cross-References.* Establishments primarily engaged in--

- Operating local and suburban passenger transportation systems using both a bus or other motor vehicle and another mode of transport--are classified in U.S. Industry 485111, Mixed Mode Transit Systems;
- Providing interurban and rural bus transportation--are classified in Industry 485210, Interurban and Rural Bus Transportation;
- Providing bus transportation for students and employees--are classified in Industry 485410, School and Employee Bus Transportation;
- Providing scenic and sightseeing transportation using buses or other motor vehicles--are classified in Industry 487110, Scenic and Sightseeing Transportation, Land; and
- Providing bus shuttle services (except school and employee bus)--are classified in U.S. Industry 485999, All Other Transit and Ground Passenger Transportation.

#### **485119 Other Urban Transit Systems**

This U.S. industry comprises establishments primarily engaged in operating local and suburban ground passenger transit systems (except mixed mode transit systems, commuter rail systems, and buses and other motor vehicles) over regular routes and on regular schedules within a metropolitan area and its adjacent nonurban areas.

*Illustrative Examples:*

Commuter cable car systems (i.e., stand-alone)  
Light rail systems (i.e., stand-alone)  
Commuter tramway systems (i.e., stand-alone)

Monorail transit systems (i.e., stand-alone)  
Commuter trolley systems (i.e., stand-alone)  
Subway systems (i.e., stand-alone)

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Operating local and suburban ground passenger transit systems using more than one mode of transport--are classified in U.S. Industry 485111, Mixed Mode Transit Systems;
- Providing local and suburban passenger transportation using commuter rail systems--are classified in U.S. Industry 485112, Commuter Rail Systems; and
- Operating local and suburban bus transit systems (except mixed mode)--are classified in U.S. Industry 485113, Bus and Other Motor Vehicle Transit Systems.

**4852 Interurban and Rural Bus Transportation<sup>T</sup>**

**48521 Interurban and Rural Bus Transportation<sup>T</sup>**

See industry description for 485210.

**485210 Interurban and Rural Bus Transportation**

This industry comprises establishments primarily engaged in providing bus passenger transportation over regular routes and on regular schedules, principally outside a single metropolitan area and its adjacent nonurban areas.

*Cross-References.* Establishments primarily engaged in--

- Providing scenic and sightseeing transportation using buses--are classified in Industry 487110, Scenic and Sightseeing Transportation, Land;
- Providing buses for charter--are classified in Industry 485510, Charter Bus Industry;
- Operating local and suburban bus transit systems (except mixed mode)--are classified in U.S. Industry 485113, Bus and Other Motor Vehicle Transit Systems; and
- Operating independent bus terminals--are classified in Industry 488490, Other Support Activities for Road Transportation.

**4853 Taxi and Limousine Service<sup>T</sup>**

This industry group comprises establishments primarily engaged in providing passenger transportation by automobile or van or providing an array of specialty and luxury passenger transportation services via limousine or luxury sedan generally on a reserved basis. These establishments do not operate over regular routes and on regular schedules.

**48531 Taxi and Ridesharing Services<sup>T</sup>**

See industry description for 485310.

**485310 Taxi and Ridesharing Services**

This industry comprises establishments primarily engaged in providing passenger transportation by automobile or van, not operated over regular routes and on regular schedules. Establishments of taxicab owner/operators, taxicab fleet operators, taxicab organizations, ridesharing services (including arrangement services), and ride hailing services (including arrangement services) are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Providing special needs transportation services (except to and from school or work) for the disabled or elderly--are classified in U.S. Industry 485991, Special Needs Transportation;
- Providing limousine services--are classified in Industry 485320, Limousine Service;
- Providing scheduled shuttle services between hotels, airports, or other destination points or operating car pools and vanpools--are classified in U.S. Industry 485999, All Other Transit and Ground Passenger Transportation;

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Arranging car pools and vanpools--are classified in U.S. Industry 488999, All Other Support Activities for Transportation; and
- Renting passenger cars without drivers, generally for short periods of time--are classified in U.S. Industry 532111, Passenger Car Rental.

**48532 Limousine Service<sup>T</sup>**

See industry description for 485320.

**485320 Limousine Service**

This industry comprises establishments primarily engaged in providing an array of specialty and luxury passenger transportation services via limousine or luxury sedan generally on a reserved basis. These establishments do not operate over regular routes and on regular schedules.

*Cross-References.* Establishments primarily engaged in--

- Providing taxi and ridesharing services--are classified in Industry 485310, Taxi and Ridesharing Services; and
- Providing scheduled shuttle services between hotels, airports, or other destination points--are classified in U.S. Industry 485999, All Other Transit and Ground Passenger Transportation.

**4854 School and Employee Bus Transportation<sup>T</sup>****48541 School and Employee Bus Transportation<sup>T</sup>**

See industry description for 485410.

**485410 School and Employee Bus Transportation**

This industry comprises establishments primarily engaged in providing buses and other motor vehicles to transport pupils to and from school or employees to and from work.

*Cross-References.* Establishments primarily engaged in--

- Operating local and suburban bus transit systems (except mixed mode)--are classified in U.S. Industry 485113, Bus and Other Motor Vehicle Transit Systems;
- Providing interurban and rural bus transportation--are classified in Industry 485210, Interurban and Rural Bus Transportation; and
- Providing buses for charter--are classified in Industry 485510, Charter Bus Industry.

**4855 Charter Bus Industry<sup>T</sup>****48551 Charter Bus Industry<sup>T</sup>**

See industry description for 485510.

**485510 Charter Bus Industry**

This industry comprises establishments primarily engaged in providing buses for charter. These establishments provide bus services to meet customers' road transportation needs and generally do not operate over fixed routes and on regular schedules.

*Cross-References.* Establishments primarily engaged in--

- Providing scenic and local sightseeing transportation using buses--are classified in Industry 487110, Scenic and Sightseeing Transportation, Land; and

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Providing interurban and rural bus transportation--are classified in Industry 485210, Interurban and Rural Bus Transportation.

#### **4859 Other Transit and Ground Passenger Transportation<sup>T</sup>**

#### **48599 Other Transit and Ground Passenger Transportation<sup>T</sup>**

This industry comprises establishments primarily engaged in providing other transit and ground passenger transportation (except urban transit systems, interurban and rural bus transportation, taxi and ridesharing services, school and employee bus transportation, charter bus services, and limousine services (except shuttle services)). Shuttle services (except school and employee bus) and special needs transportation services are included in this industry. Shuttle services establishments generally travel within a metropolitan area and its adjacent nonurban areas on regular routes, on regular schedules and provide services between hotels, airports, or other destination points. Establishments in the Special Needs Transportation industry provide passenger transportation for the disabled or elderly. These establishments may use specially equipped vehicles to provide passenger transportation.

*Cross-References.* Establishments primarily engaged in--

- Providing school or employee bus transportation for the disabled or elderly--are classified in Industry 48541, School and Employee Bus Transportation;
- Providing ambulance services for emergency and medical purposes--are classified in Industry 62191, Ambulance Services;
- Operating urban transit systems--are classified in Industry 48511, Urban Transit Systems;
- Providing interurban and rural bus transportation--are classified in Industry 48521, Interurban and Rural Bus Transportation;
- Providing taxi services, ridesharing services, and/or limousine services (except shuttle services)--are classified in Industry Group 4853, Taxi and Limousine Service; and
- Providing buses for charter--are classified in Industry 48551, Charter Bus Industry.

#### **485991 Special Needs Transportation**

This U.S. industry comprises establishments primarily engaged in providing special needs transportation (except to and from school or work) for the disabled or elderly. These establishments may use specially equipped vehicles to provide passenger transportation.

*Cross-References.* Establishments primarily engaged in--

- Providing school or employee bus transportation for the disabled or elderly--are classified in Industry 485410, School and Employee Bus Transportation; and
- Providing ambulance services for emergency and medical purposes--are classified in Industry 621910, Ambulance Services.

#### **485999 All Other Transit and Ground Passenger Transportation**

This U.S. industry comprises establishments primarily engaged in providing ground passenger transportation (except urban transit systems; interurban and rural bus transportation, taxi and/or limousine services (except shuttle services), school and employee bus transportation, charter bus services, and special needs transportation). Establishments primarily engaged in operating shuttle services and car pools or vanpools (except ridesharing and ridesharing arrangement services) are included in this industry. Shuttle services establishments generally provide travel on regular routes and on regular schedules between hotels, airports, or other destination points.

*Cross-References.* Establishments primarily engaged in--

- Operating urban transit systems--are classified in Industry 48511, Urban Transit Systems;

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Providing interurban and rural bus transportation--are classified in Industry 485210, Interurban and Rural Bus Transportation;
- Providing taxi services, ridesharing services, and/or limousine services (except shuttle services)--are classified in Industry Group 4853, Taxi and Limousine Service;
- Providing school and employee bus transportation (including for the disabled or elderly)--are classified in Industry 485410, School and Employee Bus Transportation;
- Providing buses for charter--are classified in Industry 485510, Charter Bus Industry;
- Providing special needs transportation (except to and from school or work) for the disabled or elderly--are classified in U.S. Industry 485991, Special Needs Transportation; and
- Providing ambulance services for emergency and medical purposes--are classified in Industry 621910, Ambulance Services.

#### **486 Pipeline Transportation<sup>T</sup>**

Industries in the Pipeline Transportation subsector use transmission pipelines to transport products, such as crude oil, natural gas, refined petroleum products, and slurry. Industries are identified based on the products transported (i.e., pipeline transportation of crude oil, natural gas, refined petroleum products, and other products).

The Pipeline Transportation of Natural Gas industry includes the storage of natural gas because the storage is usually done by the pipeline establishment and because a pipeline is inherently a network in which all the nodes are interdependent.

#### **4861 Pipeline Transportation of Crude Oil<sup>T</sup>**

#### **48611 Pipeline Transportation of Crude Oil<sup>T</sup>**

See industry description for 486110.

#### **486110 Pipeline Transportation of Crude Oil**

This industry comprises establishments primarily engaged in the pipeline transportation of crude oil.

*Cross-References.* Establishments primarily engaged in--

- Providing the pipeline transportation of natural gas--are classified in Industry 486210, Pipeline Transportation of Natural Gas;
- Providing the pipeline transportation of refined petroleum products--are classified in Industry 486910, Pipeline Transportation of Refined Petroleum Products; and
- Operating oil and gas field gathering lines--are classified in Sector 21, Mining, Quarrying, and Oil and Gas Extraction.

#### **4862 Pipeline Transportation of Natural Gas<sup>T</sup>**

#### **48621 Pipeline Transportation of Natural Gas<sup>T</sup>**

See industry description for 486210.

#### **486210 Pipeline Transportation of Natural Gas**

This industry comprises establishments primarily engaged in the pipeline transportation of natural gas from processing plants to local distribution systems. This industry includes the storage of natural gas because the storage is usually done by the pipeline establishment and because a pipeline is inherently a network in which all the nodes are interdependent.

*Cross-References.* Establishments primarily engaged in--

- Operating oil and gas field gathering lines--are classified in Sector 21, Mining, Quarrying, and Oil and Gas Extraction; and

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Providing natural gas to the end consumer--are classified in Industry 221210, Natural Gas Distribution.

#### **4869 Other Pipeline Transportation<sup>T</sup>**

This industry group comprises establishments primarily engaged in the pipeline transportation of products (except crude oil and natural gas).

##### **48691 Pipeline Transportation of Refined Petroleum Products<sup>T</sup>**

See industry description for 486910.

##### **486910 Pipeline Transportation of Refined Petroleum Products**

This industry comprises establishments primarily engaged in the pipeline transportation of refined petroleum products.

##### **48699 All Other Pipeline Transportation<sup>T</sup>**

See industry description for 486990.

##### **486990 All Other Pipeline Transportation**

This industry comprises establishments primarily engaged in the pipeline transportation of products (except crude oil, natural gas, and refined petroleum products).

*Cross-References.* Establishments primarily engaged in--

- Providing pipeline transportation of crude oil--are classified in Industry 486110, Pipeline Transportation of Crude Oil;
- Providing pipeline transportation of natural gas--are classified in Industry 486210, Pipeline Transportation of Natural Gas;
- Providing pipeline transportation of refined petroleum products--are classified in Industry 486910, Pipeline Transportation of Refined Petroleum Products; and
- Operating water distribution systems--are classified in Industry 221310, Water Supply and Irrigation Systems.

#### **487 Scenic and Sightseeing Transportation<sup>T</sup>**

Industries in the Scenic and Sightseeing Transportation subsector utilize transportation equipment to provide recreation and entertainment. These activities have a production process distinct from passenger transportation carried out for the purpose of other types of for-hire transportation. This process does not emphasize efficient transportation; in fact, such activities often use obsolete vehicles, such as steam trains, to provide some extra ambience. The activity is local in nature, usually involving a same-day return to the point of departure.

The Scenic and Sightseeing Transportation subsector is separated into three industries based on the mode: land, water, and other.

Activities that are recreational in nature and involve participation by the customer, such as white water rafting, are generally excluded from this subsector, unless they impose an impact on part of the transportation system. Charter boat fishing, for example, is included in the Scenic and Sightseeing Transportation, Water industry.

##### **4871 Scenic and Sightseeing Transportation, Land<sup>T</sup>**

##### **48711 Scenic and Sightseeing Transportation, Land<sup>T</sup>**

See industry description for 487110.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**487110 Scenic and Sightseeing Transportation, Land**

This industry comprises establishments primarily engaged in providing scenic and sightseeing transportation on land, such as sightseeing buses and trolleys, steam train excursions, and horse-drawn sightseeing rides. The services provided are usually local and involve same-day return to place of origin.

*Cross-References.* Establishments primarily engaged in--

- Operating aerial trams or aerial cable cars--are classified in Industry 487990, Scenic and Sightseeing Transportation, Other;
- Providing sporting services, such as recreational pack trains and horseback riding--are classified in Industry 713990, All Other Amusement and Recreation Industries;
- Providing intercity and rural bus transportation--are classified in Industry 485210, Interurban and Rural Bus Transportation;
- Providing buses for charter--are classified in Industry 485510, Charter Bus Industry;
- Operating local and suburban passenger transit systems--are classified in Industry 48511, Urban Transit Systems; and
- Providing travel arrangement and reservation services and arranging and assembling tours--are classified in Industry Group 5615, Travel Arrangement and Reservation Services.

**4872 Scenic and Sightseeing Transportation, Water<sup>T</sup>**

**48721 Scenic and Sightseeing Transportation, Water<sup>T</sup>**  
See industry description for 487210.

**487210 Scenic and Sightseeing Transportation, Water**

This industry comprises establishments primarily engaged in providing scenic and sightseeing transportation on water. The services provided are usually local and involve same-day return to place of origin.

*Illustrative Examples:*

Airboat (i.e., swamp buggy) operation  
Excursion boat operation  
Charter fishing boat services

Harbor sightseeing tours  
Dinner cruises

*Cross-References.* Establishments primarily engaged in--

- Providing recreational services, such as fishing guide services (except charter boat), white water rafting, parasailing, and water skiing--are classified in Industry 713990, All Other Amusement and Recreation Industries;
- Providing water taxi services--are classified in Industry 48321, Inland Water Transportation;
- Providing water transportation of passengers--are classified in Subsector 483, Water Transportation;
- Operating floating casinos (i.e., gambling cruises or riverboat casinos)--are classified in Industry 713210, Casinos (except Casino Hotels); and
- Providing boat rental without operators--are classified in U.S. Industry 532284, Recreational Goods Rental.

**4879 Scenic and Sightseeing Transportation, Other<sup>T</sup>**

**48799 Scenic and Sightseeing Transportation, Other<sup>T</sup>**  
See industry description for 487990.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**487990 Scenic and Sightseeing Transportation, Other**

This industry comprises establishments primarily engaged in providing scenic and sightseeing transportation (except on land and water). The services provided are usually local and involve same-day return to place of departure.

*Illustrative Examples:*

Aerial cable cars, scenic and sightseeing operation  
Helicopter rides, scenic and sightseeing operation  
Glider excursions

Aerial tramways, scenic and sightseeing operation  
Hot air balloon rides, scenic and sightseeing operation

*Cross-References.* Establishments primarily engaged in--

- Providing recreational activities, such as hang gliding--are classified in Industry 713990, All Other Amusement and Recreation Industries; and
- Providing scheduled or nonscheduled air transportation of passengers or specialty flying services--are classified in Subsector 481, Air Transportation.

**488 Support Activities for Transportation<sup>T</sup>**

Industries in the Support Activities for Transportation subsector provide services which support transportation. These services may be provided to transportation carrier establishments or to the general public. This subsector includes a wide array of establishments, including air traffic control services, marine cargo handling, and motor vehicle towing.

The Support Activities for Transportation subsector includes services to transportation, separated by type of mode serviced. The Support Activities for Rail Transportation industry includes services to the rail industry (e.g., railroad switching and terminal establishments). Ship repair and maintenance services not done in a shipyard are included in the Other Support Activities for Water Transportation industry. An example would be floating drydock services in a harbor.

Excluded from this subsector are establishments primarily engaged in providing factory conversion and overhaul of transportation equipment, which are classified in Subsector 336, Transportation Equipment Manufacturing. Establishments primarily engaged in providing rental and leasing of transportation equipment without operator are classified in Subsector 532, Rental and Leasing Services. Also, establishments primarily engaged in providing travel arrangement and reservation services are classified in Industry Group 5615, Travel Arrangement and Reservation Services.

**4881 Support Activities for Air Transportation<sup>T</sup>**

This industry group comprises establishments primarily engaged in providing services to the air transportation industry. These services include airport operation, servicing, repairing (except factory conversion and overhaul of aircraft), maintaining and storing aircraft, and ferrying aircraft.

**48811 Airport Operations<sup>T</sup>**

This industry comprises establishments primarily engaged in (1) operating international, national, or civil airports or public flying fields or (2) supporting airport operations (except special food services contractors), such as rental of hangar space, air traffic control (except military) services, baggage handling services, and cargo handling services.

*Cross-References.*

- Establishments primarily engaged in providing factory conversion, overhaul, and rebuilding of aircraft are classified in Industry 33641, Aerospace Product and Parts Manufacturing;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



- Establishments primarily engaged in wholesaling fuel at airports are classified in Industry 42472, Petroleum and Petroleum Products Merchant Wholesalers (except Bulk Stations and Terminals);
- Establishments primarily engaged in providing airport janitorial services are classified in Industry 56172, Janitorial Services;
- Establishments primarily engaged in providing food services at airports on a contractual arrangement (i.e., food service contractors) are classified in Industry 72231, Food Service Contractors; and
- Establishments of the Armed Forces, including the National Guard, primarily engaged in providing military air traffic control services are classified in Industry 92811, National Security.

#### **488111 Air Traffic Control**

This U.S. industry comprises establishments primarily engaged in providing air traffic control (except military) services to regulate the flow of air traffic.

##### *Cross-References.*

Establishments of the Armed Forces, including the National Guard, primarily engaged in providing military air traffic control services are classified in Industry 928110, National Security.

#### **488119 Other Airport Operations**

This U.S. industry comprises establishments primarily engaged in (1) operating international, national, or civil airports, or public flying fields or (2) supporting airport operations, such as rental of hangar space, and providing baggage handling and/or cargo handling services.

##### *Cross-References.* Establishments primarily engaged in--

- Providing air traffic control (except military) services--are classified in U.S. Industry 488111, Air Traffic Control;
- Providing factory conversion, overhaul, and rebuilding of aircraft--are classified in Industry 33641, Aerospace Product and Parts Manufacturing;
- Wholesaling fuel at airports--are classified in Industry 424720, Petroleum and Petroleum Products Merchant Wholesalers (except Bulk Stations and Terminals);
- Providing airport janitorial services--are classified in Industry 561720, Janitorial Services; and
- Providing food services at airports on a contractual arrangement (i.e., food service contractors)--are classified in Industry 722310, Food Service Contractors.

#### **48819 Other Support Activities for Air Transportation<sup>T</sup>**

See industry description for 488190.

#### **488190 Other Support Activities for Air Transportation**

This industry comprises establishments primarily engaged in providing specialized services for air transportation (except air traffic control and other airport operations).

##### *Illustrative Examples:*

Aircraft maintenance and repair services (except factory conversions, overhauls, rebuilding)

Aircraft passenger screening security services  
Aircraft testing services

##### *Cross-References.* Establishments primarily engaged in--

- Wholesaling fuel at airports--are classified in Industry 424720, Petroleum and Petroleum Products Merchant Wholesalers (except Bulk Stations and Terminals);
- Providing aircraft janitorial services--are classified in Industry 561720, Janitorial Services;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Providing air traffic control (except military) services--are classified in U.S. Industry 488111, Air Traffic Control;
- Providing airport operations (except air traffic control)--are classified in U.S. Industry 488119, Other Airport Operations;
- Providing factory conversion, overhaul, and rebuilding of aircraft--are classified in Industry 33641, Aerospace Product and Parts Manufacturing; and
- Providing food services to airlines on a contractual arrangement (i.e., food service contractors)--are classified in Industry 722310, Food Service Contractors.

#### **4882 Support Activities for Rail Transportation<sup>T</sup>**

##### **48821 Support Activities for Rail Transportation<sup>T</sup>**

See industry description for 488210.

##### **488210 Support Activities for Rail Transportation**

This industry comprises establishments primarily engaged in providing specialized services for railroad transportation, including servicing, routine repairing (except factory conversion, overhaul, or rebuilding of rolling stock), and maintaining rail cars; loading and unloading rail cars; and operating independent terminals.

*Cross-References.* Establishments primarily engaged in--

- Providing railroad car rental--are classified in U.S. Industry 532411, Commercial Air, Rail, and Water Transportation Equipment Rental and Leasing;
- Factory conversion, overhaul, or rebuilding of railroad rolling stock--are classified in Industry 336510, Railroad Rolling Stock Manufacturing; and
- Providing rail car janitorial services--are classified in Industry 561720, Janitorial Services.

#### **4883 Support Activities for Water Transportation<sup>T</sup>**

This industry group comprises establishments primarily engaged in one of the following: (1) operating ports, harbors (including docking and pier facilities), or canals; (2) providing stevedoring and other marine cargo handling services (except warehousing); (3) providing navigational services to shipping; or (4) providing other services to water transportation.

##### **48831 Port and Harbor Operations<sup>T</sup>**

See industry description for 488310.

##### **488310 Port and Harbor Operations**

This industry comprises establishments primarily engaged in operating ports, harbors (including docking and pier facilities), or canals.

*Cross-References.* Establishments primarily engaged in--

- Providing stevedoring and other marine cargo handling services (except warehousing)--are classified in Industry 488320, Marine Cargo Handling;
- Providing navigational services to shipping--are classified in Industry 488330, Navigational Services to Shipping; and
- Operating docking and/or storage facilities, known as marinas--are classified in Industry 713930, Marinas.

##### **48832 Marine Cargo Handling<sup>T</sup>**

See industry description for 488320.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**488320 Marine Cargo Handling**

This industry comprises establishments primarily engaged in providing stevedoring and other marine cargo handling services (except warehousing).

*Cross-References.* Establishments primarily engaged in--

- Preparing freight for transportation (except warehousing)--are classified in U.S. Industry 488991, Packing and Crating;
- Operating general merchandise, refrigerated, or other warehousing and storage facilities--are classified in Subsector 493, Warehousing and Storage; and
- Operating docking and pier facilities--are classified in Industry 488310, Port and Harbor Operations.

**48833 Navigational Services to Shipping<sup>T</sup>**

See industry description for 488330.

**488330 Navigational Services to Shipping**

This industry comprises establishments primarily engaged in providing navigational services to shipping. Marine salvage establishments are included in this industry.

*Illustrative Examples:*

Docking and undocking marine vessel services	Marine vessel traffic reporting services
Piloting services, water transportation	Tugboat services, harbor operation

*Cross-References.* Establishments primarily engaged in--

- Providing barge transportation and towing services on inland waters--are classified in U.S. Industry 483211, Inland Water Freight Transportation; and
- Providing coastal and/or Great Lakes barge transportation services--are classified in U.S. Industry 483113, Coastal and Great Lakes Freight Transportation.

**48839 Other Support Activities for Water Transportation<sup>T</sup>**

See industry description for 488390.

**488390 Other Support Activities for Water Transportation**

This industry comprises establishments primarily engaged in providing services to water transportation (except port and harbor operations; marine cargo handling services; and navigational services to shipping).

*Illustrative Examples:*

Floating drydocks (i.e., routine repair and maintenance of ships)	Ship scaling services
	Marine cargo checkers and surveyors

*Cross-References.* Establishments primarily engaged in--

- Ship painting--are classified in Industry 238320, Painting and Wall Covering Contractors;
- Providing ship janitorial services--are classified in Industry 561720, Janitorial Services;
- Operating port, harbor, or canal facilities--are classified in Industry 488310, Port and Harbor Operations;
- Providing dredging services--are classified in Industry 237990, Other Heavy and Civil Engineering Construction;
- Providing stevedoring and other marine cargo handling services (except warehousing)--are classified in Industry 488320, Marine Cargo Handling;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Providing navigational services to shipping--are classified in Industry 488330, Navigational Services to Shipping;
- Providing ship overhauling or repairs in a shipyard--are classified in U.S. Industry 336611, Ship Building and Repairing; and
- Providing towing services on inland waters--are classified in U.S. Industry 483211, Inland Water Freight Transportation.

#### **4884 Support Activities for Road Transportation<sup>T</sup>**

This industry group comprises establishments primarily engaged in (1) towing light or heavy motor vehicles, both local and long-distance, or (2) providing other services to road network users.

##### **48841 Motor Vehicle Towing<sup>T</sup>**

See industry description for 488410.

##### **488410 Motor Vehicle Towing**

This industry comprises establishments primarily engaged in towing light or heavy motor vehicles, both local and long-distance. These establishments may provide incidental services, such as storage and emergency road repair services.

*Cross-References.* Establishments primarily engaged in--

- Operating gasoline stations--are classified in Industry Group 4571, Gasoline Stations;
- Providing automotive repair and maintenance--are classified in Industry Group 8111, Automotive Repair and Maintenance;
- Both retailing automotive parts and accessories, and repairing automobiles--are classified in Industry 441330, Automotive Parts and Accessories Retailers; and
- Repossessing motor vehicles--are classified in U.S. Industry 561491, Repossession Services.

##### **48849 Other Support Activities for Road Transportation<sup>T</sup>**

See industry description for 488490.

##### **488490 Other Support Activities for Road Transportation**

This industry comprises establishments primarily engaged in providing services (except motor vehicle towing) to road network users.

*Illustrative Examples:*

Bridge, tunnel, and highway operations	Driving services, independent (e.g., automobile, truck delivery)
Pilot car services (i.e., wide load warning services)	
Truck or weighing station operations	

*Cross-References.* Establishments primarily engaged in--

- Providing automotive repair and maintenance--are classified in Industry Group 8111, Automotive Repair and Maintenance;
- Providing towing services to motor vehicles--are classified in Industry 488410, Motor Vehicle Towing;
- Providing a network for busing in combination with providing terminal services--are classified in Industry 485210, Interurban and Rural Bus Transportation;
- Providing a network for trucking in combination with providing terminal services--are classified in Subsector 484, Truck Transportation; and
- Providing transportation services as owner-operators--are classified in Sector 48-49, Transportation and Warehousing, according to primary activity.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**4885 Freight Transportation Arrangement<sup>T</sup>****48851 Freight Transportation Arrangement<sup>T</sup>**

See industry description for 488510.

**488510 Freight Transportation Arrangement**

This industry comprises establishments primarily engaged in arranging transportation of freight between shippers and carriers. These establishments are usually known as freight forwarders, marine shipping agents, or customs brokers and offer a combination of services spanning transportation modes but do not directly provide shipping services.

*Cross-References.*

Establishments primarily engaged in tariff and freight rate consulting services are classified in U.S. Industry 541614, Process, Physical Distribution, and Logistics Consulting Services.

**4889 Other Support Activities for Transportation<sup>T</sup>****48899 Other Support Activities for Transportation<sup>T</sup>**

This industry comprises establishments primarily engaged in providing support activities to transportation (except for air transportation; rail transportation; water transportation; road transportation; and freight transportation arrangement).

*Illustrative Examples:*

Arrangement of vanpools or car pools (except ridesharing arrangement services)

Independent pipeline terminal facilities  
Stockyards (i.e., not for fattening or selling livestock)

*Cross-References.* Establishments primarily engaged in--

- Providing support activities for air transportation--are classified in Industry Group 4881, Support Activities for Air Transportation;
- Providing support activities for rail transportation--are classified in Industry Group 4882, Support Activities for Rail Transportation;
- Providing support activities for water transportation--are classified in Industry Group 4883, Support Activities for Water Transportation;
- Providing support activities for road transportation--are classified in Industry Group 4884, Support Activities for Road Transportation;
- Arranging transportation of freight between shippers and carriers--are classified in Industry 48851, Freight Transportation Arrangement;
- Operating car pools and vanpools--are classified in Industry 48599, Other Transit and Ground Passenger Transportation;
- Providing pipeline transportation and storage of natural gas--are classified in Industry 48621, Pipeline Transportation of Natural Gas;
- Providing ridesharing arrangement services and taxicab dispatch services--are classified in Industry 48531, Taxi and Ridesharing Services;
- Providing tariff and freight rate consulting services--are classified in Industry 54161, Management Consulting Services;
- Operating stockyards for fattening livestock--are classified in Subsector 112, Animal Production and Aquaculture;
- Providing packaging and labeling services (except warehousing)--are classified in Industry 56191, Packaging and Labeling Services;
- Providing warehousing services--are classified in Industry Group 4931, Warehousing and Storage; and

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Providing packing and crating services for agricultural products--are classified in Industry 11511, Support Activities for Crop Production.

#### **488991 Packing and Crating**

This U.S. industry comprises establishments primarily engaged in packing, crating, and otherwise preparing goods for transportation.

*Cross-References.* Establishments primarily engaged in--

- Providing packaging and labeling services (except warehousing)--are classified in Industry 561910, Packaging and Labeling Services;
- Providing warehousing services--are classified in Industry Group 4931, Warehousing and Storage; and
- Providing packing and crating services for agricultural products--are classified in U.S. Industry 115114, Postharvest Crop Activities (except Cotton Ginning).

#### **488999 All Other Support Activities for Transportation**

This U.S. industry comprises establishments primarily engaged in providing support activities to transportation (except for air transportation; rail transportation; water transportation; road transportation; freight transportation arrangement; and packing and crating).

*Illustrative Examples:*

Arrangement of vanpools or car pools (except ridesharing arrangement services)

Independent pipeline terminal facilities  
Stockyards (i.e., not for fattening or selling livestock)

*Cross-References.* Establishments primarily engaged in--

- Operating stockyards for fattening livestock--are classified in Subsector 112, Animal Production and Aquaculture;
- Providing tariff and freight rate consulting services--are classified in U.S. Industry 541614, Process, Physical Distribution, and Logistics Consulting Services;
- Providing packing and crating services for transportation (except warehousing)--are classified in U.S. Industry 488991, Packing and Crating;
- Providing warehousing services--are classified in Industry Group 4931, Warehousing and Storage;
- Operating car pools and vanpools--are classified in U.S. Industry 485999, All Other Transit and Ground Passenger Transportation;
- Providing pipeline transportation and storage of natural gas--are classified in Industry 486210, Pipeline Transportation of Natural Gas;
- Providing support activities for air transportation--are classified in Industry Group 4881, Support Activities for Air Transportation;
- Providing support activities for rail transportation--are classified in Industry 488210, Support Activities for Rail Transportation;
- Providing support activities for water transportation--are classified in Industry Group 4883, Support Activities for Water Transportation;
- Providing support activities for road transportation--are classified in Industry Group 4884, Support Activities for Road Transportation;
- Arranging transportation of freight between shippers and carriers--are classified in Industry 488510, Freight Transportation Arrangement; and
- Providing ridesharing arrangement services and taxicab dispatch services--are classified in Industry 485310, Taxi and Ridesharing Services.

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T—Canadian, Mexican, and United States industries are comparable.

**491 Postal Service<sup>T</sup>**

The Postal Service subsector includes the activities of the National Post Office and its subcontractors operating under a universal service obligation to provide mail services, and using the infrastructure required to fulfill that obligation. These services include delivering letters and small parcels. These articles can be described as those that can be handled by one person without using special equipment. This allows the collection, pick-up, and delivery operations to be done with limited labor costs and minimal equipment. Sorting and transportation activities, where necessary, are generally mechanized. The restriction to small parcels distinguishes these establishments from those in the transportation industries. These establishments may also provide express delivery services using the infrastructure established for provision of basic mail services.

The traditional activity of the National Postal Service is described in this subsector. Subcontractors include rural post offices on contract to the Postal Service.

Bulk transportation of mail on contract to the Postal Service is not included here, because it is usually done by transportation establishments that carry other customers' cargo as well. Establishments that provide courier and express delivery services without operating under a universal service obligation are classified in Subsector 492, Couriers and Messengers.

**4911 Postal Service<sup>T</sup>****49111 Postal Service<sup>T</sup>**

See industry description for 491110.

**491110 Postal Service**

This industry comprises establishments primarily engaged in providing mail services under a universal service obligation. Mail services include the carriage of letters, printed matter, or mailable packages, including acceptance, collection, processing, and delivery. Due to the infrastructure requirements of providing mail service under a universal service obligation, postal service establishments often provide parcel and express delivery services in addition to the mail service. Establishments primarily engaged in performing one or more parts of the basic mail service, such as sorting, routing and/or delivery (except bulk transportation of mail) are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Providing bulk transportation of mail on a contract basis to and from postal service establishments--are classified in Industry Group 4841, General Freight Trucking;
- Providing services outside of the basic mail service, such as mail presort, mail consolidation, or address bar coding services, on a contract or fee basis--are classified in U.S. Industry 561499, All Other Business Support Services;
- Providing courier services and express delivery of parcels without operating under a universal service obligation--are classified in Industry 492110, Couriers and Express Delivery Services;
- Providing mailbox services along with other business services--are classified in U.S. Industry 561431, Private Mail Centers; and
- Providing local messenger and delivery services--are classified in Industry 492210, Local Messengers and Local Delivery.

**492 Couriers and Messengers<sup>T</sup>**

Industries in the Couriers and Messengers subsector provide intercity, local, and/or international delivery of parcels and documents (including express delivery services) without operating under a universal service obligation. These articles may originate in the U.S. but be delivered to another country and can be described as those that may be handled by one person without using special equipment. This allows the collection, pick-up, and delivery operations to be done with limited labor costs and minimal equipment. Sorting and transportation activities, where necessary, are generally mechanized. The restriction to small parcels partly distinguishes these establishments from those in the transportation industries. The complete network of courier services establishments also distinguishes these transportation services from local messenger and delivery establishments in this subsector. This includes the

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

establishments that perform intercity transportation as well as establishments that, under contract to them, perform local pick-up and delivery. Messengers, which usually deliver within a metropolitan or single urban area, may use bicycle, foot, car, small truck, or van.

#### **4921 Couriers and Express Delivery Services<sup>T</sup>**

##### **49211 Couriers and Express Delivery Services<sup>T</sup>**

See industry description for 492110.

##### **492110 Couriers and Express Delivery Services**

This industry comprises establishments primarily engaged in providing air, surface, or combined mode courier and express delivery services of parcels, but not operating under a universal service obligation. These parcels can include goods and documents, but the express delivery services are not part of the normal mail service. These services are generally between metropolitan areas, urban centers, or international, but the establishments of this industry form a network that includes local pick-up and delivery to serve their customers' needs.

#### *Illustrative Examples:*

Air courier services, except establishments operating under a universal service obligation  
Express delivery services, except establishments operating under a universal service obligation

Courier services (i.e., intercity network), except establishments operating under a universal service obligation

#### *Cross-References.* Establishments primarily engaged in--

- Providing parcel and express delivery services in addition to mail services under a universal service obligation--are classified in Industry 491110, Postal Service;
- Providing messenger and delivery services within a metropolitan area or within an urban center--are classified in Industry 492210, Local Messengers and Local Delivery; and
- Providing the truck transportation of palletized general freight--are classified in Industry Group 4841, General Freight Trucking.

#### **4922 Local Messengers and Local Delivery<sup>T</sup>**

##### **49221 Local Messengers and Local Delivery<sup>T</sup>**

See industry description for 492210.

##### **492210 Local Messengers and Local Delivery**

This industry comprises establishments primarily engaged in providing local messenger and delivery services of small items within a single metropolitan area or within an urban center. These establishments generally provide point-to-point pick-up and delivery and do not operate as part of an intercity courier network.

#### *Illustrative Examples:*

Letters, documents, or small parcels local delivery services  
Grocery delivery services (i.e., independent service from grocery store)

Alcoholic beverages delivery services  
Restaurant meals order and delivery services (i.e., independent order and delivery services)

#### *Cross-References.* Establishments primarily engaged in--

- Providing local letter and parcel delivery services as part of an intercity courier network--are classified in Industry 492110, Couriers and Express Delivery Services;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



- Operating the National Postal Service or providing postal services on a contract basis (except the bulk transportation of mail)--are classified in Industry 491110, Postal Service; and
- Providing the bulk transportation of mail on a contract basis to and from Postal Service establishments--are classified in Industry Group 4841, General Freight Trucking.

### **493 Warehousing and Storage<sup>T</sup>**

Industries in the Warehousing and Storage subsector are primarily engaged in operating warehousing and storage facilities for general merchandise, refrigerated goods, and other warehouse products. These establishments provide facilities to store goods. They do not sell the goods they handle. These establishments take responsibility for storing the goods and keeping them secure. They may also provide a range of services, often referred to as logistics services, related to the distribution of goods. Logistics services can include labeling, breaking bulk, inventory control and management, light assembly, order entry and fulfillment, packaging, pick and pack, price marking and ticketing, and transportation arrangement. However, establishments in this industry group always provide warehousing or storage services in addition to any logistic services. Furthermore, the warehousing or storage of goods must be more than incidental to the performance of services, such as price marking.

Bonded warehousing and storage services and warehouses located in free trade zones are included in the industries of this subsector.

### **4931 Warehousing and Storage<sup>T</sup>**

#### **49311 General Warehousing and Storage<sup>T</sup>**

See industry description for 493110.

#### **493110 General Warehousing and Storage**

This industry comprises establishments primarily engaged in operating merchandise warehousing and storage facilities. These establishments generally handle goods in containers, such as boxes, barrels, and/or drums, using equipment, such as forklifts, pallets, and racks. They are not specialized in handling bulk products of any particular type, size, or quantity of goods or products.

*Cross-References.* Establishments primarily engaged in--

- Renting or leasing space for self-storage--are classified in Industry 531130, Lessors of Miniwarehouses and Self-Storage Units; and
- Wholesale or retail sales in combination with handling and/or distributing goods--are classified in Sector 42, Wholesale Trade, or in Sector 44-45, Retail Trade.

#### **49312 Refrigerated Warehousing and Storage<sup>T</sup>**

See industry description for 493120.

#### **493120 Refrigerated Warehousing and Storage**

This industry comprises establishments primarily engaged in operating refrigerated warehousing and storage facilities. Establishments primarily engaged in the storage of furs for the trade are included in this industry. The services provided by these establishments include blast freezing, tempering, and modified atmosphere storage services.

*Cross-References.*

Establishments primarily engaged in cleaning and storing furs (except for the trade) and garments are classified in Industry 812320, Drycleaning and Laundry Services (except Coin-Operated).

#### **49313 Farm Product Warehousing and Storage<sup>T</sup>**

See industry description for 493130.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**493130 Farm Product Warehousing and Storage**

This industry comprises establishments primarily engaged in operating bulk farm product warehousing and storage facilities (except refrigerated). Grain elevators primarily engaged in storage are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Operating refrigerated warehousing and storage facilities--are classified in Industry 493120, Refrigerated Warehousing and Storage; and
- Storing grains and field beans (i.e., grain elevators) as an incidental activity to sales--are classified in Industry 424510, Grain and Field Bean Merchant Wholesalers.

**49319 Other Warehousing and Storage<sup>T</sup>**

See industry description for 493190.

**493190 Other Warehousing and Storage**

This industry comprises establishments primarily engaged in operating warehousing and storage facilities (except general merchandise, refrigerated, and farm product warehousing and storage).

*Illustrative Examples:*

Bulk petroleum storage	Document storage and warehousing
Lumber storage terminals	Whiskey warehousing

*Cross-References.* Establishments primarily engaged in--

- Renting or leasing space for self-storage--are classified in Industry 531130, Lessors of Miniwarehouses and Self-Storage Units;
- Storing hazardous materials for treatment and disposal--are classified in U.S. Industry 562211, Hazardous Waste Treatment and Disposal;
- Operating general warehousing and storage facilities--are classified in Industry 493110, General Warehousing and Storage;
- Wholesaling crude petroleum and petroleum products from bulk liquid storage facilities--are classified in Industry 424710, Petroleum Bulk Stations and Terminals;
- Operating refrigerated warehousing and storage facilities--are classified in Industry 493120, Refrigerated Warehousing and Storage;
- Operating farm product warehousing and storage facilities (except refrigerated)--are classified in Industry 493130, Farm Product Warehousing and Storage;
- Pipeline transportation and storage of natural gas--are classified in Industry 486210, Pipeline Transportation of Natural Gas;
- Operating docking and/or storage facilities for pleasure craft owners--are classified in Industry 713930, Marinas; and
- Renting or leasing vacant lots for storage--are classified in Industry 531190, Lessors of Other Real Estate Property.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

## Sector 51--Information<sup>T</sup>

### The Sector as a Whole

The Information sector comprises establishments engaged in the following processes: (a) producing and distributing information and cultural products, (b) providing the means to transmit or distribute these products as well as data or communications, and (c) processing data.

The main components of this sector are motion picture and sound recording industries; publishing industries, including software publishing; broadcasting and content providers; telecommunications industries; computing infrastructure providers, data processing, Web hosting, and related services; and Web search portals, libraries, archives, and other information services.

The unique characteristics of information and cultural products, and of the processes involved in their production and distribution, distinguish the Information sector from the goods-producing and service-producing sectors. Some of these characteristics are:

1. Unlike traditional goods, an "information or cultural product," such as an online newspaper or a television program, does not necessarily have tangible qualities, nor is it necessarily associated with a particular form. A movie can be viewed at a movie theater or through television broadcast, video-on-demand, or streaming services. A sound recording can be aired on radio, embedded in multimedia products, streamed, or sold at a record store.
2. Unlike traditional services, the delivery of these products does not require direct contact between the supplier and the consumer.
3. The value of these products to the consumer lies in their informational, educational, cultural, or entertainment content, not in the format in which they are distributed. Most of these products are protected from unlawful reproduction by copyright laws.
4. The intangible property aspect of information and cultural products makes the processes involved in their production and distribution very different from goods and services. Only those possessing the rights to these works are authorized to reproduce, alter, improve, and distribute them. Acquiring and using these rights often involves significant costs. In addition, technology has revolutionized the distribution of these products. It is possible to distribute them in a physical form, via broadcast, or online.
5. Distributors of information and cultural products can easily add value to the products they distribute. For instance, broadcasters add advertising not contained in the original product. This capacity means that unlike traditional goods distributors, they derive revenue not from sale of the distributed product to the final consumer, but from those who pay for the privilege of adding information to the original product. Similarly, a directory and mailing list publisher can acquire the rights to thousands of previously published newspaper and periodical articles and add new value by providing search and software and organizing the information in a way that facilitates research and retrieval. These products often command a much higher price than the original information.

Excluded from this sector are establishments primarily engaged in custom design of software; mass reproducing software or other prerecorded audio and video material on magnetic or optical media; producing live artistic and cultural works or productions; and performing in or creating artistic and cultural works or productions as independent (i.e., freelance) individuals.

### 512 Motion Picture and Sound Recording Industries<sup>T</sup>

Industries in the Motion Picture and Sound Recording Industries subsector group establishments involved in the production and distribution of motion pictures and sound recordings. While producers and distributors of motion pictures and sound recordings issue works for sale as traditional publishers do, the processes are sufficiently different to warrant placing establishments engaged in these activities in a separate subsector. Production is typically a complex process that involves several distinct types of establishments that are engaged in activities, such as contracting with performers, creating the film or sound content, and providing technical postproduction services. Film distribution is often to exhibitors, such as theaters and broadcasters, rather than through the wholesale and

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

retail distribution chain. When the product is in a mass-produced form, NAICS treats production and distribution as the major economic activity as it does in the Publishing Industries subsector, rather than as a subsidiary activity to the manufacture of such products.

This subsector does not include establishments primarily engaged in the wholesale distribution of video and sound recordings, such as compact discs and audio tapes; these establishments are included in the Wholesale Trade sector. Reproduction of video and sound recordings that is carried out separately from establishments engaged in production and distribution is treated in NAICS as a manufacturing activity. Establishments that primarily acquire the rights to distribute video and sound recordings to the public via television or radio broadcast or streaming distribution services are classified in Subsector 516, Broadcasting and Content Providers. Establishments using facilities and infrastructure that they operate to distribute cable and satellite television subscription programming are included in Subsector 517, Telecommunications.

### **5121 Motion Picture and Video Industries<sup>T</sup>**

This industry group comprises establishments primarily engaged in the production and/or distribution of motion pictures, videos, television programs, or commercials; in the exhibition of motion pictures; or in the provision of postproduction and related services.

#### **51211 Motion Picture and Video Production<sup>T</sup>**

See industry description for 512110.

#### **512110 Motion Picture and Video Production**

This industry comprises establishments primarily engaged in producing, or producing and distributing motion pictures, videos, television programs, or television commercials.

*Cross-References.* Establishments primarily engaged in--

- Producing motion pictures and videos on contract as independent producers--are classified in Industry 711510, Independent Artists, Writers, and Performers;
- Providing teleproduction and other postproduction services--are classified in U.S. Industry 512191, Teleproduction and Other Postproduction Services;
- Providing video recording of weddings, special events, and/or business inventories--are classified in Industry 54192, Photographic Services;
- Providing motion picture laboratory services--are classified in U.S. Industry 512199, Other Motion Picture and Video Industries;
- Providing mass duplication and packaging of video discs, tapes, and film--are classified in Industry 334610, Manufacturing and Reproducing Magnetic and Optical Media; and
- Acquiring distribution rights and distributing motion pictures and videos--are classified in Industry 512120, Motion Picture and Video Distribution.

#### **51212 Motion Picture and Video Distribution<sup>T</sup>**

See industry description for 512120.

#### **512120 Motion Picture and Video Distribution**

This industry comprises establishments primarily engaged in acquiring distribution rights and distributing film and video productions to motion picture theaters, television networks and stations, other media broadcast and streaming outlets, and exhibitors.

*Cross-References.* Establishments primarily engaged in--

- Producing and distributing motion pictures and videos--are classified in Industry 512110, Motion Picture and Video Production;

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Operating television broadcasting stations, that may acquire the right to distribute content and subsequently broadcast or distribute that content--are classified in Industry 516120, Television Broadcasting Stations;
- Providing media streaming distribution services or operating media broadcasting and cable television networks, that may acquire the right to distribute content and subsequently broadcast or distribute that content--are classified in Industry 516210, Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers;
- Providing cable and satellite television distribution services using facilities and infrastructure that they operate--are classified in U.S. Industry 517111, Wired Telecommunications Carriers;
- Merchant wholesale distribution of blank digital video discs (DVDs)--are classified in Industry 423690, Other Electronic Parts and Equipment Merchant Wholesalers;
- Merchant wholesale distribution of prerecorded digital video discs (DVDs)--are classified in Industry 423990, Other Miscellaneous Durable Goods Merchant Wholesalers;
- Providing mass duplication and packaging of video tapes and discs--are classified in Industry 334610, Manufacturing and Reproducing Magnetic and Optical Media;
- Providing motion picture footage (via film libraries) to producers--are classified in U.S. Industry 512199, Other Motion Picture and Video Industries;
- Renting video tapes and discs to the general public, including through vending machines--are classified in U.S. Industry 532282, Video Tape and Disc Rental; and
- Retailing digital video discs (DVDs) to the general public--are classified in Sector 44-45, Retail Trade.

**51213 Motion Picture and Video Exhibition<sup>T</sup>**

This industry comprises establishments primarily engaged in operating motion picture theaters and/or exhibiting motion pictures or videos at film festivals, and so forth.

**512131 Motion Picture Theaters (except Drive-Ins)**

This U.S. industry comprises establishments primarily engaged in operating motion picture theaters (except drive-ins) and/or exhibiting motion pictures or videos at film festivals, and so forth.

**512132 Drive-In Motion Picture Theaters**

This U.S. industry comprises establishments primarily engaged in operating drive-in motion picture theaters.

**51219 Postproduction Services and Other Motion Picture and Video Industries<sup>T</sup>**

This industry comprises establishments primarily engaged in providing postproduction services and other services to the motion picture industry, including specialized motion picture or video postproduction services, such as editing, film/tape transfers, titling, subtitling, credits, closed captioning, and computer-produced graphics, animation and special effects, as well as developing and processing motion picture film.

*Illustrative Examples:*

Motion picture film laboratories	Postproduction facilities
Stock footage film libraries	Teleproduction services

*Cross-References.* Establishments primarily engaged in--

- Mass duplicating video discs, tapes, and film--are classified in Industry 33461, Manufacturing and Reproducing Magnetic and Optical Media;
- Motion picture and video production--are classified in Industry 51211, Motion Picture and Video Production;
- Acquiring distribution rights and distributing film and video productions to motion picture theaters, television networks and stations, other media broadcast and streaming outlets, and exhibitors--are classified in Industry 51212, Motion Picture and Video Distribution;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Motion picture and video exhibition--are classified in Industry 51213, Motion Picture and Video Exhibition;
- Providing audio services for film, television, and video productions--are classified in Industry 51224, Sound Recording Studios;
- Formatting content, provided by a customer, for streaming and providing hosting and infrastructure support on behalf of the content owner, generally on a contract or fee basis--are classified in Industry 51821, Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services;
- Renting wardrobes and costumes for motion picture production--are classified in Industry 53228, Other Consumer Goods Rental;
- Renting studio equipment--are classified in Industry 53249, Other Commercial and Industrial Machinery and Equipment Rental and Leasing; and
- Casting actors and actresses for employment with production companies--are classified in Industry 56131, Employment Placement Agencies and Executive Search Services.

### **512191 Teleproduction and Other Postproduction Services**

This U.S. industry comprises establishments primarily engaged in providing specialized motion picture or video postproduction services, such as editing, film/tape transfers, subtitling, credits, closed captioning, and animation and special effects.

*Cross-References.* Establishments primarily engaged in--

- Mass duplicating video discs, tapes, and film--are classified in Industry 334610, Manufacturing and Reproducing Magnetic and Optical Media;
- Developing and processing motion picture film--are classified in U.S. Industry 512199, Other Motion Picture and Video Industries;
- Providing audio services for film, television, and video productions--are classified in Industry 512240, Sound Recording Studios;
- Acquiring distribution rights and distributing film and video productions to motion picture theaters, television networks and stations, other media broadcast and streaming outlets, and exhibitors--are classified in Industry 512120, Motion Picture and Video Distribution; and
- Formatting content, provided by a customer, for streaming and providing hosting and infrastructure support on behalf of the content owner, generally on a contract or fee basis--are classified in Industry 518210, Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services.

### **512199 Other Motion Picture and Video Industries**

This U.S. industry comprises establishments primarily engaged in providing motion picture and video services (except motion picture and video production, distribution, exhibition, and teleproduction and other postproduction services).

*Illustrative Examples:*

Motion picture film laboratories  
Stock footage film libraries

Film preservation services

*Cross-References.* Establishments primarily engaged in--

- Renting wardrobes and costumes for motion picture production--are classified in U.S. Industry 532281, Formal Wear and Costume Rental;
- Renting studio equipment--are classified in Industry 532490, Other Commercial and Industrial Machinery and Equipment Rental and Leasing;
- Casting actors and actresses for employment with production companies--are classified in U.S. Industry 561311, Employment Placement Agencies;

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T—Canadian, Mexican, and United States industries are comparable.

- Motion picture and video production--are classified in Industry 512110, Motion Picture and Video Production;
- Acquiring distribution rights and distributing film and video productions to motion picture theaters, television networks and stations, other media broadcast and streaming outlets, and exhibitors--are classified in Industry 512120, Motion Picture and Video Distribution;
- Teleproduction and other postproduction services--are classified in U.S. Industry 512191, Teleproduction and Other Postproduction Services; and
- Motion picture and video exhibition--are classified in Industry 51213, Motion Picture and Video Exhibition.

## **5122 Sound Recording Industries<sup>T</sup>**

This industry group comprises establishments primarily engaged in producing and distributing musical recordings, publishing music, or providing sound recording and related services.

### **51223 Music Publishers<sup>T</sup>**

See industry description for 512230.

### **512230 Music Publishers**

This industry comprises establishments primarily engaged in acquiring and registering copyrights for musical compositions in accordance with law and promoting and authorizing the use of these compositions in recordings, radio, television, motion pictures, live performances, print, or other media. Establishments in this industry represent the interests of the songwriter or other owners of musical compositions to produce revenues from the use of such works, generally through licensing agreements. These establishments may own the copyright or act as administrator of the music copyrights on behalf of copyright owners. Publishers of music books and sheet music are included in this industry.

#### *Cross-References.*

Establishments primarily engaged as independent songwriters who act as their own publishers are classified in Industry 711510, Independent Artists, Writers, and Performers.

### **51224 Sound Recording Studios<sup>T</sup>**

See industry description for 512240.

### **512240 Sound Recording Studios**

This industry comprises establishments primarily engaged in providing the facilities and technical expertise for sound recording in a studio. This industry includes establishments that provide audio production and postproduction services to produce master recordings. These establishments may provide audio services for film, television, and video productions.

#### *Cross-References.* Establishments primarily engaged in--

- Record production and/or releasing, promoting, and distributing sound recordings--are classified in Industry 512250, Record Production and Distribution; and
- Providing mass duplication of recorded products--are classified in Industry 334610, Manufacturing and Reproducing Magnetic and Optical Media.

### **51225 Record Production and Distribution<sup>T</sup>**

See industry description for 512250.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**512250 Record Production and Distribution**

This industry comprises establishments primarily engaged in record production and/or releasing, promoting, and distributing sound recordings to wholesalers, retailers, or directly to the public. These establishments contract with artists, arrange and finance the production of original master recordings, and/or produce master recordings themselves, such as digital music and compact discs. Establishments in this industry hold the copyright to the master recording, or obtain reproduction and distribution rights to master recordings produced by others, and derive most of their revenues from the sales, leasing, licensing, or distribution of master recordings.

*Cross-References.* Establishments primarily engaged in--

- Promoting and authorizing the use of musical works in various media--are classified in Industry 512230, Music Publishers;
- Providing facilities and technical expertise for recording musical performances--are classified in Industry 512240, Sound Recording Studios;
- Operating radio broadcasting stations, that may acquire the right to distribute content and subsequently broadcast or distribute that content--are classified in Industry 516110, Radio Broadcasting Stations;
- Operating radio broadcasting networks, including satellite radio networks, that may acquire the right to distribute content and subsequently broadcast or distribute that content--are classified in Industry 516210, Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers;
- Mass duplication of recorded products--are classified in Industry 334610, Manufacturing and Reproducing Magnetic and Optical Media;
- Merchant wholesale distribution of blank audio compact discs--are classified in Industry 423690, Other Electronic Parts and Equipment Merchant Wholesalers;
- Merchant wholesale distribution of prerecorded audio compact discs--are classified in Industry 423990, Other Miscellaneous Durable Goods Merchant Wholesalers;
- Retailing downloadable music files and compact discs without producing recordings--are classified in Sector 44-45, Retail Trade;
- Managing the careers of artists--are classified in Industry 711410, Agents and Managers for Artists, Athletes, Entertainers, and Other Public Figures;
- Producing albums on contract as independent producers--are classified in Industry 711510, Independent Artists, Writers, and Performers; and
- Producing live musical entertainment (except theatrical musical or opera productions) and independent (i.e., freelance) artists primarily engaged in providing live musical entertainment--are classified in Industry 711130, Musical Groups and Artists.

**51229 Other Sound Recording Industries<sup>T</sup>**

See industry description for 512290.

**512290 Other Sound Recording Industries**

This industry comprises establishments primarily engaged in providing sound recording services (except record production, distribution, music publishing, and sound recording in a studio). Establishments in this industry provide services, such as the audio recording of meetings and conferences.

*Cross-References.* Establishments primarily engaged in--

- Promoting and authorizing the use of musical works in various media--are classified in Industry 512230, Music Publishers;
- Providing facilities and technical expertise for recording musical performances--are classified in Industry 512240, Sound Recording Studios;
- Record production and/or releasing, promoting, and distributing sound recordings--are classified in Industry 512250, Record Production and Distribution;

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



- Providing mass duplication of recorded products--are classified in Industry 334610, Manufacturing and Reproducing Magnetic and Optical Media; and
- Organizing and promoting the presentation of performing arts productions--are classified in Industry Group 7113, Promoters of Performing Arts, Sports, and Similar Events.

### **513 Publishing Industries<sup>T</sup>**

Industries in the Publishing Industries subsector group establishments engaged in publishing newspapers, magazines, other periodicals, books, directories, and software. In general, establishments known as publishers issue copies of works for which they usually possess copyright. Works may be in one or more formats including print form, CD-ROM, proprietary electronic networks, or exclusively on the Internet. Publishers may publish works originally created by others for which they have obtained the rights and/or works that they have created in-house. Publishers may publish only and license rights to others to distribute their content, or they may publish and distribute content they create or own. Software publishing is included here because the activity, creation of a copyrighted product and bringing it to market, is equivalent to the creation process for other types of intellectual products.

In NAICS, publishing--the reporting, writing, editing, and other processes that are required to create an edition of a newspaper, for example--is treated as a major economic activity in its own right, rather than as a subsidiary activity to a manufacturing activity, printing. Thus, publishing is classified in the Information sector; whereas, printing is in the Manufacturing sector. The Publishing Industries subsector excludes printed products, such as manifold business forms and appointment books, for which information is not the essential component. Establishments producing these items are included in Subsector 323, Printing and Related Support Activities.

Reproduction of prepackaged software is treated in NAICS as a manufacturing activity, and custom design of software to client specifications is included in the Professional, Scientific, and Technical Services sector. These distinctions arise because of the different ways that software is created, reproduced, and distributed.

Music publishers and establishments primarily engaged in the production, or production and distribution, of motion pictures and sound recordings are included in Subsector 512, Motion Picture and Sound Recording Industries. Establishments not engaged in publishing and exclusively obtaining rights from publishers to broadcast and distribute content are included in Subsector 516, Broadcasting and Content Providers.

#### **5131 Newspaper, Periodical, Book, and Directory Publishers<sup>T</sup>**

This industry group comprises establishments primarily engaged in publishing newspapers, magazines, other periodicals, books, directories and mailing lists, and other works, such as calendars, greeting cards, and maps. These works are characterized by the intellectual creativity required in their development and are usually protected by copyright. Publishers distribute or arrange for the distribution of these works.

Publishing establishments may create the works in-house, or contract for, purchase, or compile works that were originally created by others. These works may be published in one or more formats, such as print and/or electronic form, including proprietary electronic networks or exclusively on the Internet. Establishments in this industry may print, reproduce, or offer direct access to the works themselves or may arrange with others to carry out such functions.

Establishments that both print and publish may fill excess capacity with commercial or job printing. However, the publishing activity is still considered to be the primary activity of these establishments.

##### **51311 Newspaper Publishers<sup>T</sup>**

See industry description for 513110.

##### **513110 Newspaper Publishers**

This industry comprises establishments known as newspaper publishers. Establishments in this industry carry out operations necessary for producing and distributing newspapers, including gathering news; writing news columns, feature stories, and editorials; and selling and preparing advertisements. These establishments may publish newspapers in print or electronic form, including exclusively on the Internet.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.*

- Establishments primarily engaged in printing newspapers without publishing are classified in Industry 32311, Printing;
- Establishments, such as trade associations, schools and universities, financial institutions, and social welfare organizations, that publish newsletters or newspapers for distribution to their membership, but that are not commonly known as newspaper publishers, are classified according to their primary activity;
- Establishments primarily engaged in streaming news without publishing are classified in Industry 516210, Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers;
- Establishments primarily engaged in supplying the news media with information, such as news, reports, and pictures, are classified in Industry 516210, Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers; and
- Establishments of independent representatives primarily engaged in selling advertising space are classified in Industry 541840, Media Representatives.

**51312 Periodical Publishers<sup>T</sup>**

See industry description for 513120.

**513120 Periodical Publishers**

This industry comprises establishments known either as magazine publishers or periodical publishers. These establishments carry out the operations necessary for producing and distributing magazines and other periodicals, such as gathering, writing, and editing articles, and selling and preparing advertisements. These establishments may publish magazines and other periodicals in print or electronic form, including exclusively on the Internet.

*Illustrative Examples:*

Comic book publishers

Magazine publishers

Scholarly journal publishers

Newsletter publishers

Trade journal publishers

*Cross-References.*

- Establishments primarily engaged in printing periodicals without publishing are classified in Industry 32311, Printing;
- Establishments, such as trade associations, schools and universities, financial institutions, and social welfare organizations, that publish magazines and periodicals for distribution to their membership, but that are not commonly known as periodical publishers, are classified according to their primary activity;
- Establishments primarily engaged in publishing directories and mailing lists are classified in Industry 513140, Directory and Mailing List Publishers;
- Establishments primarily engaged in streaming periodical content without publishing are classified in Industry 516210, Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers; and
- Establishments of independent representatives primarily engaged in selling advertising space are classified in Industry 541840, Media Representatives.

**51313 Book Publishers<sup>T</sup>**

See industry description for 513130.

**513130 Book Publishers**

This industry comprises establishments known as book publishers. Establishments in this industry carry out design, editing, and marketing activities necessary for producing and distributing books. These establishments may publish books in print, electronic, or audio form, including exclusively on the Internet.

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T—Canadian, Mexican, and United States industries are comparable.

*Illustrative Examples:*

Atlas publishers  
 Religious book publishers  
 Graphic novel publishers  
 School textbook publishers

Encyclopedia publishers  
 Technical manual publishers  
 Map publishers  
 Travel guide book publishers

*Cross-References.*

- Establishments primarily engaged in printing books without publishing are classified in U.S. Industry 323117, Books Printing;
- Establishments known as music publishers are classified in Industry 512230, Music Publishers;
- Establishments, such as trade associations, schools and universities, and social welfare organizations, that publish books for distribution to their membership, that are not commonly known as book publishers, are classified according to their primary activity;
- Establishments primarily engaged in retailing new books (including downloads) without publishing, including book clubs primarily engaged in direct sales, are classified in Industry 459210, Book Retailers and News Dealers;
- Establishments primarily engaged in streaming audio books without publishing are classified in Industry 516210, Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers; and
- Establishments primarily engaged as independent authors who act as their own publishers are classified in Industry 711510, Independent Artists, Writers, and Performers.

**51314 Directory and Mailing List Publishers<sup>T</sup>**

See industry description for 513140.

**513140 Directory and Mailing List Publishers**

This industry comprises establishments primarily engaged in publishing directories, mailing lists, and collections or compilations of fact. The products are typically protected in their selection, arrangement and/or presentation. Examples are lists of mailing addresses, telephone directories, directories of businesses, collections or compilations of proprietary drugs or legal case results, compilations of public records, etc. These establishments may publish directories and mailing lists in print or electronic form, including exclusively on the Internet.

*Illustrative Examples:*

Business directory publishers  
 Mailing list publishers

Directory publishers  
 Telephone directory publishers

*Cross-References.* Establishments primarily engaged in--

- Operating Web search portals--are classified in Industry 519290, Web Search Portals and All Other Information Services;
- Compiling mailing lists in conjunction with providing advertising and public relations services--are classified in Industry Group 5418, Advertising, Public Relations, and Related Services;
- Printing without publishing directories and mailing lists--are classified in Industry 32311, Printing;
- Publishing computer software--are classified in Industry 513210, Software Publishers;
- Creating and publishing encyclopedias and similar collections of creative works in print and/or electronic media--are classified in Industry 513130, Book Publishers; and
- Creating and publishing collections of creative works that are periodically updated--are classified in Industry 513120, Periodical Publishers.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**51319 Other Publishers<sup>T</sup>**

This industry comprises establishments known as publishers (except newspaper, magazine, book, directory, mailing list, music, and software publishers). These establishments may publish works in print or electronic form, including exclusively on the Internet.

*Illustrative Examples:*

Art publishers  
Greeting card publishers

Calendar publishers

*Cross-References.*

- Establishments known as newspaper publishers are classified in Industry 51311, Newspaper Publishers;
- Establishments known as magazine and other periodical publishers are classified in Industry 51312, Periodical Publishers;
- Establishments known as book publishers are classified in Industry 51313, Book Publishers;
- Establishments primarily engaged in publishing directories and mailing lists are classified in Industry 51314, Directory and Mailing List Publishers;
- Establishments known as music publishers are classified in Industry 51223, Music Publishers;
- Establishments primarily engaged in publishing computer software are classified in Industry 51321, Software Publishers;
- Establishments primarily engaged in manufacturing appointment books and/or manifold business forms are classified in Industry 32311, Printing; and
- Establishments primarily engaged in educational test development services that publish tests, but that are not commonly known as publishers, are classified in Industry 61171, Educational Support Services.

**513191 Greeting Card Publishers**

This U.S. industry comprises establishments primarily engaged in publishing greeting cards. These establishments may publish works in print or electronic form, including exclusively on the Internet.

*Cross-References.*

Establishments primarily engaged in printing greeting cards without publishing are classified in Industry 32311, Printing.

**513199 All Other Publishers**

This U.S. industry comprises establishments generally known as publishers (except newspaper, magazine, book, directory, mailing list, music, software, and greeting card publishers). These establishments may publish works in print or electronic form, including exclusively on the Internet.

*Illustrative Examples:*

Art publishers

Calendar publishers

*Cross-References.*

- Establishments known as newspaper publishers are classified in Industry 513110, Newspaper Publishers;
- Establishments known as magazine or other periodical publishers are classified in Industry 513120, Periodical Publishers;
- Establishments known as book publishers are classified in Industry 513130, Book Publishers;
- Establishments primarily engaged in publishing directories and mailing lists are classified in Industry 513140, Directory and Mailing List Publishers;

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Establishments primarily engaged in publishing greeting cards are classified in U.S. Industry 513191, Greeting Card Publishers;
- Establishments known as music publishers are classified in Industry 512230, Music Publishers;
- Establishments primarily engaged in publishing computer software are classified in Industry 513210, Software Publishers;
- Establishments primarily engaged in manufacturing appointment books and/or manifold business forms are classified in U.S. Industry 323111, Commercial Printing (except Screen and Books); and
- Establishments primarily engaged in educational test development services that publish tests, but that are not commonly known as publishers, are classified in Industry 611710, Educational Support Services.

## **5132 Software Publishers<sup>T</sup>**

### **51321 Software Publishers<sup>T</sup>**

See industry description for 513210.

### **513210 Software Publishers**

This industry comprises establishments primarily engaged in software publishing. Establishments in this industry carry out operations necessary for producing and distributing computer software, such as designing, providing documentation, assisting in installation, and providing support services to software purchasers. These establishments may design, develop, and publish, or publish only. These establishments may publish and distribute software through subscriptions and/or downloads.

*Cross-References.* Establishments primarily engaged in--

- Reselling packaged software without publishing--are classified in Sector 42, Wholesale Trade, or Sector 44-45, Retail Trade;
- Providing hosting and infrastructure support to software publishers, generally on a contract or fee basis, including game server hosting providers--are classified in Industry 518210, Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services;
- Designing custom software to meet the needs of specific users--are classified in U.S. Industry 541511, Custom Computer Programming Services;
- Mass duplication of software without publishing--are classified in Industry 334610, Manufacturing and Reproducing Magnetic and Optical Media;
- Operating Internet gaming sites without publishing--are classified in Industry 516210, Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers; and
- Operating online gambling sites--are classified in Industry 713290, Other Gambling Industries.

## **516 Broadcasting and Content Providers<sup>T</sup>**

Industries in the Broadcasting and Content Providers subsector include establishments that create content or acquire the right to distribute content and subsequently broadcast or distribute that content. The industry groups (Radio and Television Broadcasting Stations and Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers) are based on differences in the methods of communication and the nature of services provided. The Radio and Television Broadcasting Stations industry group includes establishments that operate radio or television broadcasting stations for the programming and transmission of programs to the public. Programming may originate in their own studio, from an affiliated network, or from external sources. The Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers industry group includes establishments providing media streaming distribution services, operating social network sites, operating media broadcasting and cable television networks, and supplying information, such as news reports, articles, pictures, and features, to the news media. The establishments classified in this subsector are often engaged in the production and purchase of programs and other textual, audio, and/or video content, and they typically generate revenues from the sale of advertising space and air time, subscriptions, donations, subsidies, and/or the sale of programs.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

Establishments operating telecommunications facilities and infrastructure and distributing audio and video programming, including cable and satellite television subscription programming, are included in Subsector 517, Telecommunications. Establishments primarily engaged as independent contractors in the installation and maintenance of broadcasting systems are classified in Sector 23, Construction. Establishments primarily engaged in the production, or production and distribution, of motion pictures and sound recordings are included in Subsector 512, Motion Picture and Sound Recording Industries.

### **5161 Radio and Television Broadcasting Stations<sup>T</sup>**

This industry group comprises establishments operating radio or television broadcasting stations for the programming and transmission of programs to the public. Programming may originate in their own studio, from an affiliated network, or from external sources.

#### **51611 Radio Broadcasting Stations<sup>T</sup>**

See industry description for 516110.

#### **516110 Radio Broadcasting Stations**

This industry comprises establishments primarily engaged in broadcasting aural programs by radio to the public. These establishments operate radio broadcasting studios and facilities for the programming and transmission of programs to the public. Programming may originate in their own studio, from an affiliated network, or from external sources.

*Cross-References.* Establishments primarily engaged in--

- Operating radio broadcasting networks, including satellite radio networks--are classified in Industry 516210, Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers; and
- Producing radio program recordings--are classified in Industry 512290, Other Sound Recording Industries.

#### **51612 Television Broadcasting Stations<sup>T</sup>**

See industry description for 516120.

#### **516120 Television Broadcasting Stations**

This industry comprises establishments primarily engaged in broadcasting images together with sound. These establishments operate television broadcasting studios and facilities for the programming and transmission of programs to the public. Programming may originate in their own studio, from an affiliated network, or from external sources.

*Cross-References.* Establishments primarily engaged in--

- Providing cable and satellite television distribution services using facilities and infrastructure that they operate--are classified in U.S. Industry 517111, Wired Telecommunications Carriers;
- Producing television programs--are classified in Industry 512110, Motion Picture and Video Production; and
- Producing and broadcasting television programs for cable and satellite television systems--are classified in Industry 516210, Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers.

### **5162 Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers<sup>T</sup>**

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**51621 Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers<sup>T</sup>**

See industry description for 516210.

**516210 Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers**

This industry comprises establishments primarily providing media streaming distribution services, operating social network sites, operating media broadcasting and cable television networks, and supplying information, such as news reports, articles, pictures, and features, to the news media. These establishments distribute textual, audio, and/or video content of general or specific interest.

*Illustrative Examples:*

Broadcasting networks, radio	Social network sites, Internet
Broadcasting networks, television	Stand-alone streaming services
Cable broadcasting networks	Subscription Video on Demand (SVOD) services
Cable television networks	Syndicates, news
Internet broadcasting	Virtual Multichannel Video Programming
Pay-per-view cable programming	Distributors (vMVPDs)
Satellite radio networks	Web broadcasting
Satellite television networks	Wiki sites, Internet

*Cross-References.* Establishments primarily engaged in--

- Operating radio and television broadcasting stations--are classified in Industry Group 5161, Radio and Television Broadcasting Stations;
- Providing cable and satellite television distribution services using facilities and infrastructure that they operate--are classified in U.S. Industry 517111, Wired Telecommunications Carriers;
- Operating Web sites that use search engines to allow for searching information on the Internet--are classified in Industry 519290, Web Search Portals and All Other Information Services;
- Producing radio program recordings--are classified in Industry 512290, Other Sound Recording Industries;
- Producing television programs--are classified in Industry 512110, Motion Picture and Video Production;
- Acquiring distribution rights and distributing motion pictures and videos to motion picture theaters, television networks and stations, other media broadcast and streaming outlets, and exhibitors--are classified in Industry 512120, Motion Picture and Video Distribution;
- Publishing, or publishing and distributing, content they create or own, including game software and gaming site publishers--are classified in Subsector 513, Publishing Industries;
- Formatting content, provided by a customer, for streaming and providing hosting and infrastructure support on behalf of the content owner, generally on a contract or fee basis, including game server hosting providers--are classified in Industry 518210, Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services; and
- Independent performing, writing, and journalism, including photojournalists and musicians--are classified in Subsector 711, Performing Arts, Spectator Sports, and Related Industries.

**517 Telecommunications<sup>T</sup>**

Industries in the Telecommunications subsector group establishments that provide telecommunications and the services related to that activity (e.g., telephony, including Voice over Internet Protocol (VoIP); cable and satellite television distribution services; Internet access; telecommunications reselling services). The Telecommunications subsector is primarily engaged in operating and/or providing access to facilities for the transmission of voice, data, text, sound, and video. Transmission facilities may be based on a single technology or a combination of technologies.

Establishments primarily engaged as independent contractors in the installation and maintenance of telecommunications systems are classified in Sector 23, Construction.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**5171 Wired and Wireless Telecommunications (except Satellite)**

This industry group comprises establishments primarily engaged in (1) operating transmission facilities and infrastructure that they own and/or lease, and providing telecommunications services using wired and wireless telecommunications networks; (2) reselling wired and wireless telecommunications services (except satellite); and (3) acting as agents for wireless telecommunications services.

**51711 Wired and Wireless Telecommunications Carriers (except Satellite)**

This industry comprises establishments primarily engaged in operating, maintaining, and/or providing access to switching and transmission facilities and infrastructure that they own and/or lease for the transmission of voice, data, text, sound, and video using wired and wireless telecommunications networks (except satellite). Transmission facilities may be based on a single technology or a combination of technologies. By exception, establishments providing satellite television distribution services using facilities and infrastructure that they operate are included in this industry.

*Illustrative Examples:*

Broadband Internet service providers, wired (e.g., cable, DSL)	VoIP service providers, using own operated wired telecommunications infrastructure
Cable television distribution services	Wireless Internet service providers, except satellite
Cellular telephone service carriers	Wireless telecommunications carriers, except satellite
Direct-to-home satellite system (DTH) services	Wireless telephone communications carriers, except satellite
Satellite television distribution systems	
Telecommunications carriers, wired and wireless	

*Cross-References.* Establishments primarily engaged in--

- Operating television and radio broadcasting networks, including satellite television and radio networks, that produce media programming for distribution through cable, satellite, streaming, or Internet broadcasting--are classified in Industry 51621, Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers;
- Operating radio and television broadcasting stations--are classified in Industry Group 5161, Radio and Television Broadcasting Stations;
- Reselling telecommunications services (except satellite telecommunications), without operating a network, and/or acting as agents for wireless telecommunications services, including operating as mobile virtual network operators (MVNOs)--are classified in Industry 51712, Telecommunications Resellers and Agents for Wireless Telecommunication Services;
- Operating and maintaining satellite network infrastructure that they own and/or lease and/or reselling satellite telecommunications services--are classified in Industry 51741, Satellite Telecommunications;
- Providing Internet access services via client-supplied telecommunications connections (e.g., dial-up ISPs)--are classified in Industry 51781, All Other Telecommunications;
- Providing voice over Internet protocol (VoIP) services via client-supplied telecommunications connections--are classified in Industry 51781, All Other Telecommunications; and
- Providing expert advice in the field of information technology or in integrating communication and computer systems--are classified in Industry 54151, Computer Systems Design and Related Services.

**517111 Wired Telecommunications Carriers**

This U.S. industry comprises establishments primarily engaged in operating, maintaining, and/or providing access to transmission facilities and infrastructure that they own and/or lease for the transmission of voice, data, text, sound, and video using wired telecommunications networks. Transmission facilities may be based on a single technology or a combination of technologies. Establishments in this industry use the wired telecommunications network facilities that they operate to provide a variety of services, such as wired telephony services, including VoIP services; wired (cable) audio and video programming distribution; and wired broadband Internet services. By

T—Canadian, Mexican, and United States industries are comparable.



exception, establishments providing satellite television distribution services using facilities and infrastructure that they operate are included in this industry.

*Illustrative Examples:*

Broadband Internet service providers, wired (e.g., cable, DSL)	Multichannel multipoint distribution services (MMDS)
Cable television distribution services	Satellite television distribution systems
Closed-circuit television (CCTV) services	Telecommunications carriers, wired
Direct-to-home satellite system (DTH) services	VoIP service providers, using own operated wired telecommunications infrastructure
Local telephone carriers, wired	
Long-distance telephone carriers, wired	

*Cross-References.* Establishments primarily engaged in--

- Operating and maintaining wireless telecommunications networks--are classified in U.S. Industry 517112, Wireless Telecommunications Carriers (except Satellite);
- Operating television and radio broadcasting networks, including satellite television and radio networks, that produce media programming for distribution through cable, satellite, streaming, or Internet broadcasting--are classified in Industry 516210, Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers;
- Operating radio and television broadcasting stations--are classified in Industry Group 5161, Radio and Television Broadcasting Stations;
- Reselling telecommunications services (except satellite telecommunications and agents for wireless telecommunications services), without operating a network--are classified in U.S. Industry 517121, Telecommunications Resellers;
- Acting as agents for wireless telecommunications services, including operating as agents for mobile virtual network operators (MVNOs)--are classified in U.S. Industry 517122, Agents for Wireless Telecommunications Services;
- Reselling satellite telecommunications services--are classified in Industry 517410, Satellite Telecommunications;
- Providing Internet access services via client-supplied telecommunications connections (e.g., dial-up ISPs)--are classified in Industry 517810, All Other Telecommunications;
- Providing voice over Internet protocol (VoIP) services via client-supplied telecommunications connections--are classified in Industry 517810, All Other Telecommunications; and
- Providing expert advice in the field of information technology or in integrating communication and computer systems--are classified in Industry 54151, Computer Systems Design and Related Services.

**517112 Wireless Telecommunications Carriers (except Satellite)**

This U.S. industry comprises establishments primarily engaged in operating and maintaining switching and transmission facilities to provide communications via the airwaves. Establishments in this industry have spectrum licenses and provide services using that spectrum, such as cellular phone services, paging services, wireless Internet access, and wireless video services.

*Illustrative Examples:*

Cellular telephone service carriers	Wireless telephone communications carriers, except satellite
Wireless Internet service providers, except satellite	
Paging services, except satellite	

*Cross-References.* Establishments primarily engaged in--

- Operating and maintaining wired telecommunications networks--are classified in U.S. Industry 517111, Wired Telecommunications Carriers;

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T—Canadian, Mexican, and United States industries are comparable.

- Operating and maintaining satellite network infrastructure that they own and/or lease--are classified in Industry 517410, Satellite Telecommunications;
- Providing satellite television distribution services--are classified in U.S. Industry 517111, Wired Telecommunications Carriers;
- Acting as agents for wireless telecommunications services, including operating as agents for mobile virtual network operators (MVNOs)--are classified in U.S. Industry 517122, Agents for Wireless Telecommunications Services; and
- Providing expert advice in the field of information technology or in integrating communication and computer systems--are classified in Industry 54151, Computer Systems Design and Related Services.

### **51712 Telecommunications Resellers and Agents for Wireless Telecommunication Services**

This industry comprises establishments primarily engaged in (1) purchasing access and network capacity from owners and operators of telecommunications networks and reselling wired and wireless telecommunications services to businesses and households (except satellite telecommunications) or (2) acting as agents for wireless telecommunications carriers and resellers, selling wireless plans on a commission basis. Establishments in this industry do not operate as telecommunications carriers. Mobile virtual network operators (MVNOs) are included in this industry.

#### *Illustrative Examples:*

Agents for wireless telecommunications carriers  
Cellular telephone stores, selling cellular phone service plans on an agent basis  
Mobile phone stores, selling mobile phone service plans on an agent basis

Wired telecommunications resellers  
Wireless phone service plan sales agents, selling on behalf of wireless telecommunications carriers  
Wireless telecommunications resellers (except satellite telecommunications)

#### *Cross-References.* Establishments primarily engaged in--

- Operating and maintaining wired and wireless telecommunications networks (except satellite)--are classified in Industry 51711, Wired and Wireless Telecommunications Carriers (except Satellite);
- Reselling satellite telecommunications services--are classified in Industry 51741, Satellite Telecommunications; and
- Reselling cellular telephones and accessories without selling service plans--are classified in Sector 42, Wholesale Trade, or Sector 44-45, Retail Trade.

### **517121 Telecommunications Resellers**

This U.S. industry comprises establishments engaged in purchasing access and network capacity from owners and operators of telecommunications networks and reselling wired and wireless telecommunications services to businesses and households (except satellite telecommunications and agents for wireless telecommunications services). Establishments in this industry resell telecommunications; they do not operate transmission facilities and infrastructure.

#### *Illustrative Examples:*

Mobile virtual network operators (MVNOs) (except agents)  
Pre-paid calling cards, telecommunications resellers

Wired telecommunications resellers  
Wireless telecommunications resellers (except satellite telecommunications and agents)

#### *Cross-References.* Establishments primarily engaged in--

- Acting as agents for wireless telecommunications carriers and resellers--are classified in U.S. Industry 517122, Agents for Wireless Telecommunications Services;

T—Canadian, Mexican, and United States industries are comparable.

- Operating and maintaining wired telecommunications networks--are classified in U.S. Industry 517111, Wired Telecommunications Carriers;
- Operating and maintaining wireless telecommunications networks--are classified in U.S. Industry 517112, Wireless Telecommunications Carriers (except Satellite); and
- Reselling satellite telecommunications services--are classified in Industry 517410, Satellite Telecommunications.

### **517122 Agents for Wireless Telecommunications Services**

This U.S. industry comprises establishments primarily engaged in acting as agents for wireless telecommunications carriers and resellers, selling wireless plans on a commission basis.

#### *Illustrative Examples:*

Agents for mobile virtual network operators (MVNOs)	Mobile phone stores, selling mobile phone service plans on an agent basis
Agents for wireless telecommunications carriers	Wireless phone service plan sales agents, selling on behalf of wireless telecommunications carriers
Cellular telephone stores, selling cellular phone service plans on an agent basis	

#### *Cross-References.* Establishments primarily engaged in--

- Operating and maintaining wireless telecommunications networks--are classified in U.S. Industry 517112, Wireless Telecommunications Carriers (except Satellite);
- Reselling telecommunications services (except satellite telecommunications and agents for wireless telecommunications carriers and resellers), without operating a network--are classified in U.S. Industry 517121, Telecommunications Resellers; and
- Reselling cellular telephones and accessories without selling service plans--are classified in Sector 42, Wholesale Trade, or Sector 44-45, Retail Trade.

### **5174 Satellite Telecommunications<sup>T</sup>**

**51741 Satellite Telecommunications<sup>T</sup>**  
See industry description for 517410.

### **517410 Satellite Telecommunications**

This industry comprises establishments primarily engaged in providing telecommunications services to other establishments in the telecommunications and broadcasting industries by forwarding and receiving communications signals via a system of satellites or reselling satellite telecommunications.

#### *Cross-References.* Establishments primarily engaged in--

- Providing direct-to-home satellite television services to individual households or consumers--are classified in U.S. Industry 517111, Wired Telecommunications Carriers;
- Operating television and radio broadcasting networks, including satellite television and radio networks, that produce media programming for distribution through cable, satellite, streaming, or Internet broadcasting--are classified in Industry 516210, Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers;
- Operating satellite tracking stations and associated facilities--are classified in Industry 517810, All Other Telecommunications; and
- Providing expert advice in the field of information technology or in integrating communication and computer systems--are classified in Industry 54151, Computer Systems Design and Related Services.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**5178 All Other Telecommunications****51781 All Other Telecommunications**

See industry description for 517810.

**517810 All Other Telecommunications**

This industry comprises establishments primarily engaged in providing specialized telecommunications services, such as satellite tracking, communications telemetry, and radar station operation. This industry also includes establishments primarily engaged in providing satellite terminal stations and associated facilities connected with one or more terrestrial systems and capable of transmitting telecommunications to, and receiving telecommunications from, satellite systems. Establishments providing Internet services or Voice over Internet protocol (VoIP) services via client-supplied telecommunications connections are also included in this industry. Establishments in this industry do not operate as telecommunications carriers.

*Illustrative Examples:*

Dial-up Internet service providers  
Internet service providers, using client-supplied telecommunications connections (e.g., dial-up ISPs)

Satellite tracking stations  
VoIP service providers, using client-supplied telecommunications connections

*Cross-References.* Establishments primarily engaged in--

- Providing wired broadband Internet services, direct-to-home satellite television distribution services, or wired VoIP services via own operated telecommunications infrastructure--are classified in U.S. Industry 517111, Wired Telecommunications Carriers;
- Providing expert advice in the field of information technology or in integrating communication and computer systems--are classified in Industry 54151, Computer Systems Design and Related Services; and
- Providing satellite telecommunications services--are classified in Industry 517410, Satellite Telecommunications.

**518 Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services<sup>T</sup>**

The Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services subsector groups establishments that provide computing infrastructure, data processing services, Web hosting services (except software publishing), and related services, including streaming support services (except streaming distribution services).

**5182 Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services<sup>T</sup>****51821 Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services<sup>T</sup>**

See industry description for 518210.

**518210 Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services**

This industry comprises establishments primarily engaged in providing computing infrastructure, data processing services, Web hosting services (except software publishing), and related services, including streaming support services (except streaming distribution services). Data processing establishments provide complete processing and specialized reports from data supplied by clients or provide automated data processing and data entry services.

*Illustrative Examples:*

Application hosting  
Cloud storage services  
Computer data storage services

Computing platform infrastructure provision  
Infrastructure as a service (IaaS)  
Optical scanning services

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



documents, photographs, maps, audio material, audiovisual material, and other archival material of historical interest. All or portions of these collections may be accessible electronically.

*Cross-References.* Establishments primarily engaged in--

- Providing stock film and video footage (via motion picture and video tape libraries) to the media, multimedia, and advertising industries--are classified in U.S. Industry 512199, Other Motion Picture and Video Industries;
- Providing stock music to the media, multimedia, and advertising industries--are classified in Industry 512290, Other Sound Recording Industries;
- Providing stock photos to the media, multimedia, and advertising industries--are classified in Industry 519290, Web Search Portals and All Other Information Services; and
- Acquiring distribution rights and distributing motion pictures and videos to motion picture theaters, television networks and stations, other media broadcast and streaming outlets, and exhibitors--are classified in Industry 512120, Motion Picture and Video Distribution.

**51929 Web Search Portals and All Other Information Services<sup>T</sup>**

See industry description for 519290.

**519290 Web Search Portals and All Other Information Services**

This industry comprises establishments primarily engaged in operating Web sites that use a search engine to generate and maintain extensive databases of Internet addresses and content in an easily searchable format (and known as Web search portals) or providing other information services not elsewhere classified. Establishments known as Web search portals often provide additional Internet services, such as email, connections to other Web sites, auctions, news, and other limited content.

*Illustrative Examples:*

News clipping services

Stock photo agencies

Telephone-based recorded information services

Web search portals

*Cross-References.* Establishments primarily engaged in--

- Providing wired broadband Internet access services using own operated telecommunications infrastructure--are classified in U.S. Industry 517111, Wired Telecommunications Carriers;
- Providing Internet access via client-supplied telecommunications connections--are classified in Industry 517810, All Other Telecommunications;
- Publishing and distributing content they create or own, including gaming site publishers--are classified in Subsector 513, Publishing Industries;
- Formatting content, provided by a customer, for streaming and providing hosting and infrastructure support on behalf of the content owner, generally on a contract or fee basis--are classified in Industry 518210, Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services;
- Operating news syndicates--are classified in Industry 516210, Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers; and
- Operating libraries and archives--are classified in Industry 519210, Libraries and Archives.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

## Sector 52--Finance and Insurance<sup>T</sup>

### The Sector as a Whole

The Finance and Insurance sector comprises establishments primarily engaged in financial transactions (transactions involving the creation, liquidation, or change in ownership of financial assets) and/or in facilitating financial transactions. Three principal types of activities are identified:

1. Raising funds by taking deposits and/or issuing securities and, in the process, incurring liabilities. Establishments engaged in this activity use raised funds to acquire financial assets by making loans and/or purchasing securities. Putting themselves at risk, they channel funds from lenders to borrowers and transform or repackage the funds with respect to maturity, scale, and risk. This activity is known as financial intermediation.
2. Pooling of risk by underwriting insurance and annuities. Establishments engaged in this activity collect fees, insurance premiums, or annuity considerations; build up reserves; invest those reserves; and make contractual payments. Fees are based on the expected incidence of the insured risk and the expected return on investment.
3. Providing specialized services facilitating or supporting financial intermediation, insurance, and employee benefit programs.

In addition, monetary authorities charged with monetary control are included in this sector.

The subsectors, industry groups, and industries within the Finance and Insurance sector are defined on the basis of their unique production processes. As with all industries, the production processes are distinguished by their use of specialized human resources and specialized physical capital. In addition, the way in which these establishments acquire and allocate financial capital, their source of funds, and the use of those funds provides a third basis for distinguishing characteristics of the production process. For instance, the production process in raising funds through deposit-taking is different from the process of raising funds in bond or money markets. The process of making loans to individuals also requires different production processes than does the creation of investment pools or the underwriting of securities.

Most of the Finance and Insurance subsectors contain one or more industry groups of (1) intermediaries with similar patterns of raising and using funds and (2) establishments engaged in activities that facilitate, or are otherwise related to, that type of financial or insurance intermediation. Industries within this sector are defined in terms of activities for which a production process can be specified, and many of these activities are not exclusive to a particular type of financial institution. To deal with the varied activities taking place within existing financial institutions, the approach is to split these institutions into components performing specialized services. This requires defining the units engaged in providing those services and developing procedures that allow for their delineation. These units are the equivalents for finance and insurance of the establishments defined for other industries.

The output of many financial services, as well as the inputs and the processes by which they are combined, cannot be observed at a single location and can only be defined at a higher level of the organizational structure of the enterprise. Additionally, a number of independent activities that represent separate and distinct production processes may take place at a single location belonging to a multilocation financial firm. Activities are more likely to be homogeneous with respect to production characteristics than are locations, at least in financial services. The classification defines activities broadly enough that it can be used both by those classifying by location and by those employing a more top-down approach to the delineation of the establishment.

Establishments engaged in activities that facilitate, or are otherwise related to, the various types of intermediation are included in multiple subsectors, rather than in a separate subsector dedicated to services alone, because these services are performed by intermediaries, as well as by specialist establishments, and the extent to which the activity of the intermediaries can be separately identified is not clear.

Financial industries are extensive users of electronic means for facilitating the verification of financial balances, authorizing transactions, transferring funds to and from transactors' accounts, notifying banks (or credit card issuers) of the individual transactions, and providing daily summaries. Since these transaction processing activities are integral to the production of finance and insurance services, establishments that principally provide a financial transaction processing service are classified in this sector, rather than in the data processing industry in the Information sector.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

Legal entities that hold portfolios of assets on behalf of others are significant and data on them are required for a variety of purposes. Thus, for NAICS, these funds, trusts, and other financial vehicles are the fifth subsector of the Finance and Insurance sector. These entities earn interest, dividends, and other property income, but have little or no employment and no revenue from the sale of services. Separate establishments and employees devoted to the management of funds are classified in Industry Group 5239, Other Financial Investment Activities.

## **521 Monetary Authorities-Central Bank<sup>T</sup>**

The Monetary Authorities-Central Bank subsector groups establishments that engage in performing central banking functions, such as issuing currency, managing the Nation's money supply and international reserves, holding deposits that represent the reserves of other banks and other central banks, and acting as a fiscal agent for the central government.

### **5211 Monetary Authorities-Central Bank<sup>T</sup>**

#### **52111 Monetary Authorities-Central Bank<sup>T</sup>**

See industry description for 521110.

#### **521110 Monetary Authorities-Central Bank**

This industry comprises establishments primarily engaged in performing central banking functions, such as issuing currency, managing the Nation's money supply and international reserves, holding deposits that represent the reserves of other banks and other central banks, and acting as a fiscal agent for the central government.

#### *Cross-References.*

Establishments of the Board of Governors of the Federal Reserve System are classified in Industry 921130, Public Finance Activities.

## **522 Credit Intermediation and Related Activities<sup>T</sup>**

Industries in the Credit Intermediation and Related Activities subsector group establishments that (1) lend funds raised from depositors; (2) lend funds raised from credit market borrowing; or (3) facilitate the lending of funds or issuance of credit by engaging in such activities as mortgage and loan brokerage, clearinghouse and reserve services, and check cashing services.

### **5221 Depository Credit Intermediation**

This industry group comprises establishments primarily engaged in accepting deposits (or share deposits) and in lending funds from these deposits. Within this group, industries are defined on the basis of differences in the types of deposit liabilities assumed and in the nature of the credit extended.

#### **52211 Commercial Banking**

See industry description for 522110.

#### **522110 Commercial Banking**

This industry comprises establishments primarily engaged in accepting demand and other deposits and making commercial, industrial, and consumer loans. Commercial banks and branches of foreign banks are included in this industry.

#### *Cross-References.*

- Establishments primarily engaged in credit card banking are classified in Industry 522210, Credit Card Issuing;

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T—Canadian, Mexican, and United States industries are comparable.



- Establishments known as industrial banks and primarily engaged in accepting deposits are classified in Industry 522180, Savings Institutions and Other Depository Credit Intermediation; and
- Establishments of depository institutions primarily engaged in trust activities are classified in U.S. Industry 523991, Trust, Fiduciary, and Custody Activities.

**52213 Credit Unions**

See industry description for 522130.

**522130 Credit Unions**

This industry comprises establishments primarily engaged in accepting members' share deposits in cooperatives that are organized to offer consumer loans to their members.

**52218 Savings Institutions and Other Depository Credit Intermediation**

See industry description for 522180.

**522180 Savings Institutions and Other Depository Credit Intermediation**

This industry comprises establishments primarily engaged in accepting deposits, making mortgage, real estate, and other consumer and commercial loans, and investing in high-grade securities (except commercial banking and credit unions). Savings and loan associations, savings banks, private banks (i.e., unincorporated banks), and establishments known as industrial banks or Morris Plans and primarily engaged in accepting deposits are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Accepting demand and other deposits and making all types of loans--are classified in Industry 522110, Commercial Banking;
- Accepting members' share deposits in cooperatives--are classified in Industry 522130, Credit Unions; and
- Buying, pooling, and repackaging loans for sale to others on the secondary market and establishments known as industrial banks and Morris Plans and primarily engaged in providing nondepository credit--are classified in U.S. Industry 522299, International, Secondary Market, and All Other Nondepository Credit Intermediation.

**5222 Nondepository Credit Intermediation**

This industry group comprises establishments, both public (government-sponsored enterprises) and private, primarily engaged in extending credit or lending funds raised by credit market borrowing, such as issuing commercial paper or other debt instruments or by borrowing from other financial intermediaries. Within this group, industries are defined on the basis of the type of credit being extended.

**52221 Credit Card Issuing**

See industry description for 522210.

**522210 Credit Card Issuing**

This industry comprises establishments primarily engaged in providing credit by issuing credit cards. Credit card issuance provides the funds required to purchase goods and services in return for payment of the full balance or payments on an installment basis. Credit card banks are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Factoring accounts receivables--are classified in U.S. Industry 522299, International, Secondary Market, and All Other Nondepository Credit Intermediation; and

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T—Canadian, Mexican, and United States industries are comparable.

- Issuing cards that contain a stored pre-paid value--are classified with the industry providing the service represented by the cards, such as transit fare cards in Subsector 482, Rail Transportation, and long-distance telephone cards in Subsector 517, Telecommunications.

### **52222 Sales Financing**

See industry description for 522220.

### **522220 Sales Financing**

This industry comprises establishments primarily engaged in sales financing or sales financing in combination with leasing. Sales financing establishments are primarily engaged in lending money for the purpose of providing collateralized goods through a contractual installment sales agreement, either directly from or through arrangements with dealers.

#### *Cross-References.*

Establishments not engaged in sales financing, but primarily engaged in providing leases for equipment and other assets are classified in Subsector 532, Rental and Leasing Services.

### **52229 Other Nondepository Credit Intermediation**

This industry comprises establishments primarily engaged in making cash loans or extending credit through credit instruments (except credit cards and sales finance agreements).

#### *Illustrative Examples:*

Consumer finance companies (i.e., unsecured cash loans)	International trade financing
Mortgage companies	Secondary market financing

#### *Cross-References.* Establishments primarily engaged in--

- Providing credit sales by issuing credit cards--are classified in Industry 52221, Credit Card Issuing;
- Providing leases for equipment and other assets without sales financing--are classified in Subsector 532, Rental and Leasing Services;
- Accepting deposits and lending funds from these deposits--are classified in Industry Group 5221, Depository Credit Intermediation;
- Arranging loans for others on a commission or fee basis--are classified in Industry 52231, Mortgage and Nonmortgage Loan Brokers;
- Servicing loans or providing check cashing services--are classified in Industry 52239, Other Activities Related to Credit Intermediation; and
- Guaranteeing international trade loans--are classified in Industry 52412, Direct Insurance (except Life, Health, and Medical) Carriers.

### **522291 Consumer Lending**

This U.S. industry comprises establishments primarily engaged in making unsecured cash loans to consumers.

#### *Illustrative Examples:*

Finance companies (i.e., unsecured cash loans)	Loan companies (i.e., consumer, personal, student, small)
Personal credit institutions (i.e., unsecured cash loans)	Student loan companies

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Accepting deposits and lending funds from these deposits--are classified in Industry Group 5221, Depository Credit Intermediation;
- Arranging loans for others on a commission or fee basis--are classified in Industry 522310, Mortgage and Nonmortgage Loan Brokers;
- Servicing loans or providing check cashing services--are classified in Industry 522390, Other Activities Related to Credit Intermediation;
- Providing credit sales by issuing credit cards--are classified in Industry 522210, Credit Card Issuing; and
- Factoring accounts receivables--are classified in U.S. Industry 522299, International, Secondary Market, and All Other Depository Credit Intermediation.

### **522292 Real Estate Credit**

This U.S. industry comprises establishments primarily engaged in lending funds with real estate as collateral.

*Illustrative Examples:*

Home equity credit lending	Mortgage banking (i.e., nondepository mortgage lending)
Mortgage companies	
Reverse mortgage lending	

*Cross-References.* Establishments primarily engaged in--

- Servicing loans--are classified in Industry 522390, Other Activities Related to Credit Intermediation;
- Arranging loans for others on a commission or fee basis--are classified in Industry 522310, Mortgage and Nonmortgage Loan Brokers;
- Accepting deposits and lending funds secured by real estate--are classified in Industry Group 5221, Depository Credit Intermediation; and
- Buying, pooling, and repackaging mortgage loans for sale to others on the secondary market--are classified in U.S. Industry 522299, International, Secondary Market, and All Other Nondepository Credit Intermediation.

### **522299 International, Secondary Market, and All Other Nondepository Credit Intermediation**

This U.S. industry comprises (1) establishments primarily engaged in providing working capital funds to U.S. exporters, lending funds to foreign buyers of U.S. goods, and/or lending funds to domestic buyers of imported goods; (2) establishments primarily engaged in buying, pooling, and repackaging loans for sale to others on the secondary market; and (3) establishments primarily providing other nondepository credit (except credit card issuing, sales financing, consumer lending, and real estate credit). Examples of types of lending in this industry are short-term inventory credit, agricultural lending (except real estate and sales financing), and consumer cash lending secured by personal property.

*Illustrative Examples:*

Commodity Credit Corporation	Morris Plans (i.e., known as), nondepository
Factoring accounts receivable	Pawnshops
Industrial banks (i.e., known as), nondepository	Secondary market financing
International trade financing	

*Cross-References.*

- Establishments primarily engaged in providing credit sales funding are classified in Industry 522210, Credit Card Issuing;

T—Canadian, Mexican, and United States industries are comparable.

- Establishments primarily engaged in sales financing or sales financing in combination with leasing are classified in Industry 522220, Sales Financing;
- Establishments primarily engaged in making unsecured cash loans to consumers are classified in U.S. Industry 522291, Consumer Lending;
- Establishments primarily engaged in lending funds with real estate as collateral are classified in U.S. Industry 522292, Real Estate Credit;
- Establishments primarily engaged in accepting deposits and lending funds from these deposits are classified in Industry Group 5221, Depository Credit Intermediation;
- Establishments known as industrial banks or Morris Plans and primarily engaged in accepting deposits are classified in Industry 522180, Savings Institutions and Other Depository Credit Intermediation;
- Establishments primarily engaged in arranging loans, including international trade loans, for others on a commission or fee basis are classified in Industry 522310, Mortgage and Nonmortgage Loan Brokers; and
- Establishments primarily engaged in guaranteeing international trade loans are classified in U.S. Industry 524126, Direct Property and Casualty Insurance Carriers.

### **5223 Activities Related to Credit Intermediation**

This industry group comprises establishments primarily engaged in facilitating credit intermediation by performing activities, such as arranging loans by bringing borrowers and lenders together and clearing checks and credit card transactions.

#### **52231 Mortgage and Nonmortgage Loan Brokers**

See industry description for 522310.

#### **522310 Mortgage and Nonmortgage Loan Brokers**

This industry comprises establishments primarily engaged in arranging loans by bringing borrowers and lenders together on a commission or fee basis.

*Cross-References.* Establishments primarily engaged in--

- Lending funds with real estate as collateral--are classified in U.S. Industry 522292, Real Estate Credit;
- Accepting deposits and lending funds secured by real estate--are classified in Industry Group 5221, Depository Credit Intermediation;
- Servicing loans--are classified in Industry 522390, Other Activities Related to Credit Intermediation; and
- Buying, pooling, and repackaging mortgage loans for sale to others on the secondary market--are classified in U.S. Industry 522299, International, Secondary Market, and All Other Nondepository Credit Intermediation.

#### **52232 Financial Transactions Processing, Reserve, and Clearinghouse Activities**

See industry description for 522320.

#### **522320 Financial Transactions Processing, Reserve, and Clearinghouse Activities**

This industry comprises establishments primarily engaged in providing one or more of the following: (1) financial transaction processing (except central bank); (2) reserve and liquidity services (except central bank); and/or (3) check or other financial instrument clearinghouse services (except central bank).

*Illustrative Examples:*

Automated clearinghouses, bank or check (except central bank)  
Credit card processing services

Check clearing services (except central bank)  
Electronic funds transfer services, including peer-to-peer payment services

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.*

- Establishments primarily engaged in nonfinancial data and electronic transaction processing (except payroll processing services) are classified in Industry 518210, Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services;
- Establishments primarily engaged in providing payroll processing services are classified in U.S. Industry 541214, Payroll Services;
- Establishments of the central bank primarily engaged in check clearing and other financial transaction processing are classified in Industry 521110, Monetary Authorities-Central Bank;
- Establishments primarily engaged in credit card issuing and related financial transaction processing are classified in Industry 522210, Credit Card Issuing;
- Establishment primarily engaged in furnishing physical or electronic marketplaces for the purpose of facilitating the buying and selling of securities and commodities are classified in Industry 523210, Securities and Commodity Exchanges; and
- Establishments primarily engaged in operating commodity or securities exchange clearinghouses are classified in U.S. Industry 523999, Miscellaneous Financial Investment Activities.

**52239 Other Activities Related to Credit Intermediation**

See industry description for 522390.

**522390 Other Activities Related to Credit Intermediation**

This industry comprises establishments primarily engaged in facilitating credit intermediation (except mortgage and loan brokerage; and financial transactions processing, reserve, and clearinghouse activities).

*Illustrative Examples:*

Check cashing services

Money order issuance services

Loan servicing

Travelers' check issuance services

Money transmission services

Payday lending services

*Cross-References.* Establishments primarily engaged in--

- Arranging loans for others on a commission or fee basis--are classified in Industry 522310, Mortgage and Nonmortgage Loan Brokers;
- Financial transactions processing, reserve, and clearinghouse activities (except commodity or securities exchange services)--are classified in Industry 522320, Financial Transactions Processing, Reserve, and Clearinghouse Activities;
- Furnishing physical or electronic marketplaces for the purpose of facilitating the buying and selling of securities and commodities--are classified in Industry 523210, Securities and Commodity Exchanges;
- Operating commodity or securities exchange clearinghouses--are classified in U.S. Industry 523999, Miscellaneous Financial Investment Activities;
- Foreign currency exchange dealing and brokering--are classified in Industry 523160, Commodity Contracts Intermediation;
- Providing escrow services (except real estate)--are classified in U.S. Industry 523991, Trust, Fiduciary, and Custody Activities; and
- Operating pawnshops--are classified in U.S. Industry 522299, International, Secondary Market, and All Other Nondepository Credit Intermediation.

**523 Securities, Commodity Contracts, and Other Financial Investments and Related Activities<sup>T</sup>**

Industries in the Securities, Commodity Contracts, and Other Financial Investments and Related Activities subsector group establishments that are primarily engaged in one of the following: (1) underwriting securities issues and/or making markets for securities and commodities; (2) acting as agents (i.e., brokers) between buyers and sellers of securities and commodities; (3) providing securities and commodity exchange services; and (4) providing other

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

services, such as managing portfolios of assets; providing investment advice; and trust, fiduciary, and custody services.

### **5231 Securities and Commodity Contracts Intermediation and Brokerage<sup>T</sup>**

This industry group comprises establishments primarily engaged in putting capital at risk in the process of underwriting securities issues or in making markets for securities and commodities; and those acting as agents and/or brokers between buyers and sellers of securities and commodities, usually charging a commission.

#### **52315 Investment Banking and Securities Intermediation**

See industry description for 523150.

#### **523150 Investment Banking and Securities Intermediation**

This industry comprises establishments primarily engaged in underwriting, originating, and/or maintaining markets for issues of securities, or acting as agents (i.e., brokers) between buyers and sellers in buying or selling securities on a commission or transaction fee basis. Investment bankers act as principals (i.e., investors who buy or sell on their own account) in firm commitment transactions or act as agents in best effort and standby commitments. This industry also includes establishments acting as principals in buying or selling securities generally on a spread basis, such as securities dealers or stock option dealers.

#### *Illustrative Examples:*

Bond dealing (i.e., acting as a principal in dealing securities to investors)	Securities underwriting
Mutual fund agencies (i.e., brokerages)	Stock brokerages
Securities brokerages	Stock options dealing

#### *Cross-References.*

- Investment clubs or individual investors primarily engaged in buying or selling financial contracts (e.g., securities) on their own account are classified in Industry 523910, Miscellaneous Intermediation; and
- Establishments primarily engaged in accepting deposits and lending funds from these deposits are classified in Industry Group 5221, Depository Credit Intermediation.

#### **52316 Commodity Contracts Intermediation**

See industry description for 523160.

#### **523160 Commodity Contracts Intermediation**

This industry comprises establishments primarily engaged in acting as principals (i.e., investors who buy or sell for their own account) in buying or selling spot or futures commodity contracts or options, such as precious metals, foreign currency, oil, or agricultural products, generally on a spread basis, or acting as agents (i.e., brokers) in buying or selling spot or futures commodity contracts or options on a commission or transaction fee basis.

#### *Illustrative Examples:*

Commodity contract trading companies	Futures commodity contracts dealing (i.e., acting as a principal in dealing commodities to investors)
Commodity contracts brokerages	
Commodity futures brokerages	

#### *Cross-References.* Establishments primarily engaged in--

- Operating commodity or securities exchange clearinghouses (including virtual currency trading exchange clearinghouses)--are classified in U.S. Industry 523999, Miscellaneous Financial Investment Activities; and

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Reselling physical commodities--are classified in Sector 42, Wholesale Trade, or in Sector 44-45, Retail Trade.

### **5232 Securities and Commodity Exchanges<sup>T</sup>**

#### **52321 Securities and Commodity Exchanges<sup>T</sup>** See industry description for 523210.

#### **523210 Securities and Commodity Exchanges**

This industry comprises establishments primarily engaged in furnishing physical or electronic marketplaces for the purpose of facilitating the buying and selling of stocks, stock options, bonds, or commodity contracts.

*Cross-References.* Establishments primarily engaged in--

- Investment banking, securities dealing, securities brokering, commodity contracts dealing, or commodity contracts brokering--are classified in Industry Group 5231, Securities and Commodity Contracts Intermediation and Brokerage; and
- Operating commodity or securities exchange clearinghouses--are classified in U.S. Industry 523999, Miscellaneous Financial Investment Activities.

### **5239 Other Financial Investment Activities<sup>T</sup>**

This industry group comprises establishments primarily engaged in one of the following: (1) acting as principals in buying or selling financial contracts (except investment bankers, securities dealers, and commodity contracts dealers); (2) acting as agents (i.e., brokers) (except securities brokerages and commodity contracts brokerages) in buying or selling financial contracts; or (3) providing other investment services (except securities and commodity exchanges), such as portfolio management; investment advice; and trust, fiduciary, and custody services.

#### **52391 Miscellaneous Intermediation** See industry description for 523910.

#### **523910 Miscellaneous Intermediation**

This industry comprises establishments primarily engaged in acting as principals (except investment bankers, securities dealers, and commodity contracts dealers) in buying or selling financial contracts generally on a spread basis. Principals are investors that buy or sell for their own account.

*Illustrative Examples:*

Investment clubs	Venture capital companies
Tax liens dealing (i.e., acting as a principal in dealing tax liens to investors)	Mineral royalties or leases dealing (i.e., acting as a principal in dealing royalties or leases to investors)

*Cross-References.* Establishments primarily engaged in--

- Investment banking, securities dealing, securities brokering, commodity contracts dealing, or commodity contracts brokering--are classified in Industry Group 5231, Securities and Commodity Contracts Intermediation and Brokerage; and
- Managing the portfolio assets (i.e., funds) of others and/or providing customized investment advice--are classified in Industry 523940, Portfolio Management and Investment Advice.

#### **52394 Portfolio Management and Investment Advice** See industry description for 523940.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**523940 Portfolio Management and Investment Advice**

This industry comprises establishments primarily engaged in managing the portfolio assets (i.e., funds) of others on a fee or commission basis and/or providing customized investment advice to clients on a fee basis. Establishments providing portfolio management have the authority to make investment decisions, and they derive fees based on the size and/or overall performance of the portfolio. Establishments providing investment advice provide financial planning advice and investment counseling to meet the goals and needs of specific clients, but do not have the authority to execute trades.

*Illustrative Examples:*

Financial planning services, customized, fees paid by client  
Managing trusts

Investment advisory services, customized, fees paid by client  
Portfolio fund managing

*Cross-References.*

- Establishments primarily engaged in investment banking, securities intermediation, and commodity contracts intermediation are classified in Industry Group 5231, Securities and Commodity Contracts Intermediation and Brokerage;
- Establishments primarily engaged in acting as principals (except investment bankers, securities dealers, and commodity contracts dealers) in buying or selling financial contracts are classified in Industry 523910, Miscellaneous Intermediation;
- Establishments primarily engaged in administering personal estates are classified in U.S. Industry 523991, Trust, Fiduciary, and Custody Activities;
- Legal entities (i.e., trusts, estates, or agency accounts) administered on behalf of the beneficiaries under the terms of a trust agreement, will, or agency agreement are classified in Industry 525920, Trusts, Estates, and Agency Accounts;
- Establishments providing investment advice in conjunction with their primary activity, such as the sale of stocks, bonds, annuities, and real estate, are classified according to their primary activity; and
- Establishments known as publishers providing generalized investment information to subscribers are classified in Subsector 513, Publishing Industries.

**52399 All Other Financial Investment Activities**

This industry comprises establishments primarily engaged in acting as agents or brokers (except securities brokerages and commodity contracts brokerages) in buying and selling financial contracts and those providing financial investment services (except securities and commodity exchanges, portfolio management, and investment advice).

*Illustrative Examples:*

Bank trust offices  
Fiduciary agencies (except real estate)  
Exchange clearinghouses, commodities or securities

Escrow agencies (except real estate)  
Stock quotation services

*Cross-References.*

- Establishments primarily engaged in investment banking, securities dealing, securities brokerage, commodity contracts dealing, or commodity contracts brokering are classified in Industry Group 5231, Securities and Commodity Contracts Intermediation and Brokerage;
- Establishments primarily engaged in acting as principals (except investment bankers, securities dealers, and commodity contracts dealers) in buying or selling financial contracts are classified in Industry 52391, Miscellaneous Intermediation;

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T—Canadian, Mexican, and United States industries are comparable.



- Establishments primarily engaged in furnishing physical or electronic marketplaces for the purpose of facilitating the buying and selling of securities and commodities are classified in Industry 52321, Securities and Commodity Exchanges;
- Establishments primarily engaged in managing the portfolio assets (i.e., funds) of others and/or providing customized investment advice are classified in Industry 52394, Portfolio Management and Investment Advice;
- Legal entities (i.e., trusts, estates, or agency accounts) administered on behalf of the beneficiaries under the terms of a trust agreement, will, or agency agreement are classified in Industry 52592, Trusts, Estates, and Agency Accounts;
- Establishments primarily engaged in awarding grants from trust funds are classified in Industry 81321, Grantmaking and Giving Services;
- Establishments primarily engaged in performing real estate escrow or real estate fiduciary activities are classified in Industry 53139, Other Activities Related to Real Estate; and
- Establishments primarily engaged in financial transactions processing, reserve, and clearinghouse activities (except commodity or securities exchange services) are classified in Industry 52232, Financial Transactions Processing, Reserve, and Clearinghouse Activities.

### **523991 Trust, Fiduciary, and Custody Activities**

This U.S. industry comprises establishments primarily engaged in providing trust, fiduciary, and custody services to others, as instructed, on a fee or contract basis, such as bank trust offices and escrow agencies (except real estate).

#### *Cross-References.*

- Establishments primarily engaged in managing the portfolio assets (e.g., trusts, funds) of others are classified in Industry 52394, Portfolio Management and Investment Advice;
- Legal entities (i.e., trusts, estates, or agency accounts) administered on behalf of the beneficiaries under the terms of a trust agreement, will, or agency agreement are classified in Industry 52592, Trusts, Estates, and Agency Accounts;
- Establishments primarily engaged in performing real estate escrow or real estate fiduciary activities are classified in Industry 53139, Other Activities Related to Real Estate; and
- Establishments primarily engaged in awarding grants from trust funds are classified in Industry 81321, Grantmaking and Giving Services.

### **523999 Miscellaneous Financial Investment Activities**

This U.S. industry comprises establishments primarily engaged in acting as agents and/or brokers (except securities brokerages and commodity contracts brokerages) in buying or selling financial contracts and those providing financial investment services (except securities and commodity exchanges; portfolio management; investment advice; and trust, fiduciary, and custody services) on a fee or commission basis.

#### *Illustrative Examples:*

Exchange clearinghouses, commodities or securities      Gas lease brokers' offices  
Stock quotation services

#### *Cross-References.*      Establishments primarily engaged in--

- Investment banking, securities dealing, securities brokering, commodity contracts dealing, or commodity contracts brokering--are classified in Industry Group 5231, Securities and Commodity Contracts Intermediation and Brokerage;
- Acting as principals or agents (i.e., brokers) in buying or selling virtual currency (cryptocurrency)--are classified in Industry 523160, Commodity Contracts Intermediation;
- Acting as principals (except investment bankers, securities dealers, and commodity contracts dealers) in buying or selling financial contracts--are classified in Industry 523910, Miscellaneous Intermediation;

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- Furnishing physical or electronic marketplaces for the purpose of facilitating the buying and selling of securities and commodities--are classified in Industry 523210, Securities and Commodity Exchanges;
- Managing the portfolio assets (i.e., funds) of others and/or providing customized investment advice--are classified in Industry 523940, Portfolio Management and Investment Advice;
- Providing trust, fiduciary, and custody services to others--are classified in U.S. Industry 523991, Trust, Fiduciary, and Custody Activities; and
- Financial transactions processing, reserve, and clearinghouse activities (except commodity or securities exchange services)--are classified in Industry 522320, Financial Transactions Processing, Reserve, and Clearinghouse Activities.

#### **524 Insurance Carriers and Related Activities<sup>T</sup>**

Industries in the Insurance Carriers and Related Activities subsector group establishments that are primarily engaged in one of the following: (1) underwriting (assuming the risk, assigning premiums, and so forth) annuities and insurance policies or (2) facilitating such underwriting by selling insurance policies and by providing other insurance and employee benefit related services.

#### **5241 Insurance Carriers<sup>T</sup>**

This industry group comprises establishments primarily engaged in underwriting (assuming the risk, assigning premiums, and so forth) annuities and insurance policies and investing premiums to build up a portfolio of financial assets to be used against future claims. Direct insurance carriers are establishments that are primarily engaged in initially underwriting and assuming the risk of annuities and insurance policies. Reinsurance carriers are establishments that are primarily engaged in assuming all or part of the risk associated with an existing insurance policy (or set of policies) originally underwritten by another insurance carrier.

Industries are defined in terms of the type of risk being insured against, such as death, loss of employment because of age or disability, and/or property damage. Contributions and premiums are set on the basis of actuarial calculations of probable payouts based on risk factors from experience tables and expected investment returns on reserves.

#### **52411 Direct Life, Health, and Medical Insurance Carriers**

This industry comprises establishments primarily engaged in initially underwriting (i.e., assuming the risk and assigning premiums) annuities and life insurance policies, disability income insurance policies, accidental death and dismemberment insurance policies, and health and medical insurance policies.

#### *Cross-References.*

- Establishments primarily engaged in reinsuring insurance policies are classified in Industry 52413, Reinsurance Carriers;
- Legal entities (i.e., funds, plans, and/or programs) organized to provide insurance and employee benefits exclusively for the sponsor, firm, or its employees or members are classified in Industry Group 5251, Insurance and Employee Benefit Funds; and
- HMO establishments providing health care services are classified in Industry 62149, Other Outpatient Care Centers.

#### **524113 Direct Life Insurance Carriers**

This U.S. industry comprises establishments primarily engaged in initially underwriting (i.e., assuming the risk and assigning premiums) annuities and life insurance policies, disability income insurance policies, and accidental death and dismemberment insurance policies.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.*

- Establishments primarily engaged in reinsuring life insurance policies, disability income insurance policies, and accidental death and dismemberment insurance policies are classified in Industry 524130, Reinsurance Carriers; and
- Legal entities (i.e., funds, plans, and/or programs) organized to provide insurance and employee benefits exclusively for the sponsor, firm, or its employees or members are classified in Industry Group 5251, Insurance and Employee Benefit Funds.

**524114 Direct Health and Medical Insurance Carriers**

This U.S. industry comprises establishments primarily engaged in initially underwriting (i.e., assuming the risk and assigning premiums) health and medical insurance policies. Group hospitalization plans and HMO establishments that provide health and medical insurance policies without providing health care services are included in this industry.

*Cross-References.*

- HMO establishments that provide both health care services and underwrite health and medical insurance are classified in U.S. Industry 621491, HMO Medical Centers;
- Establishments primarily engaged in reinsuring health insurance policies are classified in Industry 524130, Reinsurance Carriers; and
- Legal entities (i.e., funds, plans, and/or programs) organized to provide health- and welfare-related employee benefits exclusively for the sponsor's employees or members are classified in Industry 525120, Health and Welfare Funds.

**52412 Direct Insurance (except Life, Health, and Medical) Carriers**

This industry comprises establishments primarily engaged in initially underwriting (i.e., assuming the risk and assigning premiums) various types of insurance policies (except life, disability income, accidental death and dismemberment, and health and medical insurance policies).

*Illustrative Examples:*

Automobile insurance carriers, direct  
 Property and casualty insurance carriers, direct  
 Bank deposit insurance carriers, direct  
 Title insurance carriers, real estate, direct

Mortgage guaranty insurance carriers, direct  
 Warranty insurance carriers (e.g., appliance,  
 automobile, homeowners', product), direct

*Cross-References.*

- Establishments primarily engaged in reinsuring insurance policies are classified in Industry 52413, Reinsurance Carriers;
- Legal entities (i.e., funds, plans, and/or programs) organized to provide insurance and employee benefits exclusively for the sponsor, firm, or its employees or members are classified in Industry Group 5251, Insurance and Employee Benefit Funds;
- Establishments primarily engaged in initially underwriting annuities and life insurance policies, disability income insurance policies, accidental death and dismemberment insurance policies, and health and medical insurance policies are classified in Industry 52411, Direct Life, Health, and Medical Insurance Carriers; and
- Establishments primarily engaged in researching public land records for ownership of titles and/or conveying real estate titles are classified in Industry 54119, Other Legal Services.

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T—Canadian, Mexican, and United States industries are comparable.

**524126 Direct Property and Casualty Insurance Carriers**

This U.S. industry comprises establishments primarily engaged in initially underwriting (i.e., assuming the risk and assigning premiums) insurance policies that protect policyholders against losses that may occur as a result of property damage or liability.

*Illustrative Examples:*

Automobile insurance carriers, direct	Homeowners' insurance carriers, direct
Malpractice insurance carriers, direct	Surety insurance carriers, direct
Fidelity insurance carriers, direct	Liability insurance carriers, direct
Mortgage guaranty insurance carriers, direct	

*Cross-References.*

Establishments primarily engaged in reinsuring property and casualty insurance policies are classified in Industry 524130, Reinsurance Carriers.

**524127 Direct Title Insurance Carriers**

This U.S. industry comprises establishments primarily engaged in initially underwriting (i.e., assuming the risk and assigning premiums) insurance policies to protect the owners of real estate or real estate creditors against loss sustained by reason of any title defect to real property.

*Cross-References.* Establishments primarily engaged in--

- Reinsuring title insurance policies--are classified in Industry 524130, Reinsurance Carriers; and
- Researching public land records for ownership of titles and/or conveying real estate titles--are classified in U.S. Industry 541191, Title Abstract and Settlement Offices.

**524128 Other Direct Insurance (except Life, Health, and Medical) Carriers**

This U.S. industry comprises establishments primarily engaged in initially underwriting (e.g., assuming the risk, assigning premiums) insurance policies (except life, disability income, accidental death and dismemberment, health and medical, property and casualty, and title insurance policies).

*Illustrative Examples:*

Bank deposit insurance carriers, direct	Warranty insurance carriers (e.g., appliance,
Product warranty insurance carriers, direct	automobile, homeowners', product), direct
Deposit or share insurance carriers, direct	

*Cross-References.* Establishments primarily engaged in--

- Reinsuring insurance policies--are classified in Industry 524130, Reinsurance Carriers;
- Initially underwriting annuities and life insurance policies, disability income insurance policies, and accidental death and dismemberment insurance policies--are classified in U.S. Industry 524113, Direct Life Insurance Carriers;
- Initially underwriting health and medical insurance policies--are classified in U.S. Industry 524114, Direct Health and Medical Insurance Carriers;
- Initially underwriting property and casualty insurance policies--are classified in U.S. Industry 524126, Direct Property and Casualty Insurance Carriers; and
- Initially underwriting title insurance policies--are classified in U.S. Industry 524127, Direct Title Insurance Carriers.

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T—Canadian, Mexican, and United States industries are comparable.

**52413 Reinsurance Carriers**

See industry description for 524130.

**524130 Reinsurance Carriers**

This industry comprises establishments primarily engaged in assuming all or part of the risk associated with existing insurance policies originally underwritten by other insurance carriers.

*Cross-References.* Establishments primarily engaged in--

- Initially underwriting annuities and life insurance policies, disability income insurance policies, accidental death and dismemberment insurance policies, and health and medical insurance policies--are classified in Industry 52411, Direct Life, Health, and Medical Insurance Carriers; and
- Initially underwriting various types of insurance policies (except life, disability income, accidental death and dismemberment, and health and medical insurance policies)--are classified in Industry 52412, Direct Insurance (except Life, Health, and Medical) Carriers.

**5242 Agencies, Brokerages, and Other Insurance Related Activities<sup>T</sup>**

This industry group comprises establishments primarily engaged in (1) acting as agents (i.e., brokers) in selling annuities and insurance policies or (2) providing other employee benefits and insurance related services, such as claims adjustment and third party administration.

**52421 Insurance Agencies and Brokerages**

See industry description for 524210.

**524210 Insurance Agencies and Brokerages**

This industry comprises establishments primarily engaged in acting as agents (i.e., brokers) in selling annuities and insurance policies.

*Cross-References.* Establishments primarily engaged in--

- Underwriting annuities and insurance policies--are classified in Industry Group 5241, Insurance Carriers; and
- Researching public land records for ownership of titles and/or conveying real estate titles--are classified in U.S. Industry 541191, Title Abstract and Settlement Offices.

**52429 Other Insurance Related Activities**

This industry comprises establishments primarily engaged in providing services related to insurance (except insurance agencies and brokerages).

*Illustrative Examples:*

Claims adjusting, insurance	Insurance actuarial services
Insurance plan administrative services, third party	Insurance claims adjusting

*Cross-References.* Establishments primarily engaged in--

- Managing the portfolio assets (i.e., funds) of others--are classified in Industry 52394, Portfolio Management and Investment Advice;
- Acting as agents (i.e., brokers) in selling annuities and insurance policies--are classified in Industry 52421, Insurance Agencies and Brokerages; and
- Providing actuarial consulting services--are classified in Industry 54161, Management Consulting Services.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**524291 Claims Adjusting**

This U.S. industry comprises establishments primarily engaged in investigating, appraising, and settling insurance claims.

**524292 Pharmacy Benefit Management and Other Third Party Administration of Insurance and Pension Funds**

This U.S. industry comprises establishments primarily engaged in providing pharmacy benefit management (PBM) services and other third party administration services of insurance and pension funds, such as claims processing and other administrative services to insurance carriers, employee benefit plans, and self-insurance funds.

*Cross-References.* Establishments primarily engaged in--

- Managing the portfolio assets (i.e., funds) of others--are classified in Industry 523940, Portfolio Management and Investment Advice;
- Initially underwriting health and medical insurance policies--are classified in U.S. Industry 524114, Direct Health and Medical Insurance Carriers;
- Retailing prescription and nonprescription drugs and medicines--are classified in Industry 456110, Pharmacies and Drug Retailers;
- Providing insurance actuarial services--are classified in U.S. Industry 524298, All Other Insurance Related Activities; and
- Providing actuarial consulting services--are classified in U.S. Industry 541612, Human Resources Consulting Services.

**524298 All Other Insurance Related Activities**

This U.S. industry comprises establishments primarily engaged in providing insurance services on a contract or fee basis (except insurance agencies and brokerages, claims adjusting, and third party administration). Insurance advisory services, insurance actuarial services, and insurance ratemaking services are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Providing actuarial consulting services--are classified in U.S. Industry 541612, Human Resources Consulting Services;
- Acting as agents (i.e., brokers) in selling annuities and insurance policies--are classified in Industry 524210, Insurance Agencies and Brokerages;
- Insurance claims adjusting--are classified in U.S. Industry 524291, Claims Adjusting; and
- Providing pharmacy benefit management services and other third party administration services of insurance and pension funds--are classified in U.S. Industry 524292, Pharmacy Benefit Management and Other Third Party Administration of Insurance and Pension Funds.

**525 Funds, Trusts, and Other Financial Vehicles**

Industries in the Funds, Trusts, and Other Financial Vehicles subsector group legal entities (i.e., funds, plans, and/or programs) organized to pool securities or other assets on behalf of shareholders or beneficiaries of employee benefit or other trust funds. The portfolios are customized to achieve specific investment characteristics, such as diversification, risk, rate of return, and price volatility. These entities earn interest, dividends, and other investment income, but have little or no employment and no revenue from the sale of services. Establishments with employees devoted to the management of funds are classified in Industry Group 5239, Other Financial Investment Activities.

Establishments primarily engaged in holding the securities of (or other equity interests in) other firms are classified in Sector 55, Management of Companies and Enterprises. Equity real estate investment trusts (REITs) that are primarily engaged in leasing buildings, dwellings, or other real estate property to others are classified in Subsector 531, Real Estate.

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T—Canadian, Mexican, and United States industries are comparable.

**5251 Insurance and Employee Benefit Funds**

This industry group comprises legal entities (i.e., funds, plans, and/or programs) organized to provide insurance and employee benefits exclusively for the sponsor, firm, or its employees or members.

**52511 Pension Funds**

See industry description for 525110.

**525110 Pension Funds**

This industry comprises legal entities (i.e., funds, plans, and/or programs) organized to provide retirement income benefits exclusively for the sponsor's employees or members.

*Illustrative Examples:*

Employee benefit plans  
Retirement plans

Pension funds and plans

*Cross-References.* Establishments primarily engaged in--

- Managing portfolios of pension funds--are classified in Industry 523940, Portfolio Management and Investment Advice; and
- Initially underwriting annuities--are classified in U.S. Industry 524113, Direct Life Insurance Carriers.

**52512 Health and Welfare Funds**

See industry description for 525120.

**525120 Health and Welfare Funds**

This industry comprises legal entities (i.e., funds, plans, and/or programs) organized to provide medical, surgical, hospital, vacation, training, and other health- and welfare-related employee benefits exclusively for the sponsor's employees or members.

*Cross-References.* Establishments primarily engaged in--

- Managing portfolios of health and welfare funds--are classified in Industry 523940, Portfolio Management and Investment Advice; and
- Providing pharmacy benefit management services and other third party claims administration of health and welfare plans--are classified in U.S. Industry 524292, Pharmacy Benefit Management and Other Third Party Administration of Insurance and Pension Funds.

**52519 Other Insurance Funds**

See industry description for 525190.

**525190 Other Insurance Funds**

This industry comprises legal entities (i.e., funds (except pension, and health- and welfare-related employee benefit funds)) organized to provide insurance exclusively for the sponsor, firm, or its employees or members. Self-insurance funds (except employee benefit funds) and workers' compensation insurance funds are included in this industry.

*Cross-References.*

- Legal entities (i.e., funds, plans, and/or programs) organized to provide retirement income benefits exclusively for the sponsor's employees or members are classified in Industry 525110, Pension Funds;

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- Legal entities (i.e., funds, plans, and/or programs) organized to provide health- and welfare-related employee benefits exclusively for the sponsor's employees or members are classified in Industry 525120, Health and Welfare Funds;
- Establishments primarily engaged in managing portfolios of insurance funds are classified in Industry 523940, Portfolio Management and Investment Advice;
- Establishments primarily engaged in providing pharmacy benefit management services and other third party claims administration of insurance and other employee benefit funds are classified in U.S. Industry 524292, Pharmacy Benefit Management and Other Third Party Administration of Insurance and Pension Funds; and
- Establishments primarily engaged in providing insurance on a fee or contract basis are classified in Industry Group 5241, Insurance Carriers.

### **5259 Other Investment Pools and Funds**

This industry group comprises legal entities (i.e., investment pools and/or funds) organized to pool securities or other assets (except insurance and employee benefit funds) on behalf of shareholders, unitholders, or beneficiaries.

#### **52591 Open-End Investment Funds**

See industry description for 525910.

#### **525910 Open-End Investment Funds**

This industry comprises legal entities (i.e., open-end investment funds) organized to pool assets that consist of securities or other financial instruments. Shares in these pools are offered to the public in an initial offering with additional shares offered continuously and perpetually and redeemed at a specific price determined by the net asset value.

#### *Illustrative Examples:*

Investment funds, open-ended

Money market mutual funds, open-ended

#### **52592 Trusts, Estates, and Agency Accounts**

See industry description for 525920.

#### **525920 Trusts, Estates, and Agency Accounts**

This industry comprises legal entities, trusts, estates, or agency accounts, administered on behalf of the beneficiaries under the terms of a trust agreement, will, or agency agreement.

#### *Illustrative Examples:*

Bankruptcy estates

Personal investment trusts

Private estates (i.e., administering on behalf of beneficiaries)

Testamentary trusts

*Cross-References.* Establishments primarily engaged in--

- Managing portfolios of trusts--are classified in Industry 523940, Portfolio Management and Investment Advice;
- Administering personal estates--are classified in U.S. Industry 523991, Trust, Fiduciary, and Custody Activities; and
- Operating businesses of trusts and bankruptcy estates--are classified according to the kind of business operated.

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T—Canadian, Mexican, and United States industries are comparable.



**52599 Other Financial Vehicles**

See industry description for 525990.

**525990 Other Financial Vehicles**

This industry comprises legal entities (i.e., funds (except insurance and employee benefit funds; open-end investment funds; trusts, estates, and agency accounts)). Included in this industry are mortgage real estate investment trusts (REITs).

*Illustrative Examples:*

Closed-end investment funds	Face-amount certificate funds
Special purpose financial vehicles	Mortgage real estate investment trusts (REITs)
Collateralized mortgage obligations (CMOs)	Real estate mortgage investment conduits (REMICs)
Unit investment trust funds	

*Cross-References.*

- Legal entities (i.e., funds, plans, and programs) that provide insurance and employee benefits exclusively for the sponsor, firm, or its employees or members are classified in Industry Group 5251, Insurance and Employee Benefit Funds;
- Legal entities (i.e., open-end investment funds) organized to pool assets that consist of securities or other financial instruments, where the pools are offered to the public in an initial offering with additional shares offered continuously and perpetually at a specific price determined by the net asset value, are classified in Industry 525910, Open-End Investment Funds;
- Legal entities (i.e., trusts, estates, or agency accounts) administered on behalf of the beneficiaries under the terms of a trust agreement, will, or agency agreement are classified in Industry 525920, Trusts, Estates, and Agency Accounts; and
- Equity real estate investment trusts (REITs) that are primarily engaged in leasing buildings, dwellings, or other real estate property to others are classified in Industry Group 5311, Lessors of Real Estate, based on primary type of real estate property leased.

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T—Canadian, Mexican, and United States industries are comparable.



## Sector 53--Real Estate and Rental and Leasing<sup>T</sup>

### The Sector as a Whole

The Real Estate and Rental and Leasing sector comprises establishments primarily engaged in renting, leasing, or otherwise allowing the use of tangible or intangible assets, and establishments providing related services. The major portion of this sector comprises establishments that rent, lease, or otherwise allow the use of their own assets by others. The assets may be tangible, as is the case of real estate and equipment, or intangible, as is the case with patents and trademarks.

This sector also includes establishments primarily engaged in managing real estate for others, selling, renting, and/or buying real estate for others, and appraising real estate. These activities are closely related to this sector's main activity, and from a production basis they are included here. In addition, a substantial proportion of property management is self-performed by lessors.

The main components of this sector are the real estate lessors industries (including equity real estate investment trusts (REITs)); equipment lessors industries (including motor vehicles, computers, and consumer goods); and lessors of nonfinancial intangible assets (except copyrighted works).

Excluded from this sector are establishments primarily engaged in renting or leasing equipment with operators. Establishments renting or leasing equipment with operators are classified in various subsectors of NAICS depending on the nature of the services provided (e.g., transportation, construction, agriculture). These activities are excluded from this sector because the client is paying for the expertise and knowledge of the equipment operator, in addition to the rental of the equipment. In many cases, such as the rental of heavy construction equipment, the operator is essential to operate the equipment. Also excluded from this sector are mortgage REITs and establishments primarily engaged in managing the financial portfolio assets of REITs on a fee or commission basis. These establishments are classified in Sector 52, Finance and Insurance.

#### **531 Real Estate<sup>T</sup>**

Industries in the Real Estate subsector group establishments primarily engaged in renting or leasing real estate to others; managing real estate for others; selling, buying, or renting real estate for others; and providing other real estate related services, such as appraisal services.

This subsector includes equity real estate investment trusts (REITs) primarily engaged in leasing buildings, dwellings, or other real estate property to others. Mortgage REITs are classified in Subsector 525, Funds, Trusts, and Other Financial Vehicles.

Establishments primarily engaged in subdividing and developing unimproved real estate and constructing buildings for sale are classified in Subsector 236, Construction of Buildings. Establishments primarily engaged in subdividing and improving raw land for subsequent sale to builders are classified in Subsector 237, Heavy and Civil Engineering Construction.

#### **5311 Lessors of Real Estate<sup>T</sup>**

This industry group comprises establishments primarily engaged in acting as lessors of (1) residential buildings and dwellings; (2) nonresidential buildings (except miniwarehouses); (3) miniwarehouses and self-storage units; and (4) other real estate property. This industry group includes equity real estate investment trusts (REITs) primarily engaged in leasing buildings, dwellings, or other real estate property to others.

#### **53111 Lessors of Residential Buildings and Dwellings**

See industry description for 531110.

#### **531110 Lessors of Residential Buildings and Dwellings**

This industry comprises establishments primarily engaged in acting as lessors of buildings used as residences or dwellings, such as single-family homes, apartment buildings, and town homes. Included in this industry are owner-lessors and establishments renting real estate and then acting as lessors in subleasing it to others. The establishments in this industry may manage the property themselves or have another establishment manage it for them.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Managing residential real estate for others--are classified in U.S. Industry 531311, Residential Property Managers; and
- Providing short-term lodging in facilities, such as hotels, motels, casino hotels, and bed-and-breakfast inns--are classified in Industry Group 7211, Traveler Accommodation.

**53112 Lessors of Nonresidential Buildings (except Miniwarehouses)**

See industry description for 531120.

**531120 Lessors of Nonresidential Buildings (except Miniwarehouses)**

This industry comprises establishments primarily engaged in acting as lessors of buildings (except miniwarehouses and self-storage units) that are not used as residences or dwellings. Included in this industry are: (1) owner-lessors of nonresidential buildings; (2) establishments renting real estate and then acting as lessors in subleasing it to others; and (3) establishments providing full service office space, whether on a lease or service contract basis. The establishments in this industry may manage the property themselves or have another establishment manage it for them.

*Cross-References.* Establishments primarily engaged in--

- Acting as lessors of buildings used as residences or dwellings--are classified in Industry 531110, Lessors of Residential Buildings and Dwellings;
- Renting or leasing space for self-storage--are classified in Industry 531130, Lessors of Miniwarehouses and Self-Storage Units;
- Managing nonresidential real estate for others--are classified in U.S. Industry 531312, Nonresidential Property Managers;
- Providing a range of office support services, such as mailbox rental, other postal and mailing (except direct mail advertising) services, document copying services, facsimile services, word processing services or on-site personal computer rental, that are not providing office space--are classified in Industry 56143, Business Service Centers;
- Managing and operating arenas, stadiums, theaters, or other related facilities and promoting and organizing performing arts productions, sports events, and similar events at those facilities--are classified in Industry 711310, Promoters of Performing Arts, Sports, and Similar Events with Facilities;
- Operating public and contract warehousing and storage facilities (except self-storage)--are classified in Industry Group 4931, Warehousing and Storage; and
- Providing colocation services (i.e., rental of server and networking space in data centers)--are classified in Industry 518210, Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services.

**53113 Lessors of Miniwarehouses and Self-Storage Units**

See industry description for 531130.

**531130 Lessors of Miniwarehouses and Self-Storage Units**

This industry comprises establishments primarily engaged in renting or leasing space for self-storage. These establishments provide secure space (i.e., rooms, compartments, lockers, containers, or outdoor space) where clients can store and retrieve their goods.

*Cross-References.* Establishments primarily engaged in--

- Operating public and contract warehousing and storage facilities (except self-storage)--are classified in Industry Group 4931, Warehousing and Storage; and
- Operating coin- or card-operated lockers--are classified in Industry 812990, All Other Personal Services.

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T—Canadian, Mexican, and United States industries are comparable.

**53119 Lessors of Other Real Estate Property**

See industry description for 531190.

**531190 Lessors of Other Real Estate Property**

This industry comprises establishments primarily engaged in acting as lessors of real estate (except buildings), such as manufactured home (i.e., mobile home) sites, vacant lots, and grazing land.

*Cross-References.* Establishments primarily engaged in--

- Acting as lessors of buildings used as residences or dwellings, including on-site manufactured (mobile) homes--are classified in Industry 531110, Lessors of Residential Buildings and Dwellings;
- Acting as lessors of buildings (except miniwarehouses and self-storage units) that are not used as residences or dwellings--are classified in Industry 531120, Lessors of Nonresidential Buildings (except Miniwarehouses);
- Renting or leasing space for self-storage--are classified in Industry 531130, Lessors of Miniwarehouses and Self-Storage Units;
- Operating public and contract warehousing and storage facilities (except self-storage)--are classified in Industry Group 4931, Warehousing and Storage;
- Providing colocation services (i.e., rental of server and networking space in data centers)--are classified in Industry 518210, Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services;
- Operating docking and/or storage facilities for pleasure craft owners--are classified in Industry 713930, Marinas; and
- Providing parking space for motor vehicles--are classified in Industry 812930, Parking Lots and Garages.

**5312 Offices of Real Estate Agents and Brokers<sup>T</sup>****53121 Offices of Real Estate Agents and Brokers<sup>T</sup>**

See industry description for 531210.

**531210 Offices of Real Estate Agents and Brokers**

This industry comprises establishments primarily engaged in acting as agents and/or brokers in one or more of the following: (1) selling real estate for others; (2) buying real estate for others; and (3) renting real estate for others.

**5313 Activities Related to Real Estate<sup>T</sup>**

This industry group comprises establishments primarily engaged in providing real estate services (except lessors of real estate and offices of real estate agents and brokers). Included in this industry group are establishments primarily engaged in managing real estate for others and appraising real estate.

**53131 Real Estate Property Managers**

This industry comprises establishments primarily engaged in managing real property for others. Management includes ensuring that various activities associated with the overall operation of the property are performed, such as collecting rents and overseeing other services (e.g., maintenance, security, trash removal).

*Cross-References.*

- Establishments primarily engaged in acting as lessors of real estate are classified in Industry Group 5311, Lessors of Real Estate;
- Establishments formed as associations on behalf of individual condominium owners or homeowners are classified in Industry 81399, Other Similar Organizations (except Business, Professional, Labor, and Political Organizations);

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Establishments primarily engaged in providing operating staff to perform a combination of services to support operations within a client's facilities are classified in Industry 56121, Facilities Support Services;
- Establishments primarily engaged in renting real estate on behalf of owners are classified in Industry 53121, Offices of Real Estate Agents and Brokers;
- Establishments primarily engaged in providing individual activities related to property management (e.g., maintenance, security, landscaping, etc.) are classified in the appropriate industry according to the service provided; and
- Establishments primarily engaged in operating short-term lodging facilities, such as hotels, motels, casino hotels, and bed-and-breakfast inns are classified in Industry Group 7211, Traveler Accommodation.

### **531311 Residential Property Managers**

This U.S. industry comprises establishments primarily engaged in managing residential real estate for others.

#### *Cross-References.*

- Establishments primarily engaged in managing nonresidential real estate for others are classified in U.S. Industry 531312, Nonresidential Property Managers;
- Establishments primarily engaged in acting as lessors of buildings used as residences or dwellings are classified in Industry 531110, Lessors of Residential Buildings and Dwellings;
- Establishments formed as associations on behalf of individual residential condominium owners or homeowners are classified in Industry 813990, Other Similar Organizations (except Business, Professional, Labor, and Political Organizations);
- Establishments primarily engaged in renting real estate on behalf of owners are classified in Industry 531210, Offices of Real Estate Agents and Brokers; and
- Establishments primarily engaged in providing individual activities related to property management (e.g., maintenance, security, landscaping, etc.) are classified in the appropriate industry according to the service provided.

### **531312 Nonresidential Property Managers**

This U.S. industry comprises establishments primarily engaged in managing nonresidential real estate for others.

#### *Cross-References.*

- Establishments primarily engaged in managing residential real estate for others are classified in U.S. Industry 531311, Residential Property Managers;
- Establishments primarily engaged in acting as lessors of buildings (except miniwarehouses and self-storage units) that are not used as residences or dwellings are classified in Industry 531120, Lessors of Nonresidential Buildings (except Miniwarehouses);
- Establishments primarily engaged in renting or leasing space for self-storage are classified in Industry 531130, Lessors of Miniwarehouses and Self-Storage Units;
- Establishments formed as associations on behalf of individual nonresidential condominium owners are classified in Industry 813990, Other Similar Organizations (except Business, Professional, Labor, and Political Organizations);
- Establishments primarily engaged in providing operating staff to perform a combination of services to support operations within a client's facilities are classified in Industry 561210, Facilities Support Services;
- Establishments primarily engaged in renting real estate on behalf of owners are classified in Industry 531210, Offices of Real Estate Agents and Brokers;
- Establishments primarily engaged in providing individual activities related to property management (e.g., maintenance, security, landscaping, etc.) are classified in the appropriate industry according to the service provided; and
- Establishments primarily engaged in operating short-term lodging facilities, such as hotels, motels, casino hotels, and bed-and-breakfast inns are classified in Industry Group 7211, Traveler Accommodation.

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T—Canadian, Mexican, and United States industries are comparable.

**53132 Offices of Real Estate Appraisers**

See industry description for 531320.

**531320 Offices of Real Estate Appraisers**

This industry comprises establishments primarily engaged in estimating the fair market value of real estate.

**53139 Other Activities Related to Real Estate**

See industry description for 531390.

**531390 Other Activities Related to Real Estate**

This industry comprises establishments primarily engaged in performing real estate related services (except lessors of real estate, offices of real estate agents and brokers, real estate property managers, and offices of real estate appraisers).

*Illustrative Examples:*

Real estate escrow agencies  
Real estate listing services

Real estate fiduciaries' offices  
Landman services

*Cross-References.* Establishments primarily engaged in--

- Acting as lessors of real estate--are classified in Industry Group 5311, Lessors of Real Estate;
- Selling, buying, and/or renting real estate for others--are classified in Industry 531210, Offices of Real Estate Agents and Brokers;
- Managing real estate for others--are classified in Industry 53131, Real Estate Property Managers;
- Estimating fair market value of real estate--are classified in Industry 531320, Offices of Real Estate Appraisers;
- Researching public land records for ownership of titles and/or conveying real estate titles--are classified in U.S. Industry 541191, Title Abstract and Settlement Offices; and
- Underwriting or acting as agents in selling real estate title insurance policies--are classified in Subsector 524, Insurance Carriers and Related Activities.

**532 Rental and Leasing Services<sup>T</sup>**

Industries in the Rental and Leasing Services subsector include establishments that provide a wide array of tangible goods, such as automobiles, computers, consumer goods, and industrial machinery and equipment, to customers in return for a periodic rental or lease payment.

The subsector includes two main types of establishments: (1) those that are engaged in renting consumer goods and equipment and (2) those that are engaged in leasing machinery and equipment often used for business operations. The first type typically operates from a retail-like or storefront facility and maintains inventories of goods that are rented for short periods of time. The latter type typically does not operate from retail-like locations or maintain inventories, and usually offers longer-term leases. These establishments work directly with clients to enable them to acquire the use of equipment on a lease basis, or they work with equipment vendors or dealers to support the marketing of equipment to their customers under lease arrangements. Equipment lessors generally structure lease contracts to meet the specialized needs of their clients and use their remarketing expertise to find other users for previously leased equipment. Establishments that provide operating and capital (i.e., finance) leases are included in this subsector.

Establishments primarily engaged in leasing in combination with providing loans are classified in Sector 52, Finance and Insurance. Establishments primarily engaged in leasing real property are classified in Subsector 531, Real Estate. Establishments primarily engaged in renting or leasing equipment with operators are classified in various subsectors of NAICS depending on the nature of the services provided (e.g., transportation, construction, agriculture). These activities are excluded from this subsector since the client is paying for the expertise and knowledge of the equipment operator, in addition to the rental of the equipment. In many cases, such as the rental of

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

heavy construction equipment, the operator is essential to operate the equipment. Likewise, since the provision of crop harvesting services includes both the equipment and operator, it is included in Subsector 115, Support Activities for Agriculture and Forestry. The rental or leasing of copyrighted works is classified in Sector 51, Information, and the rental or leasing of nonfinancial intangible assets, such as patents, trademarks, and/or licensing agreements, is classified in Subsector 533, Lessors of Nonfinancial Intangible Assets (except Copyrighted Works).

### **5321 Automotive Equipment Rental and Leasing<sup>T</sup>**

This industry group comprises establishments primarily engaged in renting or leasing passenger cars and trucks without drivers and utility trailers. These establishments generally operate from a retail-like facility. Some establishments offer only short-term rental, others only longer-term leases, and some provide both types of services.

#### **53211 Passenger Car Rental and Leasing<sup>T</sup>**

This industry comprises establishments primarily engaged in renting or leasing passenger cars without drivers.

##### *Illustrative Examples:*

Passenger car rental or leasing	Passenger van rental or leasing
Passenger truck (light duty) rental or leasing	Sport utility vehicle rental or leasing

*Cross-References.* Establishments primarily engaged in--

- Renting or leasing passenger cars with drivers (e.g., limousines, hearses, taxis)--are classified in Industry Group 4853, Taxi and Limousine Service;
- Retailing passenger cars through sales or lease arrangements--are classified in Industry Group 4411, Automobile Dealers; and
- Leasing passenger cars in combination with providing loans to buyers of such vehicles--are classified in Sector 52, Finance and Insurance.

#### **532111 Passenger Car Rental**

This U.S. industry comprises establishments primarily engaged in renting passenger cars without drivers, generally for short periods of time.

##### *Illustrative Examples:*

Passenger car rental	Passenger van rental
Passenger truck (light duty) rental	Sport utility vehicle rental

*Cross-References.* Establishments primarily engaged in--

- Leasing passenger cars without drivers, generally for long periods of time--are classified in U.S. Industry 532112, Passenger Car Leasing; and
- Renting or leasing passenger cars with drivers (e.g., limousines, hearses, taxis)--are classified in Industry Group 4853, Taxi and Limousine Service.

#### **532112 Passenger Car Leasing**

This U.S. industry comprises establishments primarily engaged in leasing passenger cars without drivers, generally for long periods of time.

##### *Illustrative Examples:*

Passenger car leasing	Passenger truck (light duty) leasing
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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



Passenger van leasing

Sport utility vehicle leasing

*Cross-References.* Establishments primarily engaged in--

- Renting passenger cars without drivers, generally for short periods of time--are classified in U.S. Industry 532111, Passenger Car Rental;
- Renting or leasing passenger cars with drivers (e.g., limousines, hearses, taxis)--are classified in Industry Group 4853, Taxi and Limousine Service;
- Retailing passenger cars through sales or lease arrangements--are classified in Industry Group 4411, Automobile Dealers; and
- Leasing passenger cars in combination with providing loans to buyers of such vehicles--are classified in Sector 52, Finance and Insurance.

**53212 Truck, Utility Trailer, and RV (Recreational Vehicle) Rental and Leasing<sup>T</sup>**

See industry description for 532120.

**532120 Truck, Utility Trailer, and RV (Recreational Vehicle) Rental and Leasing**

This industry comprises establishments primarily engaged in renting or leasing, without drivers, one or more of the following: trucks, truck tractors, buses, semi-trailers, utility trailers, or RVs (recreational vehicles).

*Cross-References.* Establishments primarily engaged in--

- Renting or leasing light duty passenger trucks and sport utility vehicles without drivers--are classified in Industry 53211, Passenger Car Rental and Leasing;
- Renting recreational goods, such as pleasure boats, canoes, motorcycles, mopeds, or bicycles--are classified in U.S. Industry 532284, Recreational Goods Rental;
- Renting or leasing farm tractors, industrial equipment, and industrial trucks, such as forklifts and other material handling equipment--are classified in Industry 532490, Other Commercial and Industrial Machinery and Equipment Rental and Leasing;
- Renting or leasing mobile home sites--are classified in Industry 531190, Lessors of Other Real Estate Property;
- Retailing vehicles commonly referred to as RVs through sales or lease arrangements--are classified in Industry 441210, Recreational Vehicle Dealers; and
- Leasing trucks, utility trailers, and RVs in combination with providing loans to buyers of such vehicles--are classified in Sector 52, Finance and Insurance.

**5322 Consumer Goods Rental<sup>T</sup>**

This industry group comprises establishments primarily engaged in renting personal and household-type goods. Establishments classified in this industry group generally provide short-term rental although in some instances, the goods may be leased for longer periods of time. These establishments often operate from a retail-like or storefront facility.

**53221 Consumer Electronics and Appliances Rental<sup>T</sup>**

See industry description for 532210.

**532210 Consumer Electronics and Appliances Rental**

This industry comprises establishments primarily engaged in renting consumer electronics equipment and appliances, such as televisions, stereos, and refrigerators. Included in this industry are appliance rental centers.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Renting or leasing computers--are classified in Industry 532420, Office Machinery and Equipment Rental and Leasing; and
- Renting a range of consumer, commercial, and industrial equipment, such as lawn and garden equipment, home repair tools, and party and banquet equipment--are classified in Industry 532310, General Rental Centers.

### **53228 Other Consumer Goods Rental<sup>T</sup>**

This industry comprises establishments primarily engaged in renting consumer goods (except consumer electronics and appliances).

*Illustrative Examples:*

Costume rental	Party rental supply centers
Formal wear rental	Sporting goods rental
Furniture (i.e., residential) rental centers	Video disc rental for home electronic
Hospital bed rental and leasing (i.e., home use)	equipment (e.g., DVD)

*Cross-References.* Establishments primarily engaged in--

- Renting consumer electronics and appliances--are classified in Industry 53221, Consumer Electronics and Appliances Rental;
- Renting a general line of products, such as lawn and garden equipment, home repair tools, and party and banquet equipment--are classified in Industry 53231, General Rental Centers;
- Renting medical equipment (except home health equipment), such as electromedical and electrotherapeutic apparatus--are classified in Industry 53249, Other Commercial and Industrial Machinery and Equipment Rental and Leasing;
- Retailing prerecorded video discs (e.g., DVDs)--are classified in Industry 44921, Electronics and Appliance Retailers;
- Retailing and renting musical instruments--are classified in Industry 45914, Musical Instrument and Supplies Retailers;
- Theatrical distribution of motion pictures and videos--are classified in Industry 51213, Motion Picture and Video Exhibition;
- Providing video streaming distribution services or operating Internet gaming sites without publishing--are classified in Industry 51621, Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers;
- Publishing video games and other software--are classified in Industry 51321, Software Publishers;
- Providing home health care services and home health equipment--are classified in Industry 62161, Home Health Care Services;
- Retailing home health care equipment--are classified in Industry 45619, Other Health and Personal Care Retailers; and
- Laundering and supplying uniforms, other work apparel, and linens--are classified in Industry 81233, Linen and Uniform Supply.

### **532281 Formal Wear and Costume Rental**

This U.S. industry comprises establishments primarily engaged in renting clothing, such as formal wear, costumes (e.g., theatrical), or other clothing (except laundered uniforms and work apparel).

*Cross-References.*

Establishments primarily engaged in laundering and supplying uniforms and other work apparel are classified in U.S. Industry 812332, Industrial Launderers.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**532282 Video Tape and Disc Rental**

This U.S. industry comprises establishments primarily engaged in renting prerecorded video tapes and discs for home electronic equipment, including renting through vending machines.

*Cross-References.* Establishments primarily engaged in--

- Renting video gaming consoles, video recorders, and media players--are classified in Industry 532210, Consumer Electronics and Appliances Rental;
- Retailing prerecorded video discs (e.g., DVDs)--are classified in Industry 449210, Electronics and Appliance Retailers;
- Theatrical distribution of motion pictures and videos--are classified in Industry 51213, Motion Picture and Video Exhibition;
- Providing video streaming distribution services or operating Internet gaming sites without publishing--are classified in Industry 516210, Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers; and
- Publishing video games and other software--are classified in Industry 513210, Software Publishers.

**532283 Home Health Equipment Rental**

This U.S. industry comprises establishments primarily engaged in renting home-type health and invalid equipment, such as wheelchairs, hospital beds, oxygen tanks, walkers, and crutches.

*Cross-References.* Establishments primarily engaged in--

- Renting medical equipment (except home health equipment), such as electromedical and electrotherapeutic apparatus--are classified in Industry 532490, Other Commercial and Industrial Machinery and Equipment Rental and Leasing;
- Providing home health care services and home health equipment--are classified in Industry 621610, Home Health Care Services; and
- Retailing home health care equipment--are classified in U.S. Industry 456199, All Other Health and Personal Care Retailers.

**532284 Recreational Goods Rental**

This U.S. industry comprises establishments primarily engaged in renting recreational goods, such as bicycles, canoes, motorcycles, skis, sailboats, beach chairs, and beach umbrellas.

**532289 All Other Consumer Goods Rental**

This U.S. industry comprises establishments primarily engaged in renting consumer goods and products (except consumer electronics and appliances; formal wear and costumes; prerecorded video tapes and discs for home electronic equipment; home health furniture and equipment; and recreational goods). Included in this industry are furniture rental centers and party rental supply centers.

*Cross-References.* Establishments primarily engaged in--

- Renting consumer electronics and appliances--are classified in Industry 532210, Consumer Electronics and Appliances Rental;
- Renting formal wear and costumes--are classified in U.S. Industry 532281, Formal Wear and Costume Rental;
- Renting video discs (DVDs), including through vending machines--are classified in U.S. Industry 532282, Video Tape and Disc Rental;
- Renting home health furniture and equipment--are classified in U.S. Industry 532283, Home Health Equipment Rental;

T—Canadian, Mexican, and United States industries are comparable.

- Renting recreational goods--are classified in U.S. Industry 532284, Recreational Goods Rental;
- Renting a range of consumer, commercial, and industrial equipment, such as lawn and garden equipment, home repair tools, and party and banquet equipment--are classified in Industry 532310, General Rental Centers; and
- Retailing and renting musical instruments--are classified in Industry 459140, Musical Instrument and Supplies Retailers.

### **5323 General Rental Centers<sup>T</sup>**

#### **53231 General Rental Centers<sup>T</sup>**

See industry description for 532310.

#### **532310 General Rental Centers**

This industry comprises establishments primarily engaged in renting a range of consumer, commercial, and industrial equipment. Establishments in this industry typically operate from conveniently located facilities where they maintain inventories of goods and equipment that they rent for short periods of time. The type of equipment that establishments in this industry provide often includes, but is not limited to: audio visual equipment, contractors' and builders' tools and equipment, home repair tools, lawn and garden equipment, moving equipment and supplies, and party and banquet equipment and supplies.

*Cross-References.* Establishments primarily engaged in--

- Renting trucks and trailers without drivers--are classified in Industry 532120, Truck, Utility Trailer, and RV (Recreational Vehicle) Rental and Leasing;
- Renting party and banquet equipment--are classified in U.S. Industry 532289, All Other Consumer Goods Rental;
- Renting consumer electronics and appliances--are classified in Industry 532210, Consumer Electronics and Appliances Rental;
- Renting heavy construction equipment without operators--are classified in U.S. Industry 532412, Construction, Mining, and Forestry Machinery and Equipment Rental and Leasing; and
- Renting specialized types of commercial and industrial equipment, such as garden tractors or public address systems--are classified in Industry 532490, Other Commercial and Industrial Machinery and Equipment Rental and Leasing.

### **5324 Commercial and Industrial Machinery and Equipment Rental and Leasing<sup>T</sup>**

This industry group comprises establishments primarily engaged in renting or leasing commercial-type and industrial-type machinery and equipment. Establishments included in this industry group are generally involved in providing capital or investment-type equipment that clients use in their business operations. These establishments typically cater to a business clientele and do not generally operate a retail-like or storefront facility.

#### **53241 Construction, Transportation, Mining, and Forestry Machinery and Equipment Rental and Leasing<sup>T</sup>**

This industry comprises establishments primarily engaged in renting or leasing one or more of the following without operators: heavy construction, off-highway transportation, mining, and forestry machinery and equipment. Establishments in this industry may rent or lease products, such as aircraft, railroad cars, steamships, tugboats, bulldozers, earthmoving equipment, well drilling machinery and equipment, or cranes.

*Cross-References.* Establishments primarily engaged in--

- Renting or leasing automobiles or trucks without operators--are classified in Industry Group 5321, Automotive Equipment Rental and Leasing;
- Renting or leasing air, rail, highway, and water transportation equipment with operators--are classified in Sector 48-49, Transportation and Warehousing, based on their primary activity;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Renting or leasing heavy construction equipment with operators--are classified in Industry Group 2389, Other Specialty Trade Contractors;
- Renting or leasing heavy equipment for mining with operators--are classified in Industry 21311, Support Activities for Mining;
- Renting or leasing heavy equipment for forestry with operators--are classified in Industry 11531, Support Activities for Forestry; and
- Leasing heavy equipment in combination with providing loans to buyers of such equipment--are classified in Sector 52, Finance and Insurance.

#### **532411 Commercial Air, Rail, and Water Transportation Equipment Rental and Leasing**

This U.S. industry comprises establishments primarily engaged in renting or leasing off-highway transportation equipment without operators, such as aircraft, railroad cars, steamships, or tugboats.

*Cross-References.* Establishments primarily engaged in--

- Renting or leasing air, rail, highway, and water transportation equipment with operators--are classified in Sector 48-49, Transportation and Warehousing, based on their primary activity;
- Renting pleasure boats--are classified in U.S. Industry 532284, Recreational Goods Rental; and
- Renting or leasing automobiles or trucks without drivers--are classified in Industry Group 5321, Automotive Equipment Rental and Leasing.

#### **532412 Construction, Mining, and Forestry Machinery and Equipment Rental and Leasing**

This U.S. industry comprises establishments primarily engaged in renting or leasing heavy equipment without operators that may be used for construction, mining, or forestry, such as bulldozers, earthmoving equipment, well drilling machinery and equipment, or cranes.

*Cross-References.* Establishments primarily engaged in--

- Renting or leasing cranes with operators--are classified in Industry 238990, All Other Specialty Trade Contractors;
- Renting or leasing construction equipment with operators (except cranes)--are classified in Industry 238910, Site Preparation Contractors;
- Renting or leasing heavy equipment for mining with operators--are classified in Industry 21311, Support Activities for Mining;
- Renting or leasing heavy equipment for forestry with operators--are classified in Industry 115310, Support Activities for Forestry; and
- Leasing heavy equipment in combination with providing loans to buyers of such equipment--are classified in Sector 52, Finance and Insurance.

#### **53242 Office Machinery and Equipment Rental and Leasing<sup>T</sup>**

See industry description for 532420.

#### **532420 Office Machinery and Equipment Rental and Leasing**

This industry comprises establishments primarily engaged in renting or leasing office machinery and equipment, such as computers, office furniture, duplicating machines (i.e., copiers), or facsimile machines.

*Cross-References.* Establishments primarily engaged in--

- Renting or leasing residential furniture--are classified in U.S. Industry 532289, All Other Consumer Goods Rental; and
- Leasing office machinery and equipment in combination with providing loans to buyers of such equipment--are classified in Sector 52, Finance and Insurance.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**53249 Other Commercial and Industrial Machinery and Equipment Rental and Leasing<sup>T</sup>**

See industry description for 532490.

**532490 Other Commercial and Industrial Machinery and Equipment Rental and Leasing**

This industry comprises establishments primarily engaged in renting or leasing nonconsumer-type machinery and equipment (except heavy construction, transportation, mining, and forestry machinery and equipment without operators; and office machinery and equipment). Establishments in this industry rent or lease products, such as manufacturing equipment; metalworking, telecommunications, motion picture, theatrical machinery and equipment, or service industry machinery; institutional (i.e., public building) furniture, such as furniture for schools, theaters, or buildings; or agricultural equipment without operators.

*Cross-References.* Establishments primarily engaged in--

- Renting or leasing heavy construction, off-highway transportation, mining, and forestry machinery and equipment without operators--are classified in Industry 53241, Construction, Transportation, Mining, and Forestry Machinery and Equipment Rental and Leasing;
- Renting or leasing office machinery and equipment--are classified in Industry 532420, Office Machinery and Equipment Rental and Leasing;
- Renting or leasing agricultural machinery and equipment with operators--are classified in Subsector 115, Support Activities for Agriculture and Forestry;
- Renting or leasing dump trucks without operator--are classified in Industry 532120, Truck, Utility Trailer, and RV (Recreational Vehicle) Rental and Leasing;
- Renting home furniture or medical equipment for home use--are classified in Industry 53228, Other Consumer Goods Rental; and
- Leasing nonconsumer machinery and equipment in combination with providing loans to buyers of such equipment--are classified in Sector 52, Finance and Insurance.

**533 Lessors of Nonfinancial Intangible Assets (except Copyrighted Works)<sup>T</sup>**

Industries in the Lessors of Nonfinancial Intangible Assets (except Copyrighted Works) subsector include establishments primarily engaged in assigning rights to assets, such as patents, trademarks, brand names, and/or franchise agreements, for which a royalty payment or licensing fee is paid to the asset holder. Establishments in this subsector own the patents, trademarks, and/or franchise agreements that they allow others to use or reproduce for a fee and may or may not have created those assets.

Establishments that allow franchisees the use of the franchise name, contingent on the franchisee buying products or services from the franchisor, are classified elsewhere.

Excluded from this subsector are establishments primarily engaged in leasing real property and establishments primarily engaged in leasing tangible assets, such as automobiles, computers, consumer goods, and industrial machinery and equipment. These establishments are classified in Subsector 531, Real Estate, and Subsector 532, Rental and Leasing Services, respectively.

**5331 Lessors of Nonfinancial Intangible Assets (except Copyrighted Works)<sup>T</sup>****53311 Lessors of Nonfinancial Intangible Assets (except Copyrighted Works)<sup>T</sup>**

See industry description for 533110.

**533110 Lessors of Nonfinancial Intangible Assets (except Copyrighted Works)**

This industry comprises establishments primarily engaged in assigning rights to assets, such as patents, trademarks, brand names, and/or franchise agreements, for which a royalty payment or licensing fee is paid to the asset holder.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.*

- Establishments primarily engaged in producing, reproducing, and/or distributing copyrighted works are classified in Sector 51, Information;
- Independent artists, writers, and performers primarily engaged in creating copyrighted works are classified in Industry 711510, Independent Artists, Writers, and Performers;
- Establishments primarily engaged in leasing real property are classified in Subsector 531, Real Estate;
- Establishments primarily engaged in leasing tangible assets, such as automobiles, computers, consumer goods, and industrial machinery and equipment, are classified in Subsector 532, Rental and Leasing Services; and
- Establishments that allow franchisees the use of the franchise name, contingent on the franchisee buying products or services from the franchisor, are classified elsewhere.

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T—Canadian, Mexican, and United States industries are comparable.





## **Sector 54--Professional, Scientific, and Technical Services<sup>T</sup>**

### **The Sector as a Whole**

The Professional, Scientific, and Technical Services sector comprises establishments that specialize in performing professional, scientific, and technical activities for others. These activities require a high degree of expertise and training. The establishments in this sector specialize according to expertise and provide these services to clients in a variety of industries and, in some cases, to households. Activities performed include: legal advice and representation; accounting, bookkeeping, and payroll services; architectural, engineering, and specialized design services; computer services; consulting services; research services; advertising services; photographic services; translation and interpretation services; veterinary services; and other professional, scientific, and technical services.

This sector excludes establishments primarily engaged in providing a range of day-to-day office administrative services, such as financial planning, billing and recordkeeping, personnel supply, and physical distribution and logistics. These establishments are classified in Sector 56, Administrative and Support and Waste Management and Remediation Services.

#### **541 Professional, Scientific, and Technical Services<sup>T</sup>**

Industries in the Professional, Scientific, and Technical Services subsector group establishments engaged in processes where human capital is the major input. These establishments make available the knowledge and skills of their employees, often on an assignment basis, where an individual or team is responsible for the delivery of services to the client. The individual industries of this subsector are defined on the basis of the particular expertise and training of the services provider.

The distinguishing feature of the Professional, Scientific, and Technical Services subsector is the fact that most of the industries grouped in it have production processes that are almost wholly dependent on worker skills. Thus, the establishments classified in this subsector sell expertise. Much of the expertise requires degrees, though not in every case.

##### **5411 Legal Services<sup>T</sup>**

This industry group comprises establishments primarily engaged in offering legal services, such as those offered by offices of lawyers, offices of notaries, and title abstract and settlement offices, and paralegal services.

##### **54111 Offices of Lawyers<sup>T</sup>**

See industry description for 541110.

##### **541110 Offices of Lawyers**

This industry comprises offices of legal practitioners known as lawyers or attorneys (i.e., counselors-at-law) primarily engaged in the practice of law. Establishments in this industry may provide expertise in a range or in specific areas of law, such as criminal law, corporate law, family and estate law, patent law, real estate law, or tax law.

##### *Cross-References.*

Establishments of legal practitioners (except lawyers or attorneys) primarily engaged in providing specialized legal or paralegal services are classified in Industry 54119, Other Legal Services.

##### **54112 Offices of Notaries<sup>T</sup>**

See industry description for 541120.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**541120 Offices of Notaries**

This industry comprises establishments (except offices of lawyers and attorneys) primarily engaged in drafting, approving, and executing legal documents, such as real estate transactions, wills, and contracts; and in receiving, indexing, and storing such documents.

*Cross-References.*

- Establishments of lawyers and attorneys primarily engaged in the practice of law are classified in Industry 541110, Offices of Lawyers; and
- Establishments of notaries public engaged in activities, such as administering oaths and taking affidavits and depositions, witnessing and certifying signatures on documents, but not empowered to draw and approve legal documents and contracts, are classified in U.S. Industry 541199, All Other Legal Services.

**54119 Other Legal Services<sup>T</sup>**

This industry comprises establishments of legal practitioners (except lawyers and attorneys) primarily engaged in providing specialized legal or paralegal services.

*Illustrative Examples:*

Notary public services	Patent agent services (i.e., patent filing and searching services)
Process serving services	
Paralegal services	Real estate title abstract companies
Real estate settlement offices	

*Cross-References.*

- Establishments of lawyers and attorneys primarily engaged in the practice of law are classified in Industry 54111, Offices of Lawyers;
- Establishments (except offices of lawyers, attorneys, and paralegals) primarily engaged in providing arbitration and conciliation services are classified in Industry 54199, All Other Professional, Scientific, and Technical Services;
- Establishments primarily engaged in underwriting or acting as agents in selling real estate title insurance policies are classified in Subsector 524, Insurance Carriers and Related Activities; and
- Establishments primarily engaged in providing landman services or real estate escrow and fiduciary services are classified in Industry 53139, Other Activities Related to Real Estate.

**541191 Title Abstract and Settlement Offices**

This U.S. industry comprises establishments (except offices of lawyers and attorneys) primarily engaged in one or more of the following activities: (1) researching public land records to gather information relating to real estate titles; (2) preparing documents necessary for the transfer of the title, financing, and settlement; (3) conducting final real estate settlements and closings; and (4) filing legal and other documents relating to the sale of real estate. Real estate settlement offices, title abstract companies, and title search companies are included in this industry.

*Cross-References.*

- Establishments of lawyers and attorneys primarily engaged in the practice of law are classified in Industry 541110, Offices of Lawyers;
- Establishments primarily engaged in underwriting or acting as agents in selling real estate title insurance policies are classified in Subsector 524, Insurance Carriers and Related Activities; and
- Establishments primarily engaged in providing real estate escrow and fiduciary services are classified in Industry 531390, Other Activities Related to Real Estate.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**541199 All Other Legal Services**

This U.S. industry comprises establishments of legal practitioners (except offices of lawyers and attorneys, settlement offices, and title abstract offices). These establishments are primarily engaged in providing specialized legal or paralegal services.

*Illustrative Examples:*

Notary public services	Paralegal services
Patent agent services (i.e., patent filing and searching services)	Process serving services

*Cross-References.*

- Establishments of lawyers and attorneys primarily engaged in the practice of law are classified in Industry 541110, Offices of Lawyers;
- Establishments (except offices of lawyers and attorneys) primarily engaged in researching public land records for ownership or title; preparing documents necessary for the transfer of the title, financing, and settlement; conducting final real estate settlements and closings; and/or filing legal and other documents relating to the sale of real estate are classified in U.S. Industry 541191, Title Abstract and Settlement Offices;
- Establishments (except offices of lawyers, attorneys, and paralegals) primarily engaged in providing arbitration and conciliation services are classified in Industry 541990, All Other Professional, Scientific, and Technical Services; and
- Establishments primarily engaged in providing landman services or real estate escrow and fiduciary services are classified in Industry 531390, Other Activities Related to Real Estate.

**5412 Accounting, Tax Preparation, Bookkeeping, and Payroll Services<sup>T</sup>****54121 Accounting, Tax Preparation, Bookkeeping, and Payroll Services<sup>T</sup>**

This industry comprises establishments primarily engaged in providing services, such as auditing of accounting records, designing accounting systems, preparing financial statements, developing budgets, preparing tax returns, processing payrolls, bookkeeping, and billing.

*Illustrative Examples:*

Accountants' offices	Bookkeeping services
Payroll processing services	Tax return preparation services

*Cross-References.* Establishments primarily engaged in--

- Providing data processing services (except payroll processing services and financial transaction processing services) at their own facility for others--are classified in Industry 51821, Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services; and
- Processing financial transactions (except central bank)--are classified in Industry 52232, Financial Transactions Processing, Reserve, and Clearinghouse Activities.

**541211 Offices of Certified Public Accountants**

This U.S. industry comprises establishments of accountants that are certified to audit the accounting records of public and private organizations and to attest to compliance with generally accepted accounting practices. Offices of certified public accountants (CPAs) may provide one or more of the following accounting services: (1) auditing financial statements; (2) designing accounting systems; (3) preparing financial statements; (4) developing budgets;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

and (5) providing advice on matters related to accounting. These establishments may also provide related services, such as bookkeeping, tax return preparation, and payroll processing.

*Cross-References.* Establishments primarily engaged in--

- Providing tax return preparation services only--are classified in U.S. Industry 541213, Tax Preparation Services;
- Providing payroll processing services only--are classified in U.S. Industry 541214, Payroll Services; and
- Providing accounting, bookkeeping, and billing services--are classified in U.S. Industry 541219, Other Accounting Services.

### **541213 Tax Preparation Services**

This U.S. industry comprises establishments (except offices of CPAs) engaged in providing tax return preparation services without also providing accounting, bookkeeping, billing, or payroll processing services. Basic knowledge of tax law and filing requirements is required.

*Cross-References.*

- Establishments of CPAs are classified in U.S. Industry 541211, Offices of Certified Public Accountants;
- Establishments of non-CPAs providing payroll processing services along with tax return preparation services are classified in U.S. Industry 541214, Payroll Services;
- Establishments of non-CPAs providing accounting, bookkeeping, or billing services along with tax return preparation services are classified in U.S. Industry 541219, Other Accounting Services;
- Establishments primarily engaged in processing financial transactions (except central bank) are classified in Industry 522320, Financial Transactions Processing, Reserve, and Clearinghouse Activities; and
- Establishments primarily engaged in providing data processing services (except payroll processing services and financial transaction processing services) at their own facility for others are classified in Industry 518210, Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services.

### **541214 Payroll Services**

This U.S. industry comprises establishments (except offices of CPAs) engaged in the following without also providing accounting, bookkeeping, or billing services: (1) collecting information on hours worked, pay rates, deductions, and other payroll-related data from their clients and (2) using that information to generate paychecks, payroll reports, and tax filings. These establishments may use data processing and tabulating techniques as part of providing their services.

*Cross-References.*

- Establishments of CPAs are classified in U.S. Industry 541211, Offices of Certified Public Accountants;
- Establishments of non-CPAs providing tax return preparation services only are classified in U.S. Industry 541213, Tax Preparation Services;
- Establishments of non-CPAs providing accounting, bookkeeping, or billing services along with payroll services are classified in U.S. Industry 541219, Other Accounting Services;
- Establishments primarily engaged in processing financial transactions (except central bank) are classified in Industry 522320, Financial Transactions Processing, Reserve, and Clearinghouse Activities; and
- Establishments primarily engaged in providing data processing services (except payroll processing services and financial transaction processing services) at their own facility for others are classified in Industry 518210, Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services.

### **541219 Other Accounting Services**

This U.S. industry comprises establishments (except offices of CPAs) engaged in providing accounting services (except tax return preparation services only or payroll services only). These establishments may also provide tax

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T—Canadian, Mexican, and United States industries are comparable.

return preparation or payroll services. Accountant (except CPA) offices, bookkeeper offices, and billing offices are included in this industry.

*Cross-References.*

- Establishments of CPAs are classified in U.S. Industry 541211, Offices of Certified Public Accountants;
- Establishments of non-CPAs engaged in providing tax return preparation services only are classified in U.S. Industry 541213, Tax Preparation Services; and
- Establishments of non-CPAs engaged in providing payroll processing services only are classified in U.S. Industry 541214, Payroll Services.

**5413 Architectural, Engineering, and Related Services<sup>T</sup>**

This industry group comprises establishments primarily engaged in architectural, engineering, and related services, such as drafting services, building inspection services, geophysical surveying and mapping services, surveying and mapping (except geophysical) services, and testing services.

**54131 Architectural Services<sup>T</sup>**

See industry description for 541310.

**541310 Architectural Services**

This industry comprises establishments primarily engaged in planning and designing residential, institutional, leisure, commercial, and industrial buildings and structures by applying knowledge of design, construction procedures, zoning regulations, building codes, and building materials.

*Cross-References.* Establishments primarily engaged in--

- Planning and designing the development of land areas--are classified in Industry 541320, Landscape Architectural Services; and
- Both the design and construction of buildings, highways, or other structures or in managing construction projects--are classified in Sector 23, Construction, according to the type of project.

**54132 Landscape Architectural Services<sup>T</sup>**

See industry description for 541320.

**541320 Landscape Architectural Services**

This industry comprises establishments primarily engaged in planning and designing the development of land areas for projects, such as parks and other recreational areas; airports; highways; hospitals; schools; land subdivisions; and commercial, industrial, and residential areas, by applying knowledge of land characteristics, location of buildings and structures, use of land areas, and design of landscape projects.

*Illustrative Examples:*

Garden planning services	Landscape consulting services
Landscape architects' offices	Industrial land use planning services
Golf course or ski area design services	Landscape design services

*Cross-References.*

- Establishments primarily engaged in providing landscape care and maintenance services and/or installing trees, shrubs, plants, lawns, or gardens along with the design of landscape plans are classified in Industry 561730, Landscaping Services; and

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Government establishments primarily engaged in the administration and planning of the development of urban and rural areas, such as urban planning commissions, are classified in Industry 925120, Administration of Urban Planning and Community and Rural Development.

### **54133 Engineering Services<sup>T</sup>**

See industry description for 541330.

### **541330 Engineering Services**

This industry comprises establishments primarily engaged in applying physical laws and principles of engineering in the design, development, and utilization of machines, materials, instruments, structures, processes, and systems. The assignments undertaken by these establishments may involve any of the following activities: provision of advice, preparation of feasibility studies, preparation of preliminary and final plans and designs, provision of technical services during the construction or installation phase, inspection and evaluation of engineering projects, and related services.

#### *Illustrative Examples:*

Civil engineering services	Mechanical engineering services
Environmental engineering services	Engineers' offices
Construction engineering services	Robotics automation engineering services

#### *Cross-References.* Establishments primarily engaged in--

- Planning and designing computer systems that integrate computer hardware, software, and communication technologies--are classified in U.S. Industry 541512, Computer Systems Design Services;
- Designing and writing custom software to meet the needs of a particular customer--are classified in U.S. Industry 541511, Custom Computer Programming Services;
- Software design, development, and publishing, or software publishing only--are classified in Industry 513210, Software Publishers;
- Performing surveying and mapping services of the surface of the earth, including the sea floor--are classified in Industry 541370, Surveying and Mapping (except Geophysical) Services;
- Gathering, interpreting, and mapping geophysical data--are classified in Industry 541360, Geophysical Surveying and Mapping Services;
- Creating and developing designs and specifications that optimize the use, value, and appearance of products--are classified in Industry 541420, Industrial Design Services;
- Providing advice and assistance to others on environmental issues, such as the control of environmental contamination from pollutants, toxic substances, and hazardous materials--are classified in Industry 541620, Environmental Consulting Services;
- Engineering research and development--are classified in U.S. Industry 541715, Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology); and
- Both the design and construction of buildings, highways, and other structures or in managing construction projects--are classified in Sector 23, Construction, according to the type of project.

### **54134 Drafting Services<sup>T</sup>**

See industry description for 541340.

### **541340 Drafting Services**

This industry comprises establishments primarily engaged in drawing detailed layouts, plans, and illustrations of buildings, structures, systems, or components from engineering and architectural specifications.

### **54135 Building Inspection Services<sup>T</sup>**

See industry description for 541350.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**541350 Building Inspection Services**

This industry comprises establishments primarily engaged in providing building inspection services. These establishments typically evaluate all aspects of the building structure and component systems and prepare a report on the physical condition of the property, generally for buyers or others involved in real estate transactions. Building inspection bureaus and establishments providing home inspection services are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Inspecting buildings for termites and other pests--are classified in Industry 561710, Exterminating and Pest Control Services;
- Inspecting buildings for hazardous materials--are classified in Industry 541620, Environmental Consulting Services;
- Waterless fire suppression system testing and/or inspection, without sales, service, or installation--are classified in Industry 541990, All Other Professional, Scientific, and Technical Services;
- Estimating the fair market value of real estate--are classified in Industry 531320, Offices of Real Estate Appraisers; and
- Conducting building inspections and enforcing building codes and standards--are classified in Industry 926150, Regulation, Licensing, and Inspection of Miscellaneous Commercial Sectors.

**54136 Geophysical Surveying and Mapping Services<sup>T</sup>**

See industry description for 541360.

**541360 Geophysical Surveying and Mapping Services**

This industry comprises establishments primarily engaged in gathering, interpreting, and mapping geophysical data. Establishments in this industry often specialize in locating and measuring the extent of subsurface resources, such as oil, gas, and minerals, but they may also conduct surveys for engineering purposes. Establishments in this industry use a variety of surveying techniques depending on the purpose of the survey, including magnetic surveys, gravity surveys, seismic surveys, or electrical and electromagnetic surveys.

*Cross-References.*

Establishments primarily engaged in taking core samples, drilling test wells, or other mine development activities (except geophysical surveying and mapping) on a contract basis for others are classified in Industry 21311, Support Activities for Mining.

**54137 Surveying and Mapping (except Geophysical) Services<sup>T</sup>**

See industry description for 541370.

**541370 Surveying and Mapping (except Geophysical) Services**

This industry comprises establishments primarily engaged in performing surveying and mapping services of the surface of the earth, including the sea floor. These services may include surveying and mapping of areas above or below the surface of the earth, such as the creation of view easements or segregating rights in parcels of land by creating underground utility easements.

*Illustrative Examples:*

Cadastral surveying services  
Mapping (except geophysical) services  
Cartographic surveying services

Topographic surveying services  
Geodetic surveying services

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Providing geophysical surveying and mapping services--are classified in Industry 541360, Geophysical Surveying and Mapping Services; and
- Publishing atlases and maps--are classified in Industry 513130, Book Publishers.

**54138 Testing Laboratories and Services<sup>T</sup>**

See industry description for 541380.

**541380 Testing Laboratories and Services**

This industry comprises establishments primarily engaged in performing physical, chemical, and other analytical testing services, such as acoustics or vibration testing, assaying, biological testing (except medical and veterinary), calibration testing, electrical and electronic testing, geotechnical testing, mechanical testing, nondestructive testing, or thermal testing. The testing may occur in a laboratory or on-site.

*Cross-References.* Establishments primarily engaged in--

- Laboratory testing for the medical profession--are classified in Industry 62151, Medical and Diagnostic Laboratories;
- Veterinary testing services--are classified in Industry 541940, Veterinary Services; and
- Auto emissions testing--are classified in U.S. Industry 811198, All Other Automotive Repair and Maintenance.

**5414 Specialized Design Services<sup>T</sup>**

This industry group comprises establishments providing specialized design services (except architectural, engineering, and computer systems design).

**54141 Interior Design Services<sup>T</sup>**

See industry description for 541410.

**541410 Interior Design Services**

This industry comprises establishments primarily engaged in planning, designing, and administering projects in interior spaces to meet the physical and aesthetic needs of people using them, taking into consideration building codes, health and safety regulations, traffic patterns and floor planning, mechanical and electrical needs, and interior fittings and furniture. Interior designers and interior design consultants work in areas, such as hospitality design, health care design, institutional design, commercial and corporate design, and residential design. This industry also includes interior decorating consultants engaged exclusively in providing aesthetic services associated with interior spaces.

**54142 Industrial Design Services<sup>T</sup>**

See industry description for 541420.

**541420 Industrial Design Services**

This industry comprises establishments primarily engaged in creating and developing designs and specifications that optimize the use, value, and appearance of products. These services can include the determination of the materials, construction, mechanisms, shape, color, and surface finishes of the product, taking into consideration human characteristics and needs, safety, market appeal, and efficiency in production, distribution, use, and maintenance. Establishments providing automobile or furniture industrial design services or industrial design consulting services are included in this industry.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



*Cross-References.* Establishments primarily engaged in--

- Applying physical laws and principles of engineering in the design, development, and utilization of machines, materials, instruments, structures, processes, and systems--are classified in Industry 541330, Engineering Services;
- Designing clothing, shoes, or jewelry--are classified in Industry 541490, Other Specialized Design Services; and
- Industrial research and development--are classified in U.S. Industry 541715, Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology).

**54143 Graphic Design Services<sup>T</sup>**

See industry description for 541430.

**541430 Graphic Design Services**

This industry comprises establishments primarily engaged in planning, designing, and managing the production of visual communication in order to convey specific messages or concepts, clarify complex information, or project visual identities. These services can include the design of printed materials, packaging, advertising, signage systems, and corporate identification (logos). This industry also includes commercial artists engaged exclusively in generating drawings and illustrations requiring technical accuracy or interpretative skills.

*Illustrative Examples:*

Commercial art studios	Medical art or illustration services
Corporate identification (i.e., logo) design services	Graphic design consulting services
Independent commercial or graphic artists	

*Cross-References.*

- Establishments primarily engaged in creating and/or placing public display advertising material are classified in Industry 541850, Indoor and Outdoor Display Advertising; and
- Independent artists primarily engaged in creating and selling visual artwork for noncommercial use and independent cartoonists are classified in Industry 711510, Independent Artists, Writers, and Performers.

**54149 Other Specialized Design Services<sup>T</sup>**

See industry description for 541490.

**541490 Other Specialized Design Services**

This industry comprises establishments primarily engaged in providing professional design services (except architectural, landscape architecture, engineering, interior, industrial, graphic, and computer systems design).

*Illustrative Examples:*

Costume design services (except independent theatrical costume designers)	Float design services
Jewelry design services	Shoe design services
Fashion design services	Lighting design services
	Textile design services

*Cross-References.* Establishments primarily engaged in--

- Providing architectural design services--are classified in Industry 541310, Architectural Services;
- Providing landscape architecture design services--are classified in Industry 541320, Landscape Architectural Services;
- Providing engineering design services--are classified in Industry 541330, Engineering Services;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Providing interior design services--are classified in Industry 541410, Interior Design Services;
- Providing industrial design services--are classified in Industry 541420, Industrial Design Services;
- Providing graphic design services--are classified in Industry 541430, Graphic Design Services;
- Providing computer systems design services--are classified in U.S. Industry 541512, Computer Systems Design Services;
- Designing and writing custom software to meet the needs of a particular customer--are classified in U.S. Industry 541511, Custom Computer Programming Services; and
- Operating as independent theatrical costume or set designers--are classified in Industry 711510, Independent Artists, Writers, and Performers.

### **5415 Computer Systems Design and Related Services<sup>T</sup>**

#### **54151 Computer Systems Design and Related Services<sup>T</sup>**

This industry comprises establishments primarily engaged in providing expertise in the field of information technologies through one or more of the following activities: (1) writing, modifying, testing, and supporting software to meet the needs of a particular customer; (2) planning and designing computer systems that integrate computer hardware, software, and communication technologies; (3) on-site management and operation of clients' computer systems and/or data processing facilities; and (4) other professional and technical computer related advice and services.

#### *Illustrative Examples:*

Computer facilities management services	Computer hardware or software consulting services
Custom computer programming services	Software installation services
Computer systems integration design services	

#### *Cross-References.* Establishments primarily engaged in--

- Providing robotics engineering design, integration, and related consulting services for industrial and manufacturing facilities and processes--are classified in Industry 54133, Engineering Services;
- Retailing computer hardware or software products and systems and providing supporting services, such as customized assembly of personal computers--are classified in Industry 44921, Electronics and Appliance Retailers;
- Merchant wholesaling computer hardware or software products and providing supporting services, such as customized assembly of personal computers--are classified in Industry 42343, Computer and Computer Peripheral Equipment and Software Merchant Wholesalers;
- Software design, development, and publishing, or software publishing only--are classified in Industry 51321, Software Publishers;
- Providing computer data processing services at their own facility for others--are classified in Industry 51821, Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services;
- Providing computer training (except computer repair), such as programming, software, systems, and network management training--are classified in Industry 61142, Computer Training; and
- Repairing computer, computer peripheral, and communication equipment--are classified in Industry 81121, Electronic and Precision Equipment Repair and Maintenance.

#### **541511 Custom Computer Programming Services**

This U.S. industry comprises establishments primarily engaged in writing, modifying, testing, and supporting software to meet the needs of a particular customer.

#### *Cross-References.* Establishments primarily engaged in--

- Software design, development, and publishing, or software publishing only--are classified in Industry 513210, Software Publishers;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Providing computing infrastructure, data processing services, Web hosting services (except software publishing), and related services, including streaming support services (except streaming distribution services)--are classified in Industry 518210, Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services; and
- Planning and designing computer systems that integrate computer hardware, software, and communication technologies, even though such establishments may provide custom software as an integral part of their services--are classified in U.S. Industry 541512, Computer Systems Design Services.

### **541512 Computer Systems Design Services**

This U.S. industry comprises establishments primarily engaged in planning and designing computer systems that integrate computer hardware, software, and communication technologies. The hardware and software components of the system may be provided by this establishment or company as part of integrated services or may be provided by third parties or vendors. These establishments often install the system and train and support users of the system.

#### *Illustrative Examples:*

Computer systems integration design consulting services

Local area network (LAN) computer systems integration design services

Information management computer systems integration design services

Office automation computer systems integration design services

#### *Cross-References.* Establishments primarily engaged in--

- Providing robotics engineering design, integration, and related consulting services for industrial and manufacturing facilities and processes--are classified in Industry 541330, Engineering Services;
- Designing and writing custom software to meet the needs of a particular customer--are classified in U.S. Industry 541511, Custom Computer Programming Services;
- Retailing computer hardware or software products and systems and providing supporting services, such as customized assembly of personal computers--are classified in Industry 449210, Electronics and Appliance Retailers; and
- Merchant wholesaling computer hardware or software products and providing supporting services, such as customized assembly of personal computers--are classified in Industry 423430, Computer and Computer Peripheral Equipment and Software Merchant Wholesalers.

### **541513 Computer Facilities Management Services**

This U.S. industry comprises establishments primarily engaged in providing on-site management and operation of clients' computer systems and/or data processing facilities. Establishments providing computer systems or data processing facilities support services are included in this industry.

#### *Cross-References.*

Establishments primarily engaged in providing computer data processing services at their own facility for others are classified in Industry 518210, Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services.

### **541519 Other Computer Related Services**

This U.S. industry comprises establishments primarily engaged in providing computer related services (except custom programming, systems integration design, and facilities management services). Establishments providing computer disaster recovery services or software installation services are included in this industry.

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Providing custom computer programming services--are classified in U.S. Industry 541511, Custom Computer Programming Services;
- Providing computer systems integration design services--are classified in U.S. Industry 541512, Computer Systems Design Services;
- Providing computer systems and/or data processing facilities management services--are classified in U.S. Industry 541513, Computer Facilities Management Services;
- Software publishing--are classified in Industry 513210, Software Publishers;
- Providing computing infrastructure, data processing services, Web hosting services (except software publishing), and related services, including streaming support services (except streaming distribution services)--are classified in Industry 518210, Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services;
- Providing computer training (except computer repair), such as programming, software, systems, and network management training--are classified in Industry 611420, Computer Training; and
- Repairing computer, computer peripheral, and communication equipment--are classified in Industry 811210, Electronic and Precision Equipment Repair and Maintenance.

#### **5416 Management, Scientific, and Technical Consulting Services<sup>T</sup>**

This industry group comprises establishments primarily engaged in providing advice and assistance to businesses and other organizations on management, environmental, scientific, and technical issues.

#### **54161 Management Consulting Services<sup>T</sup>**

This industry comprises establishments primarily engaged in providing advice and assistance to businesses and other organizations on management issues, such as strategic and organizational planning; financial planning and budgeting; marketing objectives and policies; human resource policies, practices, and planning; production scheduling; and control planning.

*Illustrative Examples:*

Actuarial, benefit, and compensation consulting services  
Human resources consulting services  
Marketing consulting services

Administrative and general management consulting services  
Process, physical distribution, and logistics consulting services

*Cross-References.*

- Establishments primarily engaged in providing a range of day-to-day office administrative services, such as financial planning, billing and recordkeeping, personnel, and physical distribution and logistics, are classified in Industry 56111, Office Administrative Services;
- Establishments primarily engaged in providing executive search, recruitment, and placement services are classified in Industry 56131, Employment Placement Agencies and Executive Search Services;
- Establishments primarily engaged in administering, overseeing, and managing other establishments of the company or enterprise (except government establishments) are classified in Industry 55111, Management of Companies and Enterprises;
- Government establishments primarily engaged in administering, overseeing, and managing governmental programs are classified in Sector 92, Public Administration;
- Establishments primarily engaged in professional and management development training are classified in Industry 61143, Professional and Management Development Training;
- Establishments primarily engaged in listing employment vacancies and in recruiting, referring, and placing applicants in employment are classified in Industry 56131, Employment Placement Agencies and Executive Search Services;

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Establishments primarily engaged in advertising and public relations are classified in Industry Group 5418, Advertising, Public Relations, and Related Services;
- Establishments primarily engaged in developing and conducting marketing research or public opinion polling are classified in Industry 54191, Marketing Research and Public Opinion Polling;
- Establishments primarily engaged in planning and designing industrial processes and systems are classified in Industry 54133, Engineering Services;
- Establishments primarily engaged in planning and designing computer systems are classified in Industry 54151, Computer Systems Design and Related Services;
- Establishments primarily engaged in providing financial investment advice services are classified in Industry 52394, Portfolio Management and Investment Advice;
- Establishments primarily engaged in arranging transportation of freight between shippers and carriers are classified in Industry 48851, Freight Transportation Arrangement; and
- Establishments primarily engaged in operating warehousing and storage facilities and providing related logistics services are classified in Industry Group 4931, Warehousing and Storage.

#### **541611 Administrative Management and General Management Consulting Services**

This U.S. industry comprises establishments primarily engaged in providing operating advice and assistance to businesses and other organizations on administrative management issues, such as financial planning and budgeting, equity and asset management, records management, office planning, strategic and organizational planning, site selection, new business start-up, and business process improvement. This industry also includes establishments of general management consultants that provide a full range of administrative, human resource, marketing, process, physical distribution, logistics, or other management consulting services to clients.

##### *Illustrative Examples:*

Administrative management consulting services  
Financial management (except investment advice) consulting services

General management consulting services  
Site selection consulting services  
Strategic planning consulting services

##### *Cross-References.*

- Establishments primarily engaged in providing a range of day-to-day office administrative services, such as financial planning, billing and recordkeeping, personnel, and physical distribution and logistics, are classified in Industry 561110, Office Administrative Services;
- Establishments providing operations consulting services are classified in U.S. Industry 541614, Process, Physical Distribution, and Logistics Consulting Services;
- Establishments primarily engaged in administering, overseeing, and managing other establishments of the company or enterprise (except government establishments) are classified in U.S. Industry 551114, Corporate, Subsidiary, and Regional Managing Offices;
- Government establishments primarily engaged in administering, overseeing, and managing governmental programs are classified in Sector 92, Public Administration;
- Establishments primarily engaged in providing investment advice are classified in Industry 523940, Portfolio Management and Investment Advice;
- Establishments primarily engaged in providing professional and management development training are classified in Industry 611430, Professional and Management Development Training; and
- Establishments primarily engaged in providing executive search, recruitment, and placement services are classified in U.S. Industry 561312, Executive Search Services.

#### **541612 Human Resources Consulting Services**

This U.S. industry comprises establishments primarily engaged in providing advice and assistance to businesses and other organizations in one or more of the following areas: (1) human resource and personnel policies, practices, and procedures; (2) employee benefits planning, communication, and administration; (3) compensation systems planning; and (4) wage and salary administration.

T—Canadian, Mexican, and United States industries are comparable.

*Illustrative Examples:*

Benefit or compensation consulting services  
Employee assessment consulting services

Personnel management consulting services  
Human resources consulting services

*Cross-References.* Establishments primarily engaged in--

- Providing professional and management development training--are classified in Industry 611430, Professional and Management Development Training;
- Listing employment vacancies and recruiting, referring, and placing applicants in employment--are classified in U.S. Industry 561311, Employment Placement Agencies; and
- Providing executive search, recruitment, and placement services--are classified in U.S. Industry 561312, Executive Search Services.

**541613 Marketing Consulting Services**

This U.S. industry comprises establishments primarily engaged in providing operating advice and assistance to businesses and other organizations on marketing issues, such as developing marketing objectives and policies, sales forecasting, new product developing and pricing, licensing and franchise planning, and marketing planning and strategy.

*Illustrative Examples:*

Customer services management consulting services  
New product development consulting services

Marketing management consulting services  
Sales management consulting services

*Cross-References.* Establishments primarily engaged in--

- Creating advertising campaigns and placing such advertising in media--are classified in Industry 541810, Advertising Agencies;
- Developing and implementing public relations plans--are classified in Industry 541820, Public Relations Agencies;
- Creating direct mail advertising campaigns--are classified in Industry 541860, Direct Mail Advertising; and
- Developing and conducting marketing research or public opinion polling--are classified in Industry 541910, Marketing Research and Public Opinion Polling.

**541614 Process, Physical Distribution, and Logistics Consulting Services**

This U.S. industry comprises establishments primarily engaged in providing operating advice and assistance to businesses and other organizations in: (1) manufacturing operations improvement; (2) productivity improvement; (3) production planning and control; (4) quality assurance and quality control; (5) inventory management; (6) distribution networks; (7) warehouse use, operations, and utilization; (8) transportation and shipment of goods and materials; and (9) materials management and handling.

*Illustrative Examples:*

Freight rate or tariff rate consulting services  
Productivity improvement consulting services  
Manufacturing management consulting services

Inventory planning and control management consulting services  
Transportation management consulting services

*Cross-References.* Establishments primarily engaged in--

- Planning and designing industrial processes and systems--are classified in Industry 541330, Engineering Services;

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T—Canadian, Mexican, and United States industries are comparable.

- Providing computer systems integration design services--are classified in U.S. Industry 541512, Computer Systems Design Services;
- Arranging transportation of freight between shippers and carriers--are classified in Industry 488510, Freight Transportation Arrangement; and
- Operating warehousing and storage facilities and providing related logistics services--are classified in Industry Group 4931, Warehousing and Storage.

#### **541618 Other Management Consulting Services**

This U.S. industry comprises establishments primarily engaged in providing management consulting services (except administrative and general management consulting; human resources consulting; marketing consulting; or process, physical distribution, and logistics consulting). Establishments providing telecommunications or utilities management consulting services are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Providing administrative and general management consulting services--are classified in U.S. Industry 541611, Administrative Management and General Management Consulting Services;
- Providing human resources consulting services--are classified in U.S. Industry 541612, Human Resources Consulting Services;
- Providing marketing consulting services--are classified in U.S. Industry 541613, Marketing Consulting Services; and
- Providing process, physical distribution, and logistics consulting services--are classified in U.S. Industry 541614, Process, Physical Distribution, and Logistics Consulting Services.

#### **54162 Environmental Consulting Services<sup>T</sup>**

See industry description for 541620.

#### **541620 Environmental Consulting Services**

This industry comprises establishments primarily engaged in providing advice and assistance to businesses and other organizations on environmental issues, such as the control of environmental contamination from pollutants, toxic substances, and hazardous materials. These establishments identify problems (e.g., inspect buildings for hazardous materials), measure and evaluate risks, and recommend solutions. They employ a multidisciplinary staff of scientists, engineers, and other technicians with expertise in areas, such as air and water quality, asbestos contamination, remediation, ecological restoration, and environmental law. Establishments providing sanitation or site remediation consulting services are included in this industry.

*Cross-References.*

- Establishments primarily engaged in environmental remediation are classified in Industry 562910, Remediation Services;
- Establishments primarily engaged in providing environmental engineering services are classified in Industry 541330, Engineering Services;
- Establishments primarily engaged in providing environmental testing services are classified in Industry 541380, Testing Laboratories and Services;
- Establishments primarily engaged in promoting the preservation and protection of the environment are classified in U.S. Industry 813312, Environment, Conservation and Wildlife Organizations;
- Establishments primarily engaged in individual activities as part of an ecological restoration project are classified according to the primary activity; and
- Government establishments primarily engaged in administering, overseeing, and managing governmental ecological restoration programs are classified in Industry 924110, Administration of Air and Water Resource and Solid Waste Management Programs.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**54169 Other Scientific and Technical Consulting Services<sup>T</sup>**

See industry description for 541690.

**541690 Other Scientific and Technical Consulting Services**

This industry comprises establishments primarily engaged in providing advice and assistance to businesses and other organizations on scientific and technical issues (except environmental).

*Illustrative Examples:*

Agricultural consulting services	Radio consulting services
Motion picture consulting services	Economic consulting services
Biological consulting services	Safety consulting services
Physics consulting services	Energy consulting services
Chemical consulting services	Security consulting services

*Cross-References.* Establishments primarily engaged in--

- Providing advice and assistance to businesses and other organizations on management issues--are classified in Industry 54161, Management Consulting Services;
- Environmental consulting--are classified in Industry 541620, Environmental Consulting Services;
- Providing architectural (except landscape) consulting services--are classified in Industry 541310, Architectural Services;
- Providing landscape consulting services--are classified in Industry 541320, Landscape Architectural Services;
- Providing engineering consulting services--are classified in Industry 541330, Engineering Services;
- Providing building inspection services--are classified in Industry 541350, Building Inspection Services;
- Providing computer software and hardware consulting services--are classified in U.S. Industry 541512, Computer Systems Design Services;
- Providing insurance advisory services--are classified in U.S. Industry 524298, All Other Insurance Related Activities; and
- Providing construction activities or managing construction projects--are classified in Sector 23, Construction, according to the type of project.

**5417 Scientific Research and Development Services<sup>T</sup>**

This industry group comprises establishments engaged in conducting original investigation undertaken on a systematic basis to gain new knowledge (research) and/or the application of research findings or other scientific knowledge for the creation of new or significantly improved products or processes (experimental development). Techniques may include modeling and simulation. The industries within this industry group are defined on the basis of the domain of research; that is, on the scientific expertise of the establishment.

**54171 Research and Development in the Physical, Engineering, and Life Sciences<sup>T</sup>**

This industry comprises establishments primarily engaged in conducting research and experimental development in the physical, engineering, and life sciences, such as agriculture, electronics, environmental, biology, botany, biotechnology, computers, chemistry, food, fisheries, forests, geology, health, mathematics, medicine, nanotechnology, oceanography, pharmacy, physics, veterinary, and other allied subjects.

*Cross-References.* Establishments primarily engaged in--

- Providing veterinary testing services--are classified in Industry 54194, Veterinary Services;
- Providing medical laboratory testing for humans--are classified in Industry 62151, Medical and Diagnostic Laboratories;

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



- Raising funds for health related research--are classified in Industry 81321, Grantmaking and Giving Services;
- Providing physical, chemical, or other analytical testing services (except medical or veterinary), such as acoustics or vibration testing, calibration testing, electrical and electronic testing, geotechnical testing, mechanical testing, nondestructive testing, or thermal testing--are classified in Industry 54138, Testing Laboratories and Services;
- Creating and developing industrial designs and specifications that optimize the use, value, and appearance of automobiles, furniture, and other products--are classified in Industry 54142, Industrial Design Services;
- Manufacturing products (e.g., apparel, electronic equipment, automotive equipment) using nanomaterials--are classified in Sector 31-33, Manufacturing, according to the process of the specific product made;
- Manufacturing vaccines, toxoids, blood fractions, and culture media of plant or animal origin (except diagnostic use) and/or uncompounded medicinal chemicals and their derivatives (i.e., enzyme proteins and antibiotics for pharmaceutical use)--are classified in Industry 32541, Pharmaceutical and Medicine Manufacturing; and
- Laboratory animal production (e.g., guinea pigs, mice, rats)--are classified in Industry 11299, All Other Animal Production.

### **541713 Research and Development in Nanotechnology**

This U.S. industry comprises establishments primarily engaged in conducting nanotechnology research and experimental development. Nanotechnology research and experimental development involves the study of matter at the nanoscale (i.e., a scale of about 1 to 100 nanometers). This research and development in nanotechnology may result in development of new nanotechnology processes or in prototypes of new or altered materials and/or products that may be reproduced, utilized, or implemented by various industries.

*Cross-References.* Establishments primarily engaged in--

- Conducting research and experimental development in biotechnology (except nanobiotechnology)--are classified in U.S. Industry 541714, Research and Development in Biotechnology (except Nanobiotechnology);
- Conducting research and experimental development in the physical, engineering, and life sciences (except nanotechnology and biotechnology)--are classified in U.S. Industry 541715, Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology);
- Providing veterinary testing services--are classified in Industry 541940, Veterinary Services;
- Providing physical, chemical, or other analytical testing services (except medical or veterinary), such as acoustics or vibration testing, calibration testing, electrical and electronic testing, geotechnical testing, mechanical testing, nondestructive testing, or thermal testing--are classified in Industry 541380, Testing Laboratories and Services;
- Providing medical laboratory testing for humans--are classified in U.S. Industry 621511, Medical Laboratories;
- Raising funds for health related research--are classified in U.S. Industry 813212, Voluntary Health Organizations; and
- Manufacturing products (e.g., apparel, electronic equipment, automotive equipment) using nanomaterials--are classified in Sector 31-33, Manufacturing, according to the process of the specific product made.

### **541714 Research and Development in Biotechnology (except Nanobiotechnology)**

This U.S. industry comprises establishments primarily engaged in conducting biotechnology (except nanobiotechnology) research and experimental development. Biotechnology (except nanobiotechnology) research and experimental development involves the study of the use of microorganisms and cellular and biomolecular processes to develop or alter living or non-living materials. This research and development in biotechnology (except nanobiotechnology) may result in development of new biotechnology (except nanobiotechnology) processes or in prototypes of new or genetically-altered products that may be reproduced, utilized, or implemented by various industries.

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T—Canadian, Mexican, and United States industries are comparable.

*Illustrative Examples:*

Cloning research and experimental development laboratories  
 DNA technologies (e.g., microarrays) research and experimental development laboratories  
 Nucleic acid chemistry research and experimental development laboratories

Protein engineering research and experimental development laboratories  
 Recombinant DNA research and experimental development laboratories

*Cross-References.* Establishments primarily engaged in--

- Conducting research and experimental development in nanotechnology (e.g., nanobiotechnology)--are classified in U.S. Industry 541713, Research and Development in Nanotechnology;
- Conducting research and experimental development in the physical, engineering, and life sciences (except nanotechnology and biotechnology)--are classified in U.S. Industry 541715, Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology);
- Providing physical, chemical, or other analytical testing services (except medical or veterinary), such as acoustics or vibration testing, calibration testing, electrical and electronic testing, geotechnical testing, mechanical testing, nondestructive testing, or thermal testing--are classified in Industry 541380, Testing Laboratories and Services;
- Providing veterinary testing services--are classified in Industry 541940, Veterinary Services;
- Providing medical laboratory testing for humans--are classified in U.S. Industry 621511, Medical Laboratories;
- Raising funds for health related research--are classified in U.S. Industry 813212, Voluntary Health Organizations;
- Manufacturing vaccines, toxoids, blood fractions, and culture media of plant or animal origin (except diagnostic use)--are classified in U.S. Industry 325414, Biological Product (except Diagnostic) Manufacturing; and
- Manufacturing uncompounded medicinal chemicals and their derivatives (i.e., enzyme proteins and antibiotics for pharmaceutical use)--are classified in U.S. Industry 325411, Medicinal and Botanical Manufacturing.

**541715 Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology)**

This U.S. industry comprises establishments primarily engaged in conducting research and experimental development (except nanotechnology and biotechnology research and experimental development) in the physical, engineering, and life sciences, such as agriculture, electronics, environmental, biology, botany, computers, chemistry, food, fisheries, forests, geology, health, mathematics, medicine, oceanography, pharmacy, physics, veterinary, and other allied subjects.

*Cross-References.* Establishments primarily engaged in--

- Conducting research and experimental development in nanotechnology--are classified in U.S. Industry 541713, Research and Development in Nanotechnology;
- Conducting research and experimental development in biotechnology (except nanobiotechnology)--are classified in U.S. Industry 541714, Research and Development in Biotechnology (except Nanobiotechnology);
- Providing physical, chemical, or other analytical testing services (except medical or veterinary), such as acoustics or vibration testing, calibration testing, electrical and electronic testing, geotechnical testing, mechanical testing, nondestructive testing, or thermal testing--are classified in Industry 541380, Testing Laboratories and Services;
- Creating and developing industrial designs and specifications that optimize the use, value, and appearance of automobiles, furniture, and other products--are classified in Industry 541420, Industrial Design Services;
- Providing veterinary testing services--are classified in Industry 541940, Veterinary Services;

T—Canadian, Mexican, and United States industries are comparable.

- Providing medical laboratory testing for humans--are classified in U.S. Industry 621511, Medical Laboratories;
- Raising funds for health related research--are classified in U.S. Industry 813212, Voluntary Health Organizations; and
- Laboratory animal production (e.g., guinea pigs, mice, rats)--are classified in Industry 112990, All Other Animal Production.

**54172 Research and Development in the Social Sciences and Humanities<sup>T</sup>**

See industry description for 541720.

**541720 Research and Development in the Social Sciences and Humanities**

This industry comprises establishments primarily engaged in conducting research and analyses in cognitive development, sociology, psychology, language, behavior, economic, and other social science and humanities research.

*Cross-References.* Establishments primarily engaged in--

- Marketing research--are classified in Industry 541910, Marketing Research and Public Opinion Polling; and
- Raising funds for disease awareness--are classified in U.S. Industry 813212, Voluntary Health Organizations.

**5418 Advertising, Public Relations, and Related Services<sup>T</sup>**

This industry group comprises establishments primarily engaged in advertising, public relations, and related services, such as media buying, independent media representation, indoor and outdoor display advertising, direct mail advertising, advertising material distribution services, and other services related to advertising.

**54181 Advertising Agencies<sup>T</sup>**

See industry description for 541810.

**541810 Advertising Agencies**

This industry comprises establishments primarily engaged in creating advertising campaigns and placing such advertising in print and digital periodicals, newspapers, radio and television, or other media. These establishments are organized to provide a full range of services (i.e., through in-house capabilities or subcontracting), including advice, creative services, account management, production of advertising content, media planning, and buying (i.e., placing advertising).

*Cross-References.* Establishments primarily engaged in--

- Purchasing advertising space from media outlets and reselling it directly to advertising agencies or individual companies--are classified in Industry 541830, Media Buying Agencies;
- Conceptualizing and producing artwork or graphic designs without providing other advertising agency services--are classified in Industry 541430, Graphic Design Services;
- Creating direct mail advertising campaigns--are classified in Industry 541860, Direct Mail Advertising;
- Providing marketing consulting services--are classified in U.S. Industry 541613, Marketing Consulting Services;
- Selling media time or space for media owners as independent representatives--are classified in Industry 541840, Media Representatives; and
- Providing access for clients to advertising servers and/or real-time bidding marketplaces from a central host site (except by publishers, Web search portals, and other content providers)--are classified in Industry 518210, Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**54182 Public Relations Agencies<sup>T</sup>**

See industry description for 541820.

**541820 Public Relations Agencies**

This industry comprises establishments primarily engaged in designing and implementing public relations campaigns. These campaigns are designed to promote the interests and image of their clients. Establishments providing lobbying, political consulting, or public relations consulting are included in this industry.

**54183 Media Buying Agencies<sup>T</sup>**

See industry description for 541830.

**541830 Media Buying Agencies**

This industry comprises establishments primarily engaged in purchasing advertising time or space from media outlets and reselling it to advertising agencies or individual companies directly.

*Cross-References.* Establishments primarily engaged in--

- Selling time and space to advertisers for media owners as independent representatives--are classified in Industry 541840, Media Representatives; and
- Creating advertising campaigns and placing such advertising in media--are classified in Industry 541810, Advertising Agencies.

**54184 Media Representatives<sup>T</sup>**

See industry description for 541840.

**541840 Media Representatives**

This industry comprises establishments of independent representatives primarily engaged in selling media time or space for media owners.

*Illustrative Examples:*

Newspaper advertising representatives (i.e., independent of media owners)  
Radio advertising representatives (i.e., independent of media owners)

Publishers' advertising representatives (i.e., independent of media owners)  
Television advertising representatives (i.e., independent of media owners)

*Cross-References.* Establishments primarily engaged in--

- Purchasing advertising time or space from media outlets and reselling it directly to advertising agencies or individual companies--are classified in Industry 541830, Media Buying Agencies; and
- Creating advertising campaigns and placing such advertising in media--are classified in Industry 541810, Advertising Agencies.

**54185 Indoor and Outdoor Display Advertising<sup>T</sup>**

See industry description for 541850.

**541850 Indoor and Outdoor Display Advertising**

This industry comprises establishments primarily engaged in creating and designing public display advertising campaign materials, such as printed, painted, or electronic displays; and/or placing such displays on indoor or outdoor billboards and panels, or on or within transit vehicles or facilities, shopping malls, retail (in-store) displays, and other display structures or sites.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Providing sign lettering and painting services--are classified in Industry 541890, Other Services Related to Advertising;
- Creating advertising campaigns and placing such advertising in print and digital media (except indoor and outdoor display structures and sites)--are classified in Industry 541810, Advertising Agencies;
- Providing access for clients to advertising servers and/or real-time bidding marketplaces from a central host site (except by publishers, Web search portals, and other content providers)--are classified in Industry 518210, Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services;
- Printing paper or paperboard signs--are classified in Industry 32311, Printing;
- Erecting display boards--are classified in Industry 238990, All Other Specialty Trade Contractors; and
- Manufacturing electrical, mechanical, or plate signs and point-of-sale advertising displays--are classified in Industry 339950, Sign Manufacturing.

**54186 Direct Mail Advertising<sup>T</sup>**

See industry description for 541860.

**541860 Direct Mail Advertising**

This industry comprises establishments primarily engaged in (1) creating and designing advertising campaigns for the purpose of distributing advertising materials (e.g., coupons, flyers, samples) or specialties (e.g., keychains, magnets, pens with customized messages imprinted) by mail or other direct distribution and/or (2) preparing such advertising materials or specialties for mailing or other direct distribution. These establishments may also compile, maintain, sell, and rent mailing lists.

*Cross-References.* Establishments primarily engaged in--

- The direct distribution or delivery (e.g., door-to-door, windshield placement) of advertisements or samples--are classified in Industry 541870, Advertising Material Distribution Services;
- Distributing advertising specialties for clients who wish to use such materials for promotional purposes--are classified in Industry 541890, Other Services Related to Advertising;
- Creating advertising campaigns and placing such advertising in media--are classified in Industry 541810, Advertising Agencies; and
- Compiling and selling mailing lists without providing direct mail advertising services--are classified in Industry 513140, Directory and Mailing List Publishers.

**54187 Advertising Material Distribution Services<sup>T</sup>**

See industry description for 541870.

**541870 Advertising Material Distribution Services**

This industry comprises establishments primarily engaged in the direct distribution or delivery of advertisements (e.g., circulars, coupons, handbills) or samples. Establishments in this industry use methods, such as delivering advertisements or samples door-to-door, placing flyers or coupons on car windshields in parking lots, or handing out samples in retail stores.

*Cross-References.* Establishments primarily engaged in--

- Creating and designing advertising campaigns for the purpose of distributing advertising materials or samples through the mail--are classified in Industry 541860, Direct Mail Advertising;
- Publishing newspapers or operating television stations or online information services--are classified in Sector 51, Information;
- Distributing advertising specialties (e.g., keychains, magnets, or pens with customized messages imprinted) to clients who wish to use such materials for promotional purposes--are classified in Industry 541890, Other Services Related to Advertising; and

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Creating advertising campaigns and placing such advertising in print and digital media--are classified in Industry 541810, Advertising Agencies.

#### **54189 Other Services Related to Advertising<sup>T</sup>**

See industry description for 541890.

#### **541890 Other Services Related to Advertising**

This industry comprises establishments primarily engaged in providing advertising services (except advertising agency services, public relations agency services, media buying agency services, media representative services, display advertising services, direct mail advertising services, advertising material distribution services, and marketing consulting services).

##### *Illustrative Examples:*

Advertising specialties (e.g., keychains, magnets, pens) distribution services (except direct mail)  
Sign lettering and painting services  
Display lettering services

Store window dressing or trimming services  
Mannequin decorating services  
Welcoming services (i.e., advertising services)  
Merchandise demonstration services

##### *Cross-References.* Establishments primarily engaged in--

- Creating advertising campaigns and placing such advertising in newspapers, television, or other media--are classified in Industry 541810, Advertising Agencies;
- Designing and implementing public relations campaigns--are classified in Industry 541820, Public Relations Agencies;
- Purchasing advertising time or space from media outlets and reselling it directly to advertising agencies or individual companies--are classified in Industry 541830, Media Buying Agencies;
- Selling media time or space for media owners as independent representatives--are classified in Industry 541840, Media Representatives;
- Providing display advertising services--are classified in Industry 541850, Indoor and Outdoor Display Advertising;
- Providing direct distribution or delivery (e.g., door-to-door, windshield placement) of advertisements or samples--are classified in Industry 541870, Advertising Material Distribution Services;
- Providing direct mail advertising services--are classified in Industry 541860, Direct Mail Advertising;
- Publishing newspapers or operating television stations or online information services--are classified in Sector 51, Information;
- Providing access for clients to advertising servers and/or real-time bidding marketplaces from a central host site (except by publishers, Web search portals, and other content providers)--are classified in Industry 518210, Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services;
- Providing custom search engine optimization (SEO) services--are classified in U.S. Industry 541511, Custom Computer Programming Services;
- Providing marketing consulting services--are classified in U.S. Industry 541613, Marketing Consulting Services;
- Printing advertising specialties--are classified in Industry 32311, Printing; and
- Manufacturing and printing advertising specialties--are classified in the Manufacturing sector according to the products made.

#### **5419 Other Professional, Scientific, and Technical Services<sup>T</sup>**

This industry group comprises establishments engaged in professional, scientific, and technical services (except legal services; accounting, tax preparation, bookkeeping, and related services; architectural, engineering, and related services; specialized design services; computer systems design and related services; management, scientific, and technical consulting services; scientific research and development services; and advertising, public relations, and related services).

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**54191 Marketing Research and Public Opinion Polling<sup>T</sup>**

See industry description for 541910.

**541910 Marketing Research and Public Opinion Polling**

This industry comprises establishments primarily engaged in systematically gathering, recording, tabulating, and presenting marketing and public opinion data.

*Illustrative Examples:*

Broadcast media rating services  
Political opinion polling services  
Marketing analysis or research services

Statistical sampling services  
Opinion research services

*Cross-References.* Establishments primarily engaged in--

- Providing research and analysis in economics, sociology, and related fields--are classified in Industry 541720, Research and Development in the Social Sciences and Humanities; and
- Providing advice and counsel on marketing strategies--are classified in U.S. Industry 541613, Marketing Consulting Services.

**54192 Photographic Services<sup>T</sup>**

This industry comprises establishments primarily engaged in providing still, video, or digital photography services. These establishments may specialize in a particular field of photography, such as commercial and industrial photography, portrait photography, and special events photography. Commercial or portrait photography studios are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Producing film and videotape for commercial exhibition or sale--are classified in Industry 51211, Motion Picture and Video Production;
- Developing still photographs--are classified in Industry 81292, Photofinishing;
- Developing motion picture film--are classified in Industry 51219, Postproduction Services and Other Motion Picture and Video Industries;
- Taking, developing, and selling artistic, news, or other types of photographs on a freelance basis, such as photojournalists--are classified in Industry 71151, Independent Artists, Writers, and Performers; and
- Supplying and servicing automatic photography machines in places of business operated by others--are classified in Industry 81299, All Other Personal Services.

**541921 Photography Studios, Portrait**

This U.S. industry comprises establishments known as portrait studios primarily engaged in providing still, video, or digital portrait photography services.

*Illustrative Examples:*

Home photography services  
School photography services  
Passport photography services

Videotaping services for special events (e.g.,  
weddings)

*Cross-References.* Establishments primarily engaged in--

- Producing film and videotape for commercial exhibition or sale--are classified in Industry 512110, Motion Picture and Video Production;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Developing still photographs--are classified in Industry 81292, Photofinishing;
- Developing motion picture film--are classified in U.S. Industry 512199, Other Motion Picture and Video Industries;
- Taking, developing, and selling artistic, news, or other types of photographs on a freelance basis, such as photojournalists--are classified in Industry 711510, Independent Artists, Writers, and Performers; and
- Supplying and servicing automatic photography machines in places of business operated by others--are classified in Industry 812990, All Other Personal Services.

#### **541922 Commercial Photography**

This U.S. industry comprises establishments primarily engaged in providing commercial photography services, generally for advertising agencies, publishers, and other business and industrial users.

*Cross-References.* Establishments primarily engaged in--

- Producing film and videotape for commercial exhibition or sale--are classified in Industry 512110, Motion Picture and Video Production;
- Developing still photographs--are classified in Industry 81292, Photofinishing;
- Developing motion picture film--are classified in U.S. Industry 512199, Other Motion Picture and Video Industries;
- Taking, developing, and selling artistic, news, or other types of photographs on a freelance basis, such as photojournalists--are classified in Industry 711510, Independent Artists, Writers, and Performers; and
- Supplying and servicing automatic photography machines in places of business operated by others--are classified in Industry 812990, All Other Personal Services.

#### **54193 Translation and Interpretation Services<sup>T</sup>**

See industry description for 541930.

#### **541930 Translation and Interpretation Services**

This industry comprises establishments primarily engaged in translating written material and interpreting speech from one language to another and establishments primarily engaged in providing sign language services.

*Cross-References.* Establishments primarily engaged in--

- Providing transcription services--are classified in Industry 561410, Document Preparation Services;
- Providing real-time (i.e., simultaneous) closed captioning services for live television performances, at meetings and conferences--are classified in U.S. Industry 561492, Court Reporting and Stenotype Services;
- Providing film or tape closed captioning services--are classified in U.S. Industry 512191, Teleproduction and Other Postproduction Services; and
- Analyzing handwriting--are classified in Industry 541990, All Other Professional, Scientific, and Technical Services.

#### **54194 Veterinary Services<sup>T</sup>**

See industry description for 541940.

#### **541940 Veterinary Services**

This industry comprises establishments of licensed veterinary practitioners primarily engaged in the practice of veterinary medicine, dentistry, or surgery for animals; and establishments primarily engaged in providing testing services for licensed veterinary practitioners.

*Illustrative Examples:*

Animal hospitals

Veterinary clinics

T—Canadian, Mexican, and United States industries are comparable.



Veterinarians' offices

Veterinary testing laboratories

*Cross-References.* Establishments primarily engaged in--

- Providing veterinary research and development services--are classified in Industry 54171, Research and Development in the Physical, Engineering, and Life Sciences;
- Providing nonveterinary pet care services, such as boarding or grooming pets--are classified in Industry 812910, Pet Care (except Veterinary) Services;
- Providing animal breeding services or boarding horses--are classified in Industry 115210, Support Activities for Animal Production; and
- Transporting pets--are classified in U.S. Industry 485991, Special Needs Transportation.

**54199 All Other Professional, Scientific, and Technical Services<sup>T</sup>**

See industry description for 541990.

**541990 All Other Professional, Scientific, and Technical Services**

This industry comprises establishments primarily engaged in the provision of professional, scientific, or technical services (except legal services; accounting, tax preparation, bookkeeping, and related services; architectural, engineering, and related services; specialized design services; computer systems design and related services; management, scientific, and technical consulting services; scientific research and development services; advertising, public relations, and related services; market research and public opinion polling; photographic services; translation and interpretation services; and veterinary services).

*Illustrative Examples:*

Appraisal (except real estate) services  
 Marine surveyor (i.e., appraiser) services  
 Arbitration and conciliation services (except by lawyer, attorney, or paralegal offices)  
 Patent broker services (i.e., patent marketing services)

Commodity inspector services  
 Pipeline or power line inspection (i.e., visual) services  
 Consumer credit counseling services  
 Weather forecasting services  
 Handwriting analysis services

*Cross-References.* Establishments primarily engaged in--

- Providing legal services--are classified in Industry Group 5411, Legal Services;
- Providing accounting, tax preparation, bookkeeping, and payroll services--are classified in Industry Group 5412, Accounting, Tax Preparation, Bookkeeping, and Payroll Services;
- Providing architectural, engineering, and related services--are classified in Industry Group 5413, Architectural, Engineering, and Related Services;
- Providing specialized design services--are classified in Industry Group 5414, Specialized Design Services;
- Providing computer systems design and related services--are classified in Industry Group 5415, Computer Systems Design and Related Services;
- Providing management, scientific, and technical consulting services--are classified in Industry Group 5416, Management, Scientific, and Technical Consulting Services;
- Providing scientific research and development services--are classified in Industry Group 5417, Scientific Research and Development Services;
- Providing advertising and related services--are classified in Industry Group 5418, Advertising, Public Relations, and Related Services;
- Providing marketing research and public opinion polling--are classified in Industry 541910, Marketing Research and Public Opinion Polling;
- Providing photographic services--are classified in Industry 54192, Photographic Services;
- Providing translation and interpretation services--are classified in Industry 541930, Translation and Interpretation Services;
- Providing veterinary services--are classified in Industry 541940, Veterinary Services; and

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Providing real estate appraisal services--are classified in Industry 531320, Offices of Real Estate Appraisers.

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T—Canadian, Mexican, and United States industries are comparable.

## Sector 55--Management of Companies and Enterprises<sup>T</sup>

### The Sector as a Whole

The Management of Companies and Enterprises sector comprises (1) establishments that hold the securities of (or other equity interests in) companies and enterprises for the purpose of owning a controlling interest or influencing management decisions or (2) establishments (except government establishments) that administer, oversee, and manage establishments of the company or enterprise and that normally undertake the strategic or organizational planning and decision-making role of the company or enterprise. Establishments that administer, oversee, and manage may hold the securities of the company or enterprise.

Establishments in this sector perform essential activities that are often undertaken in-house by establishments in many sectors of the economy. By consolidating the performance of these activities of the enterprise at one establishment, economies of scale are achieved.

Government establishments primarily engaged in administering, overseeing, and managing governmental programs are classified in Sector 92, Public Administration. Establishments primarily engaged in providing a range of day-to-day office administrative services for other companies or enterprises on a contract or fee basis, such as financial planning, billing and recordkeeping, personnel, and physical distribution and logistics, are classified in Industry 56111, Office Administrative Services.

### 551 Management of Companies and Enterprises<sup>T</sup>

Industries in the Management of Companies and Enterprises subsector include three main types of establishments: (1) those that hold the securities of (or other equity interests in) companies and enterprises; (2) those (except government establishments) that administer, oversee, and manage other establishments of the company or enterprise but do not hold the securities of these establishments; and (3) those that both administer, oversee, and manage other establishments of the company or enterprise and hold the securities of (or other equity interests in) these establishments. Those establishments that administer, oversee, and manage normally undertake the strategic or organizational planning and decision-making role of the company or enterprise.

### 5511 Management of Companies and Enterprises<sup>T</sup>

### 55111 Management of Companies and Enterprises<sup>T</sup>

This industry comprises (1) establishments primarily engaged in holding the securities of (or other equity interests in) companies and enterprises for the purpose of owning a controlling interest or influencing management decisions or (2) establishments (except government establishments) that administer, oversee, and manage other establishments of the company or enterprise and that normally undertake the strategic or organizational planning and decision-making role of the company or enterprise. Establishments that administer, oversee, and manage may hold the securities of the company or enterprise.

#### *Cross-References.*

- Establishments primarily engaged in holding the securities of companies or enterprises and operating these entities are classified according to the business operated;
- Establishments primarily engaged in holding the securities of depository banks and operating these entities are classified in Industry Group 5221, Depository Credit Intermediation;
- Establishments primarily engaged in patent buying and licensing are classified in Industry 53311, Lessors of Nonfinancial Intangible Assets (except Copyrighted Works);
- Establishments primarily engaged in providing a range of day-to-day office administrative services for other companies or enterprises on a contract or fee basis are classified in Industry 56111, Office Administrative Services;
- Establishments primarily engaged in providing a single service to other establishments of the company or enterprise, such as trucking, warehousing, research and development, and data processing, are classified according to the service provided; and

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Government establishments primarily engaged in administering, overseeing, and managing governmental programs are classified in Sector 92, Public Administration.

#### **551111 Offices of Bank Holding Companies**

This U.S. industry comprises legal entities known as bank holding companies primarily engaged in holding the securities of (or other equity interests in) companies and enterprises for the purpose of owning a controlling interest or influencing the management decisions of these firms. The holding companies in this industry do not administer, oversee, and manage other establishments of the company or enterprise whose securities they hold.

*Cross-References.* Establishments primarily engaged in--

- Holding the securities of (or other equity interests in) a company or enterprise and administering, overseeing, and managing establishments of the company or enterprise whose securities they hold--are classified in U.S. Industry 551114, Corporate, Subsidiary, and Regional Managing Offices; and
- Holding the securities of depository banks and operating these entities--are classified in Industry Group 5221, Depository Credit Intermediation.

#### **551112 Offices of Other Holding Companies**

This U.S. industry comprises legal entities known as holding companies (except bank holding) primarily engaged in holding the securities of (or other equity interests in) companies and enterprises for the purpose of owning a controlling interest or influencing the management decisions of these firms. The holding companies in this industry do not administer, oversee, and manage other establishments of the company or enterprise whose securities they hold.

*Cross-References.* Establishments primarily engaged in--

- Holding the securities of (or other equity interests in) depository banks for the purpose of owning a controlling interest or influencing the management decisions of these firms--are classified in U.S. Industry 551111, Offices of Bank Holding Companies;
- Holding the securities of (or other equity interests in) a company or enterprise and administering, overseeing, and managing establishments of the company or enterprise whose securities they hold--are classified in U.S. Industry 551114, Corporate, Subsidiary, and Regional Managing Offices;
- Patent buying and licensing--are classified in Industry 533110, Lessors of Nonfinancial Intangible Assets (except Copyrighted Works); and
- Holding the securities of companies or enterprises and operating these entities--are classified according to the business operated.

#### **551114 Corporate, Subsidiary, and Regional Managing Offices**

This U.S. industry comprises establishments (except government establishments) primarily engaged in administering, overseeing, and managing other establishments of the company or enterprise. These establishments normally undertake the strategic or organizational planning and decision-making role of the company or enterprise. Establishments in this industry may hold the securities of the company or enterprise.

*Illustrative Examples:*

Centralized administrative offices  
Head offices  
Corporate offices

Holding companies that manage  
District and regional offices  
Subsidiary management offices

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.*

- Government establishments primarily engaged in administering, overseeing, and managing governmental programs are classified in Sector 92, Public Administration;
- Legal entities known as bank holding companies that do not administer, oversee, and manage other establishments of the companies or enterprises whose securities they hold are classified in U.S. Industry 551111, Offices of Bank Holding Companies;
- Legal entities known as holding companies (except bank holding) that do not administer, oversee, and manage other establishments of the companies or enterprises whose securities they hold are classified in U.S. Industry 551112, Offices of Other Holding Companies; and
- Establishments primarily engaged in providing a range of day-to-day office administrative services for other companies or enterprises on a contract or fee basis are classified in Industry 561110, Office Administrative Services.

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T—Canadian, Mexican, and United States industries are comparable.



## **Sector 56--Administrative and Support and Waste Management and Remediation Services<sup>T</sup>**

### The Sector as a Whole

The Administrative and Support and Waste Management and Remediation Services sector comprises establishments performing routine support activities for the day-to-day operations of other organizations. These essential activities are often undertaken in-house by establishments in many sectors of the economy. The establishments in this sector specialize in one or more of these support activities and provide these services to clients in a variety of industries and, in some cases, to households. Activities performed include: office administration, hiring and placing of personnel, document preparation and similar clerical services, solicitation, collection, security and surveillance services, cleaning, and waste disposal services.

The administrative and management activities performed by establishments in this sector are typically on a contract or fee basis. These activities may also be performed by establishments that are part of the company or enterprise. However, establishments involved in administering, overseeing, and managing other establishments of the company or enterprise are classified in Sector 55, Management of Companies and Enterprises. Establishments in Sector 55, Management of Companies and Enterprises, normally undertake the strategic and organizational planning and decision-making role of the company or enterprise. Government establishments engaged in administering, overseeing, and managing governmental programs are classified in Sector 92, Public Administration.

#### **561 Administrative and Support Services<sup>T</sup>**

Industries in the Administrative and Support Services subsector group establishments engaged in activities that support the day-to-day operations of other organizations. The processes employed in this sector (e.g., general management, personnel administration, clerical activities, cleaning activities) are often integral parts of the activities of establishments found in all sectors of the economy. The establishments classified in this subsector have specialization in one or more of these activities and can, therefore, provide services to clients in a variety of industries and, in some cases, to households. The individual industries of this subsector are defined on the basis of the particular process that they are engaged in and the particular services they provide.

Many of the activities in this subsector are ongoing routine support functions that businesses and organizations perform in-house. However, it is common to contract or purchase services from businesses that specialize in such activities and can, therefore, provide the services more efficiently.

The industries in this subsector cannot be viewed as strictly "support." The Travel Arrangement and Reservation Services industry group includes travel agents, tour operators, and providers of other travel arrangement services, such as hotel and restaurant reservations and arranging the purchase of tickets, serving many types of clients, including individual consumers. This group was placed in this subsector because the services are often of the "support" nature (e.g., travel arrangement) to businesses and other organizations that purchase such services.

The administrative and management activities performed by establishments in this sector are typically on a contract or fee basis. These activities may also be performed by establishments that are part of the company or enterprise. However, establishments involved in administering, overseeing, and managing other establishments of the company or enterprise are classified in Sector 55, Management of Companies and Enterprises. Establishments in Sector 55, Management of Companies and Enterprises, normally undertake the strategic and organizational planning and decision-making role of the company or enterprise. Government establishments engaged in administering, overseeing, and managing governmental programs are classified in Sector 92, Public Administration.

#### **5611 Office Administrative Services<sup>T</sup>**

**56111 Office Administrative Services<sup>T</sup>**  
See industry description for 561110.

#### **561110 Office Administrative Services**

This industry comprises establishments primarily engaged in providing a range of day-to-day office administrative services, such as financial planning; billing and recordkeeping; personnel; and physical distribution and logistics, for

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

others on a contract or fee basis. These establishments do not provide operating staff to carry out the complete operations of a business.

*Cross-References.* Establishments primarily engaged in--

- Holding the securities or financial assets of companies and enterprises for the purpose of controlling them and influencing their management decisions--are classified in U.S. Industry 551111, Offices of Bank Holding Companies, or U.S. Industry 551112, Offices of Other Holding Companies;
- Administering, overseeing, and managing other establishments of the company or enterprise (except government establishments)--are classified in U.S. Industry 551114, Corporate, Subsidiary, and Regional Managing Offices;
- Providing computer facilities management--are classified in U.S. Industry 541513, Computer Facilities Management Services;
- Providing construction management--are classified in Sector 23, Construction, by type of construction project managed;
- Providing farm management--are classified in U.S. Industry 115116, Farm Management Services;
- Managing real property for others--are classified in Industry 53131, Real Estate Property Managers;
- Providing food services management at institutional, governmental, commercial, or industrial locations--are classified in Industry 722310, Food Service Contractors;
- Providing management advice without day-to-day management--are classified in Industry 54161, Management Consulting Services;
- Providing both management and operating staff for the complete operation of a client's business, such as a hotel, restaurant, mine site, or hospital--are classified according to the industry of the establishment operated; and
- Providing only one of the support services (e.g., accounting services) that establishments in this industry provide--are classified in the appropriate industry according to the service provided.

## **5612 Facilities Support Services<sup>T</sup>**

### **56121 Facilities Support Services<sup>T</sup>**

See industry description for 561210.

#### **561210 Facilities Support Services**

This industry comprises establishments primarily engaged in providing operating staff to perform a combination of support services within a client's facilities. Establishments in this industry typically provide a combination of services, such as janitorial, maintenance, trash disposal, guard and security, mail routing, reception, laundry, and related services to support operations within facilities. These establishments provide operating staff to carry out these support activities, but are not involved with or responsible for the core business or activities of the client. Establishments providing facilities (except computer and/or data processing) operation support services and establishments providing private jail services or operating correctional facilities (i.e., jails) on a contract or fee basis are included in this industry.

*Cross-References.*

- Establishments primarily engaged in providing only one of the support services (e.g., janitorial services) that establishments in this industry provide are classified in the appropriate industry according to the service provided;
- Establishments primarily engaged in providing management and operating staff for the complete operation of a client's establishment, such as a hotel, restaurant, mine, or hospital, are classified according to the industry of the establishment operated;
- Establishments primarily engaged in providing ambulatory health care services within a client's facilities are classified in Subsector 621, Ambulatory Health Care Services;
- Establishments primarily engaged in managing nonresidential property for others without providing operating staff are classified in U.S. Industry 531312, Nonresidential Property Managers;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



- Establishments primarily engaged in providing on-site management and operation of a client's computer systems and/or data processing facilities are classified in U.S. Industry 541513, Computer Facilities Management Services; and
- Governmental correctional institutions are classified in Industry 922140, Correctional Institutions.

### **5613 Employment Services<sup>T</sup>**

This industry group comprises establishments primarily engaged in one of the following: (1) listing employment vacancies and referring or placing applicants for employment; (2) providing executive search, recruitment, and placement services; (3) supplying workers to clients' businesses for limited periods of time to supplement the working force of the client; or (4) providing human resources and human resource management services to client businesses and households.

#### **56131 Employment Placement Agencies and Executive Search Services<sup>T</sup>**

This industry comprises establishments primarily engaged in one of the following: (1) listing employment vacancies and referring or placing applicants for employment; or (2) providing executive search, recruitment, and placement services.

##### *Illustrative Examples:*

Employment agencies	Executive search services
Executive placement agencies or services	

##### *Cross-References.* Establishments primarily engaged in--

- Supplying their own employees for limited periods of time to supplement the working force of a client's business--are classified in Industry 56132, Temporary Help Services;
- Providing human resources and human resource management services to client businesses and households--are classified in Industry 56133, Professional Employer Organizations;
- Providing advice and assistance on human resource and personnel policies, practices, and procedures; and employee benefits and compensation systems--are classified in Industry 54161, Management Consulting Services; and
- Representing models, entertainers, athletes, and other public figures as their agent or manager--are classified in Industry 71141, Agents and Managers for Artists, Athletes, Entertainers, and Other Public Figures.

#### **561311 Employment Placement Agencies**

This U.S. industry comprises establishments primarily engaged in listing employment vacancies and in recruiting, referring, or placing applicants for employment. The individuals referred or placed are not employees of the employment agencies.

##### *Illustrative Examples:*

Babysitting bureaus (i.e., registries)	Casting agencies or bureaus (i.e., motion picture, theatrical, video)
Employment registries	Employment agencies
Model registries	

##### *Cross-References.* Establishments primarily engaged in--

- Providing executive search, recruitment, and placement services--are classified in U.S. Industry 561312, Executive Search Services;
- Supplying their own employees for limited periods of time to supplement the working force of a client's business--are classified in Industry 561320, Temporary Help Services;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Providing human resources and human resource management services to client businesses and households--are classified in Industry 561330, Professional Employer Organizations; and
- Representing models, entertainers, athletes, and other public figures as their agent or manager--are classified in Industry 711410, Agents and Managers for Artists, Athletes, Entertainers, and Other Public Figures.

### **561312 Executive Search Services**

This U.S. industry comprises establishments primarily engaged in providing executive search, recruitment, and placement services for clients with specific executive and senior management position requirements. The range of services provided by these establishments may include developing a search strategy and position specification based on the culture and needs of the client; researching, identifying, screening, and interviewing candidates; verifying candidate qualifications; and assisting in final offer negotiations and assimilation of the selected candidate. The individuals identified, recruited, or placed are not employees of the executive search services establishments.

#### *Illustrative Examples:*

Senior executive search services  
Executive placement services

Executive search services

#### *Cross-References.* Establishments primarily engaged in--

- Listing employment vacancies and in recruiting, referring, or placing applicants for employment--are classified in U.S. Industry 561311, Employment Placement Agencies;
- Supplying their own employees for limited periods of time to supplement the working force of a client's business--are classified in Industry 561320, Temporary Help Services;
- Providing human resources and human resource management services to client businesses and households--are classified in Industry 561330, Professional Employer Organizations;
- Providing administrative and general management consulting services--are classified in U.S. Industry 541611, Administrative Management and General Management Consulting Services;
- Providing advice and assistance on human resource and personnel policies, practices, and procedures; and employee benefits and compensation systems--are classified in U.S. Industry 541612, Human Resources Consulting Services;
- Providing professional and management development training--are classified in Industry 611430, Professional and Management Development Training; and
- Representing models, entertainers, athletes, and other public figures as their agent or manager--are classified in Industry 711410, Agents and Managers for Artists, Athletes, Entertainers, and Other Public Figures.

### **56132 Temporary Help Services<sup>T</sup>**

See industry description for 561320.

### **561320 Temporary Help Services**

This industry comprises establishments primarily engaged in supplying workers to clients' businesses for limited periods of time to supplement the working force of the client. The individuals provided are employees of the temporary help services establishment. However, these establishments do not provide direct supervision of their employees at the clients' work sites.

#### *Illustrative Examples:*

Help supply services  
Model supply services  
Labor (except farm) contractors (i.e., personnel suppliers)

Temporary employment or temporary staffing services  
Manpower pools

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Providing human resources and human resource management services to client businesses and households--are classified in Industry 561330, Professional Employer Organizations;
- Supplying farm labor--are classified in U.S. Industry 115115, Farm Labor Contractors and Crew Leaders;
- Providing operating staff to perform a combination of services to support operations within a client's facilities--are classified in Industry 561210, Facilities Support Services;
- Providing executive search, recruitment, and placement services--are classified in U.S. Industry 561312, Executive Search Services;
- Listing employment vacancies and in recruiting, referring, or placing applicants for employment--are classified in U.S. Industry 561311, Employment Placement Agencies; and
- Representing models, entertainers, athletes, and other public figures as their agent or manager--are classified in Industry 711410, Agents and Managers for Artists, Athletes, Entertainers, and Other Public Figures.

**56133 Professional Employer Organizations<sup>T</sup>**

See industry description for 561330.

**561330 Professional Employer Organizations**

This industry comprises establishments primarily engaged in providing human resources and human resource management services to client businesses and households. Establishments in this industry operate in a co-employment relationship with client businesses or organizations and are specialized in performing a wide range of human resource and personnel management duties, such as payroll, payroll tax, benefits administration, workers' compensation, unemployment, and human resource administration. Professional employer organizations (PEOs) are responsible for payroll, including withholding and remitting employment-related taxes, for some or all of the employees of their clients, and also serve as the employer of those employees for benefits and related purposes.

*Cross-References.* Establishments primarily engaged in--

- Supplying their own employees for limited periods of time to supplement the working force of a client's business--are classified in Industry 561320, Temporary Help Services; and
- Listing employment vacancies and referring or placing applicants for employment--are classified in U.S. Industry 561311, Employment Placement Agencies.

**5614 Business Support Services<sup>T</sup>**

This industry group comprises establishments engaged in performing activities that are ongoing routine business support functions for clients on a contract or fee basis, or serving other establishments of the same enterprise.

**56141 Document Preparation Services<sup>T</sup>**

See industry description for 561410.

**561410 Document Preparation Services**

This industry comprises establishments primarily engaged in one or more of the following: (1) letter or resume writing; (2) document editing or proofreading; (3) typing, word processing, or desktop publishing; and (4) stenography (except court reporting or stenotype recording), transcription, and other secretarial services.

*Cross-References.* Establishments primarily engaged in--

- Providing verbatim reporting and stenotype recording of live legal proceedings and transcribing subsequent recorded materials--are classified in U.S. Industry 561492, Court Reporting and Stenotype Services;
- Performing prepress and postpress services in support of printing activities--are classified in Industry 323120, Support Activities for Printing;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Providing document translation services--are classified in Industry 541930, Translation and Interpretation Services;
- Providing data entry and other data processing services--are classified in Industry 518210, Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services;
- Independent (freelance) writing, including technical and advertising copy writing--are classified in Industry 711510, Independent Artists, Writers, and Performers;
- Photocopying, duplicating, and other document copying services, with or without a range of other office support services (except printing)--are classified in U.S. Industry 561439, Other Business Service Centers (including Copy Shops); and
- Providing document copying services in combination with printing services, with or without a range of other office support services, and establishments known as quick or digital printers--are classified in U.S. Industry 323111, Commercial Printing (except Screen and Books).

### **56142 Telephone Call Centers<sup>T</sup>**

This industry comprises (1) establishments primarily engaged in answering telephone calls and relaying messages and (2) establishments primarily engaged in providing telemarketing services, such as promoting products or services by telephone; taking orders by telephone, facsimile, email, or other communication modes; and soliciting contributions or providing information by telephone. Telephone call centers provide these services on behalf of clients and do not own the products or provide the services that they are representing, or they serve other establishments of the same enterprise.

*Cross-References.* Establishments primarily engaged in--

- Wholesale or retail sales--are classified in Sector 42, Wholesale Trade, or Sector 44-45, Retail Trade;
- Providing automated data processing services and computing infrastructure for call centers--are classified in Industry 51821, Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services;
- Providing restaurant meal and grocery order and delivery services (i.e., independent order and delivery services)--are classified in Industry 49221, Local Messengers and Local Delivery;
- Providing paging and beeper transmission services--are classified in Industry 51711, Wired and Wireless Telecommunications Carriers (except Satellite);
- Organizing and conducting charitable fundraising campaigns on a contract or fee basis, that may include telephone solicitation services--are classified in Industry 56149, Other Business Support Services; and
- Gathering, recording, tabulating, and presenting marketing and public opinion data, that may include telephone canvassing services--are classified in Industry 54191, Marketing Research and Public Opinion Polling.

### **561421 Telephone Answering Services**

This U.S. industry comprises establishments primarily engaged in answering telephone calls and relaying messages on behalf of clients or for other establishments of the same enterprise.

*Cross-References.*

Establishments primarily engaged in providing paging or beeper transmission services are classified in U.S. Industry 517112, Wireless Telecommunications Carriers (except Satellite).

### **561422 Telemarketing Bureaus and Other Contact Centers**

This U.S. industry comprises establishments primarily engaged in operating call centers that initiate or receive communications via telephone, facsimile, email, or other communication modes for purposes such as: (1) promoting products or services, (2) taking orders, (3) soliciting contributions, and (4) providing information or assistance regarding products or services. Telemarketing bureaus and other contact centers provide these services on behalf of

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

clients and do not own the products or provide the services that they are representing, or they serve other establishments of the same enterprise.

*Cross-References.* Establishments primarily engaged in--

- Answering telephone calls and relaying messages--are classified in U.S. Industry 561421, Telephone Answering Services;
- Wholesale or retail sales--are classified in Sector 42, Wholesale Trade, or Sector 44-45, Retail Trade;
- Providing automated data processing services and computing infrastructure for call centers--are classified in Industry 518210, Computing Infrastructure Providers, Data Processing, Web Hosting, and Related Services;
- Providing restaurant meal and grocery order and delivery services (i.e., independent order and delivery services)--are classified in Industry 492210, Local Messengers and Local Delivery;
- Organizing and conducting charitable fundraising campaigns on a contract or fee basis, that may include telephone solicitation services--are classified in U.S. Industry 561499, All Other Business Support Services; and
- Gathering, recording, tabulating, and presenting marketing and public opinion data, that may include telephone canvassing services--are classified in Industry 541910, Marketing Research and Public Opinion Polling.

### **56143 Business Service Centers<sup>T</sup>**

This industry comprises (1) establishments primarily engaged in providing mailbox rental and other postal and mailing services (except direct mail advertising); (2) establishments, generally known as copy centers or shops, primarily engaged in providing photocopying, duplicating, blueprinting, and other document copying services without also providing printing services (i.e., offset printing, quick printing, digital printing, prepress services); and (3) establishments that provide a range of office support services (except printing services), such as mailing services, document copying services, facsimile services, word processing services, on-site PC rental services, and office product sales.

*Cross-References.* Establishments primarily engaged in--

- Operating contract post offices--are classified in Industry 49111, Postal Service;
- Delivering letters and parcels (except under a universal service obligation)--are classified in Subsector 492, Couriers and Messengers;
- Providing voice mailbox services--are classified in Industry 56142, Telephone Call Centers;
- Providing direct mail advertising services--are classified in Industry 54186, Direct Mail Advertising;
- Providing full service office space, whether on a lease or service contract basis--are classified in Industry 53112, Lessors of Nonresidential Buildings (except Miniwarehouses);
- Providing document copying services in combination with printing services, with or without a range of other office support services, and establishments known as quick or digital printers--are classified in Industry 32311, Printing; and
- Providing only one of the support services (e.g., word processing services) that establishments in this industry provide--are classified in the appropriate industry according to the service provided.

### **561431 Private Mail Centers**

This U.S. industry comprises (1) establishments primarily engaged in providing mailbox rental and other postal and mailing (except direct mail advertising) services or (2) establishments engaged in providing these mailing services along with one or more other office support services, such as facsimile services, word processing services, on-site PC rental services, and office product sales.

*Cross-References.* Establishments primarily engaged in--

- Operating contract post offices--are classified in Industry 491110, Postal Service;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Delivering letters and parcels (except under a universal service obligation)--are classified in Subsector 492, Couriers and Messengers;
- Providing voice mailbox services--are classified in U.S. Industry 561421, Telephone Answering Services;
- Providing direct mail advertising services--are classified in Industry 541860, Direct Mail Advertising;
- Providing only one of the support services (e.g., word processing services) that establishments in this industry provide--are classified in the appropriate industry according to the service provided; and
- Providing full service office space, whether on a lease or service contract basis--are classified in Industry 531120, Lessors of Nonresidential Buildings (except Miniwarehouses).

#### **561439 Other Business Service Centers (including Copy Shops)**

This U.S. industry comprises (1) establishments generally known as copy centers or shops primarily engaged in providing photocopying, duplicating, blueprinting, and other document copying services, without also providing printing services (e.g., offset printing, quick printing, digital printing, prepress services) and (2) establishments (except private mail centers) engaged in providing a range of office support services (except printing services), such as document copying services, facsimile services, word processing services, on-site PC rental services, and office product sales.

#### *Cross-References.*

- Establishments primarily engaged in providing document copying services in combination with printing services, with or without a range of other office support services, and establishments known as quick or digital printers are classified in U.S. Industry 323111, Commercial Printing (except Screen and Books);
- Establishments primarily engaged in providing mailbox rental and other postal and mailing services, with or without one or more other office support services (except printing), are classified in U.S. Industry 561431, Private Mail Centers;
- Establishments exclusively engaged in providing a single office support service (except document copying) to clients, but not the range of office support services that establishments in this industry may provide, are classified according to the service provided; and
- Establishments primarily engaged in providing full service office space, whether on a lease or service contract basis, are classified in Industry 531120, Lessors of Nonresidential Buildings (except Miniwarehouses).

#### **56144 Collection Agencies<sup>T</sup>**

See industry description for 561440.

#### **561440 Collection Agencies**

This industry comprises establishments primarily engaged in collecting payments for claims and remitting payments collected to their clients.

#### *Illustrative Examples:*

Account or delinquent account collection services	Bill or debt collection services
Tax collection services on a contract or fee basis	

#### *Cross-References.* Establishments primarily engaged in--

- Repossessing tangible assets--are classified in U.S. Industry 561491, Repossession Services;
- Providing financing to others by factoring accounts receivables (i.e., assuming the risk of collection and credit losses)--are classified in U.S. Industry 522299, International, Secondary Market, and All Other Nondepository Credit Intermediation; and
- Providing legal services for debt collection by offices of lawyers--are classified in Industry 541110, Offices of Lawyers.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**56145 Credit Bureaus<sup>T</sup>**

See industry description for 561450.

**561450 Credit Bureaus**

This industry comprises establishments primarily engaged in compiling information, such as credit and employment histories, and providing the information to financial institutions, retailers, and others who have a need to evaluate the creditworthiness of individuals and businesses.

*Illustrative Examples:*

Credit agencies  
Credit rating services

Credit investigation services  
Credit reporting bureaus

**56149 Other Business Support Services<sup>T</sup>**

This industry comprises establishments primarily engaged in providing business support services (except secretarial and other document preparation services; telephone answering or telemarketing services; private mail services or document copying services conducted as separate activities or in conjunction with other office support services; monetary debt collection services; and credit reporting services).

*Illustrative Examples:*

Address bar coding services  
Mail presorting services  
Bar code imprinting services  
Court reporting services  
Repossession services

Real-time (i.e., simultaneous) closed captioning of live television performances, meetings, conferences  
Charitable fundraising campaign organization services on a contract or fee basis

*Cross-References.* Establishments primarily engaged in--

- Providing secretarial and other document preparation services--are classified in Industry 56141, Document Preparation Services;
- Providing telephone answering or telemarketing services--are classified in Industry 56142, Telephone Call Centers;
- Providing private mail services; document copying services (except printing services); and/or a range of office support services (except printing)--are classified in Industry 56143, Business Service Centers;
- Providing document copying services in combination with printing services, with or without a range of other office support services, and establishments known as quick or digital printers--are classified in Industry 32311, Printing;
- Providing monetary debt collection services--are classified in Industry 56144, Collection Agencies;
- Providing credit reporting services--are classified in Industry 56145, Credit Bureaus;
- Providing towing services to motor vehicles--are classified in Industry 48841, Motor Vehicle Towing;
- Providing document translation services--are classified in Industry 54193, Translation and Interpretation Services; and
- Providing film or tape captioning or subtitling services--are classified in Industry 51219, Postproduction Services and Other Motion Picture and Video Industries.

**561491 Repossession Services**

This U.S. industry comprises establishments primarily engaged in repossessing tangible assets (e.g., automobiles, boats, equipment, planes, furniture, appliances) for the creditor as a result of delinquent debts.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Providing monetary debt collection services--are classified in Industry 561440, Collection Agencies; and
- Providing towing services to motor vehicles--are classified in Industry 488410, Motor Vehicle Towing.

### **561492 Court Reporting and Stenotype Services**

This U.S. industry comprises establishments primarily engaged in providing verbatim reporting and stenotype recording of live legal proceedings and transcribing subsequent recorded materials.

*Illustrative Examples:*

Real-time (i.e., simultaneous) closed captioning of live television performances, meetings, conferences	Court reporting or stenotype recording services Public stenography services
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*Cross-References.* Establishments primarily engaged in--

- Providing stenotype recording of correspondence, reports, and other documents or in providing document transcription services--are classified in Industry 561410, Document Preparation Services;
- Providing document translation services--are classified in Industry 541930, Translation and Interpretation Services; and
- Providing film or tape captioning or subtitling services--are classified in U.S. Industry 512191, Teleproduction and Other Postproduction Services.

### **561499 All Other Business Support Services**

This U.S. industry comprises establishments primarily engaged in providing business support services (except secretarial and other document preparation services; telephone answering and telemarketing services; private mail services or document copying services conducted as separate activities or in conjunction with other office support services; monetary debt collection services; credit reporting services; repossession services; and court reporting and stenotype recording services).

*Illustrative Examples:*

Address bar coding services	Bar code imprinting services
Charitable fundraising campaign organization services on a contract or fee basis	Mail presorting services

*Cross-References.* Establishments primarily engaged in--

- Providing secretarial and other document preparation services--are classified in Industry 561410, Document Preparation Services;
- Providing telephone answering or telemarketing services--are classified in Industry 56142, Telephone Call Centers;
- Providing private mail services, document copying services without printing services, and/or a range of office support services--are classified in Industry 56143, Business Service Centers;
- Providing document copying services in combination with printing services, with or without one or more other office support services, and establishments known as quick or digital printers--are classified in U.S. Industry 323111, Commercial Printing (except Screen and Books);
- Providing monetary debt collection services--are classified in Industry 561440, Collection Agencies;
- Providing credit reporting services--are classified in Industry 561450, Credit Bureaus;
- Providing repossession services--are classified in U.S. Industry 561491, Repossession Services; and
- Providing court reporting and stenotype services--are classified in U.S. Industry 561492, Court Reporting and Stenotype Services.

T—Canadian, Mexican, and United States industries are comparable.



**5615 Travel Arrangement and Reservation Services<sup>T</sup>**

This industry group comprises establishments primarily engaged in one of the following: (1) travel agency services; (2) arranging and assembling tours; or (3) other travel arrangement and reservation services.

**56151 Travel Agencies<sup>T</sup>**

See industry description for 561510.

**561510 Travel Agencies**

This industry comprises establishments primarily engaged in acting as agents in selling travel, tour, and accommodation services to the general public and commercial clients.

*Cross-References.* Establishments primarily engaged in--

- Arranging and assembling tours that they generally sell through travel agencies or on their own account--are classified in Industry 561520, Tour Operators;
- Providing guide services, such as archeological, museum, tourist, hunting, or fishing--are classified in Industry 713990, All Other Amusement and Recreation Industries; and
- Providing reservation services (e.g., accommodations, entertainment events, travel)--are classified in U.S. Industry 561599, All Other Travel Arrangement and Reservation Services.

**56152 Tour Operators<sup>T</sup>**

See industry description for 561520.

**561520 Tour Operators**

This industry comprises establishments primarily engaged in arranging and assembling tours. The tours are sold through travel agencies or tour operators. Travel or wholesale tour operators are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Acting as agents in selling travel, tour, and accommodation services to the general public and commercial clients--are classified in Industry 561510, Travel Agencies;
- Conducting scenic and sightseeing tours--are classified in Subsector 487, Scenic and Sightseeing Transportation; and
- Providing guide services, such as archeological, museum, tourist, hunting, or fishing--are classified in Industry 713990, All Other Amusement and Recreation Industries.

**56159 Other Travel Arrangement and Reservation Services<sup>T</sup>**

This industry comprises establishments (except travel agencies and tour operators) primarily engaged in providing travel arrangement and reservation services.

*Illustrative Examples:*

Condominium time-share exchange services	Ticket (e.g., airline, bus, cruise ship, sports,
Road and travel services automobile clubs	theatrical) offices
Convention or visitors bureaus	Reservation (e.g., airline, car rental, hotel, restaurant)
Ticket (e.g., amusement, sports, theatrical) agencies	services

*Cross-References.*

- Establishments primarily engaged in acting as agents and/or brokers in renting real estate for others are classified in Industry 53121, Offices of Real Estate Agents and Brokers;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Travel agencies are classified in Industry 56151, Travel Agencies;
- Tour operators are classified in Industry 56152, Tour Operators;
- Automobile clubs (i.e., enthusiasts' clubs, except road and travel services) are classified in Industry 81341, Civic and Social Organizations;
- Establishments primarily engaged in organizing, promoting, and/or managing events, such as business and trade shows, conventions, conferences, and meetings (whether or not they manage and provide the staff to operate the facilities in which these events take place), are classified in Industry 56192, Convention and Trade Show Organizers; and
- Establishments primarily engaged in organizing, promoting, and/or managing live performing arts productions, sports events, and similar events, such as festivals (whether or not they manage and provide the staff to operate the facilities in which these events take place), are classified in Industry Group 7113, Promoters of Performing Arts, Sports, and Similar Events.

### **561591 Convention and Visitors Bureaus**

This U.S. industry comprises establishments primarily engaged in marketing and promoting communities and facilities to businesses and leisure travelers through a range of activities, such as assisting organizations in locating meeting and convention sites; providing travel information on area attractions, lodging accommodations, restaurants; providing maps; and organizing group tours of local historical, recreational, and cultural attractions.

*Cross-References.* Establishments primarily engaged in--

- Organizing, promoting, and/or managing events, such as business and trade shows, conventions, conferences, and meetings (whether or not they manage and provide the staff to operate the facilities in which these events take place)--are classified in Industry 56192, Convention and Trade Show Organizers; and
- Organizing, promoting, and/or managing live performing arts productions, sports events, and similar events, such as festivals (whether or not they manage and provide the staff to operate the facilities in which these events take place)--are classified in Industry Group 7113, Promoters of Performing Arts, Sports, and Similar Events.

### **561599 All Other Travel Arrangement and Reservation Services**

This U.S. industry comprises establishments (except travel agencies, tour operators, and convention and visitors bureaus) primarily engaged in providing travel arrangement and reservation services.

*Illustrative Examples:*

Condominium time-share exchange services	Reservation (e.g., airline, car rental, hotel, restaurant) services
Ticket (e.g., airline, bus, cruise ship, sports, theatrical) offices	Ticket (e.g., amusement, sports, theatrical) agencies
Road and travel services automobile clubs	

*Cross-References.*

- Establishments primarily engaged in acting as agents and/or brokers in renting real estate for others are classified in Industry 531210, Offices of Real Estate Agents and Brokers;
- Travel agencies are classified in Industry 561510, Travel Agencies;
- Tour operators are classified in Industry 561520, Tour Operators;
- Convention and visitors bureaus are classified in U.S. Industry 561591, Convention and Visitors Bureaus;
- Establishments primarily engaged in organizing, promoting, and/or managing events, such as business and trade shows, conventions, conferences, and meetings (whether or not they manage and provide the staff to operate the facilities in which these events take place), are classified in Industry 56192, Convention and Trade Show Organizers;

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T—Canadian, Mexican, and United States industries are comparable.

- Establishments primarily engaged in organizing, promoting, and/or managing live performing arts productions, sports events, and similar events, such as festivals (whether or not they manage and provide the staff to operate the facilities in which these events take place), are classified in Industry Group 7113, Promoters of Performing Arts, Sports, and Similar Events; and
- Automobile clubs (i.e., enthusiasts' clubs, except road and travel services) are classified in Industry 813410, Civic and Social Organizations.

### **5616 Investigation and Security Services<sup>T</sup>**

This industry group comprises establishments primarily engaged in one of the following: (1) investigation, guard, and armored car services; (2) selling security systems, such as burglar and fire alarms and locking devices, along with installation, repair, or monitoring services; or (3) remote monitoring of electronic security alarm systems.

#### **56161 Investigation, Guard, and Armored Car Services<sup>T</sup>**

This industry comprises establishments primarily engaged in providing one or more of the following: (1) investigation, detective, and personal background check services; (2) guard and patrol services; and (3) picking up and delivering money, receipts, or other valuable items with personnel and equipment to protect such properties while in transit.

##### *Illustrative Examples:*

Armored car services	Security guard services
Private detective services	Polygraph services
Bodyguard services	

##### *Cross-References.*

- Establishments primarily engaged in providing credit checks are classified in Industry 56145, Credit Bureaus;
- Establishments primarily engaged in selling, installing, monitoring, and maintaining security systems and devices (e.g., burglar and fire alarm systems) are classified in Industry 56162, Security Systems Services; and
- Government establishments primarily engaged in criminal and civil law enforcement, police, traffic safety, and similar activities related to the enforcement of law are classified in Industry 92212, Police Protection.

#### **561611 Investigation and Personal Background Check Services**

This U.S. industry comprises establishments primarily engaged in providing investigation, detective, and personal background check services.

##### *Illustrative Examples:*

Fingerprint services	Polygraph services
Private detective services	Private investigative services (except credit)

##### *Cross-References.*

Establishments primarily engaged in providing credit checks are classified in Industry 561450, Credit Bureaus.

#### **561612 Security Guards and Patrol Services**

This U.S. industry comprises establishments primarily engaged in providing guard and patrol services, such as bodyguard, guard dog, and parking security services.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.*

- Establishments primarily engaged in picking up and delivering money, receipts, or other valuable items are classified in U.S. Industry 561613, Armored Car Services;
- Establishments primarily engaged in selling, installing, monitoring, and maintaining security systems and devices, such as burglar and fire alarms and locking devices, are classified in Industry 56162, Security Systems Services; and
- Government establishments primarily engaged in criminal and civil law enforcement, police, traffic safety, and similar activities related to the enforcement of law are classified in Industry 922120, Police Protection.

**561613 Armored Car Services**

This U.S. industry comprises establishments primarily engaged in picking up and delivering money, receipts, or other valuable items. These establishments maintain personnel and equipment to protect such properties while in transit.

**56162 Security Systems Services<sup>T</sup>**

This industry comprises establishments engaged in (1) selling security systems, such as burglar and fire alarms and locking devices, along with installation, repair, or monitoring services or (2) remote monitoring of electronic security alarm systems.

*Cross-References.* Establishments primarily engaged in--

- Selling security systems for buildings without installation, repair, or monitoring services--are classified in Sector 42, Wholesale Trade, or Sector 44-45, Retail Trade;
- Installing alarm systems (e.g., fire, burglar), without selling or monitoring services--are classified in Industry 23821, Electrical Contractors and Other Wiring Installation Contractors;
- Retailing motor vehicle security systems, with or without installation or repair services--are classified in Industry 44133, Automotive Parts and Accessories Retailers; and
- Providing key duplication services--are classified in Industry 81149, Other Personal and Household Goods Repair and Maintenance.

**561621 Security Systems Services (except Locksmiths)**

This U.S. industry comprises establishments primarily engaged in (1) selling security alarm systems, such as burglar and fire alarms, along with installation, repair, or monitoring services or (2) remote monitoring of electronic security alarm systems.

*Cross-References.* Establishments primarily engaged in--

- Selling security alarm systems for buildings, without installation, repair, or monitoring services--are classified in Sector 42, Wholesale Trade, or Sector 44-45, Retail Trade;
- Installing alarm systems (e.g., fire, burglar), without selling or monitoring services--are classified in Industry 238210, Electrical Contractors and Other Wiring Installation Contractors; and
- Retailing motor vehicle security systems, with or without installation or repair services--are classified in Industry 441330, Automotive Parts and Accessories Retailers.

**561622 Locksmiths**

This U.S. industry comprises establishments primarily engaged in (1) selling mechanical or electronic locking devices, safes, and security vaults, along with installation, repair, rebuilding, or adjusting services or (2) installing, repairing, rebuilding, and adjusting mechanical or electronic locking devices, safes, and security vaults.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Selling security systems, such as locking devices, safes, and vaults, without installation or maintenance services--are classified in Sector 42, Wholesale Trade, or Sector 44-45, Retail Trade; and
- Providing key duplication services--are classified in Industry 811490, Other Personal and Household Goods Repair and Maintenance.

### **5617 Services to Buildings and Dwellings<sup>T</sup>**

This industry group comprises establishments primarily engaged in one of the following: (1) exterminating and pest control services; (2) janitorial services; (3) landscaping services; (4) carpet and upholstery cleaning services; or (5) other services to buildings and dwellings.

#### **56171 Exterminating and Pest Control Services<sup>T</sup>**

See industry description for 561710.

#### **561710 Exterminating and Pest Control Services**

This industry comprises establishments primarily engaged in exterminating and controlling birds, mosquitoes, rodents, termites, and other insects and pests (except for crop production and forestry production). Establishments providing fumigation services are included in this industry.

*Cross-References.*

Establishments primarily engaged in providing pest control for crop or forestry production are classified in Subsector 115, Support Activities for Agriculture and Forestry.

#### **56172 Janitorial Services<sup>T</sup>**

See industry description for 561720.

#### **561720 Janitorial Services**

This industry comprises establishments primarily engaged in cleaning building interiors, interiors of transportation equipment (e.g., aircraft, rail cars, ships), and/or windows.

*Illustrative Examples:*

Custodial services	Washroom sanitation services
Service station cleaning and degreasing services	Maid (i.e., cleaning) services
Housekeeping (i.e., cleaning) services	

*Cross-References.* Establishments primarily engaged in--

- Cleaning building exteriors (except sandblasting and window cleaning) or chimneys--are classified in Industry 561790, Other Services to Buildings and Dwellings;
- Sandblasting building exteriors--are classified in Industry 238990, All Other Specialty Trade Contractors; and
- Crime scene cleanup services--are classified in Industry 562910, Remediation Services.

#### **56173 Landscaping Services<sup>T</sup>**

See industry description for 561730.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**561730 Landscaping Services**

This industry comprises (1) establishments primarily engaged in providing landscape care and maintenance services and/or installing trees, shrubs, plants, lawns, or gardens and (2) establishments primarily engaged in providing these services along with the design of landscape plans and/or the construction (i.e., installation) of walkways, retaining walls, decks, fences, ponds, and similar structures.

*Cross-References.* Establishments primarily engaged in--

- Installing artificial turf, constructing (i.e., installing) walkways, retaining walls, decks, fences, ponds, or similar structures, or right of way cutting (except maintenance)--are classified in Sector 23, Construction;
- Planning and designing the development of land areas for projects, such as parks and other recreational areas; airports; highways; hospitals; schools; land subdivisions; and commercial, industrial, and residential areas (without also installing trees, shrubs, plants, lawns/gardens, walkways, retaining walls, decks, and similar items or structures)--are classified in Industry 541320, Landscape Architectural Services; and
- Retailing landscaping materials and providing the installation and maintenance of these materials--are classified in Industry 444240, Nursery, Garden Center, and Farm Supply Retailers.

**56174 Carpet and Upholstery Cleaning Services<sup>T</sup>**

See industry description for 561740.

**561740 Carpet and Upholstery Cleaning Services**

This industry comprises establishments primarily engaged in cleaning and dyeing used rugs, carpets, and upholstery.

*Cross-References.* Establishments primarily engaged in--

- Rug repair not associated with rug cleaning--are classified in Industry 811490, Other Personal and Household Goods Repair and Maintenance; and
- Reupholstering and repairing furniture--are classified in Industry 811420, Reupholstery and Furniture Repair.

**56179 Other Services to Buildings and Dwellings<sup>T</sup>**

See industry description for 561790.

**561790 Other Services to Buildings and Dwellings**

This industry comprises establishments primarily engaged in providing services to buildings and dwellings (except exterminating and pest control; janitorial; landscaping care and maintenance; and carpet and upholstery cleaning).

*Illustrative Examples:*

Building exterior cleaning services (except sandblasting, window cleaning)	Chimney cleaning services
Swimming pool cleaning and maintenance services	Ventilation duct cleaning services
	Drain or gutter cleaning services

*Cross-References.* Establishments primarily engaged in--

- Providing exterminating and pest control services--are classified in Industry 561710, Exterminating and Pest Control Services;
- Providing janitorial services--are classified in Industry 561720, Janitorial Services;
- Providing landscaping care and maintenance--are classified in Industry 561730, Landscaping Services;
- Providing carpet and upholstery cleaning services--are classified in Industry 561740, Carpet and Upholstery Cleaning Services;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Installing gutters, downspouts, and siding--are classified in Industry 238170, Siding Contractors;
- Resurfacing hardwood flooring and/or wood floor finishing--are classified in Industry 238330, Flooring Contractors; and
- Sandblasting building exteriors--are classified in Industry 238990, All Other Specialty Trade Contractors.

### **5619 Other Support Services<sup>T</sup>**

This industry group comprises establishments primarily engaged in providing day-to-day business and other organizational support services (except office administrative services; facilities support services; employment services; business support services; travel arrangement and reservation services; security and investigation services; and services to buildings and dwellings).

#### **56191 Packaging and Labeling Services<sup>T</sup>**

See industry description for 561910.

#### **561910 Packaging and Labeling Services**

This industry comprises establishments primarily engaged in packaging client-owned materials. The services may include labeling and/or imprinting the package.

#### *Illustrative Examples:*

Apparel and textile folding and packaging services	Shrink wrapping services
Kit assembling and packaging services	Gift wrapping services
Blister packaging services	

#### *Cross-References.* Establishments primarily engaged in--

- Providing aerosol packaging services--are classified in U.S. Industry 325998, All Other Miscellaneous Chemical Product and Preparation Manufacturing;
- Providing packing and crating services incidental to transportation--are classified in U.S. Industry 488991, Packing and Crating;
- Providing warehousing services, as well as packaging or other logistics services--are classified in Industry Group 4931, Warehousing and Storage;
- Providing packing and crating services for agricultural products--are classified in U.S. Industry 115114, Postharvest Crop Activities (except Cotton Ginning); and
- Processing client-owned materials into new products, such as mixing water and concentrate to produce soft drinks--are classified in Sector 31-33, Manufacturing.

#### **56192 Convention and Trade Show Organizers<sup>T</sup>**

See industry description for 561920.

#### **561920 Convention and Trade Show Organizers**

This industry comprises establishments primarily engaged in organizing, promoting, and/or managing events, such as business and trade shows, conventions, conferences, and meetings (whether or not they manage and provide the staff to operate the facilities in which these events take place).

#### *Cross-References.*

Establishments primarily engaged in organizing, promoting, and/or managing live performing arts productions, sports events, and similar events, such as festivals (whether or not they manage and provide the staff to operate the facilities in which these events take place), are classified in Industry Group 7113, Promoters of Performing Arts, Sports, and Similar Events.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**56199 All Other Support Services<sup>T</sup>**

See industry description for 561990.

**561990 All Other Support Services**

This industry comprises establishments primarily engaged in providing day-to-day business and other organizational support services (except office administrative services, facilities support services, employment services, business support services, travel arrangement and reservation services, security and investigation services, services to buildings and other structures, packaging and labeling services, and convention and trade show organizing services).

*Illustrative Examples:*

Bartering services	Inventory taking services
Flagging (i.e., traffic control) services	Contract meter reading services
Bottle exchanges	Lumber grading services
Float decorating services	Diving services on a contract or fee basis

*Cross-References.* Establishments primarily engaged in--

- Providing office administrative services--are classified in Industry 561110, Office Administrative Services;
- Providing facilities support services--are classified in Industry 561210, Facilities Support Services;
- Providing employment services--are classified in Industry Group 5613, Employment Services;
- Providing business support services--are classified in Industry Group 5614, Business Support Services;
- Providing travel arrangement and reservation services--are classified in Industry Group 5615, Travel Arrangement and Reservation Services;
- Providing security and investigation services--are classified in Industry Group 5616, Investigation and Security Services;
- Providing services to buildings and other structures--are classified in Industry Group 5617, Services to Buildings and Dwellings;
- Providing packaging and labeling services--are classified in Industry 561910, Packaging and Labeling Services;
- Organizing, promoting, and/or managing conferences, conventions, and trade shows (whether or not they manage and provide the staff to operate the facilities in which these events take place)--are classified in Industry 561920, Convention and Trade Show Organizers;
- Retailing bottled water--are classified in U.S. Industry 445298, All Other Specialty Food Retailers;
- Providing operating advice and assistance to businesses and other organizations on administrative management issues, such as business start-up consulting services--are classified in U.S. Industry 541611, Administrative Management and General Management Consulting Services; and
- Promoting the business interests of their members--are classified in Industry 813910, Business Associations.

**562 Waste Management and Remediation Services<sup>T</sup>**

Industries in the Waste Management and Remediation Services subsector group establishments engaged in the collection, treatment, and disposal of waste materials. This includes establishments engaged in local hauling of waste materials; operating materials recovery facilities (i.e., those that sort recyclable materials from the trash stream); providing remediation services (i.e., those that provide for the cleanup of contaminated buildings, mine sites, soil, or ground water); and providing septic pumping and other miscellaneous waste management services. There are three industry groups within the subsector that separate these activities into waste collection, waste treatment and disposal, and remediation and other waste management.

Excluded from this subsector are establishments primarily engaged in collecting, treating, and disposing waste through sewer systems or sewage treatment facilities that are classified in Industry 22132, Sewage Treatment Facilities, and establishments primarily engaged in long-distance hauling of waste materials that are classified in Industry 48423, Specialized Freight (except Used Goods) Trucking, Long-Distance. Also, there are some activities

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



that appear to be related to waste management, but that are not included in this subsector. For example, establishments primarily engaged in providing waste management consulting services are classified in Industry 54162, Environmental Consulting Services.

## **5621 Waste Collection**

### **56211 Waste Collection**

This industry comprises establishments primarily engaged in (1) collecting and/or hauling hazardous waste, nonhazardous waste, and/or recyclable materials within a local area and/or (2) operating hazardous or nonhazardous waste transfer stations. Hazardous waste collection establishments may be responsible for the identification, treatment, packaging, and labeling of waste for the purposes of transport.

*Cross-References.* Establishments primarily engaged in--

- Long-distance trucking of waste--are classified in Industry 48423, Specialized Freight (except Used Goods) Trucking, Long-Distance;
- Operating facilities for separating and sorting recyclable materials from nonhazardous waste streams (i.e., garbage) and/or for sorting commingled recyclable materials, such as paper, plastics, and metal cans, into distinct categories--are classified in Industry 56292, Materials Recovery Facilities;
- Merchant wholesaling automotive, industrial, and other recyclable materials--are classified in Industry 42393, Recyclable Material Merchant Wholesalers; and
- Collecting and/or hauling in combination with disposal of waste materials--are classified in Industry 56221, Waste Treatment and Disposal.

#### **562111 Solid Waste Collection**

This U.S. industry comprises establishments primarily engaged in one or more of the following: (1) collecting and/or hauling nonhazardous solid waste (i.e., garbage) within a local area; (2) operating nonhazardous solid waste transfer stations; and (3) collecting and/or hauling mixed recyclable materials within a local area.

*Cross-References.* Establishments primarily engaged in--

- Long-distance trucking of waste--are classified in Industry 484230, Specialized Freight (except Used Goods) Trucking, Long-Distance;
- Collecting and/or hauling in combination with disposal of nonhazardous waste materials--are classified in Industry 56221, Waste Treatment and Disposal;
- Collecting and/or hauling hazardous waste within a local area and/or operating hazardous waste transfer stations--are classified in U.S. Industry 562112, Hazardous Waste Collection;
- Collecting and removing debris, such as brush or rubble, within a local area--are classified in U.S. Industry 562119, Other Waste Collection;
- Operating facilities for separating and sorting recyclable materials from nonhazardous waste streams (i.e., garbage) and/or for sorting commingled recyclable materials, such as paper, plastics, and metal cans, into distinct categories--are classified in Industry 562920, Materials Recovery Facilities; and
- Merchant wholesaling automotive, industrial, and other recyclable materials--are classified in Industry 423930, Recyclable Material Merchant Wholesalers.

#### **562112 Hazardous Waste Collection**

This U.S. industry comprises establishments primarily engaged in collecting and/or hauling hazardous waste within a local area and/or operating hazardous waste transfer stations. Hazardous waste collection establishments may be responsible for the identification, treatment, packaging, and labeling of waste for the purposes of transport.

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Long-distance trucking of waste--are classified in Industry 484230, Specialized Freight (except Used Goods) Trucking, Long-Distance;
- Collecting and/or hauling in combination with disposal of hazardous waste materials--are classified in U.S. Industry 562211, Hazardous Waste Treatment and Disposal;
- Collecting and/or hauling nonhazardous solid waste (i.e., garbage) and/or recyclable materials within a local area and/or operating nonhazardous solid waste transfer stations--are classified in U.S. Industry 562111, Solid Waste Collection; and
- Collecting and removing debris, such as brush or rubble, within a local area--are classified in U.S. Industry 562119, Other Waste Collection.

### **562119 Other Waste Collection**

This U.S. industry comprises establishments primarily engaged in collecting and/or hauling waste (except nonhazardous solid waste and hazardous waste) within a local area. Establishments engaged in brush or rubble removal services are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Long-distance trucking of waste--are classified in Industry 484230, Specialized Freight (except Used Goods) Trucking, Long-Distance;
- Collecting and/or hauling in combination with disposal of waste materials--are classified in Industry 56221, Waste Treatment and Disposal;
- Collecting and/or hauling nonhazardous solid waste (i.e., garbage) or mixed recyclable materials within a local area or operating nonhazardous solid waste transfer stations--are classified in U.S. Industry 562111, Solid Waste Collection;
- Collecting and/or hauling hazardous waste within a local area or operating hazardous waste transfer stations--are classified in U.S. Industry 562112, Hazardous Waste Collection; and
- Operating facilities for separating and sorting recyclable materials from nonhazardous waste streams (i.e., garbage) and/or for sorting commingled recyclable materials, such as paper, plastics, and metal cans, into distinct categories--are classified in Industry 562920, Materials Recovery Facilities.

### **5622 Waste Treatment and Disposal**

#### **56221 Waste Treatment and Disposal**

This industry comprises establishments primarily engaged in (1) operating waste treatment or disposal facilities (except sewer systems or sewage treatment facilities) or (2) the combined activity of collecting and/or hauling of waste materials within a local area and operating waste treatment or disposal facilities. Waste combustors or incinerators (including those that may produce byproducts, such as electricity), solid waste landfills, and compost dumps are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Collecting, treating, and disposing waste through sewer systems or sewage treatment facilities--are classified in Industry 22132, Sewage Treatment Facilities;
- Manufacturing compost--are classified in Industry 32531, Fertilizer and Compost Manufacturing; and
- Pumping (i.e., cleaning) cesspools, portable toilets, and septic tanks or renting portable toilets--are classified in Industry 56299, All Other Waste Management Services.

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T—Canadian, Mexican, and United States industries are comparable.

**562211 Hazardous Waste Treatment and Disposal**

This U.S. industry comprises establishments primarily engaged in (1) operating treatment and/or disposal facilities for hazardous waste or (2) the combined activity of collecting and/or hauling of hazardous waste materials within a local area and operating treatment or disposal facilities for hazardous waste.

*Cross-References.* Establishments primarily engaged in--

- Operating landfills for the disposal of nonhazardous solid waste--are classified in U.S. Industry 562212, Solid Waste Landfill;
- Operating combustors and incinerators for the disposal of nonhazardous solid waste--are classified in U.S. Industry 562213, Solid Waste Combustors and Incinerators;
- Collecting, treating, and disposing waste through sewer systems or sewage treatment facilities--are classified in Industry 221320, Sewage Treatment Facilities;
- Operating nonhazardous waste treatment and disposal facilities (except landfills, combustors, incinerators, and sewer systems or sewage treatment facilities)--are classified in U.S. Industry 562219, Other Nonhazardous Waste Treatment and Disposal; and
- Pumping (i.e., cleaning) cesspools, portable toilets, and septic tanks or renting portable toilets--are classified in U.S. Industry 562991, Septic Tank and Related Services.

**562212 Solid Waste Landfill**

This U.S. industry comprises establishments primarily engaged in (1) operating landfills for the disposal of nonhazardous solid waste or (2) the combined activity of collecting and/or hauling nonhazardous waste materials within a local area and operating landfills for the disposal of nonhazardous solid waste. These establishments may produce byproducts, such as methane.

*Cross-References.* Establishments primarily engaged in--

- Operating treatment and/or disposal facilities for hazardous waste--are classified in U.S. Industry 562211, Hazardous Waste Treatment and Disposal;
- Operating combustors and incinerators for the disposal of nonhazardous solid waste--are classified in U.S. Industry 562213, Solid Waste Combustors and Incinerators;
- Collecting, treating, and disposing waste through sewer systems or sewage treatment facilities--are classified in Industry 221320, Sewage Treatment Facilities;
- Operating nonhazardous waste treatment and disposal facilities (except landfills, combustors, incinerators, and sewer systems or sewage treatment facilities)--are classified in U.S. Industry 562219, Other Nonhazardous Waste Treatment and Disposal; and
- Manufacturing compost--are classified in U.S. Industry 325315, Compost Manufacturing.

**562213 Solid Waste Combustors and Incinerators**

This U.S. industry comprises establishments primarily engaged in operating combustors and incinerators for the disposal of nonhazardous solid waste. These establishments may produce byproducts, such as electricity and steam.

*Cross-References.* Establishments primarily engaged in--

- Operating treatment and/or disposal facilities for hazardous waste--are classified in U.S. Industry 562211, Hazardous Waste Treatment and Disposal;
- Operating landfills for the disposal of nonhazardous solid waste--are classified in U.S. Industry 562212, Solid Waste Landfill;
- Collecting, treating, and disposing waste through sewer systems or sewage treatment facilities--are classified in Industry 221320, Sewage Treatment Facilities; and

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T—Canadian, Mexican, and United States industries are comparable.

- Operating nonhazardous waste treatment and disposal facilities (except landfills, combustors, incinerators, and sewer systems or sewage treatment facilities)--are classified in U.S. Industry 562219, Other Nonhazardous Waste Treatment and Disposal.

### **562219 Other Nonhazardous Waste Treatment and Disposal**

This U.S. industry comprises establishments primarily engaged in (1) operating nonhazardous waste treatment and disposal facilities (except landfills, combustors, incinerators, and sewer systems or sewage treatment facilities) or (2) the combined activity of collecting and/or hauling of nonhazardous waste materials within a local area and operating waste treatment or disposal facilities (except landfills, combustors, incinerators, and sewer systems or sewage treatment facilities). Compost dumps are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Operating landfills for the disposal of nonhazardous solid waste--are classified in U.S. Industry 562212, Solid Waste Landfill;
- Operating combustors and incinerators for the disposal of nonhazardous solid waste--are classified in U.S. Industry 562213, Solid Waste Combustors and Incinerators;
- Collecting, treating, and disposing waste through sewer systems or sewage treatment facilities--are classified in Industry 221320, Sewage Treatment Facilities; and
- Manufacturing compost--are classified in U.S. Industry 325315, Compost Manufacturing.

### **5629 Remediation and Other Waste Management Services**

This industry group comprises establishments primarily engaged in remediation and other waste management services (except waste collection, waste treatment and disposal, and waste management consulting services).

#### **56291 Remediation Services**

See industry description for 562910.

#### **562910 Remediation Services**

This industry comprises establishments primarily engaged in one or more of the following: (1) remediation and cleanup of contaminated buildings, mine sites, soil, or ground water; (2) integrated mine reclamation activities, including demolition, soil remediation, waste water treatment, hazardous material removal, contouring land, and revegetation; and (3) asbestos, lead paint, and other toxic material abatement.

*Cross-References.* Establishments primarily engaged in--

- Environmental engineering services--are classified in Industry 541330, Engineering Services;
- Developing remedial action plans--are classified in Industry 541620, Environmental Consulting Services;
- Providing janitorial services, including for transportation equipment (e.g., aircraft, rail cars, ships)--are classified in Industry 561720, Janitorial Services;
- Pumping (i.e., cleaning) cesspools, portable toilets, and septic tanks or renting portable toilets--are classified in U.S. Industry 562991, Septic Tank and Related Services;
- Fire and flood restoration of buildings--are classified in Subsector 236, Construction of Buildings;
- Excavating soil--are classified in Industry 238910, Site Preparation Contractors;
- Individual activities as part of a reclamation, remediation, or restoration project--are classified according to the primary activity;
- Building modifications to alleviate radon gas--are classified in Industry 238990, All Other Specialty Trade Contractors; and
- Collecting, treating, and disposing waste water through sewer systems or sewage treatment facilities--are classified in Industry 221320, Sewage Treatment Facilities.

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T—Canadian, Mexican, and United States industries are comparable.

**56292 Materials Recovery Facilities**

See industry description for 562920.

**562920 Materials Recovery Facilities**

This industry comprises establishments primarily engaged in (1) operating facilities for separating and sorting recyclable materials from nonhazardous waste streams (i.e., garbage) and/or (2) operating facilities where commingled recyclable materials, such as paper, plastics, used beverage cans, and metals, are sorted into distinct categories.

*Cross-References.*

Establishments primarily engaged in merchant wholesaling automotive, industrial, and other recyclable materials are classified in Industry 423930, Recyclable Material Merchant Wholesalers.

**56299 All Other Waste Management Services**

This industry comprises establishments primarily engaged in waste management services (except waste collection, waste treatment and disposal, remediation, operation of materials recovery facilities, and waste management consulting services).

*Illustrative Examples:*

Beach cleaning and maintenance services	Sewer cleaning and rodding services
Pumping (i.e., cleaning) cesspools, portable toilets, or septic tanks	Portable toilet renting and/or servicing
Cesspool cleaning services	Sewer or storm basin cleanout services

*Cross-References.* Establishments primarily engaged in--

- Collecting and/or hauling waste within a local area--are classified in Industry 56211, Waste Collection;
- Long-distance trucking of waste--are classified in Industry 48423, Specialized Freight (except Used Goods) Trucking, Long-Distance;
- Operating treatment or disposal facilities (except sewer systems or sewage treatment facilities) for waste--are classified in Industry 56221, Waste Treatment and Disposal;
- Collecting, treating, and disposing waste through sewer systems or sewage treatment facilities--are classified in Industry 22132, Sewage Treatment Facilities;
- Remediation and cleanup of contaminated buildings, mine sites, soil, or ground water--are classified in Industry 56291, Remediation Services;
- Operating facilities for separating and sorting recyclable materials from nonhazardous waste streams (i.e., garbage) or where commingled recyclable materials, such as paper, plastics, and metal cans, are sorted into distinct categories--are classified in Industry 56292, Materials Recovery Facilities;
- Installing septic tanks--are classified in Industry 23891, Site Preparation Contractors;
- Providing waste management consulting services, such as developing remedial action plans--are classified in Industry 54162, Environmental Consulting Services;
- Providing street cleaning services--are classified in Industry 48849, Other Support Activities for Road Transportation; and
- Merchant wholesaling waste oil--are classified in Industry 42393, Recyclable Material Merchant Wholesalers.

**562991 Septic Tank and Related Services**

This U.S. industry comprises establishments primarily engaged in (1) pumping (i.e., cleaning) septic tanks and cesspools and/or (2) renting and/or servicing portable toilets.

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Installing septic tanks--are classified in Industry 238910, Site Preparation Contractors; and
- Cleaning and rodding sewers and catch basins--are classified in U.S. Industry 562998, All Other Miscellaneous Waste Management Services.

### **562998 All Other Miscellaneous Waste Management Services**

This U.S. industry comprises establishments primarily engaged in providing waste management services (except waste collection, waste treatment and disposal, remediation, operation of materials recovery facilities, septic tank pumping and related services, and waste management consulting services).

*Illustrative Examples:*

Beach cleaning and maintenance services	Tank cleaning and disposal services, commercial or industrial
Sewer or storm basin cleanout services	Sewer cleaning and rodding services
Catch basin cleaning services	

*Cross-References.* Establishments primarily engaged in--

- Collecting and/or hauling waste within a local area--are classified in Industry 56211, Waste Collection;
- Long-distance trucking of waste--are classified in Industry 484230, Specialized Freight (except Used Goods) Trucking, Long-Distance;
- Operating treatment or disposal facilities (except sewer systems or sewage treatment facilities) for waste--are classified in Industry 56221, Waste Treatment and Disposal;
- Collecting, treating, and disposing waste through sewer systems or sewage treatment facilities--are classified in Industry 221320, Sewage Treatment Facilities;
- Remediation and cleanup of contaminated buildings, mine sites, soil, or ground water--are classified in Industry 562910, Remediation Services;
- Operating facilities for separating and sorting recyclable materials from nonhazardous waste streams (i.e., garbage) or for sorting commingled recyclable materials, such as paper, plastics, and metal cans, into distinct categories--are classified in Industry 562920, Materials Recovery Facilities;
- Pumping (i.e., cleaning) cesspools, portable toilets, and septic tanks or renting portable toilets--are classified in U.S. Industry 562991, Septic Tank and Related Services;
- Providing waste management consulting services, such as developing remedial action plans--are classified in Industry 541620, Environmental Consulting Services;
- Providing street cleaning services--are classified in Industry 488490, Other Support Activities for Road Transportation; and
- Merchant wholesaling waste oil--are classified in Industry 423930, Recyclable Material Merchant Wholesalers.

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T—Canadian, Mexican, and United States industries are comparable.

## **Sector 61--Educational Services<sup>T</sup>**

### The Sector as a Whole

The Educational Services sector comprises establishments that provide instruction and training in a wide variety of subjects. This instruction and training is provided by specialized establishments, such as schools, colleges, universities, and training centers. These establishments may be privately owned and operated for profit or not for profit, or they may be publicly owned and operated. They may also offer food and/or accommodation services to their students.

Educational services are usually delivered by teachers or instructors that explain, tell, demonstrate, supervise, and direct learning. Instruction is imparted in diverse settings, such as educational institutions, the workplace, or the home, and through diverse means, such as correspondence, television, the Internet, or other electronic and distance-learning methods. The training provided by these establishments may include the use of simulators and simulation methods. It can be adapted to the particular needs of the students, for example sign language can replace verbal language for teaching students with hearing impairments. All industries in the sector share this commonality of process, namely, labor inputs of instructors with the requisite subject matter expertise and teaching ability.

### **611 Educational Services<sup>T</sup>**

Industries in the Educational Services subsector provide instruction and training in a wide variety of subjects. The instruction and training is provided by specialized establishments, such as schools, colleges, universities, and training centers.

The subsector is structured according to level and type of educational services. Elementary and secondary schools, junior colleges, and colleges, universities, and professional schools correspond to a recognized series of formal levels of education designated by diplomas, associate degrees (including equivalent certificates), and degrees. The remaining industry groups are based more on the type of instruction or training offered, and the levels are not always as formally defined. The establishments are often highly specialized, many offering instruction in a very limited subject matter, for example ski lessons or one specific computer software application. Within the subsector, the level and types of training that are required of the instructors and teachers vary depending on the industry.

Establishments that manage schools and other educational establishments on a contractual basis are classified in this subsector if they both manage the operation and provide the operating staff. Such establishments are classified in the Educational Services subsector based on the type of facility managed and operated.

Excluded from this subsector are establishments primarily engaged in publishing educational software or other educational materials without providing instruction. These establishments are classified in Subsector 513, Publishing Industries. Establishments that manage schools and other educational establishments on a contract or fee basis without providing the operating staff are classified in Subsector 561, Administrative and Support Services. Establishments primarily engaged in providing vocational rehabilitation services and establishments primarily engaged in providing child care services are classified in Subsector 624, Social Assistance.

### **6111 Elementary and Secondary Schools<sup>T</sup>**

#### **61111 Elementary and Secondary Schools**

See industry description for 611110.

#### **611110 Elementary and Secondary Schools**

This industry comprises establishments primarily engaged in furnishing academic courses and associated course work that comprise a basic preparatory education. A basic preparatory education ordinarily constitutes kindergarten through 12th grade. This industry includes school boards and school districts.

#### *Illustrative Examples:*

Elementary schools

Parochial schools, elementary or secondary

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

High schools  
 Primary schools  
 Charter schools  
 Kindergartens

Military academies, elementary or secondary  
 Schools for the physically disabled, elementary or  
 secondary

*Cross-References.*

- Establishments primarily engaged in providing care and early learning opportunities for infants and children and also offering pre-kindergarten, kindergarten, and/or before- or after-school educational programs are classified in Industry 624410, Child Care Services; and
- College-level military academies are classified in Industry 611310, Colleges, Universities, and Professional Schools.

**6112 Junior Colleges<sup>T</sup>**

**61121 Junior Colleges<sup>T</sup>**

See industry description for 611210.

**611210 Junior Colleges**

This industry comprises establishments primarily engaged in furnishing academic, or academic and technical, courses and granting associate degrees, certificates, or diplomas below the baccalaureate level. The requirement for admission to an associate or equivalent degree program is at least a high school diploma or equivalent general academic training. Instruction may be provided in diverse settings, such as the establishment's or client's training facilities, educational institutions, the workplace, or the home, and through diverse means, such as correspondence, television, the Internet, or other electronic and distance-learning methods. The training provided by these establishments may include the use of simulators and simulation methods.

*Cross-References.*

Establishments primarily engaged in providing technical training without offering academic courses are classified in Industry 61151, Technical and Trade Schools.

**6113 Colleges, Universities, and Professional Schools<sup>T</sup>**

**61131 Colleges, Universities, and Professional Schools<sup>T</sup>**

See industry description for 611310.

**611310 Colleges, Universities, and Professional Schools**

This industry comprises establishments primarily engaged in furnishing academic courses and granting degrees at baccalaureate or graduate levels. The requirement for admission is at least a high school diploma or equivalent general academic training. Instruction may be provided in diverse settings, such as the establishment's or client's training facilities, educational institutions, the workplace, or the home, and through diverse means, such as correspondence, television, the Internet, or other electronic and distance-learning methods. The training provided by these establishments may include the use of simulators and simulation methods.

*Illustrative Examples:*

Colleges (except junior colleges)  
 Theological seminaries offering baccalaureate or  
 graduate degrees  
 Military academies, college-level

Universities  
 Professional schools (e.g., business administration,  
 dental, law, medical)

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



*Cross-References.*

Establishments primarily engaged in furnishing academic, or academic and technical, courses and granting associate degrees, certificates, or diplomas below the baccalaureate level are classified in Industry 611210, Junior Colleges.

**6114 Business Schools and Computer and Management Training<sup>T</sup>**

This industry group comprises establishments primarily engaged in one of the following: (1) offering courses in office procedures and secretarial and stenographic skills and may offer courses in basic office skills, such as word processing; (2) conducting computer training (except computer repair); or (3) offering an array of short duration courses and seminars for management and professional development. Instruction may be provided in diverse settings, such as the establishment's or client's training facilities, educational institutions, the workplace, or the home, and through diverse means, such as correspondence, television, the Internet, or other electronic and distance-learning methods. The training provided by these establishments may include the use of simulators and simulation methods.

**61141 Business and Secretarial Schools<sup>T</sup>**  
See industry description for 611410.**611410 Business and Secretarial Schools**

This industry comprises establishments primarily engaged in offering courses in office procedures and secretarial and stenographic skills and may offer courses in basic office skills, such as word processing. In addition, these establishments may offer such classes as office machine operation, reception, communications, and other skills designed for individuals pursuing a clerical or secretarial career. Instruction may be provided in diverse settings, such as the establishment's or client's training facilities, educational institutions, the workplace, or the home, and through diverse means, such as correspondence, television, the Internet, or other electronic and distance-learning methods. The training provided by these establishments may include the use of simulators and simulation methods.

*Cross-References.* Establishments primarily engaged in--

- Offering computer training (except computer repair)--are classified in Industry 611420, Computer Training;
- Offering academic degrees (e.g., baccalaureate, graduate) in business education--are classified in Industry 611310, Colleges, Universities, and Professional Schools;
- Offering training in the maintenance and repair of computers--are classified in U.S. Industry 611519, Other Technical and Trade Schools; and
- Providing job training for the unemployed, underemployed, disabled, and persons who have a job market disadvantage because of lack of education, job skill, or experience--are classified in Industry 624310, Vocational Rehabilitation Services.

**61142 Computer Training<sup>T</sup>**  
See industry description for 611420.**611420 Computer Training**

This industry comprises establishments primarily engaged in conducting computer training (except computer repair), such as instruction in computer programming, software applications, computerized business systems, computer electronics technology, computer operations, and local area network management. Instruction may be provided in diverse settings, such as the establishment's or client's training facilities, educational institutions, the workplace, or the home, and through diverse means, such as correspondence, television, the Internet, or other electronic and distance-learning methods. The training provided by these establishments may include the use of simulators and simulation methods.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Offering training in the maintenance and repair of computers--are classified in U.S. Industry 611519, Other Technical and Trade Schools;
- Computer retailing, wholesaling, or computer system designing that may also provide computer training--are classified in their appropriate industries; and
- Providing job training for the unemployed, underemployed, disabled, and persons who have a job market disadvantage because of lack of education, job skill, or experience--are classified in Industry 624310, Vocational Rehabilitation Services.

**61143 Professional and Management Development Training<sup>T</sup>**

See industry description for 611430.

**611430 Professional and Management Development Training**

This industry comprises establishments primarily engaged in offering an array of short duration courses and seminars for management and professional development. Training for career development may be provided directly to individuals or through employers' training programs, and courses may be customized or modified to meet the special needs of customers. Instruction may be provided in diverse settings, such as the establishment's or client's training facilities, educational institutions, the workplace, or the home, and through diverse means, such as correspondence, television, the Internet, or other electronic and distance-learning methods. The training provided by these establishments may include the use of simulators and simulation methods.

*Cross-References.* Establishments primarily engaged in--

- Advising clients on management and training issues without providing the training--are classified in Industry Group 5416, Management, Scientific, and Technical Consulting Services;
- Offering computer software training--are classified in Industry 611420, Computer Training;
- Offering academic degrees (e.g., baccalaureate, graduate)--are classified in Industry 611310, Colleges, Universities, and Professional Schools; and
- Publishing software without providing instruction--are classified in Industry 513210, Software Publishers.

**6115 Technical and Trade Schools<sup>T</sup>**

**61151 Technical and Trade Schools<sup>T</sup>**

This industry comprises establishments primarily engaged in offering vocational and technical training in a variety of technical subjects and trades. The training often leads to job-specific certification. Instruction may be provided in diverse settings, such as the establishment's or client's training facilities, educational institutions, the workplace, or the home, and through diverse means, such as correspondence, television, the Internet, or other electronic and distance-learning methods. The training provided by these establishments may include the use of simulators and simulation methods.

*Illustrative Examples:*

Apprenticeship training programs	Nursing schools (except academic)
Graphic arts schools	Cosmetology schools
Aviation and flight training schools	Real estate schools
Modeling schools	Electronic equipment repair training
Computer repair training	Truck driving schools

*Cross-References.* Establishments primarily engaged in--

- Offering courses in office procedures and secretarial and stenographic skills--are classified in Industry 61141, Business and Secretarial Schools;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Offering computer training (except computer repair)--are classified in Industry 61142, Computer Training;
- Offering professional and management development training--are classified in Industry 61143, Professional and Management Development Training;
- Offering academic courses that may also offer technical and trade courses--are classified according to the type of school;
- Providing air transportation services that may also provide flight training--are classified in Subsector 481, Air Transportation;
- Offering registered nursing training with academic degrees (e.g., associate, baccalaureate)--are classified in Industry 61121, Junior Colleges, or Industry 61131, Colleges, Universities, and Professional Schools; and
- Providing job training for the unemployed, underemployed, disabled, and persons who have a job market disadvantage because of lack of education, job skill, or experience--are classified in Industry 62431, Vocational Rehabilitation Services.

### **611511 Cosmetology and Barber Schools**

This U.S. industry comprises establishments primarily engaged in offering training in barbering, hair styling, or the cosmetic arts, such as makeup or skin care. These schools provide job-specific certification.

### **611512 Flight Training**

This U.S. industry comprises establishments primarily engaged in offering aviation and flight training. These establishments may offer vocational training, recreational training, or both.

*Cross-References.* Establishments primarily engaged in--

- Offering specialized military training (except flight instruction, academies, and basic training)--are classified in U.S. Industry 611519, Other Technical and Trade Schools;
- Operating college-level military academies--are classified in Industry 611310, Colleges, Universities, and Professional Schools;
- National security and military basic training (except academies)--are classified in Industry 928110, National Security; and
- Providing air transportation services that may also provide flight training--are classified in Subsector 481, Air Transportation.

### **611513 Apprenticeship Training**

This U.S. industry comprises establishments primarily engaged in offering apprenticeship training programs. These programs involve applied training as well as course work.

*Cross-References.*

Establishments primarily engaged in providing job training for the unemployed, underemployed, disabled, and persons who have a job market disadvantage because of lack of education, job skill, or experience are classified in Industry 624310, Vocational Rehabilitation Services.

### **611519 Other Technical and Trade Schools**

This U.S. industry comprises establishments primarily engaged in offering job or career vocational or technical courses (except cosmetology and barber training, aviation and flight training, and apprenticeship training). The curriculums offered by these schools are highly structured and specialized and lead to job-specific certification.

*Illustrative Examples:*

Bartending schools  
Modeling schools

Broadcasting schools  
Real estate schools

T—Canadian, Mexican, and United States industries are comparable.

Computer repair training  
Truck driving schools  
Graphic arts schools

Specialized military training (except flight instruction, academies, and basic training)

*Cross-References.* Establishments primarily engaged in--

- Offering courses in office procedures and secretarial and stenographic skills--are classified in Industry 611410, Business and Secretarial Schools;
- Offering computer training (except computer repair)--are classified in Industry 611420, Computer Training;
- Offering professional and management development training--are classified in Industry 611430, Professional and Management Development Training;
- Offering registered nursing training with academic degrees (e.g., associate, baccalaureate)--are classified in Industry 611210, Junior Colleges, or Industry 611310, College, Universities, and Professional Schools;
- Offering aviation and flight training, including military flight instruction--are classified in U.S. Industry 611512, Flight Training;
- Operating college-level military academies--are classified in Industry 611310, Colleges, Universities, and Professional Schools;
- National security and military basic training (except academies)--are classified in Industry 928110, National Security;
- Offering cosmetology and barber training--are classified in U.S. Industry 611511, Cosmetology and Barber Schools;
- Offering academic courses that may also offer technical and trade courses--are classified according to the type of school;
- Offering apprenticeship training programs--are classified in U.S. Industry 611513, Apprenticeship Training; and
- Providing job training for the unemployed, underemployed, disabled, and persons who have a job market disadvantage because of lack of education, job skill, or experience--are classified in Industry 624310, Vocational Rehabilitation Services.

### **6116 Other Schools and Instruction<sup>T</sup>**

This industry group comprises establishments primarily engaged in offering or providing instruction (except academic schools, colleges, and universities; business, computer, and management instruction; and technical and trade instruction). Instruction may be provided in diverse settings, such as the establishment's or client's training facilities, educational institutions, the workplace, or the home, and through diverse means, such as correspondence, television, the Internet, or other electronic and distance-learning methods. The training provided by these establishments may include the use of simulators and simulation methods.

#### **61161 Fine Arts Schools<sup>T</sup>**

See industry description for 611610.

#### **611610 Fine Arts Schools**

This industry comprises establishments primarily engaged in offering instruction in the arts, including dance, art, drama, and music.

*Illustrative Examples:*

Art (except commercial and graphic) instruction  
Music instruction (e.g., piano, guitar)  
Dance instruction  
Music schools (except academic)  
Dance studios

Performing arts schools (except academic)  
Drama schools (except academic)  
Photography schools (except commercial photography)  
Fine arts schools (except academic)

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.*

- Establishments offering high school diplomas or academic degrees (i.e., even if they specialize in fine arts) are classified elsewhere in this subsector according to the type of school; and
- Establishments primarily engaged in offering courses in commercial and graphic arts and commercial photography are classified in U.S. Industry 611519, Other Technical and Trade Schools.

**61162 Sports and Recreation Instruction<sup>T</sup>**

See industry description for 611620.

**611620 Sports and Recreation Instruction**

This industry comprises establishments, such as camps and schools, primarily engaged in offering instruction in athletic activities. Overnight and day sports instruction camps are included in this industry.

*Illustrative Examples:*

Camps, sports instruction	Gymnastics instruction
Professional sports instructors (i.e., not participating in sporting events)	Sports (e.g., baseball, basketball, football, golf) instruction
Cheerleading instruction	Martial arts instruction, camps or schools
Riding instruction academies or schools	Swimming instruction

*Cross-References.*

- Establishments primarily engaged in operating overnight recreational camps that may offer some athletic instruction in addition to other activities are classified in U.S. Industry 721214, Recreational and Vacation Camps (except Campgrounds);
- Establishments primarily engaged in operating sports and recreation establishments that also offer athletic instruction are classified in Sector 71, Arts, Entertainment, and Recreation;
- Independent (i.e., freelance) athletes engaged in providing sports instruction and participating in spectator sporting events are classified in U.S. Industry 711219, Other Spectator Sports;
- Establishments primarily engaged in offering academic courses that may also offer athletic instruction are classified according to the type of school; and
- Establishments primarily engaged in providing personal fitness training services without operating physical fitness centers are classified in Industry 812990, All Other Personal Services.

**61163 Language Schools<sup>T</sup>**

See industry description for 611630.

**611630 Language Schools**

This industry comprises establishments primarily engaged in offering foreign language instruction (including sign language). These establishments are designed to offer language instruction ranging from conversational skills for personal enrichment to intensive training courses for career or educational opportunities.

*Cross-References.* Establishments primarily engaged in--

- Offering academic courses that may also offer language instruction--are classified according to type of school; and
- Providing translation and interpretation services--are classified in Industry 541930, Translation and Interpretation Services.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**61169 All Other Schools and Instruction<sup>T</sup>**

This industry comprises establishments primarily engaged in offering instruction (except academic schools, colleges, and universities; business, computer, and management instruction; technical and trade instruction; and fine arts, sports, recreation, and language instruction).

*Illustrative Examples:*

Academic tutoring services	Speed reading instruction
Public speaking training	Exam preparation services
Automobile driving schools	

*Cross-References.* Establishments primarily engaged in--

- Offering elementary and secondary school instruction--are classified in Industry 61111, Elementary and Secondary Schools;
- Offering junior college instruction--are classified in Industry 61121, Junior Colleges;
- Offering college, university, and professional school instruction with academic degrees (e.g., baccalaureate, graduate)--are classified in Industry 61131, Colleges, Universities, and Professional Schools;
- Offering business, computer (except computer repair), and management training--are classified in Industry Group 6114, Business Schools and Computer and Management Training;
- Offering vocational and technical instruction (e.g., computer repair and maintenance)--are classified in Industry 61151, Technical and Trade Schools;
- Offering fine arts instruction--are classified in Industry 61161, Fine Arts Schools;
- Offering sports and recreation instruction--are classified in Industry 61162, Sports and Recreation Instruction; and
- Offering language instruction--are classified in Industry 61163, Language Schools.

**611691 Exam Preparation and Tutoring**

This U.S. industry comprises establishments primarily engaged in offering preparation for standardized examinations and/or academic tutoring services.

*Illustrative Examples:*

Academic tutoring services	College board preparation centers
Learning centers offering remedial courses	Professional examination review instruction

**611692 Automobile Driving Schools**

This U.S. industry comprises establishments primarily engaged in offering automobile driving instruction.

*Cross-References.*

Establishments primarily engaged in offering truck and bus driving instruction are classified in U.S. Industry 611519, Other Technical and Trade Schools.

**611699 All Other Miscellaneous Schools and Instruction**

This U.S. industry comprises establishments primarily engaged in offering instruction (except academic schools, colleges, and universities; business, computer, and management instruction; technical and trade instruction; and fine arts, sports, recreation, language, exam preparation, tutoring, and automobile driving instruction).

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Illustrative Examples:*

Public speaking training  
Survival training

Speed reading instruction  
Yoga instruction, camps or schools

*Cross-References.* Establishments primarily engaged in--

- Offering elementary and secondary school instruction--are classified in Industry 61110, Elementary and Secondary Schools;
- Offering junior college instruction--are classified in Industry 61120, Junior Colleges;
- Offering college, university, and professional school instruction with academic degrees (e.g., baccalaureate, graduate)--are classified in Industry 61130, Colleges, Universities, and Professional Schools;
- Offering business, computer (except computer repair), and management training--are classified in Industry Group 6114, Business Schools and Computer and Management Training;
- Offering vocational and technical instruction (e.g., computer repair and maintenance)--are classified in Industry 61151, Technical and Trade Schools;
- Offering fine arts instruction--are classified in Industry 61160, Fine Arts Schools;
- Offering sports and recreation instruction--are classified in Industry 611620, Sports and Recreation Instruction;
- Offering language instruction--are classified in Industry 611630, Language Schools;
- Offering exam preparation and tutoring services--are classified in U.S. Industry 611691, Exam Preparation and Tutoring; and
- Offering automobile driving instruction--are classified in U.S. Industry 611692, Automobile Driving Schools.

**6117 Educational Support Services<sup>T</sup>****61171 Educational Support Services<sup>T</sup>**

See industry description for 611710.

**611710 Educational Support Services**

This industry comprises establishments primarily engaged in providing non-instructional services that support educational processes or systems.

*Illustrative Examples:*

Educational consultants  
Educational testing services  
Educational guidance counseling services

Student exchange programs  
Educational testing evaluation services

*Cross-References.* Establishments primarily engaged in--

- Providing job training for the unemployed, underemployed, physically disabled, and persons who have a job market disadvantage because of lack of education or job skills--are classified in Industry 624310, Vocational Rehabilitation Services;
- Conducting research and analyses in cognitive development--are classified in Industry 541720, Research and Development in the Social Sciences and Humanities; and
- Publishing educational materials, including educational tests and assessments, and known as publishers--are classified in Subsector 513, Publishing Industries.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.





## Sector 62--Health Care and Social Assistance<sup>T</sup>

### The Sector as a Whole

The Health Care and Social Assistance sector comprises establishments providing health care and social assistance for individuals. The sector includes both health care and social assistance because it is sometimes difficult to distinguish between the boundaries of these two activities. The industries in this sector are arranged on a continuum starting with establishments providing medical care exclusively, continuing with those providing health care and social assistance, and finally finishing with those providing only social assistance. Establishments in this sector deliver services by trained professionals. All industries in the sector share this commonality of process, namely, labor inputs of health practitioners or social workers with the requisite expertise. Many of the industries in the sector are defined based on the educational degree held by the practitioners included in the industry.

Excluded from this sector are yoga and aerobics instruction in Subsector 611, Educational Services, physical fitness facilities in Subsector 713, Amusement, Gambling, and Recreation Industries, and personal fitness training services and non-medical diet and weight reducing centers in Subsector 812, Personal and Laundry Services. Although these can be viewed as health services, these services are not typically delivered by health practitioners.

### 621 Ambulatory Health Care Services<sup>T</sup>

Industries in the Ambulatory Health Care Services subsector provide health care services directly or indirectly to ambulatory patients and do not usually provide inpatient services. Health practitioners in this subsector provide outpatient services, with the facilities and equipment not usually being the most significant part of the production process.

#### 6211 Offices of Physicians<sup>T</sup>

#### 62111 Offices of Physicians<sup>T</sup>

This industry comprises establishments of health practitioners having the degree of M.D. (Doctor of Medicine) or D.O. (Doctor of Osteopathic Medicine) primarily engaged in the independent practice of general or specialized medicine (e.g., anesthesiology, oncology, ophthalmology, psychiatry) or surgery. These practitioners operate private or group practices in their own offices (e.g., centers, clinics) or in the facilities of others, such as hospitals or HMO medical centers.

#### *Cross-References.*

- Health maintenance organization (HMO) medical centers; freestanding medical centers primarily engaged in providing emergency medical care for accident or trauma victims and freestanding ambulatory surgical centers primarily engaged in providing surgery on an outpatient basis; and outpatient community health clinics with health practitioners from multiple industries are classified in Industry 62149, Other Outpatient Care Centers;
- Establishments of oral pathologists are classified in Industry 62121, Offices of Dentists;
- Establishments of independent mental health practitioners (except physicians) are classified in Industry 62133, Offices of Mental Health Practitioners (except Physicians);
- Establishments of speech or voice pathologists are classified in Industry 62134, Offices of Physical, Occupational and Speech Therapists, and Audiologists;
- Outpatient mental health and substance abuse centers are classified in Industry 62142, Outpatient Mental Health and Substance Abuse Centers; and
- Establishments primarily engaged in providing nonresidential counseling services for substance abuse, mental health, suicide intervention, and other crisis intervention social services to children and youth, the elderly, persons with disabilities, and all other individuals and families are classified in Industry Group 6241, Individual and Family Services.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**621111 Offices of Physicians (except Mental Health Specialists)**

This U.S. industry comprises establishments of health practitioners having the degree of M.D. (Doctor of Medicine) or D.O. (Doctor of Osteopathic Medicine) primarily engaged in the independent practice of general or specialized medicine (except psychiatry or psychoanalysis) or surgery. These practitioners operate private or group practices in their own offices (e.g., centers, clinics) or in the facilities of others, such as hospitals or HMO medical centers.

*Cross-References.*

- Establishments of physicians primarily engaged in the independent practice of psychiatry or psychoanalysis are classified in U.S. Industry 621112, Offices of Physicians, Mental Health Specialists;
- Freestanding medical centers primarily engaged in providing emergency medical care for accident or trauma victims and freestanding ambulatory surgical centers primarily engaged in providing surgery on an outpatient basis are classified in U.S. Industry 621493, Freestanding Ambulatory Surgical and Emergency Centers;
- Health maintenance organization (HMO) medical centers are classified in U.S. Industry 621491, HMO Medical Centers;
- Outpatient community health clinics with health practitioners from multiple industries are classified in U.S. Industry 621498, All Other Outpatient Care Centers;
- Establishments of oral pathologists are classified in Industry 621210, Offices of Dentists; and
- Establishments of speech or voice pathologists are classified in Industry 621340, Offices of Physical, Occupational and Speech Therapists, and Audiologists.

**621112 Offices of Physicians, Mental Health Specialists**

This U.S. industry comprises establishments of health practitioners having the degree of M.D. (Doctor of Medicine) or D.O. (Doctor of Osteopathic Medicine) primarily engaged in the independent practice of psychiatry or psychoanalysis. These practitioners operate private or group practices in their own offices (e.g., centers, clinics) or in the facilities of others, such as hospitals or HMO medical centers.

*Cross-References.*

- Establishments of independent mental health practitioners (except physicians) are classified in Industry 621330, Offices of Mental Health Practitioners (except Physicians);
- Outpatient mental health and substance abuse centers are classified in Industry 621420, Outpatient Mental Health and Substance Abuse Centers; and
- Establishments primarily engaged in providing nonresidential counseling services for substance abuse, mental health, suicide intervention, and other crisis intervention social services to children and youth, the elderly, persons with disabilities, and all other individuals and families are classified in Industry Group 6241, Individual and Family Services.

**6212 Offices of Dentists<sup>T</sup>****62121 Offices of Dentists<sup>T</sup>**

See industry description for 621210.

**621210 Offices of Dentists**

This industry comprises establishments of health practitioners having the degree of D.M.D. (Doctor of Dental Medicine), D.D.S. (Doctor of Dental Surgery), or D.D.Sc. (Doctor of Dental Science) primarily engaged in the independent practice of general or specialized dentistry or dental surgery. These practitioners operate private or group practices in their own offices (e.g., centers, clinics) or in the facilities of others, such as hospitals or HMO medical centers. They can provide either comprehensive preventive, cosmetic, or emergency care, or specialize in a single field of dentistry.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.*

- Establishments known as dental laboratories primarily engaged in making dentures, artificial teeth, and orthodontic appliances to order for dentists are classified in U.S. Industry 339116, Dental Laboratories;
- Establishments of dental hygienists primarily engaged in cleaning teeth and gums or establishments of denturists primarily engaged in taking impressions for and fitting dentures are classified in U.S. Industry 621399, Offices of All Other Miscellaneous Health Practitioners; and
- Outpatient community health clinics with health practitioners from multiple industries are classified in U.S. Industry 621498, All Other Outpatient Care Centers.

**6213 Offices of Other Health Practitioners<sup>T</sup>**

This industry group comprises establishments of independent health practitioners (except physicians and dentists).

**62131 Offices of Chiropractors<sup>T</sup>**

See industry description for 621310.

**621310 Offices of Chiropractors**

This industry comprises establishments of health practitioners having the degree of D.C. (Doctor of Chiropractic) primarily engaged in the independent practice of chiropractic. These practitioners provide diagnostic and therapeutic treatment of neuromusculoskeletal and related disorders through the manipulation and adjustment of the spinal column and extremities, and operate private or group practices in their own offices (e.g., centers, clinics) or in the facilities of others, such as hospitals or HMO medical centers.

**62132 Offices of Optometrists<sup>T</sup>**

See industry description for 621320.

**621320 Offices of Optometrists**

This industry comprises establishments of health practitioners having the degree of O.D. (Doctor of Optometry) primarily engaged in the independent practice of optometry. These practitioners examine, diagnose, treat, and manage diseases and disorders of the visual system, the eye, and associated structures as well as diagnose related systemic conditions. Offices of optometrists prescribe and/or provide eyeglasses, contact lenses, low vision aids, and vision therapy. They operate private or group practices in their own offices (e.g., centers, clinics) or in the facilities of others, such as hospitals or HMO medical centers, and may also provide the same services as opticians, such as selling and fitting prescription eyeglasses and contact lenses.

*Cross-References.*

- Offices of opticians primarily engaged in selling and fitting prescription eyeglasses and contact lenses are classified in Industry 456130, Optical Goods Retailers; and
- Offices of physicians primarily engaged in the independent practice of ophthalmology are classified in U.S. Industry 621111, Offices of Physicians (except Mental Health Specialists).

**62133 Offices of Mental Health Practitioners (except Physicians)<sup>T</sup>**

See industry description for 621330.

**621330 Offices of Mental Health Practitioners (except Physicians)**

This industry comprises establishments of independent mental health practitioners (except physicians) primarily engaged in (1) the diagnosis and treatment of mental, emotional, and behavioral disorders and/or (2) the diagnosis and treatment of individual or group social dysfunction brought about by such causes as mental illness, alcohol and substance abuse, physical and emotional trauma, or stress. These practitioners operate private or group practices in their own offices (e.g., centers, clinics) or in the facilities of others, such as hospitals or HMO medical centers.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.*

- Establishments of psychiatrists, psychoanalysts, and psychotherapists having the degree of M.D. (Doctor of Medicine) or D.O. (Doctor of Osteopathic Medicine) are classified in U.S. Industry 621112, Offices of Physicians, Mental Health Specialists;
- Outpatient mental health and substance abuse centers are classified in Industry 621420, Outpatient Mental Health and Substance Abuse Centers; and
- Establishments primarily engaged in providing nonresidential counseling services for substance abuse, mental health, suicide intervention, and other crisis intervention social services to children and youth, the elderly, persons with disabilities, and all other individuals and families are classified in Industry Group 6241, Individual and Family Services.

**62134 Offices of Physical, Occupational and Speech Therapists, and Audiologists<sup>T</sup>**

See industry description for 621340.

**621340 Offices of Physical, Occupational and Speech Therapists, and Audiologists**

This industry comprises establishments of independent health practitioners primarily engaged in one of the following: (1) providing physical therapy services to patients who have impairments, functional limitations, disabilities, or changes in physical functions and health status resulting from injury, disease or other causes, or who require prevention, wellness or fitness services; (2) planning and administering educational, recreational, and social activities designed to help patients or individuals with disabilities regain physical or mental functioning or adapt to their disabilities; and (3) diagnosing and treating speech, language, or hearing problems. These practitioners operate private or group practices in their own offices (e.g., centers, clinics) or in the facilities of others, such as hospitals or HMO medical centers.

*Illustrative Examples:*

Audiologists' offices  
Recreational (e.g., art, dance, music) therapists' offices  
Industrial therapists' offices

Speech pathologists' offices  
Occupational therapists' offices  
Physical therapists' offices

*Cross-References.*

Establishments primarily engaged in providing skilled nursing services in the home are classified in Industry 621610, Home Health Care Services.

**62139 Offices of All Other Health Practitioners<sup>T</sup>**

This industry comprises establishments of independent health practitioners (except physicians; dentists; chiropractors; optometrists; mental health specialists; physical, occupational, and speech therapists; and audiologists). These practitioners operate private or group practices in their own offices (e.g., centers, clinics) or in the facilities of others, such as hospitals or HMO medical centers.

*Illustrative Examples:*

Acupuncturists' (except MDs or DOs) offices  
Inhalation or respiratory therapists' offices  
Dental hygienists' offices  
Midwives' offices  
Denturists' offices

Naturopaths' offices  
Dietitians' offices  
Podiatrists' offices  
Homeopaths' offices  
Registered or licensed practical nurses' offices

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- The independent practice of medicine (i.e., physicians)--are classified in Industry 62111, Offices of Physicians;
- The independent practice of dentistry--are classified in Industry 62121, Offices of Dentists;
- The independent practice of chiropractic--are classified in Industry 62131, Offices of Chiropractors;
- The independent practice of optometry--are classified in Industry 62132, Offices of Optometrists;
- The independent practice of mental health (except physicians)--are classified in Industry 62133, Offices of Mental Health Practitioners (except Physicians);
- The independent practice of physical, occupational, and speech therapy, and audiology--are classified in Industry 62134, Offices of Physical, Occupational and Speech Therapists, and Audiologists; and
- Operating outpatient community health clinics with health practitioners from multiple industries--are classified in Industry 62149, Other Outpatient Care Centers.

### **621391 Offices of Podiatrists**

This U.S. industry comprises establishments of health practitioners having the degree of D.P.M. (Doctor of Podiatric Medicine) primarily engaged in the independent practice of podiatry. These practitioners diagnose and treat diseases and deformities of the foot and operate private or group practices in their own offices (e.g., centers, clinics) or in the facilities of others, such as hospitals or HMO medical centers.

*Cross-References.*

Establishments primarily engaged in the independent practice of orthotics or prosthetics are classified in U.S. Industry 621399, Offices of All Other Miscellaneous Health Practitioners.

### **621399 Offices of All Other Miscellaneous Health Practitioners**

This U.S. industry comprises establishments of independent health practitioners (except physicians; dentists; chiropractors; optometrists; mental health specialists; physical, occupational, and speech therapists; audiologists; and podiatrists). These practitioners operate private or group practices in their own offices (e.g., centers, clinics) or in the facilities of others, such as hospitals or HMO medical centers.

*Illustrative Examples:*

Acupuncturists' (except MDs or DOs) offices	Midwives' offices
Hypnotherapists' offices	Dietitians' offices
Dental hygienists' offices	Naturopaths' offices
Inhalation or respiratory therapists' offices	Homeopaths' offices
Denturists' offices	Registered or licensed practical nurses' offices

*Cross-References.* Establishments primarily engaged in--

- The independent practice of medicine (i.e., physicians)--are classified in Industry 62111, Offices of Physicians;
- The independent practice of dentistry--are classified in Industry 621210, Offices of Dentists;
- The independent practice of chiropractic--are classified in Industry 621310, Offices of Chiropractors;
- The independent practice of optometry--are classified in Industry 621320, Offices of Optometrists;
- The independent practice of mental health (except physicians)--are classified in Industry 621330, Offices of Mental Health Practitioners (except Physicians);
- The independent practice of physical, occupational, and speech therapy, and audiology--are classified in Industry 621340, Offices of Physical, Occupational and Speech Therapists, and Audiologists;
- The independent practice of podiatry--are classified in U.S. Industry 621391, Offices of Podiatrists; and
- Operating outpatient community health clinics with health practitioners from multiple industries--are classified in U.S. Industry 621498, All Other Outpatient Care Centers.

T—Canadian, Mexican, and United States industries are comparable.

**6214 Outpatient Care Centers<sup>T</sup>**

This industry group comprises establishments with medical staff primarily engaged in providing a range of outpatient services, such as family planning, diagnosis and treatment of mental health disorders and alcohol and other substance abuse, and other general or specialized outpatient care.

**62141 Family Planning Centers<sup>T</sup>**

See industry description for 621410.

**621410 Family Planning Centers**

This industry comprises establishments with medical staff primarily engaged in providing a range of family planning services on an outpatient basis, such as contraceptive services, genetic and prenatal counseling, voluntary sterilization, and therapeutic and medically induced termination of pregnancy.

*Illustrative Examples:*

Birth control clinics  
Fertility clinics

Childbirth preparation classes  
Pregnancy counseling centers

**62142 Outpatient Mental Health and Substance Abuse Centers<sup>T</sup>**

See industry description for 621420.

**621420 Outpatient Mental Health and Substance Abuse Centers**

This industry comprises establishments with medical staff primarily engaged in providing outpatient services related to the diagnosis and treatment of mental health disorders and alcohol and other substance abuse. These establishments generally treat patients who do not require inpatient treatment. They may provide a counseling staff and information regarding a wide range of mental health and substance abuse issues and/or refer patients to more extensive treatment programs, if necessary.

*Illustrative Examples:*

Outpatient alcoholism treatment centers and clinics (except hospitals)  
Outpatient mental health centers and clinics (except hospitals)  
Outpatient detoxification centers and clinics (except hospitals)

Outpatient substance abuse treatment centers and clinics (except hospitals)  
Outpatient drug addiction treatment centers and clinics (except hospitals)

*Cross-References.*

- Establishments known and licensed as hospitals primarily engaged in the inpatient treatment of mental health and substance abuse illnesses with an emphasis on medical treatment and monitoring are classified in Industry 622210, Psychiatric and Substance Abuse Hospitals;
- Establishments primarily engaged in the inpatient treatment of mental health and substance abuse illnesses with an emphasis on residential care and counseling rather than medical treatment are classified in Industry 623220, Residential Mental Health and Substance Abuse Facilities;
- Establishments of physicians primarily engaged in the independent practice of psychiatry or psychoanalysis are classified in U.S. Industry 621112, Offices of Physicians, Mental Health Specialists;
- Establishments of independent mental health practitioners (except physicians) are classified in Industry 621330, Offices of Mental Health Practitioners (except Physicians); and
- Establishments primarily engaged in providing nonresidential counseling services for substance abuse, mental health, suicide intervention, and other crisis intervention social services to children and youth, the

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

elderly, persons with disabilities, and all other individuals and families are classified in Industry Group 6241, Individual and Family Services.

### **62149 Other Outpatient Care Centers<sup>T</sup>**

This industry comprises establishments with medical staff primarily engaged in providing general or specialized outpatient care (except family planning centers and outpatient mental health and substance abuse centers). Centers or clinics of health practitioners with different degrees from more than one industry practicing within the same establishment (e.g., Doctor of Medicine and Doctor of Dental Medicine) are included in this industry.

#### *Illustrative Examples:*

Dialysis centers and clinics	Freestanding emergency medical centers and clinics
Outpatient biofeedback centers and clinics	Outpatient sleep disorder centers and clinics
Freestanding ambulatory surgical centers and clinics	Health maintenance organization (HMO) medical centers and clinics
Outpatient community health centers and clinics	

#### *Cross-References.*

- Centers and clinics of health practitioners from the same industry primarily engaged in the independent practice of their profession are classified in Industry 62111, Offices of Physicians; Industry 62121, Offices of Dentists; and Industry Group 6213, Offices of Other Health Practitioners;
- Family planning centers are classified in Industry 62141, Family Planning Centers;
- Outpatient mental health and substance abuse centers are classified in Industry 62142, Outpatient Mental Health and Substance Abuse Centers;
- HMO establishments (except those providing health care services) primarily engaged in underwriting health and medical insurance policies are classified in Industry 52411, Direct Life, Health, and Medical Insurance Carriers; and
- Establishments known and licensed as hospitals that also perform ambulatory surgery and emergency room services are classified in Subsector 622, Hospitals.

### **621491 HMO Medical Centers**

This U.S. industry comprises establishments with physicians and other medical staff primarily engaged in providing a range of outpatient medical services to the health maintenance organization (HMO) subscribers with a focus generally on primary health care. These establishments are owned by the HMO. Included in this industry are HMO establishments that both provide health care services and underwrite health and medical insurance policies.

#### *Cross-References.*

- Health practitioners or health practitioner groups contracting to provide their services to subscribers of pre-paid health plans are classified in Industry 62111, Offices of Physicians; Industry 621210, Offices of Dentists; and Industry Group 6213, Offices of Other Health Practitioners; and
- HMO establishments (except those providing health care services) primarily engaged in underwriting and administering health and medical insurance policies are classified in U.S. Industry 524114, Direct Health and Medical Insurance Carriers.

### **621492 Kidney Dialysis Centers**

This U.S. industry comprises establishments with medical staff primarily engaged in providing outpatient kidney or renal dialysis services.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**621493 Freestanding Ambulatory Surgical and Emergency Centers**

This U.S. industry comprises establishments with physicians and other medical staff primarily engaged in (1) providing surgical services (e.g., orthoscopic and cataract surgery) on an outpatient basis or (2) providing emergency care services (e.g., setting broken bones, treating lacerations, or tending to patients suffering injuries as a result of accidents, trauma, or medical conditions necessitating immediate medical care) on an outpatient basis. Outpatient surgical establishments have specialized facilities, such as operating and recovery rooms, and specialized equipment, such as anesthetic or X-ray equipment.

*Illustrative Examples:*

Freestanding ambulatory surgical centers and clinics	Urgent medical care centers and clinics (except hospitals)
Freestanding emergency medical centers and clinics	
Freestanding trauma centers (except hospitals)	

*Cross-References.*

- Outpatient community health clinics with health practitioners from multiple industries are classified in U.S. Industry 621498, All Other Outpatient Care Centers; and
- Establishments known and licensed as hospitals that also perform ambulatory surgery and emergency room services are classified in Subsector 622, Hospitals.

**621498 All Other Outpatient Care Centers**

This U.S. industry comprises establishments with medical staff primarily engaged in providing general or specialized outpatient care (except family planning centers, outpatient mental health and substance abuse centers, HMO medical centers, kidney dialysis centers, and freestanding ambulatory surgical and emergency centers). Centers or clinics of health practitioners with different degrees from more than one industry practicing within the same establishment (e.g., Doctor of Medicine and Doctor of Dental Medicine) are included in this industry.

*Illustrative Examples:*

Outpatient biofeedback centers and clinics	Outpatient community health centers and clinics
Outpatient pain therapy centers and clinics	Outpatient sleep disorder centers and clinics

*Cross-References.*

- Centers and clinics of health practitioners from the same industry primarily engaged in the independent practice of their profession are classified in Industry 62111, Offices of Physicians; Industry 621210, Offices of Dentists; and Industry Group 6213, Offices of Other Health Practitioners;
- Family planning centers are classified in Industry 621410, Family Planning Centers;
- Outpatient mental health and substance abuse centers are classified in Industry 621420, Outpatient Mental Health and Substance Abuse Centers;
- HMO medical centers are classified in U.S. Industry 621491, HMO Medical Centers;
- Dialysis centers are classified in U.S. Industry 621492, Kidney Dialysis Centers; and
- Freestanding ambulatory surgical and emergency centers are classified in U.S. Industry 621493, Freestanding Ambulatory Surgical and Emergency Centers.

**6215 Medical and Diagnostic Laboratories<sup>T</sup>****62151 Medical and Diagnostic Laboratories<sup>T</sup>**

This industry comprises establishments known as medical and diagnostic laboratories primarily engaged in providing analytic or diagnostic services, including body fluid analysis and diagnostic imaging, generally to the medical profession or to the patient on referral from a health practitioner.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



*Illustrative Examples:*

Dental or medical X-ray laboratories  
 Medical pathology laboratories  
 Diagnostic imaging centers

Medical testing laboratories  
 Medical forensic laboratories

*Cross-References.*

- Establishments, such as dental, optical, and orthopedic laboratories, primarily engaged in providing the following activities to the medical profession, respectively: making dentures, artificial teeth, and orthodontic appliances to prescription; grinding lenses to prescription; and making orthopedic or prosthetic appliances to prescription are classified in Industry 33911, Medical Equipment and Supplies Manufacturing; and
- Establishments primarily engaged in providing health screening or physical fitness evaluation services (except by offices of health practitioners) are classified in Industry 62199, All Other Ambulatory Health Care Services.

**621511 Medical Laboratories**

This U.S. industry comprises establishments known as medical laboratories primarily engaged in providing analytic or diagnostic services, including body fluid analysis, generally to the medical profession or to the patient on referral from a health practitioner.

*Illustrative Examples:*

Blood analysis laboratories  
 Medical pathology laboratories  
 Medical bacteriological laboratories

Medical testing laboratories  
 Medical forensic laboratories

*Cross-References.*

- Establishments known as dental laboratories primarily engaged in making dentures, artificial teeth, and orthodontic appliances to prescription are classified in U.S. Industry 339116, Dental Laboratories;
- Establishments known as optical laboratories primarily engaged in grinding lenses to prescription are classified in U.S. Industry 339115, Ophthalmic Goods Manufacturing;
- Establishments known as orthopedic laboratories primarily engaged in making orthopedic or prosthetic appliances to prescription are classified in U.S. Industry 339113, Surgical Appliance and Supplies Manufacturing; and
- Establishments primarily engaged in providing health screening or physical fitness evaluation services (except by offices of health practitioners) are classified in U.S. Industry 621999, All Other Miscellaneous Ambulatory Health Care Services.

**621512 Diagnostic Imaging Centers**

This U.S. industry comprises establishments known as diagnostic imaging centers primarily engaged in producing images of the patient generally on referral from a health practitioner.

*Illustrative Examples:*

Computer tomography (CT-scan) centers  
 Medical radiological laboratories  
 Dental or medical X-ray laboratories

Ultrasound imaging centers  
 Magnetic resonance imaging (MRI) centers

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T—Canadian, Mexican, and United States industries are comparable.

**6216 Home Health Care Services<sup>T</sup>****62161 Home Health Care Services<sup>T</sup>**

See industry description for 621610.

**621610 Home Health Care Services**

This industry comprises establishments primarily engaged in providing skilled nursing services in the home, along with a range of the following: personal care services; homemaker and companion services; physical therapy; medical social services; medications; medical equipment and supplies; counseling; 24-hour home care; occupation and vocational therapy; dietary and nutritional services; speech therapy; audiology; and high-tech care, such as intravenous therapy.

*Illustrative Examples:*

Home health care agencies  
Visiting nurse associations

Home infusion therapy services  
In-home hospice care services

*Cross-References.*

- In-home health services provided by establishments of health practitioners and others primarily engaged in the independent practice of their profession are classified in Industry 62111, Offices of Physicians; Industry 621210, Offices of Dentists; Industry Group 6213, Offices of Other Health Practitioners; and U.S. Industry 621999, All Other Miscellaneous Ambulatory Health Care Services;
- Establishments primarily engaged in providing non-medical home care or homemaker services for the elderly or persons with disabilities are classified in Industry 624120, Services for the Elderly and Persons with Disabilities;
- Establishments primarily engaged in renting or leasing products for home health care are classified in U.S. Industry 532283, Home Health Equipment Rental; and
- Establishments primarily engaged in retailing home health care equipment are classified in U.S. Industry 456199, All Other Health and Personal Care Retailers.

**6219 Other Ambulatory Health Care Services<sup>T</sup>**

This industry group comprises establishments primarily engaged in providing ambulatory health care services (except offices of physicians, dentists, and other health practitioners; outpatient care centers; medical laboratories and diagnostic imaging centers; and home health care providers).

**62191 Ambulance Services<sup>T</sup>**

See industry description for 621910.

**621910 Ambulance Services**

This industry comprises establishments primarily engaged in providing transportation of patients by ground or air, along with medical care. These services are often provided during a medical emergency but are not restricted to emergencies. The vehicles are equipped with lifesaving equipment operated by medically trained personnel.

*Cross-References.*

Establishments primarily engaged in providing transportation of the disabled or elderly (without medical care) are classified in U.S. Industry 485991, Special Needs Transportation.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**62199 All Other Ambulatory Health Care Services<sup>T</sup>**

This industry comprises establishments primarily engaged in providing ambulatory health care services (except offices of physicians, dentists, and other health practitioners; outpatient care centers; medical and diagnostic laboratories; home health care providers; and ambulances).

*Illustrative Examples:*

Blood donor stations	Health screening services (except by offices of health practitioners)
Pacemaker monitoring services	Smoking cessation programs
Blood or body organ banks	Hearing testing services (except by offices of audiologists)
Physical fitness evaluation services (except by offices of health practitioners)	

*Cross-References.*

- Establishments primarily engaged in the independent practice of medicine are classified in Industry 62111, Offices of Physicians;
- Establishments primarily engaged in the independent practice of dentistry are classified in Industry 62121, Offices of Dentists;
- Establishments primarily engaged in the independent practice of health care (except offices of physicians and dentists) are classified in Industry Group 6213, Offices of Other Health Practitioners;
- Establishments primarily engaged in providing general or specialized outpatient care services are classified in Industry Group 6214, Outpatient Care Centers;
- Establishments primarily engaged in providing home health care services are classified in Industry 62161, Home Health Care Services;
- Establishments primarily engaged in transportation of patients by ground or air, along with medical care, are classified in Industry 62191, Ambulance Services;
- Establishments known as medical and diagnostic laboratories primarily engaged in providing analytic or diagnostic services are classified in Industry 62151, Medical and Diagnostic Laboratories; and
- Establishments primarily engaged in providing courier and express delivery services for blood, blood products, and body organs without storage are classified in Industry 49211, Couriers and Express Delivery Services.

**621991 Blood and Organ Banks**

This U.S. industry comprises establishments primarily engaged in collecting, storing, and distributing blood and blood products and storing and distributing body organs.

*Cross-References.*

Establishments primarily engaged in providing courier and express delivery services for blood, blood products, and body organs without storage are classified in Industry 492110, Couriers and Express Delivery Services.

**621999 All Other Miscellaneous Ambulatory Health Care Services**

This U.S. industry comprises establishments primarily engaged in providing ambulatory health care services (except offices of physicians, dentists, and other health practitioners; outpatient care centers; medical and diagnostic laboratories; home health care providers; ambulances; and blood and organ banks).

*Illustrative Examples:*

Health screening services (except by offices of health practitioners)	Physical fitness evaluation services (except by offices of health practitioners)
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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

Hearing testing services (except by offices of audiologists)

Smoking cessation programs  
Pacemaker monitoring services

*Cross-References.*

- Establishments primarily engaged in the independent practice of medicine are classified in Industry 62111, Offices of Physicians;
- Establishments primarily engaged in the independent practice of dentistry are classified in Industry 621210, Offices of Dentists;
- Establishments primarily engaged in the independent practice of health care (except offices of physicians and dentists) are classified in Industry Group 6213, Offices of Other Health Practitioners;
- Establishments primarily engaged in providing general or specialized outpatient care services are classified in Industry Group 6214, Outpatient Care Centers;
- Establishments primarily engaged in providing home health care services are classified in Industry 621610, Home Health Care Services;
- Establishments primarily engaged in the transportation of patients by ground or air, along with medical care, are classified in Industry 621910, Ambulance Services;
- Establishments known as medical and diagnostic laboratories primarily engaged in providing analytic or diagnostic services are classified in Industry 62151, Medical and Diagnostic Laboratories; and
- Blood and organ banks are classified in U.S. Industry 621991, Blood and Organ Banks.

**622 Hospitals<sup>T</sup>**

Industries in the Hospitals subsector provide medical, diagnostic, and treatment services that include physician, nursing, and other health services to inpatients and the specialized accommodation services required by inpatients. Hospitals may also provide outpatient services as a secondary activity. Establishments in the Hospitals subsector provide inpatient health services, many of which can only be provided using the specialized facilities and equipment that form a significant and integral part of the production process.

**6221 General Medical and Surgical Hospitals<sup>T</sup>**

**62211 General Medical and Surgical Hospitals<sup>T</sup>**

See industry description for 622110.

**622110 General Medical and Surgical Hospitals**

This industry comprises establishments known and licensed as general medical and surgical hospitals primarily engaged in providing diagnostic and medical treatment (both surgical and nonsurgical) to inpatients with any of a wide variety of medical conditions. These establishments maintain inpatient beds and provide patients with food services that meet their nutritional requirements. These hospitals have an organized staff of physicians and other medical staff to provide patient care services. These establishments usually provide other services, such as outpatient services, anatomical pathology services, diagnostic X-ray services, clinical laboratory services, operating room services for a variety of procedures, and pharmacy services.

**6222 Psychiatric and Substance Abuse Hospitals<sup>T</sup>**

**62221 Psychiatric and Substance Abuse Hospitals<sup>T</sup>**

See industry description for 622210.

**622210 Psychiatric and Substance Abuse Hospitals**

This industry comprises establishments known and licensed as psychiatric and substance abuse hospitals primarily engaged in providing diagnostic, medical treatment, and monitoring services for inpatients who suffer from mental illness or substance abuse disorders. The treatment often requires an extended stay in the hospital. These establishments maintain inpatient beds and provide patients with food services that meet their nutritional

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

requirements. They have an organized staff of physicians and other medical staff to provide patient care services. Psychiatric, psychological, and social work services are available at the facility. These hospitals usually provide other services, such as outpatient services, clinical laboratory services, diagnostic X-ray services, and electroencephalograph services.

*Cross-References.*

- Establishments primarily engaged in providing treatment of mental health and substance abuse illnesses on an exclusively outpatient basis are classified in Industry 621420, Outpatient Mental Health and Substance Abuse Centers;
- Establishments referred to as hospitals but primarily engaged in providing inpatient treatment of mental health and substance abuse illnesses with the emphasis on counseling rather than medical treatment are classified in Industry 623220, Residential Mental Health and Substance Abuse Facilities; and
- Establishments referred to as hospitals but primarily engaged in providing residential care for persons with intellectual and developmental disabilities are classified in Industry 623210, Residential Intellectual and Developmental Disability Facilities.

**6223 Specialty (except Psychiatric and Substance Abuse) Hospitals<sup>T</sup>**

**62231 Specialty (except Psychiatric and Substance Abuse) Hospitals<sup>T</sup>**  
See industry description for 622310.

**622310 Specialty (except Psychiatric and Substance Abuse) Hospitals**

This industry comprises establishments known and licensed as specialty hospitals primarily engaged in providing diagnostic and medical treatment to inpatients with a specific type of disease or medical condition (except psychiatric or substance abuse). Hospitals providing long-term care for the chronically ill and hospitals providing rehabilitation, restorative, and adjustive services to physically challenged or disabled people are included in this industry. These establishments maintain inpatient beds and provide patients with food services that meet their nutritional requirements. They have an organized staff of physicians and other medical staff to provide patient care services. These hospitals may provide other services, such as outpatient services, diagnostic X-ray services, clinical laboratory services, operating room services, physical therapy services, educational and vocational services, and psychological and social work services.

*Cross-References.*

- Establishments known and licensed as hospitals primarily engaged in providing diagnostic and therapeutic inpatient services for a variety of medical conditions, both surgical and nonsurgical, are classified in Industry 622110, General Medical and Surgical Hospitals;
- Establishments known and licensed as hospitals primarily engaged in providing diagnostic and treatment services for inpatients with psychiatric or substance abuse illnesses are classified in Industry 622210, Psychiatric and Substance Abuse Hospitals;
- Establishments referred to as hospitals but primarily engaged in providing inpatient nursing and rehabilitative services to persons requiring convalescence are classified in Industry 623110, Nursing Care Facilities (Skilled Nursing Facilities);
- Establishments referred to as hospitals but primarily engaged in providing residential care of persons with intellectual and developmental disabilities are classified in Industry 623210, Residential Intellectual and Developmental Disability Facilities; and
- Establishments referred to as hospitals but primarily engaged in providing inpatient treatment for mental health and substance abuse illnesses with the emphasis on counseling rather than medical treatment are classified in Industry 623220, Residential Mental Health and Substance Abuse Facilities.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**623 Nursing and Residential Care Facilities<sup>T</sup>**

Industries in the Nursing and Residential Care Facilities subsector provide residential care combined with either nursing, supervisory, or other types of care as required by the residents. In this subsector, the facilities are a significant part of the production process, and the care provided is a mix of health and social services with the health services being largely some level of nursing services.

**6231 Nursing Care Facilities (Skilled Nursing Facilities)<sup>T</sup>****62311 Nursing Care Facilities (Skilled Nursing Facilities)<sup>T</sup>**

See industry description for 623110.

**623110 Nursing Care Facilities (Skilled Nursing Facilities)**

This industry comprises establishments primarily engaged in providing inpatient nursing and rehabilitative services. The care is generally provided for an extended period of time to individuals requiring nursing care. These establishments have a permanent core staff of registered or licensed practical nurses who, along with other staff, provide nursing and continuous personal care services.

*Illustrative Examples:*

Convalescent homes or convalescent hospitals (except psychiatric)  
Nursing homes  
Rest homes with nursing care

Assisted living facilities (without nursing facilities) for the elderly with nursing care  
Inpatient care hospices

*Cross-References.*

- Assisted living facilities with on-site nursing care facilities are classified in U.S. Industry 623311, Continuing Care Retirement Communities; and
- Psychiatric convalescent homes and other establishments primarily engaged in providing inpatient treatment of mental health and substance abuse illnesses with an emphasis on counseling rather than medical treatment are classified in Industry 623220, Residential Mental Health and Substance Abuse Facilities.

**6232 Residential Intellectual and Developmental Disability, Mental Health, and Substance Abuse Facilities<sup>T</sup>**

This industry group comprises establishments primarily engaged in providing residential care (but not licensed hospital care) to people with intellectual and developmental disabilities, mental illness, or substance abuse problems.

**62321 Residential Intellectual and Developmental Disability Facilities<sup>T</sup>**

See industry description for 623210.

**623210 Residential Intellectual and Developmental Disability Facilities**

This industry comprises establishments (e.g., group homes, hospitals, intermediate care facilities) primarily engaged in providing residential care services for persons with intellectual and developmental disabilities. These facilities may provide some health care, though the focus is room, board, protective supervision, and counseling.

*Cross-References.*

- Establishments primarily engaged in providing inpatient treatment of mental health and substance abuse illnesses with an emphasis on counseling rather than medical treatment are classified in Industry 623220, Residential Mental Health and Substance Abuse Facilities;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Establishments primarily engaged in providing treatment of mental health and substance abuse illnesses on an exclusively outpatient basis are classified in Industry 621420, Outpatient Mental Health and Substance Abuse Centers;
- Establishments known and licensed as hospitals primarily engaged in providing inpatient treatment of mental health and substance abuse illnesses with an emphasis on medical treatment and monitoring are classified in Industry 622210, Psychiatric and Substance Abuse Hospitals; and
- Establishments primarily engaged in operating group homes for the hearing or visually impaired are classified in Industry 623990, Other Residential Care Facilities.

**62322 Residential Mental Health and Substance Abuse Facilities<sup>T</sup>**

See industry description for 623220.

**623220 Residential Mental Health and Substance Abuse Facilities**

This industry comprises establishments primarily engaged in providing residential care and treatment for patients with mental health and substance abuse illnesses. These establishments provide room, board, supervision, and counseling services. Although medical services may be available at these establishments, they are incidental to the counseling, mental rehabilitation, and support services offered. These establishments generally provide a wide range of social services in addition to counseling.

*Illustrative Examples:*

Alcoholism or drug addiction rehabilitation facilities (except licensed hospitals)	Mental health halfway houses
Psychiatric convalescent homes or hospitals	Residential group homes for the emotionally disturbed

*Cross-References.*

- Establishments primarily engaged in providing treatment of mental health and substance abuse illnesses on an exclusively outpatient basis are classified in Industry 621420, Outpatient Mental Health and Substance Abuse Centers;
- Establishments primarily engaged in providing residential care for persons with intellectual and developmental disabilities are classified in Industry 623210, Residential Intellectual and Developmental Disability Facilities;
- Establishments known and licensed as hospitals primarily engaged in providing inpatient treatment of mental health and substance abuse illnesses with an emphasis on medical treatment and monitoring are classified in Industry 622210, Psychiatric and Substance Abuse Hospitals; and
- Establishments primarily engaged in operating halfway group homes for delinquents and ex-offenders are classified in Industry 623990, Other Residential Care Facilities.

**6233 Continuing Care Retirement Communities and Assisted Living Facilities for the Elderly<sup>T</sup>**

**62331 Continuing Care Retirement Communities and Assisted Living Facilities for the Elderly<sup>T</sup>**

This industry comprises establishments primarily engaged in providing residential and personal care services for (1) the elderly and other persons who are unable to fully care for themselves and/or (2) the elderly and other persons who do not desire to live independently. The care typically includes room, board, supervision, and assistance in daily living, such as housekeeping services. In some instances, these establishments provide skilled nursing care for residents in separate on-site facilities.

*Illustrative Examples:*

Assisted living facilities with on-site nursing care facilities	Assisted living facilities for the elderly without nursing care
Continuing care retirement communities	Rest homes without nursing care

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.*

- Establishments primarily engaged in providing inpatient nursing and rehabilitative services are classified in Industry 62311, Nursing Care Facilities (Skilled Nursing Facilities); and
- Apartment or condominium complexes where people live independently in rented housing units are classified in Industry 53111, Lessors of Residential Buildings and Dwellings.

**623311 Continuing Care Retirement Communities**

This U.S. industry comprises establishments primarily engaged in providing a range of residential and personal care services with on-site nursing care facilities for (1) the elderly and other persons who are unable to fully care for themselves and/or (2) the elderly and other persons who do not desire to live independently. Individuals live in a variety of residential settings with meals, housekeeping, social, leisure, and other services available to assist residents in daily living. Assisted living facilities with on-site nursing care facilities are included in this industry.

*Cross-References.*

- Establishments primarily engaged in providing inpatient nursing and rehabilitative services are classified in Industry 623110, Nursing Care Facilities (Skilled Nursing Facilities);
- Assisted living facilities without nursing care are classified in U.S. Industry 623312, Assisted Living Facilities for the Elderly; and
- Apartment or condominium complexes where people live independently in rented housing units are classified in Industry 531110, Lessors of Residential Buildings and Dwellings.

**623312 Assisted Living Facilities for the Elderly**

This U.S. industry comprises establishments primarily engaged in providing residential and personal care services without nursing care for (1) the elderly or other persons who are unable to fully care for themselves and/or (2) the elderly or other persons who do not desire to live independently. The care typically includes room, board, supervision, and assistance in daily living, such as housekeeping services.

*Illustrative Examples:*

Assisted living facilities for the elderly without nursing care

Rest homes without nursing care

*Cross-References.*

- Assisted living facilities with on-site nursing care facilities are classified in U.S. Industry 623311, Continuing Care Retirement Communities;
- Assisted living facilities for the elderly with nursing care or rest homes with nursing care are classified in Industry 623110, Nursing Care Facilities (Skilled Nursing Facilities); and
- Apartment or condominium complexes where people live independently in rented or owned housing units are classified in Industry 531110, Lessors of Residential Buildings and Dwellings.

**6239 Other Residential Care Facilities<sup>T</sup>****62399 Other Residential Care Facilities<sup>T</sup>**

See industry description for 623990.

**623990 Other Residential Care Facilities**

This industry comprises establishments primarily engaged in providing residential care (except residential intellectual and developmental disability facilities, residential mental health and substance abuse facilities,

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



continuing care retirement communities, and assisted living facilities for the elderly). These establishments also provide supervision and personal care services.

*Illustrative Examples:*

Boot or disciplinary camps (except correctional) for delinquent youth	Halfway group homes for delinquents or ex-offenders
Group homes for the hearing or visually impaired	Homes for unwed mothers
Child group foster homes	Group homes for the disabled without nursing care
Delinquent youth halfway group homes	Orphanages

*Cross-References.*

- Residential intellectual and developmental disability facilities are classified in Industry 623210, Residential Intellectual and Developmental Disability Facilities;
- Continuing care retirement communities are classified in U.S. Industry 623311, Continuing Care Retirement Communities;
- Residential mental health and substance abuse facilities are classified in Industry 623220, Residential Mental Health and Substance Abuse Facilities;
- Assisted living facilities for the elderly without nursing care are classified in U.S. Industry 623312, Assisted Living Facilities for the Elderly;
- Establishments primarily engaged in providing inpatient nursing and rehabilitative services are classified in Industry 623110, Nursing Care Facilities (Skilled Nursing Facilities);
- Establishments primarily engaged in providing temporary shelter are classified in U.S. Industry 624221, Temporary Shelters;
- Privately operated correctional facilities are classified in Industry 561210, Facilities Support Services; and
- Government operated correctional facilities and camps are classified in Industry 922140, Correctional Institutions.

**624 Social Assistance<sup>T</sup>**

Industries in the Social Assistance subsector provide a wide variety of social assistance services directly to their clients. These services do not include residential or accommodation services, except on a short-stay basis.

**6241 Individual and Family Services<sup>T</sup>**

This industry group comprises establishments primarily engaged in providing nonresidential social assistance to children and youth, the elderly, persons with disabilities, and all other individuals and families.

**62411 Child and Youth Services<sup>T</sup>**

See industry description for 624110.

**624110 Child and Youth Services**

This industry comprises establishments primarily engaged in providing nonresidential social assistance services for children and youth. These establishments provide for the welfare of children in such areas as adoption and foster care, drug prevention, life skills training, and positive social development.

*Illustrative Examples:*

Adoption agencies	Youth self-help organizations
Youth centers (except recreational only)	Foster care placement services
Child guidance organizations	

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.*

- Youth recreational centers are classified in Industry 713940, Fitness and Recreational Sports Centers;
- Youth recreational sports teams and leagues are classified in Industry 713990, All Other Amusement and Recreation Industries;
- Scouting organizations are classified in Industry 813410, Civic and Social Organizations;
- Establishments primarily engaged in providing child care services are classified in Industry 624410, Child Care Services; and
- Child group foster homes and juvenile halfway group homes are classified in Industry 623990, Other Residential Care Facilities.

**62412 Services for the Elderly and Persons with Disabilities<sup>T</sup>**

See industry description for 624120.

**624120 Services for the Elderly and Persons with Disabilities**

This industry comprises establishments primarily engaged in providing nonresidential social assistance services to improve the quality of life for the elderly or persons with intellectual and/or developmental disabilities. These establishments provide for the welfare of these individuals in such areas as day care, non-medical home care or homemaker services, social activities, group support, and companionship.

*Cross-References.* Establishments primarily engaged in--

- Providing job training for persons with intellectual and/or developmental disabilities--are classified in Industry 624310, Vocational Rehabilitation Services;
- Providing residential care for the elderly or persons with intellectual and/or developmental disabilities--are classified in Subsector 623, Nursing and Residential Care Facilities;
- Providing in-home health care services--are classified in Subsector 621, Ambulatory Health Care Services; and
- Providing transportation of the disabled or elderly (without medical care) are classified in U.S. Industry 485991, Special Needs Transportation.

**62419 Other Individual and Family Services<sup>T</sup>**

See industry description for 624190.

**624190 Other Individual and Family Services**

This industry comprises establishments primarily engaged in providing nonresidential individual and family social assistance services (except those specifically directed toward children, the elderly, or persons with intellectual and/or developmental disabilities).

*Illustrative Examples:*

Community action services agencies	Family welfare services
Marriage counseling services (except by offices of mental health practitioners)	Self-help organizations (except for disabled persons, the elderly)
Crisis intervention centers	Suicide crisis centers
Multi-purpose social services centers	Hotline centers
Family social services agencies	Telephone counseling services

*Cross-References.* Establishments primarily engaged in--

- Providing clinical psychological and psychiatric counseling services (except by offices of physicians)--are classified in Industry 621330, Offices of Mental Health Practitioners (except Physicians);

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Providing child and youth social assistance services (except child care services)--are classified in Industry 624110, Child and Youth Services;
- Providing child care services--are classified in Industry 624410, Child Care Services;
- Providing social assistance services for the elderly and persons with intellectual and/or developmental disabilities--are classified in Industry 624120, Services for the Elderly and Persons with Disabilities;
- Community action advocacy--are classified in U.S. Industry 813319, Other Social Advocacy Organizations; and
- Providing in-home health care services--are classified in Subsector 621, Ambulatory Health Care Services.

#### **6242 Community Food and Housing, and Emergency and Other Relief Services<sup>T</sup>**

This industry group comprises establishments primarily engaged in one of the following: (1) collecting, preparing, and delivering food for the needy; (2) providing short-term emergency shelter, temporary residential shelter, transitional housing, volunteer construction or repair of low-cost housing, and/or repair of homes for individuals or families in need; or (3) providing food, shelter, clothing, medical relief, resettlement, and counseling to victims of domestic or international disasters or conflicts (e.g., wars).

##### **62421 Community Food Services<sup>T</sup>**

See industry description for 624210.

##### **624210 Community Food Services**

This industry comprises establishments primarily engaged in the collection, preparation, and delivery of food for the needy. Establishments in this industry may also distribute clothing and blankets to the poor. These establishments may prepare and deliver meals to persons who by reason of age, disability, or illness are unable to prepare meals for themselves; collect and distribute salvageable or donated food; or prepare and provide meals at fixed or mobile locations. Food banks, meal delivery programs, and soup kitchens are included in this industry.

##### **62422 Community Housing Services<sup>T</sup>**

This industry comprises establishments primarily engaged in providing one or more of the following community housing services: (1) short-term emergency shelter for victims of domestic violence, sexual assault, or child abuse; (2) temporary residential shelter for the homeless, runaway youths, and patients and families caught in medical crises; (3) transitional housing for low-income individuals and families; (4) volunteer construction or repair of low-cost housing, in partnership with the homeowner who may assist in construction or repair work; and (5) repair of homes for elderly or disabled homeowners. These establishments may operate their own shelter, they may subsidize housing using existing homes, apartments, hotels, or motels, or they may require a low-cost mortgage or work (sweat) equity.

#### *Cross-References.*

- Establishments primarily engaged in providing emergency shelter for victims of domestic or international disasters or conflicts are classified in Industry 62423, Emergency and Other Relief Services;
- Halfway group homes for delinquents and ex-offenders and homes for unwed mothers are classified in Industry 62399, Other Residential Care Facilities;
- General contractors, specialty trade contractors, and similar construction establishments primarily responsible for the construction of buildings or performing specialized construction work on houses and other residential buildings, generally on a subcontract basis, are classified in Sector 23, Construction;
- Establishments primarily engaged in leasing residential buildings on their own account are classified in Industry 53111, Lessors of Residential Buildings and Dwellings; and
- Central offices of government housing programs are classified in Industry 92511, Administration of Housing Programs.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**624221 Temporary Shelters**

This U.S. industry comprises establishments primarily engaged in providing (1) short-term emergency shelter for victims of domestic violence, sexual assault, or child abuse and/or (2) temporary residential shelter for homeless individuals or families, runaway youth, and patients and families caught in medical crises. These establishments may operate their own shelters or may subsidize housing using existing homes, apartments, hotels, or motels.

*Cross-References.*

- Establishments primarily engaged in providing emergency shelter for victims of domestic or international disasters or conflicts are classified in Industry 624230, Emergency and Other Relief Services; and
- Halfway group homes for delinquents and ex-offenders and homes for unwed mothers are classified in Industry 623990, Other Residential Care Facilities.

**624229 Other Community Housing Services**

This U.S. industry comprises establishments primarily engaged in providing one or more of the following community housing services: (1) transitional housing to low-income individuals and families; (2) volunteer construction or repair of low-cost housing, in partnership with the homeowner who may assist in the construction or repair work; and (3) the repair of homes for elderly or disabled homeowners. These establishments may subsidize housing using existing homes, apartments, hotels, or motels or may require a low-cost mortgage or sweat equity. These establishments may also provide low-income families with furniture and household supplies.

*Cross-References.*

- Halfway group homes for delinquents and ex-offenders and homes for unwed mothers are classified in Industry 623990, Other Residential Care Facilities;
- General contractors, specialty trade contractors, and similar construction establishments primarily responsible for the construction of buildings or performing specialized construction work on houses and other residential buildings, generally on a subcontract basis, are classified in Sector 23, Construction;
- Establishments primarily engaged in leasing residential buildings on their own account are classified in Industry 531110, Lessors of Residential Buildings and Dwellings; and
- Central offices of government housing programs are classified in Industry 925110, Administration of Housing Programs.

**62423 Emergency and Other Relief Services<sup>T</sup>**

See industry description for 624230.

**624230 Emergency and Other Relief Services**

This industry comprises establishments primarily engaged in providing food, shelter, clothing, medical relief, resettlement, and counseling to victims of domestic or international disasters or conflicts (e.g., wars).

**6243 Vocational Rehabilitation Services<sup>T</sup>****62431 Vocational Rehabilitation Services<sup>T</sup>**

See industry description for 624310.

**624310 Vocational Rehabilitation Services**

This industry comprises (1) establishments primarily engaged in providing vocational rehabilitation or habilitation services, such as job counseling, job training, and work experience, to unemployed and underemployed persons, persons with disabilities, and persons who have a job market disadvantage because of lack of education, job skill, or experience and (2) establishments primarily engaged in providing training and employment to persons with

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

disabilities. Vocational rehabilitation job training facilities (except schools) and sheltered workshops (i.e., work experience centers) are included in this industry.

*Cross-References.*

- Schools (except high schools) primarily engaged in providing vocational training are classified in Industry 61151, Technical and Trade Schools;
- Vocational high schools are classified in Industry 61110, Elementary and Secondary Schools;
- Apprenticeship training programs are classified in U.S. Industry 611513, Apprenticeship Training; and
- Establishments primarily engaged in providing career and vocational counseling (except rehabilitative) are classified in Industry 611710, Educational Support Services.

**6244 Child Care Services<sup>T</sup>**

**62441 Child Care Services<sup>T</sup>**

See industry description for 624410.

**624410 Child Care Services**

This industry comprises establishments primarily engaged in providing care and early learning opportunities for infants and children. These establishments generally care for children from birth through school age and may also offer pre-kindergarten, kindergarten, and/or before- or after-school educational programs. The care and early learning provided by these establishments may include opportunities for development in health, social and emotional learning, and family engagement.

*Illustrative Examples:*

Before-school and after-school educational programs, separate from schools	Head Start and Early Head Start programs, separate from schools
Child care babysitting services	Nursery schools
Child or infant care centers	Preschool centers

*Cross-References.* Establishments primarily engaged in--

- Offering kindergarten educational programs--are classified in Industry 61110, Elementary and Secondary Schools; and
- Providing child and youth social assistance services--are classified in Industry 62410, Child and Youth Services.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



## **Sector 71--Arts, Entertainment, and Recreation<sup>T</sup>**

### **The Sector as a Whole**

The Arts, Entertainment, and Recreation sector includes a wide range of establishments that operate facilities or provide services to meet varied cultural, entertainment, and recreational interests of their patrons. This sector comprises (1) establishments that are involved in producing, promoting, or participating in live performances, events, or exhibits intended for public viewing; (2) establishments that preserve and exhibit objects and sites of historical, cultural, or educational interest; and (3) establishments that operate facilities or provide services that enable patrons to participate in recreational activities or pursue amusement, hobby, and leisure-time interests.

Some establishments that provide cultural, entertainment, or recreational facilities and services are classified in other sectors. Excluded from this sector are: (1) establishments that provide both accommodations and recreational facilities, such as hunting and fishing camps and resort and casino hotels, are classified in Subsector 721, Accommodation; (2) restaurants and night clubs that provide live entertainment in addition to the sale of food and beverages are classified in Subsector 722, Food Services and Drinking Places; (3) motion picture theaters, libraries and archives, and publishers of newspapers, magazines, books, periodicals, and computer software are classified in Sector 51, Information; and (4) establishments using transportation equipment to provide recreational and entertainment services, such as those operating sightseeing buses, dinner cruises, or helicopter rides, are classified in Subsector 487, Scenic and Sightseeing Transportation.

### **711 Performing Arts, Spectator Sports, and Related Industries<sup>T</sup>**

Industries in the Performing Arts, Spectator Sports, and Related Industries subsector group establishments that produce or organize and promote live presentations involving the performances of actors and actresses, singers, dancers, musical groups and artists, athletes, and other entertainers, including independent (i.e., freelance) entertainers and the establishments that manage their careers. The classification recognizes four basic processes: (1) producing (i.e., presenting) events; (2) organizing, managing, and/or promoting events; (3) managing and representing entertainers; and (4) providing the artistic, creative, and technical skills necessary to the production of these live events. Also, this subsector contains four industries for performing arts companies. Each is defined on the basis of the particular skills of the entertainers involved in the presentations.

The industry structure for this subsector makes a clear distinction between performing arts companies and performing artists (i.e., independent or freelance). Although not unique to arts and entertainment, freelancing is a particularly important phenomenon in this Performing Arts, Spectator Sports, and Related Industries subsector. Distinguishing this activity from the production activity is a meaningful process differentiation. This approach, however, is difficult to implement in the case of musical groups (i.e., companies) and artists. These establishments tend to be more loosely organized and it can be difficult to distinguish companies from freelancers. For this reason, NAICS includes one industry that covers both musical groups and musical artists.

This subsector contains two industries for Industry Group 7113, Promoters of Performing Arts, Sports, and Similar Events, one for those that operate facilities and another for those that do not. This is because there are significant differences in cost structures between those promoters that manage and provide the staff to operate facilities and those that do not. In addition to promoters without facilities, other industries in this subsector include establishments that may operate without permanent facilities. These types of establishments include performing arts companies; musical groups and artists; spectator sports; and independent (i.e., freelance) artists, writers, and performers.

Excluded from this subsector are nightclubs. Some nightclubs promote live entertainment on a regular basis and it can be argued that they could be classified in Industry Group 7113, Promoters of Performing Arts, Sports, and Similar Events. However, since most of these establishments function as any other drinking place when they do not promote entertainment and because most of their revenue is derived from sale of food and beverages, they are classified in Subsector 722, Food Services and Drinking Places.

#### **7111 Performing Arts Companies<sup>T</sup>**

This industry group comprises establishments primarily engaged in producing live presentations involving the performances of actors and actresses, singers, dancers, musical groups and artists, and other performing artists.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**71111 Theater Companies and Dinner Theaters<sup>T</sup>**

See industry description for 711110.

**711110 Theater Companies and Dinner Theaters**

This industry comprises (1) companies, groups, or theaters primarily engaged in producing the following live theatrical presentations: musicals; operas; plays; and comedy, improvisational, mime, and puppet shows and (2) establishments, commonly known as dinner theaters, engaged in producing live theatrical productions and in providing food and beverages for consumption on the premises. Theater groups or companies may or may not operate their own theater or other facility for staging their shows.

*Illustrative Examples:*

Comedy troupes	Theatrical stock or repertory companies
Opera companies	Musical theater companies
Live theatrical productions (except dance)	

*Cross-References.*

- Establishments, such as nightclubs, primarily engaged in providing food and beverages for consumption on the premises and that also present live nontheatrical entertainment are classified in Subsector 722, Food Services and Drinking Places;
- Establishments primarily engaged in organizing, managing, and/or promoting performing arts productions without producing their own shows are classified in Industry Group 7113, Promoters of Performing Arts, Sports, and Similar Events;
- Companies, groups, or theaters primarily engaged in producing all types of live theatrical dance presentations are classified in Industry 711120, Dance Companies;
- Freelance producers and performing artists (except musicians and vocalists) primarily engaged in theatrical activities independent of a company or group are classified in Industry 711510, Independent Artists, Writers, and Performers; and
- Musicians and vocalists are classified in Industry 711130, Musical Groups and Artists.

**71112 Dance Companies<sup>T</sup>**

See industry description for 711120.

**711120 Dance Companies**

This industry comprises companies, groups, or theaters primarily engaged in producing all types of live theatrical dance (e.g., ballet, contemporary dance, folk dance) presentations. Dance companies or groups may or may not operate their own theater or other facility for staging their shows.

*Cross-References.*

- Establishments, such as exotic dance clubs, primarily engaged in providing food and beverages for consumption on the premises and that also present live dance entertainment are classified in Subsector 722, Food Services and Drinking Places;
- Establishments primarily engaged in organizing, promoting, and/or managing dance productions without producing their own shows are classified in Industry Group 7113, Promoters of Performing Arts, Sports, and Similar Events; and
- Freelance producers and dancers primarily engaged in theatrical activities independent of a company or group are classified in Industry 711510, Independent Artists, Writers, and Performers.

**71113 Musical Groups and Artists<sup>T</sup>**

See industry description for 711130.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



**711130 Musical Groups and Artists**

This industry comprises (1) groups primarily engaged in producing live musical entertainment (except theatrical musical or opera productions) and (2) independent (i.e., freelance) artists primarily engaged in providing live musical entertainment. Musical groups and artists may perform in front of a live audience or in a studio, and may or may not operate their own facilities for staging their shows.

*Illustrative Examples:*

Bands	Orchestras
Musical groups (except theatrical musical groups)	Independent musicians or vocalists
Drum and bugle corps (i.e., drill teams)	

*Cross-References.*

- Establishments primarily engaged in organizing, promoting, and/or managing concerts and other musical performances without producing their own shows are classified in Industry Group 7113, Promoters of Performing Arts, Sports, and Similar Events;
- Companies, groups, or theaters primarily engaged in producing theatrical musicals and opera productions are classified in Industry 711110, Theater Companies and Dinner Theaters; and
- Freelance producers, song writers, composers, music arrangers, and directors (except musical groups and artists) primarily engaged in musical activities independent of a company or group are classified in Industry 711510, Independent Artists, Writers, and Performers.

**71119 Other Performing Arts Companies<sup>T</sup>**

See industry description for 711190.

**711190 Other Performing Arts Companies**

This industry comprises companies or groups (except theater companies, dance companies, and musical groups and artists) primarily engaged in producing live theatrical presentations.

*Illustrative Examples:*

Carnival traveling shows	Circuses
Ice skating companies	Magic shows

*Cross-References.*

- Establishments, such as nightclubs, primarily engaged in providing food and beverages for consumption on the premises and that also present live nontheatrical entertainment are classified in Subsector 722, Food Services and Drinking Places;
- Establishments primarily engaged in organizing, promoting, and/or managing ice skating shows, circuses, and other live performing arts presentations without producing their own shows are classified in Industry Group 7113, Promoters of Performing Arts, Sports, and Similar Events;
- Theater companies and groups (except dance) or dinner theaters engaged in producing musicals; plays; operas; and comedy, improvisational, mime, and puppet shows are classified in Industry 711110, Theater Companies and Dinner Theaters;
- Dance companies or groups are classified in Industry 711120, Dance Companies;
- Freelance producers and performing artists (except musicians and vocalists) are classified in Industry 711510, Independent Artists, Writers, and Performers;
- Musical groups and independent musicians and vocalists are classified in Industry 711130, Musical Groups and Artists; and
- Carnival ride concession operators (i.e., supplying and servicing in others' facilities) are classified in Industry 713990, All Other Amusement and Recreation Industries.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**7112 Spectator Sports<sup>T</sup>****71121 Spectator Sports<sup>T</sup>**

This industry comprises (1) sports teams or clubs primarily participating in live sporting events before a paying audience; (2) establishments primarily engaged in operating racetracks without casinos; (3) independent athletes engaged in participating in live sporting or racing events before a paying audience; (4) owners of racing participants, such as cars, dogs, and horses, primarily engaged in entering them in racing events or other spectator sports events; and (5) establishments, such as sports trainers, primarily engaged in providing specialized services to support participants in sports events or competitions. The sports teams and clubs included in this industry may or may not operate their own arena, stadium, or other facility for presenting their games or other spectator sports events.

*Cross-References.*

- Establishments primarily engaged in promoting sporting events without participating in sporting events are classified in Industry Group 7113, Promoters of Performing Arts, Sports, and Similar Events;
- Recreational sports clubs (i.e., sports teams) not operating sports facilities are classified in Industry 71399, All Other Amusement and Recreation Industries;
- Amateur, semiprofessional, or professional athletic associations or leagues are classified in Industry 81399, Other Similar Organizations (except Business, Professional, Labor, and Political Organizations);
- Establishments primarily engaged in operating casinos (except casino hotels), with or without racetracks, are classified in Industry 71321, Casinos (except Casino Hotels);
- Establishments primarily engaged in operating casino hotels, with or without racetracks, are classified in Industry 72112, Casino Hotels;
- Establishments primarily engaged in representing or managing the careers of sports figures are classified in Industry 71141, Agents and Managers for Artists, Athletes, Entertainers, and Other Public Figures;
- Independent athletes engaged in providing sports instruction without participating in sporting events before a paying audience are classified in Industry 61162, Sports and Recreation Instruction;
- Independent athletes exclusively engaged in endorsing products or making speeches are classified in Industry 71151, Independent Artists, Writers, and Performers;
- Establishments primarily engaged in operating off-track betting parlors or online sports betting sites are classified in Industry 71329, Other Gambling Industries; and
- Establishments primarily engaged in raising horses, mules, donkeys, and other equines are classified in Industry 11292, Horses and Other Equine Production.

**711211 Sports Teams and Clubs**

This U.S. industry comprises professional or semiprofessional sports teams or clubs primarily engaged in participating in live sporting events, such as baseball, basketball, football, hockey, soccer, and jai alai games, before a paying audience. These establishments may or may not operate their own arena, stadium, or other facility for presenting these events.

*Cross-References.*

- Establishments primarily engaged in promoting sporting events without participating in sporting events are classified in Industry Group 7113, Promoters of Performing Arts, Sports, and Similar Events;
- Recreational sports clubs (i.e., sports teams) not operating sports facilities are classified in Industry 71399, All Other Amusement and Recreation Industries;
- Amateur, semiprofessional, or professional athletic associations or leagues are classified in Industry 81399, Other Similar Organizations (except Business, Professional, Labor, and Political Organizations); and
- Establishments primarily engaged in operating off-track betting parlors or online sports betting sites are classified in Industry 71329, Other Gambling Industries.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**711212 Racetracks**

This U.S. industry comprises establishments primarily engaged in operating racetracks without casinos. These establishments may also present and/or promote the events, such as auto, dog, and horse races, held in these facilities.

*Cross-References.*

- Owners of racing participants, such as cars, dogs, and horses, primarily engaged in entering them in racing events; trainers of racing participants; and independent athletes, such as jockeys and race car drivers, primarily engaged in participating in racing events are classified in U.S. Industry 711219, Other Spectator Sports;
- Establishments primarily engaged in operating casinos (except casino hotels), with or without racetracks, are classified in Industry 713210, Casinos (except Casino Hotels);
- Establishments primarily engaged in operating casino hotels, with or without racetracks, are classified in Industry 721120, Casino Hotels; and
- Establishments primarily engaged in operating off-track betting parlors or online sports betting sites are classified in Industry 713290, Other Gambling Industries.

**711219 Other Spectator Sports**

This U.S. industry comprises (1) independent athletes, such as professional or semiprofessional golfers, boxers, and race car drivers, primarily engaged in participating in live sporting or racing events before a paying audience; (2) owners of racing participants, such as cars, dogs, and horses, primarily engaged in entering them in racing events or other spectator events; and (3) establishments, such as sports trainers, primarily engaged in providing specialized services required to support participants in sports events or competitions.

*Cross-References.*

- Establishments primarily engaged in operating racetracks without casinos are classified in U.S. Industry 711212, Racetracks;
- Establishments primarily engaged in representing or managing the careers of sports figures are classified in Industry 711410, Agents and Managers for Artists, Athletes, Entertainers, and Other Public Figures;
- Independent athletes engaged in providing sports instruction without participating in sporting events before a paying audience are classified in Industry 611620, Sports and Recreation Instruction;
- Independent athletes exclusively engaged in endorsing products or making speeches are classified in Industry 711510, Independent Artists, Writers, and Performers;
- Establishments primarily engaged in operating off-track betting parlors or online sports betting sites are classified in Industry 713290, Other Gambling Industries; and
- Establishments primarily engaged in raising horses, mules, donkeys, and other equines are classified in Industry 112920, Horses and Other Equine Production.

**7113 Promoters of Performing Arts, Sports, and Similar Events<sup>T</sup>**

This industry group comprises establishments primarily engaged in organizing, promoting, and/or managing live performing arts productions, sports events, and similar events, held in facilities that they manage and operate or in facilities that are managed and operated by others.

**71131 Promoters of Performing Arts, Sports, and Similar Events with Facilities<sup>T</sup>**

See industry description for 711310.

**711310 Promoters of Performing Arts, Sports, and Similar Events with Facilities**

This industry comprises establishments primarily engaged in (1) organizing, promoting, and/or managing live performing arts productions, sports events, and similar events, such as state fairs, county fairs, agricultural fairs,

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

concerts, and festivals, held in facilities that they manage and operate and/or (2) managing and providing the staff to operate arenas, stadiums, theaters, or other related facilities for rent to other promoters.

*Cross-References.* Establishments primarily engaged in--

- Producing live performances (but may also promote the performances and/or operate the facilities where the performances take place)--are classified in Industry Group 7111, Performing Arts Companies;
- Operating racetracks without casinos (but may also promote the events held in these facilities)--are classified in U.S. Industry 711212, Racetracks;
- Presenting sporting events (but may also promote the sporting events and/or operate the stadiums or arenas where the sporting events take place)--are classified in U.S. Industry 711211, Sports Teams and Clubs;
- Organizing, promoting, and/or managing conventions, conferences, and trade shows (but may also operate the facilities where these events take place)--are classified in Industry 561920, Convention and Trade Show Organizers;
- Organizing, promoting, and/or managing performing arts productions, sports events, and similar events in facilities managed and operated by others--are classified in Industry 711320, Promoters of Performing Arts, Sports, and Similar Events without Facilities; and
- Leasing stadiums, arenas, theaters, and other related facilities to others without operating the facilities--are classified in Industry 531120, Lessors of Nonresidential Buildings (except Miniwarehouses).

**71132 Promoters of Performing Arts, Sports, and Similar Events without Facilities<sup>T</sup>**

See industry description for 711320.

**711320 Promoters of Performing Arts, Sports, and Similar Events without Facilities**

This industry comprises promoters primarily engaged in organizing, promoting, and/or managing live performing arts productions, sports events, and similar events, such as state fairs, county fairs, agricultural fairs, concerts, and festivals, in facilities that are managed and operated by others. Theatrical (except motion picture) booking agencies are included in this industry.

*Cross-References.* Establishments primarily engaged in--

- Booking motion pictures or videos--are classified in U.S. Industry 512199, Other Motion Picture and Video Industries;
- Producing live performances (but may also promote the performances)--are classified in Industry Group 7111, Performing Arts Companies;
- Operating racetracks without casinos (but may also promote the events held in these facilities)--are classified in U.S. Industry 711212, Racetracks;
- Presenting sporting events (but may also promote the sporting events)--are classified in U.S. Industry 711211, Sports Teams and Clubs;
- Organizing, promoting, and/or managing conventions, conferences, and trade shows (but may also operate the facilities where these events take place)--are classified in Industry 561920, Convention and Trade Show Organizers;
- Organizing, promoting, and/or managing performing arts, sports, and similar events in facilities they manage or operate--are classified in Industry 711310, Promoters of Performing Arts, Sports, and Similar Events with Facilities; and
- Operating amateur, semiprofessional, or professional athletic associations or leagues--are classified in Industry 813990, Other Similar Organizations (except Business, Professional, Labor, and Political Organizations).

**7114 Agents and Managers for Artists, Athletes, Entertainers, and Other Public Figures<sup>T</sup>**

**71141 Agents and Managers for Artists, Athletes, Entertainers, and Other Public Figures<sup>T</sup>**

See industry description for 711410.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**711410 Agents and Managers for Artists, Athletes, Entertainers, and Other Public Figures**

This industry comprises establishments of agents and managers primarily engaged in representing and/or managing creative and performing artists, sports figures, entertainers, and other public figures. The representation and management includes activities, such as representing clients in contract negotiations; managing or organizing clients' financial affairs; and generally promoting the careers of their clients.

*Illustrative Examples:*

Celebrities' agents or managers	Talent agents
Sports figures' agents or managers	Modeling agents
Literary agents	

*Cross-References.*

- Establishments primarily engaged in supplying models to clients are classified in Industry 561320, Temporary Help Services; and
- Establishments known as model registries primarily engaged in recruiting and placing models for clients are classified in U.S. Industry 561311, Employment Placement Agencies.

**7115 Independent Artists, Writers, and Performers<sup>T</sup>****71151 Independent Artists, Writers, and Performers<sup>T</sup>**

See industry description for 711510.

**711510 Independent Artists, Writers, and Performers**

This industry comprises independent (i.e., freelance) individuals primarily engaged in performing in artistic productions, in creating artistic and cultural works or productions, or in providing technical expertise necessary for these productions. This industry also includes athletes and other celebrities exclusively engaged in endorsing products and making speeches or public appearances for which they receive a fee.

*Illustrative Examples:*

Independent actors or actresses	Independent cartoonists
Independent producers	Independent theatrical costume designers
Independent art restorers	Independent dancers
Independent recording technicians	Independent theatrical lighting technicians
Independent artists (except musical, commercial, medical)	Independent journalists
Independent speakers	Independent technical writers

*Cross-References.*

- Freelance musicians and vocalists are classified in Industry 711130, Musical Groups and Artists;
- Independent commercial artists, medical illustrators, and graphic designers are classified in Industry 541430, Graphic Design Services; and
- Artisans and craftspersons are classified in Sector 31-33, Manufacturing.

**712 Museums, Historical Sites, and Similar Institutions<sup>T</sup>**

Industries in the Museums, Historical Sites, and Similar Institutions subsector engage in the preservation and exhibition of objects, sites, and natural wonders of historical, cultural, and/or educational value.

**7121 Museums, Historical Sites, and Similar Institutions<sup>T</sup>**

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**71211 Museums<sup>T</sup>**

See industry description for 712110.

**712110 Museums**

This industry comprises establishments primarily engaged in the preservation and exhibition of objects of historical, cultural, and/or educational value.

*Illustrative Examples:*

Art galleries (except retail)	Science or technology museums
Planetariums	Halls of fame
Art museums	Wax museums

*Cross-References.*

- Establishments primarily engaged as independent museum exhibit designers are classified in Industry 711510, Independent Artists, Writers, and Performers;
- Establishments primarily engaged in the preservation and exhibition of historical sites are classified in Industry 712120, Historical Sites; and
- Commercial art galleries primarily engaged in selling art objects are classified in Industry 459920, Art Dealers.

**71212 Historical Sites<sup>T</sup>**

See industry description for 712120.

**712120 Historical Sites**

This industry comprises establishments primarily engaged in the preservation and exhibition of sites, buildings, forts, or communities that describe events or persons of particular historical interest. Archeological sites, battlefields, historical ships, and pioneer villages are included in this industry.

**71213 Zoos and Botanical Gardens<sup>T</sup>**

See industry description for 712130.

**712130 Zoos and Botanical Gardens**

This industry comprises establishments primarily engaged in the preservation and exhibition of live plant and animal life displays.

*Illustrative Examples:*

Aquariums	Zoological gardens
Wild animal parks	Aviaries
Arboreta	

*Cross-References.*

Government establishments primarily engaged in administering natural areas are classified in Industry 924120, Administration of Conservation Programs.

**71219 Nature Parks and Other Similar Institutions<sup>T</sup>**

See industry description for 712190.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**712190 Nature Parks and Other Similar Institutions**

This industry comprises establishments primarily engaged in the preservation and exhibition of natural areas or settings.

*Illustrative Examples:*

Bird or wildlife sanctuaries	Conservation areas
Natural wonder tourist attractions (e.g., caverns, waterfalls)	Nature centers or preserves
	National parks

*Cross-References.*

- Establishments primarily engaged in operating commercial hunting or fishing preserves without accommodations (e.g., game farms) are classified in Industry 114210, Hunting and Trapping;
- Establishments primarily engaged in operating commercial hunting, fishing, or nature preserves combined with accommodations are classified in Industry Group 7211, Traveler Accommodation; and
- Government establishments primarily engaged in administering natural areas are classified in Industry 924120, Administration of Conservation Programs.

**713 Amusement, Gambling, and Recreation Industries<sup>T</sup>**

Industries in the Amusement, Gambling, and Recreation Industries subsector (1) operate facilities where patrons can primarily engage in sports, recreation, amusement, or gambling activities and/or (2) provide other amusement and recreation services, such as supplying and servicing amusement devices in places of business operated by others; operating sports teams, clubs, or leagues engaged in playing games for recreational purposes; and guiding tours without using transportation equipment.

This subsector does not cover all establishments providing recreational services. Other sectors of NAICS also provide recreational services. Providers of recreational services are often engaged in processes classified in other sectors of NAICS. For example, operators of resorts and hunting and fishing camps provide both accommodation and recreational facilities and services. These establishments are classified in Subsector 721, Accommodation, partly to reflect the significant costs associated with the provision of accommodation services and partly to ensure consistency with international standards. Likewise, establishments using transportation equipment to provide recreational and entertainment services, such as those operating sightseeing buses, dinner cruises, or helicopter rides, are classified in Subsector 487, Scenic and Sightseeing Transportation.

The industry groups in this subsector highlight particular types of activities: amusement parks and arcades, gambling industries, and other amusement and recreation industries. The groups, however, are not all-inclusive of the activity. The Gambling Industries industry group does not provide for full coverage of gambling activities. For example, casino hotels are classified in Subsector 721, Accommodation; and horse and dog racing tracks without casinos are classified in Industry Group 7112, Spectator Sports.

**7131 Amusement Parks and Arcades<sup>T</sup>**

This industry group comprises establishments primarily engaged in operating amusement parks and amusement arcades and parlors.

**71311 Amusement and Theme Parks<sup>T</sup>**

See industry description for 713110.

**713110 Amusement and Theme Parks**

This industry comprises establishments, known as amusement or theme parks, primarily engaged in operating a variety of attractions, such as mechanical rides, water rides, games, shows, theme exhibits, refreshment stands, and picnic grounds. These establishments may lease space to others on a concession basis.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Operating mechanical or water rides on a concession basis in amusement parks, fairs, and carnivals or operating recreation attractions, such as waterslides, miniature golf courses, and gocart raceways--are classified in Industry 713990, All Other Amusement and Recreation Industries;
- Operating refreshment stands on a concession basis--are classified in Industry 72251, Restaurants and Other Eating Places;
- Supplying and servicing coin- or card-operated amusement (except gambling) devices in places of business operated by others--are classified in Industry 713990, All Other Amusement and Recreation Industries;
- Supplying and servicing coin- or card-operated gambling devices (e.g., slot machines or video gambling terminals) in places of business operated by others--are classified in Industry 713290, Other Gambling Industries; and
- Organizing, promoting, and/or managing events, such as carnivals and fairs, with or without facilities--are classified in Industry Group 7113, Promoters of Performing Arts, Sports, and Similar Events.

### **71312 Amusement Arcades<sup>T</sup>**

See industry description for 713120.

### **713120 Amusement Arcades**

This industry comprises establishments primarily engaged in operating amusement (except gambling, billiard, or pool) arcades and parlors.

*Cross-References.* Establishments primarily engaged in--

- Operating a variety of attractions, such as mechanical rides, water rides, games, shows, theme exhibits, refreshment stands, and picnic grounds, known as amusement or theme parks--are classified in Industry 713110, Amusement and Theme Parks;
- Supplying and servicing coin- or card-operated amusement (except gambling) devices or rides in places of business operated by others, operating billiard or pool parlors, or operating recreation attractions, such as waterslides, miniature golf courses, and gocart raceways--are classified in Industry 713990, All Other Amusement and Recreation Industries;
- Operating bingo, off-track betting, or slot machine parlors or in supplying and servicing coin- or card-operated gambling devices (e.g., slot machines or video gambling terminals) in places of business operated by others--are classified in Industry 713290, Other Gambling Industries;
- Operating casinos (except casino hotels)--are classified in Industry 713210, Casinos (except Casino Hotels); and
- Operating casino hotels--are classified in Industry 721120, Casino Hotels.

### **7132 Gambling Industries<sup>T</sup>**

This industry group comprises establishments (except casino hotels) primarily engaged in operating gambling facilities, such as casinos, bingo halls, and video gaming terminals, or in the provision of gambling services, such as lotteries and off-track betting. Casino hotels are classified in Industry 72112, Casino Hotels.

#### **71321 Casinos (except Casino Hotels)<sup>T</sup>**

See industry description for 713210.

#### **713210 Casinos (except Casino Hotels)**

This industry comprises establishments primarily engaged in operating gambling facilities that offer table wagering games along with other gambling activities, such as slot machines and sports betting. These establishments often provide food and beverage services. Included in this industry are floating casinos (i.e., gambling cruises, riverboat casinos) and casinos with racetracks.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



*Cross-References.* Establishments primarily engaged in--

- Operating bingo, off-track betting, or slot machine parlors or in supplying and servicing coin- or card-operated gambling devices, such as slot machines and video gaming terminals, in places of business operated by others--are classified in Industry 713290, Other Gambling Industries; and
- Operating casino hotels--are classified in Industry 721120, Casino Hotels.

**71329 Other Gambling Industries<sup>T</sup>**

See industry description for 713290.

**713290 Other Gambling Industries**

This industry comprises establishments primarily engaged in operating gambling facilities (except casinos or casino hotels) or providing gambling services.

*Illustrative Examples:*

Bingo, off-track betting, or slot machine parlors  
Coin- or card-operated gambling device concession  
operators (i.e., supplying and servicing in others'  
facilities)

Bookmakers  
Lottery ticket sales agents (except retail stores)  
Card rooms (e.g., poker rooms)

*Cross-References.* Establishments primarily engaged in--

- Operating casinos--are classified in Industry 713210, Casinos (except Casino Hotels);
- Operating casino hotels--are classified in Industry 721120, Casino Hotels;
- Operating facilities with coin- or card-operated amusement (except gambling) devices--are classified in Industry 713120, Amusement Arcades;
- Supplying and servicing coin- or card-operated amusement (except gambling) devices in places of business operated by others--are classified in Industry 713990, All Other Amusement and Recreation Industries; and
- Operating racetracks without casinos or presenting live racing or sporting events--are classified in Industry 71121, Spectator Sports.

**7139 Other Amusement and Recreation Industries<sup>T</sup>**

This industry group comprises establishments primarily engaged in operating golf courses and country clubs; skiing facilities; marinas; fitness and recreational sports centers; bowling centers; and providing other amusement and recreation services.

**71391 Golf Courses and Country Clubs<sup>T</sup>**

See industry description for 713910.

**713910 Golf Courses and Country Clubs**

This industry comprises (1) establishments primarily engaged in operating golf courses (except miniature) and (2) establishments primarily engaged in operating golf courses, along with dining facilities and other recreational facilities that are known as country clubs. These establishments often provide food and beverage services, equipment rental services, and golf instruction services.

*Cross-References.* Establishments primarily engaged in--

- Operating driving ranges and miniature golf courses--are classified in Industry 713990, All Other Amusement and Recreation Industries; and
- Operating resorts where golf facilities are combined with accommodations--are classified in Industry Group 7211, Traveler Accommodation.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**71392 Skiing Facilities<sup>T</sup>**

See industry description for 713920.

**713920 Skiing Facilities**

This industry comprises establishments engaged in (1) operating downhill, cross country, or related skiing areas and/or (2) operating equipment, such as ski lifts and tows. These establishments often provide food and beverage services, equipment rental services, and ski instruction services. Four season resorts without accommodations are included in this industry.

*Cross-References.*

Establishments primarily engaged in operating resorts where skiing facilities are combined with accommodations are classified in Industry Group 7211, Traveler Accommodation.

**71393 Marinas<sup>T</sup>**

See industry description for 713930.

**713930 Marinas**

This industry comprises establishments, commonly known as marinas, engaged in operating docking and/or storage facilities for pleasure craft owners, with or without one or more related activities, such as retailing fuel and marine supplies; and repairing, maintaining, or renting pleasure boats.

*Cross-References.* Establishments primarily engaged in--

- Building ships--are classified in U.S. Industry 336611, Ship Building and Repairing;
- Building boats--are classified in U.S. Industry 336612, Boat Building;
- Renting pleasure boats without operating a marina--are classified in U.S. Industry 532284, Recreational Goods Rental;
- Repairing pleasure boats without operating a marina--are classified in Industry 811490, Other Personal and Household Goods Repair and Maintenance;
- Retailing marine supplies without operating a marina--are classified in U.S. Industry 441222, Boat Dealers;
- Retailing fuel for boats without operating a marina--are classified in Industry 457120, Other Gasoline Stations; and
- Renting or leasing space for self-storage without operating a marina--are classified in Industry 531130, Lessors of Miniwarehouses and Self-Storage Units.

**71394 Fitness and Recreational Sports Centers<sup>T</sup>**

See industry description for 713940.

**713940 Fitness and Recreational Sports Centers**

This industry comprises establishments primarily engaged in operating fitness and recreational sports facilities featuring exercise and other active physical fitness conditioning or recreational sports activities, such as swimming, skating, or racquet sports.

*Illustrative Examples:*

Aerobic dance or exercise centers  
Ice or roller skating rinks  
Gymnasiums

Physical fitness centers  
Handball, racquetball, or tennis club facilities  
Swimming or wave pools

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.*

- Establishments primarily engaged in providing non-medical services to assist clients in attaining or maintaining a desired weight are classified in U.S. Industry 812191, Diet and Weight Reducing Centers;
- Establishments primarily engaged in providing personal fitness training services without facilities are classified in Industry 812990, All Other Personal Services;
- Establishments primarily engaged in operating instructional camps (e.g., sports camps) or providing instruction in sports and other recreational activities (e.g., aerobic dance or exercise instruction, yoga instruction) are classified in Sector 61, Educational Services, based on the nature of instruction;
- Establishments primarily engaged in operating health resorts and spas where recreational facilities are combined with accommodations are classified in Industry 721110, Hotels (except Casino Hotels) and Motels; and
- Recreational sports clubs (i.e., sports teams) not operating sports facilities are classified in Industry 713990, All Other Amusement and Recreation Industries.

**71395 Bowling Centers<sup>T</sup>**

See industry description for 713950.

**713950 Bowling Centers**

This industry comprises establishments engaged in operating bowling centers. These establishments often provide food and beverage services.

**71399 All Other Amusement and Recreation Industries<sup>T</sup>**

See industry description for 713990.

**713990 All Other Amusement and Recreation Industries**

This industry comprises establishments (except amusement parks and arcades; gambling industries; golf courses and country clubs; skiing facilities; marinas; fitness and recreational sports centers; and bowling centers) primarily engaged in providing recreational and amusement services.

*Illustrative Examples:*

Amusement ride or coin- or card-operated nongambling amusement device concession operators (i.e., supplying and servicing in others' facilities)  
Outdoor adventure operations (e.g., white water rafting) without accommodations  
Miniature golf courses  
Golf driving ranges  
Archery or shooting ranges

Recreational day camps (except instructional)  
Billiard or pool parlors  
Recreational chess or bridge clubs  
Boating clubs (without marinas)  
Recreational or youth sports clubs (i.e., sports teams) not operating sports facilities  
Escape rooms  
Riding stables (except boarding horses)

*Cross-References.*

- Establishments primarily engaged in operating amusement parks and arcades are classified in Industry Group 7131, Amusement Parks and Arcades;
- Establishments primarily engaged in operating gambling facilities (except casino hotels) or providing gambling services are classified in Industry Group 7132, Gambling Industries;
- Establishments primarily engaged in operating casino hotels are classified in Industry 721120, Casino Hotels;
- Establishments primarily engaged in operating golf courses (except miniature) and country clubs are classified in Industry 713910, Golf Courses and Country Clubs;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Establishments primarily engaged in operating skiing facilities without accommodations are classified in Industry 713920, Skiing Facilities;
- Establishments primarily engaged in operating resorts where recreational facilities are combined with lodging are classified in Industry Group 7211, Traveler Accommodation;
- Establishments primarily engaged in operating marinas are classified in Industry 713930, Marinas;
- Establishments primarily engaged in operating fitness and recreational sports centers are classified in Industry 713940, Fitness and Recreational Sports Centers;
- Establishments primarily engaged in operating bowling centers are classified in Industry 713950, Bowling Centers;
- Establishments primarily engaged in operating instructional camps, such as sports camps, fine arts camps, and computer camps, are classified in Sector 61, Educational Services, based on the nature of instruction;
- Independent athletes engaged in participating in sporting events before a paying audience are classified in U.S. Industry 711219, Other Spectator Sports;
- Independent athletes engaged in providing sports instruction without participating in sporting events before a paying audience are classified in Industry 611620, Sports and Recreation Instruction;
- Independent athletes exclusively engaged in endorsing products or making speeches are classified in Industry 711510, Independent Artists, Writers, and Performers;
- Establishments primarily engaged in providing scenic and sightseeing transportation are classified in Subsector 487, Scenic and Sightseeing Transportation;
- Aviation clubs primarily engaged in providing specialty air and flying services are classified in U.S. Industry 481219, Other Nonscheduled Air Transportation;
- Aviation clubs primarily engaged in advocating social and political causes are classified in U.S. Industry 813319, Other Social Advocacy Organizations; and
- Amateur, semiprofessional, or professional athletic associations or leagues are classified in Industry 813990, Other Similar Organizations (except Business, Professional, Labor, and Political Organizations).

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T—Canadian, Mexican, and United States industries are comparable.

## Sector 72--Accommodation and Food Services<sup>T</sup>

### The Sector as a Whole

The Accommodation and Food Services sector comprises establishments providing customers with lodging and/or preparing meals, snacks, and beverages for immediate consumption. The sector includes both accommodation and food services establishments because the two activities are often combined at the same establishment.

Some establishments that provide food and beverage services are classified in other sectors. Excluded from this sector are civic and social organizations. These establishments are classified in Sector 81, Other Services (except Public Administration). Amusement and recreation parks, dinner theaters, and other recreation or entertainment facilities are classified in Sector 71, Arts, Entertainment, and Recreation. Motion picture theaters are classified in Sector 51, Information.

#### 721 Accommodation<sup>T</sup>

Industries in the Accommodation subsector provide lodging or short-term accommodations for travelers, vacationers, and others. There is a wide range of establishments in these industries. Some provide lodging only, while others provide meals, laundry services, and recreational facilities, as well as lodging. Lodging establishments are classified in this subsector even if the provision of complementary services generates more revenue. The types of complementary services provided vary from establishment to establishment.

The subsector is organized into three groups: (1) traveler accommodation, (2) recreational accommodation, and (3) rooming and boarding houses, dormitories, and workers' camps. The Traveler Accommodation industry group includes establishments that primarily provide traditional types of lodging services. This group includes hotels, motels, and bed-and-breakfast inns. In addition to lodging, these establishments may provide a range of other services to their guests. The RV (Recreational Vehicle) Parks and Recreational Camps industry group includes establishments that operate lodging facilities primarily designed to accommodate outdoor enthusiasts. Included are travel trailer campsites, recreational vehicle parks, and outdoor adventure retreats. The Rooming and Boarding Houses, Dormitories, and Workers' Camps industry group includes establishments providing temporary or longer-term accommodations, that for the period of occupancy, may serve as a principal residence. Board (i.e., meals) may be provided but is not essential.

Establishments that manage short-stay accommodation establishments (e.g., hotels and motels) on a contractual basis are classified in this subsector if they both manage the operation and provide the operating staff. Such establishments are classified based on the type of facility managed and operated.

#### 7211 Traveler Accommodation<sup>T</sup>

This industry group comprises establishments primarily engaged in providing short-term lodging in facilities, such as hotels, motels, casino hotels, and bed-and-breakfast inns. In addition to lodging, these establishments may provide a range of other services to their guests.

#### 72111 Hotels (except Casino Hotels) and Motels<sup>T</sup>

See industry description for 721110.

#### 721110 Hotels (except Casino Hotels) and Motels

This industry comprises establishments primarily engaged in providing short-term lodging in facilities known as hotels, motor hotels, resort hotels, and motels. The establishments in this industry may offer food and beverage services, recreational services, conference rooms, convention services, laundry services, parking, and other services.

*Cross-References.* Establishments primarily engaged in--

- Providing short-term lodging with a casino on the premises--are classified in Industry 721120, Casino Hotels; and

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Providing short-term lodging in facilities known as bed-and-breakfast inns, youth hostels, housekeeping cabins and cottages, and tourist homes--are classified in Industry 72119, Other Traveler Accommodation.

### **72112 Casino Hotels<sup>T</sup>**

See industry description for 721120.

#### **721120 Casino Hotels**

This industry comprises establishments primarily engaged in providing short-term lodging in hotel facilities with a casino on the premises. The casino on premises includes table wagering games and may include other gambling activities, such as slot machines and sports betting. These establishments generally offer a range of services and amenities, such as food and beverage services, entertainment, valet parking, swimming pools, and conference and convention facilities. Included in this industry are casino hotels with racetracks.

*Cross-References.* Establishments primarily engaged in--

- Providing short-term lodging in facilities known as hotels and motels that provide limited gambling activities, such as slot machines, without a casino on the premises--are classified in Industry 72110, Hotels (except Casino Hotels) and Motels; and
- Operating stand-alone casinos--are classified in Industry 713210, Casinos (except Casino Hotels).

### **72119 Other Traveler Accommodation<sup>T</sup>**

This industry comprises establishments primarily engaged in providing short-term lodging (except hotels, motels, and casino hotels).

*Illustrative Examples:*

Bed-and-breakfast inns	Hostels
Tourist homes	Housekeeping cabins and cottages
Guest houses	

*Cross-References.* Establishments primarily engaged in--

- Providing short-term lodging in facilities known as hotels without a casino on the premises--are classified in Industry 72111, Hotels (except Casino Hotels) and Motels;
- Providing short-term lodging in facilities known as hotels with a casino on the premises--are classified in Industry 72112, Casino Hotels;
- Operating recreational vehicle parks and campgrounds and recreational and vacation camps that provide accommodation facilities, such as cabins--are classified in Industry 72121, RV (Recreational Vehicle) Parks and Recreational Camps; and
- Acting as lessors of buildings used as residences or dwellings--are classified in Industry 53111, Lessors of Residential Buildings and Dwellings.

### **721191 Bed-and-Breakfast Inns**

This U.S. industry comprises establishments primarily engaged in providing short-term lodging in facilities known as bed-and-breakfast inns. These establishments provide short-term lodging in private homes or small buildings converted for this purpose. Bed-and-breakfast inns are characterized by a highly personalized service and inclusion of a full breakfast in the room rate.

### **721199 All Other Traveler Accommodation**

This U.S. industry comprises establishments primarily engaged in providing short-term lodging (except hotels, motels, casino hotels, and bed-and-breakfast inns).

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Illustrative Examples:*

Guest houses	Housekeeping cabins and cottages
Tourist homes	Hostels

*Cross-References.* Establishments primarily engaged in--

- Providing short-term lodging in facilities known as hotels without a casino on the premises--are classified in Industry 721110, Hotels (except Casino Hotels) and Motels;
- Providing short-term lodging in facilities known as hotels with a casino on the premises--are classified in Industry 721120, Casino Hotels;
- Providing short-term lodging in establishments known as bed-and-breakfast inns--are classified in U.S. Industry 721191, Bed-and-Breakfast Inns;
- Operating recreational vehicle parks and campgrounds and recreational and vacation camps that provide accommodation facilities, such as cabins--are classified in Industry 72121, RV (Recreational Vehicle) Parks and Recreational Camps; and
- Acting as lessors of buildings used as residences or dwellings--are classified in Industry 531110, Lessors of Residential Buildings and Dwellings.

**7212 RV (Recreational Vehicle) Parks and Recreational Camps<sup>T</sup>**

**72121 RV (Recreational Vehicle) Parks and Recreational Camps<sup>T</sup>**

This industry comprises establishments primarily engaged in operating recreational vehicle parks and campgrounds and recreational and vacation camps. These establishments cater to outdoor enthusiasts and are characterized by the type of accommodation and by the nature and the range of recreational facilities and activities provided to their clients.

*Illustrative Examples:*

Campgrounds	Outdoor adventure retreats
Fishing and hunting camps	Vacation camps (except instructional, day)
Travel trailer campsites	Recreational vehicle parks

*Cross-References.* Establishments primarily engaged in--

- Operating recreational facilities without accommodations--are classified in Subsector 713, Amusement, Gambling, and Recreation Industries;
- Operating instructional camps, such as sports camps, fine arts camps, and computer camps--are classified in Sector 61, Educational Services, based on the nature of instruction;
- Operating children's day camps (except instructional)--are classified in Industry 71399, All Other Amusement and Recreation Industries; and
- Acting as lessors of residential mobile home sites (i.e., trailer parks)--are classified in Industry 53119, Lessors of Other Real Estate Property.

**721211 RV (Recreational Vehicle) Parks and Campgrounds**

This U.S. industry comprises establishments primarily engaged in operating sites to accommodate campers and their equipment, including tents, tent trailers, travel trailers, and RVs (recreational vehicles). These establishments may provide access to facilities, such as washrooms, laundry rooms, recreation halls, playgrounds, stores, and snack bars.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Operating recreational facilities without accommodations--are classified in Subsector 713, Amusement, Gambling, and Recreation Industries; and
- Acting as lessors of residential mobile home sites (i.e., trailer parks)--are classified in Industry 531190, Lessors of Other Real Estate Property.

#### **721214 Recreational and Vacation Camps (except Campgrounds)**

This U.S. industry comprises establishments primarily engaged in operating overnight recreational camps, such as children's camps, family vacation camps, hunting and fishing camps, and outdoor adventure retreats, that offer trail riding, white water rafting, hiking, and similar activities. These establishments provide accommodation facilities, such as cabins and fixed campsites, and other amenities, such as food services, recreational facilities and equipment, and organized recreational activities.

*Illustrative Examples:*

Fishing camps with accommodation facilities	Hunting camps with accommodation facilities
Dude ranches	Wilderness camps
Vacation camps (except campgrounds, day, instructional)	Outdoor adventure retreats with accommodation facilities

*Cross-References.* Establishments primarily engaged in--

- Operating instructional camps, such as sports camps, fine arts camps, and computer camps--are classified in Sector 61, Educational Services, based on the nature of instruction; and
- Operating children's day camps (except instructional)--are classified in Industry 713990, All Other Amusement and Recreation Industries.

#### **7213 Rooming and Boarding Houses, Dormitories, and Workers' Camps<sup>T</sup>**

##### **72131 Rooming and Boarding Houses, Dormitories, and Workers' Camps<sup>T</sup>**

See industry description for 721310.

##### **721310 Rooming and Boarding Houses, Dormitories, and Workers' Camps**

This industry comprises establishments primarily engaged in operating rooming and boarding houses and similar facilities, such as fraternity houses, sorority houses, off campus dormitories, residential clubs, and workers' camps. These establishments provide temporary or longer-term accommodations, which, for the period of occupancy, may serve as a principal residence. These establishments also may provide complementary services, such as housekeeping, meals, and laundry services.

*Illustrative Examples:*

Dormitories (off campus)	Workers' camps
Sorority houses	Rooming houses
Fraternity houses	

#### **722 Food Services and Drinking Places<sup>T</sup>**

Industries in the Food Services and Drinking Places subsector prepare meals, snacks, and beverages to customer order for immediate on-premises and off-premises consumption. There is a wide range of establishments in these industries. Some provide food and drink only, while others provide various combinations of seating space, waiter/waitress services, and incidental amenities, such as limited entertainment. The industries in the subsector are grouped based on the type and level of services provided. The industry groups are Special Food Services, such as

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



food service contractors, caterers, and mobile food services; Drinking Places (Alcoholic Beverages); and Restaurants and Other Eating Places.

Food and beverage services at hotels and motels, amusement parks, theaters, casinos, country clubs, similar recreational facilities, and civic and social organizations are included in this subsector only if these services are provided by a separate establishment primarily engaged in providing food and beverage services.

Excluded from this subsector are establishments operating dinner cruises. These establishments are classified in Subsector 487, Scenic and Sightseeing Transportation, because they utilize transportation equipment to provide scenic recreational entertainment.

### **7223 Special Food Services<sup>T</sup>**

This industry group comprises establishments primarily engaged in providing food services at one or more of the following locations: (1) the customer's location; (2) a location designated by the customer; or (3) from motorized vehicles or nonmotorized carts.

#### **72231 Food Service Contractors<sup>T</sup>**

See industry description for 722310.

#### **722310 Food Service Contractors**

This industry comprises establishments primarily engaged in providing food services at institutional, governmental, commercial, or industrial locations of others based on contractual arrangements with these types of organizations for a specified period of time. The establishments of this industry provide food services for the convenience of the contracting organization or the contracting organization's customers. The contractual arrangement of these establishments with contracting organizations may vary by type of facility operated (e.g., cafeteria, restaurant, fast-food eating place), revenue sharing, cost structure, and personnel provided. Management staff is always provided by food service contractors.

#### *Illustrative Examples:*

Airline food service contractors	Cafeteria food service contractors (e.g., at schools, hospitals, government offices)
Food concession contractors (e.g., at sporting, entertainment, convention facilities)	

*Cross-References.* Establishments primarily engaged in--

- Providing food services on a single-event basis--are classified in Industry 722320, Caterers; and
- Supplying and servicing food vending machines--are classified in U.S. Industry 445132, Vending Machine Operators.

#### **72232 Caterers<sup>T</sup>**

See industry description for 722320.

#### **722320 Caterers**

This industry comprises establishments primarily engaged in providing single event-based food services. These establishments generally have equipment and vehicles to transport meals and snacks to events and/or prepare food at an off-premise site. Banquet halls with catering staff are included in this industry. Examples of events catered by establishments in this industry are graduation parties, wedding receptions, business or retirement luncheons, and trade shows.

*Cross-References.* Establishments primarily engaged in--

- Preparing and serving meals and snacks for immediate consumption from motorized vehicles or nonmotorized carts--are classified in Industry 722330, Mobile Food Services;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Providing food services at institutional, governmental, commercial, or industrial locations of others (e.g., airline contractors, industrial caterers) based on contractual arrangements for a specified period of time--are classified in Industry 722310, Food Service Contractors; and
- Renting out facilities without providing catering staff--are classified in Industry 531120, Lessors of Nonresidential Buildings (except Miniwarehouses).

**72233 Mobile Food Services<sup>T</sup>**

See industry description for 722330.

**722330 Mobile Food Services**

This industry comprises establishments primarily engaged in preparing and serving meals and snacks for immediate consumption from motorized vehicles or nonmotorized carts. The establishment is the central location from which the caterer route is serviced, not each vehicle or cart. Included in this industry are establishments primarily engaged in providing food services from vehicles, such as hot dog carts and ice cream trucks.

*Illustrative Examples:*

Ice cream truck vendors

Mobile food concession stands

Mobile canteens

Mobile refreshment stands

Mobile food carts and trucks

Mobile snack stands

*Cross-References.* Establishments primarily engaged in--

- Selling a specialty snack (e.g., ice cream, frozen yogurt, cookies, popcorn) or nonalcoholic beverages, except from mobile vehicles, for consumption on or near the premises--are classified in U.S. Industry 722515, Snack and Nonalcoholic Beverage Bars;
- Providing food services or selling food specialties, such as hamburgers, hot dogs, chicken, pizza, or specialty cuisines, except from mobile vehicles--are classified based on the type of food service provided to patrons; and
- Operating as street vendors (except food) or retailing food (except food prepared and served for immediate consumption)--are classified in Sector 44-45, Retail Trade.

**7224 Drinking Places (Alcoholic Beverages)<sup>T</sup>****72241 Drinking Places (Alcoholic Beverages)<sup>T</sup>**

See industry description for 722410.

**722410 Drinking Places (Alcoholic Beverages)**

This industry comprises establishments known as bars, taverns, nightclubs, or drinking places primarily engaged in preparing and serving alcoholic beverages for immediate consumption. These establishments may also provide limited food services.

*Cross-References.* Establishments primarily engaged in--

- Preparing and serving alcoholic beverages (i.e., not known as bars or taverns) and providing food services to patrons--are classified in Industry 72251, Restaurants and Other Eating Places;
- Operating a civic or social association with a bar for their members--are classified in Industry 813410, Civic and Social Organizations;
- Retailing packaged alcoholic beverages not for immediate consumption on the premises--are classified in Industry 445320, Beer, Wine, and Liquor Retailers;
- Operating nightclubs or dance clubs without selling alcoholic beverages--are classified in Industry 713990, All Other Amusement and Recreation Industries; and

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Manufacturing brewery, winery, and distillery products--are classified in Industry Group 3121, Beverage Manufacturing.

## **7225 Restaurants and Other Eating Places<sup>T</sup>**

### **72251 Restaurants and Other Eating Places<sup>T</sup>**

This industry comprises establishments primarily engaged in one of the following: (1) providing food services to patrons who order and are served while seated (i.e., waiter/waitress service) and pay after eating; (2) providing food services to patrons who generally order or select items (e.g., at a counter, in a buffet line) and pay before eating; or (3) preparing and/or serving a specialty snack (e.g., ice cream, frozen yogurt, cookies) and/or nonalcoholic beverages (e.g., coffee, juices, sodas) for consumption on or near the premises.

*Cross-References.* Establishments primarily engaged in--

- Preparing and serving alcoholic beverages and known as bars, taverns, or nightclubs--are classified in Industry 72241, Drinking Places (Alcoholic Beverages);
- Preparing and serving snacks and nonalcoholic beverages from mobile vehicles for immediate consumption--are classified in Industry 72233, Mobile Food Services;
- Presenting live theatrical productions and providing food and beverages for consumption on the premises--are classified in Industry 71111, Theater Companies and Dinner Theaters;
- Operating a civic or social association with a restaurant for their members--are classified in Industry 81341, Civic and Social Organizations;
- Operating as street vendors (except food) or retailing food (except food prepared and served for immediate consumption)--are classified in Sector 44-45, Retail Trade; and
- Restaurant meals order and delivery services (i.e., independent order and delivery services)--are classified in Industry 49221, Local Messengers and Local Delivery.

### **722511 Full-Service Restaurants**

This U.S. industry comprises establishments primarily engaged in providing food services to patrons who order and are served while seated (i.e., waiter/waitress service) and pay after eating. These establishments may provide this type of food service to patrons in combination with selling alcoholic beverages, providing carryout services, or presenting live nontheatrical entertainment.

*Cross-References.* Establishments primarily engaged in--

- Providing food services where patrons generally order or select items and pay before eating, other than mobile food services, cafeterias, grill buffets, buffets, and snack and nonalcoholic beverage bars--are classified in U.S. Industry 722513, Limited-Service Restaurants;
- Preparing and serving meals for immediate consumption using cafeteria-style or buffet serving equipment, known as cafeterias, grill buffets, or buffets--are classified in U.S. Industry 722514, Cafeterias, Grill Buffets, and Buffets;
- Selling a specialty snack (e.g., ice cream, frozen yogurt, cookies, popcorn) or nonalcoholic beverage, except from mobile vehicles, for consumption on or near the premises--are classified in U.S. Industry 722515, Snack and Nonalcoholic Beverage Bars;
- Preparing and serving alcoholic beverages and known as bars, taverns, or nightclubs--are classified in Industry 722410, Drinking Places (Alcoholic Beverages);
- Operating a civic or social association with a restaurant for their members--are classified in Industry 813410, Civic and Social Organizations;
- Presenting live theatrical productions and providing food and beverages for consumption on the premises--are classified in Industry 711110, Theater Companies and Dinner Theaters; and
- Restaurant meals order and delivery services (i.e., independent order and delivery services)--are classified in Industry 492210, Local Messengers and Local Delivery.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**722513 Limited-Service Restaurants**

This U.S. industry comprises establishments primarily engaged in providing food services (except snack and nonalcoholic beverage bars) where patrons generally order or select items and pay before eating. Food and drink may be consumed on premises, taken out, or delivered to the customer's location. Some establishments in this industry may provide these food services in combination with selling alcoholic beverages.

*Illustrative Examples:*

Delicatessen restaurants	Fast-food restaurants
Pizza delivery shops	Fast casual restaurants
Family restaurants, limited-service	Takeout sandwich shops
Takeout eating places	Limited-service pizza parlors

*Cross-References.* Establishments primarily engaged in--

- Preparing and serving meals for immediate consumption using cafeteria-style serving equipment, known as cafeterias--are classified in U.S. Industry 722514, Cafeterias, Grill Buffets, and Buffets;
- Providing food services to patrons who order and are served while seated and pay after eating--are classified in U.S. Industry 722511, Full-Service Restaurants;
- Selling a specialty snack (e.g., ice cream, frozen yogurt, candy, cookies) or nonalcoholic beverage, except from mobile vehicles, for consumption on or near the premises--are classified in U.S. Industry 722515, Snack and Nonalcoholic Beverage Bars;
- Retailing confectionery goods and nuts not packaged for immediate consumption--are classified in U.S. Industry 445292, Confectionery and Nut Retailers;
- Retailing baked goods (e.g., pretzels, doughnuts, cookies, and bagels) not baked on the premises and not for immediate consumption--are classified in U.S. Industry 445291, Baked Goods Retailers;
- Preparing and serving alcoholic beverages, known as bars, taverns, or nightclubs--are classified in Industry 722410, Drinking Places (Alcoholic Beverages); and
- Restaurant meals order and delivery services (i.e., independent order and delivery services)--are classified in Industry 492210, Local Messengers and Local Delivery.

**722514 Cafeterias, Grill Buffets, and Buffets**

This U.S. industry comprises establishments, known as cafeterias, grill buffets, or buffets, primarily engaged in preparing and serving meals for immediate consumption using cafeteria-style or buffet serving equipment, such as steam tables, refrigerated areas, display grills, and self-service nonalcoholic beverage dispensing equipment. Patrons select from food and drink items on display in a continuous cafeteria line or from buffet stations.

*Cross-References.* Establishments primarily engaged in--

- Providing food services to patrons who order and are served while seated and pay after eating--are classified in U.S. Industry 722511, Full-Service Restaurants;
- Providing food services where patrons generally order or select items and pay before eating, other than mobile food services, cafeterias, grill buffets, buffets, and snack and nonalcoholic beverage bars--are classified in U.S. Industry 722513, Limited-Service Restaurants; and
- Selling a specialty snack (e.g., ice cream, frozen yogurt, cookies, popcorn) or nonalcoholic beverage, except from mobile vehicles, for consumption on or near the premises--are classified in U.S. Industry 722515, Snack and Nonalcoholic Beverage Bars.

**722515 Snack and Nonalcoholic Beverage Bars**

This U.S. industry comprises establishments primarily engaged in (1) preparing and/or serving a specialty snack, such as ice cream, frozen yogurt, cookies, or popcorn, or (2) serving nonalcoholic beverages, such as coffee, juices, or sodas for consumption on or near the premises. These establishments may carry and sell a combination of snack,

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T—Canadian, Mexican, and United States industries are comparable.

nonalcoholic beverage, and other related products (e.g., coffee beans, mugs, coffee makers) but generally promote and sell a unique snack or nonalcoholic beverage.

*Illustrative Examples:*

Beverage bars, nonalcoholic, fixed location	Cookie shops, on premise baking and carryout service
Doughnut shops, on premise baking and carryout service	Coffee shops, on premise brewing
Bagel shops, on premise baking and carryout service	Ice cream parlors
Pretzel shops, on premise baking and carryout service	Juice bars, nonalcoholic, fixed location

*Cross-References.* Establishments primarily engaged in--

- Selling one or more of the following food specialties (except from mobile vehicles): hamburgers, hot dogs, pizza, chicken, specialty cuisines--are classified based on the type of food service provided to patrons;
- Preparing and serving snacks and nonalcoholic beverages from mobile vehicles for immediate consumption--are classified in Industry 722330, Mobile Food Services; and
- Operating as street vendors (except food) or retailing food (except food prepared and served for immediate consumption)--are classified in Sector 44-45, Retail Trade.

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T—Canadian, Mexican, and United States industries are comparable.



## Sector 81--Other Services (except Public Administration)<sup>T</sup>

### The Sector as a Whole

The Other Services (except Public Administration) sector comprises establishments engaged in providing services not specifically provided for elsewhere in the classification system. Establishments in this sector are primarily engaged in activities such as equipment and machinery repairing, promoting or administering religious activities, grantmaking, advocacy, and providing drycleaning and laundry services, personal care services, death care services, pet care (except veterinary) services, photofinishing services, temporary parking services, and dating services.

Private households that engage in employing workers on or about the premises in activities primarily concerned with the operation of the household are included in this sector.

Excluded from this sector are establishments primarily engaged in retailing new equipment and also performing repairs and general maintenance on equipment. These establishments are classified in Sector 44-45, Retail Trade.

### 811 Repair and Maintenance<sup>T</sup>

Industries in the Repair and Maintenance subsector restore machinery, equipment, and other products to working order. These establishments also typically provide general or routine maintenance (i.e., servicing) on such products to ensure they work efficiently and to prevent breakdown and unnecessary repairs.

The NAICS structure for this subsector brings together most types of repair and maintenance establishments and categorizes them based on production processes (i.e., on the type of repair and maintenance activity performed, and the necessary skills, expertise, and processes that are found in different repair and maintenance establishments). This NAICS classification does not delineate between repair services provided to businesses versus those that serve households. Although some industries primarily serve either businesses or households, separation by class of customer is limited by the fact that many establishments serve both. Establishments repairing computers and consumer electronics products are two examples of such overlap.

The Repair and Maintenance subsector does not include all establishments that do repair and maintenance. For example, a substantial amount of repair is done by establishments that also manufacture machinery, equipment, and other goods. These establishments are included in the Manufacturing sector in NAICS. In addition, repair of transportation equipment is often provided by or based at transportation facilities, such as airports and seaports, and these activities are included in the Transportation and Warehousing sector. A particularly unique situation exists with repair of buildings. Plumbing, electrical installation and repair, painting and decorating, and other construction-related establishments are often involved in performing installation or other work on new construction as well as providing repair services on existing structures. While some specialize in repair, it is difficult to distinguish between the two types and all are included in the Construction sector.

Excluded from this subsector are establishments primarily engaged in rebuilding or remanufacturing machinery and equipment. These are classified in Sector 31-33, Manufacturing. Also excluded are retail establishments that provide after-sale services and repair. These are classified in Sector 44-45, Retail Trade.

### 8111 Automotive Repair and Maintenance<sup>T</sup>

This industry group comprises establishments involved in providing repair and maintenance services for automotive vehicles, such as passenger cars, trucks, and vans, and all trailers. Establishments in this industry group employ mechanics with specialized technical skills to diagnose and repair the mechanical and electrical systems for automotive vehicles, repair automotive interiors, and paint or repair automotive exteriors.

### 81111 Automotive Mechanical and Electrical Repair and Maintenance<sup>T</sup>

This industry comprises establishments primarily engaged in providing mechanical or electrical repair and maintenance services for automotive vehicles, such as passenger cars, trucks, and vans, and all trailers. These establishments may specialize in a single service or may provide a wide range of these services.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

*Cross-References.* Establishments primarily engaged in--

- Retailing automotive vehicles and automotive parts and accessories and also providing automotive vehicle repair services--are classified in Subsector 441, Motor Vehicle and Parts Dealers;
- Retailing motor fuels and also providing automotive vehicle repair services--are classified in Industry Group 4571, Gasoline Stations;
- Rebuilding motor vehicle gasoline engines and engine parts--are classified in Industry 33631, Motor Vehicle Gasoline Engine and Engine Parts Manufacturing;
- Changing motor oil and lubricating the chassis of automotive vehicles--are classified in Industry 81119, Other Automotive Repair and Maintenance;
- Providing automotive vehicle air-conditioning repair--are classified in Industry 81119, Other Automotive Repair and Maintenance; and
- Motorcycle repair and maintenance services--are classified in Industry 81149, Other Personal and Household Goods Repair and Maintenance.

### **811111 General Automotive Repair**

This U.S. industry comprises establishments primarily engaged in providing (1) a wide range of mechanical and electrical repair and maintenance services for automotive vehicles, such as passenger cars, trucks, and vans, and all trailers or (2) engine repair and replacement.

*Illustrative Examples:*

Automobile repair garages (except gasoline service stations)

General automotive repair shops  
Automotive engine repair and replacement shops

*Cross-References.* Establishments primarily engaged in--

- Retailing new automotive parts and accessories and also providing automotive vehicle repair services--are classified in Industry 441330, Automotive Parts and Accessories Retailers;
- Changing motor oil and lubricating the chassis of automotive vehicles--are classified in U.S. Industry 811191, Automotive Oil Change and Lubrication Shops;
- Providing specialized mechanical or electrical automotive vehicle repair and maintenance services (except engine repair and replacement)--are classified in U.S. Industry 811114, Specialized Automotive Repair;
- Rebuilding motor vehicle gasoline engines and engine parts--are classified in Industry 336310, Motor Vehicle Gasoline Engine and Engine Parts Manufacturing;
- Retailing motor fuels and also providing automotive vehicle repair services--are classified in Industry Group 4571, Gasoline Stations;
- Retailing automobiles and light trucks for highway use and also providing automotive vehicle repair services--are classified in Industry Group 4411, Automobile Dealers; and
- Motorcycle repair and maintenance services--are classified in Industry 811490, Other Personal and Household Goods Repair and Maintenance.

### **811114 Specialized Automotive Repair**

This U.S. industry comprises establishments primarily engaged in providing specialized mechanical or electrical repair and maintenance services (except engine repair and replacement) for automotive vehicles, such as passenger cars, trucks, and vans, and all trailers.

*Illustrative Examples:*

Automotive brake repair shops  
Automotive suspension repair shops  
Automotive exhaust system replacement and repair shops

Automotive electrical repair shops  
Automotive transmission repair shops  
Automotive tune-up shops

T—Canadian, Mexican, and United States industries are comparable.



*Cross-References.* Establishments primarily engaged in--

- Providing a wide range of mechanical and electrical automotive vehicle repair or specializing in engine repair or replacement--are classified in U.S. Industry 81111, General Automotive Repair;
- Changing motor oil and lubricating the chassis of automotive vehicles--are classified in U.S. Industry 811191, Automotive Oil Change and Lubrication Shops;
- Providing automotive vehicle air-conditioning repair--are classified in U.S. Industry 811198, All Other Automotive Repair and Maintenance; and
- Motorcycle repair and maintenance services--are classified in Industry 811490, Other Personal and Household Goods Repair and Maintenance.

### **81112 Automotive Body, Paint, Interior, and Glass Repair<sup>T</sup>**

This industry comprises establishments primarily engaged in providing one or more of the following: (1) repairing or customizing automotive vehicle and trailer bodies and interiors; (2) painting automotive vehicle and trailer bodies; (3) replacing, repairing, and/or tinting automotive vehicle glass; and (4) customizing automobile, truck, and van interiors for the physically disabled or other customers with special requirements.

*Illustrative Examples:*

Automotive body shops	Automotive glass shops
Automotive paint shops	Restoration shops, antique and classic automotive

*Cross-References.* Establishments primarily engaged in--

- Automotive rustproofing and undercoating services--are classified in Industry 81119, Other Automotive Repair and Maintenance;
- Manufacturing automotive vehicles and trailers or customizing these vehicles on an assembly line basis--are classified in Subsector 336, Transportation Equipment Manufacturing; and
- Motorcycle repair and maintenance services--are classified in Industry 81149, Other Personal and Household Goods Repair and Maintenance.

### **811121 Automotive Body, Paint, and Interior Repair and Maintenance**

This U.S. industry comprises establishments primarily engaged in repairing or customizing automotive vehicle and trailer bodies and interiors; and/or painting automotive vehicles and trailer bodies.

*Illustrative Examples:*

Automotive body shops	Restoration shops, antique and classic automotive
Automotive body conversion services	Automotive paint shops

*Cross-References.* Establishments primarily engaged in--

- Automotive glass replacement, repair, and/or tinting--are classified in U.S. Industry 811122, Automotive Glass Replacement Shops;
- Automotive rustproofing and undercoating services--are classified in U.S. Industry 811198, All Other Automotive Repair and Maintenance;
- Manufacturing automotive vehicles and trailers or customizing these vehicles on an assembly line basis--are classified in Subsector 336, Transportation Equipment Manufacturing; and
- Motorcycle repair and maintenance services--are classified in Industry 811490, Other Personal and Household Goods Repair and Maintenance.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**811122 Automotive Glass Replacement Shops**

This U.S. industry comprises establishments primarily engaged in replacing, repairing, and/or tinting automotive vehicle glass, such as passenger car, truck, and van glass.

*Cross-References.*

Establishments primarily engaged in motorcycle repair and maintenance services are classified in Industry 811490, Other Personal and Household Goods Repair and Maintenance.

**81119 Other Automotive Repair and Maintenance<sup>T</sup>**

This industry comprises establishments primarily engaged in providing automotive repair and maintenance services (except mechanical and electrical repair and maintenance and body, paint, interior, and glass repair) for automotive vehicles, such as passenger cars, trucks, and vans, and all trailers.

*Illustrative Examples:*

Automotive air-conditioning repair shops	Car washes
Automotive tire repair (except retreading) shops	Automotive rustproofing and undercoating shops
Automotive oil change and lubrication shops	

*Cross-References.* Establishments primarily engaged in--

- Tire retreading or recapping--are classified in Industry 32621, Tire Manufacturing;
- Automotive vehicle mechanical and electrical repair and maintenance--are classified in Industry 81111, Automotive Mechanical and Electrical Repair and Maintenance;
- Automotive body, paint, interior, and glass repair--are classified in Industry 81112, Automotive Body, Paint, Interior, and Glass Repair;
- Motorcycle repair and maintenance services--are classified in Industry 81149, Other Personal and Household Goods Repair and Maintenance;
- Retailing and installing automotive audio equipment--are classified in Industry 44133, Automotive Parts and Accessories Retailers; and
- Retailing new tires in combination with tire repair services--are classified in Industry 44134, Tire Dealers.

**811191 Automotive Oil Change and Lubrication Shops**

This U.S. industry comprises establishments primarily engaged in changing motor oil and lubricating the chassis of automotive vehicles, such as passenger cars, trucks, and vans.

*Cross-References.*

Establishments primarily engaged in motorcycle repair and maintenance services are classified in Industry 811490, Other Personal and Household Goods Repair and Maintenance.

**811192 Car Washes**

This U.S. industry comprises establishments primarily engaged in cleaning, washing, and/or waxing automotive vehicles, such as passenger cars, trucks, and vans, and trailers.

*Illustrative Examples:*

Automotive detail shops	Car washes
Mobile car and truck washes	Self-service car washes

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T—Canadian, Mexican, and United States industries are comparable.

**811198 All Other Automotive Repair and Maintenance**

This U.S. industry comprises establishments primarily engaged in providing automotive repair and maintenance services (except mechanical and electrical repair and maintenance; body, paint, interior, and glass repair; motor oil change and lubrication; and car washing) for automotive vehicles, such as passenger cars, trucks, and vans, and all trailers.

*Illustrative Examples:*

Automotive air-conditioning repair shops  
Automotive tire repair (except retreading) shops

Automotive rustproofing and undercoating shops

*Cross-References.* Establishments primarily engaged in--

- Tire retreading or recapping--are classified in U.S. Industry 326212, Tire Retreading;
- Providing a range of mechanical and electrical automotive vehicle repair or specializing in engine repair or replacement--are classified in U.S. Industry 811111, General Automotive Repair;
- Providing specialized mechanical or electrical automotive vehicle repair and maintenance services (except engine repair and replacement)--are classified in U.S. Industry 811114, Specialized Automotive Repair;
- Repairing or customizing automotive vehicle bodies and interiors--are classified in U.S. Industry 811121, Automotive Body, Paint, and Interior Repair and Maintenance;
- Replacing, repairing, and/or tinting automotive glass--are classified in U.S. Industry 811122, Automotive Glass Replacement Shops;
- Changing motor oil and lubricating the chassis of automotive vehicles--are classified in U.S. Industry 811191, Automotive Oil Change and Lubrication Shops;
- Cleaning, washing, and/or waxing automotive vehicles and trailers--are classified in U.S. Industry 811192, Car Washes;
- Motorcycle repair and maintenance services--are classified in Industry 811490, Other Personal and Household Goods Repair and Maintenance;
- Retailing and installing automotive audio equipment--are classified in Industry 441330, Automotive Parts and Accessories Retailers; and
- Retailing new tires in combination with tire repair services--are classified in Industry 441340, Tire Dealers.

**8112 Electronic and Precision Equipment Repair and Maintenance<sup>T</sup>****81121 Electronic and Precision Equipment Repair and Maintenance<sup>T</sup>**  
See industry description for 811210.**811210 Electronic and Precision Equipment Repair and Maintenance**

This industry comprises establishments primarily engaged in repairing and maintaining one or more of the following: (1) consumer electronic equipment; (2) computers; (3) office machines; (4) communication equipment; and (5) other electronic and precision equipment and instruments, without retailing these products as new. Establishments in this industry repair items, such as microscopes, radar and sonar equipment, televisions, stereos, video recorders, computers, fax machines, photocopying machines, two-way radios, cellular telephones, and other communications equipment, scientific instruments, and medical equipment.

*Cross-References.* Establishments primarily engaged in--

- Selling, installing, and monitoring home security systems--are classified in U.S. Industry 561621, Security Systems Services (except Locksmiths);
- Installing alarm systems (e.g., fire, burglar), without selling or monitoring services--are classified in Industry 238210, Electrical Contractors and Other Wiring Installation Contractors;
- Retailing new computers, computer peripherals, televisions, and other consumer electronics and also providing repair services--are classified in Industry 449210, Electronics and Appliance Retailers;

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

- Selling wireless communication service plans and cellular telephones, as agents for wireless telecommunications carriers and resellers, and also providing repair services--are classified in U.S. Industry 517122, Agents for Wireless Telecommunications Services;
- Rewinding armatures and rebuilding electric motors on a factory basis--are classified in U.S. Industry 335312, Motor and Generator Manufacturing; and
- Factory rebuilding or overhauling of electronic and precision equipment--are classified in the Manufacturing sector by type of equipment.

**8113 Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance<sup>T</sup>**

**81131 Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance<sup>T</sup>**

See industry description for 811310.

**811310 Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance**

This industry comprises establishments primarily engaged in the repair and maintenance of commercial and industrial machinery and equipment. Establishments in this industry either sharpen/install commercial and industrial machinery blades and saws or provide welding (e.g., automotive, general) repair services; or repair agricultural and other heavy and industrial machinery and equipment (e.g., forklifts and other material handling equipment, machine tools, commercial refrigeration equipment, construction equipment, and mining machinery).

*Cross-References.* Establishments primarily engaged in--

- Automotive repair (except welding) and maintenance--are classified in Industry Group 8111, Automotive Repair and Maintenance;
- Repairing and maintaining electronic and precision equipment--are classified in Industry 811210, Electronic and Precision Equipment Repair and Maintenance;
- Oil well rig building, repairing, and dismantling, on a contract basis--are classified in U.S. Industry 213112, Support Activities for Oil and Gas Operations;
- On-site welding for building foundations and structures--are classified in Industry 238190, Other Foundation, Structure, and Building Exterior Contractors;
- Oil and gas pipeline and related structures construction and repair--are classified in Industry 237120, Oil and Gas Pipeline and Related Structures Construction;
- Repairing and servicing aircraft--are classified in Industry 488190, Other Support Activities for Air Transportation;
- Converting, rebuilding, and overhauling aircraft--are classified in Industry 33641, Aerospace Product and Parts Manufacturing;
- Repairing and servicing railroad cars and engines--are classified in Industry 488210, Support Activities for Rail Transportation;
- Rebuilding or remanufacturing railroad engines and cars--are classified in Industry 336510, Railroad Rolling Stock Manufacturing;
- Repairing and overhauling ships at floating drydocks--are classified in Industry 488390, Other Support Activities for Water Transportation;
- Repairing and overhauling ships at shipyards--are classified in U.S. Industry 336611, Ship Building and Repairing;
- Rewinding armatures or rebuilding electric motors on a factory basis--are classified in U.S. Industry 335312, Motor and Generator Manufacturing; and
- Repairing and maintaining home and garden equipment (e.g., sharpening or installing blades and saws)--are classified in U.S. Industry 811411, Home and Garden Equipment Repair and Maintenance.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**8114 Personal and Household Goods Repair and Maintenance<sup>T</sup>**

This industry group comprises establishments primarily engaged in home and garden equipment and appliance repair and maintenance; reupholstery and furniture repair; footwear and leather goods repair; and other personal and household goods repair and maintenance.

**81141 Home and Garden Equipment and Appliance Repair and Maintenance<sup>T</sup>**

This industry comprises establishments primarily engaged in repairing and servicing home and garden equipment and/or household-type appliances without retailing new equipment or appliances. Establishments in this industry repair and maintain items, such as lawnmowers, edgers, snowblowers, leaf blowers, washing machines, clothes dryers, and refrigerators.

*Cross-References.* Establishments primarily engaged in--

- Retailing new outdoor power equipment and also providing repair services--are classified in Industry 44423, Outdoor Power Equipment Retailers;
- Retailing an array of new appliances and also providing repair services--are classified in Industry 44921, Electronics and Appliance Retailers;
- Repairing, servicing, or installing central heating and air-conditioning equipment--are classified in Industry 23822, Plumbing, Heating, and Air-Conditioning Contractors; and
- Repairing commercial refrigeration equipment--are classified in Industry 81131, Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance.

**811411 Home and Garden Equipment Repair and Maintenance**

This U.S. industry comprises establishments primarily engaged in repairing and servicing home and garden equipment without retailing new home and garden equipment, such as lawnmowers, handheld power tools, edgers, snowblowers, leaf blowers, and trimmers.

*Cross-References.*

Establishments primarily engaged in retailing new outdoor power equipment and also providing repair services are classified in Industry 444230, Outdoor Power Equipment Retailers.

**811412 Appliance Repair and Maintenance**

This U.S. industry comprises establishments primarily engaged in repairing and servicing household appliances without retailing new appliances, such as refrigerators, stoves, washing machines, clothes dryers, and room air-conditioners.

*Cross-References.* Establishments primarily engaged in--

- Repairing, servicing, or installing central heating and air-conditioning equipment--are classified in Industry 238220, Plumbing, Heating, and Air-Conditioning Contractors;
- Repairing commercial refrigeration equipment--are classified in Industry 811310, Commercial and Industrial Machinery and Equipment (except Automotive and Electronic) Repair and Maintenance; and
- Retailing an array of new appliances and also providing repair services--are classified in Industry 449210, Electronics and Appliance Retailers.

**81142 Reupholstery and Furniture Repair<sup>T</sup>**

See industry description for 811420.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**811420 Reupholstery and Furniture Repair**

This industry comprises establishments primarily engaged in one or more of the following: (1) reupholstering furniture; (2) refinishing furniture; (3) repairing furniture; and (4) repairing and restoring furniture.

*Cross-References.* Establishments primarily engaged in--

- Automotive vehicle and trailer upholstery repair--are classified in U.S. Industry 811121, Automotive Body, Paint, and Interior Repair and Maintenance; and
- The restoration of museum pieces by independent conservators--are classified in Industry 711510, Independent Artists, Writers, and Performers.

**81143 Footwear and Leather Goods Repair<sup>T</sup>**

See industry description for 811430.

**811430 Footwear and Leather Goods Repair**

This industry comprises establishments primarily engaged in repairing footwear and/or repairing other leather or leather-like goods without retailing new footwear and leather or leather-like goods, such as handbags and briefcases.

*Cross-References.* Establishments primarily engaged in--

- Retailing new luggage and leather goods and also providing repair services--are classified in Industry 458320, Luggage and Leather Goods Retailers;
- Shining shoes--are classified in Industry 812990, All Other Personal Services; and
- Repairing leather clothing--are classified in Industry 811490, Other Personal and Household Goods Repair and Maintenance.

**81149 Other Personal and Household Goods Repair and Maintenance<sup>T</sup>**

See industry description for 811490.

**811490 Other Personal and Household Goods Repair and Maintenance**

This industry comprises establishments primarily engaged in repairing and servicing personal or household-type goods without retailing new personal or household-type goods (except home and garden equipment, appliances, furniture, and footwear and leather goods). Establishments in this industry repair items, such as garments; watches; jewelry; musical instruments; bicycles and motorcycles; and motorboats, canoes, sailboats, and other recreational boats.

*Cross-References.* Establishments primarily engaged in--

- Repairing home and garden equipment--are classified in U.S. Industry 811411, Home and Garden Equipment Repair and Maintenance;
- Repairing appliances--are classified in U.S. Industry 811412, Appliance Repair and Maintenance;
- Reupholstering and repairing furniture--are classified in Industry 811420, Reupholstery and Furniture Repair;
- Repairing footwear and leather goods--are classified in Industry 811430, Footwear and Leather Goods Repair;
- Operating marinas and providing a range of other services including boat cleaning and repair--are classified in Industry 713930, Marinas; and
- Drycleaning garments--are classified in Industry Group 8123, Drycleaning and Laundry Services.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**812 Personal and Laundry Services<sup>T</sup>**

Industries in the Personal and Laundry Services subsector group establishments that provide personal and laundry services to individuals, households, and businesses. Services performed include: personal care services; death care services; laundry and drycleaning services; and a wide range of other personal services, such as pet care (except veterinary) services, photofinishing services, temporary parking services, and dating services.

The Personal and Laundry Services subsector is by no means all-inclusive of the services that could be termed personal services (i.e., those provided to individuals rather than businesses). There are many other subsectors, as well as sectors, that provide services to persons. Establishments providing legal, accounting, tax preparation, architectural, portrait photography, and similar professional services are classified in Sector 54, Professional, Scientific, and Technical Services; those providing job placement, travel arrangement, home security, interior and exterior house cleaning, exterminating, lawn and garden care, and similar support services are classified in Sector 56, Administrative and Support and Waste Management and Remediation Services; those providing health and social services are classified in Sector 62, Health Care and Social Assistance; those providing amusement and recreation services are classified in Sector 71, Arts, Entertainment, and Recreation; those providing educational instruction are classified in Sector 61, Educational Services; those providing repair services are classified in Subsector 811, Repair and Maintenance; and those providing spiritual, civic, and advocacy services are classified in Subsector 813, Religious, Grantmaking, Civic, Professional, and Similar Organizations.

**8121 Personal Care Services**

This industry group comprises establishments, such as barber and beauty shops, that provide appearance care services to individual consumers.

**81211 Hair, Nail, and Skin Care Services**

This industry comprises establishments primarily engaged in one or more of the following: (1) providing hair care services; (2) providing nail care services; and (3) providing facials or applying makeup (except permanent makeup).

*Illustrative Examples:*

Barber shops	Nail salons
Hair stylist shops	Cosmetology salons
Beauty salons	

*Cross-References.* Establishments primarily engaged in--

- Offering training in barbering, hair styling, or the cosmetic arts--are classified in Industry 61151, Technical and Trade Schools;
- Providing massage (except offices of massage therapists), electrolysis (i.e., hair removal), permanent makeup, or tanning services--are classified in Industry 81219, Other Personal Care Services; and
- Providing medical skin care services (e.g., cosmetic surgery, dermatology)--are classified in Sector 62, Health Care and Social Assistance.

**812111 Barber Shops**

This U.S. industry comprises establishments known as barber shops or men's hair stylist shops primarily engaged in cutting, trimming, and styling men's and boys' hair; and/or shaving and trimming men's beards.

*Cross-References.* Establishments primarily engaged in--

- Offering training in barbering--are classified in U.S. Industry 611511, Cosmetology and Barber Schools; and
- Providing hair care services (except establishments known as barber shops or men's hair stylist shops)--are classified in U.S. Industry 812112, Beauty Salons.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**812112 Beauty Salons**

This U.S. industry comprises establishments (except those known as barber shops or men's hair stylist shops) primarily engaged in one or more of the following: (1) cutting, trimming, shampooing, coloring, waving, or styling hair; (2) providing facials; and (3) applying makeup (except permanent makeup).

*Illustrative Examples:*

Beauty parlors or shops	Hairdressing salons or shops
Facial salons or shops	Cosmetology salons or shops
Combined beauty and barber shops	Unisex or women's hair stylist shops

*Cross-References.* Establishments primarily engaged in--

- Cutting, trimming, and styling men's and boys' hair (known as barber shops or men's hair stylist shops)--are classified in U.S. Industry 812111, Barber Shops;
- Offering training in hair styling or the cosmetic arts--are classified in U.S. Industry 611511, Cosmetology and Barber Schools;
- Providing nail care services--are classified in U.S. Industry 812113, Nail Salons;
- Providing massage (except offices of massage therapists), electrolysis (i.e., hair removal), permanent makeup, or tanning services--are classified in U.S. Industry 812199, Other Personal Care Services; and
- Providing medical skin care services (e.g., cosmetic surgery, dermatology)--are classified in Sector 62, Health Care and Social Assistance.

**812113 Nail Salons**

This U.S. industry comprises establishments primarily engaged in providing nail care services, such as manicures, pedicures, and nail extensions.

**81219 Other Personal Care Services**

This industry comprises establishments primarily engaged in providing personal care services (except hair, nail, facial, or nonpermanent makeup services).

*Illustrative Examples:*

Day spas	Hair replacement (except by offices of physicians) or
Depilatory or electrolysis (i.e., hair removal) salons	weaving services
Permanent makeup salons	Tanning salons
Ear piercing services	Tattoo parlors
Steam baths	Non-medical diet and weight reducing centers

*Cross-References.* Establishments primarily engaged in--

- Providing hair, nail, facial, or nonpermanent makeup services--are classified in Industry 81211, Hair, Nail, and Skin Care Services;
- Operating physical fitness facilities--are classified in Industry 71394, Fitness and Recreational Sports Centers;
- Providing personal fitness training services without operating a fitness facility--are classified in Industry 81299, All Other Personal Services;
- Operating health resorts and spas that provide lodging--are classified in Industry 72111, Hotels (except Casino Hotels) and Motels; and
- Providing medical or surgical hair replacement, weight reduction, or massage therapy services--are classified in Sector 62, Health Care and Social Assistance.

T—Canadian, Mexican, and United States industries are comparable.



**812191 Diet and Weight Reducing Centers**

This U.S. industry comprises establishments primarily engaged in providing non-medical services to assist clients in attaining or maintaining a desired weight. The sale of weight reduction products, such as food supplements, may be an integral component of the program. These services typically include individual or group counseling, menu and exercise planning, and weight and body measurement monitoring.

*Cross-References.* Establishments primarily engaged in--

- Operating physical fitness facilities--are classified in Industry 713940, Fitness and Recreational Sports Centers;
- Providing personal fitness training services without operating a fitness facility--are classified in Industry 812990, All Other Personal Services;
- Operating health resorts and spas that provide lodging--are classified in Industry 721110, Hotels (except Casino Hotels) and Motels; and
- Providing medical or surgical weight reduction--are classified in Sector 62, Health Care and Social Assistance.

**812199 Other Personal Care Services**

This U.S. industry comprises establishments primarily engaged in providing personal care services (except hair, nail, facial, nonpermanent makeup, or non-medical diet and weight reducing services).

*Illustrative Examples:*

Day spas	Hair replacement (except by offices of physicians) or
Depilatory or electrolysis (i.e., hair removal) salons	weaving services
Saunas	Tanning salons
Ear piercing services	Tattoo parlors
Steam baths	Permanent makeup salons

*Cross-References.* Establishments primarily engaged in--

- Cutting, trimming, and styling men's and boys' hair (known as barber shops or men's hair stylist shops)--are classified in U.S. Industry 812111, Barber Shops;
- Providing hair, facial, or nonpermanent makeup services (except establishments known as barber shops or men's hair stylist shops)--are classified in U.S. Industry 812112, Beauty Salons;
- Nail care services--are classified in U.S. Industry 812113, Nail Salons;
- Providing non-medical diet and weight reducing services--are classified in U.S. Industry 812191, Diet and Weight Reducing Centers;
- Operating health resorts and spas that provide lodging--are classified in Industry 721110, Hotels (except Casino Hotels) and Motels; and
- Providing medical or surgical hair replacement, weight reduction, or massage therapy services--are classified in Sector 62, Health Care and Social Assistance.

**8122 Death Care Services**

This industry group comprises establishments primarily engaged in preparing the dead for burial or interment, conducting funerals, operating sites or structures reserved for the interment of human or animals remains, and/or cremating the dead.

**81221 Funeral Homes and Funeral Services**

See industry description for 812210.

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T—Canadian, Mexican, and United States industries are comparable.

**812210 Funeral Homes and Funeral Services**

This industry comprises establishments primarily engaged in preparing the dead for burial or interment and conducting funerals (i.e., providing facilities for wakes, arranging transportation for the dead, selling caskets and related merchandise). Funeral homes combined with crematories are included in this industry.

*Cross-References.*

Establishments (except funeral homes) primarily engaged in cremating the dead are classified in Industry 812220, Cemeteries and Crematories.

**81222 Cemeteries and Crematories**

See industry description for 812220.

**812220 Cemeteries and Crematories**

This industry comprises establishments primarily engaged in operating sites or structures reserved for the interment of human or animal remains and/or cremating the dead.

*Illustrative Examples:*

Cemetery associations (i.e., operators of cemeteries)  
Memorial gardens (i.e., burial places)  
Pet cemeteries

Crematories (except combined with funeral homes)  
Mausoleums

*Cross-References.*

- Crematories combined with funeral homes are classified in Industry 812210, Funeral Homes and Funeral Services; and
- Cemetery memorial dealers (e.g., headstones, markers, vaults) are classified in U.S. Industry 459999, All Other Miscellaneous Retailers.

**8123 Drycleaning and Laundry Services**

This industry group comprises establishments primarily engaged in operating coin- or card-operated or similar self-service laundries and drycleaners; providing drycleaning and laundry services (except coin- or card-operated); and supplying, on a rental or contract basis, laundered items (e.g., uniforms, gowns, shop towels, etc.). Included in this industry group are establishments primarily engaged in supplying and servicing coin- or card-operated laundry and drycleaning equipment in places of business operated by others, such as apartments and dormitories.

**81231 Coin-Operated Laundries and Drycleaners**

See industry description for 812310.

**812310 Coin-Operated Laundries and Drycleaners**

This industry comprises establishments primarily engaged in (1) operating facilities with coin- or card-operated or similar self-service laundry and drycleaning equipment for customer use on the premises and/or (2) supplying and servicing coin- or card-operated or similar self-service laundry and drycleaning equipment for customer use in places of business operated by others, such as apartments and dormitories.

**81232 Drycleaning and Laundry Services (except Coin-Operated)**

See industry description for 812320.

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T—Canadian, Mexican, and United States industries are comparable.

**812320 Drycleaning and Laundry Services (except Coin-Operated)**

This industry comprises establishments primarily engaged in one or more of the following: (1) providing drycleaning services (except coin- or card-operated); (2) providing laundering services (except linen and uniform supply or coin- or card-operated); (3) providing drop-off and pick-up sites for laundries and/or drycleaners; and (4) providing specialty cleaning services for specific types of garments and other textile items (except carpets and upholstery), such as fur, leather, or suede garments; wedding gowns; hats; draperies; and pillows. These establishments may provide all, a combination of, or none of the cleaning services on the premises.

*Cross-References.* Establishments primarily engaged in--

- Supplying laundered linens and uniforms on a rental or contract basis--are classified in Industry 81233, Linen and Uniform Supply;
- Operating coin- or card-operated or similar self-service laundry or drycleaning facilities--are classified in Industry 812310, Coin-Operated Laundries and Drycleaners; and
- Cleaning used carpets and upholstery--are classified in Industry 561740, Carpet and Upholstery Cleaning Services.

**81233 Linen and Uniform Supply**

This industry comprises establishments primarily engaged in supplying, on a rental or contract basis, laundered items, such as uniforms, gowns and coats, table linens, bed linens, towels, clean room apparel, and treated mops or shop towels.

**812331 Linen Supply**

This U.S. industry comprises establishments primarily engaged in supplying, on a rental or contract basis, laundered items, such as table and bed linens; towels; diapers; and uniforms, gowns, or coats of the type used by doctors, nurses, barbers, beauticians, and waitresses.

*Cross-References.*

Establishments primarily engaged in supplying, on a rental or contract basis, laundered industrial work uniforms and related work clothing are classified in U.S. Industry 812332, Industrial Launderers.

**812332 Industrial Launderers**

This U.S. industry comprises establishments primarily engaged in supplying, on a rental or contract basis, laundered industrial work uniforms and related work clothing, such as protective apparel (flame and heat resistant) and clean room apparel; dust control items, such as treated mops, rugs, mats, dust tool covers, cloths, and shop or wiping towels.

*Cross-References.*

Establishments primarily engaged in supplying, on a rental or contract basis, laundered uniforms, gowns, or coats of the type used by doctors, nurses, barbers, beauticians, and waitresses are classified in U.S. Industry 812331, Linen Supply.

**8129 Other Personal Services**

This industry group comprises establishments primarily engaged in providing personal services (except personal care services, death care services, or drycleaning and laundry services).

**81291 Pet Care (except Veterinary) Services**

See industry description for 812910.

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T—Canadian, Mexican, and United States industries are comparable.

**812910 Pet Care (except Veterinary) Services**

This industry comprises establishments primarily engaged in providing pet care services (except veterinary), such as boarding, grooming, sitting, walking, and training pets.

*Cross-References.* Establishments primarily engaged in--

- Practicing veterinary medicine--are classified in Industry 541940, Veterinary Services;
- Boarding horses--are classified in Industry 115210, Support Activities for Animal Production; and
- Transporting pets--are classified in U.S. Industry 485991, Special Needs Transportation.

**81292 Photofinishing**

This industry comprises establishments primarily engaged in developing film and/or making photographic slides, prints, and enlargements.

*Cross-References.*

Establishments primarily engaged in processing motion picture film for the motion picture and television industries are classified in Industry 51219, Postproduction Services and Other Motion Picture and Video Industries.

**812921 Photofinishing Laboratories (except One-Hour)**

This U.S. industry comprises establishments (except those known as "one-hour" photofinishing labs) primarily engaged in developing film and/or making photographic slides, prints, and enlargements.

*Cross-References.*

- Establishments primarily engaged in processing motion picture film for the motion picture and television industries are classified in U.S. Industry 512199, Other Motion Picture and Video Industries; and
- Establishments known as "one-hour" photofinishing labs are classified in U.S. Industry 812922, One-Hour Photofinishing.

**812922 One-Hour Photofinishing**

This U.S. industry comprises establishments known as "one-hour" photofinishing labs primarily engaged in developing film and/or making photographic slides, prints, and enlargements on a short turnaround or while-you-wait basis.

*Cross-References.*

Photofinishing laboratories (except those known as "one-hour" photofinishing labs) are classified in U.S. Industry 812921, Photofinishing Laboratories (except One-Hour).

**81293 Parking Lots and Garages**

See industry description for 812930.

**812930 Parking Lots and Garages**

This industry comprises establishments primarily engaged in providing parking space for motor vehicles, usually on an hourly, daily, or monthly basis and/or valet parking services.

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.*

Establishments primarily engaged in providing extended or dead storage of motor vehicles are classified in Industry 493190, Other Warehousing and Storage.

**81299 All Other Personal Services**

See industry description for 812990.

**812990 All Other Personal Services**

This industry comprises establishments primarily engaged in providing personal services (except personal care services, death care services, drycleaning and laundry services, pet care services, photofinishing services, or parking space and/or valet parking services).

*Illustrative Examples:*

Bail bonding or bondsperson services	Social escort services
Shoeshine services	Consumer buying services
Coin- or card-operated personal services machine (e.g., blood pressure, locker, photographic, scale, shoeshine) concession operators	Wedding planning services
	Dating services
	Personal fitness training services

*Cross-References.* Establishments primarily engaged in--

- Providing personal care services--are classified in Industry Group 8121, Personal Care Services;
- Providing death care services--are classified in Industry Group 8122, Death Care Services;
- Providing drycleaning and laundry services--are classified in Industry Group 8123, Drycleaning and Laundry Services;
- Providing pet care (except veterinary) services--are classified in Industry 812910, Pet Care (except Veterinary) Services;
- Practicing veterinary medicine--are classified in Industry 541940, Veterinary Services;
- Providing photofinishing services--are classified in Industry 81292, Photofinishing;
- Providing parking space for motor vehicles and/or valet parking services--are classified in Industry 812930, Parking Lots and Garages; and
- Providing non-medical home care or homemaker services for the elderly or persons with disabilities--are classified in Industry 624120, Services for the Elderly and Persons with Disabilities.

**813 Religious, Grantmaking, Civic, Professional, and Similar Organizations<sup>T</sup>**

Industries in the Religious, Grantmaking, Civic, Professional, and Similar Organizations subsector group establishments that organize and promote religious activities; support various causes through grantmaking; advocate various social and political causes; and promote and defend the interests of their members.

The industry groups within the subsector are defined in terms of their activities, such as establishments that provide funding for specific causes or for a variety of charitable causes; establishments that advocate and actively promote causes and beliefs for the public good; and establishments that have an active membership structure to promote causes and represent the interests of their members. Establishments in this subsector may publish newsletters, books, and periodicals for distribution to their members.

**8131 Religious Organizations****81311 Religious Organizations**

See industry description for 813110.

<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**813110 Religious Organizations**

This industry comprises (1) establishments primarily engaged in operating religious organizations, such as churches, religious temples, mosques, and monasteries, and/or (2) establishments primarily engaged in administering an organized religion or promoting religious activities.

*Illustrative Examples:*

Churches	Synagogues
Shrines, religious	Mosques, religious
Monasteries (except schools)	Temples, religious

*Cross-References.*

- Schools, colleges, or universities operated by religious organizations are classified in Sector 61, Educational Services;
- Radio and television stations operated by religious organizations are classified in Industry Group 5161, Radio and Television Broadcasting Stations;
- Publishing houses operated by religious organizations are classified in Subsector 513, Publishing Industries;
- Establishments operated by religious organizations primarily engaged in health and social assistance for individuals are classified in Sector 62, Health Care and Social Assistance; and
- Used merchandise retail establishments operated by religious organizations are classified in Industry 459510, Used Merchandise Retailers.

**8132 Grantmaking and Giving Services****81321 Grantmaking and Giving Services**

This industry comprises (1) establishments known as grantmaking foundations or charitable trusts and (2) establishments primarily engaged in raising funds for a wide range of social welfare activities, such as health, educational, scientific, and cultural activities.

*Cross-References.* Establishments primarily engaged in--

- Providing trust management or administration services for others--are classified in Industry Group 5239, Other Financial Investment Activities;
- Organizing and conducting charitable fundraising campaigns on a contract or fee basis--are classified in Industry 56149, Other Business Support Services;
- Providing telemarketing services--are classified in Industry 56142, Telephone Call Centers;
- Raising funds for political purposes--are classified in Industry 81394, Political Organizations;
- Advocating social causes or issues--are classified in Industry 81331, Social Advocacy Organizations; and
- Conducting health research--are classified in Industry 54171, Research and Development in the Physical, Engineering, and Life Sciences.

**813211 Grantmaking Foundations**

This U.S. industry comprises establishments known as grantmaking foundations or charitable trusts. Establishments in this industry award grants from trust funds based on a competitive selection process or the preferences of the foundation managers and grantors; or fund a single entity, such as a museum or university.

*Illustrative Examples:*

Community foundations	Philanthropic trusts
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T—Canadian, Mexican, and United States industries are comparable.

Corporate foundations, awarding grants  
Scholarship trusts

Grantmaking foundations

*Cross-References.*

- Community chest fundraising organizations are classified in U.S. Industry 813219, Other Grantmaking and Giving Services; and
- Establishments primarily engaged in providing trust management or administration services for others are classified in Industry Group 5239, Other Financial Investment Activities.

**813212 Voluntary Health Organizations**

This U.S. industry comprises establishments primarily engaged in raising funds for health related research, such as disease (e.g., heart, cancer, diabetes) prevention, health education, and patient services.

*Illustrative Examples:*

Disease awareness fundraising organizations  
Health research fundraising organizations  
Voluntary health organizations

Disease research (e.g., heart, cancer) fundraising organizations

*Cross-References.*

- Establishments primarily engaged in raising funds for a wide range of social welfare activities, such as educational, scientific, cultural, or health, are classified in U.S. Industry 813219, Other Grantmaking and Giving Services;
- Establishments primarily engaged in organizing and conducting charitable fundraising campaigns on a contract or fee basis are classified in U.S. Industry 561499, All Other Business Support Services;
- Establishments primarily engaged in providing telemarketing services are classified in U.S. Industry 561422, Telemarketing Bureaus and Other Contact Centers;
- Establishments known as grantmaking foundations or charitable trusts are classified in U.S. Industry 813211, Grantmaking Foundations; and
- Establishments primarily engaged in conducting health research are classified in Industry 54171, Research and Development in the Physical, Engineering, and Life Sciences.

**813219 Other Grantmaking and Giving Services**

This U.S. industry comprises establishments (except voluntary health organizations) primarily engaged in raising funds for a wide range of social welfare activities, such as educational, scientific, cultural, and health.

*Illustrative Examples:*

Community chest fundraising organizations  
United fund councils

Federated charities  
United funds for colleges

*Cross-References.*

- Establishments primarily engaged in raising funds for health related research are classified in U.S. Industry 813212, Voluntary Health Organizations;
- Establishments known as grantmaking foundations or charitable trusts are classified in U.S. Industry 813211, Grantmaking Foundations;
- Establishments primarily engaged in organizing and conducting charitable fundraising campaigns on a contract or fee basis are classified in U.S. Industry 561499, All Other Business Support Services;
- Establishments primarily engaged in providing telemarketing services are classified in U.S. Industry 561422, Telemarketing Bureaus and Other Contact Centers;

T—Canadian, Mexican, and United States industries are comparable.

- Establishments primarily engaged in raising funds for political purposes are classified in Industry 813940, Political Organizations; and
- Establishments primarily engaged in advocating social causes or issues are classified in Industry 81331, Social Advocacy Organizations.

### **8133 Social Advocacy Organizations**

#### **81331 Social Advocacy Organizations**

This industry comprises establishments primarily engaged in promoting a particular cause or working for the realization of a specific social or political goal to benefit a broad or specific constituency. These organizations may solicit contributions and offer memberships to support these goals.

*Illustrative Examples:*

Community action advocacy organizations	Human rights advocacy organizations
Firearms advocacy organizations	Environmental advocacy organizations
Conservation advocacy organizations	Wildlife preservation organizations

*Cross-References.*

- Establishments primarily engaged in promoting the civic and social interests of their members are classified in Industry 81341, Civic and Social Organizations;
- Establishments primarily engaged in promoting the interests of organized labor and union employees are classified in Industry 81393, Labor Unions and Similar Labor Organizations;
- Establishments primarily engaged in operating animal shelters are classified in Industry 81291, Pet Care (except Veterinary) Services;
- Establishments primarily engaged in providing legal services for social advocacy organizations are classified in Industry Group 5411, Legal Services;
- Establishments primarily engaged in providing community action services, such as community action services agencies, are classified in Industry 62419, Other Individual and Family Services;
- Nature preserves or conservation areas are classified in Industry 71219, Nature Parks and Other Similar Institutions;
- Government establishments primarily engaged in administering, overseeing, and managing governmental ecological restoration programs are classified in Industry 92411, Administration of Air and Water Resource and Solid Waste Management Programs; and
- Government establishments primarily engaged in administering conservation programs are classified in Industry 92412, Administration of Conservation Programs.

#### **813311 Human Rights Organizations**

This U.S. industry comprises establishments primarily engaged in promoting causes associated with human rights either for a broad or specific constituency. Establishments in this industry address issues, such as protecting and promoting the broad constitutional rights and civil liberties of individuals and those suffering from neglect, abuse, or exploitation; promoting the interests of specific groups, such as children, women, senior citizens, or persons with disabilities; improving relations between racial, ethnic, and cultural groups; and promoting voter education and registration. These organizations may solicit contributions and offer memberships to support these causes.

*Illustrative Examples:*

Civil liberties organizations	Human rights advocacy organizations
Senior citizens' advocacy organizations	Veterans' rights organizations

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T—Canadian, Mexican, and United States industries are comparable.



*Cross-References.* Establishments primarily engaged in--

- Promoting the interests of organized labor and union employees--are classified in Industry 813930, Labor Unions and Similar Labor Organizations; and
- Providing legal services for human rights organizations--are classified in Industry Group 5411, Legal Services.

### **813312 Environment, Conservation and Wildlife Organizations**

This U.S. industry comprises establishments primarily engaged in promoting the preservation and protection of the environment and wildlife. Establishments in this industry address issues, such as clean air and water; global warming; conserving and developing natural resources, including land, plant, water, and energy resources; and protecting and preserving wildlife and endangered species. These organizations may solicit contributions and offer memberships to support these causes.

*Illustrative Examples:*

Animal rights organizations	Wildlife preservation organizations
Natural resource preservation organizations	Humane societies without animal shelters
Conservation advocacy organizations	

*Cross-References.*

- Establishments primarily engaged in operating animal shelters are classified in Industry 812910, Pet Care (except Veterinary) Services;
- Establishments primarily engaged in providing legal services for environment, conservation, and wildlife organizations are classified in Industry Group 5411, Legal Services;
- Nature preserves or conservation areas are classified in Industry 712190, Nature Parks and Other Similar Institutions;
- Government establishments primarily engaged in administering, overseeing, and managing governmental ecological restoration programs are classified in Industry 924110, Administration of Air and Water Resource and Solid Waste Management Programs; and
- Government establishments primarily engaged in administering conservation programs are classified in Industry 924120, Administration of Conservation Programs.

### **813319 Other Social Advocacy Organizations**

This U.S. industry comprises establishments primarily engaged in social advocacy (except human rights and environmental protection, conservation, and wildlife preservation). Establishments in this industry address issues, such as peace and international understanding; community action (excluding civic organizations); or advancing social causes, such as firearms safety, drunk driving prevention, or drug abuse awareness. These organizations may solicit contributions and offer memberships to support these causes.

*Illustrative Examples:*

Community action advocacy organizations	Taxpayers' advocacy organizations
Substance abuse prevention advocacy organizations	Peace advocacy organizations
Firearms advocacy organizations	

*Cross-References.* Establishments primarily engaged in--

- Advocating human rights issues--are classified in U.S. Industry 813311, Human Rights Organizations;
- Promoting the preservation and protection of the environment and wildlife--are classified in U.S. Industry 813312, Environment, Conservation and Wildlife Organizations;

T—Canadian, Mexican, and United States industries are comparable.

- Promoting the civic and social interests of their members--are classified in Industry 813410, Civic and Social Organizations;
- Providing legal services for social advocacy organizations--are classified in Industry Group 5411, Legal Services; and
- Providing community action services, such as community action service agencies--are classified in Industry 624190, Other Individual and Family Services.

### **8134 Civic and Social Organizations**

#### **81341 Civic and Social Organizations**

See industry description for 813410.

#### **813410 Civic and Social Organizations**

This industry comprises establishments primarily engaged in promoting the civic and social interests of their members. Establishments in this industry may operate bars and restaurants for their members.

#### *Illustrative Examples:*

Alumni associations	Scouting organizations
Granges	Ethnic associations
Automobile clubs (except travel)	Social clubs
Parent-teacher associations	Fraternal lodges
Booster clubs	Veterans' membership organizations

#### *Cross-References.*

- Establishments of insurance offices operated by fraternal benefit organizations are classified in Subsector 524, Insurance Carriers and Related Activities;
- Establishments primarily engaged in operating residential fraternity and sorority houses are classified in Industry 721310, Rooming and Boarding Houses, Dormitories, and Workers' Camps; and
- Establishments primarily engaged in providing travel arrangements and reservation services, such as automobile travel clubs or motor travel clubs, are classified in U.S. Industry 561599, All Other Travel Arrangement and Reservation Services.

### **8139 Business, Professional, Labor, Political, and Similar Organizations**

This industry group comprises establishments primarily engaged in promoting the interests of their members (except religious organizations, social advocacy organizations, and civic and social organizations). Examples of establishments in this industry are business associations, professional organizations, labor unions, and political organizations.

#### **81391 Business Associations**

See industry description for 813910.

#### **813910 Business Associations**

This industry comprises establishments primarily engaged in promoting the business interests of their members. These establishments may conduct research on new products and services; develop market statistics; sponsor quality and certification standards; lobby public officials; or publish newsletters, books, or periodicals for distribution to their members.

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T—Canadian, Mexican, and United States industries are comparable.

*Illustrative Examples:*

Agricultural organizations (except youth farming organizations, farm granges)  
Real estate boards

Chambers of commerce  
Trade associations  
Manufacturers' associations

*Cross-References.*

- Establishments owned by their members but organized to perform a specific business function, such as common marketing of crops, joint advertising, or buying cooperatives, are classified according to their primary activity;
- Establishments primarily engaged in promoting the professional interests of their members and the profession as a whole are classified in Industry 813920, Professional Organizations;
- Establishments primarily engaged in promoting the interests of organized labor and union employees, such as trade unions, are classified in Industry 813930, Labor Unions and Similar Labor Organizations; and
- Establishments primarily engaged in lobbying public officials (i.e., lobbyists) are classified in Industry 541820, Public Relations Agencies.

**81392 Professional Organizations**

See industry description for 813920.

**813920 Professional Organizations**

This industry comprises establishments primarily engaged in promoting the professional interests of their members and the profession as a whole. These establishments may conduct research; develop statistics; sponsor quality and certification standards; lobby public officials; or publish newsletters, books, or periodicals for distribution to their members.

*Illustrative Examples:*

Bar associations  
Learned societies  
Dentists' associations  
Peer review boards

Engineers' associations  
Professional standards review boards  
Health professionals' associations  
Scientists' associations

*Cross-References.* Establishments primarily engaged in--

- Promoting the business interests of their members--are classified in Industry 813910, Business Associations; and
- Lobbying public officials (i.e., lobbyists)--are classified in Industry 541820, Public Relations Agencies.

**81393 Labor Unions and Similar Labor Organizations**

See industry description for 813930.

**813930 Labor Unions and Similar Labor Organizations**

This industry comprises establishments primarily engaged in promoting the interests of organized labor and union employees.

*Cross-References.*

Establishments primarily engaged in offering apprenticeship training programs are classified in U.S. Industry 611513, Apprenticeship Training.

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T—Canadian, Mexican, and United States industries are comparable.

**81394 Political Organizations**

See industry description for 813940.

**813940 Political Organizations**

This industry comprises establishments primarily engaged in promoting the interests of national, state, or local political parties or candidates. Included are political groups organized to raise funds for a political party or individual candidates.

*Illustrative Examples:*

Campaign organizations, political	Political parties
Political organizations or clubs	Political campaign organizations
Political action committees (PACs)	

*Cross-References.* Establishments primarily engaged in--

- Organizing and conducting charitable fundraising campaigns on a contract or fee basis--are classified in U.S. Industry 561499, All Other Business Support Services; and
- Providing telemarketing services--are classified in U.S. Industry 561422, Telemarketing Bureaus and Other Contact Centers.

**81399 Other Similar Organizations (except Business, Professional, Labor, and Political Organizations)**

See industry description for 813990.

**813990 Other Similar Organizations (except Business, Professional, Labor, and Political Organizations)**

This industry comprises establishments (except religious organizations, social advocacy organizations, civic and social organizations, business associations, professional organizations, labor unions, and political organizations) primarily engaged in promoting the interests of their members.

*Illustrative Examples:*

Athletic associations and leagues, regulatory	Tenants' associations (except advocacy)
Property owners' associations	Cooperative owners' associations
Condominium and homeowners' associations	

*Cross-References.* Establishments primarily engaged in--

- Operating religious organizations, such as churches, religious temples, mosques, and monasteries--are classified in Industry 813110, Religious Organizations;
- Raising funds for a wide range of social welfare activities and establishments known as grantmaking foundations or charitable trusts--are classified in Industry 81321, Grantmaking and Giving Services;
- Advocating social causes or issues--are classified in Industry 81331, Social Advocacy Organizations;
- Promoting the civic and social interests of their members--are classified in Industry 813410, Civic and Social Organizations;
- Promoting the business interests of their members--are classified in Industry 813910, Business Associations;
- Promoting the professional interests of their members and the profession as a whole--are classified in Industry 813920, Professional Organizations;
- Promoting the interests of organized labor and union employees--are classified in Industry 813930, Labor Unions and Similar Labor Organizations;
- Promoting the interests of national, state, or local political parties or candidates--are classified in Industry 813940, Political Organizations; and

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T—Canadian, Mexican, and United States industries are comparable.

- Providing recreational and amusement services, such as recreational or youth sports league teams--are classified in Industry 713990, All Other Amusement and Recreation Industries.

**814 Private Households<sup>T</sup>**

The Private Households subsector includes private households that engage in employing workers on or about the premises in activities primarily concerned with the operation of the household. These private households may employ individuals, such as cooks, maids, nannies, butlers, non-medical personal care aides, and outside workers, such as gardeners, caretakers, and other maintenance workers.

**8141 Private Households<sup>T</sup>****81411 Private Households<sup>T</sup>**

See industry description for 814110.

**814110 Private Households**

This industry comprises private households primarily engaged in employing workers on or about the premises in activities primarily concerned with the operation of the household. These private households may employ individuals, such as cooks, maids, nannies, butlers, non-medical personal care aides, and outside workers, such as gardeners, caretakers, and other maintenance workers.

*Cross-References.* Establishments primarily engaged in--

- Providing non-medical personal care services for the elderly or persons with disabilities (except private households)--are classified in Industry 624120, Services for the Elderly and Persons with Disabilities; and
- Providing care and early learning opportunities for infants and children (except private households)--are classified in Industry 624410, Child Care Services.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.



## Sector 92--Public Administration<sup>T</sup>

### The Sector as a Whole

The Public Administration sector consists of establishments of federal, state, and local government agencies that administer, oversee, and manage public programs and have executive, legislative, or judicial authority over other institutions within a given area. These agencies also set policy, create laws, adjudicate civil and criminal legal cases, and provide for public safety and for national defense. In general, government establishments in the Public Administration sector oversee governmental programs and activities that are not performed by private establishments. Establishments in this sector typically are engaged in the organization and financing of the production of public goods and services, most of which are provided for free or at prices that are not economically significant.

Government establishments also engage in a wide range of productive activities covering not only public goods and services but also individual goods and services similar to those produced in sectors typically identified with private-sector establishments. In general, ownership is not a criterion for classification in NAICS. Therefore, government establishments engaged in the production of private-sector-like goods and services should be classified in the same industry as private-sector establishments engaged in similar activities.

As a practical matter, it is difficult to identify separate establishment detail for many government agencies. To the extent that separate establishment records are available, the administration of governmental programs is classified in Sector 92, Public Administration, while the operation of governmental programs is classified elsewhere in NAICS based on the activities performed. For example, the governmental administrative authority for an airport is classified in Industry 92612, Regulation and Administration of Transportation Programs, while operating the airport is classified in Industry 48811, Airport Operations. When separate records for multi-establishment companies are not available to distinguish between the administration of a governmental program and the operation of it, the establishment is classified in Sector 92, Public Administration.

Examples of government-provided goods and services that are classified in sectors other than Public Administration include: schools, classified in Sector 61, Educational Services; health care facilities, classified in Sector 62, Health Care and Social Assistance; establishments operating transportation facilities, classified in Sector 48-49, Transportation and Warehousing; the operation of utilities, classified in Sector 22, Utilities; and the Government Printing Office, classified in Subsector 323, Printing and Related Support Activities.

### **921 Executive, Legislative, and Other General Government Support**

The Executive, Legislative, and Other General Government Support subsector groups offices of government executives, legislative bodies, public finance, and general government support.

#### **9211 Executive, Legislative, and Other General Government Support**

##### **92111 Executive Offices**

See industry description for 921110.

##### **921110 Executive Offices**

This industry comprises government establishments serving as offices of chief executives and their advisory committees and commissions. This industry includes offices of the president, governors, and mayors, in addition to executive advisory commissions.

##### **92112 Legislative Bodies**

See industry description for 921120.

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<sup>T</sup>—Canadian, Mexican, and United States industries are comparable.

**921120 Legislative Bodies**

This industry comprises government establishments serving as legislative bodies and their advisory committees and commissions. Included in this industry are legislative bodies, such as Congress, state legislatures, and advisory and study legislative commissions.

**92113 Public Finance Activities**

See industry description for 921130.

**921130 Public Finance Activities**

This industry comprises government establishments primarily engaged in public finance, taxation, and monetary policy. Included are financial administration activities, such as monetary policy; tax administration and collection; custody and disbursement of funds; debt and investment administration; auditing activities; and government employee retirement trust fund administration.

*Cross-References.* Establishments primarily engaged in--

- Administering income maintenance programs--are classified in Industry 923130, Administration of Human Resource Programs (except Education, Public Health, and Veterans' Affairs Programs);
- Regulating insurance and banking institutions--are classified in Industry 926150, Regulation, Licensing, and Inspection of Miscellaneous Commercial Sectors; and
- Performing central banking functions, such as issuing currency and acting as the fiscal agent for the central government--are classified in Industry 521110, Monetary Authorities-Central Bank.

**92114 Executive and Legislative Offices, Combined**

See industry description for 921140.

**921140 Executive and Legislative Offices, Combined**

This industry comprises government establishments serving as councils and boards of commissioners or supervisors and such bodies where the chief executive (e.g., county executive or city mayor) is a member of the legislative body (e.g., county or city council) itself.

*Cross-References.* Government establishments primarily engaged in--

- Serving as offices of chief executives--are classified in Industry 921110, Executive Offices; and
- Serving as legislative bodies--are classified in Industry 921120, Legislative Bodies.

**92115 American Indian and Alaska Native Tribal Governments**

See industry description for 921150.

**921150 American Indian and Alaska Native Tribal Governments**

This industry comprises American Indian and Alaska Native governing bodies. Establishments in this industry perform legislative, judicial, and administrative functions for their American Indian and Alaska Native lands. Included in this industry are American Indian and Alaska Native councils, courts, and law enforcement bodies.

*Cross-References.*

- Establishments primarily engaged in providing funding for American Indian and Alaska Native tribal programs through commercial activities, such as gaming, are classified in the industry of the commercial activity; and
- Government establishments providing public administration of American Indian and Alaska Native affairs are classified in Industry 921190, Other General Government Support.

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T—Canadian, Mexican, and United States industries are comparable.



**92119 Other General Government Support**

See industry description for 921190.

**921190 Other General Government Support**

This industry comprises government establishments primarily engaged in providing general support for government. Such support services include personnel services, election boards, and other general government support establishments that are not classified elsewhere in public administration.

*Illustrative Examples:*

Civil rights commissions	Supply agencies, government
Personnel offices, government	General services departments, government
Civil service commissions	

*Cross-References.*

- Government establishments primarily engaged in serving as offices of chief executives and their advisory committees and commissions are classified in Industry 921110, Executive Offices;
- Government establishments primarily engaged in serving as legislative bodies and their advisory committees and commissions are classified in Industry 921120, Legislative Bodies;
- Government establishments primarily engaged in providing administration of public finance, tax collection, and monetary policy programs are classified in Industry 921130, Public Finance Activities;
- Government establishments primarily engaged in serving as combined executive and legislative offices are classified in Industry 921140, Executive and Legislative Offices, Combined; and
- Establishments primarily engaged in serving as American Indian or Alaska Native tribal leadership are classified in Industry 921150, American Indian and Alaska Native Tribal Governments.

**922 Justice, Public Order, and Safety Activities**

The Justice, Public Order, and Safety Activities subsector groups government establishments engaged in the administration of justice, public order, and safety programs.

**9221 Justice, Public Order, and Safety Activities****92211 Courts**

See industry description for 922110.

**922110 Courts**

This industry comprises civilian courts of law (except American Indian and Alaska Native tribal courts). Included in this industry are civilian courts, courts of law, and sheriffs' offices conducting court functions only.

*Cross-References.*

- Government establishments primarily engaged in operating military courts are classified in Industry 928110, National Security; and
- Establishments primarily engaged in operating American Indian or Alaska Native tribal courts are classified in Industry 921150, American Indian and Alaska Native Tribal Governments.

**92212 Police Protection**

See industry description for 922120.

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T—Canadian, Mexican, and United States industries are comparable.

**922120 Police Protection**

This industry comprises government establishments primarily engaged in criminal and civil law enforcement, police, traffic safety, and other activities related to the enforcement of the law and preservation of order. Combined police and fire departments are included in this industry.

*Cross-References.*

- Government establishments primarily engaged in prosecution are classified in Industry 922130, Legal Counsel and Prosecution;
- Government establishments primarily engaged in collection of law enforcement statistics are classified in Industry 922190, Other Justice, Public Order, and Safety Activities;
- Government establishments primarily engaged in providing police service for the military or National Guard are classified in Industry 928110, National Security;
- Government establishments primarily engaged in providing police service for tribal governments are classified in Industry 921150, American Indian and Alaska Native Tribal Governments;
- Government establishments primarily engaged in enforcing immigration laws are classified in Industry 928120, International Affairs;
- Sheriffs' offices conducting court functions only are classified in Industry 922110, Courts; and
- Private establishments primarily engaged in providing security, police, and investigation services are classified in Industry 56161, Investigation, Guard, and Armored Car Services.

**92213 Legal Counsel and Prosecution**

See industry description for 922130.

**922130 Legal Counsel and Prosecution**

This industry comprises government establishments primarily engaged in providing legal counsel or prosecution services for the government.

*Illustrative Examples:*

Attorney generals' offices  
Public defenders' offices

District attorneys' offices  
Public prosecutors' offices

*Cross-References.*

Government establishments primarily engaged in collecting criminal justice statistics are classified in Industry 922190, Other Justice, Public Order, and Safety Activities.

**92214 Correctional Institutions**

See industry description for 922140.

**922140 Correctional Institutions**

This industry comprises government establishments primarily engaged in managing and operating correctional institutions. The facility is generally designed for the confinement, correction, and rehabilitation of adult and/or juvenile offenders sentenced by a court.

*Illustrative Examples:*

Correctional institutions, public administration  
Penitentiaries, public administration  
Detention centers, public administration

Prisons, public administration  
Jails, public administration

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.*

- Government establishments primarily engaged in operating halfway houses for ex-criminal offenders and delinquent youths are classified in Industry 623990, Other Residential Care Facilities; and
- Establishments primarily engaged in managing or operating correctional facilities on a contract or fee basis are classified in Industry 561210, Facilities Support Services.

**92215 Parole Offices and Probation Offices**

See industry description for 922150.

**922150 Parole Offices and Probation Offices**

This industry comprises government establishments primarily engaged in judicially administering probation offices, parole offices and boards, and pardon boards.

*Cross-References.*

- Private establishments primarily engaged in providing parole or probation services are classified in Industry 624190, Other Individual and Family Services; and
- Government establishments primarily engaged in providing probation, parole, and pardon activities as an integral part of a central administrative corrections' office are classified in Industry 922140, Correctional Institutions.

**92216 Fire Protection**

See industry description for 922160.

**922160 Fire Protection**

This industry comprises government establishments primarily engaged in firefighting and other related fire protection activities. Government establishments providing combined fire protection and ambulance or rescue services are classified in this industry.

*Cross-References.* Establishments primarily engaged in--

- Forest firefighting--are classified in Industry 115310, Support Activities for Forestry;
- Providing combined police and fire protection services--are classified in Industry 922120, Police Protection;
- Providing firefighting services as a commercial activity--are classified in Industry 561990, All Other Support Services; and
- Providing ambulance services without fire protection service--are classified in Industry 621910, Ambulance Services.

**92219 Other Justice, Public Order, and Safety Activities**

See industry description for 922190.

**922190 Other Justice, Public Order, and Safety Activities**

This industry comprises government establishments primarily engaged in public order and safety (except courts, police protection, legal counsel and prosecution, correctional institutions, parole offices, probation offices, pardon boards, and fire protection). These establishments include the general administration of public order and safety programs. Government establishments responsible for the collection of statistics on public safety are included in this industry.

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T—Canadian, Mexican, and United States industries are comparable.

*Illustrative Examples:*

Consumer product safety commissions, public administration  
Emergency planning and management offices, government

Disaster preparedness and management offices, government  
Public safety bureaus and statistics centers, government

*Cross-References.*

- Government establishments primarily engaged in serving as civilian courts of law (except American Indian and Alaska Native tribal courts) are classified in Industry 922110, Courts;
- Establishments primarily engaged in operating American Indian or Alaska Native tribal courts are classified in Industry 921150, American Indian and Alaska Native Tribal Governments;
- Government establishments primarily engaged in criminal and civil law enforcement, police, traffic safety, and similar activities related to the enforcement of law are classified in Industry 922120, Police Protection;
- Government establishments primarily engaged in providing legal counsel to or prosecution services for their governments are classified in Industry 922130, Legal Counsel and Prosecution;
- Government establishments primarily engaged in the confinement, correction, and rehabilitation of adult and juvenile offenders sentenced by a court are classified in Industry 922140, Correctional Institutions;
- Government establishments primarily engaged in judicially administering probation offices, parole offices and boards, and pardon boards are classified in Industry 922150, Parole Offices and Probation Offices; and
- Government establishments primarily engaged in firefighting and other related fire protection activities are classified in Industry 922160, Fire Protection.

**923 Administration of Human Resource Programs**

The Administration of Human Resource Programs subsector groups government establishments primarily engaged in the administration of human resource programs.

**9231 Administration of Human Resource Programs****92311 Administration of Education Programs**

See industry description for 923110.

**923110 Administration of Education Programs**

This industry comprises government establishments primarily engaged in the central coordination, planning, supervision, and administration of funds, policies, intergovernmental activities, statistical reports and data collection, and centralized programs for educational administration. Government scholarship programs are included in this industry.

*Illustrative Examples:*

Education offices, nonoperating, public administration  
State education departments

Education statistics centers, government  
University regents or boards, government

*Cross-References.*

Schools and local school boards are classified in Subsector 611, Educational Services.

**92312 Administration of Public Health Programs**

See industry description for 923120.

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T—Canadian, Mexican, and United States industries are comparable.

**923120 Administration of Public Health Programs**

This industry comprises government establishments primarily engaged in the planning, administration, and coordination of public health programs and services, including environmental health activities, mental health, categorical health programs, health statistics, and immunization services. Government establishments primarily engaged in conducting public health-related inspections are included in this industry.

*Illustrative Examples:*

Communicable disease program administration, public administration  
Mental health program administration, public administration

Coroners' offices, public administration  
Public health program administration, nonoperating, public administration  
Health program administration, public administration

*Cross-References.* Government establishments primarily engaged in--

- Operating hospitals (i.e., government or military)--are classified in Subsector 622, Hospitals;
- Providing health care in a clinical setting (i.e., military or government clinics)--are classified in Subsector 621, Ambulatory Health Care Services; and
- Inspecting food, plants, animals, and other agriculture products--are classified in Industry 926140, Regulation of Agricultural Marketing and Commodities.

**92313 Administration of Human Resource Programs (except Education, Public Health, and Veterans' Affairs Programs)**

See industry description for 923130.

**923130 Administration of Human Resource Programs (except Education, Public Health, and Veterans' Affairs Programs)**

This industry comprises government establishments primarily engaged in the planning, administration, and coordination of programs for public assistance, social work, and welfare activities. The administration of Social Security, disability insurance, Medicare, unemployment insurance, and workers' compensation programs are included in this industry.

*Cross-References.* Government establishments primarily engaged in--

- Administering veterans' programs--are classified in Industry 923140, Administration of Veterans' Affairs;
- Operating state employment job service offices--are classified in U.S. Industry 561311, Employment Placement Agencies; and
- Operating programs for public assistance, social work, and welfare--are classified in Subsector 624, Social Assistance.

**92314 Administration of Veterans' Affairs**

See industry description for 923140.

**923140 Administration of Veterans' Affairs**

This industry comprises government establishments primarily engaged in the administration of programs of assistance, training, counseling, and other services to veterans and their dependents, heirs, or survivors. Included in this industry are Veterans' Affairs offices that maintain liaison and coordinate activities with other service organizations and governmental agencies.

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T—Canadian, Mexican, and United States industries are comparable.

*Cross-References.*

- Government establishments primarily engaged in operating veterans' hospitals or clinics are classified in Sector 62, Health Care and Social Assistance;
- Establishments primarily engaged in underwriting or acting as agents in selling veterans' insurance policies are classified in Subsector 524, Insurance Carriers and Related Activities; and
- Establishments operating civic and social organizations for veterans are classified in Industry 813410, Civic and Social Organizations.

**924 Administration of Environmental Quality Programs**

The Administration of Environmental Quality Programs subsector groups government establishments primarily engaged in the administration of environmental quality.

**9241 Administration of Environmental Quality Programs****92411 Administration of Air and Water Resource and Solid Waste Management Programs**

See industry description for 924110.

**924110 Administration of Air and Water Resource and Solid Waste Management Programs**

This industry comprises government establishments primarily engaged in one or more of the following: (1) the administration, regulation, and enforcement of air and water resource programs; (2) the administration and regulation of solid waste management programs; (3) the administration and regulation of water and air pollution control and prevention programs; (4) the administration and regulation of flood control programs; (5) the administration and regulation of drainage development and water resource consumption programs; (6) the administration and regulation of toxic waste removal and cleanup programs; and (7) coordination of these activities at intergovernmental levels.

*Illustrative Examples:*

Environmental protection program administration,  
public administration  
Waste management program (except sanitation  
districts) administration, public administration

Pollution control program administration, public  
administration  
Water control and quality program administration,  
public administration

*Cross-References.* Government establishments primarily engaged in--

- Operating water and irrigation systems--are classified in Industry 221310, Water Supply and Irrigation Systems;
- Administering sanitation districts--are classified in Industry 926130, Regulation and Administration of Communications, Electric, Gas, and Other Utilities;
- Operating sewage treatment facilities--are classified in Industry 221320, Sewage Treatment Facilities; and
- Providing waste collection, treatment, disposal, and/or remediation--are classified in Subsector 562, Waste Management and Remediation Services.

**92412 Administration of Conservation Programs**

See industry description for 924120.

**924120 Administration of Conservation Programs**

This industry comprises government establishments primarily engaged in the administration, regulation, supervision, and control of land use, including recreational areas; conservation and preservation of natural resources; erosion control; geological survey program administration; weather forecasting program administration; and the administration and protection of publicly and privately owned forest lands. Government establishments responsible

T—Canadian, Mexican, and United States industries are comparable.

for planning, management, regulation, and conservation of game, fish, and wildlife populations, including wildlife management areas and field stations; and other administrative matters relating to the protection of fish, game, and wildlife are included in this industry.

*Cross-References.* Government establishments primarily engaged in--

- Operating parks--are classified in Industry 712190, Nature Parks and Other Similar Institutions;
- Operating forest property--are classified in Subsector 113, Forestry and Logging;
- Acting as lessors of public land--are classified in Industry 531190, Lessors of Other Real Estate Property;
- Geophysical surveying and/or mapping--are classified in Industry 541360, Geophysical Surveying and Mapping Services;
- Surveying and/or mapping (except geophysical)--are classified in Industry 541370, Surveying and Mapping (except Geophysical) Services;
- Weather forecasting--are classified in Industry 541990, All Other Professional, Scientific, and Technical Services;
- Operating fish and game preserves--are classified in Industry 712130, Zoos and Botanical Gardens; and
- Serving as urban planning commissions--are classified in Industry 925120, Administration of Urban Planning and Community and Rural Development.

## **925 Administration of Housing Programs, Urban Planning, and Community Development**

The Administration of Housing Programs, Urban Planning, and Community Development subsector groups government establishments primarily engaged in the administration of housing, urban planning, and community development.

### **9251 Administration of Housing Programs, Urban Planning, and Community Development**

#### **92511 Administration of Housing Programs**

See industry description for 925110.

#### **925110 Administration of Housing Programs**

This industry comprises government establishments primarily engaged in the administration and planning of housing programs.

*Cross-References.* Government establishments primarily engaged in--

- Operating government rental housing--are classified in Subsector 531, Real Estate;
- Operating short-term emergency shelters--are classified in Industry Group 6242, Community Food and Housing, and Emergency and Other Relief Services;
- Conducting building inspections and enforcing building codes and standards--are classified in Industry 926150, Regulation, Licensing, and Inspection of Miscellaneous Commercial Sectors; and
- Buying, pooling, and repackaging mortgages or home loans for sale to others on the secondary market--are classified in U.S. Industry 522299, International, Secondary Market, and All Other Nondepository Credit Intermediation.

#### **92512 Administration of Urban Planning and Community and Rural Development**

See industry description for 925120.

#### **925120 Administration of Urban Planning and Community and Rural Development**

This industry comprises government establishments primarily engaged in the administration and planning of the development of urban and rural areas. Included in this industry are government zoning boards and commissions.

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T—Canadian, Mexican, and United States industries are comparable.

*Illustrative Examples:*

Land redevelopment agencies, government  
Regional planning and development program  
administration, public administration

Urban planning commissions, government  
Zoning boards and commissions, public  
administration

**926 Administration of Economic Programs**

The Administration of Economic Programs subsector groups government establishments primarily engaged in the administration of economic programs.

**9261 Administration of Economic Programs****92611 Administration of General Economic Programs**

See industry description for 926110.

**926110 Administration of General Economic Programs**

This industry comprises government establishments primarily engaged in the administration, promotion, and development of economic resources, including business, industry, and tourism. Included in this industry are government establishments responsible for the development of general statistical data and analyses and promotion of the general economic well-being of the governed area.

*Illustrative Examples:*

Consumer protection offices, public administration  
Small business development agencies, public  
administration  
Economic development agencies, government

Trade commissions, government  
General economics statistical agencies, public  
administration

*Cross-References.* Government establishments primarily engaged in--

- Operating state employment job service offices--are classified in U.S. Industry 561311, Employment Placement Agencies; and
- Providing job training for the unemployed, underemployed, physically disabled, and persons who have a job market disadvantage because of lack of education or job skills--are classified in Industry 624310, Vocational Rehabilitation Services.

**92612 Regulation and Administration of Transportation Programs**

See industry description for 926120.

**926120 Regulation and Administration of Transportation Programs**

This industry comprises government establishments primarily engaged in the administration, regulation, licensing, planning, inspection, and investigation of transportation services and facilities. Included in this industry are government establishments responsible for motor vehicle and operator licensing, the Coast Guard (except the Coast Guard Academy), and parking authorities.

*Cross-References.*

- Government establishments primarily engaged in operating airports, railroads, depots, ports, toll roads and bridges, and other transportation facilities and systems are classified in Sector 48-49, Transportation and Warehousing;
- Government establishments primarily engaged in operating parking lots and parking garages are classified in Industry 812930, Parking Lots and Garages;

T—Canadian, Mexican, and United States industries are comparable.



- Government establishments primarily engaged in operating automobile safety inspection and emission testing facilities are classified in Industry Group 8111, Automotive Repair and Maintenance;
- Government establishments primarily engaged in building and/or maintaining roads and highways are classified in Industry 237310, Highway, Street, and Bridge Construction;
- Government establishments primarily engaged in providing air traffic control (except military) services are classified in U.S. Industry 488111, Air Traffic Control;
- Establishments of the Armed Forces, including the National Guard, primarily engaged in providing military air traffic control services are classified in Industry 928110, National Security;
- Government establishments primarily engaged in operating college-level military service academies, including the Coast Guard Academy, are classified in Industry 611310, Colleges, Universities, and Professional Schools;
- Establishments primarily engaged in providing motor vehicle license issuing services (except government) are classified in Industry 561990, All Other Support Services; and
- Government establishments primarily engaged in operating weigh stations are classified in Industry 488490, Other Support Activities for Road Transportation.

**92613 Regulation and Administration of Communications, Electric, Gas, and Other Utilities**

See industry description for 926130.

**926130 Regulation and Administration of Communications, Electric, Gas, and Other Utilities**

This industry comprises government establishments primarily engaged in the administration, regulation, licensing, and inspection of utilities, such as communications, electric power (including fossil, nuclear, solar, water, and wind), gas and water supply, and sewerage.

*Cross-References.* Government establishments primarily engaged in--

- Operating utilities--are classified in Subsector 221, Utilities; and
- Acting as lessors of public land for telecommunications structures (e.g., cellular phone towers)--are classified in Industry 531190, Lessors of Other Real Estate Property.

**92614 Regulation of Agricultural Marketing and Commodities**

See industry description for 926140.

**926140 Regulation of Agricultural Marketing and Commodities**

This industry comprises government establishments primarily engaged in the planning, administration, and coordination of agricultural programs for production, marketing, and utilization, including educational and promotional activities. Included in this industry are government establishments responsible for regulating and controlling the grading and inspection of food, plants, animals, and other agricultural products.

*Cross-References.* Government establishments primarily engaged in--

- Administering programs for developing economic data about agriculture and trade in agricultural products--are classified in Industry 926110, Administration of General Economic Programs;
- Administering programs for the conservation of natural resources--are classified in Industry Group 9241, Administration of Environmental Quality Programs; and
- Administering food stamp programs--are classified in Industry 923130, Administration of Human Resource Programs (except Education, Public Health, and Veterans' Affairs Programs).

**92615 Regulation, Licensing, and Inspection of Miscellaneous Commercial Sectors**

See industry description for 926150.

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T—Canadian, Mexican, and United States industries are comparable.

**926150 Regulation, Licensing, and Inspection of Miscellaneous Commercial Sectors**

This industry comprises government establishments primarily engaged in the regulation, licensing, and inspection of commercial sectors, such as retail trade, professional occupations, manufacturing, mining, construction, and services. Included in this industry are government establishments maintaining physical standards, regulating hazardous conditions not elsewhere classified, and enforcing alcoholic beverage control regulations.

*Illustrative Examples:*

Alcoholic beverage control boards, public administration	Building inspections, government
Labor management negotiations boards, government	Licensing and permit issuance for professional occupations, government
Banking regulatory agencies, public administration	Insurance commissions, government
Licensing and permit issuance for business operations, government	Securities regulation commissions, public administration

*Cross-References.*

- Government establishments primarily engaged in regulating, administering, and inspecting transportation services and facilities are classified in Industry 926120, Regulation and Administration of Transportation Programs;
- Government establishments primarily engaged in regulating, administering, and inspecting communications, electric, gas, and other utilities are classified in Industry 926130, Regulation and Administration of Communications, Electric, Gas, and Other Utilities;
- Government establishments primarily engaged in operating liquor stores are classified in Industry 445320, Beer, Wine, and Liquor Retailers; and
- Establishments primarily engaged in operating as branches or banks of the Federal Reserve are classified in Industry 521110, Monetary Authorities-Central Bank.

**927 Space Research and Technology**

The Space Research and Technology subsector comprises government establishments primarily engaged in the administration and operations of space flights, space research, and space exploration.

**9271 Space Research and Technology**

**92711 Space Research and Technology**  
See industry description for 927110.

**927110 Space Research and Technology**

This industry comprises government establishments primarily engaged in the administration and operations of space flights, space research, and space exploration. Included in this industry are government establishments operating space flight centers.

*Cross-References.*

- Private establishments primarily engaged in providing space transportation are classified in Industry 48121, Nonscheduled Air Transportation;
- Government establishments primarily engaged in manufacturing aerospace vehicles and parts are classified in Industry 33641, Aerospace Product and Parts Manufacturing;
- Government establishments primarily engaged in manufacturing space satellites are classified in Industry 334220, Radio and Television Broadcasting and Wireless Communications Equipment Manufacturing; and

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T—Canadian, Mexican, and United States industries are comparable.

- Private establishments primarily engaged in aerospace research and development (except prototype production) are classified in U.S. Industry 541715, Research and Development in the Physical, Engineering, and Life Sciences (except Nanotechnology and Biotechnology).

## **928 National Security and International Affairs**

The National Security and International Affairs subsector groups government establishments primarily engaged in national security and international affairs.

### **9281 National Security and International Affairs**

#### **92811 National Security**

See industry description for 928110.

#### **928110 National Security**

This industry comprises government establishments of the Armed Forces, including the National Guard, primarily engaged in national security and related activities.

#### *Illustrative Examples:*

Air Force	Marine Corps
Military police	National Guard
Army	Military courts
Military training schools (except military service academies)	Navy

*Cross-References.* Government establishments primarily engaged in--

- Operating college-level military service academies--are classified in Industry 611310, Colleges, Universities, and Professional Schools; and
- Regulating and administering water transportation, such as the U.S. Coast Guard and the Merchant Marine--are classified in Industry 926120, Regulation and Administration of Transportation Programs.

#### **92812 International Affairs**

See industry description for 928120.

#### **928120 International Affairs**

This industry comprises establishments of U.S. and foreign governments primarily engaged in international affairs and programs relating to other nations and peoples.

#### *Cross-References.*

- Establishments primarily engaged in providing international trade financing, such as lending funds to foreign buyers of U.S. goods or lending funds to domestic buyers of imported goods, are classified in U.S. Industry 522299, International, Secondary Market, and All Other Nondepository Credit Intermediation;
- Private establishments primarily engaged in providing refugee settlement services are classified in Industry 624230, Emergency and Other Relief Services;
- Human rights organizations, peace advocacy organizations, and trade associations and councils are classified in Subsector 813, Religious, Grantmaking, Civic, Professional, and Similar Organizations; and
- Government establishments administering international trade, such as trade commissions and councils, are classified in Industry 926110, Administration of General Economic Programs.

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T—Canadian, Mexican, and United States industries are comparable.



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## Part II

# Appendixes

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Appendixes A and B map the changes for 2022 NAICS to the 2017 NAICS in 2022 NAICS sequence (Appendix A) and 2017 NAICS sequence (Appendix B). The tables do not provide a comprehensive guide to all economic activities, but rather provide a map for the largest and most important changes from 2017 to 2022.

A full concordance for 2017 NAICS to 2022 NAICS is available on the Census Bureau's Web site at [www.census.gov/naics](http://www.census.gov/naics).



## Appendix A

# 2022 NAICS U.S. Matched to 2017 NAICS U.S.

2022 NAICS Code	2022 NAICS U.S. Description	Status Code	2017 NAICS Code	2017 NAICS U.S. Description
212114	Surface Coal Mining	N	212111	Bituminous Coal and Lignite Surface Mining
			*212113	Anthracite Mining - <i>anthracite surface mining</i>
212115	Underground Coal Mining	N	212112	Bituminous Coal Underground Mining
			*212113	Anthracite Mining - <i>anthracite underground mining</i>
212220	Gold Ore and Silver Ore Mining	N	212221	Gold Ore Mining
			212222	Silver Ore Mining
212290	Other Metal Ore Mining	N	212291	Uranium-Radium-Vanadium Ore Mining
			212299	All Other Metal Ore Mining
212323	Kaolin, Clay, and Ceramic and Refractory Minerals Mining	N	212324	Kaolin and Ball Clay Mining
			212325	Clay and Ceramic and Refractory Minerals Mining
212390	Other Nonmetallic Mineral Mining and Quarrying	N	212391	Potash, Soda, and Borate Mineral Mining
			212392	Phosphate Rock Mining
			212393	Other Chemical and Fertilizer Mineral Mining
			212399	All Other Nonmetallic Mineral Mining
31512	Apparel Knitting Mills			
315120	Apparel Knitting Mills	N	315110	Hosiery and Sock Mills
			315190	Other Apparel Knitting Mills

N—New NAICS industry/code for 2022; \*—Part of 2017 NAICS United States industry;  
R—2017 NAICS industry code reused with different content.

2022 NAICS Code	2022 NAICS U.S. Description	Status Code	2017 NAICS Code	2017 NAICS U.S. Description
31525	Cut and Sew Apparel Manufacturing (except Contractors)			
315250	Cut and Sew Apparel Manufacturing (except Contractors)	N	315220	Men's and Boys' Cut and Sew Apparel Manufacturing
			315240	Women's, Girls', and Infants' Cut and Sew Apparel Manufacturing
			315280	Other Cut and Sew Apparel Manufacturing
316990	Other Leather and Allied Product Manufacturing	N	316992	Women's Handbag and Purse Manufacturing
			316998	All Other Leather Good and Allied Product Manufacturing
321215	Engineered Wood Member Manufacturing	N	321213	Engineered Wood Member (except Truss) Manufacturing
			321214	Truss Manufacturing
322120	Paper Mills	N	322121	Paper (except Newsprint) Mills
			322122	Newsprint Mills
325314	Fertilizer (Mixing Only) Manufacturing	R	*325314	Fertilizer (Mixing Only) Manufacturing - <i>except compost manufacturing</i>
325315	Compost Manufacturing	N	*325314	Fertilizer (Mixing Only) Manufacturing - <i>compost manufacturing</i>
333248	All Other Industrial Machinery Manufacturing	N	333244	Printing Machinery and Equipment Manufacturing
			333249	Other Industrial Machinery Manufacturing
333310	Commercial and Service Industry Machinery Manufacturing	N	333314	Optical Instrument and Lens Manufacturing
			333316	Photographic and Photocopying Equipment Manufacturing
			333318	Other Commercial and Service Industry Machinery Manufacturing
333998	All Other Miscellaneous General Purpose Machinery Manufacturing	N	333997	Scale and Balance Manufacturing
			333999	All Other Miscellaneous General Purpose Machinery Manufacturing

N—New NAICS industry/code for 2022; \*—Part of 2017 NAICS United States industry;  
R—2017 NAICS industry code reused with different content.



2022 NAICS Code	2022 NAICS U.S. Description	Status Code	2017 NAICS Code	2017 NAICS U.S. Description
334610	Manufacturing and Reproducing Magnetic and Optical Media	N	334613	Blank Magnetic and Optical Recording Media Manufacturing
			334614	Software and Other Prerecorded Compact Disc, Tape, and Record Reproducing
33513	Electric Lighting Equipment Manufacturing			
335131	Residential Electric Lighting Fixture Manufacturing	N	335121	Residential Electric Lighting Fixture Manufacturing
335132	Commercial, Industrial, and Institutional Electric Lighting Fixture Manufacturing	N	335122	Commercial, Industrial, and Institutional Electric Lighting Fixture Manufacturing
335139	Electric Lamp Bulb and Other Lighting Equipment Manufacturing	N	335110	Electric Lamp Bulb and Part Manufacturing
			335129	Other Lighting Equipment Manufacturing
335910	Battery Manufacturing	N	335911	Storage Battery Manufacturing
			335912	Primary Battery Manufacturing
336110	Automobile and Light Duty Motor Vehicle Manufacturing	N	336111	Automobile Manufacturing
			336112	Light Truck and Utility Vehicle Manufacturing
337126	Household Furniture (except Wood and Upholstered) Manufacturing	N	337124	Metal Household Furniture Manufacturing
			337125	Household Furniture (except Wood and Metal) Manufacturing
42435	Clothing and Clothing Accessories Merchant Wholesalers			
424350	Clothing and Clothing Accessories Merchant Wholesalers	N	424320	Men's and Boys' Clothing and Furnishings Merchant Wholesalers
			424330	Women's, Children's, and Infants' Clothing and Accessories Merchant Wholesalers
42512	Wholesale Trade Agents and Brokers			
425120	Wholesale Trade Agents and Brokers	R	425110	Business to Business Electronic Markets
			425120	Wholesale Trade Agents and Brokers

N—New NAICS industry/code for 2022; \*—Part of 2017 NAICS United States industry;  
R—2017 NAICS industry code reused with different content.

2022 NAICS Code	2022 NAICS U.S. Description	Status Code	2017 NAICS Code	2017 NAICS U.S. Description
441227	Motorcycle, ATV, and All Other Motor Vehicle Dealers	N	441228	Motorcycle, ATV, and All Other Motor Vehicle Dealers
			*454110	Electronic Shopping and Mail-Order Houses
4413	Automotive Parts, Accessories, and Tire Retailers			
44133	Automotive Parts and Accessories Retailers			
441330	Automotive Parts and Accessories Retailers	N	441310	Automotive Parts and Accessories Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
44134	Tire Dealers			
441340	Tire Dealers	N	441320	Tire Dealers
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
44414	Hardware Retailers			
444140	Hardware Retailers	N	444130	Hardware Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
44418	Other Building Material Dealers			
444180	Other Building Material Dealers	N	444190	Other Building Material Dealers
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
4442	Lawn and Garden Equipment and Supplies Retailers			
44423	Outdoor Power Equipment Retailers			
444230	Outdoor Power Equipment Retailers	N	444210	Outdoor Power Equipment Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments

N—New NAICS industry/code for 2022; \*—Part of 2017 NAICS United States industry;  
R—2017 NAICS industry code reused with different content.

2022 NAICS Code	2022 NAICS U.S. Description	Status Code	2017 NAICS Code	2017 NAICS U.S. Description
44424	Nursery, Garden Center, and Farm Supply Retailers			
444240	Nursery, Garden Center, and Farm Supply Retailers	N	444220	Nursery, Garden Center, and Farm Supply Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
44513	Convenience Retailers and Vending Machine Operators			
445131	Convenience Retailers	N	445120	Convenience Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
445132	Vending Machine Operators	N	454210	Vending Machine Operators
44524	Meat Retailers			
445240	Meat Retailers	N	445210	Meat Markets
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
44525	Fish and Seafood Retailers			
445250	Fish and Seafood Retailers	N	445220	Fish and Seafood Markets
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
445298	All Other Specialty Food Retailers	N	445299	All Other Specialty Food Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
4453	Beer, Wine, and Liquor Retailers			
44532	Beer, Wine, and Liquor Retailers			
445320	Beer, Wine, and Liquor Retailers	N	445310	Beer, Wine, and Liquor Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments

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2022 NAICS Code	2022 NAICS U.S. Description	Status Code	2017 NAICS Code	2017 NAICS U.S. Description
449	Furniture, Home Furnishings, Electronics, and Appliance Retailers			
4491	Furniture and Home Furnishings Retailers			
44911	Furniture Retailers			
449110	Furniture Retailers	N	442110	Furniture Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
44912	Home Furnishings Retailers			
449121	Floor Covering Retailers	N	442210	Floor Covering Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
449122	Window Treatment Retailers	N	442291	Window Treatment Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
449129	All Other Home Furnishings Retailers	N	442299	All Other Home Furnishings Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
4492	Electronics and Appliance Retailers			
44921	Electronics and Appliance Retailers			
449210	Electronics and Appliance Retailers	N	443141	Household Appliance Stores
			443142	Electronics Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments

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2022 NAICS Code	2022 NAICS U.S. Description	Status Code	2017 NAICS Code	2017 NAICS U.S. Description
455	General Merchandise Retailers			
4551	Department Stores			
45511	Department Stores			
455110	Department Stores	N	452210 *454110	Department Stores Electronic Shopping and Mail-Order Houses
4552	Warehouse Clubs, Supercenters, and Other General Merchandise Retailers			
45521	Warehouse Clubs, Supercenters, and Other General Merchandise Retailers			
455211	Warehouse Clubs and Supercenters	N	452311 *454110	Warehouse Clubs and Supercenters Electronic Shopping and Mail-Order Houses
455219	All Other General Merchandise Retailers	N	452319 *453998 *454110 *454390	All Other General Merchandise Stores All Other Miscellaneous Store Retailers (except Tobacco Stores) - <i>general merchandise auction houses</i> Electronic Shopping and Mail-Order Houses Other Direct Selling Establishments
456	Health and Personal Care Retailers			
4561	Health and Personal Care Retailers			
45611	Pharmacies and Drug Retailers			
456110	Pharmacies and Drug Retailers	N	446110 *454110 *454390	Pharmacies and Drug Stores Electronic Shopping and Mail-Order Houses Other Direct Selling Establishments
45612	Cosmetics, Beauty Supplies, and Perfume Retailers			
456120	Cosmetics, Beauty Supplies, and Perfume Retailers	N	446120 *454110 *454390	Cosmetics, Beauty Supplies, and Perfume Stores Electronic Shopping and Mail-Order Houses Other Direct Selling Establishments

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R—2017 NAICS industry code reused with different content.

2022 NAICS Code	2022 NAICS U.S. Description	Status Code	2017 NAICS Code	2017 NAICS U.S. Description
45613	Optical Goods Retailers			
456130	Optical Goods Retailers	N	446130	Optical Goods Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
45619	Other Health and Personal Care Retailers			
456191	Food (Health) Supplement Retailers	N	446191	Food (Health) Supplement Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
456199	All Other Health and Personal Care Retailers	N	446199	All Other Health and Personal Care Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
457	Gasoline Stations and Fuel Dealers			
4571	Gasoline Stations			
45711	Gasoline Stations with Convenience Stores			
457110	Gasoline Stations with Convenience Stores	N	447110	Gasoline Stations with Convenience Stores
45712	Other Gasoline Stations			
457120	Other Gasoline Stations	N	447190	Other Gasoline Stations
4572	Fuel Dealers			
45721	Fuel Dealers			
457210	Fuel Dealers	N	454310	Fuel Dealers

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2022 NAICS Code	2022 NAICS U.S. Description	Status Code	2017 NAICS Code	2017 NAICS U.S. Description
458	Clothing, Clothing Accessories, Shoe, and Jewelry Retailers			
4581	Clothing and Clothing Accessories Retailers			
45811	Clothing and Clothing Accessories Retailers			
458110	Clothing and Clothing Accessories Retailers	N	448110	Men's Clothing Stores
			448120	Women's Clothing Stores
			448130	Children's and Infants' Clothing Stores
			448140	Family Clothing Stores
			448150	Clothing Accessories Stores
			448190	Other Clothing Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
4582	Shoe Retailers			
45821	Shoe Retailers			
458210	Shoe Retailers	N	448210	Shoe Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
4583	Jewelry, Luggage, and Leather Goods Retailers			
45831	Jewelry Retailers			
458310	Jewelry Retailers	N	448310	Jewelry Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
45832	Luggage and Leather Goods Retailers			
458320	Luggage and Leather Goods Retailers	N	448320	Luggage and Leather Goods Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments

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2022 NAICS Code	2022 NAICS U.S. Description	Status Code	2017 NAICS Code	2017 NAICS U.S. Description
459	Sporting Goods, Hobby, Musical Instrument, Book, and Miscellaneous Retailers			
4591	Sporting Goods, Hobby, and Musical Instrument Retailers			
45911	Sporting Goods Retailers			
459110	Sporting Goods Retailers	N	451110	Sporting Goods Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
45912	Hobby, Toy, and Game Retailers			
459120	Hobby, Toy, and Game Retailers	N	451120	Hobby, Toy, and Game Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
45913	Sewing, Needlework, and Piece Goods Retailers			
459130	Sewing, Needlework, and Piece Goods Retailers	N	451130	Sewing, Needlework, and Piece Goods Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
45914	Musical Instrument and Supplies Retailers			
459140	Musical Instrument and Supplies Retailers	N	451140	Musical Instrument and Supplies Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
4592	Book Retailers and News Dealers			
45921	Book Retailers and News Dealers			
459210	Book Retailers and News Dealers	N	451211	Book Stores
			451212	News Dealers and Newsstands
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments

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2022 NAICS Code	2022 NAICS U.S. Description	Status Code	2017 NAICS Code	2017 NAICS U.S. Description
4593	Florists			
45931	Florists			
459310	Florists	N	453110	Florists
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
4594	Office Supplies, Stationery, and Gift Retailers			
45941	Office Supplies and Stationery Retailers			
459410	Office Supplies and Stationery Retailers	N	453210	Office Supplies and Stationery Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
45942	Gift, Novelty, and Souvenir Retailers			
459420	Gift, Novelty, and Souvenir Retailers	N	453220	Gift, Novelty, and Souvenir Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
4595	Used Merchandise Retailers			
45951	Used Merchandise Retailers			
459510	Used Merchandise Retailers	N	453310	Used Merchandise Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
4599	Other Miscellaneous Retailers			
45991	Pet and Pet Supplies Retailers			
459910	Pet and Pet Supplies Retailers	N	453910	Pet and Pet Supplies Stores
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments

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2022 NAICS Code	2022 NAICS U.S. Description	Status Code	2017 NAICS Code	2017 NAICS U.S. Description
45992	Art Dealers			
459920	Art Dealers	N	453920	Art Dealers
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
45993	Manufactured (Mobile) Home Dealers			
459930	Manufactured (Mobile) Home Dealers	N	453930	Manufactured (Mobile) Home Dealers
45999	All Other Miscellaneous Retailers			
459991	Tobacco, Electronic Cigarette, and Other Smoking Supplies Retailers	N	453991	Tobacco Stores
			*453998	All Other Miscellaneous Store Retailers (except Tobacco Stores) - <i>electronic cigarette stores and marijuana stores, medical or recreational</i>
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
459999	All Other Miscellaneous Retailers	N	*453998	All Other Miscellaneous Store Retailers (except Tobacco Stores) - <i>except general merchandise auction houses, electronic cigarette stores, and marijuana stores, medical or recreational</i>
			*454110	Electronic Shopping and Mail-Order Houses
			*454390	Other Direct Selling Establishments
513	Publishing Industries			
5131	Newspaper, Periodical, Book, and Directory Publishers			
51311	Newspaper Publishers			
513110	Newspaper Publishers	N	511110	Newspaper Publishers
			*519130	Internet Publishing and Broadcasting and Web Search Portals - <i>Internet newspaper publishers</i>

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2022 NAICS Code	2022 NAICS U.S. Description	Status Code	2017 NAICS Code	2017 NAICS U.S. Description
51312	Periodical Publishers			
513120	Periodical Publishers	N	511120 *519130	Periodical Publishers Internet Publishing and Broadcasting and Web Search Portals - <i>Internet periodical publishers</i>
51313	Book Publishers			
513130	Book Publishers	N	511130 *519130	Book Publishers Internet Publishing and Broadcasting and Web Search Portals - <i>Internet book publishers</i>
51314	Directory and Mailing List Publishers			
513140	Directory and Mailing List Publishers	N	511140 *519130	Directory and Mailing List Publishers Internet Publishing and Broadcasting and Web Search Portals - <i>Internet directory and mailing list publishers</i>
51319	Other Publishers			
513191	Greeting Card Publishers	N	511191 *519130	Greeting Card Publishers Internet Publishing and Broadcasting and Web Search Portals - <i>Internet greeting card publishers</i>
513199	All Other Publishers	N	511199 *519130	All Other Publishers Internet Publishing and Broadcasting and Web Search Portals - <i>all other Internet publishers</i>
5132	Software Publishers			
51321	Software Publishers			
513210	Software Publishers	N	511210	Software Publishers
516	Broadcasting and Content Providers			
5161	Radio and Television Broadcasting Stations			
51611	Radio Broadcasting Stations			
516110	Radio Broadcasting Stations	N	515112	Radio Stations

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2022 NAICS Code	2022 NAICS U.S. Description	Status Code	2017 NAICS Code	2017 NAICS U.S. Description
51612	Television Broadcasting Stations			
516120	Television Broadcasting Stations	N	*515120	Television Broadcasting - <i>television broadcasting stations</i>
5162	Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers			
51621	Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers			
516210	Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers	N	515111	Radio Networks
			*515120	Television Broadcasting - <i>television networks</i>
			515210	Cable and Other Subscription Programming
			519110	News Syndicates
			*519130	Internet Publishing and Broadcasting and Web Search Portals - <i>Internet broadcasting</i>
5171	Wired and Wireless Telecommunications (except Satellite)			
51711	Wired and Wireless Telecommunications Carriers (except Satellite)			
517111	Wired Telecommunications Carriers	N	517311	Wired Telecommunications Carriers
517112	Wireless Telecommunications Carriers (except Satellite)	N	*517312	Wireless Telecommunications Carriers (except Satellite) - <i>except agents for wireless telecommunications carriers</i>
51712	Telecommunications Resellers and Agents for Wireless Telecommunication Services			
517121	Telecommunications Resellers	N	*517911	Telecommunications Resellers - <i>except agents for wireless telecommunications resellers</i>

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2022 NAICS Code	2022 NAICS U.S. Description	Status Code	2017 NAICS Code	2017 NAICS U.S. Description
517122	Agents for Wireless Telecommunications Services	N	*517312	Wireless Telecommunications Carriers (except Satellite) - <i>agents for wireless telecommunications carriers</i>
			*517911	Telecommunications Resellers - <i>agents for wireless telecommunications resellers</i>
5178	All Other Telecommunications			
51781	All Other Telecommunications			
517810	All Other Telecommunications	N	517919	All Other Telecommunications
519	Web Search Portals, Libraries, Archives, and Other Information Services	R	*519	Other Information Services - <i>except news syndicates and Internet publishing and broadcasting</i>
5192	Web Search Portals, Libraries, Archives, and Other Information Services			
51921	Libraries and Archives			
519210	Libraries and Archives	N	519120	Libraries and Archives
51929	Web Search Portals and All Other Information Services			
519290	Web Search Portals and All Other Information Services	N	*519130	Internet Publishing and Broadcasting and Web Search Portals - <i>web search portals</i>
			519190	All Other Information Services
52218	Savings Institutions and Other Depository Credit Intermediation			
522180	Savings Institutions and Other Depository Credit Intermediation	N	522120	Savings Institutions
			522190	Other Depository Credit Intermediation
522299	International, Secondary Market, and All Other Nondepository Credit Intermediation	N	522293	International Trade Financing
			522294	Secondary Market Financing
			522298	All Other Nondepository Credit Intermediation

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2022 NAICS Code	2022 NAICS U.S. Description	Status Code	2017 NAICS Code	2017 NAICS U.S. Description
52315	Investment Banking and Securities Intermediation			
523150	Investment Banking and Securities Intermediation	N	523110	Investment Banking and Securities Dealing
			523120	Securities Brokerage
52316	Commodity Contracts Intermediation			
523160	Commodity Contracts Intermediation	N	523130	Commodity Contracts Dealing
			523140	Commodity Contracts Brokerage
52394	Portfolio Management and Investment Advice			
523940	Portfolio Management and Investment Advice	N	523920	Portfolio Management
			523930	Investment Advice
811114	Specialized Automotive Repair	N	811112	Automotive Exhaust System Repair
			811113	Automotive Transmission Repair
			811118	Other Automotive Mechanical and Electrical Repair and Maintenance
811210	Electronic and Precision Equipment Repair and Maintenance	N	811211	Consumer Electronics Repair and Maintenance
			811212	Computer and Office Machine Repair and Maintenance
			811213	Communication Equipment Repair and Maintenance
			811219	Other Electronic and Precision Equipment Repair and Maintenance

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## Appendix B

# 2017 NAICS U.S. Matched to 2022 NAICS U.S.

2017 NAICS Code	2017 NAICS U.S. Description	Status Code	2022 NAICS Code	2022 NAICS U.S. Description
212111	Bituminous Coal and Lignite Surface Mining	pt.	212114	Surface Coal Mining
212112	Bituminous Coal Underground Mining	pt.	212115	Underground Coal Mining
212113	Anthracite Mining <i>anthracite surface mining</i> <i>anthracite underground mining</i>	pt. pt.	212114 212115	Surface Coal Mining Underground Coal Mining
212221	Gold Ore Mining	pt.	212220	Gold Ore and Silver Ore Mining
212222	Silver Ore Mining	pt.	212220	Gold Ore and Silver Ore Mining
212291	Uranium-Radium-Vanadium Ore Mining	pt.	212290	Other Metal Ore Mining
212299	All Other Metal Ore Mining	pt.	212290	Other Metal Ore Mining
212324	Kaolin and Ball Clay Mining	pt.	212323	Kaolin, Clay, and Ceramic and Refractory Minerals Mining
212325	Clay and Ceramic and Refractory Minerals Mining	pt.	212323	Kaolin, Clay, and Ceramic and Refractory Minerals Mining
212391	Potash, Soda, and Borate Mineral Mining	pt.	212390	Other Nonmetallic Mineral Mining and Quarrying
212392	Phosphate Rock Mining	pt.	212390	Other Nonmetallic Mineral Mining and Quarrying
212393	Other Chemical and Fertilizer Mineral Mining	pt.	212390	Other Nonmetallic Mineral Mining and Quarrying
212399	All Other Nonmetallic Mineral Mining	pt.	212390	Other Nonmetallic Mineral Mining and Quarrying
315110	Hosiery and Sock Mills	pt.	315120	Apparel Knitting Mills
315190	Other Apparel Knitting Mills	pt.	315120	Apparel Knitting Mills

pt.—Part of 2022 NAICS United States industry.

2017 NAICS Code	2017 NAICS U.S. Description	Status Code	2022 NAICS Code	2022 NAICS U.S. Description
315220	Men's and Boys' Cut and Sew Apparel Manufacturing	pt.	315250	Cut and Sew Apparel Manufacturing (except Contractors)
315240	Women's, Girls', and Infants' Cut and Sew Apparel Manufacturing	pt.	315250	Cut and Sew Apparel Manufacturing (except Contractors)
315280	Other Cut and Sew Apparel Manufacturing	pt.	315250	Cut and Sew Apparel Manufacturing (except Contractors)
316992	Women's Handbag and Purse Manufacturing	pt.	316990	Other Leather and Allied Product Manufacturing
316998	All Other Leather Good and Allied Product Manufacturing	pt.	316990	Other Leather and Allied Product Manufacturing
321213	Engineered Wood Member (except Truss) Manufacturing	pt.	321215	Engineered Wood Member Manufacturing
321214	Truss Manufacturing	pt.	321215	Engineered Wood Member Manufacturing
322121	Paper (except Newsprint) Mills	pt.	322120	Paper Mills
322122	Newsprint Mills	pt.	322120	Paper Mills
325314	Fertilizer (Mixing Only) Manufacturing <i>compost manufacturing</i> <i>except compost manufacturing</i>		325315 325314	Compost Manufacturing Fertilizer (Mixing Only) Manufacturing
333244	Printing Machinery and Equipment Manufacturing	pt.	333248	All Other Industrial Machinery Manufacturing
333249	Other Industrial Machinery Manufacturing	pt.	333248	All Other Industrial Machinery Manufacturing
333314	Optical Instrument and Lens Manufacturing	pt.	333310	Commercial and Service Industry Machinery Manufacturing
333316	Photographic and Photocopying Equipment Manufacturing	pt.	333310	Commercial and Service Industry Machinery Manufacturing
333318	Other Commercial and Service Industry Machinery Manufacturing	pt.	333310	Commercial and Service Industry Machinery Manufacturing
333997	Scale and Balance Manufacturing	pt.	333998	All Other Miscellaneous General Purpose Machinery Manufacturing
333999	All Other Miscellaneous General Purpose Machinery Manufacturing	pt.	333998	All Other Miscellaneous General Purpose Machinery Manufacturing

pt.—Part of 2022 NAICS United States industry.



<b>2017 NAICS Code</b>	<b>2017 NAICS U.S. Description</b>	<b>Status Code</b>	<b>2022 NAICS Code</b>	<b>2022 NAICS U.S. Description</b>
334613	Blank Magnetic and Optical Recording Media Manufacturing	pt.	334610	Manufacturing and Reproducing Magnetic and Optical Media
334614	Software and Other Prerecorded Compact Disc, Tape, and Record Reproducing	pt.	334610	Manufacturing and Reproducing Magnetic and Optical Media
335110	Electric Lamp Bulb and Part Manufacturing	pt.	335139	Electric Lamp Bulb and Other Lighting Equipment Manufacturing
335121	Residential Electric Lighting Fixture Manufacturing		335131	Residential Electric Lighting Fixture Manufacturing
335122	Commercial, Industrial, and Institutional Electric Lighting Fixture Manufacturing		335132	Commercial, Industrial, and Institutional Electric Lighting Fixture Manufacturing
335129	Other Lighting Equipment Manufacturing	pt.	335139	Electric Lamp Bulb and Other Lighting Equipment Manufacturing
335911	Storage Battery Manufacturing	pt.	335910	Battery Manufacturing
335912	Primary Battery Manufacturing	pt.	335910	Battery Manufacturing
336111	Automobile Manufacturing	pt.	336110	Automobile and Light Duty Motor Vehicle Manufacturing
336112	Light Truck and Utility Vehicle Manufacturing	pt.	336110	Automobile and Light Duty Motor Vehicle Manufacturing
337124	Metal Household Furniture Manufacturing	pt.	337126	Household Furniture (except Wood and Upholstered) Manufacturing
337125	Household Furniture (except Wood and Metal) Manufacturing	pt.	337126	Household Furniture (except Wood and Upholstered) Manufacturing
424320	Men's and Boys' Clothing and Furnishings Merchant Wholesalers	pt.	424350	Clothing and Clothing Accessories Merchant Wholesalers
424330	Women's, Children's, and Infants' Clothing and Accessories Merchant Wholesalers	pt.	424350	Clothing and Clothing Accessories Merchant Wholesalers
425110	Business to Business Electronic Markets	pt.	425120	Wholesale Trade Agents and Brokers
425120	Wholesale Trade Agents and Brokers	pt.	425120	Wholesale Trade Agents and Brokers

pt.—Part of 2022 NAICS United States industry.

<b>2017 NAICS Code</b>	<b>2017 NAICS U.S. Description</b>	<b>Status Code</b>	<b>2022 NAICS Code</b>	<b>2022 NAICS U.S. Description</b>
441228	Motorcycle, ATV, and All Other Motor Vehicle Dealers	pt.	441227	Motorcycle, ATV, and All Other Motor Vehicle Dealers
441310	Automotive Parts and Accessories Stores	pt.	441330	Automotive Parts and Accessories Retailers
441320	Tire Dealers	pt.	441340	Tire Dealers
442110	Furniture Stores	pt.	449110	Furniture Retailers
442210	Floor Covering Stores	pt.	449121	Floor Covering Retailers
442291	Window Treatment Stores	pt.	449122	Window Treatment Retailers
442299	All Other Home Furnishings Stores	pt.	449129	All Other Home Furnishings Retailers
443141	Household Appliance Stores	pt.	449210	Electronics and Appliance Retailers
443142	Electronics Stores	pt.	449210	Electronics and Appliance Retailers
444130	Hardware Stores	pt.	444140	Hardware Retailers
444190	Other Building Material Dealers	pt.	444180	Other Building Material Dealers
444210	Outdoor Power Equipment Stores	pt.	444230	Outdoor Power Equipment Retailers
444220	Nursery, Garden Center, and Farm Supply Stores	pt.	444240	Nursery, Garden Center, and Farm Supply Retailers
445120	Convenience Stores	pt.	445131	Convenience Retailers
445210	Meat Markets	pt.	445240	Meat Retailers
445220	Fish and Seafood Markets	pt.	445250	Fish and Seafood Retailers
445299	All Other Specialty Food Stores	pt.	445298	All Other Specialty Food Retailers
445310	Beer, Wine, and Liquor Stores	pt.	445320	Beer, Wine, and Liquor Retailers
446110	Pharmacies and Drug Stores	pt.	456110	Pharmacies and Drug Retailers
446120	Cosmetics, Beauty Supplies, and Perfume Stores	pt.	456120	Cosmetics, Beauty Supplies, and Perfume Retailers
446130	Optical Goods Stores	pt.	456130	Optical Goods Retailers
446191	Food (Health) Supplement Stores	pt.	456191	Food (Health) Supplement Retailers
446199	All Other Health and Personal Care Stores	pt.	456199	All Other Health and Personal Care Retailers

pt.—Part of 2022 NAICS United States industry.

2017 NAICS Code	2017 NAICS U.S. Description	Status Code	2022 NAICS Code	2022 NAICS U.S. Description
447110	Gasoline Stations with Convenience Stores		457110	Gasoline Stations with Convenience Stores
447190	Other Gasoline Stations		457120	Other Gasoline Stations
448110	Men's Clothing Stores	pt.	458110	Clothing and Clothing Accessories Retailers
448120	Women's Clothing Stores	pt.	458110	Clothing and Clothing Accessories Retailers
448130	Children's and Infants' Clothing Stores	pt.	458110	Clothing and Clothing Accessories Retailers
448140	Family Clothing Stores	pt.	458110	Clothing and Clothing Accessories Retailers
448150	Clothing Accessories Stores	pt.	458110	Clothing and Clothing Accessories Retailers
448190	Other Clothing Stores	pt.	458110	Clothing and Clothing Accessories Retailers
448210	Shoe Stores	pt.	458210	Shoe Retailers
448310	Jewelry Stores	pt.	458310	Jewelry Retailers
448320	Luggage and Leather Goods Stores	pt.	458320	Luggage and Leather Goods Retailers
451110	Sporting Goods Stores	pt.	459110	Sporting Goods Retailers
451120	Hobby, Toy, and Game Stores	pt.	459120	Hobby, Toy, and Game Retailers
451130	Sewing, Needlework, and Piece Goods Stores	pt.	459130	Sewing, Needlework, and Piece Goods Retailers
451140	Musical Instrument and Supplies Stores	pt.	459140	Musical Instrument and Supplies Retailers
451211	Book Stores	pt.	459210	Book Retailers and News Dealers
451212	News Dealers and Newsstands	pt.	459210	Book Retailers and News Dealers
452210	Department Stores	pt.	455110	Department Stores
452311	Warehouse Clubs and Supercenters	pt.	455211	Warehouse Clubs and Supercenters
452319	All Other General Merchandise Stores	pt.	455219	All Other General Merchandise Retailers

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2017 NAICS Code	2017 NAICS U.S. Description	Status Code	2022 NAICS Code	2022 NAICS U.S. Description
453110	Florists	pt.	459310	Florists
453210	Office Supplies and Stationery Stores	pt.	459410	Office Supplies and Stationery Retailers
453220	Gift, Novelty, and Souvenir Stores	pt.	459420	Gift, Novelty, and Souvenir Retailers
453310	Used Merchandise Stores	pt.	459510	Used Merchandise Retailers
453910	Pet and Pet Supplies Stores	pt.	459910	Pet and Pet Supplies Retailers
453920	Art Dealers	pt.	459920	Art Dealers
453930	Manufactured (Mobile) Home Dealers		459930	Manufactured (Mobile) Home Dealers
453991	Tobacco Stores	pt.	459991	Tobacco, Electronic Cigarette, and Other Smoking Supplies Retailers
453998	All Other Miscellaneous Store Retailers (except Tobacco Stores) <i>general merchandise auction houses</i>	pt.	455219	All Other General Merchandise Retailers
	<i>electronic cigarette stores and marijuana stores, medical or recreational</i>	pt.	459991	Tobacco, Electronic Cigarette, and Other Smoking Supplies Retailers
	<i>except general merchandise auction houses, electronic cigarette stores, and marijuana stores, medical or recreational</i>	pt.	459999	All Other Miscellaneous Retailers
454110	Electronic Shopping and Mail-Order Houses	pt.	441227	Motorcycle, ATV, and All Other Motor Vehicle Dealers
		pt.	441330	Automotive Parts and Accessories Retailers
		pt.	441340	Tire Dealers
		pt.	444140	Hardware Retailers
		pt.	444180	Other Building Material Dealers
		pt.	444230	Outdoor Power Equipment Retailers
		pt.	444240	Nursery, Garden Center, and Farm Supply Retailers
		pt.	445131	Convenience Retailers
		pt.	445240	Meat Retailers
		pt.	445250	Fish and Seafood Retailers
		pt.	445298	All Other Specialty Food Retailers
		pt.	445320	Beer, Wine, and Liquor Retailers
		pt.	449110	Furniture Retailers
		pt.	449121	Floor Covering Retailers
		pt.	449122	Window Treatment Retailers
		pt.	449129	All Other Home Furnishings Retailers

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2017 NAICS Code	2017 NAICS U.S. Description	Status Code	2022 NAICS Code	2022 NAICS U.S. Description
		pt.	449210	Electronics and Appliance Retailers
		pt.	455110	Department Stores
		pt.	455211	Warehouse Clubs and Supercenters
		pt.	455219	All Other General Merchandise Retailers
		pt.	456110	Pharmacies and Drug Retailers
		pt.	456120	Cosmetics, Beauty Supplies, and Perfume Retailers
		pt.	456130	Optical Goods Retailers
		pt.	456191	Food (Health) Supplement Retailers
		pt.	456199	All Other Health and Personal Care Retailers
		pt.	458110	Clothing and Clothing Accessories Retailers
		pt.	458210	Shoe Retailers
		pt.	458310	Jewelry Retailers
		pt.	458320	Luggage and Leather Goods Retailers
		pt.	459110	Sporting Goods Retailers
		pt.	459120	Hobby, Toy, and Game Retailers
		pt.	459130	Sewing, Needlework, and Piece Goods Retailers
		pt.	459140	Musical Instrument and Supplies Retailers
		pt.	459210	Book Retailers and News Dealers
		pt.	459310	Florists
		pt.	459410	Office Supplies and Stationery Retailers
		pt.	459420	Gift, Novelty, and Souvenir Retailers
		pt.	459510	Used Merchandise Retailers
		pt.	459910	Pet and Pet Supplies Retailers
		pt.	459920	Art Dealers
		pt.	459991	Tobacco, Electronic Cigarette, and Other Smoking Supplies Retailers
		pt.	459999	All Other Miscellaneous Retailers
454210	Vending Machine Operators		445132	Vending Machine Operators
454310	Fuel Dealers		457210	Fuel Dealers
454390	Other Direct Selling Establishments	pt.	441330	Automotive Parts and Accessories Retailers
		pt.	441340	Tire Dealers
		pt.	444140	Hardware Retailers
		pt.	444180	Other Building Material Dealers
		pt.	444230	Outdoor Power Equipment Retailers
		pt.	444240	Nursery, Garden Center, and Farm Supply Retailers
		pt.	445131	Convenience Retailers
		pt.	445240	Meat Retailers
		pt.	445250	Fish and Seafood Retailers
		pt.	445298	All Other Specialty Food Retailers

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2017 NAICS Code	2017 NAICS U.S. Description	Status Code	2022 NAICS Code	2022 NAICS U.S. Description
		pt.	445320	Beer, Wine, and Liquor Retailers
		pt.	449110	Furniture Retailers
		pt.	449121	Floor Covering Retailers
		pt.	449122	Window Treatment Retailers
		pt.	449129	All Other Home Furnishings Retailers
		pt.	449210	Electronics and Appliance Retailers
		pt.	455219	All Other General Merchandise Retailers
		pt.	456110	Pharmacies and Drug Retailers
		pt.	456120	Cosmetics, Beauty Supplies, and Perfume Retailers
		pt.	456130	Optical Goods Retailers
		pt.	456191	Food (Health) Supplement Retailers
		pt.	456199	All Other Health and Personal Care Retailers
		pt.	458110	Clothing and Clothing Accessories Retailers
		pt.	458210	Shoe Retailers
		pt.	458310	Jewelry Retailers
		pt.	458320	Luggage and Leather Goods Retailers
		pt.	459110	Sporting Goods Retailers
		pt.	459120	Hobby, Toy, and Game Retailers
		pt.	459130	Sewing, Needlework, and Piece Goods Retailers
		pt.	459140	Musical Instrument and Supplies Retailers
		pt.	459210	Book Retailers and News Dealers
		pt.	459310	Florists
		pt.	459410	Office Supplies and Stationery Retailers
		pt.	459420	Gift, Novelty, and Souvenir Retailers
		pt.	459510	Used Merchandise Retailers
		pt.	459910	Pet and Pet Supplies Retailers
		pt.	459920	Art Dealers
		pt.	459991	Tobacco, Electronic Cigarette, and Other Smoking Supplies Retailers
		pt.	459999	All Other Miscellaneous Retailers
511110	Newspaper Publishers	pt.	513110	Newspaper Publishers
511120	Periodical Publishers	pt.	513120	Periodical Publishers
511130	Book Publishers	pt.	513130	Book Publishers
511140	Directory and Mailing List Publishers	pt.	513140	Directory and Mailing List Publishers
511191	Greeting Card Publishers	pt.	513191	Greeting Card Publishers
511199	All Other Publishers	pt.	513199	All Other Publishers

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2017 NAICS Code	2017 NAICS U.S. Description	Status Code	2022 NAICS Code	2022 NAICS U.S. Description
511210	Software Publishers		513210	Software Publishers
515111	Radio Networks	pt.	516210	Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers
515112	Radio Stations		516110	Radio Broadcasting Stations
515120	Television Broadcasting <i>television broadcasting stations</i> <i>television networks</i>	pt.	516120	Television Broadcasting Stations
			516210	Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers
515210	Cable and Other Subscription Programming	pt.	516210	Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers
517311	Wired Telecommunications Carriers		517111	Wired Telecommunications Carriers
517312	Wireless Telecommunications Carriers (except Satellite) <i>except agents for wireless</i> <i>telecommunications carriers</i> <i>agents for wireless</i> <i>telecommunications carriers</i>	pt.	517112	Wireless Telecommunications Carriers (except Satellite)
			517122	Agents for Wireless Telecommunications Services
517911	Telecommunications Resellers <i>except agents for wireless</i> <i>telecommunications resellers</i> <i>agents for wireless</i> <i>telecommunications resellers</i>	pt.	517121	Telecommunications Resellers
			517122	Agents for Wireless Telecommunications Services
517919	All Other Telecommunications		517810	All Other Telecommunications
519110	News Syndicates	pt.	516210	Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers
519120	Libraries and Archives		519210	Libraries and Archives

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2017 NAICS Code	2017 NAICS U.S. Description	Status Code	2022 NAICS Code	2022 NAICS U.S. Description
519130	Internet Publishing and Broadcasting and Web Search Portals			
	<i>Internet newspaper publishers</i>	pt.	513110	Newspaper Publishers
	<i>Internet periodical publishers</i>	pt.	513120	Periodical Publishers
	<i>Internet book publishers</i>	pt.	513130	Book Publishers
	<i>Internet directory and mailing list publishers</i>	pt.	513140	Directory and Mailing List Publishers
	<i>Internet greeting card publishers</i>	pt.	513191	Greeting Card Publishers
	<i>all other Internet publishers</i>	pt.	513199	All Other Publishers
	<i>Internet broadcasting</i>	pt.	516210	Media Streaming Distribution Services, Social Networks, and Other Media Networks and Content Providers
	<i>web search portals</i>	pt.	519290	Web Search Portals and All Other Information Services
519190	All Other Information Services	pt.	519290	Web Search Portals and All Other Information Services
522120	Savings Institutions	pt.	522180	Savings Institutions and Other Depository Credit Intermediation
522190	Other Depository Credit Intermediation	pt.	522180	Savings Institutions and Other Depository Credit Intermediation
522293	International Trade Financing	pt.	522299	International, Secondary Market, and All Other Nondepository Credit Intermediation
522294	Secondary Market Financing	pt.	522299	International, Secondary Market, and All Other Nondepository Credit Intermediation
522298	All Other Nondepository Credit Intermediation	pt.	522299	International, Secondary Market, and All Other Nondepository Credit Intermediation
523110	Investment Banking and Securities Dealing	pt.	523150	Investment Banking and Securities Intermediation
523120	Securities Brokerage	pt.	523150	Investment Banking and Securities Intermediation
523130	Commodity Contracts Dealing	pt.	523160	Commodity Contracts Intermediation
523140	Commodity Contracts Brokerage	pt.	523160	Commodity Contracts Intermediation

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<b>2017 NAICS Code</b>	<b>2017 NAICS U.S. Description</b>	<b>Status Code</b>	<b>2022 NAICS Code</b>	<b>2022 NAICS U.S. Description</b>
523920	Portfolio Management	pt.	523940	Portfolio Management and Investment Advice
523930	Investment Advice	pt.	523940	Portfolio Management and Investment Advice
811112	Automotive Exhaust System Repair	pt.	811114	Specialized Automotive Repair
811113	Automotive Transmission Repair	pt.	811114	Specialized Automotive Repair
811118	Other Automotive Mechanical and Electrical Repair and Maintenance	pt.	811114	Specialized Automotive Repair
811211	Consumer Electronics Repair and Maintenance	pt.	811210	Electronic and Precision Equipment Repair and Maintenance
811212	Computer and Office Machine Repair and Maintenance	pt.	811210	Electronic and Precision Equipment Repair and Maintenance
811213	Communication Equipment Repair and Maintenance	pt.	811210	Electronic and Precision Equipment Repair and Maintenance
811219	Other Electronic and Precision Equipment Repair and Maintenance	pt.	811210	Electronic and Precision Equipment Repair and Maintenance

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**Part III**

**Alphabetic Index**

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## Alphabetic Index

311611	Abattoirs	541219	Accountants' (except CPAs) private practices
621410	Abortion clinics	541211	Accountants' (i.e., CPAs) offices, certified public
334519	Abrasion testing machines manufacturing	541211	Accountants' (i.e., CPAs) private practices, certified public
339114	Abrasive points, wheels, and disks, dental, manufacturing	813920	Accountants' associations
327910	Abrasive products manufacturing	541211	Accounting (i.e., CPAs) services, certified public
212322	Abrasive sand quarrying and/or beneficiating	423420	Accounting machines merchant wholesalers
212390	Abrasive stones (e.g., emery, grindstones, hones, pumice) mining and/or beneficiating	541219	Accounting services (except CPAs)
423840	Abrasives merchant wholesalers	332420	Accumulators, industrial pressure vessels, heavy gauge metal, manufacturing
212390	Abrasives, natural (except sand), mining and/or beneficiating	325211	Acetal resins manufacturing
322120	Absorbent paper stock manufacturing	325199	Acetaldehyde manufacturing
332420	Absorbers, gas, heavy gauge metal, manufacturing	325220	Acetate fibers and filaments manufacturing
334513	Absorption analyzers, industrial process type (e.g., infrared), manufacturing	325194	Acetate of lime, natural, made by distillation of wood
237310	Abutment construction	313110	Acetate spun yarns made from purchased fiber
611691	Academic tutoring services	325199	Acetates, not specified elsewhere by process, manufacturing
611310	Academies, college or university	325199	Acetic acid manufacturing
611110	Academies, elementary or secondary	325199	Acetic anhydride manufacturing
611210	Academies, junior college	325199	Acetin manufacturing
611310	Academies, military service (college)	325194	Acetone, natural, manufacturing
611620	Academies, riding instruction	325199	Acetone, synthetic, manufacturing
334511	Acceleration indicators and systems components, aerospace type, manufacturing	332420	Acetylene cylinders, heavy gauge metal, manufacturing
325199	Accelerators (i.e., basic synthetic chemical) manufacturing	325120	Acetylene manufacturing
334519	Accelerometers (except aerospace type) manufacturing	325411	Acetylsalicylic acid manufacturing
238330	Access flooring installation	325130	Acid dyes, synthetic organic, manufacturing
424350	Accessories, clothing, men's and boy's, merchant wholesalers	325199	Acid esters, not specified elsewhere by process, manufacturing
813319	Accident prevention associations	324110	Acid oils made in petroleum refineries
524130	Accidental and health reinsurance carriers	236210	Acid plant construction
524113	Accidental death and dismemberment insurance carriers, direct	562211	Acid waste disposal facilities
524113	Accidental death and dismemberment insurance underwriting, direct	562211	Acid waste treatment facilities
339992	Accordions and parts manufacturing	334513	Acidity (i.e., pH) instruments, industrial process type, manufacturing
561440	Account collection services	334516	Acidity (i.e., pH) measuring equipment, laboratory analysis-type, manufacturing
541219	Accountants' (except CPAs) offices		

213112	Acidizing oil and gas field wells on a contract basis	423830	Actuators, fluid power, merchant wholesalers
311511	Acidophilus milk manufacturing	611519	Acupuncture training
424690	Acids merchant wholesalers	621399	Acupuncturists' (except MDs or DOs) offices (e.g., centers, clinics)
325199	Acids, organic, not specified elsewhere by process, manufacturing	621111	Acupuncturists' (MDs or DOs) offices (e.g., centers, clinics)
111219	Acorn squash farming, field, bedding plant and seed production	325110	Acyclic hydrocarbons (e.g., butene, ethylene, propene) (except acetylene) made from refined petroleum or liquid hydrocarbons
238310	Acoustical ceiling tile and panel installation	332993	Adapters, bombcluster, manufacturing
541330	Acoustical engineering consulting services	333310	Adding machines manufacturing
238310	Acoustical foam (i.e., sound barrier) installation	236118	Addition, alteration and renovation (i.e., construction), multifamily building
332323	Acoustical suspension systems, metal, manufacturing	236118	Addition, alteration and renovation (i.e., construction), residential building
541330	Acoustical system engineering design services	236118	Addition, alteration and renovation of single-family dwellings
541380	Acoustics testing laboratories or services	236220	Addition, alteration and renovation, commercial and institutional building
325199	Acrolein manufacturing	236220	Addition, alteration and renovation, commercial warehouse
325212	Acrylate rubber manufacturing	236220	Addition, alteration and renovation, for-sale builders, commercial and institutional building
325212	Acrylate-butadiene rubber manufacturing	236220	Addition, alteration and renovation, for-sale builders, commercial warehouse
313110	Acrylic and modacrylic filament yarn throwing, twisting, texturizing, or winding of purchased yarn	236220	Addition, alteration and renovation, for-sale builders, hotel and motel
325220	Acrylic fibers and filaments manufacturing	236210	Addition, alteration and renovation, for-sale builders, industrial building (except warehouses)
326113	Acrylic film and unlaminated sheet (except packaging) manufacturing	236220	Addition, alteration and renovation, for-sale builders, industrial warehouse
325211	Acrylic resins manufacturing	236220	Addition, alteration and renovation, general contractors, commercial and institutional building
325212	Acrylic rubber manufacturing	236220	Addition, alteration and renovation, general contractors, commercial warehouse
313110	Acrylic spun yarns made from purchased fiber	236220	Addition, alteration and renovation, general contractors, hotel and motel
325220	Acrylonitrile fibers and filaments manufacturing	236210	Addition, alteration and renovation, general contractors, industrial building (except warehouses)
325199	Acrylonitrile manufacturing	236220	Addition, alteration and renovation, general contractors, industrial warehouse
325211	Acrylonitrile-butadiene-styrene (ABS) resins manufacturing	236220	Addition, alteration and renovation, general contractors, industrial building (except warehouses)
334519	Actinometers, meteorological, manufacturing	236220	Addition, alteration and renovation, general contractors, industrial warehouse
339930	Action figures manufacturing	236210	Addition, alteration and renovation, general contractors, industrial building (except warehouses)
325998	Activated carbon or charcoal manufacturing	236220	Addition, alteration and renovation, general contractors, industrial warehouse
624120	Activity centers for disabled persons and the elderly	236220	Addition, alteration and renovation, hotel and motel
711510	Actors, independent	236210	Addition, alteration and renovation, industrial building (except warehouses)
711510	Actresses, independent	236220	Addition, alteration and renovation, industrial warehouse
541612	Actuarial consulting services (except insurance actuarial services)		
524298	Actuarial services, insurance		
333995	Actuators, fluid power, manufacturing		

- 236118 Addition, alteration and renovation, multifamily building, for-sale builders
- 236118 Addition, alteration and renovation, multifamily building, general contractors
- 236118 Addition, alteration and renovation, residential building, for-sale builders
- 236118 Addition, alteration and renovation, residential building, general contractors
- 236118 Addition, alteration and renovation, single-family housing, for-sale builders
- 236118 Addition, alteration and renovation, single-family housing, general contractors
- 333248 Additive manufacturing machinery manufacturing
- 325998 Additive preparations for gasoline (e.g., antiknock preparations, detergents, gum inhibitors) manufacturing
- 561499 Address bar coding services
- 513140 Address list publishers
- 513140 Address list publishers (except exclusive Internet publishing)
- 513140 Address list publishers and printing combined
- 323111 Address lists commercial printing (except screen) without publishing
- 323113 Address lists screen printing without publishing
- 423420 Addressing machines merchant wholesalers
- 322220 Adhesive tape (except medical) made from purchased materials
- 339113 Adhesive tape, medical, manufacturing
- 325520 Adhesives (except asphalt, dental, gypsum base) manufacturing
- 424690 Adhesives and sealants merchant wholesalers
- 325199 Adipic acid esters or amines manufacturing
- 325199 Adipic acid manufacturing
- 325199 Adiponitrile manufacturing
- 561440 Adjustment agencies (except insurance)
- 236220 Administration building construction
- 922110 Administrative courts
- 541611 Administrative management consulting services
- 561110 Administrative management services
- 523991 Administrators of private estates
- 327120 Adobe bricks manufacturing
- 624110 Adoption agencies
- 624110 Adoption services, child
- 325411 Adrenal derivatives, uncompounded, manufacturing
- 325412 Adrenal medicinal preparations manufacturing
- 624120 Adult day care centers
- 611691 Adult literacy instruction
- 327110 Advanced and technical ceramic products manufacturing
- 621399 Advanced practicing registered nurses' (APRNs) offices (e.g., centers, clinics)
- 541810 Advertising agencies
- 541810 Advertising agency consulting services
- 541870 Advertising material (e.g., coupons, flyers, samples) direct distribution services
- 541860 Advertising material preparation services for mailing or other direct distribution
- 323111 Advertising materials (e.g., coupons, flyers) commercial printing (except screen) without publishing
- 541840 Advertising media representatives (i.e., independent of media owners)
- 513120 Advertising periodical publishers
- 513120 Advertising periodical publishers (except exclusive Internet publishing)
- 513120 Advertising periodical publishers and printing combined
- 513120 Advertising periodical publishers, exclusively on Internet
- 516110 Advertising sales offices of independent and public radio broadcast stations
- 541850 Advertising services, indoor or outdoor display
- 541890 Advertising specialty (e.g., keychain, magnet, pen) distribution services
- 541850 Advertising, aerial
- 921110 Advisory commissions, executive government
- 921120 Advisory commissions, legislative
- 487990 Aerial cable car, scenic and sightseeing, operation
- 333310 Aerial cameras manufacturing
- 115112 Aerial crop dusting or spraying (i.e., using specialized or dedicated aircraft)
- 115310 Aerial forest firefighting
- 115310 Aerial forest mulching or seeding
- 541360 Aerial geophysical surveying services
- 238910 Aerial or picker truck, construction, rental with operator
- 541370 Aerial surveying (except geophysical) services

487990	Aerial tramway, scenic and sightseeing, operation	812320	Agents, laundry and drycleaning
115310	Aerial wildland firefighting	711410	Agents, modeling
333923	Aerial work platforms manufacturing	711410	Agents, public figures'
713940	Aerobic dance and exercise centers	531210	Agents, real estate
611620	Aerobic dance and exercise instruction	488510	Agents, shipping
423860	Aeronautical equipment and supplies merchant wholesalers	711410	Agents, sports figures'
334511	Aeronautical systems and instruments manufacturing	711410	Agents, talent
334511	Aeronautical systems and instruments overhauling, conversion, or rebuilding	711410	Agents, theatrical talent
325998	Aerosol can filling on a job-order or contract basis	212210	Agglomerates, iron ore, beneficiating
332431	Aerosol cans, light gauge metal, manufacturing	333120	Aggregate spreaders manufacturing
325998	Aerosol packaging services	325414	Aggressins (except in-vitro) manufacturing
332919	Aerosol valves manufacturing	551112	Agreement corporation (except international trade financing)
423860	Aerospace equipment and supplies merchant wholesalers	522299	Agreement corporations (i.e., international trade financing)
541715	Aerospace research and development (except prototype production)	524126	Agricultural (i.e., crop, livestock) insurance carriers, direct
332410	Aftercoolers (i.e., heat exchangers) manufacturing	424910	Agricultural chemicals merchant wholesalers
423120	Aftermarket parts, automotive, merchant wholesalers	541690	Agricultural consulting services
325620	After-shave preparations manufacturing	926140	Agricultural cooperative extension program administration
325414	Agar culture media manufacturing	522299	Agricultural credit institutions, making loans or extending credit (except real estate, sales financing)
325411	Agar-agar manufacturing	711320	Agricultural fair managers without facilities
212390	Agate mining and/or beneficiating	711320	Agricultural fair organizers without facilities
111998	Agave farming	711320	Agricultural fair promoters without facilities
522299	Agencies of foreign banks (i.e., trade financing)	332216	Agricultural handtools (e.g., hay forks, hoes, rakes, spades), nonpowered, manufacturing
524210	Agencies, insurance	423820	Agricultural implements merchant wholesalers
522310	Agencies, loan	522299	Agricultural lending (except real estate, sales financing)
531210	Agencies, real estate	327410	Agricultural lime manufacturing
531390	Agencies, real estate escrow	424910	Agricultural limestone merchant wholesalers
425120	Agents and brokers, durable goods, wholesale trade	212312	Agricultural limestone mining and/or beneficiating
425120	Agents and brokers, nondurable goods, wholesale trade	423820	Agricultural machinery and equipment merchant wholesalers
517122	Agents for mobile virtual network operators (MVNOs)	532490	Agricultural machinery and equipment rental or leasing
517122	Agents for wireless telecommunications carriers	811310	Agricultural machinery and equipment repair and maintenance services
531390	Agents' offices, real estate escrow	513120	Agricultural magazine and periodical publishers
711410	Agents, artists'		
711410	Agents, authors'		
711410	Agents, celebrities'		
711410	Agents, entertainers'		



513120	Agricultural magazine and periodical publishers (except exclusive Internet publishing)	492110	Air courier services (except establishments operating under a universal service obligation)
513120	Agricultural magazine and periodical publishers and printing combined	332322	Air cowls, sheet metal (except stampings), manufacturing
513120	Agricultural magazine and periodical publishers, exclusively on Internet	336390	Air filters, automotive, truck, and bus, manufacturing
323111	Agricultural magazines and periodicals commercial printing (except screen) without publishing	334512	Air flow controllers (except valves), air-conditioning and refrigeration, manufacturing
323113	Agricultural magazines and periodicals screen printing without publishing	928110	Air Force
926140	Agricultural marketing services government	325612	Air fresheners manufacturing
813910	Agricultural organizations (except youth farming organizations, farm granges)	313230	Air laid nonwoven fabrics manufacturing
926140	Agricultural pest and weed regulation, government	481211	Air passenger carriers, nonscheduled
484220	Agricultural products trucking, local	481111	Air passenger carriers, scheduled
531190	Agricultural property rental or leasing	423730	Air pollution control equipment and supplies merchant wholesalers
926140	Agriculture fair boards administration	335210	Air purification equipment, portable, manufacturing
115115	Agriculture production or harvesting crews	333413	Air purification equipment, stationary, manufacturing
541715	Agriculture research and development laboratories or services (except biotechnology and nanotechnology research and development)	332420	Air receiver tanks, heavy gauge metal, manufacturing
541690	Agrology consulting services	333413	Air scrubbing systems manufacturing
541690	Agronomy consulting services	711310	Air show managers with facilities
624110	Aid to families with dependent children (AFDC)	711320	Air show managers without facilities
621910	Air ambulance services	711310	Air show organizers with facilities
336390	Air bag assemblies manufacturing	711320	Air show organizers without facilities
336390	Air bag initiators manufacturing	711310	Air show promoters with facilities
336612	Air boat building	711320	Air show promoters without facilities
336340	Air brake systems and parts, automotive, truck, and bus, manufacturing	238220	Air system balancing and testing
481212	Air cargo carriers (except air couriers), nonscheduled	481211	Air taxi services
481112	Air cargo carriers (except air couriers), scheduled	334511	Air traffic control radar systems and equipment manufacturing
332439	Air cargo containers, light gauge metal, manufacturing	611519	Air traffic control schools
335313	Air circuit breakers manufacturing	488111	Air traffic control services (except military)
481111	Air commuter carriers, scheduled	928110	Air traffic control, military
333912	Air compressors (except air-conditioning, refrigeration) manufacturing	238220	Air vent installation
423830	Air compressors (except air-conditioning, refrigeration) merchant wholesalers	333413	Air washers (i.e., air scrubbers) manufacturing
		487210	Airboat (i.e., swamp buggy) operation
		334511	Airborne navigational systems manufacturing
		334220	Airborne radio communications equipment manufacturing
		532210	Air-conditioner rental
		811412	Air-conditioner, window, repair and maintenance services

336390	Air-conditioners, motor vehicle, manufacturing	423860	Aircraft engines and parts merchant wholesalers
423620	Air-conditioners, room, merchant wholesalers	423860	Aircraft equipment and supplies merchant wholesalers
333415	Air-conditioners, unit (e.g., motor home, travel trailer, window), manufacturing	488190	Aircraft ferrying services
333415	Air-conditioning and warm air heating combination units manufacturing	334511	Aircraft flight instruments (except engine instruments) manufacturing
333415	Air-conditioning compressors (except motor vehicle) manufacturing	336413	Aircraft fuselage wing tail and similar assemblies manufacturing
333415	Air-conditioning condensers and condensing units manufacturing	488119	Aircraft hangar rental
333415	Air-conditioning equipment (except motor vehicle) manufacturing	332510	Aircraft hardware, metal, manufacturing
423730	Air-conditioning equipment (except room units) merchant wholesalers	488190	Aircraft inspection services
221330	Air-conditioning supply	926120	Aircraft inspection, government
238220	Air-conditioning system (except window) installation	561720	Aircraft janitorial services
331491	Aircraft and automotive wire and cable (except aluminum, copper) made from purchased nonferrous metals (except aluminum, copper) in wire drawing plants	336320	Aircraft lighting fixtures manufacturing
331420	Aircraft and automotive wire or cable made from purchased copper in wire drawing plants	333924	Aircraft loading hoists manufacturing
332994	Aircraft artillery manufacturing	488190	Aircraft maintenance and repair services (except factory conversion, factory overhaul, factory rebuilding)
336413	Aircraft assemblies, subassemblies, and parts (except engines) manufacturing	336411	Aircraft manufacturing
336413	Aircraft auxiliary parts (e.g., crop dusting, external fuel tanks, inflight refueling equipment) manufacturing	423860	Aircraft merchant wholesalers
336413	Aircraft brakes manufacturing	336411	Aircraft overhauling
333998	Aircraft carrier catapults manufacturing	488119	Aircraft parking service
481219	Aircraft charter services (i.e., general purpose aircraft used for a variety of specialty air and flying services)	336413	Aircraft propellers and parts manufacturing
481211	Aircraft charter services, passenger	336411	Aircraft rebuilding (i.e., restoration to original design specifications)
336413	Aircraft control surface assemblies manufacturing	532411	Aircraft rental or leasing without operator
336411	Aircraft conversions (i.e., major modifications to system)	336360	Aircraft seats manufacturing
441227	Aircraft dealers	488190	Aircraft testing services
336412	Aircraft engine and engine parts (except carburetors, pistons, piston rings, valves) manufacturing	314999	Aircraft tie-down strap assemblies (except leather) manufacturing
333924	Aircraft engine cradles manufacturing	326211	Aircraft tire manufacturing
334519	Aircraft engine instruments manufacturing	336412	Aircraft turbines manufacturing
336412	Aircraft engine overhauling	811420	Aircraft upholstery repair
336412	Aircraft engine rebuilding	336413	Aircraft wheels manufacturing
		333413	Aircurtains manufacturing
		336413	Airframe assemblies (except for guided missiles) manufacturing
		336419	Airframe assemblies for guided missiles manufacturing
		334511	Airframe equipment instruments manufacturing
		722310	Airline food services contractors
		561599	Airline reservation services
		561599	Airline ticket offices
		332313	Airlocks, fabricated metal plate work, manufacturing

481112	Airmail carriers, scheduled	312140	Alcoholic beverages (except brandy) distilling
532411	Airplane rental or leasing without operator	424810	Alcoholic beverages (except distilled spirits, wine) merchant wholesalers
488119	Airport baggage handling services	312130	Alcoholic beverages, brandy, distilling
236220	Airport building construction	424820	Alcoholic beverages, wine, and distilled spirits merchant wholesalers
488119	Airport cargo handling services	624190	Alcoholism and drug addiction self-help organizations
531190	Airport leasing, not operating airport, rental or leasing	624190	Alcoholism counseling (except medical treatment), nonresidential
335311	Airport lighting transformers manufacturing	623220	Alcoholism rehabilitation facilities (except licensed hospitals), residential
485999	Airport limousine services (i.e., shuttle)	622210	Alcoholism rehabilitation hospitals
488119	Airport operators (e.g., civil, international, national)	624190	Alcoholism self-help organizations
488190	Airport passenger screening security services	621420	Alcoholism treatment centers and clinics (except hospitals), outpatient
237310	Airport runway construction	325199	Aldehydes manufacturing
238210	Airport runway lighting contractors	312120	Ale brewing
237310	Airport runway line painting (e.g., striping)	424810	Ale merchant wholesalers
488119	Airport runway maintenance services	111940	Alfalfa hay farming
485999	Airport shuttle services	311119	Alfalfa meal, dehydrated, manufacturing
236220	Airport terminal construction	424910	Alfalfa merchant wholesalers
488119	Airports, civil, operation and maintenance	311119	Alfalfa prepared as feed for animals
334511	Airspeed instruments (aeronautical) manufacturing	111998	Alfalfa seed farming
212390	Alabaster mining and/or beneficiating	111419	Alfalfa sprout farming, grown under cover
423610	Alarm apparatus, electric, merchant wholesalers	311119	Alfalfa, cubed, manufacturing
334519	Alarm clocks manufacturing	112519	Algae farming
238210	Alarm system (e.g., fire, burglar), electric, installation only	325199	Alginates (e.g., calcium, potassium, sodium) manufacturing
334290	Alarm system central monitoring equipment manufacturing	325199	Alginic acid manufacturing
561621	Alarm system monitoring services	334519	Alidades, surveying, manufacturing
334290	Alarm systems and equipment manufacturing	333310	Alignment equipment, motor vehicle, manufacturing
561621	Alarm systems sales combined with installation, repair, or monitoring services	325110	Aliphatic (e.g., hydrocarbons) (except acetylene) made from refined petroleum or liquid hydrocarbons
323111	Albums (e.g., photo, scrap) and refills manufacturing	324110	Aliphatic chemicals (i.e., acyclic) made in petroleum refineries
424120	Albums, photo, merchant wholesalers	325180	Alkalies manufacturing
424690	Alcohol, industrial, merchant wholesalers	424690	Alkalies merchant wholesalers
922120	Alcohol, tobacco, and firearms control	335910	Alkaline cell primary batteries manufacturing
926150	Alcoholic beverage control boards	335910	Alkaline cell storage batteries (i.e., nickel-cadmium, nickel-iron, silver oxide-zinc) manufacturing
492210	Alcoholic beverage delivery service	335910	Alkaline manganese primary batteries manufacturing
722410	Alcoholic beverage drinking places	325211	Alkyd resins manufacturing

324110	Alkylates made in petroleum refineries	424690	Alternative fuels, not blended with petroleum, merchant wholesalers
325414	Allergenic extracts (except diagnostic substances) manufacturing	334515	Alternator and generator testers manufacturing
325414	Allergens manufacturing	336320	Alternators and generators for internal combustion engines manufacturing
621111	Allergists' offices (e.g., centers, clinics)	334511	Altimeters, aeronautical, manufacturing
112519	Alligator production, farm raising	212390	Alum, natural, mining and/or beneficiating
331513	Alloy steel castings (except investment), unfinished, manufacturing	327120	Alumina fused refractories manufacturing
331314	Alloying purchased aluminum metals	327110	Alumina porcelain insulators manufacturing
331420	Alloying purchased copper	331313	Alumina refining
331420	Alloying purchased copper metals	327120	Aluminous refractory cement manufacturing
331492	Alloying purchased nonferrous metals (except aluminum, copper)	331313	Aluminum alloys made from bauxite or alumina producing primary aluminum and manufacturing
441227	All-terrain vehicle (ATV) dealers	331314	Aluminum alloys made from scrap or dross
423110	All-terrain vehicles (ATVs) merchant wholesalers	423510	Aluminum and aluminum alloy primary forms merchant wholesalers
336999	All-terrain vehicles (ATVs), wheeled or tracked, manufacturing	331318	Aluminum bar made by extruding purchased aluminum
325211	Allyl resins manufacturing	331318	Aluminum bar made in integrated secondary smelting and extruding mills
323120	Almanac binding without printing	331314	Aluminum billet made from purchased aluminum
513130	Almanac publishers	331314	Aluminum billet made in integrated secondary smelting and rolling mills
513130	Almanac publishers (except exclusive Internet publishing)	332431	Aluminum cans, light gauge metal, manufacturing
513130	Almanac publishers and printing combined	331524	Aluminum castings (except die-castings), unfinished, manufacturing
513130	Almanac publishers, exclusively on Internet	325180	Aluminum chloride manufacturing
323117	Almanacs printing and binding without publishing	332812	Aluminum coating of metal products for the trade
323117	Almanacs printing without publishing	325180	Aluminum compounds, not specified elsewhere by process, manufacturing
111335	Almond farming	331523	Aluminum die-casting foundries
115114	Almond hulling and shelling	331523	Aluminum die-castings, unfinished, manufacturing
311511	Almond milk manufacturing	238350	Aluminum door and window, residential-type, installation
311999	Almond pastes manufacturing	331314	Aluminum extrusion ingot (i.e., billet), secondary
111998	Aloe farming	331314	Aluminum flakes made from purchased aluminum
112990	Alpaca production	331315	Aluminum foil made by flat rolling purchased aluminum
721110	Alpine skiing facilities with accommodations (i.e., ski resorts)	331315	Aluminum foil made in integrated secondary smelting and flat rolling mills
713920	Alpine skiing facilities without accommodations	423510	Aluminum foil, plate, sheet, coil, and roll products merchant wholesalers
237130	Alternative energy (e.g., geothermal, ocean wave, solar, wind) structure construction		
424710	Alternative fuels, blended with petroleum, bulk stations and terminals, merchant wholesalers		
424720	Alternative fuels, blended with petroleum, merchant wholesalers (except bulk stations, terminals)		
457210	Alternative fuels, direct selling		

332112	Aluminum forgings made from purchased metals, unfinished	325180	Aluminum sulfate manufacturing
331524	Aluminum foundries (except die-casting)	331318	Aluminum tube blooms made by extruding purchased aluminum
332999	Aluminum freezer foil not made in rolling mills	331318	Aluminum tube blooms made in integrated secondary smelting and extruding mills
325180	Aluminum hydroxide (i.e., alumina trihydrate) manufacturing	331318	Aluminum tube made by drawing or extruding purchased aluminum
331313	Aluminum ingot and other primary aluminum production shapes made from bauxite or alumina	331318	Aluminum tube made in integrated secondary smelting and drawing plants
331314	Aluminum ingot made from purchased aluminum	331318	Aluminum tube made in integrated secondary smelting and extruding mills
331314	Aluminum ingot, secondary smelting of aluminum and manufacturing	331315	Aluminum welded tube made by flat rolling purchased aluminum
331314	Aluminum ingot, secondary, manufacturing	331315	Aluminum welded tube made in integrated secondary smelting and flat rolling mills
332999	Aluminum ladders manufacturing	813410	Alumni associations
327910	Aluminum oxide (fused) abrasives manufacturing	813410	Alumni clubs
331313	Aluminum oxide refining	325180	Alums (e.g., aluminum ammonium sulfate, aluminum potassium sulfate) manufacturing
331318	Aluminum pipe made by extruding purchased aluminum	212390	Alunite mining and/or beneficiating
331318	Aluminum pipe made in integrated secondary smelting and extruding mills	516110	AM radio stations
236210	Aluminum plant construction	333131	Amalgamators (i.e., metallurgical and mining machinery) manufacturing
331315	Aluminum plate made by continuous casting purchased aluminum	339114	Amalgams, dental, manufacturing
331315	Aluminum plate made by flat rolling purchased aluminum	111998	Amaranth farming
331315	Aluminum plate made in integrated secondary smelting and continuous casting mills	713990	Amateur sports teams, recreational
331315	Aluminum plate made in integrated secondary smelting and flat rolling mills	325920	Amatols manufacturing
331313	Aluminum producing from alumina	212390	Amblygonite mining and/or beneficiating
331314	Aluminum recovering from scrap and making ingot and billet (except by rolling)	922160	Ambulance and fire service combined
331318	Aluminum rod made by extruding purchased aluminum	336211	Ambulance bodies manufacturing
331318	Aluminum rod made in integrated secondary smelting and extruding mills	423110	Ambulance merchant wholesalers
331313	Aluminum shapes (e.g., bar, ingot, rod, sheet) made by producing primary aluminum and manufacturing	621910	Ambulance services, air or ground
331315	Aluminum sheet made by flat rolling purchased aluminum	336211	Ambulances assembling on purchased chassis
331315	Aluminum sheet made in integrated secondary smelting and flat rolling mills	621493	Ambulatory surgical centers and clinics, freestanding
238170	Aluminum siding installation	921150	American Indian or Alaska Native tribal councils
331314	Aluminum smelting, secondary, and making ingot and billet (except by rolling)	921150	American Indian or Alaska Native tribal courts
		921150	American Indian or Alaska Native, tribal chief's or chairman's office
		212390	Amethyst mining and/or beneficiating
		334516	Amino acid analyzers, laboratory-type, manufacturing
		325211	Amino resins manufacturing
		325211	Amino-aldehyde resins manufacturing

325194	Aminoanthraquinone manufacturing	713120	Amusement arcades
325194	Aminoazobenzene manufacturing	713990	Amusement device (except gambling) concession operators (i.e., supplying and servicing in others' facilities)
325194	Aminoazotoluene manufacturing	713120	Amusement device (except gambling) parlors, coin- or card-operated
325194	Aminophenol manufacturing	713120	Amusement devices (except gambling) operated in own facilities
424690	Ammonia (except fertilizer material) merchant wholesalers	236220	Amusement facility construction
325311	Ammonia, anhydrous and aqueous, manufacturing	531120	Amusement facility rental or leasing
424910	Ammonia, fertilizer material, merchant wholesalers	339999	Amusement machines, coin- or card-operated, manufacturing
325612	Ammonia, household-type, manufacturing	423850	Amusement park equipment merchant wholesalers
325180	Ammonium chloride manufacturing	713110	Amusement parks (e.g., theme, water)
325180	Ammonium compounds, not specified elsewhere by process, manufacturing	713990	Amusement ride concession operators (i.e., supplying and servicing in others' facilities)
325180	Ammonium hydroxide manufacturing	325199	Amyl acetate manufacturing
325180	Ammonium molybdate manufacturing	325412	Analgesic preparations manufacturing
325311	Ammonium nitrate manufacturing	334111	Analog computers manufacturing
325180	Ammonium perchlorate manufacturing	423490	Analytical instruments (e.g., chromatographic, photometers, spectrographs) merchant wholesalers
325312	Ammonium phosphates manufacturing	334515	Analyzers for testing electrical characteristics manufacturing
236210	Ammonium plant construction	334513	Analyzers, industrial process control type, manufacturing
325311	Ammonium sulfate manufacturing	237990	Anchored earth retention contractors
325180	Ammonium thiosulfate manufacturing	114111	Anchovy fishing
423990	Ammunition (except sporting) merchant wholesalers	212323	Andalusite mining and/or beneficiating
332993	Ammunition (i.e., more than 30 mm., more than 1.18 inch) manufacturing	332999	Andirons manufacturing
332439	Ammunition boxes, light gauge metal, manufacturing	339112	Anesthesia apparatus manufacturing
321920	Ammunition boxes, wood, manufacturing	621111	Anesthesiologists' offices (e.g., centers, clinics)
332994	Ammunition carts manufacturing	325412	Anesthetic preparations manufacturing
332993	Ammunition loading and assembling plants	325411	Anesthetics, uncompounded, manufacturing
332992	Ammunition, small arms (i.e., 30 mm. or less, 1.18 inch or less), manufacturing	325412	Angiourographic diagnostic preparations manufacturing
423910	Ammunition, sporting, merchant wholesalers	332999	Angle irons, metal, manufacturing
334515	Ampere-hour meters manufacturing	333515	Angle rings (i.e., a machine tool accessory) manufacturing
325411	Amphetamines, uncompounded, manufacturing	332911	Angle valves, industrial-type, manufacturing
334310	Amplifiers (e.g., auto, home, musical instrument, public address) manufacturing	334511	Angle-of-attack instrumentation manufacturing
334220	Amplifiers (e.g., RF power and IF), broadcast and studio equipment, manufacturing	334511	Angle-of-yaw instrumentation manufacturing
423690	Amplifiers, audio (except household-type), merchant wholesalers	112420	Angora goat farming
335999	Amplifiers, magnetic, pulse, and maser, manufacturing	325311	Anhydrous ammonia manufacturing

311512	Anhydrous butterfat manufacturing	315120	Anklets, sheer hosiery or socks, knitting or knitting and finishing
325220	Anidex fibers and filaments manufacturing	325194	Annatto extract manufacturing
325194	Aniline manufacturing	332811	Annealing metals and metal products for the trade
112519	Animal aquaculture (except finfish, shellfish)	332420	Annealing vats, heavy gauge metal, manufacturing
325180	Animal black manufacturing	711510	Announcers, independent radio and television
813910	Animal breeders' associations	524113	Annuities underwriting
812220	Animal cemeteries	332991	Annular ball bearings manufacturing
712130	Animal exhibits, live	334513	Annunciators, relay and solid-state types, industrial display, manufacturing
311611	Animal fats (except poultry and small game) produced in slaughtering plants	333248	Anodizing equipment manufacturing
311613	Animal fats rendering	332813	Anodizing metals and metal products for the trade
311119	Animal feed mills (except dog and cat) manufacturing	561421	Answering services, telephone
311111	Animal feed mills, dog and cat, manufacturing	325320	Ant poisons manufacturing
424910	Animal feeds (except pet food) merchant wholesalers	325412	Antacid preparations manufacturing
311119	Animal feeds, prepared (except dog and cat), manufacturing	238290	Antenna, household-type, installation
311111	Animal feeds, prepared, dog and cat, manufacturing	423690	Antennas merchant wholesalers
313110	Animal fiber yarn twisting or winding of purchased yarn	334220	Antennas, satellite, manufacturing
812910	Animal grooming services	334220	Antennas, transmitting and receiving, manufacturing
424590	Animal hair, wool, or mohair merchant wholesalers	325412	Anthelmintic preparations manufacturing
541940	Animal hospitals	325194	Anthracene manufacturing
311613	Animal oil rendering	213113	Anthracite mine tunneling on a contract basis
926140	Animal quarantine service, government	213113	Anthracite mining services on a contract basis (except geophysical surveying and mapping, site preparation, construction, and transportation activities)
813312	Animal rights organizations	325130	Anthraquinone dyes manufacturing
712130	Animal safari parks	332994	Antiaircraft artillery manufacturing
115210	Animal semen banks	325412	Antibacterial preparations manufacturing
236220	Animal shelter and clinic construction	325412	Antibiotic preparations manufacturing
812910	Animal shelters	424210	Antibiotics merchant wholesalers
114210	Animal trapping, commercial	325411	Antibiotics, uncompounded, manufacturing
332999	Animal traps, metal (except wire), manufacturing	325411	Anticholinergics, uncompounded, manufacturing
813312	Animal welfare associations or leagues	325411	Anticonvulsants, uncompounded, manufacturing
336999	Animal-drawn vehicles and parts manufacturing	325412	Antidepressant preparations manufacturing
711510	Animated cartoon artists, independent	325411	Antidepressants, uncompounded, manufacturing
512120	Animated cartoon distribution	424690	Antifreeze merchant wholesalers
512110	Animated cartoon production	325998	Antifreeze preparations manufacturing
512110	Animated cartoon production and distribution		
325998	Anise oil manufacturing		

325414	Antigens manufacturing	531110	Apartment rental or leasing
325412	Antihistamine preparations manufacturing	212390	Apatite mining and/or beneficiating
325130	Antimony based pigments manufacturing	212323	Aplite mining and/or beneficiating
212290	Antimony concentrates beneficiating	456110	Apothecaries
212290	Antimony ores mining and/or beneficiating	331491	Apparatus wire and cord (except aluminum, copper) made from purchased nonferrous metals (except aluminum, copper) in wire drawing plants
325180	Antimony oxide (except pigments) manufacturing	331420	Apparatus wire or cord made from purchased copper in wire drawing plants
331410	Antimony refining, primary	331318	Apparatus wire or cord made in aluminum wire drawing plants
325412	Antineoplastic preparations manufacturing	458110	Apparel accessory stores
325620	Antiperspirants, personal, manufacturing	315210	Apparel cut and sew contractors
813319	Antipoverty advocacy organizations	314999	Apparel fillings (e.g., cotton mill waste, kapok) manufacturing
325412	Antipyretic preparations manufacturing	315990	Apparel findings and trimmings cut and sewn from purchased fabric (except apparel contractors)
811121	Antique and classic automotive restoration	561910	Apparel folding and packaging services
441120	Antique auto dealers	812320	Apparel pressing services
424920	Antique book merchant wholesalers	458110	Apparel stores, children's and infants' clothing
459510	Antique dealers (except motor vehicles)	458110	Apparel stores, men's and boys' clothing
423210	Antique furniture merchant wholesalers	459510	Apparel stores, used clothing
811420	Antique furniture repair and restoration shops	458110	Apparel stores, women's and girls' clothing
423220	Antique home furnishings merchant wholesalers	315210	Apparel trimmings and findings cut and sew apparel contractors
423220	Antique houseware merchant wholesalers	424310	Apparel trimmings merchant wholesalers
423940	Antique jewelry merchant wholesalers	313220	Apparel webbings manufacturing
459510	Antique shops	315250	Apparel, fur (except apparel contractors), manufacturing
332913	Antiscald bath and shower valves, plumbing, manufacturing	315210	Apparel, fur, cut and sew apparel contractors
325998	Antiscaling compounds manufacturing	111331	Apple orchards
325412	Antiseptic preparations manufacturing	312130	Applejack distilling
424210	Antiseptics merchant wholesalers	334512	Appliance controls manufacturing
325414	Antiserums manufacturing	335999	Appliance cords made from purchased insulated wire
325412	Antispasmodic preparations manufacturing	423710	Appliance hardware merchant wholesalers
332994	Antisubmarine projectors manufacturing	332510	Appliance hardware, metal, manufacturing
332994	Antitank rocket launchers manufacturing	334512	Appliance regulators (except switches) manufacturing
325414	Antitoxins manufacturing	532210	Appliance rental
325414	Antivenoms manufacturing	459510	Appliance stores, household, used
236116	Apartment building construction general contractors	449210	Appliance stores, household-type
236117	Apartment building for-sale builders		
531110	Apartment building rental or leasing		
531110	Apartment hotel rental or leasing		
531311	Apartment managers' offices		



334519	Appliance timers manufacturing		sewn from purchased fabric (except apparel contractors)
811412	Appliance, household-type, repair and maintenance services without retailing new appliances	812199	Aqua therapy services, non-medical
423620	Appliances, household-type (except water heaters, heating stoves (i.e., noncooking)), gas and electric, merchant wholesalers	332999	Aquarium accessories, metal, manufacturing
423450	Appliances, surgical, merchant wholesalers	424990	Aquarium fish and supplies merchant wholesalers
518210	Application hosting (excluding software publishing)	712130	Aquariums
513210	Applications development and publishing, except on a custom basis	327215	Aquariums made from purchased glass
541511	Applications software programming services, custom computer	237110	Aqueduct construction
513210	Applications software, computer, packaged	541990	Arbitration and conciliation services (except by attorney, paralegal)
321999	Applicators, wood, manufacturing	333517	Arbor presses, metalworking, manufacturing
315210	Appliqueing on apparel	712130	Arboreta
314999	Appliqueing on textile products (except apparel)	712130	Arboretums
323111	Appointment books and refills manufacturing	561730	Arborist services
541990	Appraisal (except real estate) services	333515	Arbors (i.e., a machine tool accessory) manufacturing
531320	Appraisal services, real estate	334510	Arc lamp units, electrotherapeutic (except infrared, ultraviolet), manufacturing
531320	Appraisers' offices, real estate	335139	Arc lighting fixtures (except electrotherapeutic), electric, manufacturing
611513	Apprenticeship training programs	713120	Arcades, amusement
111339	Apricot farming	339113	Arch supports, orthopedic, manufacturing
812331	Apron supply services	541720	Archeological research and development services
316990	Aprons for textile machinery, leather, manufacturing	712120	Archeological sites (i.e., public display)
316990	Aprons, leather (e.g., blacksmith's, welder's), manufacturing	339920	Archery equipment manufacturing
315990	Aprons, waterproof (e.g., plastics, rubberized fabric), rubberizing fabric and manufacturing aprons	423910	Archery equipment merchant wholesalers
315210	Aprons, waterproof (including rubberized fabric, plastics), cut and sew apparel contractors	713990	Archery ranges
315990	Aprons, waterproof (including rubberized fabric, plastics), cut and sewn from purchased fabric (except apparel contractors)	321215	Arches, glue laminated or pre-engineered wood, manufacturing
315210	Aprons, work (except leather), cut and sew apparel contractors	541310	Architects' (except landscape) offices
315250	Aprons, work (except leather, waterproof), men's and boys', cut and sewn from purchased fabric (except apparel contractors)	541310	Architects' (except landscape) private practices
315250	Aprons, work (except waterproof, leather), women's and girls', cut and	813920	Architects' associations
		423490	Architects' equipment and supplies merchant wholesalers
		541320	Architects' offices, landscape
		541320	Architects' private practices, landscape
		541310	Architectural (except landscape) consultants' offices
		541310	Architectural (except landscape) design services
		541310	Architectural (except landscape) services

327331	Architectural block, concrete (e.g., fluted, ground face, screen, slump, split), manufacturing	332993	Arming and fusing devices, missile, manufacturing
325510	Architectural coatings (i.e., paint) manufacturing	331110	Armor plate made in iron and steel mills
541310	Architectural construction specifications consulting services	331420	Armored cable made from purchased copper in wire drawing plants
332323	Architectural metalwork manufacturing	331420	Armored cable, copper, made in integrated secondary smelting and drawing plants
423390	Architectural metalwork merchant wholesalers	561613	Armored car services
459510	Architectural salvage dealers	336992	Armored military vehicles (except tanks) and parts manufacturing
327110	Architectural sculptures, clay, manufacturing	236220	Armory construction
327991	Architectural sculptures, stone, manufacturing	928110	Army
541320	Architectural services, landscape	424690	Aromatic chemicals merchant wholesalers
459999	Architectural supply stores	325110	Aromatic petrochemicals made from refined petroleum or liquid hydrocarbons
327120	Architectural terra cotta manufacturing	113210	Aromatic wood gathering
327390	Architectural wall panels, precast concrete, manufacturing	488999	Arrangement of car pools and vanpools (except ridesharing arrangement services)
337212	Architectural woodwork and fixtures (i.e., custom designed interiors) manufacturing	488999	Arrangement of nonemergency medical transportation, without providing social assistance services
519210	Archives	335931	Arrestors and coils, lighting, manufacturing
316210	Arctics, plastics or plastics soled fabric upper, manufacturing	325320	Arsenate insecticides manufacturing
316210	Arctics, rubber or rubber soled fabric, manufacturing	325180	Arsenates (except insecticides) manufacturing
333992	Arc-welding equipment manufacturing	325130	Arsenic based pigments manufacturing
335311	Arc-welding transformers, separate solid-state, manufacturing	325180	Arsenic compounds, not specified elsewhere by process, manufacturing
335139	Area and sports luminaries (e.g., stadium lighting fixtures), electric, manufacturing	212390	Arsenic mineral mining and/or beneficiating
236220	Arena construction	325320	Arsenite insecticides manufacturing
711310	Arena operators	325180	Arsenites (except insecticides) manufacturing
531120	Arena, no promotion of events, rental or leasing	611610	Art (except commercial or graphic) instruction
212311	Argillite mining or quarrying	459920	Art auctions
325120	Argon manufacturing	459920	Art dealers
315210	Arm bands cut and sew apparel contractors	712110	Art galleries (except retail)
315990	Arm bands, elastic, cut and sewn from purchased fabric (except apparel contractors)	459920	Art galleries retailing art
335314	Armature relays manufacturing	327420	Art goods (e.g., gypsum, plaster of paris) manufacturing
335312	Armature rewinding on a factory basis	424990	Art goods merchant wholesalers
811310	Armature rewinding services (except on an assembly line or factory basis)	712110	Art museums
335312	Armatures, industrial, manufacturing	314999	Art needlework contractors on apparel
928110	Armed forces	314999	Art needlework on clothing for the trade

513199	Art print (except exclusive Internet publishing) publishers	711410	Artists' agents or managers
513199	Art print publishers	339940	Artist's paint manufacturing
513199	Art print publishers and printing combined	339940	Artist's supplies (except paper) manufacturing
323111	Art prints commercial printing (except screen) without publishing	424990	Artists' supplies merchant wholesalers
323113	Art prints screen printing without publishing	541430	Artists, independent commercial
513199	Art publishers	541430	Artists, independent graphic
513199	Art publishers (except exclusive Internet publishing)	541430	Artists, independent medical
513199	Art publishers, exclusively on Internet	926110	Arts and cultural program administration, government
711510	Art restorers, independent	711310	Arts event managers with facilities
611610	Art schools (except academic), fine	711320	Arts event managers without facilities
611519	Art schools, commercial or graphic	711310	Arts event organizers with facilities
541430	Art services, commercial	711320	Arts event organizers without facilities
541430	Art services, graphic	711310	Arts event promoters with facilities
541430	Art studios, commercial	711320	Arts event promoters without facilities
459999	Art supply stores	711310	Arts festival managers with facilities
621340	Art therapists' offices (e.g., centers, clinics)	711320	Arts festival managers without facilities
237110	Artesian well construction	711310	Arts festival organizers with facilities
111219	Artichoke farming, field, bedding plant and seed production	711320	Arts festival organizers without facilities
311421	Artichokes, canned, manufacturing	711310	Arts festival promoters with facilities
424990	Artificial Christmas trees merchant wholesalers	711320	Arts festival promoters without facilities
339999	Artificial flower arrangements assembled from purchased components	562910	Asbestos abatement services
424930	Artificial flowers and plants merchant wholesalers	212390	Asbestos mining and/or beneficiating
334511	Artificial horizon instrumentation manufacturing	327999	Asbestos products (except brake shoes and clutches) manufacturing
115210	Artificial insemination services for livestock	562910	Asbestos removal contractors
115210	Artificial insemination services for pets	325411	Ascorbic acid (i.e., vitamin C), uncompounded, manufacturing
541715	Artificial intelligence research and development laboratories or services	315210	Ascots cut and sew apparel contractors
339113	Artificial limbs manufacturing	315990	Ascots, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
423450	Artificial limbs merchant wholesalers	562111	Ash collection services
238990	Artificial turf installation	562111	Ash hauling, local
312111	Artificially carbonated waters manufacturing	484220	Ash, garbage, recyclable material, refuse, rubbish, trash, or waste hauling (except collection or disposal)
332993	Artillery ammunition (i.e., more than 30 mm., more than 1.18 inch) manufacturing	212390	Ash, volcanic, mining and/or beneficiating
711510	Artists (except musical, commercial, medical), independent	327215	Ashtrays made from purchased glass
711510	Artists (i.e., painters), independent	327212	Ashtrays, glass, made in glass making plants
		327110	Ashtrays, pottery, manufacturing
		111219	Asparagus farming, field, bedding plant and seed production
		324110	Asphalt and asphaltic materials made in petroleum refineries

423320	Asphalt and concrete mixtures merchant wholesalers	336310	Assembly line rebuilding of automotive and truck gasoline engines
424710	Asphalt binder bulk stations and terminals, merchant wholesalers	336350	Assembly line rebuilding of automotive, truck, and bus transmissions
424720	Asphalt binder merchant wholesalers (except bulk stations, terminals)	333519	Assembly machines (i.e., wire making equipment) manufacturing
238990	Asphalt coating and sealing, residential and commercial parking lot and driveway	236210	Assembly plant construction
327999	Asphalt concrete crushing and grinding (except at construction site)	336120	Assembly plants, heavy trucks, and buses on chassis of own manufacture
423330	Asphalt felts and coatings merchant wholesalers	336110	Assembly plants, light trucks on chassis of own manufacture
238330	Asphalt flooring, installation only	336110	Assembly plants, minivans on chassis of own manufacture
322120	Asphalt paper made in paper mills	336110	Assembly plants, passenger car on chassis of own manufacture
237310	Asphalt paving (i.e., highway, road, street, public sidewalk)	336110	Assembly plants, sport utility vehicles on chassis of own manufacture
324121	Asphalt paving blocks made from purchased asphaltic materials	921130	Assessor's offices, tax
324121	Asphalt paving mixtures made from purchased asphaltic materials	325613	Assistants, textile and leather finishing, manufacturing
324110	Asphalt paving mixtures made in petroleum refineries	623110	Assisted living facilities (without nursing facilities) for the elderly with nursing care
324121	Asphalt road compounds made from purchased asphaltic materials	623312	Assisted living facilities for the elderly without nursing care
212390	Asphalt rock mining and/or beneficiating	623311	Assisted living facilities with on-site nursing facilities
238160	Asphalt roof shingle installation	813311	Associations for retired persons, advocacy
324122	Asphalt roofing cements made from purchased asphaltic materials	522180	Associations, savings and loan
324122	Asphalt roofing coatings made from purchased asphaltic materials	325412	Astringent preparations manufacturing
333120	Asphalt roofing construction machinery manufacturing	812990	Astrology services
423330	Asphalt roofing shingles merchant wholesalers	711219	Athletes, amateur, independent
324122	Asphalt saturated boards made from purchased asphaltic materials	711219	Athletes, independent (i.e., participating in live sports events)
324122	Asphalt saturated mats and felts made from purchased asphaltic materials and paper	813990	Athletic associations, regulatory
324122	Asphalt shingles made from purchased asphaltic materials	315210	Athletic clothing cut and sew apparel contractors
424710	Asphalt, liquid, bulk stations and terminals, merchant wholesalers	315120	Athletic clothing made in apparel knitting mills
424720	Asphalt, liquid, merchant wholesalers (except bulk stations, terminals)	315250	Athletic clothing, men's, boys' and unisex (i.e., sized without regard to gender), cut and sewn from purchased fabric (except apparel contractors)
212390	Asphalt, native, mining and/or beneficiating	315250	Athletic clothing, women's and girls', cut and sewn from purchased fabric (except apparel contractors)
238990	Asphalting, residential and commercial driveway and parking area	713940	Athletic club facilities, physical fitness
541380	Assaying services	713990	Athletic clubs (i.e., sports teams) not operating sports facilities, recreational
336213	Assembly line conversions of purchased vans and minivans	236220	Athletic court, indoor, construction
		459110	Athletic equipment and supply stores (including uniforms)

237990	Athletic field (except stadium) construction	922130	Attorney generals' offices
424340	Athletic footwear (except specialty athletic footwear) merchant wholesalers	541110	Attorneys' offices
339920	Athletic goods (except ammunition, clothing, footwear, small arms) manufacturing	541110	Attorneys' private practices
423910	Athletic goods (except apparel, footwear, nonspecialty) merchant wholesalers	424520	Auction markets, livestock (except horses, mules), merchant wholesalers
813990	Athletic leagues (i.e., regulating bodies)	424590	Auction markets, tobacco, horses, mules, merchant wholesalers
458210	Athletic shoe (except bowling, golf, cleated) stores	561990	Auctioneers, independent
316210	Athletic shoes manufacturing	531210	Auctioning real estate for others (i.e., agents, brokers)
316210	Athletic shoes, plastics or plastics soled fabric upper, manufacturing	455219	Auctions, general merchandise (new and used), Internet retail
316210	Athletic shoes, rubber or rubber soled fabric upper, manufacturing	459510	Auctions, general merchandise (used), Internet retail
315120	Athletic socks knitting or knitting and finishing	423990	Audio and video tapes and disks, prerecorded, merchant wholesalers
423910	Athletic uniforms merchant wholesalers	321999	Audio cabinets (i.e., housings), wood, manufacturing
315210	Athletic uniforms, team, cut and sew apparel contractors	238210	Audio equipment installation (except automotive) contractors
315250	Athletic uniforms, team, cut and sewn from purchased fabric (except apparel contractors)	449210	Audio equipment stores (except automotive)
513130	Atlas publishers	423620	Audio equipment, household-type, merchant wholesalers
513130	Atlas publishers (except exclusive Internet publishing)	512290	Audio recording of meetings or conferences
513130	Atlas publishers and printing combined	512240	Audio recording postproduction services
513130	Atlas publishers, exclusively on Internet	512240	Audio recording restoration services
323111	Atlases commercial printing (except screen) without publishing	541512	Audio visual and IT (information technology) systems integration design services
424920	Atlases merchant wholesalers	238210	Audio visual equipment installation
323113	Atlases screen printing without publishing	532490	Audio visual equipment rental or leasing
238290	ATMs (automated teller machines) installation	541330	Audio visual system engineering design services
334118	ATMs (automated teller machines) manufacturing	334515	Audiodata frequency oscillators manufacturing
335999	Atom smashers (i.e., particle accelerators) manufacturing	334510	Audiological equipment, electromedical, manufacturing
334516	Atomic force microscopes manufacturing	621340	Audiologists' offices (e.g., centers, clinics)
339999	Atomizers (e.g., perfumes) manufacturing	334515	Audiometers (except medical) manufacturing
325411	Atropine and derivatives manufacturing	334610	Audiotape, blank, manufacturing
316990	Attache cases, all materials, manufacturing	423690	Audiotapes, blank, merchant wholesalers
333112	Attachments, powered lawn and garden equipment, manufacturing	541211	Auditing accountants' (i.e., CPAs) offices
333413	Attic fans manufacturing	541211	Auditing accountants' (i.e., CPAs) private practices
238310	Attic space insulating	541211	Auditing services (i.e., CPA services), accounts
		236220	Auditorium construction

531120	Auditorium rental or leasing	333517	Automatic screw machines, metal cutting type, manufacturing
541211	Auditors' (i.e., CPAs) offices, accounts	336350	Automatic transmissions, automotive, truck, and bus, manufacturing
541211	Auditors' (i.e., CPAs) private practices, accounts	423120	Automobile accessories (except tires, tubes) merchant wholesalers
921190	Auditor's offices, government	314110	Automobile and aircraft carpet and rug manufacturing
213113	Auger coal mining services on a contract basis (except geophysical surveying and mapping, site preparation, construction, and transportation activities)	334220	Automobile antennas manufacturing
333120	Augers (except mining-type) manufacturing	425120	Automobile auction agents and brokers, wholesale trade
333131	Augers, mining-type, manufacturing	423110	Automobile auction merchant wholesalers
332216	Augers, nonpowered, manufacturing	336211	Automobile bodies, passenger car, manufacturing
711410	Authors' agents or managers	484220	Automobile carrier trucking, local
711510	Authors, independent	484230	Automobile carrier trucking, long-distance
423120	Auto body shop supplies merchant wholesalers	813410	Automobile clubs (except road and travel services)
721110	Auto courts, lodging	561599	Automobile clubs, road and travel services
441330	Auto supply stores	721110	Automobile courts, lodging
339114	Autoclaves, dental, manufacturing	493190	Automobile dead storage
332420	Autoclaves, industrial-type, heavy gauge metal, manufacturing	441110	Automobile dealers, new only or new and used
339113	Autoclaves, laboratory-type (except dental), manufacturing	441120	Automobile dealers, used only
336411	Autogiros manufacturing	611692	Automobile driving schools
238290	Automated and revolving door installation	522220	Automobile finance leasing companies
334510	Automated blood and body fluid analyzers (except laboratory) manufacturing	522220	Automobile financing
522320	Automated clearinghouses, bank or check (except central bank)	423120	Automobile glass merchant wholesalers
518210	Automated data processing services	332510	Automobile hardware, metal, manufacturing
522320	Automated Teller Machine (ATM) or Automated Loan Machine (ALM) network operation	541420	Automobile industrial design services
334118	Automated teller machines (ATM) manufacturing	524126	Automobile insurance carriers, direct
423420	Automated teller machines (ATM) merchant wholesalers	532112	Automobile leasing
332911	Automatic (i.e., controlling-type, regulating) valves, industrial-type, manufacturing	333921	Automobile lifts (i.e., garage-type, service station) manufacturing
423690	Automatic call distributors merchant wholesalers	423110	Automobile merchant wholesalers
334516	Automatic chemical analyzers, laboratory-type, manufacturing	812930	Automobile parking garages or lots
238290	Automatic gate (e.g., garage, parking lot) installation	441330	Automobile parts dealers
812310	Automatic laundries, coin-operated	325612	Automobile polishes and cleaners manufacturing
445132	Automatic merchandising machine operators	541380	Automobile proving and testing grounds
		711212	Automobile racetracks
		611620	Automobile racing schools
		711219	Automobile racing teams
		334310	Automobile radio receivers manufacturing
		532111	Automobile rental

485320	Automobile rental with driver (except shuttle service, taxis)	335931	Automotive electrical switches manufacturing
561491	Automobile repossession services	334519	Automotive emissions testing equipment manufacturing
336360	Automobile seat covers manufacturing	811198	Automotive emissions testing services
336360	Automobile seat frames, metal, manufacturing	811111	Automotive engine repair and replacement shops
423120	Automobile service station equipment merchant wholesalers	811114	Automotive exhaust system repair and replacement shops
561920	Automobile show managers	424310	Automotive fabrics merchant wholesalers
561920	Automobile show organizers	811111	Automotive fleet repair and maintenance services
561920	Automobile show promoters	811114	Automotive front end alignment shops
332618	Automobile skid chains made from purchased wire	811122	Automotive glass shops
335910	Automobile storage batteries manufacturing	336320	Automotive harness and ignition sets manufacturing
332613	Automobile suspension springs, heavy gauge metal, manufacturing	335139	Automotive light bulbs manufacturing
336212	Automobile transporter trailers, multi-car, manufacturing	336320	Automotive lighting fixtures manufacturing
336214	Automobile transporter trailers, single car, manufacturing	332710	Automotive machine shops
336360	Automobile trimmings, textile, manufacturing	336390	Automotive mirrors, framed, manufacturing
333923	Automobile wrecker (i.e., tow truck) hoists manufacturing	811191	Automotive oil change and lubrication shops
336211	Automobile wrecker truck bodies manufacturing	331318	Automotive or aircraft wire and cable made in aluminum wire drawing plants
336211	Automobile wreckers assembling on purchased chassis	314999	Automotive pad and upholstery filling (except foam rubber and plastics) manufacturing
336110	Automobiles assembling on chassis of own manufacture	811121	Automotive paint shops
339930	Automobiles, children's, manufacturing	424950	Automotive paints merchant wholesalers
423730	Automotive air-conditioners merchant wholesalers	441330	Automotive parts and supply stores
811198	Automotive air-conditioning repair shops	441330	Automotive parts dealers, used
334515	Automotive ammeters and voltmeters manufacturing	423120	Automotive parts, new, merchant wholesalers
441330	Automotive audio equipment stores	423140	Automotive parts, used, merchant wholesalers
811121	Automotive body shops	811114	Automotive radiator repair shops
811114	Automotive brake repair shops	423620	Automotive radios merchant wholesalers
423120	Automotive brakes merchant wholesalers	811111	Automotive repair and replacement shops, general
424690	Automotive chemicals (except lubricating greases, lubrication oils) merchant wholesalers	811198	Automotive rustproofing and undercoating shops
811192	Automotive detail shops	811198	Automotive safety inspection services
811192	Automotive detailing services (i.e., cleaning, polishing)	423120	Automotive stampings merchant wholesalers
334515	Automotive electrical engine diagnostic equipment manufacturing	811114	Automotive suspension repair shops
811114	Automotive electrical repair shops	334290	Automotive theft alarm systems manufacturing
		441340	Automotive tire dealers

811198	Automotive tire repair (except retreading) shops	325920	Azides explosive materials manufacturing
811114	Automotive transmission repair shops	325130	Azine dyes manufacturing
811114	Automotive tune-up shops	325130	Azo dyes manufacturing
811121	Automotive upholstery shops	325194	Azobenzene manufacturing
811192	Automotive washing and polishing	424350	Baby and infant car seats merchant wholesalers
336330	Automotive, truck and bus steering assemblies and parts manufacturing	424350	Baby and infant high chairs merchant wholesalers
336330	Automotive, truck and bus suspension assemblies and parts (except springs) manufacturing	424350	Baby bottles merchant wholesalers
339992	Autophones (organs with perforated music rolls) manufacturing	424350	Baby clothing merchant wholesalers
335311	Autotransformers for switchboards (except telephone switchboards) manufacturing	458110	Baby clothing shops
335311	Autotransformers manufacturing	311422	Baby foods (including meats) canning
237990	Avalanche, rockslide, mudslide, or roadside protection construction	424490	Baby foods, canned, merchant wholesalers
712130	Aviaries	311514	Baby formula, fresh, processed, and bottled, manufacturing
112990	Aviaries (i.e., raising birds for sale)	423210	Baby furniture merchant wholesalers
813319	Aviation advocacy organizations	325620	Baby powder and baby oil manufacturing
481219	Aviation clubs providing a variety of air transportation activities to the general public	333998	Baby scales manufacturing
488119	Aviation clubs, primarily providing flying field services to the general public	812990	Baby shoe bronzing services
713990	Aviation clubs, recreational	561311	Babysitting bureaus (i.e., registries)
324110	Aviation fuels manufacturing	624410	Babysitting services in provider's own home, child care
611512	Aviation schools	624410	Babysitting services, child care
111339	Avocado farming	238910	Backfilling, construction
332216	Awls manufacturing	332913	Backflow preventers, plumbing, manufacturing
238190	Awning installation	561611	Background check services
423390	Awnings (except canvas) merchant wholesalers	112111	Backgrounding, cattle
314910	Awnings and canopies, outdoor, made from purchased fabrics	238910	Backhoe rental with operator
424990	Awnings, canvas, merchant wholesalers	333120	Backhoes manufacturing
326199	Awnings, rigid plastics or fiberglass, manufacturing	424990	Backpacks, textile, merchant wholesalers
332322	Awnings, sheet metal (except stampings), manufacturing	311612	Bacon, slab and sliced, made from purchased carcasses
713990	Axe throwing clubs	311611	Bacon, slab and sliced, produced in slaughtering plants
332216	Axes manufacturing	325414	Bacterial vaccines manufacturing
336350	Axle bearings, automotive, truck, and bus, manufacturing	325414	Bacterins (i.e., bacterial vaccines) manufacturing
331110	Axles, rolled or forged, made in iron and steel mills	621511	Bacteriological laboratories, diagnostic
111421	Azalea farming	621511	Bacteriological laboratories, medical
		424210	Bacteriological medicines merchant wholesalers



541715	Bacteriological research and development laboratories or services (except biotechnology and nanotechnology research and development)	322220	Bags, uncoated paper, made from purchased paper
314999	Badges, fabric, manufacturing	812990	Bail bonding services
332999	Badges, metal, manufacturing	423390	Bailey bridges merchant wholesalers
326199	Badges, plastics, manufacturing	339920	Bait, artificial, fishing, manufacturing
339920	Badminton equipment manufacturing	423910	Bait, artificial, merchant wholesalers
332313	Baffles, fabricated metal plate work, manufacturing	424990	Bait, live, merchant wholesalers
316110	Bag leather manufacturing	112511	Baitfish production, farm raising
332993	Bag loading plants, ammunition, manufacturing	311422	Baked beans canning
333993	Bag opening, filling, and closing machines manufacturing	311813	Baked goods (except bread, bread-type rolls), frozen, manufacturing
722511	Bagel shops, full service	445291	Baked goods (not made on premises) stores
722515	Bagel shops, on premise baking and carryout service	445240	Baked ham stores
311812	Bagels made in commercial bakeries	311811	Bakeries with baking from flour on the premises, retailing not for immediate consumption
322220	Bags (except plastics only) made by laminating or coating combinations of purchased plastics, foil and paper	315210	Bakers' service apparel, washable, cut and sew apparel contractors
316990	Bags (i.e., luggage), all materials, manufacturing	315250	Bakers' service apparel, washable, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
313240	Bags and bagging fabrics made in warp or weft knitting mills	315250	Bakers' service apparel, washable, women's and girls', cut and sewn from purchased fabric (except apparel contractors)
316990	Bags, athletic, manufacturing	722515	Bakery cafes, on premise baking and selling for immediate consumption
322220	Bags, coated paper, made from purchased paper	333241	Bakery machinery and equipment manufacturing
322220	Bags, foil, made from purchased foil	423830	Bakery machinery and equipment merchant wholesalers
339920	Bags, golf, manufacturing	333241	Bakery ovens manufacturing
313110	Bags, hemp, made from purchased fiber	424490	Bakery products (except frozen) merchant wholesalers
322220	Bags, multiwall, made from purchased uncoated paper	311821	Bakery products, dry (e.g., biscuits, cookies, crackers), manufacturing
424130	Bags, paper and disposable plastics, merchant wholesalers	311812	Bakery products, fresh (i.e., bread, cakes, doughnuts, pastries), made in commercial bakeries
322220	Bags, paper, uncoated, made from purchased paper	424420	Bakery products, frozen, merchant wholesalers
326111	Bags, plastics film, single wall or multiwall, manufacturing	311351	Baking chocolate made from cacao beans
314910	Bags, plastics, made from purchased woven plastics	311352	Baking chocolate made from purchased chocolate
339920	Bags, punching, manufacturing	311999	Baking powder manufacturing
423930	Bags, reclaimed, merchant wholesalers	423440	Balances and scales (except laboratory) merchant wholesalers
314910	Bags, rubberized fabric, manufacturing	423490	Balances and scales, laboratory (except dental, medical), merchant wholesalers
314999	Bags, sleeping, manufacturing	333998	Balances, including laboratory-type, manufacturing
314910	Bags, textile, made from purchased woven or knitted materials		
424990	Bags, textile, merchant wholesalers		

333310	Balancing equipment, motor vehicle, manufacturing	315210	Band uniforms cut and sew apparel contractors
423120	Balancing equipment, motor vehicle, merchant wholesalers	315250	Band uniforms cut and sewn from purchased fabric (except apparel contractors)
423830	Balancing machines (except automotive) merchant wholesalers	424210	Bandages (except surgical) merchant wholesalers
332323	Balcony railings, metal, manufacturing	339113	Bandages and dressings, surgical and orthopedic, manufacturing
238190	Balcony, metal, installation	315210	Bandeaux cut and sew apparel contractors
238120	Balcony, precast concrete, installation	315250	Bandeaux, women's and girls', cut and sewn from purchased fabric (except apparel contractors)
333111	Bale throwers manufacturing	711130	Bands
332618	Bale ties made from purchased wire	711130	Bands, dance
333111	Balers, farm-type (e.g., cotton, hay, straw), manufacturing	711130	Bands, musical
333998	Baling machinery (e.g., paper, scrap metal) manufacturing	333243	Bandsaws, woodworking-type, manufacturing
332991	Ball bearings manufacturing	339992	Banjoes and parts manufacturing
212323	Ball clay mining and/or beneficiating	334511	Bank and turn indicators and components (aeronautical instruments) manufacturing
333613	Ball joints (except aircraft, motor vehicle) manufacturing	236220	Bank building construction
339940	Ball point pens manufacturing	531120	Bank building rental or leasing
332911	Ball valves, industrial-type, manufacturing	332999	Bank chests, metal, manufacturing
335311	Ballasts (i.e., transformers) manufacturing	522320	Bank clearinghouse associations
711120	Ballet companies	524128	Bank deposit insurance carriers, direct
711510	Ballet dancers, independent	423420	Bank equipment merchant wholesalers
711120	Ballet productions, live theatrical	332323	Bank fixtures, ornamental metal, manufacturing
611610	Ballet schools (except academic)	551111	Bank holding companies (except managing)
316210	Ballet slippers manufacturing	523991	Bank trust offices
459420	Balloon shops	813910	Bankers' associations
812990	Balloon-o-gram services	926150	Banking regulatory agencies
326199	Balloons, plastics, manufacturing	611519	Banking schools (training in banking)
326299	Balloons, rubber, manufacturing	521110	Banking, central
713990	Ballrooms	523150	Banking, investment
339920	Balls, baseball, basketball, football, golf, tennis, pool, and bowling, manufacturing	525920	Bankruptcy estates
339930	Balls, rubber (except athletic equipment), manufacturing	522110	Banks, commercial
331110	Balls, steel, made in iron and steel mills	522210	Banks, credit card
113210	Balsam needles gathering	521110	Banks, Federal Reserve
321918	Bamboo flooring manufacturing	522180	Banks, industrial (i.e., known as), depository
337126	Bamboo furniture (except upholstered), household-type, manufacturing	522299	Banks, industrial (i.e., known as), nondepository
337920	Bamboo window blinds and shades manufacturing	522180	Banks, private (i.e., unincorporated)
111339	Banana farming	522180	Banks, savings
115114	Banana ripening		

522299	Banks, trade (i.e., international trade financing)	325412	Barbiturate preparations manufacturing
314999	Banners made from purchased fabrics (except banner printing)	325411	Barbiturates, uncompounded, manufacturing
332323	Bannisters, metal, manufacturing	325411	Barbituric acid manufacturing
531120	Banquet hall rental or leasing	336611	Barge building
722320	Banquet halls with catering staff	532411	Barge rental or leasing without crew
327991	Baptismal fonts, cut stone, manufacturing	332312	Barge sections, prefabricated metal, manufacturing
813920	Bar associations	483211	Barge transportation, canal (freight)
561499	Bar code imprinting services	483113	Barge transportation, coastal or Great Lakes (including St. Lawrence Seaway)
334118	Bar code scanners manufacturing	212390	Barite mining and/or beneficiating
423440	Bar equipment merchant wholesalers	327992	Barite processing beyond beneficiation
331318	Bar made by extruding purchased aluminum	325180	Barium compounds, not specified elsewhere by process, manufacturing
331318	Bar made by rolling purchased aluminum	325180	Barium hydroxide manufacturing
333519	Bar mill machinery, metalworking, manufacturing	325412	Barium in-vivo diagnostic substances manufacturing
325611	Bar soaps manufacturing	212390	Barium ores mining and/or beneficiating
331318	Bar, aluminum, made in integrated secondary smelting and extruding mills	327992	Barium processing beyond beneficiation
331318	Bar, aluminum, made in integrated secondary smelting and rolling mills	113210	Bark gathering
331420	Bar, copper and copper alloy, made from purchased copper or in integrated secondary smelting and rolling, drawing or extruding plants	111199	Barley farming, field and seed production
331491	Bar, nonferrous metals (except aluminum, copper), made from purchased metals in wire drawing plants or in integrated secondary smelting and rolling, drawing, or extruding plants	311119	Barley feed, chopped, crushed or ground, manufacturing
311421	Barbecue sauce manufacturing	311211	Barley flour manufacturing
335220	Barbecues, grills, and braziers manufacturing	311213	Barley, malt, manufacturing
331222	Barbed and twisted wire made in wire drawing plants	332323	Barn stanchions and standards manufacturing
332618	Barbed wire made from purchased wire	334519	Barographs manufacturing
611511	Barber colleges	334519	Barometers manufacturing
236220	Barber shop construction	423490	Barometers merchant wholesalers
423850	Barber shop equipment and supplies merchant wholesalers	332410	Barometric condensers manufacturing
812111	Barber shops	236220	Barrack construction
332215	Barber's scissors, manufacturing	321920	Barrel heading and staves manufacturing
315210	Barbers' service apparel, washable, cut and sew apparel contractors	332994	Barrels, gun, manufacturing
315250	Barbers' service apparel, washable, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	332439	Barrels, light gauge metal, manufacturing
		423840	Barrels, new and reconditioned, merchant wholesalers
		321920	Barrels, wood, coopered, manufacturing
		332999	Barricades, metal, manufacturing
		541110	Barristers' offices
		541110	Barristers' private practices
		722410	Bars (i.e., drinking places), alcoholic beverage
		331410	Bars made in primary copper smelting and refining mills

331110	Bars, concrete reinforcing (rebar) made in steel mills	711211	Basketball clubs, professional or semiprofessional
331221	Bars, concrete reinforcing (rebar), made from purchased steel in steel rolling mills	713990	Basketball clubs, recreational
332312	Bars, concrete reinforcing, manufacturing	339920	Basketball equipment and supplies (except footwear, uniforms) manufacturing
331110	Bars, iron, made in iron and steel mills	611620	Basketball instruction, camps or schools
423510	Bars, metal (except precious), merchant wholesalers	711211	Basketball teams, professional or semiprofessional
331221	Bars, steel, made from purchased steel in cold rolling mills	315210	Basketball uniforms cut and sew apparel contractors
331110	Bars, steel, made in iron and steel mills	315250	Basketball uniforms cut and sewn from purchased fabric (except apparel contractors)
722320	Bartender services including supply of equipment and alcohol	424990	Baskets merchant wholesalers
722320	Bartender services on own account (serving only)	331222	Baskets, iron or steel, made in wire drawing plants
611519	Bartending schools	332618	Baskets, metal, made from purchased wire
561990	Bartering services	321920	Baskets, wood (e.g., round stave, veneer), manufacturing
325130	Barytes based pigments manufacturing	337126	Bassinets, reed and rattan, manufacturing
212390	Barytes mining and/or beneficiating	339992	Bassoons manufacturing
212319	Basalt crushed and broken stone mining and/or beneficiating	212290	Bastnaesite mining and/or beneficiating
212311	Basalt mining or quarrying	335210	Bath fans with integral lighting fixture, residential, manufacturing
561210	Base facilities operation support services	335210	Bath fans, residential, manufacturing
315210	Baseball caps (except plastics) cut and sew apparel contractors	314110	Bath mats and bath sets made in carpet mills
315990	Baseball caps cut and sewn from purchased fabric (except apparel contractors)	326299	Bath mats, rubber, manufacturing
711211	Baseball clubs, professional or semiprofessional	325620	Bath salts manufacturing
713990	Baseball clubs, recreational	449129	Bath shops
339920	Baseball equipment and supplies (except footwear, uniforms) manufacturing	713990	Bathing beaches
423910	Baseball equipment and supplies merchant wholesalers	315990	Bathing caps, rubber, manufacturing
611620	Baseball instruction, camps or schools	315210	Bathing suits cut and sew apparel contractors
711211	Baseball teams, professional or semiprofessional	315120	Bathing suits made in apparel knitting mills
315210	Baseball uniforms cut and sew apparel contractors	315250	Bathing suits, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
315250	Baseball uniforms cut and sewn from purchased fabric (except apparel contractors)	315250	Bathing suits, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
423730	Baseboard heaters, electric, nonportable, merchant wholesalers	315210	Bathrobes cut and sew apparel contractors
333414	Baseboard heating equipment manufacturing	315120	Bathrobes made in apparel knitting mills
321918	Baseboards, floor, wood, manufacturing	315250	Bathrobes, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
332321	Baseboards, metal, manufacturing		

315250	Bathrobes, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	562998	Beach maintenance and cleaning services
423220	Bathroom accessories merchant wholesalers	316210	Beach sandals, plastics or plastics soled fabric upper, manufacturing
327110	Bathroom accessories, vitreous china and earthenware, manufacturing	316210	Beach sandals, rubber or rubber soled fabric upper, manufacturing
326199	Bathroom and toilet accessories, plastics, manufacturing	532284	Beach umbrella rental
332999	Bathroom fixtures, metal, manufacturing	339999	Beach umbrellas manufacturing
238220	Bathroom plumbing fixture and sanitary ware installation	713990	Beaches, bathing
333998	Bathroom scales manufacturing	315210	Beachwear cut and sew apparel contractors
337110	Bathroom vanities (except freestanding), stock or custom wood, manufacturing	315120	Beachwear made in apparel knitting mills
812199	Baths, steam or turkish	315250	Beachwear, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
238390	Bathtub refinishing, on-site	315250	Beachwear, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
423720	Bathtubs merchant wholesalers	333517	Beader machines, metalworking, manufacturing
332999	Bathtubs, metal, manufacturing	314999	Beading on textile products (except apparel) for the trade
326191	Bathtubs, plastics, manufacturing	333248	Beaming machinery for yarn manufacturing
611620	Baton instruction	313110	Beaming yarn
624221	Battered women's shelters	321113	Beams, wood, made from logs or bolts
423610	Batteries (except automotive) merchant wholesalers	111219	Bean (except dry) farming, field and seed production
441330	Batteries, automotive, dealers	115114	Bean cleaning
423120	Batteries, automotive, merchant wholesalers	111130	Bean farming, dry, field and seed production
459999	Batteries, except automotive, dealers	111419	Bean sprout farming, grown under cover
335910	Batteries, primary, dry or wet, manufacturing	311422	Beans, baked, canning
335910	Batteries, rechargeable, manufacturing	424490	Beans, dry edible, merchant wholesalers
335910	Batteries, storage, manufacturing	424510	Beans, dry inedible, merchant wholesalers
311824	Batters, prepared, made from purchased flour	423510	Bearing piles, metal, merchant wholesalers
311211	Batters, prepared, made in flour mills	332216	Bearing pullers, handtools, manufacturing
335999	Battery chargers, solid-state, manufacturing	336310	Bearings (e.g., camshaft, crankshaft, connecting rod), automotive and truck gasoline engine, manufacturing
334515	Battery testers, electrical, manufacturing	423840	Bearings merchant wholesalers
712120	Battlefields	332991	Bearings, ball and roller, manufacturing
314999	Batts and batting (except nonwoven fabrics) manufacturing	333613	Bearings, plain (except internal combustion engine), manufacturing
327120	Bauxite brick manufacturing	812112	Beautician services
423520	Bauxite merchant wholesalers	333310	Beauty and barber shop equipment (except chairs) manufacturing
212290	Bauxite mining and/or beneficiating		
325998	Bay oil manufacturing		
332994	BB guns manufacturing		
332992	BB shot manufacturing		
532284	Beach chair rental		
713990	Beach clubs, recreational		

812112	Beauty and barber shops, combined	337122	Beds, wood hotel-type, manufacturing
711310	Beauty pageant managers with facilities	314120	Bedspreads and bed sets made from purchased fabrics
711320	Beauty pageant managers without facilities	313240	Bedspreads and bed sets made in lace mills
711310	Beauty pageant organizers with facilities	313240	Bedspreads and bed sets made in warp or weft knitting mills
711320	Beauty pageant organizers without facilities	112910	Bee pollen collection
711310	Beauty pageant promoters with facilities	112910	Bee production (i.e., apiculture)
711320	Beauty pageant promoters without facilities	311611	Beef carcasses, half carcasses, primal and sub-primal cuts, produced in slaughtering plants
423850	Beauty parlor equipment and supplies merchant wholesalers	112112	Beef cattle feedlots (except stockyards for transportation)
812112	Beauty parlors	112111	Beef cattle ranching or farming
424210	Beauty preparations merchant wholesalers	311611	Beef produced in slaughtering plants
236220	Beauty salon construction	311612	Beef stew made from purchased carcasses
812112	Beauty salons	311612	Beef, primal and sub-primal cuts, made from purchased carcasses
611511	Beauty schools	424910	Beekeeping supplies merchant wholesalers
812112	Beauty shops	517112	Beeper (i.e., radio pager) communication carriers
424210	Beauty supplies merchant wholesalers	327213	Beer bottles, glass, manufacturing
456120	Beauty supply stores	312120	Beer brewing
721191	Bed and breakfast inns	332431	Beer cans, light gauge metal, manufacturing
337122	Bed frames, wood household-type, manufacturing	333415	Beer cooling and dispensing equipment manufacturing
812331	Bed linen supply services	332439	Beer kegs, light gauge metal, manufacturing
449110	Bed stores, retail	459999	Beer making supply stores
335210	Bedcoverings, electric, manufacturing	424810	Beer merchant wholesalers
111422	Bedding plant growing (except vegetable and melon bedding plants)	445320	Beer stores, packaged
424930	Bedding plants merchant wholesalers	424590	Bees merchant wholesalers
315210	Bedjackets cut and sew apparel contractors	325612	Beeswax polishes and waxes manufacturing
315250	Bedjackets, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	112910	Beeswax production
337122	Bedroom furniture (except upholstered), wood household-type, manufacturing	111219	Beet farming (except sugar beets), field, bedding plant and seed production
423210	Beds (except hospital) merchant wholesalers	311313	Beet pulp, dried, manufacturing
337122	Beds (except hospital), wood household-type, manufacturing	311313	Beet sugar refining
337126	Beds (including cabinet and folding), metal household-type (except hospital), manufacturing	624410	Before-school and after-school educational programs, separate from schools
339113	Beds, hospital, manufacturing	541720	Behavioral research and development services
423450	Beds, hospital, merchant wholesalers	325412	Belladonna preparations manufacturing
337910	Beds, sleep-system ensembles (i.e., flotation, adjustable), manufacturing	332999	Bellows, hand, manufacturing
337122	Beds, wood dormitory-type, manufacturing	333998	Bellows, industrial-type, manufacturing

339992	Bells (musical instruments) manufacturing	325110	Benzene made from refined petroleum or liquid hydrocarbons
335999	Bells, electric, manufacturing	324110	Benzene made in petroleum refineries
424310	Belt and buckle assembly kits merchant wholesalers	325194	Benzoic acid manufacturing
333922	Belt conveyor systems manufacturing	311421	Berries, canned, manufacturing
316990	Belt laces, leather, manufacturing	424480	Berries, fresh, merchant wholesalers
316110	Belting butts, curried or rough, manufacturing	115113	Berries, machine harvesting
313220	Belting fabrics, narrow woven	111334	Berry (except strawberry) farming
316990	Belting for machinery, leather, manufacturing	321920	Berry crates, wood, wirebound, manufacturing
316110	Belting leather, manufacturing	321920	Berry cups, veneer and splint, manufacturing
314999	Belting made from purchased fabrics	333111	Berry harvesting machines manufacturing
423840	Belting, industrial, merchant wholesalers	212290	Beryl mining and/or beneficiating
326220	Belting, rubber (e.g., conveyor, elevator, transmission), manufacturing	327110	Beryllia porcelain insulators manufacturing
482112	Beltline railroads	331529	Beryllium castings (except die-castings), unfinished manufacturing
315210	Belts, apparel (e.g., fabric, leather, vinyl), cut and sew apparel contractors	212290	Beryllium concentrates beneficiating
315990	Belts, apparel (e.g., fabric, leather, vinyl), cut and sewn from purchased fabric (except apparel contractors)	331523	Beryllium die-castings, unfinished, manufacturing
332618	Belts, conveyor, made from purchased wire	212290	Beryllium ores mining and/or beneficiating
332618	Belts, drying, made from purchased wire	325180	Beryllium oxide manufacturing
316990	Belts, leather safety, manufacturing	331410	Beryllium refining, primary
332994	Belts, machine gun, manufacturing	334517	Beta-ray irradiation equipment manufacturing
315210	Belts, money, any material, cut and sew apparel contractors	335999	Betatrons manufacturing
315990	Belts, money, any material, cut and sewn from purchased fabric (except apparel contractors)	813910	Better business bureaus
337127	Benches, park-type (except concrete, stone), manufacturing	713290	Betting information services
337127	Benches, public building-type, manufacturing	722515	Beverage (e.g., coffee, juice, soft drink) bars, nonalcoholic, fixed location
337127	Benches, work, manufacturing	311930	Beverage bases manufacturing
333517	Bending and forming machines, metalworking, manufacturing	424490	Beverage bases merchant wholesalers
332996	Bends, pipe, made from purchased metal pipe	423830	Beverage bottling machinery merchant wholesalers
541612	Benefit consulting services	424490	Beverage concentrates merchant wholesalers
111998	Bentgrass seed farming	327213	Beverage containers, glass, manufacturing
212323	Bentonite mining and/or beneficiating	423740	Beverage coolers, mechanical, merchant wholesalers
321999	Bentwood (steam bent) products (except furniture) manufacturing	311930	Beverage flavorings (except coffee based) manufacturing
325194	Benzaldehyde manufacturing	423830	Beverage processing machinery merchant wholesalers
325320	Benzene hexachloride (BHC) insecticides manufacturing	722330	Beverage stands, nonalcoholic, mobile
		311930	Beverage syrups (except coffee based) manufacturing

424810	Beverages, alcoholic (except distilled spirits, wine), merchant wholesalers	423110	Bicycle, motorized, merchant wholesalers
312120	Beverages, beer, ale, and malt liquors, manufacturing	423910	Bicycles (except motorized) merchant wholesalers
311514	Beverages, dietary, dairy and nondairy based	336991	Bicycles and parts manufacturing
312111	Beverages, fruit and vegetable drinks, cocktails, and ades, manufacturing	327110	Bidets, vitreous china, manufacturing
311421	Beverages, fruit and vegetable juice, manufacturing	561440	Bill collection services
312140	Beverages, liquors (except brandies), manufacturing	541850	Billboard display advertising services
311511	Beverages, milk based (except dietary), manufacturing	238990	Billboard erection
312112	Beverages, naturally carbonated bottled water, manufacturing	339950	Billboards manufacturing
312111	Beverages, soft drink (including artificially carbonated waters), manufacturing	423990	Billboards merchant wholesalers
424820	Beverages, wine and distilled spirits, merchant wholesalers	333519	Billet mill machinery, metalworking, manufacturing
312130	Beverages, wines and brandies, manufacturing	423510	Billets, metal, merchant wholesalers
314999	Bias bindings made from purchased fabrics	331110	Billets, steel, made in iron and steel mills
313220	Bias bindings, woven, manufacturing	316990	Billfolds (except metal) manufacturing
611310	Bible colleges offering baccalaureate degrees	339920	Billiard equipment and supplies manufacturing
611699	Bible schools (except degree granting)	423910	Billiard equipment and supplies merchant wholesalers
813110	Bible societies	713990	Billiard parlors
315210	Bibs and aprons, waterproof (e.g., plastics, rubber, similar materials), cut and sew apparel contractors	713990	Billiard rooms
315990	Bibs and aprons, waterproof (e.g., plastics, rubber, similar materials), cut and sewn from purchased fabric (except apparel contractors)	541219	Billing services
315990	Bibs and aprons, waterproof (e.g., plastics, rubber, similar materials), rubberizing fabric and manufacturing bibs and aprons	322130	Binder's board manufacturing
459110	Bicycle (except motorized) shops	424120	Binders, looseleaf, merchant wholesalers
459510	Bicycle (except motorized) shops, used	333248	Bindery machinery manufacturing
492210	Bicycle courier	314999	Binding carpets and rugs for the trade
333912	Bicycle pumps manufacturing	333310	Binding equipment (i.e., plastics or tape binding), office-type, manufacturing
532284	Bicycle rental	424310	Binding, textile, merchant wholesalers
811490	Bicycle repair and maintenance shops without retailing new bicycles	314999	Bindings, bias, made from purchased fabrics
532284	Bicycle sharing services	313220	Bindings, narrow woven, manufacturing
441227	Bicycle shops, motorized	713290	Bingo halls
423910	Bicycle tires and tubes merchant wholesalers	713290	Bingo parlors
		316990	Binocular cases manufacturing
		459999	Binocular stores
		333310	Binoculars manufacturing
		423460	Binoculars merchant wholesalers
		332313	Bins, fabricated metal plate work, manufacturing
		332439	Bins, light gauge metal, manufacturing
		423390	Bins, storage, merchant wholesalers
		324110	Biodiesel fuels made in petroleum refineries



324199	Biodiesel fuels not made in petroleum refineries and blended with purchased refined petroleum	541714	Biotechnology research and development laboratories or services in agriculture (except nanobiotechnology research and development)
325199	Biodiesel fuels not made in petroleum refineries and not blended with petroleum	541714	Biotechnology research and development laboratories or services in bacteriology (except nanobiotechnology research and development)
424710	Biodiesel, blended with petroleum, bulk stations and terminals, merchant wholesalers	541714	Biotechnology research and development laboratories or services in biology (except nanobiotechnology research and development)
424720	Biodiesel, blended with petroleum, merchant wholesalers (except bulk stations, terminals)	541714	Biotechnology research and development laboratories or services in botany (except nanobiotechnology research and development)
424690	Biodiesel, not blended with petroleum, merchant wholesalers	541714	Biotechnology research and development laboratories or services in chemical sciences (except nanobiotechnology research and development)
621498	Biofeedback centers and clinics, outpatient	541714	Biotechnology research and development laboratories or services in entomology (except nanobiotechnology research and development)
324199	Biofuels not made in petroleum refineries and blended with purchased refined petroleum	541714	Biotechnology research and development laboratories or services in environmental science (except nanobiotechnology research and development)
325199	Biofuels not made in petroleum refineries and not blended with petroleum	541714	Biotechnology research and development laboratories or services in food science (except nanobiotechnology research and development)
424710	Biofuels, blended with petroleum, bulk stations and terminals, merchant wholesalers	541714	Biotechnology research and development laboratories or services in genetics (except nanobiotechnology research and development)
424720	Biofuels, blended with petroleum, merchant wholesalers (except bulk stations, terminals)	541714	Biotechnology research and development laboratories or services in health sciences (except nanobiotechnology research and development)
424690	Biofuels, not blended with petroleum, merchant wholesalers	541714	Biotechnology research and development laboratories or services in industrial research (except nanobiotechnology research and development)
325120	Biogases, industrial (i.e., compressed, liquefied, solid), manufacturing	541714	Biotechnology research and development laboratories or services in the medical sciences (except nanobiotechnology research and development)
562910	Biohazard cleanup services		
339113	Biohazard protective clothing and accessories manufacturing		
541380	Biological (except medical, veterinary) testing laboratories or services		
541690	Biological consulting services		
621511	Biological laboratories, diagnostic		
424210	Biologicals and allied products merchant wholesalers		
541715	Biology research and development laboratories or services (except biotechnology and nanotechnology research and development)		
221117	Biomass electric power generation		
334118	Biometrics system input devices (e.g., retinal scan, iris pattern recognition, hand geometry) manufacturing		
541714	Biotechnology research and development laboratories or services (except nanobiotechnology research and development)		

541714	Biotechnology research and development laboratories or services in the physical sciences (except nanobiotechnology research and development)	212114	Bituminous coal, lignite, or anthracite beneficiating (e.g., cleaning, crushing, screening, washing, sizing)
541714	Biotechnology research and development laboratories or services in the veterinary sciences (except nanobiotechnology research and development)	212114	Bituminous coal, lignite, or anthracite surface mine site development for own account
423690	Bipolar transistors merchant wholesalers	212114	Bituminous coal, lignite, or anthracite surface mining and/or beneficiating
311119	Bird feed, prepared, manufacturing	212319	Bituminous limestone mining and/or beneficiating
112990	Bird production (e.g., canaries, love birds, parakeets, parrots)	213113	Bituminous or lignite auger mining service on a contract basis
561710	Bird proofing services	212319	Bituminous sandstone mining and/or beneficiating
712190	Bird sanctuaries	325130	Black pigments (except carbon black, bone black, lamp black) manufacturing
621410	Birth control clinics	423510	Black plate merchant wholesalers
326299	Birth control devices (i.e., diaphragms, prophylactics) manufacturing	111334	Blackberry farming
325412	Birth control pills manufacturing	423490	Blackboards merchant wholesalers
311812	Biscuits, bread-type, made in commercial bakeries	339940	Blackboards, framed, manufacturing
331410	Bismuth refining, primary	327991	Blackboards, unframed, slate, manufacturing
112990	Bison production	331110	Blackplate made in iron and steel mills
333515	Bits and knives for metalworking lathes, planers, and shapers manufacturing	316990	Blacksmith's aprons, leather, manufacturing
333515	Bits, drill, metalworking, manufacturing	311314	Blackstrap molasses manufacturing
332216	Bits, edge tool, woodworking, manufacturing	238990	Blacktop work, residential and commercial driveway and parking area
333120	Bits, rock drill, construction and surface mining-type, manufacturing	811310	Blade sharpening, commercial and industrial machinery and equipment
333132	Bits, rock drill, oil and gas field-type, manufacturing	423710	Blades (e.g., knife, saw) merchant wholesalers
333131	Bits, rock drill, underground mining-type, manufacturing	333120	Blades for graders, scrapers, bulldozers, and snowplows manufacturing
213113	Bituminous coal mining services on a contract basis (except geophysical surveying and mapping, site preparation, construction, and transportation activities)	332215	Blades, knife and razor, manufacturing
212115	Bituminous coal or anthracite underground mine site development for own account	424210	Blades, razor, merchant wholesalers
212115	Bituminous coal or anthracite underground mining	332216	Blades, saw, all types, manufacturing
213113	Bituminous coal or lignite surface mine site development (except site preparation and related construction contractor activities) on a contract basis	325130	Blanc fixe (i.e., barium sulfate, precipitated) manufacturing
213113	Bituminous coal stripping service on a contract basis	332992	Blank cartridges (i.e., 30 mm. or less, 1.18 inch or less) manufacturing
		423690	Blank CDs and DVDs merchant wholesalers
		423690	Blank diskettes merchant wholesalers
		334610	Blank tapes, audio and video, manufacturing
		423690	Blank tapes, audio and video, merchant wholesalers
		323111	Blankbooks and refills manufacturing
		424120	Blankbooks merchant wholesalers
		314910	Blanket bags manufacturing

314120	Blankets (except electric) made from purchased fabrics or felts	333248	Bleaching machinery for textiles manufacturing
423220	Blankets (except electric) merchant wholesalers	313310	Bleaching textile products, apparel, and fabrics
313210	Blankets and bedspreads made in broadwoven fabric mills	212230	Blende (zinc) mining and/or beneficiating
335210	Blankets, electric, manufacturing	311211	Blended flour made in flour mills
423620	Blankets, electric, merchant wholesalers	335210	Blenders, household-type electric, manufacturing
313230	Blankets, nonwoven fabric, manufacturing	325620	Blending and compounding perfume bases
327212	Blanks for electric light bulbs, glass, made in glass making plants	311119	Blending animal feed
333515	Blanks, cutting tool, manufacturing	312130	Blending brandy
327215	Blanks, ophthalmic lens and optical glass, made from purchased glass	312140	Blending distilled beverages (except brandy)
327212	Blanks, ophthalmic lens and optical glass, made in glass making plants	312130	Blending wines
423830	Blanks, tips, and inserts merchant wholesalers	336411	Blimps (i.e., aircraft) manufacturing
321912	Blanks, wood (e.g., bowling pins, handles, textile machinery accessories), manufacturing	337920	Blinds (e.g., mini, venetian, vertical), all materials, manufacturing
311411	Blast freezing on a contract basis	423220	Blinds and shades, window, merchant wholesalers
236210	Blast furnace construction	331410	Blister copper manufacturing
327992	Blast furnace slag processing	561910	Blister packaging services
331110	Blast furnaces	333923	Block and tackle manufacturing
238910	Blast hole drilling (except mining)	312113	Block ice manufacturing
212322	Blast sand quarrying and/or beneficiating	324121	Blocks, asphalt paving, made from purchased asphaltic materials
325920	Blasting accessories (e.g., caps, fuses, ignitors, squibbs) manufacturing	327331	Blocks, concrete and cinder, manufacturing
325920	Blasting powders manufacturing	327120	Blocks, fire clay, manufacturing
213113	Blasting services, coal mining, on a contract basis	327212	Blocks, glass, made in glass making plants
213114	Blasting services, metal mining, on a contract basis	321999	Blocks, tackle, wood, manufacturing
213115	Blasting services, nonmetallic minerals mining (except fuels) on a contract basis	321999	Blocks, tailors' pressing wood, manufacturing
238910	Blasting, building demolition	516210	Blog sites, Internet
238910	Blasting, construction site	621511	Blood analysis laboratories
238390	Bleacher installation	334516	Blood bank process equipment manufacturing
337127	Bleacher seating manufacturing	621991	Blood banks
424690	Bleaches merchant wholesalers	325413	Blood derivative in-vitro diagnostic substances manufacturing
325612	Bleaches, formulated for household use, manufacturing	325414	Blood derivatives manufacturing
325180	Bleaching agents, inorganic, manufacturing	424210	Blood derivatives merchant wholesalers
325199	Bleaching agents, organic, manufacturing	621991	Blood donor stations
212323	Bleaching clay mining and/or beneficiating	325414	Blood fractions manufacturing
		325413	Blood glucose test kits manufacturing
		424210	Blood plasma merchant wholesalers
		339112	Blood pressure apparatus manufacturing

621999	Blood pressure screening facilities	327420	Board, gypsum, manufacturing
621999	Blood pressure screening services	321219	Board, particle, manufacturing
812990	Blood pressure testing machine concession operators, coin- or card-operated	115210	Boarding horses (except racehorses)
339113	Blood testing apparatus, laboratory-type, manufacturing	721310	Boarding houses
339112	Blood transfusion equipment manufacturing	611110	Boarding schools, elementary or secondary
333519	Blooming and slabbing mill machinery, metalworking, manufacturing	812910	Boarding services, pet
423510	Blooms, metal, merchant wholesalers	921120	Boards of supervisors, county and local
331110	Blooms, steel, made in iron and steel mills	813910	Boards of trade
315210	Blouses cut and sew apparel contractors	324122	Boards, asphalt saturated, made from purchased asphaltic materials
315120	Blouses made in apparel knitting mills	321999	Boards, bulletin, wood and cork, manufacturing
315250	Blouses, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	321999	Boards, wood (e.g., clip, ironing, meat, pastry), manufacturing
335210	Blow dryers, household-type electric, manufacturing	321113	Boards, wood, made from logs or bolts
333248	Blow molding machinery for plastics manufacturing	321912	Boards, wood, resawing purchased lumber
332216	Blow torches manufacturing	336320	Boat and ship lighting fixtures manufacturing
333413	Blower filter units manufacturing	441222	Boat dealers, new and used
238220	Blower or fan, cooling and dry heating, installation	541330	Boat engineering design services
333111	Blowers, forage, manufacturing	484220	Boat hauling, truck, local
423830	Blowers, industrial, merchant wholesalers	484230	Boat hauling, truck, long-distance
333112	Blowers, leaf, manufacturing	238990	Boat lift installation
423820	Blowers, snow and leaf, merchant wholesalers	333923	Boat lifts manufacturing
238310	Blown-in insulation (e.g., cellulose, vermiculite) installation	532411	Boat rental (except pleasure) without crew
221210	Blue gas, carbureted, distribution	532411	Boat rental or leasing, commercial
111334	Blueberry farming	532284	Boat rental, pleasure
114111	Bluefish fishing	332312	Boat sections, prefabricated metal, manufacturing
111998	Bluegrass-Kentucky seed farming	423910	Boat supplies, pleasure, merchant wholesalers
541340	Blueprint drafting services	441222	Boat trailer dealers
333310	Blueprint equipment manufacturing	336212	Boat transporter trailers, multi-unit, manufacturing
423420	Blueprinting equipment merchant wholesalers	336214	Boat transporter trailers, single-unit, manufacturing
561439	Blueprinting services	336612	Boat yards (i.e., boat manufacturing facilities)
212311	Bluestone mining or quarrying	487210	Boat, fishing charter, operation
325620	Blushes, face, manufacturing	811490	Boat, pleasure, repair and maintenance services without retailing new boats
423920	Board games merchant wholesalers	713930	Boating clubs with marinas
921130	Board of Governors, Federal Reserve	713990	Boating clubs without marinas
321219	Board, bagasse, manufacturing	336612	Boats (e.g., motorboats, rowboats, canoes, kayaks) manufacturing
		423860	Boats (except pleasure) merchant wholesalers

336612	Boats (i.e., suitable or intended for personal use) manufacturing	423710	Bolts, nuts, rivets, screws, and other fasteners merchant wholesalers
336612	Boats, inflatable plastics (except toy-type), manufacturing	333924	Bomb lifts manufacturing
423910	Boats, pleasure (e.g., canoes, motorboats, sailboats), merchant wholesalers	332993	Bomb loading and assembling plants
321912	Bobbin blocks and blanks, wood, manufacturing	332993	Bombcluster adapters manufacturing
322219	Bobbins, fiber, made from purchased paperboard	332993	Bombs manufacturing
333248	Bobbins, textile machinery, manufacturing	523150	Bond brokerages
339920	Bobsleds manufacturing	523150	Bond dealing (i.e., acting as a principal in dealing securities to investors)
812320	Bobtailers, laundry and drycleaning	322230	Bond paper made from purchased paper
713990	Boccie ball courts	322120	Bond paper made in paper mills
423110	Bodies, motor vehicle, merchant wholesalers	493190	Bonded warehousing (except farm products, general merchandise, refrigerated)
713940	Body building studios, physical fitness	493130	Bonded warehousing, farm products (except refrigerated)
811121	Body conversion services, automotive	493110	Bonded warehousing, general merchandise
561612	Body guard services	493120	Bonded warehousing, refrigerated
811121	Body shops, automotive	313230	Bonded-fiber fabrics manufacturing
315210	Body stockings cut and sew apparel contractors	332812	Bonderizing metal and metal products for the trade
315120	Body stockings made in apparel knitting mills	524126	Bonding, fidelity or surety insurance, direct
315250	Body stockings, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	812990	Bondsperson services
332994	Bofors guns manufacturing	325180	Bone black manufacturing
238290	Boiler and pipe insulation installation	327110	Bone china manufacturing
332410	Boiler casings manufacturing	339112	Bone drills manufacturing
238220	Boiler chipping, cleaning and scaling	311119	Bone meal prepared as feed for animals and fowls
334513	Boiler controls, industrial, power, and marine-type, manufacturing	339999	Bone novelties manufacturing
332919	Boiler couplings and drains, plumbing and heating-type, manufacturing	339112	Bone plates and screws manufacturing
238290	Boiler covering installation	339112	Bone rongeurs manufacturing
332911	Boiler gauge cocks, industrial-type, manufacturing	311613	Bones, fat, rendering
331210	Boiler tubes, wrought, made from purchased iron	513130	Book (e.g., hardback, paperback, audio) publishers
238220	Boiler, heating, installation	513130	Book (e.g., hardback, paperback, audio) publishers (except exclusive Internet publishing)
423720	Boilers (e.g., heating, hot water, power, steam) merchant wholesalers	459210	Book clubs, not publishing, new books, mail-order
333414	Boilers, heating, manufacturing	459510	Book clubs, not publishing, used books, mail-order
332410	Boilers, power, manufacturing	813410	Book discussion clubs
311612	Bologna made from purchased carcasses	332999	Book ends, metal, manufacturing
332722	Bolts, metal, manufacturing	322220	Book paper made by coating purchased paper
326199	Bolts, nuts, and rivets, plastics, manufacturing	322220	Book paper, coated, made from purchased paper
		322120	Book paper, coated, made in paper mills

513130	Book publishers and printing combined	486910	Booster pumping station, refined petroleum products transportation
513130	Book publishers, exclusively on Internet	424350	Booster seats merchant wholesalers
513130	Book publishers, university press	332993	Boosters and bursters, artillery, manufacturing
513130	Book publishers, university press (except exclusive Internet publishing)	335311	Boosters, feeder voltage (i.e., electrical transformers), manufacturing
459210	Book stores	423850	Boot and shoe cut stock and findings merchant wholesalers
459510	Book stores, used	316990	Boot and shoe cut stock and findings, leather, manufacturing
316110	Bookbinder's leather manufacturing	321999	Boot and shoe lasts, all materials, manufacturing
333248	Bookbinding machines manufacturing	623990	Boot camps for delinquent youth
323120	Bookbinding shops	333248	Boot making and repairing machinery manufacturing
323120	Bookbinding without printing	811430	Boot repair shops without retailing new boots
337126	Bookcases (except wood), household-type, manufacturing	424340	Boots (e.g., hiking, western, work) merchant wholesalers
337214	Bookcases (except wood), office-type, manufacturing	316210	Boots, dress and casual, children's and infants', manufacturing
337122	Bookcases, wood household-type, manufacturing	316210	Boots, dress and casual, men's, manufacturing
337211	Bookcases, wood office-type, manufacturing	316210	Boots, dress and casual, women's, manufacturing
713290	Bookies	316210	Boots, hiking, children's and infants', manufacturing
561599	Booking (e.g., airline, car rental, hotel, restaurant) services	316210	Boots, hiking, men's, manufacturing
512199	Booking agencies, motion picture	316210	Boots, hiking, women's, manufacturing
512199	Booking agencies, motion picture or video productions	316210	Boots, plastics or plastics soled fabric upper, manufacturing
711320	Booking agencies, theatrical (except motion picture)	316210	Boots, rubber or rubber soled fabric upper, manufacturing
541219	Bookkeepers' offices	212390	Borate, natural, mining and/or beneficiating
541219	Bookkeepers' private practices	325180	Borax (i.e., sodium borate) manufacturing
423420	Bookkeeping machines merchant wholesalers	212390	Borax, crude, ground or pulverized, mining and/or beneficiating
541219	Bookkeeping services	325320	Bordeaux mixture insecticides manufacturing
713290	Bookmakers	325180	Boric acid manufacturing
519210	Bookmobiles	333517	Boring machines, metalworking, manufacturing
424920	Books merchant wholesalers	213114	Boring test holes for metal mining on a contract basis
323117	Books printing and binding without publishing	213115	Boring test holes for nonmetallic minerals mining (except fuels) on a contract basis
323117	Books printing without publishing	333517	Boring, drilling, and milling machine combinations, metalworking, manufacturing
424120	Books, sales or receipt, merchant wholesalers	238910	Boring, for building construction
323111	Books, sales, manifold, printing		
339920	Boomerangs manufacturing		
813410	Booster clubs		
486990	Booster pumping station (except natural gas, petroleum)		
486110	Booster pumping station, crude oil transportation		
486210	Booster pumping station, natural gas transportation		

212390	Boron compounds prepared at beneficiating plants	324199	Boulets (i.e., fuel bricks) made from refined petroleum
325180	Boron compounds, not specified elsewhere by process, manufacturing	561611	Bounty hunting services
212390	Boron mineral mining and/or beneficiating	424590	Bovine semen merchant wholesalers
325180	Borosilicate manufacturing	315210	Bow ties cut and sew apparel contractors
424210	Botanical drugs and herbs merchant wholesalers	315990	Bow ties, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
325412	Botanical extract preparations (except in-vitro diagnostics) manufacturing	238290	Bowling alley equipment installation
712130	Botanical gardens	713950	Bowling alleys
325320	Botanical insecticides manufacturing	337127	Bowling center furniture manufacturing
424210	Botanicals merchant wholesalers	713950	Bowling centers
541715	Botany research and development laboratories or services (except biotechnology and nanotechnology research and development)	423910	Bowling equipment and supplies merchant wholesalers
326199	Bottle caps and lids, plastics, manufacturing	459110	Bowling equipment and supply stores
332119	Bottle caps and tops, metal, stamping	611620	Bowling instruction
321999	Bottle corks manufacturing	713990	Bowling leagues or teams, recreational
321999	Bottle covers, willow, rattan, and reed, manufacturing	321912	Bowling pin blanks manufacturing
561990	Bottle exchanges	339920	Bowling pin machines, automatic, manufacturing
335210	Bottle warmers, household-type electric, manufacturing	326199	Bowls and bowl covers, plastics, manufacturing
333993	Bottle washers, packaging machinery, manufacturing	321999	Bowls, wood, turned and shaped, manufacturing
457210	Bottled gas dealers, direct selling	314999	Bows made from purchased fabrics
424490	Bottled water (except water treating) merchant wholesalers	339920	Bows, archery, manufacturing
445298	Bottled water providers, direct selling	316990	Bows, shoe, leather, manufacturing
423840	Bottles (except waste) merchant wholesalers	321920	Box cleats, wood, manufacturing
327213	Bottles (i.e., bottling, canning, packaging), glass, manufacturing	311991	Box lunches (for sale off premises) manufacturing
326160	Bottles, plastics, manufacturing	321920	Box shook manufacturing
332439	Bottles, vacuum, light gauge metal, manufacturing	423840	Box shooks merchant wholesalers
423930	Bottles, waste, merchant wholesalers	337215	Box spring frames manufacturing
333993	Bottling machinery (e.g., capping, filling, labeling, sterilizing, washing) manufacturing	423210	Box springs merchant wholesalers
423830	Bottling machinery and equipment merchant wholesalers	337910	Box springs, assembled, made from purchased spring
335131	Boudoir lamp fixtures manufacturing	316990	Box toes (i.e., shoe cut stock), leather, manufacturing
311422	Bouillon canning	311612	Boxed beef made from purchased carcasses
311423	Bouillon made in dehydration plants	311611	Boxed beef produced in slaughtering plants
212319	Boulder crushed and broken mining and/or beneficiating	311612	Boxed meat produced from purchased carcasses
		311611	Boxed meats produced in slaughtering plants
		711219	Boxers, independent professional
		423840	Boxes and crates, industrial (except disposable plastics, paperboard, waste), merchant wholesalers

423610	Boxes and fittings, electrical, merchant wholesalers	315120	Boys' socks manufacturing
321920	Boxes, cigar, wood or part wood, manufacturing	111334	Boysenberry farming
322211	Boxes, corrugated and solid fiber, made from purchased paper or paperboard	339910	Bracelets, precious metal, manufacturing
335932	Boxes, electrical wiring (e.g., junction, outlet, switch), manufacturing	115112	Bracing of orchard trees and vines
322212	Boxes, folding (except corrugated), made from purchased paperboard	332510	Brackets (i.e., builder's hardware-type), metal, manufacturing
316990	Boxes, hat (except paper or paperboard), manufacturing	332618	Brackets made from purchased wire
321920	Boxes, jewelry, wood or part wood, manufacturing	321918	Brackets, wood, manufacturing
316990	Boxes, leather, manufacturing	423710	Brads merchant wholesalers
332439	Boxes, light gauge metal, manufacturing	331222	Brads, iron or steel, wire or cut, made in wire drawing plants
424130	Boxes, paperboard and disposable plastics, merchant wholesalers	332618	Brads, metal, made from purchased wire
322219	Boxes, sanitary food (except folding), made from purchased paper or paperboard	333248	Braiding machinery for textiles manufacturing
322219	Boxes, setup (i.e., not shipped flat), made from purchased paperboard	313220	Braiding narrow fabrics
322211	Boxes, shipping, laminated paper and paperboard, made from purchased paperboard	336340	Brake and brake parts, automotive, truck, and bus, manufacturing
336211	Boxes, truck (e.g., cargo, dump, utility, van), assembled on purchased chassis	336340	Brake caliper assemblies, automotive, truck, and bus, manufacturing
423930	Boxes, waste, merchant wholesalers	336340	Brake cylinders, master and wheel, automotive, truck, and bus, manufacturing
321920	Boxes, wood, manufacturing	336340	Brake discs (rotor), automotive, truck, and bus, manufacturing
321920	Boxes, wood, plain or fabric covered, nailed or lock corner, manufacturing	336340	Brake drums, automotive, truck, and bus, manufacturing
711211	Boxing clubs, professional or semiprofessional	325998	Brake fluid, synthetic, manufacturing
713990	Boxing clubs, recreational	324191	Brake fluids, petroleum, made from refined petroleum
339920	Boxing equipment manufacturing	336340	Brake hose assemblies manufacturing
711310	Boxing event managers with facilities	336340	Brake linings, automotive, truck, and bus, manufacturing
711320	Boxing event managers without facilities	336340	Brake pads and shoes, automotive, truck, and bus, manufacturing
711310	Boxing event organizers with facilities	811114	Brake repair shops, automotive
711320	Boxing event organizers without facilities	333310	Brake service equipment (except mechanic's handtools), motor vehicle, manufacturing
711310	Boxing event promoters with facilities	336340	Brake shoes and pads, asbestos, manufacturing
711320	Boxing event promoters without facilities	335314	Brakes and clutches, electromagnetic, manufacturing
813410	Boy guiding organizations	336510	Brakes and parts for railroad rolling stock manufacturing
623990	Boys' and girls' residential facilities (e.g., homes, ranches, villages)	335314	Brakes, electromagnetic, manufacturing
721214	Boys' camps (except day, instructional)	333517	Brakes, press, metalworking, manufacturing
611620	Boys' camps, sports instruction	311212	Bran and other residues of milling rice
611620	Boys' camps, sports instructor	522110	Branches of foreign banks
713990	Boys' day camps (except instructional)	521110	Branches, Federal Reserve Bank
		533110	Brand name licensing



115210	Branding	334519	Breath alcohol testing devices manufacturing
339940	Branding irons (i.e., marking irons) manufacturing	334519	Breathalyzers manufacturing
424820	Brandy and brandy spirits merchant wholesalers	332313	Breechings, fabricated metal plate work, manufacturing
312130	Brandy distilling	112990	Breeding of butterflies
315210	Bra-slips cut and sew apparel contractors	112990	Breeding of pets (e.g., birds, cats, dogs)
315250	Bra-slips, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	115210	Breeding, animal, services
331523	Brass die-castings, unfinished, manufacturing	722511	Brew pub restaurants, primarily serving meals, full service
331529	Brass foundries (except die-casting)	722410	Brew pubs, primarily serving alcoholic beverages for immediate consumption
423720	Brass goods, plumbers', merchant wholesalers	312120	Breweries
325612	Brass polishes manufacturing	311211	Brewers' and distillers' flakes and grits, corn, manufacturing
331420	Brass products, rolling, drawing, or extruding, made from purchased copper or in integrated secondary smelting and rolling, drawing or extruding plants	311213	Brewers' malt manufacturing
315210	Brassieres cut and sew apparel contractors	325194	Brewers' pitch made by distillation of wood
315250	Brassieres cut and sewn from purchased fabric (except apparel contractors)	311212	Brewers' rice manufacturing
332323	Brasswork, ornamental, manufacturing	424490	Brewers' yeast merchant wholesalers
335220	Braziers, barbecue, manufacturing	333241	Brewery machinery manufacturing
111335	Brazil nut farming	238990	Brick driveway contractors
325194	Brazilwood extract manufacturing	238990	Brick paver (e.g., driveways, patios, sidewalks) installation
332811	Brazing (i.e., hardening) metals and metal products for the trade	238140	Brick veneer, installation
311824	Bread and bread-type roll mixes made from purchased flour	238140	Bricklaying contractors
311812	Bread and bread-type rolls made in commercial bakeries	423320	Bricks (except refractory) merchant wholesalers
311999	Bread crumbs not made in bakeries	327120	Bricks (i.e., common, face, glazed, hollow, vitrified), clay, manufacturing
335210	Bread machines, household-type electric, manufacturing	327120	Bricks, adobe, manufacturing
333241	Bread slicing machinery manufacturing	327120	Bricks, clay refractory, manufacturing
333993	Bread wrapping machines manufacturing	327331	Bricks, concrete, manufacturing
424490	Bread, packaged (except frozen), merchant wholesalers	327215	Bricks, glass, made from purchased glass
333131	Breakers, coal, manufacturing	327212	Bricks, glass, made in glass making plants
332919	Breakers, vacuum, plumbing, manufacturing	327120	Bricks, nonclay refractory, manufacturing
311340	Breakfast bars, nonchocolate covered, manufacturing	315210	Bridal dresses or gowns cut and sew apparel contractors
311230	Breakfast cereals manufacturing	315250	Bridal dresses or gowns, custom made
424490	Breakfast cereals merchant wholesalers	315250	Bridal dresses or gowns, women's and girls', cut and sewn from purchased fabric (except apparel contractors)
237990	Breakwater construction	458110	Bridal gown shops (except custom)
		532281	Bridal wear rental
		333998	Bridge and gate lifting machinery manufacturing
		611699	Bridge and other card game instruction

321114	Bridge and trestle parts, wood, treating	516210	Broadcasting exclusively on Internet, audio
237310	Bridge approach construction	516210	Broadcasting exclusively on Internet, video
713990	Bridge clubs, recreational	516210	Broadcasting networks, radio
237310	Bridge construction	516210	Broadcasting networks, television
237310	Bridge decking construction	611519	Broadcasting schools
238320	Bridge painting	236220	Broadcasting station construction
332312	Bridge sections, prefabricated metal, manufacturing	516110	Broadcasting stations (except exclusively on Internet), radio
488490	Bridge, tunnel, and highway operations	516120	Broadcasting stations, television
339116	Bridges, custom made in dental laboratories	516110	Broadcasting studio, radio station
334515	Bridges, electrical (e.g., Kelvin, megohm, vacuum tube, Wheatstone), manufacturing	711110	Broadway theaters
316110	Bridle leather manufacturing	313210	Broadwoven fabrics (except rugs, tire fabrics) weaving
237990	Bridle path construction	313310	Broadwoven fabrics finishing
423990	Briefcases merchant wholesalers	313210	Brocades weaving
316990	Briefcases, all materials, manufacturing	111219	Broccoli farming, field, bedding plant and seed production
315210	Briefs cut and sew apparel contractors	424920	Brochures merchant wholesalers
315120	Briefs, underwear, made in apparel knitting mills	112320	Broiler chicken production
315250	Briefs, underwear, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	523160	Brokerages, commodity contracts
315250	Briefs, underwear, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	524210	Brokerages, insurance
212390	Brimstone mining and/or beneficiating	522310	Brokerages, loan
311421	Brining of fruits and vegetables	522310	Brokerages, mortgage
212210	Briquets, iron, mining and/or beneficiating	531210	Brokerages, real estate
324199	Briquettes, petroleum, made from refined petroleum	523150	Brokerages, securities
424590	Bristles merchant wholesalers	524210	Brokers' offices, insurance
322130	Bristols board stock manufacturing	522310	Brokers' offices, loan
322120	Bristols paper stock manufacturing	522310	Brokers' offices, mortgage
333515	Broaches (i.e., a machine tool accessory) manufacturing	531210	Brokers' offices, real estate
423830	Broaches (i.e., a machine tool accessory) merchant wholesalers	325180	Bromine manufacturing
333517	Broaching machines, metalworking, manufacturing	325199	Bromochloromethane manufacturing
334220	Broadcast equipment (including studio), for radio and television, manufacturing	339112	Bronchoscopes (except electromedical) manufacturing
811210	Broadcast equipment repair and maintenance services	334510	Bronchoscopes, electromedical, manufacturing
541910	Broadcast media rating services	331523	Bronze die-castings, unfinished, manufacturing
423690	Broadcasting equipment merchant wholesalers	331529	Bronze foundries (except die-casting)
		325910	Bronze printing inks manufacturing
		331420	Bronze products, rolling, drawing, or extruding, made from purchased copper or in integrated secondary smelting and rolling, drawing or extruding plants
		111199	Broomcorn farming
		424590	Broomcorn merchant wholesalers

423850	Brooms (except household-type) merchant wholesalers	111199	Buckwheat farming
423220	Brooms and brushes, household-type, merchant wholesalers	311211	Buckwheat flour manufacturing
339994	Brooms, hand and machine, manufacturing	921130	Budget agencies, government
311422	Broth (except seafood) canning	112990	Buffalo production
311313	Brown beet sugar refining	722514	Buffet eating places
212114	Brown coal mining and/or beneficiating	337122	Buffets (furniture), wood, manufacturing
212210	Brown ore mining and/or beneficiating	333517	Buffing and polishing machines, metalworking, manufacturing
311313	Brown sugar made from beet sugar	327910	Buffing and polishing wheels, abrasive and nonabrasive, manufacturing
311314	Brown sugar manufacturing	325612	Buffing compounds manufacturing
325411	Brucine manufacturing	333991	Buffing machines, handheld power-driven, manufacturing
212323	Brucite mining and/or beneficiating	332813	Buffing metals and metal products for the trade
335991	Brush blocks, carbon or molded graphite, manufacturing	316110	Buffings, russet, manufacturing
321912	Brush blocks, wood, turned and shaped	332510	Builder's hardware, metal, manufacturing
562119	Brush collection services	541310	Building architectural design services
562119	Brush hauling, local	238210	Building automation system installation contractors
562119	Brush removal services	423320	Building blocks (e.g., cinder, concrete) merchant wholesalers
335991	Brushes and brush stock contacts, electric, carbon and graphite, manufacturing	423310	Building board (e.g., fiber, flake, particle) merchant wholesalers
339940	Brushes, artists', manufacturing	561720	Building cleaning services, interior
424990	Brushes, artists', merchant wholesalers	561720	Building cleaning services, janitorial
339994	Brushes, household-type and industrial, manufacturing	238910	Building demolition
423840	Brushes, industrial, merchant wholesalers	541690	Building envelope consulting services
339994	Brushes, paint (except artists'), manufacturing	561790	Building exterior cleaning services (except sandblasting, window cleaning)
326299	Brushes, rubber, manufacturing	238310	Building fireproofing contractors
333517	Brushing machines, metalworking, manufacturing	238390	Building fixture and fitting (except mechanical equipment) installation
335991	Brushplates, carbon or graphite, manufacturing	238130	Building framing (except structural steel)
111219	Brussel sprout farming, field, bedding plant and seed production	561790	Building gas systems conversion (e.g., from manufactured to natural gas) services
325620	Bubble bath preparations manufacturing	541350	Building inspection bureaus
326199	Bubble packaging materials, plastics, manufacturing	541350	Building inspection services
333120	Bucket and scarifier teeth manufacturing	926150	Building inspections, government
333922	Buckets, elevator or conveyor, manufacturing	238310	Building insulation contractors
333120	Buckets, excavating (e.g., clamshell, concrete, drag scraper, dragline, shovel), manufacturing	238910	Building interior gutting and stripping
321920	Buckets, wood, coopered, manufacturing	237210	Building lot subdividing
339993	Buckles and buckle parts (including shoe) manufacturing	326199	Building materials (e.g., fascia, panels, siding, soffit), plastics, manufacturing
		444180	Building materials supply dealers

423390	Building materials, fiberglass (except insulation, roofing, siding), merchant wholesalers	237990	Bulkhead wall or embankment construction
213112	Building oil and gas well foundations on a contract basis	115210	Bull testing stations
326199	Building panels, corrugated and flat, plastics, manufacturing	532412	Bulldozer rental or leasing without operator
423390	Building paper merchant wholesalers	238910	Bulldozer rental with operator
322120	Building paper stock manufacturing	333120	Bulldozers manufacturing
334512	Building services monitoring controls, automatic, manufacturing	332992	Bullet jackets and cores (i.e., 30 mm. or less, 1.18 inch or less) manufacturing
925110	Building standards agencies, government	321999	Bulletin boards, wood and cork, manufacturing
423320	Building stone merchant wholesalers	339113	Bulletproof vests manufacturing
327120	Building tile, clay, manufacturing	423990	Bulletproof vests merchant wholesalers
531110	Building, apartment, rental or leasing	212220	Bullion, gold, produced at the mine
213112	Building, erecting, repairing, and dismantling oil and gas field rigs and derricks on a contract basis	212220	Bullion, silver, produced at the mine
531120	Building, nonresidential (except miniwarehouse), rental or leasing	336390	Bumpers and bumperettes assembled, automotive, truck, and bus, manufacturing
236118	Building, residential, addition, alteration and renovation	333310	Bundling machinery (e.g., box strapping, mail, newspaper) manufacturing
531110	Building, residential, rental or leasing	321999	Bungs, wood, manufacturing
321991	Buildings, mobile, commercial use, manufacturing	236220	Bunkhouse construction
332311	Buildings, prefabricated metal, manufacturing	339113	Bunsen burners manufacturing
423390	Buildings, prefabricated nonwood, merchant wholesalers	315210	Buntings cut and sew apparel contractors
423310	Buildings, prefabricated wood, merchant wholesalers	315250	Buntings, infants', cut and sewn from purchased fabric (except apparel contractors)
321992	Buildings, prefabricated, wood, manufacturing	334513	Buoyancy instruments, industrial process-type, manufacturing
238350	Built-in wood cabinets constructed on site	321999	Buoys, cork, manufacturing
327999	Built-up mica manufacturing	332313	Buoys, fabricated plate work metal, manufacturing
335139	Bulbs, electric light, complete, manufacturing	561621	Burglar alarm monitoring services
311211	Bulgur (flour) manufacturing	561621	Burglar alarm sales combined with installation, repair, or monitoring services
424710	Bulk gasoline stations, merchant wholesalers	238210	Burglar alarm system, electric, installation only
484220	Bulk liquids trucking, local	334290	Burglar alarm systems and equipment manufacturing
484230	Bulk liquids trucking, long-distance	524126	Burglary and theft insurance carriers, direct
484110	Bulk mail truck transportation, contract, local	339995	Burial caskets and cases manufacturing
484121	Bulk mail truck transportation, contract, long-distance (TL)	423850	Burial caskets merchant wholesalers
493190	Bulk petroleum storage	315210	Burial garments cut and sew apparel contractors
424710	Bulk stations, petroleum, merchant wholesalers	315250	Burial garments cut and sewn from purchased fabric (except apparel contractors)
332420	Bulk storage tanks, heavy gauge metal, manufacturing		

524128	Burial insurance carriers, direct	488490	Bus terminal operation, independent
339995	Burial vaults (except concrete, stone) manufacturing	561599	Bus ticket offices
327390	Burial vaults, concrete and precast terrazzo, manufacturing	485113	Bus transit systems (except mixed mode)
327991	Burial vaults, stone, manufacturing	336120	Buses (except trackless trolley) assembling on chassis of own manufacture
424990	Burlap merchant wholesalers	487110	Buses, scenic and sightseeing operation
711110	Burlesque companies	336510	Buses, trackless trolley, manufacturing
212323	Burley mining and/or beneficiating	333613	Bushings, plain (except internal combustion engine), manufacturing
313310	Burling and mending fabrics	326199	Bushings, plastics, manufacturing
335311	Burner ignition transformers manufacturing	321999	Bushings, wood, manufacturing
423720	Burners, fuel oil and distillate oil, merchant wholesalers	813910	Business associations
333414	Burners, heating, manufacturing	541990	Business brokers (except real estate brokers)
423830	Burners, industrial, merchant wholesalers	611410	Business colleges or schools not offering academic degrees
332811	Burning metals and metal products for the trade	611310	Business colleges or schools offering baccalaureate or graduate degrees
333517	Burnishing machines, metalworking, manufacturing	323111	Business directories commercial printing (except screen) without publishing
321999	Burnt wood articles manufacturing	323113	Business directories screen printing without publishing
314999	Burnt-out laces manufacturing	513140	Business directory publishers
112920	Burro production	513140	Business directory publishers (except exclusive Internet publishing)
212390	Burrstones, natural, mining and/or beneficiating	513140	Business directory publishers and printing combined
335313	Bus bar structures, switchgear-type, manufacturing	513140	Business directory publishers, exclusively on Internet
423610	Bus bars and trolley ducts merchant wholesalers	323113	Business forms (except manifold) screen printing without publishing
335931	Bus bars, electrical conductors (except switchgear-type), manufacturing	323111	Business forms commercial printing (except screen) without publishing
336211	Bus bodies assembling on purchased chassis	323111	Business forms, manifold, printing
336211	Bus bodies manufacturing	423420	Business machines and equipment (except computers) merchant wholesalers
541850	Bus card advertising services	541611	Business management consulting services
485510	Bus charter services (except scenic, sightseeing)	561110	Business management services
541850	Bus display advertising services	541720	Business research and development services
611519	Bus driver training	611410	Business schools not offering academic degrees
485210	Bus line operation, intercity	561439	Business service centers (except private mail centers)
485113	Bus line, local (except mixed mode)	561439	Business service centers (except private mail centers) providing range of office support services (except printing)
423110	Bus merchant wholesalers	541611	Business start-up consulting services
485410	Bus operation, school and employee		
532120	Bus rental or leasing		
485113	Bus services, urban and suburban (except mixed mode)		
236220	Bus shelter construction		
236220	Bus terminal construction		

523999	Business start-up fundraising using a crowdfunding platform	325199	Butyl acetate manufacturing
425120	Business to business electronic markets, durable goods, wholesale trade	325212	Butyl rubber manufacturing
425120	Business to business electronic markets, nondurable goods, wholesale trade	324110	Butylene (i.e., butene) made in petroleum refineries
325211	Butadiene copolymers containing less than 50 percent butadiene manufacturing	325110	Butylene made from refined petroleum or liquid hydrocarbons
325212	Butadiene copolymers containing more than 50 percent butadiene manufacturing	531210	Buyers' agents, real estate, offices
325199	Butadiene made from alcohol	531210	Buying agencies, real estate
325110	Butadiene made from refined petroleum or liquid hydrocarbons	531210	Buying real estate for others (i.e., agents, brokers)
325212	Butadiene rubber (i.e., polybutadiene) manufacturing	485310	Cab (i.e., taxi) services
424720	Butane gas merchant wholesalers (except bulk stations, terminals)	336110	Cab and chassis, light trucks and vans, manufacturing
325110	Butane made from refined petroleum or liquid hydrocarbons	111219	Cabbage farming, field, bedding plant and seed production
211130	Butane, natural, mining	236115	Cabin construction general contractors
445240	Butcher shops	336612	Cabin cruiser building
332215	Butcher's knives manufacturing	334511	Cabin environment indicators, transmitters, and sensors manufacturing
311512	Butter manufacturing	236117	Cabin for-sale builders
424430	Butter merchant wholesalers	423710	Cabinet hardware and fittings merchant wholesalers
333241	Butter processing machinery manufacturing	332510	Cabinet hardware, metal, manufacturing
311225	Butter substitutes made from purchased oils	444180	Cabinet stores, kitchen (except custom), to be installed
424490	Butter substitutes merchant wholesalers	238350	Cabinet work performed at the construction site
311512	Butter, creamery and whey, manufacturing	238350	Cabinetry work performed at the construction site
332911	Butterfly valves, industrial-type, manufacturing	337214	Cabinets (except wood), office-type, freestanding, manufacturing
311511	Buttermilk manufacturing	321999	Cabinets (i.e., housings), wood (e.g., sewing machines, stereo, television), manufacturing
424430	Buttermilk merchant wholesalers	337110	Cabinets, kitchen (except freestanding), stock or custom wood, manufacturing
111219	Butternut squash farming, field, bedding plant and seed production	423310	Cabinets, kitchen, built-in, merchant wholesalers
335910	Button cells, primary batteries, manufacturing	423210	Cabinets, kitchen, freestanding, merchant wholesalers
333248	Buttonhole and eyelet machinery manufacturing	337126	Cabinets, metal (i.e., bathroom, kitchen), manufacturing
315210	Buttonhole making apparel contractors	337126	Cabinets, metal household-type, freestanding, manufacturing
315210	Buttonhole making, fur goods, cut and sew apparel contractors	337126	Cabinets, metal, radio and television, manufacturing
315210	Buttonholing and button covering apparel contractors	238350	Cabinets, wood built-in, constructed on site
339993	Buttons (except precious metal, precious stones, semiprecious stones) manufacturing	337122	Cabinets, wood household-type, freestanding, manufacturing
424310	Buttons merchant wholesalers	337211	Cabinets, wood office-type, freestanding, manufacturing
339910	Buttons, precious metal, precious stones, semiprecious stones, manufacturing	721199	Cabins, housekeeping

516210	Cable broadcasting networks	722310	Cafeteria food services contractors (e.g., government office cafeterias, hospital cafeterias, school cafeterias)
485119	Cable car systems (except mixed mode), commuter	337127	Cafeteria furniture manufacturing
487110	Cable car, land, scenic and sightseeing operation	337127	Cafeteria tables and benches manufacturing
334220	Cable decoders manufacturing	722514	Cafeterias
237130	Cable laying (e.g., fiber optic, electricity, marine, telephone, cable television), including underground	325411	Caffeine and derivatives (i.e., basic chemicals) manufacturing
517111	Cable program distribution operators	315210	Caftans cut and sew apparel contractors
238990	Cable splicing (except electrical or fiber optic)	315250	Caftans, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
238210	Cable splicing, electrical or fiber optic	315250	Caftans, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
517111	Cable television distribution services	332618	Cages made from purchased wire
238210	Cable television hookup contractors	238910	Caisson (i.e., drilled building foundations) construction
516210	Cable television networks	237990	Caisson (i.e., marine or pneumatic structures) construction
334220	Cable television transmission and receiving equipment manufacturing	332420	Caissons, underwater work, heavy gauge metal, manufacturing
517111	Cable TV providers (except networks)	459999	Cake decorating supply stores
331420	Cable, copper (e.g., armored, bare, insulated), made from purchased copper in wire drawing plants	311999	Cake frosting manufacturing
331420	Cable, copper (e.g., armored, bare, insulated), made in integrated secondary smelting and wire drawing plants	311942	Cake frosting mixes manufacturing
331222	Cable, iron or steel, insulated or armored, made in wire drawing plants	311824	Cake mixes made from purchased flour
335929	Cable, nonferrous, insulated, or armored, made from purchased nonferrous wire	311340	Cake ornaments, confectionery, manufacturing
332618	Cable, noninsulated wire, made from purchased wire	311813	Cake, frozen, manufacturing
423510	Cable, wire (except insulated), merchant wholesalers	311812	Cakes, baking (except frozen), made in commercial bakeries
333111	Cabs for agricultural machinery manufacturing	212230	Calamine mining and/or beneficiating
333120	Cabs for construction machinery manufacturing	212220	Calaverite mining and/or beneficiating
333924	Cabs for industrial trucks manufacturing	212312	Calcareous tufa crushed and broken stone mining and/or beneficiating
111339	Cactus fruit farming	212311	Calcareous tufa mining or quarrying
541512	CAD (computer-aided design) systems integration design services	325510	Calcimines manufacturing
541370	Cadastral surveying services	424950	Calcimines merchant wholesalers
339920	Caddy carts manufacturing	212390	Calcined phosphate rock mining and/or beneficiating
331410	Cadmium refining, primary	324199	Calcining petroleum coke from refined petroleum
541512	CAE (computer-aided engineering) systems integration design services	212390	Calcite mining and/or beneficiating
722513	Cafes, limited-service	325180	Calcium carbide, chloride, and hypochlorite manufacturing
337215	Cafeteria fixtures manufacturing	325199	Calcium citrate manufacturing
		327410	Calcium hydroxide (i.e., hydrated lime) manufacturing
		325180	Calcium hypochlorite manufacturing

325180	Calcium inorganic compounds, not specified elsewhere by process, manufacturing	423410	Camera equipment and supplies, photographic, merchant wholesalers
325199	Calcium organic compounds, not specified elsewhere by process, manufacturing	333310	Camera lenses manufacturing
325199	Calcium oxalate manufacturing	811210	Camera repair shops without retailing new cameras
327410	Calcium oxide (i.e., quicklime) manufacturing	449210	Camera shops, photographic
423420	Calculators and calculating machines merchant wholesalers	711510	Cameramen, independent (freelance)
333310	Calculators manufacturing	333310	Cameras (except television, video) manufacturing
513199	Calendar publishers	334220	Cameras, television, manufacturing
513199	Calendar publishers (except exclusive Internet publishing)	423410	Cameras, television, merchant wholesalers
513199	Calendar publishers and printing combined	423410	Cameras, video (except household-type), merchant wholesalers
513199	Calendar publishers, exclusively on Internet	315210	Camisoles cut and sew apparel contractors
459999	Calendar shops	315250	Camisoles, women's and girls', cut and sewn from purchased fabric (except apparel contractors)
323111	Calendars commercial printing (except screen) without publishing	337126	Camp furniture, metal, manufacturing
323113	Calendars screen printing without publishing	337126	Camp furniture, reed and rattan, manufacturing
333248	Calendering machinery for plastics manufacturing	337122	Camp furniture, wood, manufacturing
333248	Calendering machinery for textiles manufacturing	813940	Campaign organizations, political
313310	Calendering textile products, apparel, and fabrics	441210	Camper dealers, recreational
112111	Calf (e.g., feeder, stocker, veal) production	441210	Camper parts and accessories stores
315120	Calf high sheer hosiery knitting or knitting and finishing	532120	Camper rental
541380	Calibration and certification testing laboratories or services	336214	Camper units, slide-in, for pick-up trucks, manufacturing
332216	Calipers and dividers, machinists' precision tools, manufacturing	721211	Campgrounds
336340	Calipers, brake, automotive, truck, and bus, manufacturing	325194	Camphor, natural, manufacturing
339992	Calliopes (steam organs) manufacturing	325199	Camphor, synthetic, manufacturing
541512	CAM (computer-aided manufacturing) systems integration design services	459110	Camping and hiking equipment stores
532210	Camcorder rental	423910	Camping equipment and supplies merchant wholesalers
423410	Camcorders (except household-type) merchant wholesalers	423110	Camping trailer merchant wholesalers
334310	Camcorders manufacturing	336214	Camping trailers and chassis manufacturing
326211	Camelback (i.e., retreading material) manufacturing	721214	Camps (except day, instructional)
333248	Camelback (i.e., retreading materials) machinery manufacturing	713990	Camps (except instructional), day
316990	Camera carrying bags, all materials, manufacturing	623990	Camps, boot or disciplinary (except correctional), for delinquent youth
		611620	Camps, sports instruction
		721211	Campsites
		333515	Cams (i.e., a machine tool accessory) manufacturing
		333517	Can forming machines, metalworking, manufacturing
		332618	Can keys made from purchased wire



332431	Can lids and ends, light gauge metal, manufacturing	424590	Cannabis merchant wholesalers
332216	Can openers (except electric) manufacturing	111998	Cannabis, grown in an open field
335210	Can openers, household-type electric, manufacturing	111419	Cannabis, grown under cover
483211	Canal barge transportation (freight)	424490	Canned foods (e.g., fish, meat, seafood, soups) merchant wholesalers
237990	Canal construction	311611	Canned meats (except poultry) produced in slaughtering plants
488310	Canal maintenance services (except dredging)	311911	Canned nuts manufacturing
488310	Canal operation	236210	Cannery construction
483212	Canal passenger transportation	311710	Cannery, seafood
221310	Canal, irrigation	311421	Canning fruits and vegetables
333310	Canceling machinery, postal office-type, manufacturing	311421	Canning jams and jellies
923120	Cancer detection program administration	333993	Canning machinery manufacturing
622310	Cancer hospitals	311615	Canning poultry (except baby and pet food)
311340	Candied fruits and fruit peel manufacturing	311422	Canning soups (except seafood)
713950	Candle pin bowling alleys	423840	Canning supplies merchant wholesalers
713950	Candle pin bowling centers	311710	Canning, fish, crustacea, and mollusks
459999	Candle shops	332994	Cannons manufacturing
339999	Candles manufacturing	339112	Cannulae manufacturing
424990	Candles merchant wholesalers	532284	Canoe rental
311351	Candy bars, chocolate (including chocolate covered), made from cacao beans	713990	Canoeing, recreational
311340	Candy bars, nonchocolate, manufacturing	311225	Canola (rapeseed) oil, cake and meal, made from purchased oils
424450	Candy merchant wholesalers	311224	Canola (rapeseed) oil, cake and meal, made in crushing mills
311352	Candy stores, chocolate, candy made on premises not for immediate consumption	111120	Canola farming, field and seed production
311340	Candy stores, nonchocolate, candy made on premises, not for immediate consumption	332322	Canopies, sheet metal (except stampings), manufacturing
445292	Candy stores, packaged, retailing only	332431	Cans, aluminum, light gauge metal, manufacturing
311351	Candy, chocolate, made from cacao beans	332431	Cans, light gauge metal, manufacturing
111930	Cane farming, sugar, field production	332431	Cans, steel, light gauge metal, manufacturing
311314	Cane sugar manufacturing	111219	Cantaloupe farming, field, bedding plant and seed production
424490	Cane sugar, refined, merchant wholesalers	722515	Canteens, fixed location
311314	Cane syrup manufacturing	722330	Canteens, mobile
339999	Canes (except orthopedic) manufacturing	321912	Cants, resawed (lumber), manufacturing
332993	Canisters, ammunition, manufacturing	314910	Canvas bags manufacturing
325998	Cannabidiol (CBD oil) manufacturing	339940	Canvas board, artist's, manufacturing
424690	Cannabidiol (CBD oil) merchant wholesalers	314910	Canvas products made from purchased canvas or canvas substitutes
459999	Cannabidiol (CBD oil) retailers	424990	Canvas products merchant wholesalers
		316210	Canvas shoes, plastics soled fabric upper, manufacturing
		316210	Canvas shoes, rubber soled fabric upper, manufacturing

339940	Canvas, artist's, prepared on frames, manufacturing	315210	Caps, textiles, straw, fur-felt, and wool-felt, cut and sew apparel contractors
313210	Canvases weaving	315990	Caps, textiles, straw, fur-felt, and wool-felt, cut and sewn from purchased fabric (except apparel contractors)
423610	Capacitors (except electronic) merchant wholesalers	325998	Capsules, gelatin, empty, manufacturing
335999	Capacitors (except electronic), fixed and variable, manufacturing	334290	Car alarm manufacturing
334416	Capacitors, electronic, fixed and variable, manufacturing	336211	Car bodies, kit, manufacturing
423690	Capacitors, electronic, merchant wholesalers	811192	Car detailers
315210	Capes cut and sew apparel contractors	532112	Car leasing
315250	Capes, fur (except apparel contractors), manufacturing	483212	Car lighters (i.e., ferries), inland waters (except on Great Lakes system)
315250	Capes, waterproof (e.g., plastics, rubber, similar materials), cut and sewn from purchased fabric (except apparel contractors)	485999	Car pool operation (except ridesharing and ridesharing arrangement services)
315250	Capes, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	488999	Car pools, arrangement of (except ridesharing arrangement services)
237110	Capping of water wells	532111	Car rental
333993	Capping, sealing, and lidding packaging machinery manufacturing	532111	Car rental agencies
325199	Caprolactam manufacturing	561599	Car rental reservation services
315990	Caps (except fur, leather) cut and sewn from purchased fabric (except apparel contractors)	811111	Car repair shops, general
315210	Caps (i.e., apparel accessory) cut and sew apparel contractors	332999	Car seals, metal, manufacturing
315990	Caps (i.e., apparel accessory) cut and sewn from purchased fabric (except fur, leather, apparel contractors)	337126	Car seats, infant, manufacturing
315210	Caps and gowns, academic, cut and sew apparel contractors	334310	Car stereos manufacturing
315250	Caps and gowns, academic, cut and sewn from purchased fabric (except apparel contractors)	522299	Car title lending
335931	Caps and plugs, attachment, electric, manufacturing	423850	Car wash equipment and supplies merchant wholesalers
332119	Caps and tops, bottle, metal, stamping	811192	Car washes
336214	Caps for pick-up trucks manufacturing	333310	Car washing machinery manufacturing
325998	Caps for toy pistols manufacturing	331110	Car wheels, rolled steel, made in iron and steel mills
315120	Caps made in apparel knitting mills	325180	Carbides (e.g., boron, calcium, silicon, tungsten) manufacturing
325920	Caps, blasting and detonating, manufacturing	332994	Carbines manufacturing
332993	Caps, bomb, manufacturing	325199	Carbinol manufacturing
315250	Caps, fur (except apparel contractors), manufacturing	325211	Carbohydrate plastics manufacturing
316990	Caps, heel and toe, leather, manufacturing	423510	Carbon and alloy steel primary forms merchant wholesalers
315250	Caps, leather (except apparel contractors), manufacturing	334510	Carbon arc lamp units, electrotherapeutic (except infrared and ultraviolet), manufacturing
		325180	Carbon black manufacturing
		424690	Carbon black merchant wholesalers
		327120	Carbon brick manufacturing
		325120	Carbon dioxide manufacturing
		325180	Carbon disulfide manufacturing
		335991	Carbon electrodes and contacts, electric, manufacturing
		325180	Carbon inorganic compounds manufacturing

334290	Carbon monoxide detectors manufacturing	334510	Cardiographs manufacturing
423690	Carbon monoxide detectors, electronic, merchant wholesalers	621111	Cardiologists' offices (e.g., centers, clinics)
325199	Carbon organic compounds, not specified elsewhere by process, manufacturing	334510	Cardiophone, electric, manufacturing
339940	Carbon paper manufacturing	334510	Cardioscope manufacturing
335991	Carbon specialties for aerospace use (except gaskets) manufacturing	334510	Cardiotachometer manufacturing
335991	Carbon specialties for electrical use manufacturing	323111	Cards (e.g., business, greeting, playing, postcards, trading) commercial printing (except screen) without publishing
335991	Carbon specialties for mechanical use (except gaskets) manufacturing	323113	Cards (e.g., business, greeting, playing, postcards, trading) screen printing without publishing
325199	Carbon tetrachloride manufacturing	322299	Cards, die-cut (except office supply) made from purchased paper or paperboard
325998	Carbon, activated, manufacturing	322230	Cards, die-cut office supply (e.g., index, library, time recording), made from purchased paper or paperboard
424490	Carbonated beverages merchant wholesalers	424120	Cards, greeting, merchant wholesalers
312111	Carbonated soda manufacturing	*****	Cards, publishing -- see specific product
312111	Carbonated soft drinks manufacturing	611710	Career and vocational counseling services (except rehabilitative)
325180	Carbonic acid manufacturing	481112	Cargo carriers, air, scheduled
333248	Carbonizing equipment for processing wool manufacturing	488390	Cargo checkers, marine
313310	Carbonizing textile fibers	811310	Cargo container repair and maintenance services
335991	Carbons, electric, manufacturing	488330	Cargo salvaging, marine
335991	Carbons, lighting, manufacturing	336611	Cargo ship building
325998	Carburetor cleaners manufacturing	488390	Cargo surveyors, marine
336310	Carburetors, all types, manufacturing	488490	Cargo surveyors, truck transportation
316990	Card cases (except metal) manufacturing	423110	Cargo van merchant wholesalers
339910	Card cases, precious metal, manufacturing	333310	Carnival and amusement park rides manufacturing
423920	Card games merchant wholesalers	333310	Carnival and amusement park shooting gallery machinery manufacturing
713290	Card rooms (e.g., poker rooms)	423850	Carnival equipment merchant wholesalers
459420	Card shops, greeting	713990	Carnival ride concession operators (i.e., supplying and servicing in others' facilities)
337122	Card table sets (furniture), wood, manufacturing	711190	Carnival traveling shows
337126	Card table sets, metal, manufacturing	212290	Carnotite mining and/or beneficiating
424130	Cardboard products merchant wholesalers	333922	Carousel conveyors (e.g., luggage) manufacturing
322130	Cardboard stock manufacturing	333310	Carousels (i.e., merry-go-rounds) manufacturing
322220	Cardboard, laminated or surface coated, made from purchased paperboard	238350	Carpenters (except framing)
313230	Carded nonwoven fabrics manufacturing	611513	Carpenters' apprenticeship training
313110	Carded yarn manufacturing	332216	Carpenter's handtools, nonelectric, manufacturing
325412	Cardiac preparations manufacturing		
333248	Carding machinery for textiles manufacturing		
313310	Carding textile fibers		
334510	Cardiodynamometer manufacturing		

423710	Carpenters' tools merchant wholesalers	322299	Cartons, egg, molded pulp manufacturing
532490	Carpentry equipment rental or leasing	322212	Cartons, folding (except milk), made from purchased paperboard
238350	Carpentry work (except framing)	322219	Cartons, milk, made from purchased paper or paperboard
238130	Carpentry, framing	424130	Cartons, paper and paperboard, merchant wholesalers
333310	Carpet and floor cleaning equipment, electric commercial-type, manufacturing	711510	Cartoonists, independent
335210	Carpet and floor cleaning equipment, household-type electric, manufacturing	333991	Cartridge (i.e., powder) handheld power-driven tools manufacturing
532490	Carpet and rug cleaning equipment rental or leasing	332992	Cartridge cases for ammunition (i.e., 30 mm. or less, 1.18 inch or less) manufacturing
313110	Carpet and rug yarn spinning	331420	Cartridge cups, discs, and sheets, copper and copper alloy, made from purchased copper or in integrated secondary smelting and rolling, drawing or extruding plants
532289	Carpet and rug, residential, rental	424120	Cartridge toner merchant wholesalers
423850	Carpet cleaning equipment and supplies merchant wholesalers	332992	Cartridges (i.e., 30 mm. or less, 1.18 inch or less) manufacturing
561740	Carpet cleaning on customers' premises	339920	Carts, caddy, manufacturing
561740	Carpet cleaning plants	423860	Carts, golf, motorized passenger merchant wholesalers
561740	Carpet cleaning services	333924	Carts, grocery, made from purchased wire
314999	Carpet cutting and binding	333112	Carts, lawn and garden-type, manufacturing
313210	Carpet linings (except felt) weaving	332215	Carving sets manufacturing
423220	Carpet merchant wholesalers	111219	Casaba melon farming, field, bedding plant and seed production
313230	Carpet paddings, nonwoven, manufacturing	316110	Case leather manufacturing
449121	Carpet stores	325220	Casein fibers and filaments manufacturing
333310	Carpet sweepers, mechanical, manufacturing	325211	Casein plastics manufacturing
238330	Carpet, installation only	311514	Casein, dry and wet, manufacturing
314110	Carpets and rugs made from textile materials	332321	Casements, metal, manufacturing
321999	Carpets, cork, manufacturing	316990	Cases, jewelry (except metal), manufacturing
332311	Carports, prefabricated metal, manufacturing	339910	Cases, jewelry, metal, manufacturing
487110	Carriage, horse-drawn, operation	316990	Cases, luggage, manufacturing
339930	Carriages, baby, manufacturing	316990	Cases, musical instrument, manufacturing
339930	Carriages, doll, manufacturing	321920	Cases, shipping, wood, wirebound, manufacturing
334210	Carrier equipment (i.e., analog, digital), telephone, manufacturing	321920	Cases, wood packing, nailed or lock corner, manufacturing
111219	Carrot farming, field, bedding plant and seed production	321920	Cases, wood shipping, nailed or lock corner, manufacturing
311991	Carrots, cut, peeled or sliced fresh, manufacturing	332439	Cash boxes, light gauge metal, manufacturing
722513	Carryout restaurants	532420	Cash register rental or leasing
336110	Cars, electric, for highway use, assembling on chassis of own manufacture		
333131	Cars, mining, manufacturing		
541370	Cartographic surveying services		
333993	Carton filling machinery manufacturing		
423840	Cartons (except paper and paperboard) merchant wholesalers		

333310	Cash registers (except point of sales terminals) manufacturing	561311	Casting agencies, theatrical
423420	Cash registers merchant wholesalers	561311	Casting bureaus (e.g., motion picture, theatrical, video)
111335	Cashew farming	561311	Casting bureaus, motion picture or video
211130	Casing-head butane and propane production	561311	Casting bureaus, theatrical
326121	Casings, sausage, nonrigid plastics, manufacturing	331529	Castings (except die-castings), nonferrous metals (except aluminum), unfinished, manufacturing
332313	Casings, scroll, fabricated metal plate work, manufacturing	331524	Castings (except die-castings), unfinished, aluminum, manufacturing
332322	Casings, sheet metal (except stampings), manufacturing	331511	Castings, compacted graphite iron, unfinished, manufacturing
236220	Casino construction	331511	Castings, malleable iron, unfinished, manufacturing
721120	Casino hotels	423510	Castings, metal, merchant wholesalers
423910	Casino supplies merchant wholesalers	331513	Castings, steel (except investment), unfinished, manufacturing
713210	Casinos (except casino hotels)	331511	Castings, unfinished iron (e.g., ductile, gray, malleable, semisteel), manufacturing
713210	Casinos (except casino hotels) with racetrack	311224	Castor oil and pomace made in crushing mills
332510	Casket hardware, metal, manufacturing	316210	Casual shoes, children's and infants', manufacturing
339995	Caskets, burial, manufacturing	316210	Casual shoes, men's, manufacturing
423850	Caskets, burial, merchant wholesalers	316210	Casual shoes, women's, manufacturing
321920	Casks, wood, coopered, manufacturing	524126	Casualty insurance carriers, direct
111219	Cassava farming, field and seed production	621512	CAT (computerized axial tomography) scanner centers
335210	Casseroles, household-type electric, manufacturing	311111	Cat food manufacturing
334610	Cassette tapes, prerecorded audio, mass reproducing	325998	Cat litter manufacturing
532282	Cassette, prerecorded video, rental	112990	Cat production
423990	Cassettes, prerecorded audio and video, merchant wholesalers	513199	Catalog (i.e., mail-order, store merchandise) publishers
331511	Cast iron brake shoes, railroad, manufacturing	513199	Catalog (i.e., mail-order, store merchandise) publishers (except exclusive Internet publishing)
331511	Cast iron pipe and pipe fittings manufacturing	513199	Catalog (i.e., mail-order, store merchandise) publishers and printing combined
423510	Cast iron pipe merchant wholesalers	513140	Catalog of collections publishers
331511	Cast iron railroad car wheels manufacturing	513140	Catalog of collections publishers (except exclusive Internet publishing)
331513	Cast steel railroad car wheels, unfinished, manufacturing	513140	Catalog of collections publishers and printing combined
327390	Cast stone, concrete (except structural), manufacturing	513140	Catalog of collections publishers, exclusively on Internet
327120	Castable refractories, clay, manufacturing	323111	Catalogs commercial printing (except screen) without publishing
327120	Castable refractories, nonclay, manufacturing	323111	Catalogs of collections commercial printing (except screen) without publishing
332510	Casters, furniture, metal manufacturing		
332510	Casters, industrial, metal, manufacturing		
561311	Casting agencies (i.e., motion picture, theatrical, video)		
561311	Casting agencies, motion picture or video		

323113	Catalogs of collections screen printing without publishing	334220	CB (citizens' band) radios manufacturing
323113	Catalogs screen printing without publishing	332216	C-clamps manufacturing
336390	Catalytic converters, engine exhaust, automotive, truck, and bus, manufacturing	334112	CD-ROM drives manufacturing
332994	Catapult guns manufacturing	334610	CD-ROM, software, mass reproducing
562998	Catch basin cleaning services	337122	Cedar chests manufacturing
722320	Caterers	325998	Cedar oil manufacturing
722320	Catering services, social	238130	Ceiling beam, wood, installation
112511	Catfish production, farm raising	444180	Ceiling fan stores
325412	Cathartic preparations manufacturing	335210	Ceiling fans with integral lighting fixture, residential, manufacturing
339112	Catheters manufacturing	335210	Ceiling fans, residential, manufacturing
334419	Cathode ray tubes (CRT) manufacturing	335132	Ceiling lighting fixtures, commercial, industrial, and institutional, manufacturing
335999	Cathodic protection equipment manufacturing	335131	Ceiling lighting fixtures, residential, manufacturing
238190	Cathodic protection, installation	321912	Ceiling lumber, dressed, resawing purchased lumber
212390	Catlinite mining and/or beneficiating	321113	Ceiling lumber, made from logs or bolts
424990	Cats merchant wholesalers	238310	Ceiling tile installation
311421	Catsup manufacturing	423390	Ceiling tile merchant wholesalers
112111	Cattle conditioning operations	238390	Ceiling, metal, installation
112111	Cattle farming or ranching	334519	Ceilometers manufacturing
333111	Cattle feeding and watering equipment manufacturing	711410	Celebrities' agents or managers
112112	Cattle feedlots (except stockyards for transportation)	711510	Celebrity spokespersons, independent
311119	Cattle feeds, supplements, concentrates, and premixes, manufacturing	111219	Celery farming, field, bedding plant and seed production
424520	Cattle merchant wholesalers	212390	Celestite mining and/or beneficiating
115210	Cattle spraying	325220	Cellophane film or sheet manufacturing
111219	Cauliflower farming, field, bedding plant and seed production	424120	Cellophane tape merchant wholesalers
238390	Caulking (i.e., waterproofing) contractors	339992	Cellos and parts manufacturing
325520	Caulking compounds (except gypsum base) manufacturing	237130	Cellular phone tower construction
332216	Caulking guns, nonpowered, manufacturing	449210	Cellular telephone accessories stores
424690	Caulking materials merchant wholesalers	517112	Cellular telephone communication carriers
524291	Cause-of-loss investigators, insurance	811210	Cellular telephone repair and maintenance services without retailing new cellular telephones
237310	Causeway construction	517112	Cellular telephone service carriers
325180	Caustic potash manufacturing	517122	Cellular telephone stores, selling cellular phone service plans on an agent basis
325180	Caustic soda (i.e., sodium hydroxide) manufacturing	334220	Cellular telephones (new and rebuilt) manufacturing
424690	Caustic soda merchant wholesalers	423690	Cellular telephones merchant wholesalers
712190	Caverns (i.e., natural wonder tourist attractions)	325199	Cellulose acetate (except resins) manufacturing
		325211	Cellulose acetate resins manufacturing

424610	Cellulose film merchant wholesalers	238220	Central cooling equipment and piping installation
325211	Cellulose nitrate resins manufacturing	238220	Central heating equipment and piping installation
325211	Cellulose propionate resins manufacturing	423730	Central heating equipment, warm air, merchant wholesalers
325211	Cellulose resins manufacturing	325412	Central nervous system stimulant preparations manufacturing
325211	Cellulose xanthate (viscose) manufacturing	334210	Central office and switching equipment, telephone, manufacturing
238310	Cellulosic fiber insulation installation	522320	Central reserve financial institutions (except central bank)
325220	Cellulosic fibers and filaments manufacturing	333310	Central vacuuming systems, commercial-type, manufacturing
325220	Cellulosic filament yarn manufacturing	335210	Central vacuuming systems, household-type, manufacturing
326113	Cellulosic plastics film and unlaminated sheet (except packaging) manufacturing	551114	Centralized administrative offices
325220	Cellulosic staple fibers manufacturing	327320	Central-mixed concrete manufacturing
327310	Cement (e.g., hydraulic, masonry, Portland, pozzolana) manufacturing	333914	Centrifugal pumps manufacturing
238140	Cement block laying	333998	Centrifuges, industrial and laboratory-type, manufacturing
327310	Cement clinker manufacturing	325411	Cephalosporin, uncompounded, manufacturing
333248	Cement kilns manufacturing	423330	Ceramic and clay roofing materials merchant wholesalers
423830	Cement making machinery merchant wholesalers	325130	Ceramic colors manufacturing
423320	Cement merchant wholesalers	423320	Ceramic construction materials (except refractory and ceramic roofing tile) merchant wholesalers
236210	Cement plant construction	327999	Ceramic fiber manufacturing
212312	Cement rock crushed and broken stone mining and/or beneficiating	333994	Ceramic kilns and furnaces manufacturing
327120	Cement, clay refractory, manufacturing	238340	Ceramic tile installation
327420	Cement, Keene's (i.e., tiling plaster), manufacturing	444180	Ceramic tile stores
325520	Cement, rubber, manufacturing	327120	Ceramic tiles, floor and wall, manufacturing
213112	Cementing oil and gas well casings on a contract basis	423220	Ceramic wall (except structural) and floor tile merchant wholesalers
324122	Cements, asphalt roofing, made from purchased asphaltic materials	611610	Ceramics instruction
339114	Cements, dental, manufacturing	311211	Cereal grain flour manufacturing
812220	Cemeteries	311211	Cereal grain germ manufacturing
812220	Cemetery associations (i.e., operators)	424490	Cereal products merchant wholesalers
812220	Cemetery management services	212290	Cerium concentrates beneficiating
459999	Cemetery memorial dealers (e.g., headstones, markers, vaults)	212290	Cerium ores mining and/or beneficiating
561730	Cemetery plot care services	325180	Cerium salts manufacturing
812220	Cemetery subdividers	523150	Certificate of deposit (CD) brokers' offices
333517	Centering machines, metalworking, manufacturing	923110	Certification of schools and teachers
519210	Centers for documentation (i.e., archives)	541211	Certified accountants' offices
624120	Centers, senior citizens'	523940	Certified financial planners, customized, fees paid by client
238220	Central air-conditioning equipment installation		
521110	Central bank, monetary authorities		

541211	Certified public accountants' (CPAs) offices	337127	Chairs, portable folding, auditorium-type, manufacturing
621399	Certified registered nurse anesthetists' (CRNAs) offices (e.g., centers, clinics)	337127	Chairs, stacking, auditorium-type, manufacturing
212230	Cerussite mining and/or beneficiating	337121	Chairs, upholstered household-type (except dining room, kitchen), manufacturing
339113	Cervical collars manufacturing	337211	Chairs, wood office-type, manufacturing
325180	Cesium and cesium compounds, not specified elsewhere by process, manufacturing	212230	Chalcocite mining and/or beneficiating
562991	Cesspool cleaning services	212230	Chalcopyrite mining and/or beneficiating
238910	Cesspool construction	339940	Chalk (e.g., artist's, blackboard, carpenter's, marking, tailor's), manufacturing
325199	Cetyl alcohol manufacturing	212312	Chalk crushed and broken stone mining and/or beneficiating
335210	Chafing dishes, household-type electric, manufacturing	212312	Chalk, ground or otherwise treated, mining and/or beneficiating
332999	Chain fittings manufacturing	339940	Chalkboards, framed, manufacturing
333923	Chain hoists manufacturing	711130	Chamber musical groups
332323	Chain ladders, metal, manufacturing	711130	Chamber orchestras
238990	Chain link fence installation	813910	Chambers of commerce
332618	Chain link fencing and fence gates made from purchased wire	313210	Chambrays weaving
331222	Chain link fencing, iron or steel, made in wire drawing plants	333517	Chamfering machines, metalworking, manufacturing
332618	Chain made from purchased wire	316110	Chamois leather manufacturing
332216	Chain saw blades manufacturing	424990	Chamois, leather, merchant wholesalers
333991	Chain saws, handheld power-driven, manufacturing	312130	Champagne method sparkling wine, manufacturing
332618	Chain, welded, made from purchased wire	335132	Chandeliers, commercial, industrial, and institutional electric, manufacturing
339910	Chains or necklace, precious metal, manufacturing	335131	Chandeliers, residential, manufacturing
333613	Chains, power transmission, manufacturing	333310	Change making machines manufacturing
334519	Chains, surveyor's, manufacturing	325180	Channel black manufacturing
423830	Chainsaws merchant wholesalers	237990	Channel construction
337121	Chair and couch springs, assembled, manufacturing	332323	Channels, furring metal, manufacturing
337215	Chair glides manufacturing	325194	Charcoal (except activated) manufacturing
337215	Chair seats for furniture manufacturing	325194	Charcoal briquettes, wood, manufacturing
337122	Chairs (except upholstered), wood household-type, manufacturing	424990	Charcoal merchant wholesalers
337214	Chairs (except wood), office-type, manufacturing	325998	Charcoal, activated, manufacturing
337127	Chairs, barber, beauty shop (i.e., hydraulic), manufacturing	522210	Charge card issuing
337126	Chairs, cane, household-type, manufacturing	423410	Charged coupled devices (CCD) merchant wholesalers
339114	Chairs, dentist's, manufacturing	561499	Charitable fundraising campaign organization services on a contract or fee basis
423850	Chairs, hydraulic, beauty and barber shop, merchant wholesalers	813219	Charitable fundraising using a crowdfunding platform (except on a contract or fee basis)
337126	Chairs, metal household-type (except upholstered), manufacturing		



561499	Charitable fundraising using a crowdfunding platform, on a contract or fee basis	611620	Cheerleading instruction, camps or schools
813211	Charitable trusts, awarding grants	311513	Cheese (except cottage cheese) manufacturing
611699	Charm schools	311513	Cheese analogs manufacturing
481212	Charter air freight services	311941	Cheese based salad dressing manufacturing
481211	Charter air passenger services	424450	Cheese confections (e.g., curls, puffs) merchant wholesalers
485510	Charter bus services (except scenic, sightseeing)	311919	Cheese curls and puffs manufacturing
487210	Charter fishing boat operation	424430	Cheese merchant wholesalers
611110	Charter schools	333241	Cheese processing machinery manufacturing
333515	Chasers (i.e., a machine tool accessory) manufacturing	311513	Cheese products, imitation or substitute, manufacturing
212390	Chasers mining and/or beneficiating	311513	Cheese spreads manufacturing
332812	Chasing metals and metal products (except printing plates) for the trade	311511	Cheese, cottage, manufacturing
336110	Chassis, automobile, manufacturing	311513	Cheese, imitation or substitute, manufacturing
336120	Chassis, heavy truck, with or without cabs, manufacturing	424490	Cheese, imitation or substitute, merchant wholesalers
336110	Chassis, light truck and utility, manufacturing	311513	Cheese, natural (except cottage cheese), manufacturing
423110	Chassis, motor vehicle, merchant wholesalers	313210	Cheesecloths weaving
561311	Chauffeur registries	236210	Chemical (except petrochemical process-type) plant construction
611519	Chauffeur training	424690	Chemical additives (e.g., concrete, food, fuel, oil) merchant wholesalers
315210	Chauffeurs' hats and caps cut and sew apparel contractors	423490	Chemical and technical pottery products merchant wholesalers
315990	Chauffeurs' hats and caps cut and sewn from purchased fabric (except apparel contractors)	541690	Chemical consulting services
522390	Check cashing services	541330	Chemical engineering services
521110	Check clearing activities of the central bank	313310	Chemical finishing (e.g., fire, mildew, water resistance) fabrics
522320	Check clearing services (except central banks)	424690	Chemical gases merchant wholesalers
522320	Check clearinghouse services (except central banks)	423830	Chemical industries machinery and equipment merchant wholesalers
423420	Check handling machines merchant wholesalers	333248	Chemical kilns manufacturing
812990	Check room services	332710	Chemical milling job shops
522320	Check validation services	333517	Chemical milling machines, metalworking, manufacturing
332911	Check valves, industrial-type, manufacturing	333248	Chemical processing machinery and equipment manufacturing
333310	Check writing machines manufacturing	541715	Chemical research and development laboratories or services (except biotechnology and nanotechnology research and development)
316990	Checkbook covers (except metal) manufacturing	327110	Chemical stoneware (i.e., pottery products) manufacturing
339910	Checkbook covers, precious metal, manufacturing	326191	Chemical toilets, plastics, manufacturing
323111	Checkbooks and refills printing	115112	Chemical treatment of soil for crops
339930	Checkers and checkerboards manufacturing		

213112	Chemically treating oil and gas wells (e.g., acidizing, bailing, swabbing) on a contract basis	332618	Chicken netting made from purchased wire
424690	Chemicals (except agriculture) (e.g., automotive, household, industrial, photographic) merchant wholesalers	112320	Chicken production (except egg laying)
424910	Chemicals, agricultural, merchant wholesalers	311615	Chickens, processing, fresh, frozen, canned, or cooked (except baby and pet food)
315210	Chemises cut and sew apparel contractors	311615	Chickens, slaughtering and dressing
315120	Chemises made in apparel knitting mills	424590	Chicks, live, merchant wholesalers
315250	Chemises, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	111998	Chicory farming
111339	Cherry farming	624410	Child care babysitting services
113210	Cherry gum, gathering	624410	Child care services
611699	Chess instruction	624410	Child care services in provider's own home
713990	Chess or bridge clubs, recreational	624410	Child care, before or after school, separate from schools
339930	Chessmen and chessboards manufacturing	624410	Child day care centers
325194	Chestnut extract manufacturing	623990	Child group foster homes
113210	Chestnut gum, gathering	624110	Child guidance agencies
321920	Chests for tools, wood, manufacturing	624110	Child welfare services
332999	Chests, fire or burglary resistive, metal, manufacturing	621410	Childbirth preparation classes
332999	Chests, money, metal, manufacturing	721214	Children's camps (except day, instructional)
332999	Chests, safe deposit, metal, manufacturing	424350	Children's clothing merchant wholesalers
311340	Chewing gum base manufacturing	513199	Children's coloring book publishers
333241	Chewing gum machinery manufacturing	513199	Children's coloring book publishers (except exclusive Internet publishing)
311340	Chewing gum manufacturing	513199	Children's coloring book publishers, exclusively on Internet
424450	Chewing gum merchant wholesalers	622110	Children's hospitals, general
312230	Chewing tobacco manufacturing	622210	Children's hospitals, psychiatric or substance abuse
424940	Chewing tobacco merchant wholesalers	622310	Children's hospitals, specialty (except psychiatric, substance abuse)
424440	Chicken and chicken products (except canned and packaged frozen) merchant wholesalers	458210	Children's shoe stores
333111	Chicken brooders manufacturing	316210	Children's shoes (except orthopedic extension) manufacturing
321920	Chicken coops (i.e., crates), wood, wirebound for shipping poultry, manufacturing	315120	Children's socks manufacturing
321992	Chicken coops, prefabricated, wood, manufacturing	423920	Children's vehicles (except bicycles) merchant wholesalers
112310	Chicken egg production	623990	Children's villages
112310	Chicken eggs (table, hatching) production	311422	Chili con carne canning
333111	Chicken feeders manufacturing	311942	Chili pepper or powder manufacturing
311119	Chicken feeds, prepared, manufacturing	311421	Chili sauce manufacturing
112340	Chicken hatcheries	238220	Chilled water system installation
		339992	Chimes and parts (musical instruments) manufacturing
		335999	Chimes, electric, manufacturing
		327390	Chimney caps, concrete, manufacturing

561790	Chimney cleaning services	325212	Chlorinated rubber, synthetic, manufacturing
238220	Chimney liner installation	325180	Chlorine compounds, not specified elsewhere by process, manufacturing
561790	Chimney sweep (i.e., cleaning) services	325180	Chlorine dioxide manufacturing
238140	Chimney, brick, block or stone, contractors	325180	Chlorine manufacturing
238110	Chimney, concrete, construction	424690	Chlorine merchant wholesalers
212323	China clay mining and/or beneficiating	325199	Chloroacetic acid manufacturing
337122	China closets, wood, manufacturing	325194	Chlorobenzene manufacturing
327110	China cooking ware manufacturing	325120	Chlorodifluoromethane manufacturing
811490	China repair services	325120	Chlorofluorocarbon (CFC) gases manufacturing
327110	China tableware, vitreous, manufacturing	325199	Chloroform manufacturing
449129	Chinaware stores	325194	Chloronaphthalene manufacturing
423440	Chinaware, commercial, merchant wholesalers	325194	Chlorophenol manufacturing
423220	Chinaware, household-type, merchant wholesalers	325199	Chloropicrin manufacturing
112930	Chinchilla production	325212	Chloroprene rubber manufacturing
311422	Chinese foods canning	325212	Chlorosulfonated polyethylenes manufacturing
311999	Chinese noodles, fried, manufacturing	325180	Chlorosulfonic acid manufacturing
111219	Chinese pea farming, bedding plant and seed production	325194	Chlorotoluene manufacturing
313210	Chintzes weaving	311352	Chocolate (coating, instant, liquor, syrups) made from purchased chocolate
333248	Chip placement machinery manufacturing	311351	Chocolate (e.g., coatings, instant, liquor, syrups) made from cacao beans
322130	Chipboard (i.e., paperboard) stock manufacturing	424490	Chocolate (except candy) merchant wholesalers
321219	Chipboard (i.e., particle core, wood chip face) manufacturing	311351	Chocolate bars made from cocoa beans
322220	Chipboard, laminated or surface coated, made from purchased paperboard	424450	Chocolate candy merchant wholesalers
321113	Chipper mills (except portable)	311352	Chocolate coatings and syrups made from purchased chocolate
333112	Chippers (i.e., shredders), lawn and garden-type, manufacturing	424490	Chocolate coatings merchant wholesalers
333120	Chippers, portable, commercial (e.g., brush, limb, log), manufacturing	311352	Chocolate covered candy bars made from purchased chocolate
333243	Chippers, stationary (e.g., log), manufacturing	311352	Chocolate covered granola bars made from purchased chocolate
424450	Chips (e.g., corn, potato) merchant wholesalers	311511	Chocolate drink (milk based) manufacturing
621310	Chiropractors' offices (e.g., centers, clinics)	311511	Chocolate milk manufacturing
332216	Chisels manufacturing	333241	Chocolate processing machinery manufacturing
333991	Chisels, handheld power-driven, manufacturing	424490	Chocolate syrups (except fountain) merchant wholesalers
111219	Chive farming, field, bedding plant and seed production	311351	Chocolate, confectionery, made from cacao beans
325199	Chloral manufacturing	711130	Choirs
325320	Chlordane insecticides manufacturing	334416	Chokes for electronic circuitry manufacturing
325180	Chloride of lime manufacturing	325414	Cholera serums manufacturing

325320	Cholinesterase inhibitors used as insecticides manufacturing	334516	Chronoscopes manufacturing
311412	Chop suey, frozen, manufacturing	333517	Chucking machines, automatic, metalworking, manufacturing
115113	Chopping and silo filling	333515	Chucks (i.e., a machine tool accessory) manufacturing
711510	Choreographers, independent	112390	Chukar partridge production
311412	Chow mein, frozen, manufacturing	238290	Church bell and tower clock installation
311710	Chowders, seafood, manufacturing	337127	Church furniture (except concrete, stone) manufacturing
621399	Christian Science practitioners' offices (e.g., centers, clinics)	423490	Church supplies (except plated ware, silverware) merchant wholesalers
424990	Christmas ornaments merchant wholesalers	813110	Churches
459420	Christmas stores	332313	Chutes, fabricated metal plate work, manufacturing
333132	Christmas tree assemblies, oil and gas field-type, manufacturing	333241	Cider presses manufacturing
111421	Christmas tree growing	311941	Cider vinegar manufacturing
335139	Christmas tree light bulbs manufacturing	312130	Cider, alcoholic, manufacturing
335139	Christmas tree lighting sets, electric, manufacturing	311941	Cider, nonalcoholic, manufacturing
339999	Christmas tree ornaments (except electric, glass) manufacturing	326199	Cigar and cigarette holders, plastics, manufacturing
327215	Christmas tree ornaments made from purchased glass	321920	Cigar boxes, wood and part wood, manufacturing
327212	Christmas tree ornaments, glass, made in glass making plants	316990	Cigar cases (except metal) manufacturing
424990	Christmas trees (e.g., artificial, cut) merchant wholesalers	339910	Cigar cases, precious metal, manufacturing
339999	Christmas trees, artificial, manufacturing	312230	Cigar manufacturing
444240	Christmas trees, cut, direct selling	459991	Cigar stores
334516	Chromatographic instruments, laboratory-type, manufacturing	316990	Cigarette cases (except metal) manufacturing
334513	Chromatographs, industrial process-type, manufacturing	339910	Cigarette cases, precious metal, manufacturing
325130	Chrome pigments (e.g., chrome green, chrome orange, chrome yellow) manufacturing	339999	Cigarette holders manufacturing
332813	Chrome plating metals and metal products for the trade	339999	Cigarette lighter flints manufacturing
325180	Chromic acid manufacturing	339999	Cigarette lighters (except precious metal) manufacturing
212290	Chromite mining and/or beneficiating	424990	Cigarette lighters merchant wholesalers
325180	Chromium compounds, not specified elsewhere by process, manufacturing	333248	Cigarette making machinery manufacturing
212290	Chromium concentrates beneficiating	322299	Cigarette paper made from purchased paper
212290	Chromium ore mining and/or beneficiating	322120	Cigarette paper made in paper mills
325180	Chromium oxide manufacturing	322299	Cigarette paper, book, made from purchased paper
331410	Chromium refining, primary	459991	Cigarette stands, permanent
325180	Chromium salts manufacturing	459991	Cigarette stands, temporary
622310	Chronic disease hospitals	325220	Cigarette tow, cellulosic fiber, manufacturing
334519	Chronographs manufacturing	333310	Cigarette vending machines manufacturing
334519	Chronometers manufacturing	312230	Cigarettes manufacturing

424940	Cigarettes merchant wholesalers	311411	Citrus pulp, frozen, manufacturing
424940	Cigars merchant wholesalers	921120	City and town councils
325411	Cinchona and derivatives (i.e., basic chemicals) manufacturing	921110	City and town managers' offices
327331	Cinder (clinker) block, concrete, manufacturing	485113	City bus services (except mixed mode)
238140	Cinder block installation	922110	City or county courts
236220	Cinema construction	541320	City planning services
512131	Cinemas	813410	Civic associations
711510	Cinematographers, independent	236220	Civic center construction
212290	Cinnabar mining and/or beneficiating	541330	Civil engineering services
333248	Circuit board making machinery manufacturing	813311	Civil liberties organizations
423690	Circuit boards merchant wholesalers	921190	Civil rights commissions
334412	Circuit boards, printed, bare, manufacturing	921190	Civil service commissions
423610	Circuit breakers merchant wholesalers	524291	Claims adjusting, insurance
335313	Circuit breakers, air, manufacturing	524292	Claims processing services, insurance, third party
335313	Circuit breakers, power, manufacturing	114112	Clam digging
922110	Circuit courts	112512	Clam production, farm raising
334515	Circuit testers manufacturing	333515	Clamps (i.e., a machine tool accessory) manufacturing
423690	Circuits, integrated, merchant wholesalers	339112	Clamps, surgical, manufacturing
313240	Circular (i.e., weft) fabrics knitting	339992	Clarinets and parts manufacturing
541870	Circular direct distribution services	316990	Clasps, shoe (leather), manufacturing
333248	Circular knitting machinery manufacturing	813410	Classic car clubs
333991	Circular saws, handheld power-driven, manufacturing	711120	Classical dance companies
333243	Circular saws, woodworking-type, stationary, manufacturing	711130	Classical musical artists, independent
519210	Circulating libraries	711130	Classical musical groups
711190	Circus companies	327110	Clay and ceramic statuary manufacturing
711190	Circuses	212323	Clay bleaching
449210	Citizens' band (CB) radio stores	423320	Clay construction materials (except refractory and clay roofing tile) merchant wholesalers
334220	Citizens' band (CB) radios manufacturing	212323	Clay mining and/or beneficiating
423690	Citizens' band (CB) radios merchant wholesalers	327120	Clay refractories (e.g., mortar, brick, tile, block) manufacturing
325199	Citral manufacturing	212323	Clay, ball, mining and/or beneficiating
325199	Citrates, not specified elsewhere by process, manufacturing	212323	Clay, ceramic and refractory minerals, mining and/or beneficiating
325199	Citric acid manufacturing	212323	Clay, fire, mining and/or beneficiating
325998	Citronella oil manufacturing	339940	Clay, modeling, manufacturing
325199	Citronellal manufacturing	212323	Clay, natural, mining and/or beneficiating
115112	Citrus grove cultivation services	333248	Clayworking and tempering machinery manufacturing
111320	Citrus groves (except orange)	812332	Clean room apparel supply services
311119	Citrus pulp, cattle feed, manufacturing	236210	Clean room construction

339113	Clean room suits and accessories manufacturing	315250	Clerical vestments cut and sewn from purchased fabric (except apparel contractors)
812320	Cleaners, drycleaning and laundry service (except coin-operated)	315120	Clerical vestments made in apparel knitting mills
335210	Cleaners, household-type electric vacuum, manufacturing	316210	Climbing shoes, plastics or plastics soled fabric upper, manufacturing
561790	Cleaning (e.g., power sweeping, washing) driveways and parking lots	316210	Climbing shoes, rubber or rubber soled fabric upper, manufacturing
332813	Cleaning and descaling metals and metal products for the trade	236220	Clinic construction
812320	Cleaning and dyeing plants (except rug cleaning plants)	621399	Clinical nurse specialists' (CNSs) offices (e.g., centers, clinics)
311212	Cleaning and polishing rice	621111	Clinical pathologists' offices (e.g., centers, clinics)
561790	Cleaning building exteriors (except sandblasting, window cleaning)	621399	Clinical pharmacists' offices (e.g., centers, clinics)
561740	Cleaning carpets	621330	Clinical psychologists' offices (e.g., centers, clinics)
424690	Cleaning compounds and preparations merchant wholesalers	*****	Clinics, medical -- see type
335999	Cleaning equipment, ultrasonic (except dental, medical), manufacturing	621498	Clinics/centers of health practitioners from more than one industry practicing within the same establishment
561720	Cleaning homes	621498	Clinics/centers of health practitioners with multi-industry degrees
333131	Cleaning machinery, mining-type, manufacturing	321999	Clipboards, wood, manufacturing
561720	Cleaning offices	332216	Clippers for animal use, nonelectric, manufacturing
213112	Cleaning oil and gas field lease tanks on a contract basis	332215	Clippers, fingernail and toenail, manufacturing
213112	Cleaning out (e.g., bailing out, steam cleaning, swabbing) wells on a contract basis	519290	Clipping services, news
561740	Cleaning plants, carpet and rug	332994	Clips, gun, manufacturing
115210	Cleaning poultry houses	334519	Clock materials and parts (except crystals) manufacturing
561740	Cleaning rugs	334519	Clock or watch springs, precision, made from purchased wire
561740	Cleaning services, carpet and rug	334310	Clock radios manufacturing
561720	Cleaning shopping centers	811490	Clock repair shops without retailing new clocks
561790	Cleaning swimming pools	458310	Clock shops
213112	Cleaning wells on a contract basis	334519	Clocks assembling
213112	Cleaning, repairing, and dismantling oil and gas field lease tanks on a contract basis	334519	Clocks assembling from purchased components
321918	Clear and finger joint wood moldings manufacturing	423940	Clocks merchant wholesalers
522320	Clearinghouses, bank or check	541714	Cloning research and experimental development laboratories
523999	Clearinghouses, commodity exchange or securities exchange	561492	Closed captioning services, real-time (i.e., simultaneous)
316210	Cleated athletic shoes manufacturing	512191	Closed captioning services, taped material
332215	Cleavers manufacturing	517111	Closed-circuit television (CCTV) services
611410	Clerical schools	334220	Closed-circuit television equipment manufacturing
315210	Clerical vestments cut and sew apparel contractors		

525990	Closed-end investment funds	315210	Clothing, fur, cut and sew apparel contractors
423220	Closet accessories merchant wholesalers	315250	Clothing, leather or sheep-lined (except apparel contractors), manufacturing
459999	Closet organizer stores	315210	Clothing, leather or sheep-lined, cut and sew apparel contractors
238390	Closet organizer system installation	424350	Clothing, men's and boys', merchant wholesalers
423840	Closures, industrial, merchant wholesalers	315210	Clothing, water resistant, cut and sew apparel contractors
332119	Closures, metal, stamping	315250	Clothing, water resistant, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
424130	Closures, paper and disposable plastics, merchant wholesalers	315250	Clothing, water resistant, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
327910	Cloth (e.g., aluminum oxide, garnet, emery, silicon carbide), abrasive-coated, made from purchased cloth	315210	Clothing, waterproof, cut and sew apparel contractors
333248	Cloth spreading machinery manufacturing	315250	Clothing, waterproof, cut and sewn from purchased fabric (except apparel contractors)
321999	Cloth winding reels, wood, manufacturing	315210	Clothing, water-repellent, cut and sew apparel contractors
332618	Cloth, woven wire, made from purchased wire	315250	Clothing, water-repellent, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
334512	Clothes dryer controls, including dryness controls, manufacturing	315250	Clothing, water-repellent, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
811412	Clothes dryer, household-type, repair and maintenance services without retailing new clothes dryers	424350	Clothing, women's, children's, and infants', merchant wholesalers
321999	Clothes dryers (clothes horses), wood, manufacturing	325612	Cloths, dusting and polishing, chemically treated, manufacturing
423850	Clothes dryers (except household-type) merchant wholesalers	518210	Cloud computing services (except software publishing and computer systems design)
423620	Clothes dryers merchant wholesalers	518210	Cloud storage services
424990	Clothes hangers merchant wholesalers	325998	Clove oil manufacturing
326199	Clothes hangers, plastics, manufacturing	111940	Clover hay farming
321999	Clothes poles, wood, manufacturing	111998	Clover seed farming
326199	Clothespins, plastics, manufacturing	721310	Clubs, residential
321999	Clothespins, wood, manufacturing	339920	Clubs, sporting goods (e.g., golf, Indian), manufacturing
458110	Clothing accessories stores	336350	Clutches and clutch discs, asbestos, manufacturing
424350	Clothing accessories, women's, children's, and infants', merchant wholesalers	525990	CMOs (collateralized mortgage obligations)
541490	Clothing design services	325413	Coagulation in-vitro diagnostic substances manufacturing
532281	Clothing rental (except industrial launderer, linen supply)	325412	Coagulation in-vivo diagnostic substances manufacturing
811490	Clothing repair shops, alterations only	333922	Coal and ore conveyors manufacturing
458110	Clothing stores, children's and infants'		
458110	Clothing stores, family		
458110	Clothing stores, men's and boys'		
459510	Clothing stores, used		
458110	Clothing stores, women's and girls'		
339930	Clothing, doll, manufacturing		
315250	Clothing, fur (except apparel contractors), manufacturing		

212114	Coal beneficiating plants (e.g., cleaning, crushing, screening, washing)	332618	Coat hangers made from purchased wire
333131	Coal breakers, cutters, and pulverizers manufacturing	315250	Coat linings, fur (except apparel contractors), manufacturing
332322	Coal chutes, sheet metal (except stampings), manufacturing	315210	Coat linings, fur, cut and sew apparel contractors
457210	Coal dealers, direct selling	458110	Coat stores
423520	Coal dust merchant wholesalers	315990	Coat trimmings fabric cut and sewn from purchased fabric (except apparel contractors)
211130	Coal gasification at mine site	315210	Coat trimmings, fabric, cut and sew apparel contractors
484220	Coal hauling, truck, local	322220	Coated board made from purchased paperboard
211130	Coal liquefaction at mine site	322130	Coated board made in paperboard mills
423520	Coal merchant wholesalers	324122	Coating compounds, tar, made from purchased asphaltic materials
213113	Coal mining services on a contract basis (except geophysical surveying and mapping, site preparation, construction, and transportation activities)	238390	Coating concrete structures with plastics
213113	Coal mining support services on a contract basis (e.g., tunneling, blasting, training, overburden removal) (except geophysical surveying and mapping, site preparation, construction, and transportation activities)	332812	Coating metals and metal products for the trade
486990	Coal pipeline transportation	332812	Coating of metal and metal products with plastics for the trade
211130	Coal pyrolysis	335139	Coating purchased light bulbs
212114	Coal stripping (except on a contract, fee, or other basis)	322220	Coating purchased papers for nonpackaging applications (except photosensitive paper)
424690	Coal tar distillates and resins merchant wholesalers	322220	Coating purchased papers for packaging applications
325194	Coal tar distillates manufacturing	311351	Coatings, chocolate, made from cacao beans
324121	Coal tar paving materials made from purchased coal tar	315210	Coats (e.g., tailored, fur, artificial leather, leather, sheep-lined), cut and sew apparel contractors
423320	Coal tar paving materials merchant wholesalers	315250	Coats (including tailored), leather or sheep-lined (except apparel contractors), manufacturing
424690	Coal tar products, primary and intermediate, merchant wholesalers	315250	Coats, artificial leather, cut and sewn from purchased fabric (except apparel contractors)
325211	Coal tar resins manufacturing	315250	Coats, fur (except apparel contractors), manufacturing
212115	Coal, bituminous or anthracite, underground mining	315250	Coats, leather (except apparel contractors), manufacturing
212114	Coal, bituminous, lignite, or anthracite, surface mining and/or beneficiating	315250	Coats, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
212114	Coal, brown, mining and/or beneficiating	424350	Coats, men's and boys', merchant wholesalers
926120	Coast Guard (except academy)	315250	Coats, nontailored service apparel (e.g., laboratory, mechanics', medical), men's and boys', cut and sewn from purchased fabric (except apparel contractors)
611310	Coast Guard Academy	315210	Coats, nontailored service apparel (e.g., laboratory, medical, mechanics'), cut and sew apparel contractors
483113	Coastal freight transportation to and from domestic ports		
483114	Coastal passenger transportation to and from domestic ports		
483113	Coastal shipping of freight to and from domestic ports		
812331	Coat (e.g., barber's, beautician's, doctor's, nurse's) supply services		



315250	Coats, nontailored service apparel (e.g., laboratory, medical, mechanics'), women's and girls', cut and sewn from purchased fabric (except apparel contractors)	722410	Cocktail lounges
315250	Coats, tailored, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	311999	Cocktail mixes, dry, manufacturing
315250	Coats, tailored, women's and girls', cut and sewn from purchased fabric	424820	Cocktails, alcoholic, premixed, merchant wholesalers
315250	Coats, waterproof (e.g., plastics, rubberized fabric, similar materials), cut and sewn from purchased fabric (except apparel contractors)	311351	Cocoa (e.g., instant, mix, mixed with other ingredients, powder drink, powdered) made from cacao beans
315250	Coats, waterproof (e.g., plastics, rubberized fabric, similar materials), rubberizing fabric and manufacturing coats	424590	Cocoa beans merchant wholesalers
315210	Coats, waterproof (i.e., plastics, rubberized fabric, similar materials), cut and sew apparel contractors	311351	Cocoa butter made from cocoa beans
424350	Coats, women's, children's, and infants', merchant wholesalers	311352	Cocoa, powdered drink, prepared, made from purchased chocolate
315250	Coats, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	311352	Cocoa, powdered, made from purchased chocolate
331318	Coaxial cable made in aluminum wire drawing plants	311352	Cocoa, powdered, mixed with other ingredients, made from purchased chocolate
423610	Coaxial cable merchant wholesalers	311225	Coconut oil made from purchased oils
331420	Coaxial cable, copper, made from purchased copper in wire drawing plants	311224	Coconut oil made in crushing mills
331491	Coaxial cable, nonferrous metals (except aluminum, copper), made from purchased nonferrous metals (except aluminum, copper) in wire drawing plants	111339	Coconut tree farming
335929	Coaxial cable, nonferrous, made from purchased nonferrous wire	311999	Coconut, desiccated and shredded, manufacturing
334417	Coaxial connectors manufacturing	114111	Cod catching
339991	Coaxial mechanical face seals manufacturing	114111	Cod fishing
325180	Cobalt 60 (i.e., radioactive cobalt) manufacturing	311710	Cod liver oil extraction, crude, processing
325180	Cobalt chloride manufacturing	325411	Cod liver oil, medicinal, uncompounded, manufacturing
325180	Cobalt compounds, not specified elsewhere by process, manufacturing	325411	Codeine and derivatives (i.e., basic chemicals) manufacturing
212290	Cobalt concentrates beneficiating	333993	Coding, dating, and imprinting packaging machinery manufacturing
212290	Cobalt ores mining and/or beneficiating	561330	Co-employment staffing services
331410	Cobalt refining, primary	445298	Coffee and tea (i.e., packaged) stores
325180	Cobalt sulfate manufacturing	722330	Coffee carts, mobile
325411	Cocaine and derivatives (i.e., basic chemicals) manufacturing	311920	Coffee concentrates (i.e., instant coffee) manufacturing
332913	Cocks, drain, plumbing, manufacturing	311920	Coffee extracts manufacturing
		111339	Coffee farming
		322299	Coffee filters made from purchased paper
		311920	Coffee flavoring and syrups (i.e., made from coffee) manufacturing
		333310	Coffee makers and urns, commercial-type, manufacturing
		423440	Coffee makers, commercial, merchant wholesalers
		335210	Coffee makers, household-type electric, manufacturing
		423620	Coffee makers, household-type, merchant wholesalers
		424490	Coffee merchant wholesalers

311920	Coffee roasting	812990	Coin- or card-operated personal service machine (e.g., blood pressure, locker, photographic, scale, shoeshine) concession operators
333241	Coffee roasting and grinding machinery (i.e., food manufacturing-type) manufacturing	423440	Coin- or card-operated phonographs and vending machines merchant wholesalers
722515	Coffee shops, on premise brewing	333310	Coin- or card-operated vending machines manufacturing
311920	Coffee substitute manufacturing	561990	Coin pick-up services, parking meter
337122	Coffee tables, wood, manufacturing	316990	Coin purses (except metal) manufacturing
311920	Coffee, blended, manufacturing	339910	Coin purses, precious metal, manufacturing
312111	Coffee, iced, manufacturing	423420	Coin sorting machines merchant wholesalers
311920	Coffee, instant and freeze-dried, manufacturing	333310	Coin wrapping machines manufacturing
237990	Cofferdam construction	812310	Coin-operated drycleaners and laundries
423850	Coffins merchant wholesalers	812310	Coin-operated laundry and drycleaning routes (i.e., concession operators)
487110	Cog railway, scenic and sightseeing, operation	339999	Coin-or card-operated gambling devices manufacturing
237130	Co-generation plant construction	423940	Coins merchant wholesalers
541720	Cognitive research and development services	423520	Coke merchant wholesalers
811310	Coil rewinding (except on an assembly line or factory basis)	221210	Coke oven gas distribution
333519	Coil winding and cutting machinery, metalworking, manufacturing	324199	Coke oven products (e.g., coke, gases, tars) made in coke oven establishments
423830	Coil winding machines, spring, merchant wholesalers	331110	Coke oven products made in iron and steel mills
332613	Coiled springs (except clock, watch), light gauge, made from purchased wire or strip, manufacturing	324110	Coke, petroleum, made in petroleum refineries
332613	Coiled springs, heavy gauge metal, manufacturing	335139	Cold cathode fluorescent lamp tubes manufacturing
335312	Coils for motors and generators manufacturing	332111	Cold forgings made from purchased iron or steel, unfinished
423690	Coils, electronic, merchant wholesalers	332112	Cold forgings made from purchased nonferrous metals, unfinished
336320	Coils, ignition, internal combustion engines, manufacturing	325412	Cold remedies manufacturing
332996	Coils, pipe, made from purchased metal pipe	333519	Cold rolling mill machinery, metalworking, manufacturing
333310	Coin counting machinery manufacturing	331221	Cold rolling steel shapes (e.g., bar, plate, rod, sheet, strip) made from purchased steel
339999	Coin- or card-operated amusement machines (except jukebox) manufacturing	493120	Cold storage locker services
713290	Coin- or card-operated gambling device concession operators (i.e., supplying and servicing in others' facilities)	423740	Cold storage machinery merchant wholesalers
423990	Coin- or card-operated game machines merchant wholesalers	236220	Cold storage plant construction
334310	Coin- or card-operated jukebox manufacturing	493120	Cold storage warehousing
423440	Coin- or card-operated merchandising machine merchant wholesalers	332811	Cold treating metals for the trade
713990	Coin- or card-operated nongambling amusement device concession operators (i.e., supplying and servicing in others' facilities)	311991	Cole slaw, fresh, manufacturing
		212390	Colemanite mining and/or beneficiating
		311612	Collagen sausage casings made from purchased hides

332439	Collapsible tubes (e.g., toothpaste, glue), light gauge metal, manufacturing	611310	Colleges, universities, and professional schools
315210	Collar and cuff sets cut and sew apparel contractors	333515	Collets (i.e., a machine tool accessory) manufacturing
315120	Collar and cuff sets made in apparel knitting mills	518210	Colocation services (i.e., rental of server and networking space in data centers)
315250	Collar and cuff sets, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	325620	Colognes manufacturing
316110	Collar leather, manufacturing	424210	Colognes merchant wholesalers
111219	Collard farming, field, bedding plant and seed production	334510	Coloscopes, electromedical, manufacturing
333515	Collars (i.e., a machine tool accessory) manufacturing	812199	Color consulting services (i.e., personal care services)
316990	Collars and collar pads (i.e., harness) manufacturing	325130	Color pigments, inorganic (except bone black, carbon black, lamp black), manufacturing
316990	Collars, dog, manufacturing	325130	Color pigments, organic (except animal black, bone black), manufacturing
333613	Collars, shaft for power transmission equipment, manufacturing	323120	Color separation services, for the printing trade
522299	Collateralized mortgage obligation (CMO) issuing, private	334516	Colorimeters, laboratory-type, manufacturing
525990	Collateralized mortgage obligations (CMOs)	423920	Coloring books merchant wholesalers
333248	Collating machinery for printing and bookbinding manufacturing	316110	Coloring leather
333310	Collating machinery, office-type, manufacturing	332813	Coloring metals and metal products (except coating) for the trade
459420	Collectible gift shops (e.g., crystal, pewter, porcelain)	339113	Colostomy appliances manufacturing
812320	Collecting and distributing agents, laundry and drycleaning	812220	Columbariums
561440	Collection agencies	212290	Columbite mining and/or beneficiating
561440	Collection agencies, accounts	212290	Columbium ores mining and/or beneficiating
221320	Collection, treatment, and disposal of waste through a sewer system	327420	Columns, architectural or ornamental plaster work, manufacturing
813930	Collective bargaining units	332420	Columns, fractionating, heavy gauge metal, manufacturing
335312	Collector rings for motors and generators manufacturing	321918	Columns, porch, wood, manufacturing
459999	Collectors' items (e.g., autograph, card, coin, stamp) shops (except used rare items)	316990	Comb cases (except metal) manufacturing
459510	Collectors' items (e.g., autograph, card, coin, stamp), mail-order houses (except used rare items)	339910	Comb cases, precious metal, manufacturing
611691	College board preparation centers	334512	Combination limit and fan controls manufacturing
611691	College entrance exam preparation instruction	112990	Combination livestock farming (except dairy, poultry)
611710	College selection services	334512	Combination oil and hydronic controls manufacturing
611310	Colleges (except junior colleges)	333111	Combines (i.e., harvester-threshers) manufacturing
611511	Colleges, barber and beauty	423820	Combines merchant wholesalers
611210	Colleges, community	313310	Combing and converting top
611210	Colleges, junior	333248	Combing machinery for textiles manufacturing
		313310	Combing textile fibers

115113	Combining, agricultural	423830	Commercial fishing equipment and supplies (except boats, ships) merchant wholesalers
332999	Combs, metal, manufacturing	323111	Commercial flexographic printing (except books)
326199	Combs, plastics, manufacturing	238220	Commercial freezer installation
326299	Combs, rubber, manufacturing	811310	Commercial gaming machine repair and maintenance services
334513	Combustion control instruments (except commercial, household furnace-type) manufacturing	323111	Commercial gravure printing (except books)
541330	Combustion engineering consulting services	541430	Commercial illustration services
562211	Combustors, hazardous waste	541430	Commercial illustrators, independent
562213	Combustors, nonhazardous solid waste	561790	Commercial kitchen exhaust hood cleaning services
711510	Comedians, independent	238290	Commercial kitchen food preparation equipment (e.g., mixers, ovens, stoves) installation
711110	Comedy troupes	323111	Commercial letterpress printing (except books)
812990	Comfort station operation	335132	Commercial lighting fixtures, electric, manufacturing
314120	Comforters made from purchased fabrics	323111	Commercial lithographic (offset) printing (except books)
513120	Comic book publishers	523150	Commercial note brokers' offices
513120	Comic book publishers (except exclusive Internet publishing)	523150	Commercial paper dealing (i.e., acting as a principal in dealing securities to investors)
513120	Comic book publishers and printing combined	541922	Commercial photography services
513120	Comic book publishers, exclusively on Internet	323111	Commercial printing (except screen, books)
459210	Comic book stores	531312	Commercial property managing
323111	Comic books commercial printing (except screen) without publishing	323111	Commercial quick printing (except books)
323113	Comic books screen printing without publishing	531210	Commercial real estate agencies
811310	Commercial and industrial machinery repair and maintenance services	531210	Commercial real estate agents' offices
522220	Commercial and inventory financing (except international trade financing)	531312	Commercial real estate property managers' offices
541430	Commercial art services	811310	Commercial refrigeration equipment repair and maintenance services
541430	Commercial artists, independent	238220	Commercial refrigeration system installation
311812	Commercial bakeries	323113	Commercial screen printing (except books, manifold business forms, grey goods)
522110	Commercial banking	424120	Commercial stationery supplies merchant wholesalers
522110	Commercial banks	334519	Commercial timing mechanisms manufacturing
236220	Commercial building construction	512110	Commercials, television, production
236220	Commercial building construction for-sale builders	238290	Commercial-type door installation
236220	Commercial building construction general contractors	445110	Commissaries, primarily groceries
531120	Commercial building rental or leasing	523160	Commodity contract pool operators
561450	Commercial credit reporting bureaus		
323111	Commercial digital printing (except books)		
323111	Commercial engraving printing (except books)		
541922	Commercial event videography services		

523160	Commodity contract trading companies	335929	Communications wire and cable, nonferrous, made from purchased nonferrous wire
523160	Commodity contracts brokerages	331318	Communications wire or cable made in aluminum wire drawing plants
523160	Commodity contracts brokers' offices	331420	Communications wire or cable, copper, made from purchased copper in wire drawing plants
523160	Commodity contracts dealing (i.e., acting as a principal in dealing commodities to investors)	331491	Communications wire or cable, nonferrous metals (except aluminum, copper), made from purchased nonferrous metals (except aluminum, copper) in wire drawing plants
523210	Commodity contracts exchanges	311812	Communion wafer manufacturing
523160	Commodity contracts floor brokers	813319	Community action advocacy organizations
523160	Commodity contracts floor traders (i.e., acting as a principal in dealing commodities to investors)	624190	Community action service agencies
523160	Commodity contracts floor trading (i.e., acting as a principal in dealing commodities to investors)	624120	Community centers (except recreational only), adult
523160	Commodity contracts options brokerages	624110	Community centers (except recreational only), youth
523160	Commodity contracts options dealing (i.e., acting as a principal in dealing commodities to investors)	813219	Community chest fundraising organizations
523160	Commodity contracts traders (i.e., acting as a principal in dealing commodities to investors)	611210	Community colleges
522299	Commodity Credit Corporation	611210	Community colleges offering a wide variety of academic and technical training
523160	Commodity futures brokerages	925120	Community development agencies, government
541990	Commodity inspection services	813211	Community foundations
212323	Common clay mining and/or beneficiating	621498	Community health centers and clinics, outpatient
212321	Common sand quarrying and/or beneficiating	624190	Community health education services (except health care services)
212323	Common shale mining and/or beneficiating	923120	Community health programs administration
923120	Communicable disease program administration	624210	Community meals, social services
237130	Communication antenna construction	712110	Community museums
541430	Communication design services, visual	924120	Community recreation programs, government
238210	Communication equipment installation	923130	Community social service program administration
811210	Communication equipment repair and maintenance services	711110	Community theaters
237130	Communication tower construction	335312	Commutators, electric motor, manufacturing
926130	Communications commissions	481111	Commuter air carriers, scheduled
423690	Communications equipment merchant wholesalers	485113	Commuter bus operation (except mixed mode)
334220	Communications equipment, mobile and microwave, manufacturing	485112	Commuter rail systems (except mixed mode)
334210	Communications headgear, telephone, manufacturing	485111	Commuter transit systems, mixed mode (e.g., bus, commuter rail, subway combination)
926130	Communications licensing commissions and agencies		
334515	Communications signal testing and evaluation equipment manufacturing		

334310	Compact disc players (e.g., automotive, household-type) manufacturing	237120	Compressor, metering and pumping station, gas and oil pipeline, construction
423620	Compact disc players merchant wholesalers	423830	Compressors (except air-conditioning, refrigeration) merchant wholesalers
423990	Compact discs (CDs), prerecorded, merchant wholesalers	333912	Compressors, air and gas, general purpose-type, manufacturing
334610	Compact discs (i.e., CD-ROM), software, mass reproducing	423730	Compressors, air-conditioning, merchant wholesalers
334610	Compact discs, prerecorded audio, mass reproducing	336390	Compressors, motor vehicle air-conditioning, manufacturing
334610	Compact discs, recordable or rewritable, blank, manufacturing	423740	Compressors, refrigeration, merchant wholesalers
335139	Compact fluorescent light bulbs manufacturing	238210	Computer and network cable installation
423830	Compactors, trash, industrial, merchant wholesalers	541715	Computer and related hardware research and development laboratories or services (except nanotechnology research and development)
339910	Compacts, precious metal, manufacturing	423430	Computer boards, loaded, merchant wholesalers
316990	Compacts, solid leather, manufacturing	423690	Computer boards, unloaded, merchant wholesalers
112990	Companion animals production (e.g., cats, dogs, parakeets, parrots)	334419	Computer cable sets (e.g., monitor, printer) manufacturing
624120	Companion services for disabled persons and the elderly	423690	Computer chips merchant wholesalers
333310	Comparators, optical, manufacturing	423430	Computer data storage devices merchant wholesalers
334511	Compasses, gyroscopic and magnetic (except portable), manufacturing	518210	Computer data storage services
334519	Compasses, portable magnetic-type, manufacturing	541519	Computer disaster recovery services
541612	Compensation consulting services	813410	Computer enthusiasts clubs
541612	Compensation planning services	449210	Computer equipment stores
525190	Compensation, workers, insurance funds	238330	Computer flooring installation
311119	Complete feed, livestock, manufacturing	323111	Computer forms (manifold or continuous) printing
711510	Composers, independent	337126	Computer furniture, metal household-type, manufacturing
322219	Composite cans (i.e., foil-fiber and other combinations) manufacturing	337122	Computer furniture, wood household-type, manufacturing
562219	Compost dumps	541512	Computer hardware consulting services or consultants
325315	Compost manufacturing	518210	Computer input preparation services
325120	Compressed and liquefied industrial gas manufacturing	334118	Computer input/output equipment manufacturing
332911	Compressed gas cylinder valves manufacturing	611420	Computer operator training
424690	Compressed gases (except LP gas) merchant wholesalers	424120	Computer paper supplies merchant wholesalers
424710	Compressed liquefied petroleum gas (LPG) bulk stations and terminals, merchant wholesalers	322230	Computer paper, die-cut, made from purchased paper
321219	Compression modified wood manufacturing	423430	Computer peripheral equipment merchant wholesalers
333248	Compression molding machinery for plastics manufacturing	532420	Computer peripheral equipment rental or leasing
339991	Compression packings manufacturing		
532490	Compressor, air and gas, rental or leasing		

811210	Computer peripheral equipment repair and maintenance, without retailing new computer peripheral equipment	334118	Computer terminals manufacturing
325992	Computer printer toner cartridges manufacturing	423430	Computer terminals merchant wholesalers
423430	Computer printers merchant wholesalers	518210	Computer time leasing
541511	Computer program or software development, custom	518210	Computer time rental
611420	Computer programming schools	518210	Computer time sharing services
541511	Computer programming services, custom	621512	Computer tomography (CT-SCAN) centers
611420	Computer programming, software, and systems training, online (through a website or mobile application)	611420	Computer training (except repair)
611420	Computer programming, software, and systems training, online learning marketplace services (through a website or mobile application)	532282	Computer video game rental
532420	Computer rental or leasing	541512	Computer-aided design (CAD) systems integration design services
811210	Computer repair and maintenance services, without retailing new computers	541340	Computer-aided design drafting (CADD) services
611519	Computer repair training	541512	Computer-aided engineering (CAE) systems integration design services
334111	Computer servers manufacturing	541512	Computer-aided manufacturing (CAM) systems integration design services
541511	Computer software analysis and design services, custom	334517	Computerized axial tomography (CT/CAT) scanners manufacturing
541512	Computer software consulting services or consultants	334512	Computerized environmental control systems for buildings manufacturing
541511	Computer software programming services, custom	334111	Computers manufacturing
513210	Computer software publishers, packaged	423430	Computers merchant wholesalers
513210	Computer software publishing and reproduction	518210	Computing infrastructure provision
541511	Computer software support services, custom	518210	Computing platform infrastructure provision
334610	Computer software tapes and disks, blank, rigid and floppy, manufacturing	325411	Concentrated medicinal chemicals, uncompounded, manufacturing
611420	Computer software training	311930	Concentrates, drink (except frozen fruit juice), manufacturing
423430	Computer software, packaged, merchant wholesalers	311930	Concentrates, flavoring (except coffee based), manufacturing
449210	Computer software, prepackaged, new, mail-order houses	424450	Concentrates, fountain (except soft drink), merchant wholesalers
459510	Computer software, prepackaged, used, mail-order houses	311411	Concentrates, frozen fruit juice, manufacturing
449210	Computer stores	423520	Concentrates, metallic, merchant wholesalers
541513	Computer systems facilities (i.e., clients' facilities) management and operation services	333131	Concentration machinery, mining-type, manufacturing
541512	Computer systems integration analysis and design services	711130	Concert artists, independent
541512	Computer systems integration design consulting services	711320	Concert booking agencies
541512	Computer systems integrator services	711310	Concert hall operators
		531120	Concert hall, no promotion of events, rental or leasing
		711310	Concert managers with facilities
		711320	Concert managers without facilities
		711310	Concert organizers with facilities
		711320	Concert organizers without facilities
		711310	Concert promoters with facilities

711320	Concert promoters without facilities	238120	Concrete reinforcement placement
561599	Concert ticket offices	332312	Concrete reinforcing bar (rebar) assemblies, fabrication
713990	Concession operators, amusement device (except gambling) and ride	331110	Concrete reinforcing bar (rebar) made in iron and steel mills
722330	Concession snack stands, mobile	331221	Concrete reinforcing bar (rebar), made from purchased steel in cold rolling mills
812990	Concierge services	331221	Concrete reinforcing bar (rebar), made from purchased steel in steel rolling mills
926150	Conciliation and mediation services, government	423510	Concrete reinforcing bars merchant wholesalers
325998	Concrete additive preparations (e.g., curing, hardening) manufacturing	332618	Concrete reinforcing mesh made from purchased wire
424690	Concrete additives merchant wholesalers	238110	Concrete repair
327320	Concrete batch plants (including temporary)	238110	Concrete resurfacing
238140	Concrete block laying	238990	Concrete sawing and drilling (except demolition)
238910	Concrete breaking and cutting for demolition	327390	Concrete tanks manufacturing
423320	Concrete building products merchant wholesalers	327999	Concrete, dry mixture, manufacturing
238390	Concrete coating, glazing or sealing	211130	Condensate, cycle, natural gas production
327999	Concrete crushing and grinding (except at construction site)	333241	Condensed and evaporated milk machinery manufacturing
238110	Concrete finishing	311514	Condensed milk manufacturing
333120	Concrete finishing machinery manufacturing	311514	Condensed, evaporated or powdered whey, manufacturing
238110	Concrete floor surfacing	332410	Condenser boxes, metal, manufacturing
238190	Concrete form contractors	335999	Condensers (except electronic), fixed and variable, manufacturing
332322	Concrete forms, sheet metal (except stampings), manufacturing	334416	Condensers, electronic, manufacturing
327390	Concrete furniture (e.g., benches, tables) manufacturing	423690	Condensers, electronic, merchant wholesalers
333120	Concrete gunning equipment manufacturing	332410	Condensers, steam, manufacturing
333120	Concrete mixing machinery, portable, manufacturing	335312	Condensers, synchronous, electric, manufacturing
423320	Concrete mixtures merchant wholesalers	423830	Condensing units (except air-conditioning, refrigeration) merchant wholesalers
238990	Concrete patio construction	423730	Condensing units, air-conditioning, merchant wholesalers
237310	Concrete paving (i.e., highway, road, street, public sidewalk)	423740	Condensing units, refrigeration, merchant wholesalers
238990	Concrete paving, residential and commercial driveway and parking area	326299	Condom manufacturing
238110	Concrete pouring	813990	Condominium corporations
423810	Concrete processing equipment merchant wholesalers	236117	Condominium for-sale builders
238120	Concrete product (e.g., structural precast, structural prestressed) installation	531312	Condominium managers' offices, commercial
333248	Concrete products forming machinery manufacturing	531311	Condominium managers' offices, residential
327390	Concrete products, precast (except block, brick and pipe), manufacturing	813990	Condominium owners' associations
238110	Concrete pumping (i.e., placement)		



561599	Condominium time-share exchange services	334417	Connectors, electronic (e.g., coaxial, cylindrical, printed circuit, rack and panel), manufacturing
236116	Condominium, multifamily, construction general contractors	423690	Connectors, electronic, merchant wholesalers
236115	Condominium, single-family, construction general contractors	335313	Connectors, power, manufacturing
335931	Conductor connectors, solderless connectors, sleeves, or soldering lugs, manufacturing	335931	Connectors, solderless (wiring devices), manufacturing
711510	Conductors, independent	335931	Connectors, twist on wire (i.e., nuts), manufacturing
423320	Conduit and pipe, concrete, merchant wholesalers	813312	Conservation advocacy organizations
423610	Conduit, electric wire and cable, merchant wholesalers	924120	Conservation and reclamation agencies
327120	Conduit, vitrified clay, manufacturing	712190	Conservation areas
331210	Conduit, welded and lock joint, made from purchased iron or steel	611310	Conservatories of music (colleges or universities)
335932	Conduits and fittings, electrical, manufacturing	712130	Conservatories, botanical
423610	Conduits and raceways, electrical, merchant wholesalers	711510	Conservators (i.e., art, artifact restorers), independent
327332	Conduits, concrete, manufacturing	611610	Conservatory of music (except academic)
322219	Cones (e.g., winding yarn, string, ribbon, cloth), fiber, made from purchased paperboard	459510	Consignment shops, used merchandise
311821	Cones, ice cream, manufacturing	336350	Constant velocity joints, automotive, truck, and bus, manufacturing
327110	Cones, pyrometric, earthenware, manufacturing	813940	Constituencies' associations, political party
311313	Confectioner's beet sugar manufacturing	325520	Construction adhesives (except asphalt, gypsum base) manufacturing
311314	Confectioner's powdered sugar manufacturing	813910	Construction associations
311351	Confectionery chocolate made from cacao beans	238990	Construction elevator (i.e., temporary use during construction) erection and dismantling
333241	Confectionery machinery manufacturing	541330	Construction engineering services
424450	Confectionery merchant wholesalers	238910	Construction equipment (except crane) rental with operator
722515	Confectionery snack shops, made on premises with carryout services	541990	Construction estimation services
445292	Confectionery stores, packaged, retailing only	532412	Construction form rental
311340	Confectionery, nonchocolate, manufacturing	561320	Construction labor supply services
531120	Conference center, no promotion of events, rental or leasing	522292	Construction lending
322299	Confetti made from purchased paper	423810	Construction machinery and equipment merchant wholesalers
921120	Congress of the United States	532412	Construction machinery and equipment rental or leasing without operator
336310	Connecting rods, automotive and truck gasoline engine, manufacturing	811310	Construction machinery and equipment repair and maintenance services
335931	Connectors and terminals for electrical devices manufacturing	333120	Construction machinery manufacturing
335931	Connectors, electric cord, manufacturing	236220	Construction management, commercial and institutional building
423610	Connectors, electrical, merchant wholesalers	237990	Construction management, dam
		237310	Construction management, highway, road, street and bridge
		236210	Construction management, industrial building (except warehouses)

237990	Construction management, marine structure	522291	Consumer finance companies (i.e., unsecured cash loans)
237990	Construction management, mass transit	522291	Consumer lending
236116	Construction management, multifamily building	922190	Consumer product safety commissions
237120	Construction management, oil and gas pipeline	926110	Consumer protection offices
237120	Construction management, oil refinery and petrochemical complex	449210	Consumer-type electronic stores (e.g., televisions, computers, cameras)
237990	Construction management, outdoor recreation facility	334514	Consumption meters (e.g., gas, water) manufacturing
237130	Construction management, power and communication transmission line	524128	Contact lens insurance, direct
236118	Construction management, residential remodeling	339115	Contact lenses manufacturing
236115	Construction management, single-family building	423460	Contact lenses merchant wholesalers
237990	Construction management, tunnel	335931	Contacts, electrical (except carbon and graphite), manufacturing
237110	Construction management, water and sewage treatment plant	335991	Contacts, electrical, carbon and graphite, manufacturing
237110	Construction management, water and sewer line	322130	Container board stock manufacturing
423610	Construction materials, electrical, merchant wholesalers	336611	Container ship building
322230	Construction paper, school and art, made from purchased paper	484110	Container trucking services, local
322120	Construction paper, school and art, made in paper mills	484121	Container trucking services, long-distance (TL)
212321	Construction sand and gravel beneficiating (e.g., grinding, screening, washing)	327213	Containers for packaging, bottling, and canning, glass, manufacturing
212321	Construction sand or gravel dredging	332439	Containers, air cargo, light gauge metal, manufacturing
541370	Construction surveying services	332999	Containers, foil (except bags), manufacturing
333120	Construction-type tractors and attachments manufacturing	423220	Containers, household (except paper and disposable plastics), merchant wholesalers
928120	Consulates	423840	Containers, industrial, merchant wholesalers
*****	Consultants -- see specific activity	332439	Containers, light gauge metal (except cans), manufacturing
813920	Consultants' associations	424130	Containers, paper and disposable plastics, merchant wholesalers
531390	Consultants', real estate (except appraisers), offices	321920	Containers, wood, manufacturing
541330	Consulting engineers' offices	712110	Contemporary art museums
541330	Consulting engineers' private practices	711120	Contemporary dance companies
812990	Consumer buying services	623311	Continuing care retirement communities
541990	Consumer credit counseling services	611430	Continuing education online learning marketplace services (through a website or mobile application)
561450	Consumer credit reporting bureaus	611430	Continuing education seminars or conferences
423620	Consumer electronics merchant wholesalers	611430	Continuing education training, online (through a website or mobile application)
532210	Consumer electronics rental	325412	Contraceptive preparations manufacturing
811210	Consumer electronics repair and maintenance services without retailing new consumer electronics		

213112	Contract services (except geophysical surveying and mapping, site preparation, construction, and transportation activities) for oil and gas fields	561591	Convention bureaus
561320	Contract staffing services	531120	Convention center, no promotion of events, rental or leasing
*****	Contractors -- see specific activity	561920	Convention managers
813910	Contractors' associations	561920	Convention or trade show event planners
315210	Contractors, cut and sew apparel	561920	Convention organizers
325412	Contrast media in-vivo diagnostic substances (e.g., iodine, barium) manufacturing	561920	Convention promoters
335314	Control circuit devices, magnet and solid-state, manufacturing	561920	Convention services
335314	Control circuit relays, industrial, manufacturing	813110	Convents (except schools)
335314	Control equipment, electric, manufacturing	424130	Converted paper (except stationery and office supplies) merchant wholesalers
335313	Control panels, electric power distribution, manufacturing	316110	Converters, leather
238210	Control system (e.g., environmental, humidity, temperature) installation	335312	Converters, phase and rotary, electrical equipment, manufacturing
335311	Control transformers manufacturing	313310	Converters, piece goods
332912	Control valves, fluid power, manufacturing	337121	Convertible sofas (except futons) manufacturing
332911	Control valves, industrial-type, manufacturing	336390	Convertible tops for automotive, truck, and bus, manufacturing
921130	Controllers' and comptrollers' offices, government	313310	Converting textiles
334513	Controllers for process variables (e.g., electric, electronic, mechanical, pneumatic operation) manufacturing	423830	Conveying equipment (except farm) merchant wholesalers
334290	Controlling equipment, street light, manufacturing	423820	Conveying equipment, farm, merchant wholesalers
335314	Controls and control accessories, industrial, manufacturing	326220	Conveyor belts, rubber, manufacturing
335314	Controls for adjustable speed drives manufacturing	238290	Conveyor system installation
334514	Controls, revolution and timing instruments, manufacturing	333922	Conveyors and conveying equipment manufacturing
623110	Convalescent homes or convalescent hospitals (except psychiatric)	311612	Cooked meats made from purchased carcasses
623220	Convalescent homes or hospitals for psychiatric patients	311824	Cookie dough made from purchased flour
456199	Convalescent supply stores	722515	Cookie shops, on premise baking and carryout service
335220	Convection ovens (including portable), household-type, manufacturing	311821	Cookies manufacturing
423720	Convectors merchant wholesalers	424490	Cookies merchant wholesalers
445131	Convenience food stores (except those with fuel pumps)	311821	Cookies, filled, manufacturing
457110	Convenience food with gasoline stations	311225	Cooking and baking oil sprays made from purchased oils
335931	Convenience outlets, electric, manufacturing	335210	Cooking appliances (except convection, microwave ovens), household-type electric portable, manufacturing
561591	Convention and visitors bureaus	311351	Cooking chocolate made from cacao beans
		333310	Cooking equipment (i.e., fryers, microwave ovens, ovens, ranges), commercial-type, manufacturing
		423440	Cooking equipment, commercial, merchant wholesalers
		423620	Cooking equipment, gas and electric, household-type, merchant wholesalers

424490	Cooking oils merchant wholesalers	532420	Copier rental or leasing
611519	Cooking schools	327120	Coping, wall, clay, manufacturing
331511	Cooking utensils, cast iron, manufacturing	327390	Copings, concrete, manufacturing
332215	Cooking utensils, fabricated metal, manufacturing	331529	Copper alloy castings (except die-castings), unfinished, manufacturing
327212	Cooking utensils, glass and glass ceramic, made in glass making plants	331420	Copper alloys (e.g., brass, bronze) made from purchased metal or scrap
423220	Cooking utensils, household-type, merchant wholesalers	331410	Copper alloys made in primary copper smelting and refining mills
327110	Cooking ware (e.g., stoneware, coarse earthenware, pottery), manufacturing	423510	Copper and copper alloy primary forms merchant wholesalers
327215	Cooking ware made from purchased glass	331420	Copper and copper-based shapes (e.g., cake, ingot, slag, wire bar) made from purchased metal or scrap
327212	Cooking ware made in glass making plants	325130	Copper base pigments manufacturing
327110	Cooking ware, china, manufacturing	212230	Copper beneficiating plants
327110	Cooking ware, fine earthenware, manufacturing	325180	Copper chloride manufacturing
332215	Cookware, fabricated metal, manufacturing	325612	Copper cleaners manufacturing
221330	Cooled air distribution	325180	Copper compounds, not specified elsewhere by process, manufacturing
326199	Coolers or ice chests, plastics (except foam), manufacturing	331410	Copper concentrate refining
326140	Coolers or ice chests, polystyrene foam, manufacturing	331523	Copper die-casting foundries
423740	Coolers, mechanical, merchant wholesalers	331523	Copper die-castings, unfinished, manufacturing
333415	Coolers, refrigeration, manufacturing	331420	Copper foil made from purchased metal or scrap
333415	Coolers, water, manufacturing	332999	Copper foil not made in rolling mills
423730	Cooling equipment and supplies merchant wholesalers	332112	Copper forgings made from purchased metals, unfinished
238220	Cooling tower installation	331529	Copper foundries (except die-casting)
333415	Cooling towers manufacturing	325180	Copper iodide manufacturing
321920	Cooperage manufacturing	212230	Copper ore concentrates recovery
321920	Cooperage stock (e.g., heading, hoops, staves) manufacturing	212230	Copper ore mine site development for own account
423840	Cooperage stock merchant wholesalers	212230	Copper ores mining and/or beneficiating
321920	Cooperage stock mills	331420	Copper powder, flakes, and paste made from purchased copper
236117	Cooperative apartment for-sale builders	331420	Copper products made by drawing purchased copper
531311	Cooperative apartment managers' offices	331420	Copper products made by rolling, drawing, or extruding purchased copper
236116	Cooperative apartment, construction general contractors	331420	Copper products made in integrated secondary smelting and extruding mills
812331	Cooperative hospital laundries (i.e., linen supply services)	331420	Copper products made in integrated secondary smelting mills and drawing plants
524113	Cooperative life insurance organizations	238160	Copper roofing installation
813990	Cooperative owners' associations	331420	Copper secondary smelting and alloying
321920	Coopered tubs manufacturing	331420	Copper secondary smelting and refining from purchased metal or scrap
332216	Coordinate and contour measuring machines, machinists' precision tools, manufacturing		

331410	Copper shapes (e.g., bar, billet, ingot, plate, sheet) made in primary copper smelting and refining mills	321999	Cork products (except gaskets) manufacturing
331410	Copper smelting and refining, primary	321999	Corks, bottle, manufacturing
325180	Copper sulfate manufacturing	111421	Corns farming
212230	Copper-water precipitates	311230	Corn breakfast foods manufacturing
561439	Copy centers (except combined with printing services)	311919	Corn chips and related corn snacks manufacturing
561439	Copy shops (except combined with printing services)	424450	Corn chips and related corn snacks merchant wholesalers
423420	Copying machines merchant wholesalers	311340	Corn confections manufacturing
314994	Cord (except wire) manufacturing	321992	Corn cribs, prefabricated, wood, manufacturing
335931	Cord connectors, electric, manufacturing	311221	Corn dextrin manufacturing
314994	Cord for reinforcing rubber tires, industrial belting, and fuel cells manufacturing	115114	Corn drying
331420	Cord sets, flexible, made from purchased copper in wire drawing plants	111150	Corn farming (except sweet corn), field and seed production
331318	Cord sets, flexible, made in aluminum wire drawing plants	311211	Corn flour manufacturing
331491	Cord sets, flexible, nonferrous metals (except aluminum, copper), made from purchased nonferrous metals (except aluminum, copper) in wire drawing plants	311221	Corn gluten feed manufacturing
314994	Cordage (except wire) manufacturing	311221	Corn gluten meal manufacturing
333248	Cordage and rope (except wire) making machines manufacturing	333111	Corn heads for combines manufacturing
423840	Cordage merchant wholesalers	311211	Corn meal made in flour mills
325920	Cordite explosive materials manufacturing	424490	Corn milling products (except pet and livestock feeds) merchant wholesalers
334210	Cordless telephones (except cellular) manufacturing	311221	Corn oil cake and meal manufacturing
313220	Cords and braids, narrow woven, manufacturing	311225	Corn oil made from purchased oils
313210	Corduroys weaving	311221	Corn oil mills
333994	Core baking and mold drying ovens manufacturing	311221	Corn oil, crude and refined, made by wet milling corn
213112	Core cutting in oil and gas wells, on a contract basis	333111	Corn pickers and shellers manufacturing
238910	Core drilling and test boring for construction	335210	Corn poppers, household-type electric, manufacturing
213112	Core drilling, exploration services, oil and gas field	333241	Corn popping machinery (i.e., food manufacturing-type) manufacturing
333131	Core drills, underground mining-type, manufacturing	333310	Corn popping machines, commercial-type, manufacturing
322219	Cores (i.e., all-fiber, nonfiber ends of any material), fiber, made from purchased paperboard	339113	Corn remover and bunion pad manufacturing
332992	Cores, bullet (i.e., 30 mm. or less, 1.18 inch or less), manufacturing	115114	Corn shelling
332999	Cores, sand foundry, manufacturing	311221	Corn starch manufacturing
423840	Cork merchant wholesalers	311221	Corn sweeteners (e.g., dextrose, fructose, glucose) made by wet milling corn
		311999	Corn syrups made from purchased sweeteners
		311213	Corn, malt, manufacturing
		424510	Corn, raw (except seed corn), merchant wholesalers
		339112	Corneal microscopes manufacturing
		311612	Corned meats made from purchases carcasses

316990	Corners, luggage, leather, manufacturing		sewn from purchased fabric (except apparel contractors)
339992	Cornets and parts manufacturing		
332322	Cornices, sheet metal (except stampings), manufacturing	339113	Corsets, surgical, manufacturing
321918	Cornices, wood, manufacturing	325411	Cortisone, uncompounded, manufacturing
112320	Cornish hen production	212390	Corundum mining and/or beneficiating
424490	Cornmeal, edible, merchant wholesalers	611511	Cosmetic art schools (e.g., makeup, skin care)
212323	Cornwall stone mining and/or beneficiating	316990	Cosmetic bags (except metal) manufacturing
923120	Coroners' offices	339910	Cosmetic bags, precious metal, manufacturing
522130	Corporate credit unions	325620	Cosmetic creams, lotions, and oils manufacturing
813211	Corporate foundations, awarding grants	561910	Cosmetic kit assembling and packaging services
541430	Corporate identification (i.e., logo) design services	424210	Cosmetics merchant wholesalers
541110	Corporate law offices	456120	Cosmetics stores
551114	Corporate offices	812112	Cosmetology salons or shops
721310	Corporate rooming and boarding houses	611511	Cosmetology schools
115210	Corralling, drovers	541490	Costume design services (except independent theatrical costume designers)
332323	Corrals, metal, manufacturing	711510	Costume designers, independent theatrical
325998	Correction fluids (i.e., typewriter) manufacturing	339910	Costume jewelry manufacturing
922140	Correctional boot camps (except private operation of)	423940	Costume jewelry merchant wholesalers
561210	Correctional facilities, privately operated	458110	Costume jewelry stores
561210	Correctional facility operation on a contract or fee basis	532281	Costume rental
922140	Correctional institutions (except private operation of)	458110	Costume stores (including theatrical)
237120	Corrosion protection, underground pipeline and oil storage tank	315210	Costumes (e.g., lodge, masquerade, theatrical) cut and sew apparel contractors
322211	Corrugated and solid fiber boxes made from purchased paper or paperboard	315250	Costumes (e.g., lodge, masquerade, theatrical) cut and sewn from purchased fabric (except apparel contractors)
322211	Corrugated and solid fiberboard pads made from purchased paper or paperboard	424350	Costumes, clothing, men's and boys', merchant wholesalers
238160	Corrugated metal roofing installation	424350	Costumes, women's, children's, and infants', merchant wholesalers
322211	Corrugated paper made from purchased paper or paperboard	337121	Cot springs, assembled, manufacturing
424130	Corrugated paper merchant wholesalers	337126	Cots, metal household-type, manufacturing
331221	Corrugating iron or steel in cold rolling mills made from purchased iron or steel	337122	Cots, wood household-type, manufacturing
315210	Corselets cut and sew apparel contractors	311511	Cottage cheese manufacturing
315250	Corselets, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	236115	Cottage construction general contractors
315210	Corsets and allied garments (except surgical) cut and sew apparel contractors	236117	Cottage for-sale builders
315250	Corsets and allied garments (except surgical), women's and girls', cut and	531110	Cottage rental or leasing
		721199	Cottages, housekeeping

332722	Cotter pins, metal, manufacturing	541110	Counselors' at law private practices
424990	Cotton (except raw) merchant wholesalers	334519	Count rate meters, nuclear radiation, manufacturing
339113	Cotton and cotton balls, absorbent, manufacturing	334514	Counter type registers manufacturing
333111	Cotton balers and presses manufacturing	337215	Counter units (except refrigerated) manufacturing
314999	Cotton battings (except nonwoven batting) manufacturing	333515	Counterbores (i.e., a machine tool accessory), metalworking, manufacturing
313110	Cotton cordage spun yarns made from purchased fiber	332216	Counterbores and countersinking bits, woodworking, manufacturing
313210	Cotton fabrics, broadwoven, weaving	334511	Countermeasure sets (e.g., active countermeasures, jamming equipment) manufacturing
313220	Cotton fabrics, narrow woven weaving	334514	Counters (e.g., electrical, electronic, mechanical), totalizing, manufacturing
111920	Cotton farming, field and seed production	316990	Counters (i.e., shoe cut stock), leather, manufacturing
322120	Cotton fiber paper stock manufacturing	333415	Counters and display cases, refrigerated, manufacturing
115111	Cotton ginning	334514	Counters, revolution, manufacturing
333111	Cotton ginning machinery manufacturing	333515	Countersinks (i.e., a machine tool accessory) manufacturing
333111	Cotton picker and stripper harvesting machinery manufacturing	238340	Countertop (ceramic tile, stone), residential-type, installation
313110	Cotton spun yarns made from purchased fiber	238350	Countertop (except ceramic tile or stone), residential-type, installation
313110	Cotton thread manufacturing	238390	Countertop and cabinet, metal (except residential-type), installation
339113	Cotton tipped applicators manufacturing	337215	Countertops (except kitchen and bathroom), wood or plastics laminated on wood, manufacturing
115113	Cotton, machine harvesting	423390	Countertops (except wood, wood fiber, stone, concrete) merchant wholesalers
424590	Cotton, raw, merchant wholesalers	337110	Countertops (i.e., kitchen, bathroom), wood or plastics laminated on wood, manufacturing
111920	Cottonseed farming	326199	Countertops, plastics, manufacturing
311225	Cottonseed oil made from purchased oils	423320	Countertops, stone and concrete, merchant wholesalers
311224	Cottonseed oil, cake and meal, made in crushing mills	327991	Countertops, stone, manufacturing
337121	Couch springs, assembled, manufacturing	423310	Countertops, wood and wood fiber, merchant wholesalers
337121	Couches, upholstered, manufacturing	337110	Countertops, wood, manufacturing
311340	Cough drops (except medicated) manufacturing	334514	Counting devices manufacturing
325412	Cough drops, medicated, manufacturing	713910	Country clubs
325412	Cough medicines manufacturing	711130	Country musical artists, independent
334513	Coulometric analyzers, industrial process-type, manufacturing	711130	Country musical groups
334516	Coulometric analyzers, laboratory-type, manufacturing	921120	County commissioners
325199	Coumarin manufacturing	925120	County development agencies
325211	Coumarone-indene resins manufacturing	921110	County supervisors' and executives' offices
926110	Councils of Economic Advisers		
624190	Counseling services (except by psychiatrists, psychoanalysts, or psychotherapists)		
621410	Counseling services, family planning		
541110	Counselors' at law offices		

923110	County supervisors of education (except school boards)	114112	Crabbing
332919	Couplings, hose, metal (except fluid power), manufacturing	333241	Cracker making machinery manufacturing
333613	Couplings, mechanical power transmission, manufacturing	311821	Crackers (e.g., graham, soda) manufacturing
332996	Couplings, pipe, made from purchased metal pipe	424490	Crackers merchant wholesalers
541870	Coupon direct distribution services	333519	Cradle assembly machinery (i.e., wire making equipment) manufacturing
561990	Coupon processing services	337122	Cradles, wood, manufacturing
561990	Coupon redemption services (i.e., clearinghouse)	459420	Craft (except craft supply) stores
492110	Courier services (i.e., intercity network) (except establishments operating under a universal service obligation)	339930	Craft and hobby kits and sets manufacturing
611410	Court reporting schools	561920	Craft fair managers
561492	Court reporting services	561920	Craft fair organizers
922110	Courts of law, civilian (except American Indian or Alaska Native)	561920	Craft fair promoters
921150	Courts, American Indian or Alaska Native	423920	Craft kits merchant wholesalers
922110	Courts, civilian (except American Indian or Alaska Native)	459120	Craft supply stores (except needlecraft)
928110	Courts, military	611513	Craft union apprenticeship training programs
922110	Courts, small claims	111334	Cranberry farming
315210	Coveralls, work, cut and sew apparel contractors	335314	Crane and hoist controls, including metal mill, manufacturing
315250	Coveralls, work, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	532412	Crane rental or leasing without operator
315250	Coveralls, work, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	238990	Crane rental with operator
314910	Covers (e.g., boat, swimming pool, truck) made from purchased fabrics	423810	Cranes (except industrial) merchant wholesalers
332313	Covers, annealing, fabricated metal plate work, manufacturing	333120	Cranes, construction-type, manufacturing
321999	Covers, bottle and demijohn, willow, rattan, and reed, manufacturing	333924	Cranes, industrial truck, manufacturing
332313	Covers, floating, fabricated metal plate work, manufacturing	423830	Cranes, industrial, merchant wholesalers
332322	Cowls, sheet metal (except stampings), manufacturing	423810	Cranes, mining, merchant wholesalers
531120	Coworking space rental or leasing	333923	Cranes, overhead traveling, manufacturing
111219	Cowpea (except dry) farming, field and seed production	325998	Crankcase additive preparations manufacturing
111130	Cowpea farming, dry, field and seed production	336310	Crankshaft assemblies, automotive and truck gasoline engine, manufacturing
541211	CPAs' (certified public accountants) offices	333517	Crankshaft grinding machines metal cutting type, manufacturing
611699	CPR (cardiopulmonary resuscitation) training and certification	321920	Crates (e.g., berry, butter, fruit, vegetable) made of wood, wirebound, manufacturing
332618	Crab traps made from purchased wire	424130	Crates, paperboard and disposable plastics, merchant wholesalers
		488991	Crating goods for shipping
		112512	Crawfish production, farm raising
		238910	Crawler tractor rental with operator
		114112	Crayfish fishing
		339940	Crayons manufacturing



311511	Cream manufacturing	325211	Cresol-furfural resins manufacturing
424430	Cream merchant wholesalers	325194	Cresols made by distillation of coal tar
325199	Cream of tartar manufacturing	325194	Cresylic acids made from refined petroleum or natural gas
333111	Cream separators, farm-type, manufacturing	115115	Crew leaders, farm labor
333241	Cream separators, industrial, manufacturing	315120	Crew socks knitting or knitting and finishing
424430	Cream stations merchant wholesalers	237990	Cribbing (i.e., shore protection), construction
311514	Cream, dried and powdered, manufacturing	337126	Cribs (i.e., baby beds), metal, manufacturing
311512	Creamery butter manufacturing	337122	Cribs (i.e., baby beds), wood, manufacturing
424430	Creamery products (except canned) merchant wholesalers	112990	Cricket production
424490	Creamery products, canned, merchant wholesalers	562910	Crime scene cleanup services
313310	Crease resistant finishing of fabrics	922120	Criminal investigation offices, government
561450	Credit agencies	922190	Criminal justice statistics centers, government
323111	Credit and identification card imprinting, embossing, and encoding	541110	Criminal law offices
326199	Credit and identification card stock, plastics, manufacturing	111998	Crimson cloves seed farming
524126	Credit and other financial responsibility insurance carriers, direct	624190	Crisis intervention centers
561440	Credit arrears collection services	114111	Croaker fishing
561450	Credit bureaus	313110	Crochet spun yarns (e.g., cotton, manmade fiber, silk, wool) made from purchased fiber
522210	Credit card banks	314999	Crochet ware made from purchased materials
522210	Credit card issuing	335210	Crock pots, household-type electric, manufacturing
812990	Credit card notification services (i.e., lost or stolen card reporting)	327110	Crockery manufacturing
522320	Credit card processing services	311812	Croissants, baking, made in commercial bakeries
561450	Credit clearinghouses	115114	Crop cleaning
561450	Credit investigation services	333111	Crop driers manufacturing
524113	Credit life insurance carriers, direct	115112	Crop dusting
561450	Credit rating services	524126	Crop insurance carrier, direct
541990	Credit repair (i.e., counseling) services, consumer	423820	Crop preparation machinery (e.g., cleaning, conditioning, drying) merchant wholesalers
561450	Credit reporting bureaus	115112	Crop spraying
522130	Credit unions	316990	Crops, riding, manufacturing
333998	Cremating ovens manufacturing	339920	Croquet sets manufacturing
812220	Crematories (except combined with funeral homes)	713920	Cross country skiing facilities without accommodations
111219	Crenshaw melon farming, field, bedding plant and seed production	332911	Cross valves, industrial-type, manufacturing
325194	Creosote made by distillation of coal tar	321114	Crossties, treating
325194	Creosote made by distillation of wood tar	311812	Croutons and bread crumbs made in commercial bakeries
321114	Creosoting of wood		
322299	Crepe paper made from purchased paper		
325211	Cresol resins manufacturing		

423840	Crowns and closures, metal, merchant wholesalers	333120	Crushing, pulverizing, and screening machinery, portable, manufacturing
332119	Crowns, metal (e.g., bottle, can), stamping	112512	Crustacean production, farm raising
334419	CRT (cathode ray tube) manufacturing	339113	Crutches and walkers manufacturing
327120	Crucibles, fire clay, manufacturing	423450	Crutches merchant wholesalers
327120	Crucibles, graphite, magnesite, chrome, silica, or other nonclay materials, manufacturing	532283	Crutches, invalid, rental
311221	Crude corn oil manufacturing	423830	Cryogenic cooling devices merchant wholesalers
424720	Crude oil merchant wholesalers (except bulk stations, terminals)	332420	Cryogenic tanks, heavy gauge metal, manufacturing
486110	Crude oil pipeline transportation	332811	Cryogenic treating metals for the trade
324110	Crude oil refining	212390	Cryolite mining and/or beneficiating
424710	Crude oil terminals, merchant wholesalers	311340	Crystallized fruits and fruit peel manufacturing
211120	Crude petroleum from oil sand	334419	Crystals and crystal assemblies, electronic, manufacturing
211120	Crude petroleum from oil shale	334517	CT/CAT (computerized axial tomography) scanners manufacturing
211120	Crude petroleum lease condensate production	621512	CT-SCAN (computer tomography) centers
211120	Crude petroleum production	335313	Cubicles (i.e., electric switchboard equipment) manufacturing
324110	Crude petroleum refineries	111219	Cucumber farming (except under cover), field, bedding plant and seed production
424990	Crude rubber merchant wholesalers	111419	Cucumber farming, grown under cover
336320	Cruise control mechanisms, electronic, automotive, truck, and bus, manufacturing	339993	Cuff links (except precious) manufacturing
483114	Cruise lines (i.e., deep sea passenger transportation to and from domestic ports, including Puerto Rico)	339910	Cuff links, precious metal, manufacturing
483112	Cruise lines (i.e., deep sea passenger transportation to or from foreign ports)	332999	Cuffs, leg, iron, manufacturing
561599	Cruise reservation services	611519	Culinary arts schools
561599	Cruise ship ticket offices	112310	Cull hen production
713210	Cruises, gambling	213113	Culm bank recovery, anthracite, on a contract basis
115310	Cruising timber	212114	Culm bank recovery, bituminous coal, lignite, or anthracite (except on a contract basis)
311812	Crullers (except frozen) made in commercial bakeries	213113	Culm bank recovery, coal, on a contract basis
311813	Crullers, frozen, made in a commercial bakery	315210	Culottes cut and sew apparel contractors
423320	Crushed stone merchant wholesalers	315250	Culottes, women's and girls', cut and sewn from purchased fabric (except apparel contractors)
333120	Crushing machinery, portable, manufacturing	111422	Cultivated florist greens growing
333131	Crushing machinery, stationary, manufacturing	423820	Cultivating machinery and equipment merchant wholesalers
423810	Crushing, pulverizing, and screening machinery, construction and mining, merchant wholesalers	115112	Cultivation services
423830	Crushing, pulverizing, and screening machinery, industrial, merchant wholesalers	333111	Cultivators, farm-type, manufacturing
		333112	Cultivators, powered, lawn and garden-type, manufacturing
		926110	Cultural and arts development support program administration

325414	Culture media manufacturing	424460	Cured fish merchant wholesalers
326191	Cultured marble plumbing fixtures manufacturing	311611	Cured hides and skins produced in slaughtering plants
326199	Cultured marble products (except plumbing fixtures) manufacturing	311612	Cured meats (e.g., brined, dried, and salted) made from purchased carcasses
112512	Cultured pearl production, farm raising	333111	Curers, tobacco, manufacturing
326199	Cultured stone products (except plumbing fixtures) manufacturing	311710	Curing fish and seafood
238910	Culvert or bridge removal	459420	Curio shops
327332	Culvert pipe, concrete, manufacturing	424990	Curios merchant wholesalers
423320	Culvert pipe, concrete, merchant wholesalers	326299	Curlers, hair, rubber, manufacturing
423390	Culvert pipe, metal and plastics, merchant wholesalers	713990	Curling facilities
238990	Culvert, concrete, residential and commercial paved area	423620	Curling irons, electric, merchant wholesalers
332313	Culverts, fabricated metal plate work, manufacturing	335210	Curling irons, household-type electric, manufacturing
237310	Culverts, highway, road and street, construction	111334	Currant farming
332322	Culverts, sheet metal (except stampings), manufacturing	333310	Currency counting machinery manufacturing
325110	Cumene made from refined petroleum or liquid hydrocarbons	423420	Currency handling machines merchant wholesalers
324110	Cumene made in petroleum refineries	335311	Current limiting reactors, electrical, manufacturing
315210	Cummerbunds cut and sew apparel contractors	334515	Current measuring equipment manufacturing
315990	Cummerbunds cut and sewn from purchased fabric (except apparel contractors)	335931	Current taps, attachment plug and screw shell types, manufacturing
332313	Cupolas, fabricated metal plate work, manufacturing	423610	Current-carrying wiring devices merchant wholesalers
212230	Cuprite mining and/or beneficiating	316110	Currying furs
423440	Cups, commercial (except paper and disposable plastics), merchant wholesalers	316110	Currying leather
322299	Cups, molded pulp, manufacturing	449122	Curtain and drapery stores, packaged
424130	Cups, paper and disposable plastics, merchant wholesalers	812320	Curtain cleaning services
423220	Cups, plastics (except disposable), merchant wholesalers	337920	Curtain or drapery fixtures (e.g., poles, rods, rollers) manufacturing
326199	Cups, plastics (except foam), manufacturing	337920	Curtain rods and fittings manufacturing
326140	Cups, polystyrene foam, manufacturing	321999	Curtain stretchers, wood, manufacturing
238990	Curb and gutter construction, residential and commercial driveway and parking area, concrete	238150	Curtain wall, glass, installation
327991	Curbing, granite and stone, manufacturing	238190	Curtain wall, metal, installation
237310	Curbs and street gutters, highway, road and street, construction	332323	Curtain wall, metal, manufacturing
311513	Curds, cheese, made in a cheese plant, manufacturing	238120	Curtain wall, precast concrete, installation
		313210	Curtains and draperies made in broadwoven fabric mills
		314120	Curtains and draperies, window, made from purchased fabrics
		313240	Curtains made in lace mills
		313240	Curtains made in warp or weft knitting mills
		423220	Curtains merchant wholesalers

337121	Cushion springs, assembled, manufacturing	316990	Cut stock for boots and shoes manufacturing
314120	Cushions (except carpet, springs) made from purchased fabrics	321912	Cut stock manufacturing
326150	Cushions, carpet and rug, urethane and other foam plastics (except polystyrene), manufacturing	327991	Cut stone bases (e.g., desk sets pedestals, lamps, plaques and similar small particles) manufacturing
311520	Custard, frozen, manufacturing	327991	Cut stone products (e.g., blocks, statuary) manufacturing
561720	Custodial services	811490	Cutlery (e.g., knives, scissors) sharpening, household-type
337212	Custom architectural millwork and fixtures, manufacturing on a job shop basis	423710	Cutlery merchant wholesalers
236116	Custom builders (except for-sale), multifamily buildings	332215	Cutlery, nonprecious and precious plated metal, manufacturing
236115	Custom builders (except for-sale), single-family home	339910	Cutlery, precious metal (except precious plated), manufacturing
236117	Custom builders, for-sale builders, multifamily buildings	333517	Cut-off machines, metalworking, manufacturing
236117	Custom builders, for-sale builders, single-family home	335931	Cutouts, switch and fuse, manufacturing
325991	Custom compounding (i.e., blending and mixing) of purchased plastics resins	333131	Cutters, coal, manufacturing
337212	Custom design interiors (i.e., coordinated furniture, architectural woodwork, fixtures), manufacturing	332216	Cutters, glass, manufacturing
311119	Custom milling of animal feed	333515	Cutters, metal milling, manufacturing
449129	Custom picture frame shops	113310	Cutting and transporting timber
333517	Custom roll forming machines, metalworking, manufacturing	213112	Cutting cores in oil and gas wells on a contract basis
332114	Custom roll forming metal products	332216	Cutting dies (e.g., paper, leather, textile) manufacturing
321113	Custom sawmills	332216	Cutting dies (except metal cutting) manufacturing
311611	Custom slaughtering	333514	Cutting dies, metalworking, manufacturing
315250	Custom tailors, men's and boys' dress shirts, cut and sewn from purchased fabric	315210	Cutting fabric owned by others for apparel
315250	Custom tailors, men's and boys' suits, cut and sewn from purchased fabric	339114	Cutting instruments, dental, manufacturing
315250	Custom tailors, women's and girls' dresses cut and sewn from purchased fabric (except apparel contractors)	333517	Cutting machines, metalworking, manufacturing
561422	Customer service call centers	238910	Cutting new rights of way
541613	Customer service management consulting services	316110	Cutting of leather
488510	Customs brokers	424470	Cutting of purchased carcasses (except boxed meat cut on an assembly line basis) merchant wholesalers
921130	Customs bureaus	324191	Cutting oils made from refined petroleum
541614	Customs consulting services	325998	Cutting oils, synthetic, manufacturing
327215	Cut and engraved glassware made from purchased glass	113310	Cutting timber
315210	Cut and sew apparel contractors	327215	Cutting, engraving, etching, painting or polishing purchased glass
111422	Cut flower growing	111422	Cuttings farming
111422	Cut rose growing	325180	Cyanides manufacturing
		212323	Cyanite mining and/or beneficiating
		211130	Cycle condensate production

325110	Cyclic aromatic hydrocarbons made from refined petroleum or liquid hydrocarbons	311119	Dairy cattle feeds, supplements, concentrates, and premixes, manufacturing
324110	Cyclic aromatic hydrocarbons made in petroleum refineries	424430	Dairy depots merchant wholesalers
424690	Cyclic crudes and intermediates merchant wholesalers	311514	Dairy food canning
325194	Cyclic crudes made by distillation of coal tar	112420	Dairy goat farming
325194	Cyclic intermediates made from refined petroleum or natural gas (except aromatic petrochemicals)	112111	Dairy heifer replacement production
325212	Cyclo rubber, synthetic, manufacturing	541690	Dairy herd consulting services
325194	Cyclohexane manufacturing	115210	Dairy herd improvement associations
332313	Cyclones, industrial, fabricated metal plate work, manufacturing	333241	Dairy product plant machinery and equipment
325194	Cyclopentane made from refined petroleum or natural gas	445298	Dairy product stores
325194	Cyclopropane made from refined petroleum or natural gas	424430	Dairy products (except canned, dried) merchant wholesalers
325412	Cyclopropane medicinal preparations manufacturing	424490	Dairy products, dried or canned, merchant wholesalers
325194	Cycloterpenes manufacturing	424430	Dairy products, frozen, merchant wholesalers
335999	Cyclotrons manufacturing	112410	Dairy sheep farming
333517	Cylinder boring machines metal cutting type, manufacturing	237990	Dam construction
336310	Cylinder heads, automotive and truck gasoline engine, manufacturing	332312	Dam gates, metal plate, manufacturing
327332	Cylinder pipe, prestressed concrete, manufacturing	334512	Damper operators (e.g., electric, pneumatic, thermostatic) manufacturing
332618	Cylinder wire cloth made from purchased wire	332322	Dampers, sheet metal (except stampings), manufacturing
332994	Cylinders and clips, gun, manufacturing	238390	Dampproofing contractors
333995	Cylinders, fluid power, manufacturing	711130	Dance bands
336340	Cylinders, master brake (new and rebuilt), manufacturing	713940	Dance centers, aerobic
332420	Cylinders, pressure, heavy gauge metal, manufacturing	711120	Dance companies
334417	Cylindrical connectors, electronic, manufacturing	711310	Dance festival managers with facilities
332991	Cylindrical roller bearings manufacturing	711320	Dance festival managers without facilities
339992	Cymbals and parts manufacturing	711310	Dance festival organizers with facilities
339112	Cystoscopes (except electromedical) manufacturing	711320	Dance festival organizers without facilities
334510	Cystoscopes, electromedical, manufacturing	711310	Dance festival promoters with facilities
325413	Cytology and histology in-vitro diagnostic substances manufacturing	711320	Dance festival promoters without facilities
621511	Cytology health laboratories	531120	Dance hall rental or leasing
112120	Dairy cattle farming	713990	Dance halls
		611610	Dance instruction
		711120	Dance productions, live theatrical
		611610	Dance schools
		611610	Dance studios
		711120	Dance theaters
		621340	Dance therapists' offices (e.g., centers, clinics)
		711120	Dance troupes

711510	Dancers, independent	325320	DDT (dichlorodiphenyltrichloroethane) insecticides manufacturing
313110	Darning thread (e.g., cotton, manmade fibers, silk, wool) manufacturing	922120	DEA (Drug Enforcement Administration)
332994	Dart guns manufacturing	332510	Dead bolts, metal, manufacturing
339930	Darts and dart games manufacturing	*****	Dealers -- see type
518210	Data capture imaging services	562119	Debris removal services
236220	Data center construction	561440	Debt collection services
334210	Data communications equipment (e.g., bridges, gateways, routers) manufacturing	333517	Deburring machines, metalworking, manufacturing
518210	Data entry services	334515	Decade boxes (i.e., capacitance, inductance, resistance) manufacturing
423430	Data keying equipment merchant wholesalers	325199	Decahydronaphthalene manufacturing
334513	Data loggers, industrial process-type, manufacturing	327110	Decalomania on china and glass for the trade
518210	Data processing computer services	339999	Decalomania work (except on china, glass)
541513	Data processing facilities (i.e., clients' facilities) management and operation services	111339	Deciduous tree fruit (except apples, citrus) farming
423430	Data processing machines, computer, merchant wholesalers	238190	Deck and grate (except roof), metal, installation
518210	Data processing services (except payroll services, financial transaction processing services)	238350	Deck construction, residential-type
323111	Databases commercial printing (except screen) without publishing	327215	Decorated glassware made from purchased glass
323113	Databases screen printing without publishing	327110	Decorating china (e.g., encrusting gold, silver, other metal on china) for the trade
111339	Date farming	541410	Decorating consulting services, interior
339940	Date stamps, hand operated, manufacturing	541410	Decoration services for special events
311423	Dates, dried, made in dehydration plants	335139	Decorative area lighting fixtures (except residential) manufacturing
311340	Dates, sugared and stuffed, manufacturing	335131	Decorative area lighting fixtures, residential, manufacturing
334519	Dating devices and machines (except rubber stamps) manufacturing	712110	Decorative art museums
812990	Dating services	238150	Decorative glass and mirror installation
333923	Davits manufacturing	327212	Decorative glassware made in glass making plants
*****	Day camps, instructional -- see type of instruction	335139	Decorative lamp bulbs manufacturing
624120	Day care centers for disabled persons and the elderly	238190	Decorative steel and wrought iron work installation
624120	Day care centers, adult	314999	Decorative stitching contractors on apparel
624410	Day care centers, child or infant	314999	Decorative stitching on textile articles and apparel
624410	Day care services, child or infant	321918	Decorative wood moldings (e.g., base, chair rail, crown, shoe) manufacturing
812199	Day spas	115114	Decorticating flax
621310	DCs' (doctors of chiropractic) offices (e.g., centers, clinics)	483113	Deep sea freight transportation to or from domestic ports (including Puerto Rico)
621210	DDSs' (doctors of dental surgery) offices (e.g., centers, clinics)	483111	Deep sea freight transportation to or from foreign ports

483114	Deep sea passenger transportation to and from domestic ports (including Puerto Rico)	238910	Demolition contractor
483112	Deep sea passenger transportation to or from foreign ports	238910	Demolition, building and structure
333310	Deep-fat fryers, commercial-type, manufacturing	541890	Demonstration services, merchandise
335210	Deep-fat fryers, household-type electric, manufacturing	336212	Demountable cargo containers manufacturing
112990	Deer production	325193	Denatured alcohol manufacturing
334510	Defibrillators manufacturing	313210	Denims weaving
325312	Defluorinated phosphates manufacturing	321219	Densified wood manufacturing
325998	Defoamers and antifoaming agents manufacturing	333310	Densitometers (except laboratory analytical) manufacturing
325320	Defoliants manufacturing	334516	Densitometers, laboratory analytical, manufacturing
325998	Degreasing preparations for machinery parts manufacturing	334513	Density and specific gravity instruments, industrial process-type, manufacturing
325612	Degreasing preparations, household-type, manufacturing	339114	Dental alloys for amalgams manufacturing
333415	Dehumidifiers (except portable electric) manufacturing	424210	Dental care preparations merchant wholesalers
335210	Dehumidifiers, portable electric, manufacturing	339114	Dental chairs manufacturing
311514	Dehydrated milk manufacturing	423450	Dental chairs merchant wholesalers
311423	Dehydrating fruits and vegetables	339114	Dental equipment and instruments manufacturing
311423	Dehydrating potato products (e.g., flakes, granules)	423450	Dental equipment and supplies merchant wholesalers
325998	Deicing preparations manufacturing	811210	Dental equipment repair and maintenance services
322110	Deinking plants	325620	Dental floss manufacturing
322110	Deinking recovered paper	339114	Dental glues and cements manufacturing
424470	Deli meats (except poultry) merchant wholesalers	339114	Dental hand instruments (e.g., forceps) manufacturing
424440	Deli meats, poultry, merchant wholesalers	611519	Dental hygienist schools
722513	Delicatessen restaurants	621399	Dental hygienists' offices (e.g., centers, clinics)
333998	Delicatessen scales manufacturing	339114	Dental impression materials manufacturing
445240	Delicatessens (except grocery store, restaurants)	339114	Dental instrument delivery systems manufacturing
445110	Delicatessens primarily retailing a range of grocery items and meats	524114	Dental insurance carriers, direct
561440	Delinquent account collection services	339116	Dental laboratories
623990	Delinquent youth halfway group homes	339114	Dental laboratory equipment manufacturing
115114	Delinting cottonseed	541715	Dental research and development laboratories or services
332618	Delivery cases made from purchased wire	611310	Dental schools
492210	Delivery service (except as part of intercity courier network, U.S. Postal Service)	621210	Dental surgeons' offices (e.g., centers, clinics)
334515	Demand meters, electric, manufacturing	611519	Dental technician schools
541720	Demographic research and development services	339114	Dental wax manufacturing
		621512	Dental X-ray laboratories
		325611	Dentifrices manufacturing

424210	Dentifrices merchant wholesalers	424120	Desk accessories, office, merchant wholesalers
813920	Dentists' associations	335210	Desk fans, electric, manufacturing
621210	Dentists' offices (e.g., centers, clinics)	335132	Desk lamps, commercial, electric, manufacturing
423450	Dentists' professional supplies merchant wholesalers	335131	Desk lamps, residential, electric, manufacturing
325620	Denture adhesives manufacturing	316990	Desk sets, leather, manufacturing
325620	Denture cleaners, effervescent, manufacturing	337214	Desks (except wood), office-type, manufacturing
339114	Denture materials manufacturing	337122	Desks, wood household-type, manufacturing
339116	Dentures, custom made in dental laboratories	337211	Desks, wood office-type, manufacturing
621399	Denturists' offices (e.g., centers, clinics)	561410	Desktop publishing services (i.e., document preparation services)
561720	Deodorant servicing of rest rooms	424490	Dessert powders merchant wholesalers
325612	Deodorants (except personal) manufacturing	424430	Desserts, dairy, merchant wholesalers
424690	Deodorants (except personal) merchant wholesalers	311520	Desserts, frozen (except bakery), manufacturing
325620	Deodorants, personal, manufacturing	311813	Desserts, frozen bakery, manufacturing
424210	Deodorants, personal, merchant wholesalers	811192	Detailing services (i.e., cleaning and polishing), automotive
238290	Deodorization (i.e., air filtration) system installation	115112	Detasseling corn
561720	Deodorizing services	561611	Detective agencies
455110	Department stores	334519	Detectors, scintillation, manufacturing
812199	Depilatory (i.e., hair removal) salons	922140	Detention centers (except private operation of)
325620	Depilatory preparations manufacturing	325611	Detergents (e.g., dishwashing, industrial, laundry) manufacturing
332813	Depolishing metals and metal products for the trade	424690	Detergents merchant wholesalers
523999	Deposit brokers	331492	Detinning scrap (e.g., cans)
524128	Deposit or share insurance carriers, direct	325920	Detonating caps, cord, fuses, and primers manufacturing
561492	Deposition services	325920	Detonators (except ammunition) manufacturing
522110	Depository trust companies	424690	Detonators (except ammunition) merchant wholesalers
339113	Depressors, tongue, manufacturing	332993	Detonators, ammunition (i.e., more than 30 mm., more than 1.18 inch), manufacturing
332994	Depth charge projectors manufacturing	621420	Detoxification centers and clinics (except hospitals), outpatient
332993	Depth charges manufacturing	622210	Detoxification hospitals
424210	Dermatological medicines merchant wholesalers	325180	Deuterium oxide (i.e., heavy water) manufacturing
325412	Dermatological preparations manufacturing	325992	Developers, prepared photographic, manufacturing
621111	Dermatologists' offices (e.g., centers, clinics)	336411	Developing and producing prototypes for aircraft
213112	Derrick building, repairing, and dismantling at oil and gas fields on a contract basis	336412	Developing and producing prototypes for aircraft engines and engine parts
333132	Derricks, oil and gas field-type, manufacturing		
325998	Desalination kits manufacturing		
327992	Desiccants, activated clay, manufacturing		



336413	Developing and producing prototypes for aircraft parts (except engines) and auxiliary equipment	325312	Diammonium phosphates manufacturing
336414	Developing and producing prototypes for complete guided missiles and space vehicles	332618	Diamond cloths made from purchased wire
336419	Developing and producing prototypes for guided missile and space vehicle components	339910	Diamond cutting and polishing
336415	Developing and producing prototypes for guided missile and space vehicle engines	333514	Diamond dies, metalworking, manufacturing
423410	Developing apparatus, photographic, merchant wholesalers	327910	Diamond dressing wheels manufacturing
333310	Developing equipment, film, manufacturing	423940	Diamonds (except industrial) merchant wholesalers
926110	Development assistance program administration	423840	Diamonds, industrial, merchant wholesalers
813311	Developmentally disabled advocacy organizations	212390	Diamonds, industrial, mining and/or beneficiating
238910	Dewatering contractors	315250	Diaper covers, infants', cut and sewn from purchased fabric (except apparel contractors)
111334	Dewberry farming	315210	Diaper covers, water resistant and waterproof, cut and sew apparel contractors
325520	Dextrin glues manufacturing	812331	Diaper supply services
311221	Dextrin made by wet milling corn	314999	Diapers (except disposable) made from purchased fabrics
212319	Diabase crushed and broken stone mining and/or beneficiating	424350	Diapers (except disposable) merchant wholesalers
212311	Diabase mining or quarrying	322291	Diapers, disposable, made from purchased paper or textile fiber
325412	Diagnostic biological preparations (except in-vitro) manufacturing	322120	Diapers, disposable, made in paper mills
811198	Diagnostic centers without repair, automotive	424130	Diapers, disposable, merchant wholesalers
334510	Diagnostic equipment, electromedical, manufacturing	326299	Diaphragms (i.e., birth control device), rubber, manufacturing
423450	Diagnostic equipment, medical, merchant wholesalers	323111	Diaries manufacturing
334510	Diagnostic equipment, MRI (magnetic resonance imaging), manufacturing	513199	Diary and time scheduler publishers
621512	Diagnostic imaging centers (medical)	513199	Diary and time scheduler publishers (except exclusive Internet publishing)
811210	Diagnostic imaging equipment repair and maintenance services	513199	Diary and time scheduler publishers, exclusively on Internet
424210	Diagnostic reagents merchant wholesalers	212323	Diaspore mining and/or beneficiating
325413	Diagnostic substances, in-vitro, manufacturing	334510	Diathermy apparatus, electromedical, manufacturing
424210	Diagnostics, in-vitro and in-vivo, merchant wholesalers	334510	Diathermy units manufacturing
332216	Dial indicators, machinists' precision tools, manufacturing	212390	Diatomaceous earth mining and/or beneficiating
517810	Dial-up Internet service providers, using client-supplied telecommunications connections	327992	Diatomaceous earth processing beyond beneficiation
621492	Dialysis centers and clinics	212390	Diatomite mining and/or beneficiating
334510	Dialysis equipment, electromedical, manufacturing	325992	Diazo (i.e., whiteprint) paper and cloth, sensitized, manufacturing
		325120	Dichlorodifluoromethane manufacturing
		325180	Dichromates manufacturing
		315210	Dickeys cut and sew apparel contractors

315250	Dickeys, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	333514	Dies, steel rule, metal cutting, manufacturing
333310	Dictating machines manufacturing	333618	Diesel and semidiesel engines manufacturing
423420	Dictating machines merchant wholesalers	811111	Diesel engine repair shops, automotive
561410	Dictation services	423830	Diesel engines and parts, industrial, merchant wholesalers
611699	Diction schools	424710	Diesel fuel bulk stations and terminals, merchant wholesalers
323117	Dictionaries printing and binding without publishing	424720	Diesel fuel merchant wholesalers (except bulk stations, terminals)
323117	Dictionaries printing without publishing	324110	Diesel fuels made in petroleum refineries
323120	Dictionary binding without printing	812191	Diet centers, non-medical
513130	Dictionary publishers	812191	Diet workshops
513130	Dictionary publishers (except exclusive Internet publishing)	311514	Dietary drinks, dairy and nondairy based, manufacturing
513130	Dictionary publishers and printing combined	424210	Dietary supplements merchant wholesalers
513130	Dictionary publishers, exclusively on Internet	325412	Dietary supplements, compounded, manufacturing
325211	Dicyandiamine resins manufacturing	325411	Dietary supplements, uncompounded, manufacturing
333514	Die sets for metal stamping presses manufacturing	325194	Diethylcyclohexane manufacturing
333517	Die sinking machines, metalworking, manufacturing	325199	Diethylene glycol manufacturing
333511	Die-casting dies manufacturing	813920	Dietitians' associations
333517	Die-casting machines, metalworking, manufacturing	621399	Dietitians' offices (e.g., centers, clinics)
331523	Die-castings, aluminum, unfinished, manufacturing	336350	Differential and rear axle assemblies, automotive, truck, and bus, manufacturing
331523	Die-castings, nonferrous metals, unfinished, manufacturing	334513	Differential pressure instruments, industrial process-type, manufacturing
322299	Die-cut paper products (except for office use) made from purchased paper or paperboard	334516	Differential thermal analysis instruments, laboratory-type, manufacturing
322230	Die-cut paper products for office use made from purchased paper or paperboard	332420	Digesters, industrial-type, heavy gauge metal, manufacturing
333994	Dielectric industrial heating equipment manufacturing	325412	Digestive system preparations manufacturing
333514	Dies and die holders for metal cutting and forming (except threading) manufacturing	238910	Digging foundations
333515	Dies and taps (i.e., a machine tool accessory) manufacturing	541810	Digital advertising agencies
332216	Dies, cutting (except metal cutting), manufacturing	333310	Digital cameras manufacturing
333514	Dies, metalworking (except threading), manufacturing	334111	Digital computers manufacturing
423830	Dies, metalworking, merchant wholesalers	334513	Digital displays of process variables manufacturing
333514	Dies, plastics forming, manufacturing	334515	Digital panel meters, electricity measuring, manufacturing
332216	Dies, steel rule (except metal cutting), manufacturing	323111	Digital printing (e.g., billboards, other large format graphic materials, high resolution) (except books)
		333248	Digital printing presses manufacturing

- 334515 Digital test equipment (e.g., electronic and electrical circuits and equipment testing) manufacturing
- 423620 Digital video disc (DVD) players merchant wholesalers
- 334310 Digital video disc players manufacturing
- 423990 Digital video discs (DVDs), prerecorded, merchant wholesalers
- 325412 Digitalis medicinal preparations manufacturing
- 423430 Digitizer and light pen tables merchant wholesalers
- 325411 Digitoxin, uncompounded, manufacturing
- 325211 Diisocyanate resins manufacturing
- 237990 Dike and other flood control structure construction
- 111219 Dill farming, field and seed production
- 321113 Dimension lumber, hardwood, made from logs or bolts
- 321912 Dimension lumber, hardwood, resawing purchased lumber
- 321113 Dimension lumber, made from logs or bolts
- 321912 Dimension lumber, resawing purchased lumber
- 321113 Dimension lumber, softwood, made from logs or bolts
- 321912 Dimension lumber, softwood, resawing purchased lumber
- 321912 Dimension stock, hardwood, manufacturing
- 321912 Dimension stock, softwood, manufacturing
- 321912 Dimension stock, wood, manufacturing
- 327991 Dimension stone dressing and manufacturing
- 327991 Dimension stone for buildings manufacturing
- 212311 Dimension stone mining or quarrying
- 325199 Dimethyl divinyl acetylene (diisopropenyl acetylene) manufacturing
- 325199 Dimethylhydrazine manufacturing
- 335931 Dimmer switches, outlet box mounting-type, manufacturing
- 722511 Diners, full service
- 722513 Diners, limited-service
- 337126 Dinette sets, metal household-type, manufacturing
- 336612 Dinghies manufacturing
- 337126 Dining room chairs (including upholstered), metal, manufacturing
- 337126 Dining room chairs (including upholstered), plastics, manufacturing
- 337122 Dining room chairs (including upholstered), wood, manufacturing
- 337126 Dining room furniture, metal household-type, manufacturing
- 337122 Dining room furniture, wood household-type, manufacturing
- 487210 Dinner cruises
- 711110 Dinner theaters
- 311412 Dinners, frozen (except seafood-based), manufacturing
- 311710 Dinners, frozen seafood, manufacturing
- 424420 Dinners, frozen, merchant wholesalers
- 326199 Dinnerware, plastics (except polystyrene foam), manufacturing
- 326140 Dinnerware, polystyrene foam, manufacturing
- 334515 Diode and transistor testers manufacturing
- 423690 Diodes merchant wholesalers
- 334413 Diodes, solid-state (e.g., germanium, silicon), manufacturing
- 212313 Diorite crushed and broken stone mining and/or beneficiating
- 212311 Diorite mining or quarrying
- 325194 Diphenylamine manufacturing
- 928120 Diplomatic services
- 311941 Dips (except cheese and sour cream based) manufacturing
- 325320 Dips (i.e., pesticides), cattle and sheep, manufacturing
- 311513 Dips, cheese based, manufacturing
- 311511 Dips, sour cream based, manufacturing
- 334112 Direct access storage devices manufacturing
- 517111 Direct broadcast satellite (DBS) services
- 325130 Direct dyes manufacturing
- 541860 Direct mail advertising services
- 541860 Direct mail or other direct distribution advertising campaign services
- 331110 Direct reduction of iron ore
- 213111 Directional drilling of oil and gas wells on a contract basis
- 812210 Director services, funeral
- 323111 Directories commercial printing (except screen) without publishing
- 323113 Directories screen printing without publishing
- 711510 Directors (i.e., film, motion picture, music, theatrical), independent

711510	Directors, independent motion picture	813212	Disease awareness fundraising organizations
711510	Directors, independent music	115112	Disease control for crops
513140	Directory and mailing list publishers	813212	Disease research (e.g., cancer, heart) fundraising organizations
513140	Directory and mailing list publishers (except exclusive Internet publishing)	541940	Disease testing services, veterinary
513140	Directory and mailing list publishers and printing combined	313240	Dishcloths made in warp or weft knitting mills
513140	Directory publishers	423440	Dishes, commercial (except paper and disposable plastics), merchant wholesalers
513140	Directory publishers (except exclusive Internet publishing)	423220	Dishes, household-type (except disposable plastics, paper), merchant wholesalers
513140	Directory publishers and printing combined	424130	Dishes, paper and disposable plastics, merchant wholesalers
513140	Directory publishers, exclusively on Internet	327110	Dishes, pottery, manufacturing
541870	Directory, telephone, distribution on a contract basis	339930	Dishes, toy, manufacturing
517111	Direct-to-home satellite system (DTH) services	321999	Dishes, wood, manufacturing
238910	Dirt moving for construction	325611	Dishwasher detergents manufacturing
524113	Disability insurance carriers, direct	811412	Dishwasher, household-type, repair and maintenance services without retailing new dishwashers
524113	Disability insurance underwriting, direct	335220	Dishwashers, household-type, manufacturing
624120	Disability support groups	423620	Dishwashers, household-type, merchant wholesalers
485991	Disabled or elderly passenger transportation services	423440	Dishwashing equipment, commercial-type, merchant wholesalers
922190	Disaster preparedness and management offices, government	333310	Dishwashing machines, commercial-type, manufacturing
562998	Disaster recovery services (i.e., cleanup, salvaging), without providing remediation services	335220	Dishwashing machines, household-type, manufacturing
624230	Disaster relief services	424690	Disinfectants (except agricultural) merchant wholesalers
711510	Disc jockeys, independent	325612	Disinfectants, household-type and industrial, manufacturing
623990	Disciplinary camps for delinquent youth	561720	Disinfecting services
713990	Discotheques (except those serving alcoholic beverages)	518210	Disk and diskette conversion services
722410	Discotheques, alcoholic beverage	518210	Disk and diskette recertification services
812990	Discount buying services, including medical cards and similar negotiated discount plans for individuals	332613	Disk and ring springs, heavy gauge metal, manufacturing
513199	Discount coupon book publishers	334112	Disk drives, computer, manufacturing
513199	Discount coupon book publishers (except exclusive Internet publishing)	423430	Disk drives, computer, merchant wholesalers
513199	Discount coupon book publishers and printing combined	423430	Diskettes, blank computer, merchant wholesalers
513199	Discount coupon book publishers, exclusively on Internet	334610	Diskettes, blank, manufacturing
323111	Discount coupon books commercial printing (except screen) without publishing	423690	Diskettes, blank, merchant wholesalers
323113	Discount coupon books screen printing without publishing	238910	Dismantling engineering structures (e.g., oil storage tank)
523150	Discount securities brokerages		

238290	Dismantling large-scale machinery and equipment	423610	Distribution equipment, electrical, merchant wholesalers
213112	Dismantling of oil well rigs on a contract basis	237120	Distribution line, gas and oil, construction
333914	Dispensing and measuring pumps (e.g., gasoline, lubricants) manufacturing	237110	Distribution line, sewer and water, construction
325130	Disperse dyes manufacturing	221330	Distribution of cooled air
325510	Dispersions, pigment, manufacturing	221122	Distribution of electric power
423440	Display cases (except refrigerated) merchant wholesalers	221330	Distribution of heated air
337215	Display cases and fixtures (except refrigerated) manufacturing	221210	Distribution of manufactured gas
333415	Display cases, refrigerated, manufacturing	221210	Distribution of natural gas
423740	Display cases, refrigerated, merchant wholesalers	221210	Distribution of renewable natural gas (RNG)
334513	Display instruments, industrial process control-type, manufacturing	221330	Distribution of steam heat
541890	Display lettering services	335311	Distribution transformers, electric, manufacturing
339950	Displays (e.g., counter, floor, point-of-purchase) manufacturing	336320	Distributor cap and rotor for internal combustion engines manufacturing
335910	Disposable flashlight batteries manufacturing	813910	Distributors' associations
424130	Disposable plastics products (e.g., boxes, cups, cutlery, dishes, sanitary food containers) merchant wholesalers	336320	Distributors for internal combustion engines manufacturing
334511	Distance measuring equipment (DME), aeronautical, manufacturing	551114	District and regional offices
325194	Distillates, wood, manufacturing	922130	District attorneys' offices
333994	Distillation ovens, charcoal and coke, manufacturing	333120	Ditchers and trenchers, self-propelled, manufacturing
424820	Distilled alcoholic beverages merchant wholesalers	325412	Diuretic preparations manufacturing
325998	Distilled water manufacturing	332216	Dividers, machinists' precision tools, manufacturing
312140	Distilleries	459110	Diving equipment stores
311213	Distiller's malt manufacturing	561990	Diving services on a contract or fee basis
423830	Distillery machinery merchant wholesalers	621210	DMDs' (doctors of dental medicine) offices (e.g., centers, clinics)
312140	Distilling alcoholic beverages (except brandy)	541714	DNA technologies (e.g., microarrays) research and experimental development laboratories
312130	Distilling brandy	621511	DNA testing laboratories
333248	Distilling equipment (except beverage), including laboratory-type, manufacturing	531120	Dock and associated building rental or leasing
333241	Distilling equipment, beverage, manufacturing	237990	Dock construction
312140	Distilling potable liquor (except brandy)	488330	Docking and undocking marine vessel services
334515	Distortion meters and analyzers manufacturing	488310	Docking facility operations
335313	Distribution boards, electric, manufacturing	621310	Doctors of chiropractic (DCs) offices (e.g., centers, clinics)
335313	Distribution cutouts manufacturing	621210	Doctors of dental medicine (DMDs) offices (e.g., centers, clinics)
		621210	Doctors of dental surgery (DDSs) offices (e.g., centers, clinics)
		621320	Doctors of optometry (ODs) offices (e.g., centers, clinics)

621112	Doctors of osteopathic medicine (DOs), mental health, offices (e.g., centers, clinics)	112920	Donkey production
621111	Doctors of osteopathic medicine (DOs, except mental health) offices (e.g., centers, clinics)	332321	Door and jamb assemblies, metal, manufacturing
621391	Doctors of podiatry (DPs) offices (e.g., centers, clinics)	238350	Door and window frame construction
621330	Doctors of psychology offices (e.g., centers, clinics)	238350	Door and window, prefabricated, installation
561439	Document copying services (except combined with printing services)	332321	Door frames and sash, metal, manufacturing
561439	Document duplicating services (except combined with printing services)	321911	Door frames and sash, wood and covered wood, manufacturing
561410	Document preparation services	332322	Door hoods, sheet metal (except stampings), manufacturing
561990	Document shredding services	321911	Door jambs, wood, manufacturing
493190	Document storage and warehousing	332510	Door locks, metal, manufacturing
561410	Document transcription services	332510	Door opening and closing devices (except electrical), metal, manufacturing
325110	Dodecene made from refined petroleum or liquid hydrocarbons	335999	Door opening and closing devices, electrical, manufacturing
311111	Dog and cat food (e.g., canned, dry, frozen, semimoist), manufacturing	321918	Door shutters, wood, manufacturing
311111	Dog food manufacturing	444180	Door stores
316990	Dog furnishings (e.g., collars, harnesses, leashes, muzzles) manufacturing	321918	Door trim, wood molding, manufacturing
711219	Dog owners, race (i.e., racing dogs)	321911	Door units, prehung, wood and covered wood, manufacturing
812910	Dog pounds	238290	Door, commercial- or industrial-type, installation
112990	Dog production	238350	Door, folding, installation
711212	Dog racetracks	314110	Doormats, all materials (except entirely of rubber or plastics), manufacturing
711219	Dog racing kennels	326199	Doormats, plastics, manufacturing
424990	Dogs merchant wholesalers	326299	Doormats, rubber, manufacturing
322299	Doilies, paper, made from purchased paper	423310	Doors and door frames merchant wholesalers
339930	Doll carriages and carts manufacturing	326199	Doors and door frames, plastics, manufacturing
339930	Doll clothing manufacturing	321911	Doors, combination screen-storm, wood, manufacturing
455219	Dollar stores	332321	Doors, metal, manufacturing
333924	Dollies manufacturing	332999	Doors, safe and vault, metal, manufacturing
423920	Dolls merchant wholesalers	327215	Doors, unframed glass, made from purchased glass
339930	Dolls, doll parts, and doll clothing (except wigs) manufacturing	321911	Doors, wood and covered wood, manufacturing
212312	Dolomite crushed and broken stone mining and/or beneficiating	541870	Door-to-door distribution of advertising materials (e.g., coupons, flyers, samples)
212311	Dolomite mining or quarrying	325510	Dopes, paint, and lacquer manufacturing
327410	Dolomite, dead-burned, manufacturing	336612	Dories building
327410	Dolomitic lime manufacturing	721310	Dormitories, off campus
212319	Dolomitic marble crushed and broken stone mining and/or beneficiating	236220	Dormitory construction
212311	Dolomitic marble mining or quarrying		
114111	Dolphin fishing		

621112	DOs' (doctors of osteopathic medicine), mental health, offices (e.g., centers, clinics)	541340	Draftsmen's offices
621111	DOs' (doctors of osteopathic medicine, except mental health) offices (e.g., centers, clinics)	711212	Drag strips
334519	Dosimetry devices manufacturing	333120	Draglines, crawler, manufacturing
333241	Dough mixing machinery (i.e., food manufacturing-type) manufacturing	423860	Draglines, ship, merchant wholesalers
722511	Doughnut shops, full service	325194	Dragon's blood manufacturing
722515	Doughnut shops, on premise baking and carryout service	333111	Drags, farm-type equipment, manufacturing
311812	Doughnuts (except frozen) made in commercial bakeries	333120	Drags, road construction and road maintenance equipment, manufacturing
311813	Doughnuts, frozen, manufacturing	212390	Dragstones mining and/or beneficiating
424420	Doughs, frozen, merchant wholesalers	561790	Drain cleaning services
311211	Doughs, prepared, made in flour mills	332913	Drain cocks, plumbing, manufacturing
311824	Doughs, refrigerated or frozen, made from purchased flour	325612	Drain pipe cleaners manufacturing
812990	Doula services (providing coaching and support during childbirth)	332999	Drain plugs, magnetic, metal, manufacturing
333243	Dovetailing machines, woodworking-type, manufacturing	327120	Drain tile, clay, manufacturing
332722	Dowel pins, metal, manufacturing	238220	Drain, waste and vent system installation
321999	Dowels, wood, manufacturing	237990	Drainage canal and ditch construction
315210	Down-filled clothing cut and sew apparel contractors	237990	Drainage project construction
315250	Down-filled clothing, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	238910	Drainage system (e.g., cesspool, septic tank) installation
315250	Down-filled clothing, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	337110	Drainboards, wood or plastics laminated on wood, manufacturing
713920	Downhill skiing facilities without accommodations	213113	Draining or pumping coal mines on a contract basis
238170	Downspout, gutter, and gutter guard installation	213114	Draining or pumping of metal mines on a contract basis
332322	Downspouts, sheet metal (except stampings), manufacturing	213115	Draining or pumping of nonmetallic mineral mines (except fuels) on a contract basis
621391	DPs' (doctors of podiatry) offices (e.g., centers, clinics)	611610	Drama schools (except academic)
334513	Draft gauges, industrial process-type, manufacturing	314120	Draperies made from purchased fabrics or sheet goods
334519	Drafting instruments manufacturing	423220	Draperies merchant wholesalers
423490	Drafting instruments merchant wholesalers	812320	Drapery cleaning services
339940	Drafting materials (except instruments and tables) manufacturing	238390	Drapery fixture (e.g., hardware, rods, tracks) installation
541340	Drafting services	423710	Drapery hardware merchant wholesalers
337127	Drafting tables and boards manufacturing	424310	Drapery material merchant wholesalers
423490	Drafting tables merchant wholesalers	339113	Drapes, surgical, disposable, manufacturing
		333519	Draw bench machines manufacturing
		315210	Drawers cut and sew apparel contractors
		315120	Drawers, apparel, made in apparel knitting mills
		315250	Drawers, men's and boys', cut and sewn from purchased fabric (except apparel contractors)

315250	Drawers, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	316110	Dressing (i.e., bleaching, blending, currying, scraping, tanning) furs
325998	Drawing inks manufacturing	315210	Dressing gowns cut and sew apparel contractors
331222	Drawing iron or steel wire from purchased iron or steel	315250	Dressing gowns, women's and girls', cut and sewn from purchased fabric (except apparel contractors)
331222	Drawing iron or steel wire from purchased iron or steel and fabricating wire products	316110	Dressing hides
333248	Drawing machinery for textiles manufacturing	311615	Dressing small game
337127	Drawing tables and boards, artist's, manufacturing	337126	Dressing tables, metal, manufacturing
332216	Drawknives manufacturing	337122	Dressing tables, wood, manufacturing
336611	Dredge building	423450	Dressings, medical, merchant wholesalers
423810	Dredges (except ships') merchant wholesalers	339113	Dressings, surgical, manufacturing
423860	Dredges, ship, merchant wholesalers	424490	Dried foods (e.g., fruits, milk, vegetables) merchant wholesalers
237990	Dredging (e.g., canal, channel, ditch, waterway)	311612	Dried meats made from purchased carcasses
333120	Dredging machinery manufacturing	212390	Dried phosphate rock mining and/or beneficiating
315210	Dress and semidress gloves cut and sew apparel contractors	325510	Driers, paint and varnish, manufacturing
315990	Dress and semidress gloves cut and sewn from purchased fabric (except apparel contractors)	325992	Driers, photographic chemical, manufacturing
315120	Dress and semidress gloves made in apparel knitting mills	333310	Driers, photographic, manufacturing
316210	Dress shoes, children's and infants', manufacturing	334511	Driftmeters, aeronautical, manufacturing
316210	Dress shoes, men's, manufacturing	333515	Drill bits, metalworking, manufacturing
316210	Dress shoes, women's, manufacturing	332216	Drill bits, woodworking, manufacturing
458110	Dress shops	333517	Drill presses, metalworking, manufacturing
532281	Dress suit rental	333243	Drill presses, woodworking-type, manufacturing
315210	Dress trimmings cut and sew apparel contractors	332999	Drill stands, metal, manufacturing
315990	Dress trimmings cut and sewn from purchased fabric (except apparel contractors)	238910	Drilled pier (i.e., for building foundations) contractors
424990	Dressed furs and skins merchant wholesalers	238910	Drilled shaft (i.e., drilled building foundations) construction
337126	Dressers, metal, manufacturing	336611	Drilling and production platforms, floating, oil and gas, building
337122	Dressers, wood, manufacturing	213111	Drilling directional oil and gas field wells on a contract basis
315210	Dresses cut and sew apparel contractors	333132	Drilling equipment, oil and gas field-type, manufacturing
315120	Dresses made in apparel knitting mills	333131	Drilling equipment, underground mining-type, manufacturing
424350	Dresses merchant wholesalers	213111	Drilling for gas on a contract basis
315120	Dresses, hand-knit, manufacturing	213111	Drilling for oil on a contract basis
315250	Dresses, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	213111	Drilling gas and oil field wells on a contract basis
		333517	Drilling machines, metalworking, manufacturing



- 325998 Drilling mud compounds, conditioners, and additives (except bentonites) manufacturing
- 424690 Drilling muds merchant wholesalers
- 213111 Drilling oil and gas field service wells on a contract basis
- 339910 Drilling pearls
- 213112 Drilling rat holes and mouse holes at oil and gas fields on a contract basis
- 333132 Drilling rigs, oil and gas field-type, manufacturing
- 213113 Drilling services for coal mining on a contract basis
- 213114 Drilling services for metal mining on a contract basis
- 213115 Drilling services for nonmetallic mineral (except fuels) mining on a contract basis
- 213112 Drilling shot holes at oil and gas fields on a contract basis
- 213112 Drilling site preparation at oil and gas fields on a contract basis
- 213111 Drilling water intake wells, oil and gas field on a contract basis
- 237110 Drilling water wells (except water intake wells in oil and gas fields)
- 313210 Drills weaving
- 333131 Drills, core, underground mining-type, manufacturing
- 339114 Drills, dental, manufacturing
- 333991 Drills, handheld power-driven (except heavy construction and mining-type), manufacturing
- 332216 Drills, handheld, nonelectric, manufacturing
- 333131 Drills, rock, underground mining-type, manufacturing
- 213112 Drill-stem testing in oil, gas, dry, and service well drilling on a contract basis
- 311999 Drink powder mixes (except chocolate, coffee, milk based, tea) manufacturing
- 311351 Drink powdered mixes, cocoa, made from cacao
- 311352 Drink powdered mixes, cocoa, made from purchased cocoa
- 311511 Drink, chocolate milk, manufacturing
- 238220 Drinking fountain installation
- 332999 Drinking fountains (except mechanically refrigerated), metal, manufacturing
- 326191 Drinking fountains (except mechanically refrigerated), plastics, manufacturing
- 423720 Drinking fountains (except refrigerated) merchant wholesalers
- 333415 Drinking fountains, refrigerated, manufacturing
- 423740 Drinking fountains, refrigerated, merchant wholesalers
- 327110 Drinking fountains, vitreous china, non-refrigerated, manufacturing
- 722410 Drinking places (i.e., bars, lounges, taverns), alcoholic
- 312111 Drinks, fruit (except juice), manufacturing
- 333613 Drive chains, bicycle and motorcycle, manufacturing
- 811114 Drive shaft repair shops, automotive
- 336350 Drive shafts and half shafts, automotive, truck, and bus, manufacturing
- 512132 Drive-in motion picture theaters
- 237990 Drive-in movie facility construction
- 722513 Drive-in restaurants
- 611692 Driver education
- 611692 Driver training schools (except bus, heavy equipment, truck)
- 711219 Drivers, harness or race car
- 423840 Drives and gears merchant wholesalers
- 333612 Drives, high-speed industrial (except hydrostatic), manufacturing
- 561790 Driveway cleaning (e.g., power sweeping, washing) services
- 238990 Driveway paving or sealing
- 713990 Driving ranges, golf
- 488490 Driving services, independent (e.g., automobile, truck delivery)
- 238310 Drop ceiling installation
- 332111 Drop forgings made from purchased iron or steel, unfinished
- 333517 Drop hammers, metal forging and shaping, manufacturing
- 812320 Drop-off and pick-up sites for laundries and drycleaners
- 813319 Drug abuse prevention advocacy organizations
- 623220 Drug addiction rehabilitation facilities (except licensed hospitals), residential
- 622210 Drug addiction rehabilitation hospitals
- 624190 Drug addiction self-help organizations
- 621420 Drug addiction treatment centers and clinics (except hospitals), outpatient
- 922120 Drug enforcement agencies and offices
- 424210 Drug proprietaries merchant wholesalers
- 456110 Drug stores
- 424210 Druggists' sundries merchant wholesalers
- 424210 Drugs merchant wholesalers
- 711130 Drum and bugle corps (i.e., drill teams)

333924	Drum cradles manufacturing	812310	Drycleaning machine routes (i.e., concession operators), coin-operated or similar self-service
339992	Drums (musical instruments), parts, and accessories manufacturing	236220	Drycleaning plant construction
332439	Drums, light gauge metal, manufacturing	812320	Drycleaning plants (except rug cleaning plants)
423840	Drums, new and reconditioned, merchant wholesalers	325612	Drycleaning preparations manufacturing
326199	Drums, plastics (i.e., containers), manufacturing	812320	Drycleaning services (except coin-operated)
321920	Drums, plywood, manufacturing	812310	Drycleaning services, coin-operated or similar self-service
321920	Drums, shipping, wood, wirebound, manufacturing	424690	Drycleaning solvents and chemicals merchant wholesalers
813319	Drunk driving prevention advocacy organizations	336611	Drydock, floating, building
311422	Dry beans canning	488390	Drydocks, floating (i.e., routine repair and maintenance of ships)
424510	Dry beans, inedible, merchant wholesalers	532210	Dryer, clothes, rental
484230	Dry bulk carrier, truck, long-distance	335220	Dryers, clothes, household-type, gas and electric, manufacturing
484220	Dry bulk trucking (except garbage collection, garbage hauling), local	423620	Dryers, clothes, merchant wholesalers
335910	Dry cell primary batteries, single and multiple cell, manufacturing	423620	Dryers, hair, merchant wholesalers
335910	Dry cells, primary (e.g., AAA, AA, C, D, 9V), manufacturing	335220	Dryers, household-type laundry, manufacturing
238220	Dry heating equipment installation	339113	Dryers, laboratory-type, manufacturing
325120	Dry ice (i.e., solid carbon dioxide) manufacturing	333310	Dryers, laundry (except household-type), manufacturing
424690	Dry ice merchant wholesalers	311710	Drying fish and seafood
311514	Dry milk manufacturing	333248	Drying kilns, lumber, manufacturing
333241	Dry milk processing machinery manufacturing	333248	Drying machinery for textiles manufacturing
311514	Dry milk products and mixture manufacturing	423310	Drywall board merchant wholesalers
311514	Dry milk products for animal feed manufacturing	238310	Drywall contractors
327999	Dry mix concrete manufacturing	238310	Drywall finishing (e.g., sanding, spackling, stippling, taping, texturing)
311824	Dry mixes made from purchased flour	238310	Drywall hanging
311824	Dry pasta manufacturing	238310	Drywall installation
311824	Dry pasta packaged with other ingredients made in dry pasta plants	423320	Drywall joint compounds merchant wholesalers
335210	Dry shavers (i.e., electric razors) manufacturing	713950	Duck pin bowling alleys
238910	Dry well construction	713950	Duck pin bowling centers
812320	Drycleaner drop-off and pick-up sites	112390	Duck production
812320	Drycleaners (except coin-operated)	313210	Ducks weaving
335220	Drycleaning and laundry machines, household-type, manufacturing	311615	Ducks, processing, fresh, frozen, canned, or cooked
333310	Drycleaning equipment and machinery manufacturing	311615	Ducks, slaughtering and dressing
423850	Drycleaning equipment and supplies merchant wholesalers	561790	Duct cleaning services
		238290	Duct insulation installation
		322220	Duct tape made from purchased materials

238220	Duct work (e.g., cooling, dust collection, exhaust, heating, ventilation) installation	333517	Duplicating machines (e.g., key cutting), metalworking, manufacturing
331511	Ductile iron castings, unfinished, manufacturing	425120	Durable goods agents and brokers, wholesale trade
331511	Ductile iron foundries	425120	Durable goods business to business electronic markets, wholesale trade
332313	Ducting, fabricated metal plate work, manufacturing	311211	Durum flour manufacturing
423730	Ductless heating and air-conditioning system equipment merchant wholesalers	333413	Dust and fume collecting equipment manufacturing
335313	Ducts for electrical switchboard apparatus manufacturing	314999	Dust cloths made from purchased fabrics
332322	Ducts, sheet metal, manufacturing	238220	Dust collecting and bag house equipment installation
721214	Dude ranches	423730	Dust collection equipment merchant wholesalers
339920	Dumbbells manufacturing	812332	Dust control textile item (e.g., cloths, mats, mops, rugs, shop towels) supply services
238290	Dumbwaiter installation	315210	Dusters (i.e., apparel) cut and sew apparel contractors
333921	Dumbwaiters manufacturing	315250	Dusters (i.e., apparel), women's and girls', cut and sewn from purchased fabric (except apparel contractors)
212323	Dumortierite mining and/or beneficiating	333111	Dusters, farm-type, manufacturing
336212	Dump trailers manufacturing	115112	Dusting crops
532120	Dump truck rental or leasing without operator	445320	Duty free liquor shops
484220	Dump trucking (e.g., gravel, sand, top-soil)	334112	DVD (digital video disc) drives, computer peripheral equipment, manufacturing
562119	Dump trucking of rubble or brush with collection or disposal	334310	DVD (digital video disc) players manufacturing
333131	Dumpers, mining car, manufacturing	531110	Dwelling rental or leasing
562219	Dumps, compost	332311	Dwellings, prefabricated metal, manufacturing
562212	Dumps, nonhazardous solid waste (e.g., trash)	325998	Dye preparations, clothing, household-type, manufacturing
336211	Dump-truck lifting mechanisms manufacturing	316110	Dyeing furs
315210	Dungarees cut and sew apparel contractors	313310	Dyeing gloves, woven or knit, for the trade
315250	Dungarees, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	316110	Dyeing leather
315250	Dungarees, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	333248	Dyeing machinery for textiles manufacturing
423860	Dunnage, marine supplies, merchant wholesalers	423830	Dyeing machinery, textile, merchant wholesalers
236116	Duplex (i.e., one unit above the other), construction general contractors	313310	Dyeing textile products and fabrics
236115	Duplex (i.e., side-by-side) construction general contractors	424690	Dyes, industrial, merchant wholesalers
236117	Duplex for-sale builders	325130	Dyes, inorganic, manufacturing
531110	Duplex houses (i.e., single-family) rental or leasing	325194	Dyes, natural, manufacturing
335931	Duplex receptacles, electrical, manufacturing	325130	Dyes, synthetic organic, manufacturing
325910	Duplicating inks manufacturing	424690	Dyestuffs merchant wholesalers
532420	Duplicating machine (e.g., copier) rental or leasing	325920	Dynamite manufacturing
		424690	Dynamite merchant wholesalers

334519	Dynamometers manufacturing	541720	Economic research and development services
335312	Dynamos, electric (except automotive), manufacturing	332410	Economizers (i.e., power boiler accessory) manufacturing
335312	Dynamotors manufacturing	522299	Edge Act corporations
812199	Ear piercing services	332216	Edge tools, woodworking (e.g., augers, bits, countersinks), manufacturing
237990	Earth retention system construction	333310	Editing equipment, motion picture (e.g., rewinders, splicers, titlers, viewers), manufacturing
334220	Earth station communications equipment manufacturing	561410	Editing services
517810	Earth stations (except satellite telecommunication carriers)	923110	Education offices, nonoperating
517410	Earth stations for satellite communication carriers	923110	Education program administration
212390	Earth, diatomaceous, mining and/or beneficiating	923110	Education statistics centers, government
212323	Earth, fuller's (e.g., all natural bleaching clays), mining and/or beneficiating	236220	Educational building construction
327110	Earthenware table and kitchen articles, coarse, manufacturing	611710	Educational consultants
327110	Earthenware, commercial and household, semivitreous, manufacturing	611710	Educational curriculum development services
237990	Earth-filled dam construction	611710	Educational guidance counseling services
532412	Earthmoving equipment rental or leasing without operator	611710	Educational support services
311119	Earthworm food and bedding manufacturing	611710	Educational testing evaluation services
112990	Earthworm hatcheries	611710	Educational testing services
339940	Easels, artists', manufacturing	813211	Educational trusts, awarding grants
424130	Eating utensils, disposable plastics, merchant wholesalers	813920	Educators' associations
332322	Eaves, sheet metal (except stampings), manufacturing	114111	Eel fishing
238170	Eavestrough installation	325412	Effervescent salts manufacturing
423330	Eavestroughing merchant wholesalers	541614	Efficiency management (i.e., efficiency expert) consulting services
334310	E-book readers (i.e., dedicated) manufacturing	424130	Egg cartons, paper and disposable plastics, merchant wholesalers
327110	Ecclesiastical statuary, clay, manufacturing	321920	Egg cases, wood, manufacturing
327420	Ecclesiastical statuary, gypsum, manufacturing	335210	Egg cookers, household-type electric, manufacturing
327999	Ecclesiastical statuary, papier-mache, manufacturing	112340	Egg hatcheries, poultry
327991	Ecclesiastical statuary, stone, manufacturing	311824	Egg noodles, dry, manufacturing
332999	Ecclesiastical ware, precious plated metal, manufacturing	311991	Egg noodles, fresh, manufacturing
459991	E-cigarette stores	112310	Egg production, chicken
541620	Ecological restoration consulting services	112330	Egg production, turkey
541690	Economic consulting services	311999	Egg substitutes manufacturing
926110	Economic development agencies, government	424490	Egg substitutes merchant wholesalers
928120	Economic development assistance (i.e., international), government	312140	Eggnog, alcoholic, manufacturing
		311514	Eggnog, canned, nonalcoholic, manufacturing
		311511	Eggnog, fresh, nonalcoholic, manufacturing
		311511	Eggnog, nonalcoholic (except canned), manufacturing

111219	Eggplant farming (except under cover), field, bedding plant and seed production	335139	Electric light bulbs, complete, manufacturing
111419	Eggplant farming, grown under cover	423610	Electric light fixtures merchant wholesalers
424440	Eggs merchant wholesalers	333995	Electric linear actuators manufacturing
112310	Eggs, chicken (table, hatching) production	811310	Electric motor repair and maintenance services, commercial or industrial
311999	Eggs, processed, manufacturing	423610	Electric motors, wiring supplies, and lighting fixtures merchant wholesalers
334515	Elapsed time meters, electronic, manufacturing	339992	Electric musical instruments manufacturing
313210	Elastic fabrics, more than 12 inches in width, weaving	333618	Electric outboard motors manufacturing
313220	Elastic fabrics, narrow woven, manufacturing	221122	Electric power brokers
339113	Elastic hosiery, orthopedic, manufacturing	221121	Electric power control
325220	Elastomeric fibers and filaments manufacturing	238210	Electric power control panel and outlet installation
325211	Elastomers (except synthetic rubber) manufacturing	221122	Electric power distribution systems
325212	Elastomers, synthetic rubber, manufacturing	221117	Electric power generation, biomass
332322	Elbows for conductor pipe, hot air ducts, and stovepipe, sheet metal (except stampings), manufacturing	221112	Electric power generation, fossil fuel (e.g., coal, oil, gas)
332919	Elbows, pipe, metal (except made from purchased pipe), manufacturing	221116	Electric power generation, geothermal
921190	Election boards	221111	Electric power generation, hydroelectric
334512	Electric air cleaner controls, automatic, manufacturing	221113	Electric power generation, nuclear
334513	Electric and electronic controllers, industrial process-type, manufacturing	221114	Electric power generation, solar
336110	Electric automobiles for highway use manufacturing	221118	Electric power generation, tidal
335999	Electric bells manufacturing	221115	Electric power generation, wind
336991	Electric bicycles manufacturing	237130	Electric power transmission line and tower construction
335210	Electric blankets manufacturing	221121	Electric power transmission systems
423620	Electric blankets merchant wholesalers	423610	Electric prime movers merchant wholesalers
335210	Electric comfort heating equipment, portable, manufacturing	334512	Electric space heater controls, automatic, manufacturing
238210	Electric contracting	335210	Electric space heaters, portable, manufacturing
335999	Electric fence chargers manufacturing	333415	Electric warm air (i.e., forced air) furnaces manufacturing
335311	Electric furnace transformers manufacturing	423610	Electrical apparatus merchant wholesalers
334512	Electric heat proportioning controls, modulating controls, manufacturing	238210	Electrical contractors
335139	Electric lamp bulb parts (except glass blanks and light emitting diodes (LEDs)) manufacturing	336320	Electrical control chips (modules), motor vehicle, manufacturing
335139	Electric lamps (i.e., light bulbs) manufacturing	541330	Electrical engineering services
237130	Electric light and power plant (except hydroelectric) construction	238210	Electrical equipment and appliance installation
		811310	Electrical generating and transmission equipment repair and maintenance services
		541360	Electrical geophysical surveying services

336320	Electrical ignition cable sets for internal combustion engines manufacturing	333992	Electrodes, welding, manufacturing
327110	Electrical insulators, ceramic, manufacturing	334510	Electroencephalographs manufacturing
811210	Electrical measuring instrument repair and maintenance services	334510	Electrogastrograph manufacturing
335932	Electrical metallic tube (EMTs) manufacturing	332912	Electrohydraulic servo valves, fluid power, manufacturing
561990	Electrical meter reading services, contract	812199	Electrolysis (i.e., hair removal) salons
334515	Electrical network analyzers manufacturing	325412	Electrolyte in-vivo diagnostic substances manufacturing
334515	Electrical power measuring equipment manufacturing	334513	Electrolytic conductivity instruments, industrial process-type, manufacturing
811114	Electrical repair shops, automotive	334516	Electrolytic conductivity instruments, laboratory-type, manufacturing
339950	Electrical signs manufacturing	333517	Electrolytic metal cutting machines manufacturing
423440	Electrical signs merchant wholesalers	334513	Electromagnetic flowmeters manufacturing
327110	Electrical supplies, ceramic, manufacturing	541360	Electromagnetic geophysical surveying services
444180	Electrical supply stores	334514	Electromechanical counters manufacturing
541380	Electrical testing laboratories or services	334510	Electromedical diagnostic equipment manufacturing
238210	Electrical wiring contractors	334510	Electromedical equipment manufacturing
238210	Electrical work	423450	Electromedical equipment merchant wholesalers
238210	Electrical, electrical wiring, and low voltage electrical work	334510	Electromedical therapy equipment manufacturing
335210	Electrically heated bed coverings manufacturing	331110	Electrometallurgical ferroalloy manufacturing
238210	Electrician	331110	Electrometallurgical steel manufacturing
611513	Electricians' apprenticeship training	334510	Electromyographs manufacturing
334515	Electricity and electrical signal measuring instruments manufacturing	333992	Electron beam welding equipment manufacturing
334515	Electricity and electrical signal testing equipment manufacturing	335999	Electron linear accelerators manufacturing
237130	Electricity generating plant (except hydroelectric) construction	334516	Electron microprobes, laboratory-type, manufacturing
237990	Electricity generating plant, hydroelectric, construction	334516	Electron microscopes manufacturing
334510	Electrocardiographs manufacturing	334516	Electron paramagnetic spin-type apparatus manufacturing
335999	Electrochemical generators (i.e., fuel cells) manufacturing	333248	Electron tube machinery manufacturing
333517	Electrochemical milling machines, metalworking, manufacturing	334419	Electron tube parts (e.g., bases, getters, guns) (except glass blanks) manufacturing
333517	Electrode discharge metal cutting machines manufacturing	327215	Electron tube parts, glass blanks, made from purchased glass
333992	Electrode holders, welding, manufacturing	327212	Electron tube parts, glass blanks, made in glass making plants
335991	Electrodes for thermal and electrolytic uses, carbon and graphite, manufacturing	334515	Electron tube test equipment manufacturing
334513	Electrodes used in industrial process measurement manufacturing	334419	Electron tubes manufacturing
335139	Electrodes, cold cathode fluorescent lamp, manufacturing		

333517	Electron-discharge metal cutting machines manufacturing	423690	Electronic sound equipment (except household-type and automotive) merchant wholesalers
423690	Electronic aircraft instruments merchant wholesalers	334515	Electronic test equipment for testing electrical characteristics manufacturing
455219	Electronic auctions, general merchandise (new and used), retail	541380	Electronic testing laboratories or services
459510	Electronic auctions, general merchandise (used), retail	334514	Electronic totalizing counters manufacturing
459991	Electronic cigarette stores	339930	Electronic toys and games manufacturing
424690	Electronic cigarette vapor liquids merchant wholesalers	423690	Electronic tubes (e.g., industrial, receiving, transmitting) merchant wholesalers
325998	Electronic cigarette vapor liquids, including closed refills, manufacturing	339930	Electronic video games, handheld, manufacturing
339999	Electronic cigarettes manufacturing	423930	Electronics parts, recyclable, merchant wholesalers
424940	Electronic cigarettes merchant wholesalers	334516	Electrophoresis instruments manufacturing
541990	Electronic communication content verification services	333248	Electroplating machinery and equipment manufacturing
423690	Electronic communications equipment merchant wholesalers	332813	Electroplating metals and formed products for the trade
238210	Electronic containment fencing for pets, installation	238320	Electrostatic painting, on-site, contractors
238210	Electronic control installation and service	335999	Electrostatic particle accelerators manufacturing
238210	Electronic control system installation	333413	Electrostatic precipitation equipment manufacturing
518210	Electronic data processing services	334510	Electrosurgical units manufacturing
513140	Electronic directory publishers	334510	Electrotherapeutic apparatus manufacturing
513140	Electronic directory publishers (except exclusive Internet publishing)	335139	Electrotherapeutic lamp bulbs for ultraviolet and infrared radiation manufacturing
513140	Electronic directory publishers, exclusively on Internet	334510	Electrotherapy units manufacturing
611519	Electronic equipment repair training	323120	Electrotype plate preparation services
522320	Electronic financial payment services	333248	Electrotyping machinery manufacturing
522320	Electronic funds transfer services, including peer-to-peer payment services	334516	Elemental analyzers manufacturing
713120	Electronic game arcades	611110	Elementary and secondary schools
423920	Electronic games merchant wholesalers	611110	Elementary schools
334511	Electronic guidance systems and equipment manufacturing	237310	Elevated highway construction
425120	Electronic markets, durable goods, business to business, wholesale trade	332323	Elevator guide rails, metal, manufacturing
425120	Electronic markets, nondurable goods, business to business, wholesale trade	238290	Elevator installation
449210	Electronic part and component stores	423830	Elevators merchant wholesalers
423690	Electronic parts (e.g., condensers, connectors, switches) merchant wholesalers	333922	Elevators, farm, manufacturing
323120	Electronic prepress services for the printing trade	333921	Elevators, passenger and freight, manufacturing
541715	Electronic research and development laboratories or services (except nanotechnology research and development)	112990	Elk production
		325998	Embalming fluids manufacturing

812210	Embalming services	524292	Employee benefit plans, third party administrative processing services
237990	Embankment construction	485410	Employee bus services
928120	Embassies	541612	Employee compensation consulting services
316110	Embossing leather	621999	Employee drug testing services
323120	Embossing plate preparation services	561330	Employee leasing services
339940	Embossing stamps manufacturing	561311	Employee recruitment services (non-executive)
313310	Embossing textile products and fabrics	813930	Employees' associations for improvement of wages and working conditions
313220	Embroideries, Schifflli machine, manufacturing	561311	Employment agencies
314999	Embroidering contractors on apparel	561311	Employment agencies, motion picture or video
314999	Embroidering on textile products or apparel for the trade	561311	Employment agencies, radio or television
339930	Embroidery kits manufacturing	561311	Employment agencies, theatrical
333248	Embroidery machinery manufacturing	561311	Employment placement agencies or services
424310	Embroidery products merchant wholesalers	561311	Employment referral agencies or services
313110	Embroidery spun yarns (e.g., cotton, manmade fiber, silk, wool) made from purchased fiber	561311	Employment registries
313110	Embroidery thread (e.g., cotton, manmade fibers, silk, wool) manufacturing	335932	EMTs (electrical metallic tube) manufacturing
335132	Emergency lighting (i.e., battery backup) manufacturing	112390	Emu production
621493	Emergency medical centers and clinics, freestanding	325613	Emulsifiers (i.e., surface active agents) manufacturing
621910	Emergency medical transportation services, air or ground	325510	Enamel paints manufacturing
922190	Emergency planning and management offices, government	212322	Enamel sand quarrying and/or beneficiating
459999	Emergency preparedness supply stores	332215	Enameled metal cutting utensils
624230	Emergency relief services	332812	Enameling metals and metal products for the trade
488410	Emergency road services (i.e., tow service)	333994	Enameling ovens manufacturing
624221	Emergency shelters (except for victims of domestic or international disasters or conflicts)	424950	Enamels merchant wholesalers
624230	Emergency shelters for victims of domestic or international disasters or conflicts	339114	Enamels, dental, manufacturing
561421	Emergency telephone dispatch (i.e., contractor) services	323120	Encyclopedia binding without printing
212390	Emery mining and/or beneficiating	513130	Encyclopedia publishers
811198	Emissions testing without repair, automotive	513130	Encyclopedia publishers (except exclusive Internet publishing)
541612	Employee assessment consulting services	513130	Encyclopedia publishers and printing combined
541612	Employee benefit consulting services	513130	Encyclopedia publishers, exclusively on Internet
525110	Employee benefit pension plans	323117	Encyclopedias printing and binding without publishing
525120	Employee benefit plans (except pension)	323117	Encyclopedias printing without publishing
		337126	End tables, metal, manufacturing
		337122	End tables, wood, manufacturing



111219	Endive farming (except under cover), field, bedding plant and seed production	541715	Engineering research and development laboratories or services (except nanotechnology research and development)
111419	Endive farming, grown under cover	541330	Engineering services
325411	Endocrine products, uncompounded, manufacturing	238320	Engineering structure (e.g., oil storage tank, water tower) painting
424210	Endocrine substances merchant wholesalers	813920	Engineers' associations
621210	Endodontists' offices (e.g., centers, clinics)	423490	Engineers' equipment and supplies merchant wholesalers
334510	Endoscopic equipment, electromedical (e.g., bronchoscopes, colonoscopes, cystoscopes), manufacturing	541330	Engineers' offices
325320	Endrin insecticides manufacturing	541330	Engineers' private practices
624229	Energy assistance programs	336412	Engines and engine parts, aircraft (except carburetors, pistons, piston rings, valves), manufacturing
541690	Energy consulting services	336310	Engines and parts (except diesel), automotive and truck, manufacturing
334512	Energy cutoff controls, residential and commercial types, manufacturing	423860	Engines and parts, aircraft, merchant wholesalers
926110	Energy development and conservation agencies, nonoperating	423120	Engines and parts, automotive, new, merchant wholesalers
926130	Energy development and conservation programs, government	423860	Engines and turbines, marine, merchant wholesalers
541350	Energy efficiency inspection services	333618	Engines, diesel and semidiesel, manufacturing
334515	Energy measuring equipment, electrical, manufacturing	333618	Engines, diesel locomotive, manufacturing
926110	Energy program administration	423830	Engines, internal combustion (except aircraft, automotive), merchant wholesalers
331318	Energy wire or cable made in aluminum wire drawing plants	333618	Engines, internal combustion (except aircraft, nondiesel automotive), manufacturing
331420	Energy wire or cable, copper, made from purchased copper in wire drawing plants	333618	Engines, natural gas, manufacturing
331491	Energy wire or cable, nonferrous metals (except aluminum, copper), made from purchased nonferrous metals (except aluminum, copper) in wire drawing plants	111219	English pea farming (except under cover), field, bedding plant and seed production
924110	Enforcement of environmental and pollution control regulations	111419	English pea farming, grown under cover
336310	Engine block assemblies, automotive and truck gasoline, manufacturing	332216	Engraver's handtools, nonpowered, manufacturing
325998	Engine degreasers manufacturing	339910	Engraving and etching precious metal flatware
336310	Engine intake and exhaust valves manufacturing	339910	Engraving and etching precious metal jewelry
811310	Engine repair (except automotive, small engine)	339910	Engraving and/or etching costume jewelry
811111	Engine repair and replacement shops, automotive	423830	Engraving machinery merchant wholesalers
811411	Engine repair, small	332812	Engraving metals and metal products (except printing plates) for the trade
325998	Engine starting fluids manufacturing	323120	Engraving printing plate, for the printing trade
423120	Engine testing equipment, motor vehicle, merchant wholesalers	333310	Enlargers, photographic, manufacturing
541330	Engineering consulting services		
541330	Engineering design services		

315210	Ensemble dresses cut and sew apparel contractors	325199	Enzyme proteins (i.e., basic synthetic chemicals) (except pharmaceutical use) manufacturing
315120	Ensemble dresses made in apparel knitting mills	325411	Enzyme proteins (i.e., basic synthetic chemicals), pharmaceutical use, manufacturing
315250	Ensemble dresses, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	325130	Eosin dyes manufacturing
711130	Ensembles, musical	325411	Ephedrine and derivatives (i.e., basic chemicals) manufacturing
926110	Enterprise development program administration	325211	Epichlorohydrin bisphenol manufacturing
711410	Entertainers' agents or managers	325211	Epichlorohydrin diphenol manufacturing
711510	Entertainers, independent	325212	Epichlorohydrin elastomers manufacturing
516210	Entertainment broadcasting sites, Internet	325520	Epoxy adhesives manufacturing
541715	Entomological research and development laboratories or services (except biotechnology and nanotechnology research and development)	238190	Epoxy application contractors
115112	Entomological service, agricultural	325510	Epoxy coatings made from purchased resins
541690	Entomology consulting services	325211	Epoxy resins manufacturing
333243	Envelope making machinery manufacturing	923130	Equal employment opportunity offices
424110	Envelope paper, bulk, merchant wholesalers	621340	Equestrian physical therapists' offices (e.g., centers, clinics)
333310	Envelope stuffing, sealing, and addressing machinery manufacturing	115210	Equine boarding
322230	Envelopes (i.e., mailing, stationery) made from any material	522220	Equipment finance leasing
424120	Envelopes merchant wholesalers	238910	Equipment rental (except crane), construction, with operator
813312	Environmental advocacy organizations	531130	Equity real estate investment trusts (REITs), primarily leasing miniwarehouses and self-storage units
541620	Environmental consulting services	531120	Equity real estate investment trusts (REITs), primarily leasing nonresidential buildings (except miniwarehouses)
238210	Environmental control system installation	531190	Equity real estate investment trusts (REITs), primarily leasing real estate (except residential buildings and dwellings, nonresidential buildings, miniwarehouses, and self-storage units)
423830	Environmental controlling instruments and equipment merchant wholesalers	531110	Equity real estate investment trusts (REITs), primarily leasing residential buildings and dwellings
541330	Environmental engineering services	326299	Erasers, rubber or rubber and abrasive combined, manufacturing
923120	Environmental health program administration	238120	Erecting structural steel
924110	Environmental protection program administration	238190	Erection and dismantling, poured concrete form
541620	Environmental reclamation planning services	325411	Ergot alkaloids (i.e., basic chemicals) manufacturing
562910	Environmental remediation services	541330	Erosion control engineering services
541715	Environmental research and development laboratories or services (except biotechnology and nanotechnology research and development)	238290	Escalator installation
541380	Environmental testing laboratories or services	333921	Escalators manufacturing
325413	Enzyme and isoenzyme in-vitro diagnostic substances manufacturing	423830	Escalators merchant wholesalers

713990	Escape game rooms	325199	Ethyl acetate, synthetic, manufacturing
713990	Escape rooms	424820	Ethyl alcohol merchant wholesalers
111219	Escarole farming (except under cover), field, bedding plant and seed production	325193	Ethyl alcohol, nonpotable, manufacturing
111419	Escarole farming, grown under cover	312140	Ethyl alcohol, potable, manufacturing
812990	Escort services, social	325199	Ethyl butyrate manufacturing
523991	Escrow agencies (except real estate)	325199	Ethyl cellulose (except resins) manufacturing
531390	Escrow agencies, real estate	325199	Ethyl chloride manufacturing
711211	Esports video gaming clubs or teams, professional or semiprofessional	325199	Ethyl ether manufacturing
713990	Esports video gaming clubs, teams, or leagues, recreational	325199	Ethyl formate manufacturing
325998	Essential oils manufacturing	325199	Ethyl nitrite manufacturing
424690	Essential oils merchant wholesalers	325199	Ethyl perhydrophenanthrene manufacturing
325199	Essential oils, synthetic, manufacturing	325110	Ethylbenzene made from refined petroleum or liquid hydrocarbons
541990	Estate assessment (i.e., appraisal) services	325211	Ethylcellulose plastics manufacturing
541110	Estate law offices	325199	Ethylene glycol ether manufacturing
325211	Ester gum manufacturing	325199	Ethylene glycol manufacturing
325199	Esters, not specified elsewhere by process, manufacturing	325110	Ethylene made from refined petroleum or liquid hydrocarbons
812112	Esthetician (i.e., skin care) services	324110	Ethylene made in petroleum refineries
115310	Estimating timber	325199	Ethylene oxide manufacturing
333242	Etching equipment, semiconductor, manufacturing	325212	Ethylene-propylene rubber manufacturing
332812	Etching metals and metal products (except printing plates) for the trade	325212	Ethylene-propylene-nonconjugated diene (EPDM) rubber manufacturing
325110	Ethane made from refined petroleum or liquid hydrocarbons	325211	Ethylene-vinyl acetate resins manufacturing
211130	Ethane recovered from oil and gas field gases	325998	Eucalyptus oil manufacturing
424710	Ethanol, blended with petroleum, bulk stations and terminals, merchant wholesalers	311514	Evaporated milk manufacturing
424720	Ethanol, blended with petroleum, merchant wholesalers (except bulk stations, terminals)	334519	Evaporation meters manufacturing
325193	Ethanol, nonpotable, manufacturing	333415	Evaporative condensers (i.e., heat transfer equipment) manufacturing
424690	Ethanol, not blended with petroleum, merchant wholesalers	561920	Event and meeting planning services
813410	Ethnic associations	611691	Exam preparation and tutoring online learning marketplace services (through a website or mobile application)
711510	Ethnic dancers, independent	611691	Exam preparation and tutoring services, online (through a website or mobile application)
711320	Ethnic festival managers without facilities	611691	Exam preparation services
711320	Ethnic festival organizers without facilities	423810	Excavating machinery and equipment merchant wholesalers
711310	Ethnic festival promoters with facilities	213112	Excavating mud pits, slush pits, and cellars at oil and gas fields on a contract basis
711320	Ethnic festival promoters without facilities		
325194	Ethyl acetate, natural, manufacturing		

238910	Excavating, earthmoving or land clearing, mining (except overburden removal at open pit mine sites or quarries)	811114	Exhaust system repair and replacement shops, automotive
238910	Excavating, earthmoving, or land clearing contractors	336390	Exhaust systems and parts, automotive, truck, and bus, manufacturing
238910	Excavation contractors	531120	Exhibition hall, no promotion of events, rental or leasing
333120	Excavators (e.g., power shovels) manufacturing	624190	Ex-offender rehabilitation agencies
321999	Excelsior (e.g., pads, wrappers) manufacturing	624190	Ex-offender self-help organizations
423840	Excelsior (e.g., pads, wrappers) merchant wholesalers	316110	Exotic leathers manufacturing
523999	Exchange clearinghouses, commodities or securities	332312	Expansion joints, metal, manufacturing
332410	Exchangers, heat, manufacturing	541715	Experimental farms
523210	Exchanges, commodity contracts	213113	Exploration services for coal (except geophysical surveying and mapping) on a contract basis
523210	Exchanges, securities	213114	Exploration services for metal (except geophysical surveying and mapping) on a contract basis
335312	Exciter assemblies, motor and generator, manufacturing	213115	Exploration services for nonmetallic minerals (except geophysical surveying and mapping) on a contract basis
531210	Exclusive buyers' agencies	213112	Exploration services for oil and gas (except geophysical surveying and mapping) on a contract basis
531210	Exclusive buyers' agents, offices of	424690	Explosives (except ammunition, fireworks) merchant wholesalers
487210	Excursion boat operation	325920	Explosives manufacturing
921140	Executive and legislative office combinations	522299	Export trading companies (i.e., international trade financing)
561110	Executive management services	522299	Export-Import banks
921110	Executive offices, federal, state, and local (e.g., governor, mayor, president)	333310	Exposure meters, photographic, manufacturing
561312	Executive placement consulting services	492110	Express delivery services (except establishments operating under a universal service obligation)
561312	Executive placement services	622310	Extended care hospitals (except mental, substance abuse)
561312	Executive search consulting services	335999	Extension cords made from purchased insulated wire
561312	Executive search services	321999	Extension ladders, wood, manufacturing
531120	Executive suites (i.e., full service office space provision)	321999	Extension planks, wood, manufacturing
811490	Exercise and athletic equipment repair and maintenance services without retailing new exercise and athletic equipment	238910	Exterior demolition contractors
713940	Exercise centers	238310	Exterior insulation finish system installation
532284	Exercise equipment rental	321918	Exterior wood shutters manufacturing
459110	Exercise equipment stores	325320	Exterminating chemical products (e.g., fungicides, insecticides, pesticides) manufacturing
339920	Exercise machines manufacturing	561710	Exterminating services
621340	Exercise physiologists' offices (e.g., centers, clinics)	423990	Extinguishers, fire, merchant wholesalers
336390	Exhaust and tail pipes, automotive, truck, and bus, manufacturing	333120	Extractors, piling, manufacturing
333413	Exhaust fans, industrial and commercial-type, manufacturing		
238220	Exhaust system (e.g., kitchens, industrial work areas) installation		

311920	Extracts, essences and preparations, coffee, manufacturing	238310	Fabric wall system, noise insulating, installation
311920	Extracts, essences and preparations, tea, manufacturing	332312	Fabricated bar joists manufacturing
311942	Extracts, food (except coffee, meat), manufacturing	332996	Fabricated pipe and pipe fittings made from purchased pipe
311942	Extracts, malt, manufacturing	332313	Fabricated plate work manufacturing
325194	Extracts, natural dyeing and tanning, manufacturing	314994	Fabricated rope products (e.g., nets, slings) made in cordage or twine mills
326291	Extruded, molded or lathe-cut rubber goods manufacturing	332312	Fabricated structural metal manufacturing
333248	Extruding machinery for plastics and rubber manufacturing	321215	Fabricated structural wood members manufacturing
333248	Extruding machinery for yarn manufacturing	238390	Fabrication, metal cabinet or countertop, on site
333517	Extruding machines, metalworking, manufacturing	313210	Fabrics (except rug, tire fabrics), broadwoven, weaving
331318	Extrusion billet made by rolling purchased aluminum	314994	Fabrics for reinforcing rubber tires, industrial belting, and fuel cells manufacturing
331318	Extrusion billet, aluminum, made in integrated secondary smelting and rolling mills	313240	Fabrics, knit, made in warp or weft knit fabric mills
333514	Extrusion dies for use with all materials manufacturing	313240	Fabrics, lace, made in lace mills
331318	Extrusion ingot made by rolling purchased aluminum	313220	Fabrics, narrow woven, weaving
331318	Extrusion ingot, aluminum, made in integrated secondary smelting and rolling mills	313230	Fabrics, nonwoven, manufacturing
331313	Extrusion ingot, primary aluminum, manufacturing	424310	Fabrics, textile (except burlap, felt), merchant wholesalers
325412	Eye and ear preparations manufacturing	332618	Fabrics, woven wire, made from purchased wire
621991	Eye banks	325620	Face creams (e.g., cleansing, moisturizing) manufacturing
339112	Eye examining instruments and apparatus manufacturing	335932	Face plates (i.e., outlet or switch covers) manufacturing
325620	Eye makeup (e.g., eye shadow, eyebrow pencil, mascara) manufacturing	525990	Face-amount certificate funds
622310	Eye, ear, nose, and throat hospitals	812112	Facial salons
812199	Eyebrow threading services	424130	Facial tissue merchant wholesalers
316990	Eyeglass cases (except metal) manufacturing	322291	Facial tissues made from purchased paper
339115	Eyeglass frames (i.e., fronts and temples), ophthalmic, manufacturing	322120	Facial tissues made in paper mills
423460	Eyeglasses merchant wholesalers	561210	Facilities (except computer operation) support services
315210	Eyelet making contractors on apparel	541513	Facilities (i.e., clients' facilities) management and operation services, computer systems or data processing
339993	Eyelets, metal, manufacturing	541513	Facilities (i.e., clients' facilities) support services, computer systems or data processing
339115	Eyes, glass and plastics, manufacturing	333517	Facing machines, metalworking, manufacturing
313310	Fabric finishing	334210	Facsimile equipment, stand-alone, manufacturing
313310	Fabric mercerizing	532420	Facsimile machine rental or leasing
459130	Fabric shops	811210	Facsimile machine repair and maintenance services
325612	Fabric softeners manufacturing		
424690	Fabric softeners merchant wholesalers		

423690	Facsimile machines merchant wholesalers	333413	Fans, industrial and commercial-type, manufacturing
325992	Facsimile toner cartridges manufacturing	423830	Fans, industrial, merchant wholesalers
522299	Factoring accounts receivable	423850	Fare boxes, public transit vehicle, merchant wholesalers
236210	Factory construction	334514	Fare collection equipment manufacturing
711310	Fair managers with facilities, agricultural	311211	Farina (except breakfast food) made in flour mills
711320	Fair managers without facilities, agricultural	311230	Farina, breakfast cereal, manufacturing
711310	Fair organizers with facilities, agricultural	236220	Farm building construction
711320	Fair organizers without facilities, agricultural	332311	Farm buildings, prefabricated metal, manufacturing
711310	Fair promoters with facilities	321992	Farm buildings, prefabricated wood, manufacturing
711310	Fair promoters with facilities, agricultural	237990	Farm drainage tile installation
711320	Fair promoters without facilities	532490	Farm equipment rental or leasing
711320	Fair promoters without facilities, agricultural	813410	Farm granges
238190	Falsework construction	115115	Farm labor contractors
624410	Family child care homes (excluding private households employing nannies)	423820	Farm machinery and equipment merchant wholesalers
458110	Family clothing stores	811310	Farm machinery and equipment repair and maintenance services
621210	Family dentists' offices (e.g., centers, clinics)	115116	Farm management services
713120	Family fun centers	522292	Farm mortgage lending
541110	Family law offices	493130	Farm product warehousing and storage (except refrigerated)
621111	Family physicians' offices (e.g., centers, clinics)	493120	Farm product warehousing and storage, refrigerated
621410	Family planning centers	484220	Farm products hauling, local
621410	Family planning counseling services	484230	Farm products trucking, long-distance
722511	Family restaurants, full service	332420	Farm storage tanks, heavy gauge metal, manufacturing
722513	Family restaurants, limited-service	424910	Farm supplies merchant wholesalers
624190	Family social service agencies	444240	Farm supply stores
624190	Family welfare services	532490	Farm tractor rental or leasing
326220	Fan belts, rubber or plastics, manufacturing	333111	Farm tractors and attachments manufacturing
813410	Fan clubs	333111	Farm wagons manufacturing
334512	Fan controls, temperature responsive, manufacturing	813910	Farmers' associations
316110	Fancy leathers manufacturing	813910	Farmers' unions
335210	Fans (except attic), household-type electric, manufacturing	*****	Farming -- see type
336320	Fans, electric cooling, automotive, truck, and bus, manufacturing	531190	Farmland rental or leasing
335210	Fans, household-type kitchen, manufacturing	333922	Farm-type conveyors manufacturing
423620	Fans, household-type, merchant wholesalers	115210	Farriers
		112210	Farrow-to-finish operations
		238170	Fascia and soffit installation
		423330	Fascia, building (except wood), merchant wholesalers

541490	Fashion design services	522130	Federal credit unions
541490	Fashion designer services	522299	Federal Home Loan Banks (FHLB)
722513	Fast casual restaurants	522299	Federal Home Loan Mortgage Corporation (FHLMC)
423710	Fasteners (e.g., bolts, nuts, rivets, screws) merchant wholesalers	522299	Federal Intermediate Credit Bank
339993	Fasteners (e.g., glove, hook and eye, slide, snap) manufacturing	522292	Federal Land Banks
424310	Fasteners, clothing, merchant wholesalers	522299	Federal National Mortgage Association (FNMA)
423610	Fastening devices, electrical, merchant wholesalers	922120	Federal police services
722513	Fast-food restaurants	521110	Federal Reserve Banks or Branches
334511	Fathometers manufacturing	921130	Federal Reserve Board of Governors
334519	Fatigue testing machines, industrial, mechanical, manufacturing	522180	Federal savings and loan associations (S&L)
311611	Fats, animal (except poultry, small game), produced in slaughtering plants	522180	Federal savings banks
311613	Fats, animal, rendering	813219	Federated charities
112112	Fattening cattle	813930	Federation of workers, labor organizations
325199	Fatty acid esters and amines manufacturing	813930	Federations of labor
325199	Fatty acids (e.g., margaric, oleic, stearic) manufacturing	424910	Feed additives merchant wholesalers
325199	Fatty alcohols manufacturing	316990	Feed bags for horses manufacturing
327110	Faucet handles, vitreous china and earthenware, manufacturing	314910	Feed bags made from purchased woven or knitted materials
332913	Faucets, plumbing, manufacturing	311119	Feed concentrates, animal, manufacturing
532420	Fax machine rental or leasing	311514	Feed grade dry milk products manufacturing
811210	Fax machine repair and maintenance services	311119	Feed premixes, animal, manufacturing
339999	Feather dusters manufacturing	333111	Feed processing equipment, farm-type, manufacturing
315210	Feather-filled clothing cut and sew apparel contractors	444240	Feed stores (except pet)
315250	Feather-filled clothing, jackets, and vests, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	459910	Feed stores, pet
315250	Feather-filled clothing, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	311119	Feed supplements, animal (except cat, dog), manufacturing
424590	Feathers merchant wholesalers	311111	Feed supplements, dog and cat, manufacturing
339999	Feathers, preparing (i.e., for use in apparel and textile products)	112112	Feed yards (except stockyards for transportation), cattle
516210	Feature syndicates (i.e., advice columns, comic, news)	112111	Feeder calf production
522299	Federal Agricultural Mortgage Corporation	112210	Feeder pig farming
926120	Federal Aviation Administration (except air traffic control)	335311	Feeder voltage regulators and boosters (i.e., electrical transformers) manufacturing
922120	Federal Bureau of Investigation (FBI)	423820	Feeders, animal, merchant wholesalers
926130	Federal Communications Commission (FCC)	333131	Feeders, mineral beneficiating-type, manufacturing
		112112	Feedlots (except stockyards for transportation), cattle
		112210	Feedlots (except stockyards for transportation), hog

112410	Feedlots (except stockyards for transportation), lamb	212290	Ferroalloy ores (e.g., chromium, columbium, molybdenum, tungsten) mining and/or beneficiating
424910	Feeds (except pet) merchant wholesalers	331110	Ferroalloys manufacturing
311111	Feeds, prepared for dog and cat, manufacturing	423510	Ferroalloys merchant wholesalers
311119	Feeds, prepared, for animals (except cat, dog) manufacturing	331110	Ferrochromium manufacturing
311119	Feeds, specialty (e.g., guinea pig, mice, mink), manufacturing	325180	Ferrocyanides manufacturing
212323	Feldspar mining and/or beneficiating	331110	Ferromanganese manufacturing
327992	Feldspar processing beyond beneficiation	331110	Ferromolybdenum manufacturing
424990	Felt merchant wholesalers	331110	Ferrophosphorus manufacturing
339940	Felt tip markers manufacturing	331110	Ferrosilicon manufacturing
322120	Felts, asphalt, made in paper mills	331110	Ferrotitanium manufacturing
313210	Felts, broadwoven, weaving	331110	Ferrotungsten manufacturing
313230	Felts, nonwoven, manufacturing	332111	Ferrous forgings made from purchased iron or steel, unfinished
331222	Fence gates, posts, and fittings, iron or steel, made in wire drawing plants	331221	Ferrous metal powder, paste, and flake made from purchased iron or steel
238990	Fence installation (except electronic containment fencing for pets)	423510	Ferrous metals merchant wholesalers
331110	Fence posts, iron or steel, made in iron and steel mills	331110	Ferrovanadium manufacturing
332323	Fences and gates (except wire), metal, manufacturing	483114	Ferry passenger transportation, Great Lakes (including St. Lawrence Seaway)
332618	Fencing and fence gates made from purchased wire	336611	Ferryboat building
423390	Fencing and fencing accessories (except wood) merchant wholesalers	621410	Fertility clinics
238990	Fencing contractors (except electronic containment fencing for pets)	424910	Fertilizer and fertilizer materials merchant wholesalers
444180	Fencing dealers	115112	Fertilizer application for crops
339920	Fencing equipment (sporting goods) manufacturing	212390	Fertilizer minerals, natural, mining and/or beneficiating
321999	Fencing, prefabricated sections, wood, manufacturing	325314	Fertilizers, mixed, made in plants not manufacturing fertilizer materials
321999	Fencing, wood (except rough pickets, poles, and rails), manufacturing	325311	Fertilizers, mixed, made in plants producing nitrogenous fertilizer materials
423310	Fencing, wood, merchant wholesalers	325312	Fertilizers, mixed, made in plants producing phosphatic fertilizer materials
212290	Ferberite ores and concentrates mining and/or beneficiating	325311	Fertilizers, natural organic (except compost), manufacturing
333248	Fermentation equipment, chemical, manufacturing	325311	Fertilizers, of animal waste origin, manufacturing
332420	Fermentation tanks, heavy gauge metal, manufacturing	325311	Fertilizers, of sewage origin, manufacturing
424810	Fermented malt beverages merchant wholesalers	561730	Fertilizing lawns
325180	Ferric chloride manufacturing	333111	Fertilizing machinery, farm-type, manufacturing
325180	Ferric oxide manufacturing	111998	Fescue seed farming
325130	Ferric oxide pigments manufacturing	711310	Festival managers with facilities
333310	Ferris wheels manufacturing	711320	Festival managers without facilities
		711310	Festival of arts managers with facilities
		711320	Festival of arts managers without facilities



711310	Festival of arts organizers with facilities	327212	Fibers, glass, textile, made in glass making plants
711320	Festival of arts organizers without facilities	424690	Fibers, manmade, merchant wholesalers
711310	Festival of arts promoters with facilities	424590	Fibers, vegetable, merchant wholesalers
711320	Festival of arts promoters without facilities	513130	Fiction book publishers
711310	Festival organizers with facilities	513130	Fiction book publishers (except exclusive Internet publishing)
711320	Festival organizers without facilities	513130	Fiction book publishers and printing combined
711310	Festival promoters with facilities	513130	Fiction book publishers, exclusively on Internet
711320	Festival promoters without facilities	323120	Fiction bookbinding without printing
325412	Fever remedy preparations manufacturing	323117	Fiction books printing and binding without publishing
522299	FHLMC (Federal Home Loan Mortgage Corporation)	323117	Fiction books printing without publishing
322219	Fiber cans and drums (i.e., all-fiber, nonfiber ends of any material) made from purchased paperboard	524126	Fidelity insurance carriers, direct
424130	Fiber cans and drums merchant wholesalers	531390	Fiduciaries', real estate, offices
322219	Fiber drums made from purchased paperboard	523991	Fiduciary agencies (except real estate)
337126	Fiber furniture (except upholstered), household-type, manufacturing	332994	Field artillery manufacturing
238210	Fiber optic cable (except transmission lines) installation	315210	Field jackets, military, cut and sew apparel contractors
335921	Fiber optic cable made from purchased fiber optic strand	315250	Field jackets, military, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
237130	Fiber optic cable transmission line construction	111421	Field nurseries (i.e., growing of flowers and shrubbery)
334417	Fiber optic connectors manufacturing	238140	Field stone (i.e., masonry) installation
322219	Fiber spools, reels, blocks made from purchased paperboard	334515	Field strength and intensity measuring equipment, electrical, manufacturing
322219	Fiber tubes made from purchased paperboard	336211	Fifth-wheel assemblies manufacturing
314999	Fiber, textile recovery from textile mill waste and rags	111339	Fig farming
321219	Fiberboard manufacturing	711219	Figure skaters, independent
423310	Fiberboard merchant wholesalers	335139	Filaments for electric lamp bulbs manufacturing
423390	Fiberglass building materials (except insulation, roofing, siding) merchant wholesalers	111335	Filbert farming
424310	Fiberglass fabrics merchant wholesalers	115114	Filbert hulling and shelling
313210	Fiberglass fabrics weaving	424120	File cards and folders merchant wholesalers
327993	Fiberglass insulation products manufacturing	322230	File folders (e.g., accordion, expanding, hanging, manila) made from purchased paper and paperboard
313220	Fiberglasses, narrow woven, weaving	333515	Files (i.e., a machine tool accessory) manufacturing
325220	Fibers and filaments, cellulosic, manufacturing and texturizing	332216	Files, handheld, manufacturing
325220	Fibers and filaments, noncellulosic, manufacturing and texturizing	337214	Filing cabinets (except wood), office-type, manufacturing
335991	Fibers, carbon and graphite, manufacturing	337211	Filing cabinets, wood, office-type, manufacturing
		333517	Filing machines, metalworking, manufacturing

212390	Fill dirt pits mining and/or beneficiating	336390	Filters (e.g., air, engine oil, fuel) automotive, truck, and bus, manufacturing
424120	Filler paper, looseleaf, merchant wholesalers	333413	Filters, air-conditioner, manufacturing
325510	Fillers, wood (e.g., dry, liquid, paste), manufacturing	334419	Filters, electronic component-type, manufacturing
314999	Filling (except nonwoven textile), upholstery, manufacturing	333413	Filters, furnace, manufacturing
311999	Fillings, cake or pie (except fruits, meat, vegetables), manufacturing	333998	Filters, industrial and general purpose-type (except internal combustion engine, warm air furnace), manufacturing
711510	Film actors, independent	322299	Filters, paper, made from purchased paper
519210	Film archives	221310	Filtration plant, water
541380	Film badge testing (i.e., radiation testing) laboratories or services	212322	Filtration sand quarrying and/or beneficiating
812921	Film developing and printing (except motion picture, one-hour)	332993	Fin assemblies, mortar, manufacturing
812922	Film developing and printing, one-hour	332993	Fin assemblies, torpedo and bomb, manufacturing
333310	Film developing equipment manufacturing	522291	Finance companies (i.e., unsecured cash loans)
423410	Film developing equipment merchant wholesalers	523160	Financial futures brokerages
512120	Film distribution agencies	551112	Financial holding companies
512120	Film distribution, motion picture and video	523940	Financial investment advice services, customized, fees paid by client
512131	Film festivals exhibitors	513120	Financial magazine and periodical publishers
423410	Film finishing equipment merchant wholesalers	513120	Financial magazine and periodical publishers (except exclusive Internet publishing)
512120	Film libraries, commercial distribution	513120	Financial magazine and periodical publishers and printing combined
512199	Film libraries, motion picture or video, stock footage	513120	Financial magazine and periodical publishers, exclusively on Internet
512191	Film or tape closed captioning	323111	Financial magazines and periodicals commercial printing (except screen) without publishing
512191	Film or video transfer services	323113	Financial magazines and periodicals screen printing without publishing
512199	Film preservation services	541611	Financial management consulting (except investment advice) services
512199	Film processing laboratories, motion picture	523940	Financial planning services, customized, fees paid by client
711510	Film producers, independent	522320	Financial transactions processing (except central bank)
512199	Film restoration services	521110	Financial transactions processing of the central bank
512110	Film studios producing films	522220	Financing, sales
423410	Film, camera, merchant wholesalers	522299	Financing, secondary market
423410	Film, photographic, merchant wholesalers	316990	Findings, boot and shoe, manufacturing
326113	Film, plastics (except packaging), manufacturing	339910	Findings, jeweler's, manufacturing
326112	Film, plastics, packaging, manufacturing	315210	Findings, suit and coat (e.g., coat fronts, pockets), cut and sew apparel contractors
325992	Film, sensitized (e.g., camera, motion picture, X-ray), manufacturing		
512110	Films, motion picture production		
512110	Films, motion picture production and distribution		
424130	Filter papers merchant wholesalers		
327110	Filtering media, pottery, manufacturing		

315990	Findings, suit and coat (e.g., coat fronts, pockets), cut and sewn from purchased fabric (except apparel contractors)	238220	Fire extinguisher installation and repair
712110	Fine arts museums	424690	Fire extinguisher preparations merchant wholesalers
611610	Fine arts schools (except academic)	811310	Fire extinguisher repair and maintenance, without installation
722511	Fine dining restaurants, full service	423990	Fire extinguisher sales combined with rental and/or service, merchant wholesalers
424110	Fine paper, bulk, merchant wholesalers	541990	Fire extinguisher testing and/or inspection, without sales, service, or installation
114111	Finfish fishing (e.g., flounder, salmon, trout)	423990	Fire extinguishers merchant wholesalers
112511	Finfish production, farm raising	339999	Fire extinguishers, portable, manufacturing
112511	Finfish, hatcheries	314999	Fire hose, textile, made from purchased materials
321215	Finger joint lumber manufacturing	237110	Fire hydrant installation
561611	Fingerprint services	332911	Fire hydrant valves manufacturing
238350	Finish carpentry	423840	Fire hydrants merchant wholesalers
314110	Finishing (e.g., dyeing) rugs and carpets	332911	Fire hydrants, complete, manufacturing
325613	Finishing agents, textile and leather, manufacturing	524126	Fire insurance carriers, direct
238310	Finishing drywall contractors	541380	Fire insurance underwriters' laboratories
316110	Finishing hides and skins on a contract basis	524291	Fire investigators
316110	Finishing leather	922160	Fire marshals' offices
333248	Finishing machinery for textile manufacturing	922160	Fire prevention offices, government
611110	Finishing schools, secondary	115310	Fire prevention, forest
561621	Fire alarm monitoring services	325998	Fire retardant chemical preparations manufacturing
561621	Fire alarm sales combined with installation, repair, or monitoring services	238220	Fire sprinkler system installation
238210	Fire alarm system, electric, installation only	236220	Fire station construction
236220	Fire and flood restoration of commercial and institutional buildings	423990	Firearms (except sporting) merchant wholesalers
236118	Fire and flood restoration, multifamily building, general contractors	813319	Firearms advocacy organizations
236118	Fire and flood restoration, single-family housing, general contractors	611699	Firearms training
922160	Fire and rescue service	332994	Firearms, small, manufacturing
212323	Fire clay mining and/or beneficiating	423910	Firearms, sporting, merchant wholesalers
922160	Fire departments (e.g., government, volunteer (except private))	336611	Fireboat building
334290	Fire detection and alarm systems manufacturing	327120	Firebrick, clay refractories, manufacturing
334519	Fire detector systems, nonelectric, manufacturing	611519	Firefighter training schools
332321	Fire doors, metal, manufacturing	315210	Firefighters' dress uniforms cut and sew apparel contractors
238190	Fire escape installation	315250	Firefighters' dress uniforms, men's, cut and sewn from purchased fabric (except apparel contractors)
332323	Fire escapes, metal, manufacturing	315250	Firefighters' dress uniforms, women's, cut and sewn from purchased fabric (except apparel contractors)
325998	Fire extinguisher chemical preparations manufacturing		
238220	Fire extinguisher installation		

922160	Firefighting (except forest), government and volunteer (except private)	311710	Fish and marine animal oils processing
423850	Firefighting equipment and supplies merchant wholesalers	924120	Fish and wildlife conservation program administration
922160	Firefighting services (except forest and private)	311710	Fish egg bait canning
561990	Firefighting services as a commercial activity	112511	Fish farms, finfish
339113	Firefighting suits and accessories manufacturing	112512	Fish farms, shellfish
115310	Firefighting, forest	334511	Fish finders (i.e., sonar) manufacturing
332999	Fireplace fixtures and equipment manufacturing	311119	Fish food for feeding fish manufacturing
333414	Fireplace inserts (i.e., heat directing) manufacturing	311710	Fish freezing (e.g., blocks, fillets, ready-to-serve products)
423320	Fireplace linings merchant wholesalers	325411	Fish liver oils, medicinal, uncompounded, manufacturing
335139	Fireplace logs, electric, manufacturing	311710	Fish manufacturing
238140	Fireplace, masonry, installation	445250	Fish markets
238220	Fireplace, natural gas, installation	311710	Fish meal processing
423720	Fireplaces, gas, merchant wholesalers	236210	Fish processing plant construction
423220	Fireplaces, prefabricated (except gas), merchant wholesalers	332216	Fish wire (i.e., electrical wiring tool) manufacturing
423720	Fireplaces, prefabricated gas, merchant wholesalers	424490	Fish, canned, merchant wholesalers
238310	Fireproof flooring installation	311710	Fish, curing, drying, pickling, salting, and smoking
238310	Fireproofing buildings	424420	Fish, packaged frozen, merchant wholesalers
238310	Firestop contractors	424460	Fish, salted or preserved (except canned), merchant wholesalers
321999	Firewood and fuel wood containing fuel binder manufacturing	424990	Fish, tropical, merchant wholesalers
457210	Firewood dealers, direct selling	541715	Fisheries research and development laboratories or services
423990	Firewood merchant wholesalers	114111	Fisheries, finfish
713990	Fireworks display services	114112	Fisheries, shellfish
325998	Fireworks manufacturing	487210	Fishing boat charter operation
423920	Fireworks merchant wholesalers	336611	Fishing boat, commercial, building
459999	Fireworks shops (i.e., permanent location)	721214	Fishing camps with accommodation facilities
327110	Firing china for the trade	713990	Fishing clubs, recreational
321920	Firkins and kits, wood, coopered, manufacturing	423910	Fishing equipment and supplies (except commercial) merchant wholesalers
611699	First-aid instruction	213112	Fishing for tools at oil and gas fields on a contract basis
423450	First-aid kits (except household) merchant wholesalers	713990	Fishing guide services
424210	First-aid kits, household, merchant wholesalers	332215	Fishing knives manufacturing
424210	First-aid supplies, household, merchant wholesalers	314999	Fishing nets made from purchased materials
339113	First-aid, snake bite, or burn kits manufacturing	713990	Fishing piers
424460	Fish (except canned, packaged frozen) merchant wholesalers	114210	Fishing preserves
924120	Fish and game agencies	459110	Fishing supply stores (e.g., bait)
		339920	Fishing tackle and equipment (except lines, nets, seines) manufacturing
		713940	Fitness centers

423910	Fitness equipment and supplies merchant wholesalers	334512	Flame safety controls for furnaces and boilers manufacturing
339920	Fitness equipment manufacturing	332994	Flame throwers manufacturing
713940	Fitness salons	333517	Flange facing machines, metalworking, manufacturing
713940	Fitness spas without accommodations	332991	Flange units, ball or roller bearing, manufacturing
326122	Fittings and unions, rigid plastics pipe, manufacturing	332919	Flanges and flange unions, pipe, metal, manufacturing
423720	Fittings and valves, plumbers', merchant wholesalers	315210	Flannel shirts cut and sew apparel contractors
423610	Fittings, electrical, merchant wholesalers	315250	Flannel shirts, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
423840	Fittings, industrial, merchant wholesalers	315250	Flannel shirts, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
326122	Fittings, rigid plastics pipe, manufacturing	313210	Flannels, broadwoven, weaving
331511	Fittings, soil and pressure pipe, cast iron, manufacturing	325998	Flares manufacturing
713950	Five pin bowling centers	333310	Flash apparatus, photographic, manufacturing
445298	Fix-and-freeze meal stores	335139	Flash bulbs, photographic, manufacturing
488119	Fixed base operators	238170	Flashing contractors
722515	Fixed location refreshment stands	335910	Flashlight batteries, disposable, manufacturing
325992	Fixers, prepared photographic, manufacturing	335139	Flashlight bulb manufacturing
337920	Fixtures (e.g., poles, rods, rollers), curtain and drapery, manufacturing	335139	Flashlights manufacturing
423610	Fixtures, electric lighting, merchant wholesalers	423610	Flashlights merchant wholesalers
423740	Fixtures, refrigerated, merchant wholesalers	313240	Flat (i.e., warp) fabrics knitting
423440	Fixtures, store (except refrigerated), merchant wholesalers	331221	Flat bright steel strip made in cold rolling mills made from purchased steel
337215	Fixtures, store display, manufacturing	327211	Flat glass (e.g., float, plate) manufacturing
459999	Flag and banner shops	423390	Flat glass merchant wholesalers
561990	Flagging (i.e., traffic control) services	334118	Flat panel displays (i.e., complete units), computer peripheral equipment, manufacturing
238990	Flagpole installation	332613	Flat springs (except clock, watch), light gauge, made from purchased wire or strip, manufacturing
332323	Flagpoles, metal, manufacturing	332613	Flat springs, heavy gauge metal, manufacturing
321999	Flagpoles, wood, manufacturing	336212	Flatbed trailers, commercial, manufacturing
314999	Flags, textile (e.g., banners, bunting, emblems, pennants), made from purchased fabrics	484220	Flatbed trucking, local
212311	Flagstone mining or quarrying	484230	Flatbed trucking, long-distance
327991	Flagstones cutting	331110	Flats, iron or steel, made in iron and steel mills
321219	Flakeboard manufacturing	321920	Flats, wood, greenhouse, manufacturing
331221	Flakes made from purchased iron or steel	423220	Flatware (except plated, precious) merchant wholesalers
331314	Flakes, aluminum, made from purchased aluminum		
331110	Flakes, iron or steel, made in iron and steel mills		
334516	Flame photometers manufacturing		
812332	Flame resistant clothing supply services		

332215	Flatware, nonprecious and precious plated metal, manufacturing	334511	Flight and navigation sensors, transmitters, and displays manufacturing
423940	Flatware, precious and plated, merchant wholesalers	611519	Flight attendant schools
311942	Flavor extracts (except coffee) manufacturing	334511	Flight recorders (i.e., black boxes) manufacturing
311511	Flavored milk drinks manufacturing	333310	Flight simulation machinery manufacturing
312111	Flavored water manufacturing	611512	Flight simulation training
311930	Flavoring concentrates (except coffee based) manufacturing	611512	Flight training schools
424490	Flavoring extracts (except for fountain use) merchant wholesalers	212323	Flint clay mining and/or beneficiating
325199	Flavoring materials (i.e., basic synthetic chemicals such as coumarin) manufacturing	327992	Flint processing beyond beneficiation
311930	Flavoring pastes, powders, and syrups for soft drink manufacturing	339999	Flints, lighter, manufacturing
313110	Flax spun yarns made from purchased fiber	321113	Flitches (i.e., veneer stock) made in sawmills
111120	Flaxseed farming, field and seed production	334512	Float controls, residential and commercial types, manufacturing
311225	Flaxseed oil made from purchased oils	561990	Float decorating services
311224	Flaxseed oil made in crushing mills	541490	Float design services
531190	Flea market space (except under roof) rental or leasing	327120	Floater, glasshouse, clay, manufacturing
531120	Flea market space, under roof, rental or leasing	713210	Floating casinos (i.e., gambling cruises, riverboat casinos)
459510	Flea markets, used merchandise, permanent	332313	Floating covers, fabricated metal plate work, manufacturing
325320	Flea powders or sprays manufacturing	311710	Floating factory ships, seafood processing
532112	Fleet leasing, passenger vehicle	332812	Flocking metals and metal products for the trade
316110	Fleshers, leather (i.e., flesh side of split leather), manufacturing	237990	Flood control project construction
334112	Flexible (i.e., floppy) magnetic disk drives manufacturing	332312	Flood gates, metal plate, manufacturing
332999	Flexible metal hose and tubing manufacturing	335139	Floodlights (i.e., lighting fixtures) manufacturing
322220	Flexible packaging sheet materials made by coating or laminating purchased paper	237990	Floodway canal and ditch construction
322220	Flexible packaging sheet materials made by laminating purchased foil	321918	Floor baseboards, wood, manufacturing
326112	Flexible packaging, plastics film, manufacturing	449121	Floor covering stores (except hardwood or ceramic tile only)
334412	Flexible wiring boards, bare, manufacturing	444180	Floor covering stores, hardwood or ceramic tile only
325910	Flexographic inks manufacturing	423220	Floor coverings merchant wholesalers
323120	Flexographic plate preparation services	326199	Floor coverings, linoleum, manufacturing
323111	Flexographic printing (except books, grey goods)	326199	Floor coverings, resilient, manufacturing
333248	Flexographic printing presses manufacturing	326199	Floor coverings, rubber, manufacturing
339920	Flies, artificial fishing, manufacturing	326199	Floor coverings, vinyl, manufacturing
		332312	Floor jacks, metal, manufacturing
		335131	Floor lamps (i.e., lighting fixtures), residential, manufacturing
		238330	Floor laying, scraping, finishing and refinishing
		423850	Floor maintenance equipment merchant wholesalers

326299	Floor mats (e.g., bath, door), rubber, manufacturing	311213	Flour, malt, manufacturing
325612	Floor polishes and waxes manufacturing	311212	Flour, rice, manufacturing
332312	Floor posts, adjustable metal, manufacturing	321999	Flour, wood, manufacturing
532490	Floor sanding machine rental or leasing	335314	Flow actuated electrical switches manufacturing
333310	Floor sanding, washing, and polishing machines, commercial-type, manufacturing	334513	Flow instruments, industrial process-type, manufacturing
335210	Floor scrubbing and shampooing machines, household-type electric, manufacturing	327420	Flower boxes, plaster of paris, manufacturing
335210	Floor standing fans, household-type electric, manufacturing	111421	Flower bulb growing
238330	Floor tile and sheets, installation only	424910	Flower bulbs merchant wholesalers
327120	Floor tile, ceramic, manufacturing	111422	Flower growing
321215	Floor trusses, wood, manufacturing	327110	Flower pots, red earthenware, manufacturing
335210	Floor waxers and polishers, household-type electric, manufacturing	111422	Flower seed production
532490	Floor waxing equipment rental or leasing	459999	Flower shops, artificial or dried
332323	Flooring, open steel (i.e., grating), manufacturing	459310	Flower shops, fresh
332322	Flooring, sheet metal (except stampings), manufacturing	561920	Flower show managers
321114	Flooring, wood block, treating	561920	Flower show organizers
321918	Flooring, wood, manufacturing	561920	Flower show promoters
423310	Flooring, wood, merchant wholesalers	424930	Flowers merchant wholesalers
334112	Floppy disk drives manufacturing	339999	Flowers, artificial (except glass, plastics), manufacturing
561422	Floral wire services (i.e., telemarketing services)	327120	Flue lining, clay, manufacturing
459310	Florists	423320	Flue pipe and linings merchant wholesalers
327110	Florists' articles, red earthenware, manufacturing	332322	Flues, stove and furnace, sheet metal (except stampings), manufacturing
424930	Florist's supplies merchant wholesalers	423830	Fluid meters, industrial, merchant wholesalers
333131	Flotation machinery, mining-type, manufacturing	332439	Fluid milk shipping containers, light gauge metal, manufacturing
114111	Flounder fishing	311511	Fluid milk substitutes processing
314910	Flour bags made from purchased woven or knitted materials	333995	Fluid power actuators manufacturing
424490	Flour merchant wholesalers	332912	Fluid power aircraft subassemblies manufacturing
333241	Flour milling machinery manufacturing	333995	Fluid power cylinders manufacturing
311230	Flour mills, breakfast cereal, manufacturing	332912	Fluid power hose assemblies manufacturing
311211	Flour mills, cereals grains (except breakfast cereals, rice)	333996	Fluid power motors manufacturing
311211	Flour mixes made in flour mills	333996	Fluid power pumps manufacturing
311824	Flour, blended or self-rising, made from purchased flour	423830	Fluid power transmission equipment merchant wholesalers
311211	Flour, blended, prepared, or self-rising (except rice), made in flour mills	332912	Fluid power valves and hose fittings manufacturing
		334513	Fluidic devices, circuits, and systems for process control, manufacturing
		332313	Flumes, fabricated metal plate work, manufacturing

332322	Flumes, sheet metal (except stampings), manufacturing	336310	Flywheels and ring gears, automotive and truck gasoline engine, manufacturing
325180	Fluoboric acid manufacturing	516110	FM radio stations
335311	Fluorescent ballasts (i.e., transformers) manufacturing	522299	FNMA (Federal National Mortgage Association)
325130	Fluorescent dyes manufacturing	238310	Foam insulation installation
335139	Fluorescent lamp electrodes, cold cathode, manufacturing	424130	Foam plastic trays merchant wholesalers
335139	Fluorescent lamp tubes, electric, manufacturing	326150	Foam plastics products (except polystyrene) manufacturing
335132	Fluorescent lighting fixtures, commercial, institutional, and industrial electric, manufacturing	326140	Foam polystyrene products manufacturing
335131	Fluorescent lighting fixtures, residential, manufacturing	424990	Foam rubber merchant wholesalers
335311	Fluorescent lighting transformers manufacturing	424610	Foam, plastics, resins and shapes, merchant wholesalers
325120	Fluorinated hydrocarbon gases manufacturing	322220	Foil bags made from purchased foil
325180	Fluorine manufacturing	332999	Foil containers (except bags) manufacturing
212390	Fluorite mining and/or beneficiating	332999	Foil not made in rolling mills
325212	Fluoro rubbers manufacturing	322220	Foil sheet, laminating purchased foil sheets for packaging applications
325212	Fluorocarbon derivative rubbers manufacturing	331315	Foil, aluminum, made by flat rolling purchased aluminum
325220	Fluorocarbon fibers and filaments manufacturing	331315	Foil, aluminum, made in integrated secondary smelting and flat rolling mills
325120	Fluorocarbon gases manufacturing	331420	Foil, copper, made from purchased metal or scrap
325211	Fluorohydrocarbon resins manufacturing	331491	Foil, gold, made by rolling purchased metals or scrap
325211	Fluoro-polymer resins manufacturing	331491	Foil, nickel, made by rolling purchased metals or scrap
334517	Fluoroscopes manufacturing	331491	Foil, silver, made by rolling purchased metals or scrap
334517	Fluoroscopic X-ray apparatus and tubes manufacturing	424120	Folders, file, merchant wholesalers
212390	Fluorspar mining and/or beneficiating	561910	Folding and packaging services, textile and apparel
332999	Flush tanks, metal, manufacturing	322130	Folding boxboard stock manufacturing
332913	Flush valves, plumbing, manufacturing	322212	Folding boxes (except corrugated) made from purchased paperboard
332911	Flushing hydrant manufacturing	322212	Folding paper and paperboard containers (except corrugated) made from purchased paperboard
339992	Flutes and parts manufacturing	111422	Foliage growing
325998	Fluxes (e.g., brazing, galvanizing, soldering, welding) manufacturing	711120	Folk dance companies
423930	Fly ash merchant wholesalers	711510	Folk dancers, independent
325320	Fly sprays manufacturing	423430	Font cartridges merchant wholesalers
339999	Fly swatters manufacturing	445110	Food (i.e., groceries) stores
541870	Flyer direct distribution (except direct mail) services	336999	Food (vendor) carts on wheels manufacturing
713990	Flying clubs, recreational	424690	Food additives, chemical, merchant wholesalers
488119	Flying field operators	624210	Food banks
611512	Flying instruction		
335139	Flytraps, electrical, manufacturing		



722330	Food carts and trucks, mobile	923120	Food service health inspections
333241	Food choppers, grinders, mixers, and slicers (i.e., food manufacturing-type) manufacturing	326111	Food storage bags, plastics film, single wall or multiwall, manufacturing
311942	Food coloring, natural, manufacturing	541380	Food testing laboratories or services
325130	Food coloring, synthetic, manufacturing	322299	Food trays, molded pulp, manufacturing
722310	Food concession contractors (e.g., convention facilities, entertainment facilities, sporting facilities)	333310	Food warming equipment, commercial-type, manufacturing
722330	Food concession stands, mobile	335220	Food waste disposal units, household-type, manufacturing
322299	Food containers made from molded pulp	424410	Food, general-line, merchant wholesalers
326140	Food containers, polystyrene foam, manufacturing	311991	Food, prepared, perishable, packaged for individual resale
322219	Food containers, sanitary (except folding), made from purchased paper or paperboard	424420	Foods, prepared, packaged frozen, merchant wholesalers
322212	Food containers, sanitary, folding, made from purchased paperboard	339113	Foot appliances, orthopedic, manufacturing
333241	Food dehydrating equipment (except household-type) manufacturing	621391	Foot specialists' (podiatry) offices (e.g., centers, clinics)
923130	Food distribution program administration, government	711211	Football clubs, professional or semiprofessional
311942	Food extracts (except coffee, meat) manufacturing	713990	Football clubs, recreational
926140	Food inspection agencies	339920	Football equipment and supplies (except footwear, uniforms) manufacturing
811310	Food machinery repair and maintenance services	423910	Football equipment and supplies merchant wholesalers
335210	Food mixers, household-type electric, manufacturing	611620	Football instruction, camps or schools
333993	Food packaging machinery manufacturing	711211	Football teams, professional or semiprofessional
327213	Food packaging, glass, manufacturing	316210	Footholds, plastics or plastics soled fabric upper, manufacturing
624210	Food pantries	316210	Footholds, rubber or rubber soled fabric upper, manufacturing
423830	Food processing machinery and equipment merchant wholesalers	315120	Footies, sheer, knitting or knitting and finishing
236210	Food processing plant construction	238110	Footing and foundation concrete contractors
333241	Food product machinery manufacturing	459110	Footwear (e.g., bowling, golf, cleated), specialty sports, stores
541715	Food research and development laboratories or services (except biotechnology and nanotechnology research and development)	333248	Footwear making or repairing machinery manufacturing
722310	Food service contractors, airline	424340	Footwear merchant wholesalers
722310	Food service contractors, cafeteria	326199	Footwear parts (e.g., heels, soles), plastics, manufacturing
722310	Food service contractors, concession operators (e.g., convention facilities, entertainment facilities, sporting facilities)	326299	Footwear parts (e.g., heels, soles, soling strips), rubber, manufacturing
722310	Food service contractors, industrial	316210	Footwear, athletic, manufacturing
722310	Food service contractors, institutional	316210	Footwear, children's (except orthopedic extension), manufacturing
423440	Food service equipment (except refrigerated), commercial, merchant wholesalers	316210	Footwear, children's, leather or vinyl upper with rubber or plastics soles, manufacturing
		316210	Footwear, men's (except orthopedic extension), manufacturing

316210	Footwear, men's leather or vinyl upper with rubber or plastics soles, manufacturing	423830	Forklift trucks (except log) merchant wholesalers
316210	Footwear, plastics or plastics soled fabric uppers, manufacturing	333924	Forklifts manufacturing
316210	Footwear, women's (except orthopedic extension), manufacturing	332216	Forks, handtools (e.g., garden, hay, manure), manufacturing
316210	Footwear, women's leather or vinyl upper with rubber or plastics soles, manufacturing	332215	Forks, table, nonprecious and precious plated metal, manufacturing
339112	Forceps, surgical, manufacturing	331222	Form ties made in wire drawing plants
523160	Foreign currency exchange brokering services	315210	Formal jackets cut and sew apparel contractors
523160	Foreign currency exchange dealing (i.e., acting as a principal in dealing commodities to investors)	315250	Formal jackets, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
523160	Foreign currency exchange services (i.e., selling to the public)	532281	Formal wear rental
928120	Foreign economic and social development services, government	325199	Formaldehyde manufacturing
928120	Foreign government service	325199	Formalin manufacturing
611630	Foreign language schools	325199	Formic acid manufacturing
928120	Foreign missions	238190	Forming contractor
541380	Forensic (except medical) laboratories or services	333517	Forming machines (except drawing), metalworking, manufacturing
621511	Forensic laboratories, medical	327110	Forms for dipped rubber products, pottery, manufacturing
621111	Forensic pathologists' offices	238190	Forms for poured concrete, erecting and dismantling
531190	Forest land rental or leasing	423420	Forms handling machines merchant wholesalers
115310	Forest management plans preparation	332322	Forms, concrete, sheet metal (except stampings), manufacturing
113210	Forest nurseries for reforestation, growing trees	321999	Forms, display, boot and shoe, all materials, manufacturing
423990	Forest products (except lumber) merchant wholesalers	424120	Forms, paper (e.g., business, office, sales), merchant wholesalers
484230	Forest products trucking, long-distance	236220	For-sale builders (i.e., building on own land, for sale), commercial and institutional building
115310	Forest thinning	236210	For-sale builders (i.e., building on own land, for sale), industrial building (except warehouses)
423810	Forestry machinery and equipment merchant wholesalers	236117	For-sale builders (i.e., building on own land, for sale), residential
532412	Forestry machinery and equipment rental or leasing	236117	For-sale builders (i.e., building on own land, for sale), single-family housing
811310	Forestry machinery and equipment repair and maintenance services	312130	Fortified wines manufacturing
541715	Forestry research and development laboratories or services	812990	Fortune-telling services
115310	Forestry services	624110	Foster care placement agencies
333517	Forging machinery and hammers manufacturing	624110	Foster home placement services
332111	Forgings made from purchased iron or steel, unfinished	238140	Foundation (e.g., brick, block, stone), building, contractors
331110	Forgings, iron or steel, made in iron and steel mills	238390	Foundation dampproofing (including installing rigid foam insulation)
423510	Forgings, metal, merchant wholesalers	238910	Foundation digging (i.e., excavation)
811310	Forklift repair and maintenance services	238910	Foundation drilling contractors

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| <p>315210 Foundation garments cut and sew apparel contractors</p> <p>315250 Foundation garments, women's and girls', cut and sewn from purchased fabric (except apparel contractors)</p> <p>238110 Foundation, building, poured concrete, contractors</p> <p>238130 Foundation, building, wood, contractors</p> <p>325620 Foundations (i.e., makeup) manufacturing</p> <p>331529 Foundries (except die-casting), nonferrous metals (except aluminum)</p> <p>331524 Foundries, aluminum (except die-casting)</p> <p>331523 Foundries, die-casting, aluminum</p> <p>331523 Foundries, die-casting, nonferrous metals</p> <p>331511 Foundries, iron (i.e., ductile, gray, malleable, semisteel)</p> <p>331513 Foundries, steel (except investment)</p> <p>331512 Foundries, steel investment</p> <p>333511 Foundry casting molds manufacturing</p> <p>236210 Foundry construction</p> <p>325998 Foundry core oil, wash, and wax manufacturing</p> <p>332999 Foundry cores manufacturing</p> <p>423830 Foundry machinery and equipment merchant wholesalers</p> <p>811310 Foundry machinery and equipment repair and maintenance services</p> <p>332999 Foundry pattern making</p> <p>423510 Foundry products merchant wholesalers</p> <p>212322 Foundry sand quarrying and/or beneficiating</p> <p>424450 Fountain fruits and syrups (except soft drink) merchant wholesalers</p> <p>335139 Fountain lighting fixtures manufacturing</p> <p>339940 Fountain pens manufacturing</p> <p>424450 Fountain syrups (except soft drink) merchant wholesalers</p> <p>332999 Fountains (except drinking), metal, manufacturing</p> <p>332999 Fountains, drinking (except mechanically refrigerated), metal, manufacturing</p> <p>423720 Fountains, drinking (except refrigerated), merchant wholesalers</p> <p>423740 Fountains, drinking, refrigerated, merchant wholesalers</p> <p>327420 Fountains, plaster of paris, manufacturing</p> <p>333415 Fountains, refrigerated drinking, manufacturing</p> | <p>713920 Four season ski resorts without accommodations</p> <p>333243 Fourdrinier machinery manufacturing</p> <p>332618 Fourdrinier wire cloth made from purchased wire</p> <p>112930 Fox production</p> <p>335312 Fractional horsepower electric motors manufacturing</p> <p>333248 Fractionating equipment, chemical, manufacturing</p> <p>211130 Fractionating natural gas liquids</p> <p>333310 Frame and body alignment equipment, motor vehicle, manufacturing</p> <p>332999 Frames and handles, handbag and luggage, metal, manufacturing</p> <p>423220 Frames and pictures merchant wholesalers</p> <p>339940 Frames for artist's canvases (i.e., stretchers) manufacturing</p> <p>333248 Frames for textile making machinery manufacturing</p> <p>332321 Frames, door and window, metal, manufacturing</p> <p>321911 Frames, door and window, wood, manufacturing</p> <p>332999 Frames, metal, lamp shade, manufacturing</p> <p>332999 Frames, metal, umbrella and parasol, manufacturing</p> <p>339999 Frames, mirror and picture, all materials, manufacturing</p> <p>423460 Frames, ophthalmic, merchant wholesalers</p> <p>238130 Framework, house, contractors</p> <p>238130 Framing contractors</p> <p>533110 Franchise agreements, leasing, selling or licensing, without providing other services</p> <p>813410 Fraternal associations or lodges, social or civic</p> <p>524113 Fraternal life insurance organizations</p> <p>813410 Fraternal lodges</p> <p>813410 Fraternal organizations</p> <p>813410 Fraternities (except residential)</p> <p>721310 Fraternity houses</p> <p>621493 Freestanding ambulatory surgical centers and clinics</p> <p>621498 Freestanding birth centers, outpatient</p> <p>621493 Freestanding emergency medical centers and clinics</p> <p>311423 Freeze-dried, food processing, fruits and vegetables</p> |
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811310	Freezer, commercial, repair and maintenance services	313220	Fringes weaving
335220	Freezers, chest and upright household-type, manufacturing	325510	Frit manufacturing
423740	Freezers, commercial-type, merchant wholesalers	114119	Frog fishing
423620	Freezers, household-type, merchant wholesalers	112519	Frog production, farm raising
333415	Freezing equipment, industrial and commercial-type, manufacturing	331110	Frogs, iron or steel, made in iron and steel mills
311710	Freezing fish (e.g., blocks, fillets, ready-to-serve products)	811114	Front end alignment shops, automotive
488210	Freight car cleaning services	423820	Frost protection machinery merchant wholesalers
481112	Freight carriers (except air couriers), air, scheduled	311999	Frosting, prepared, manufacturing
481212	Freight charter services, air	311411	Frozen ades, drinks and cocktail mixes, manufacturing
488510	Freight forwarding	311812	Frozen bread and bread-type rolls, made in commercial bakeries
482111	Freight railways, line-haul	311813	Frozen cake manufacturing
482112	Freight railways, short-line or beltline	311411	Frozen citrus pulp manufacturing
541614	Freight rate auditor services	311520	Frozen custard manufacturing
541614	Freight rate consulting services	722515	Frozen custard stands, fixed location
483113	Freight shipping on the Great Lakes system (including St. Lawrence Seaway)	311520	Frozen dairy product substitutes manufacturing
541614	Freight traffic consulting services	311520	Frozen desserts (except bakery) manufacturing
481212	Freight transportation, air, charter services	311412	Frozen dinners (except seafood-based) manufacturing
481212	Freight transportation, air, nonscheduled	311824	Frozen doughs made from purchased flour
483113	Freight transportation, deep sea, to and from domestic ports	424460	Frozen fish (except packaged) merchant wholesalers
483111	Freight transportation, deep sea, to or from foreign ports	445298	Frozen food and freezer meal plan providers, direct selling
483211	Freight transportation, inland waters (except on Great Lakes system)	326111	Frozen food bags, plastics film, single wall or multiwall, manufacturing
311411	French fries, frozen, pre-cooked, manufacturing	311412	Frozen food entrees (except seafood-based), packaged, manufacturing
311412	French toast, frozen, manufacturing	424420	Frozen foods, packaged (except dairy products), merchant wholesalers
335312	Frequency converters (i.e., electric generators) manufacturing	311411	Frozen fruit and vegetable processing
334515	Frequency meters (e.g., electrical, electronic, mechanical) manufacturing	311411	Frozen fruits, fruit juices, and vegetables, manufacturing
334515	Frequency synthesizers manufacturing	311612	Frozen meat pies (i.e., tourtiere) made from purchased carcasses
238310	Fresco (i.e., decorative plaster finishing) contractors	445240	Frozen meat stores
424460	Fresh fish merchant wholesalers	424470	Frozen meats (except packaged) merchant wholesalers
424480	Fresh fruits, vegetables, and berries merchant wholesalers	311412	Frozen pizza manufacturing
424470	Fresh meats merchant wholesalers	311412	Frozen pot pies manufacturing
424440	Fresh poultry merchant wholesalers	424440	Frozen poultry (except packaged) merchant wholesalers
424460	Fresh seafood merchant wholesalers	311412	Frozen rice dishes manufacturing
339992	Fretted instruments and parts manufacturing	424460	Frozen seafood (except packaged) merchant wholesalers

311412	Frozen side dishes manufacturing	115114	Fruit, vacuum cooling
311412	Frozen soups (except seafood) manufacturing	311340	Fruits (e.g., candied, crystallized, glazed) manufacturing
311412	Frozen waffles manufacturing	326199	Fruits and vegetables, artificial, plastics, manufacturing
424430	Frozen yogurt merchant wholesalers	311423	Fruits dehydrating (except sun drying)
722515	Frozen yogurt shops	311421	Fruits pickling
111336	Fruit and tree nut combination farming	339999	Fruits, artificial (except glass, plastics), manufacturing
445230	Fruit and vegetable stands, permanent	327215	Fruits, artificial, made from purchased glass
311423	Fruit and vegetables, dehydrating, manufacturing	327212	Fruits, artificial, made in glass making plants
459420	Fruit basket or fruit bouquet stores	311421	Fruits, canned, bottled, and jarred, manufacturing
321920	Fruit baskets, veneer and splint, manufacturing	424490	Fruits, canned, merchant wholesalers
311421	Fruit brining	424480	Fruits, fresh, merchant wholesalers
311421	Fruit butters manufacturing	311411	Fruits, frozen, manufacturing
424450	Fruit concentrates, fountain, merchant wholesalers	424420	Fruits, frozen, merchant wholesalers
321920	Fruit crates, wood, wirebound, manufacturing	112320	Fryer chicken production
312111	Fruit drinks (except juice), manufacturing	335210	Fryers, household-type electric, manufacturing
311942	Fruit extracts manufacturing	311351	Fudge, chocolate, made from cacao beans
111419	Fruit farming, grown under cover	311352	Fudge, chocolate, made from purchased chocolate
311211	Fruit flour, meal, and powders, manufacturing	311340	Fudge, nonchocolate, manufacturing
333111	Fruit harvesting machines manufacturing	424690	Fuel additives merchant wholesalers
311421	Fruit juice canning	326299	Fuel bladders, rubber, manufacturing
311411	Fruit juice concentrates, frozen, manufacturing	324199	Fuel briquettes or boulets made from refined petroleum
311421	Fruit juices, fresh, manufacturing	335999	Fuel cells, electrochemical generators, manufacturing
445230	Fruit markets	334413	Fuel cells, solid-state, manufacturing
311340	Fruit peel products (e.g., candied, crystallized, glace, glazed) manufacturing	334519	Fuel densitometers, aircraft engine, manufacturing
311421	Fruit pickling	336310	Fuel injection systems and parts, automotive and truck gasoline engine, manufacturing
311421	Fruit pie fillings, canning	334519	Fuel mixture indicators, aircraft engine, manufacturing
311520	Fruit pops, frozen, manufacturing	457210	Fuel oil (i.e., heating) dealers, direct selling
115114	Fruit precooling	424710	Fuel oil bulk stations and terminals, merchant wholesalers
115114	Fruit sorting, grading, and packing	238220	Fuel oil burner installation
445230	Fruit stands, permanent	424720	Fuel oil merchant wholesalers (except bulk stations, terminals)
445230	Fruit stands, temporary	424720	Fuel oil truck jobbers
111421	Fruit stock (e.g., plants, seedlings, trees) growing	324110	Fuel oils manufacturing
311930	Fruit syrups, flavoring, manufacturing		
311991	Fruit, cut or peeled, fresh, manufacturing		
115113	Fruit, machine harvesting		
115114	Fruit, sun drying		

325180	Fuel propellants, solid inorganic, not specified elsewhere by process, manufacturing	812210	Funeral parlors
325199	Fuel propellants, solid organic, not specified elsewhere by process, manufacturing	325320	Fungicides manufacturing
336320	Fuel pumps, electric, automotive, truck, and bus, manufacturing	424910	Fungicides, agricultural, merchant wholesalers
336310	Fuel pumps, mechanical, automotive and truck gasoline engine, manufacturing	315250	Fur accessories and trimmings (except apparel contractors) manufacturing
334519	Fuel system instruments, aircraft, manufacturing	315210	Fur accessories and trimmings cut and sew apparel contractors
334519	Fuel totalizers, aircraft engine, manufacturing	315250	Fur apparel (e.g., capes, coats, hats, jackets, neckpieces) (except apparel contractors) manufacturing
424720	Fuel, aircraft, merchant wholesalers (except bulk stations, terminals)	315210	Fur apparel (e.g., capes, coats, hats, jackets, neckpieces) cut and sew apparel contractors
423520	Fuel, coal and coke, merchant wholesalers	458110	Fur apparel stores
424720	Fueling aircraft (except on contract basis), merchant wholesalers	315250	Fur clothing (except apparel contractors) manufacturing
488190	Fueling aircraft on a contract or fee basis	315210	Fur clothing cut and sew apparel contractors
324110	Fuels, jet, manufacturing	424350	Fur clothing merchant wholesalers
531120	Full service office space provision	423930	Fur cuttings and scraps merchant wholesalers
722511	Full service restaurants	541490	Fur design services
423520	Fuller's earth merchant wholesalers	315210	Fur finishers, liners, and buttonhole makers cut and sew apparel contractors
212323	Fuller's earth mining and/or beneficiating	812320	Fur garment cleaning services
327992	Fuller's earth processing beyond beneficiating	811490	Fur garment repair shops without retailing new fur garments
332313	Fumigating chambers, fabricated metal plate work, manufacturing	315250	Fur plates and trimmings (except apparel contractors) manufacturing
115114	Fumigating grain	315210	Fur plates and trimmings cut and sew apparel contractors
561710	Fumigating services (except crop fumigating)	532281	Fur rental
334515	Function generators manufacturing	493120	Fur storage warehousing for the trade
334118	Funds transfer devices manufacturing	316110	Fur stripping
525110	Funds, employee benefit pension	112930	Fur-bearing animal production
525120	Funds, health and welfare	236210	Furnace (i.e., industrial plant structure) construction
525990	Funds, mutual, closed-end	325180	Furnace black manufacturing
525910	Funds, mutual, open-ended	332322	Furnace casings, sheet metal (except stampings), manufacturing
525110	Funds, pension	238220	Furnace conversion (i.e., from one fuel to another)
525190	Funds, self-insurance (except employee benefit funds)	333413	Furnace filters manufacturing
812210	Funeral director services	332322	Furnace flues, sheet metal (except stampings), manufacturing
423850	Funeral home supplies merchant wholesalers	238220	Furnace humidifier installation
812210	Funeral homes	238220	Furnace installation
812210	Funeral homes combined with crematories	238220	Furnace, forced air, installation
524128	Funeral insurance carriers, direct	333414	Furnaces (except forced air), heating, manufacturing

423720	Furnaces (except forced air), heating, merchant wholesalers	321999	Furniture inlays manufacturing
333994	Furnaces and ovens for drying and redrying, industrial process-type, manufacturing	484210	Furniture moving, used
333994	Furnaces and ovens, semiconductor wafer, manufacturing	423210	Furniture parts merchant wholesalers
339114	Furnaces, dental laboratory, manufacturing	337215	Furniture parts, finished metal, manufacturing
333414	Furnaces, floor and wall, manufacturing	337215	Furniture parts, finished plastics, manufacturing
333994	Furnaces, industrial and laboratory-type (except dental), manufacturing	337215	Furniture parts, finished wood, manufacturing
423830	Furnaces, industrial process, merchant wholesalers	325612	Furniture polishes and waxes manufacturing
333415	Furnaces, warm air (i.e., forced air), manufacturing	811420	Furniture refinishing shops
423730	Furnaces, warm air (i.e., forced air), merchant wholesalers	811420	Furniture repair shops
424350	Furnishings (except shoes), men's and boys', merchant wholesalers	811420	Furniture reupholstering shops
424350	Furnishings (except shoes), women's, girls', and infants', merchant wholesalers	332613	Furniture springs, light gauge, unassembled, made from purchased wire or strip
458110	Furnishings stores, men's and boys'	321912	Furniture squares, unfinished hardwood, manufacturing
458110	Furnishings stores, women's and girls'	449110	Furniture stores (e.g., household, office, outdoor)
423210	Furniture (except drafting tables, hospital beds, medical furniture) merchant wholesalers	459510	Furniture stores, used
337214	Furniture (except wood), office-type, padded, upholstered, or plain, manufacturing	327215	Furniture tops, glass (e.g., beveled, cut, polished), made from purchased glass
337126	Furniture (except wood, upholstered), indoor and outdoor (e.g., beach, garden, lawn, porch) household-type, manufacturing	314999	Furniture trimmings made from purchased fabrics
532289	Furniture (i.e., residential) rental centers	327991	Furniture, cut stone (i.e., benches, tables, church), manufacturing
449110	Furniture and appliance stores (i.e., primarily retailing furniture)	337127	Furniture, factory-type (e.g., cabinets, stools, tool stands, work benches), manufacturing
561740	Furniture cleaning on customers' premises	532283	Furniture, home health, rental
561740	Furniture cleaning services	339113	Furniture, hospital, specialized (e.g., hospital beds, operating room furniture), manufacturing
423220	Furniture coverings and protectors merchant wholesalers	337121	Furniture, household-type, upholstered on frames of any material, manufacturing
541420	Furniture design services	532490	Furniture, institutional (i.e. public building), rental or leasing
321912	Furniture dimension stock, hardwood, unfinished, manufacturing	337127	Furniture, institutional, manufacturing
321912	Furniture dimension stock, softwood, unfinished, manufacturing	337127	Furniture, laboratory-type (e.g., benches, cabinets, stools, tables), manufacturing
321912	Furniture dimension stock, unfinished wood, manufacturing	532420	Furniture, office, rental or leasing
337215	Furniture frames and parts, metal, manufacturing	337211	Furniture, office-type, padded, upholstered, or plain wood, manufacturing
337215	Furniture frames, wood, manufacturing	337122	Furniture, outdoor wood household-type (e.g., beach, garden, lawn, porch), manufacturing
332510	Furniture hardware, metal, manufacturing	337127	Furniture, public building (e.g., church, library, school, theater), manufacturing
		532289	Furniture, residential, rental or leasing

337127	Furniture, restaurant-type, manufacturing	316210	Galoshes, plastics or plastics soled fabric upper, manufacturing
337122	Furniture, unassembled or knock-down wood household-type, manufacturing	316210	Galoshes, rubber, or rubber soled fabric upper, manufacturing
337122	Furniture, unfinished wood household-type, manufacturing	423510	Galvanized iron and steel products merchant wholesalers
337122	Furniture, wood household-type, not upholstered (except TV and radio housings, and sewing machine cabinets), manufacturing	238160	Galvanized iron roofing installation
458110	Furriers	333519	Galvanizing machinery manufacturing
423850	Furriers equipment and supplies merchant wholesalers	331110	Galvanizing metals and metal formed products made in iron and steel mills
332323	Furring channels, sheet metal, manufacturing	332812	Galvanizing metals and metal products for the trade
316110	Furs, dressed (e.g., bleached, curried, dyed, scraped, tanned), manufacturing	334515	Galvanometers (except geophysical) manufacturing
424990	Furs, dressed, merchant wholesalers	334519	Galvanometers, geophysical, manufacturing
424590	Furs, raw, merchant wholesalers	325194	Gambier extract manufacturing
335313	Fuse clips and blocks, electric, manufacturing	921130	Gambling control boards, nonoperating
335931	Fuse cutouts manufacturing	713290	Gambling control boards, operating gambling activities
335313	Fuse mountings, electric power, manufacturing	713210	Gambling cruises
332993	Fuses ammunition (i.e., more than 30 mm., more than 1.18 inch) manufacturing	713290	Gambling device arcades or parlors, coin- or card-operated
423610	Fuses, electric, merchant wholesalers	713290	Gambling device concession operators (i.e., supplying and servicing in others' facilities), coin- or card-operated
335313	Fuses, electrical, manufacturing	924120	Game and inland fish agencies
325194	Fustic wood extract manufacturing	334610	Game cartridge software, mass reproducing
337122	Futon frames manufacturing	114210	Game preserves, commercial
337121	Futons with frames manufacturing	114210	Game propagation
523160	Futures commodity contracts brokerages	114210	Game retreats
523160	Futures commodity contracts brokers' offices	713120	Game rooms (except gambling)
523160	Futures commodity contracts dealing (i.e., acting as a principal in dealing commodities to investors)	518210	Game server hosting providers
523210	Futures commodity contracts exchanges	423430	Game software merchant wholesalers
212319	Gabbro crushed and broken stone mining and/or beneficiating	924120	Game wardens
212311	Gabbro mining or quarrying	423920	Games (except coin- or card-operated) merchant wholesalers
237990	Gabion construction	339930	Games (except coin- or card-operated), children's and adult, manufacturing
316210	Gaiters, plastics or plastics soled fabric upper, manufacturing	339999	Games, coin- or card-operated, manufacturing
316210	Gaiters, rubber or rubber soled fabric upper, manufacturing	423990	Games, coin- or card-operated, merchant wholesalers
212230	Galena mining and/or beneficiating	334610	Games, computer software, mass reproducing
712110	Galleries, art (except retail)	513210	Games, computer software, publishing
459920	Galleries, art, retail	339930	Gaming consoles manufacturing
713990	Galleries, shooting	423920	Gaming consoles merchant wholesalers
		513210	Gaming site publishers



516210	Gaming sites, Internet (except publishers)	111130	Garbanzo farming, dry, field and seed production
334517	Gamma-ray irradiation equipment manufacturing	236116	Garden apartment construction general contractors
212319	Ganister crushed and broken stone mining and/or beneficiating	236117	Garden apartment for-sale builders
236220	Garage and service station, commercial, construction	444240	Garden centers
444180	Garage door dealers	813410	Garden clubs
335999	Garage door openers manufacturing	811411	Garden equipment repair and maintenance services without retailing new garden equipment
238290	Garage door, commercial- or industrial-type, installation	327390	Garden furniture, precast concrete, manufacturing
238350	Garage door, residential-type, installation	327991	Garden furniture, stone, manufacturing
332321	Garage doors, metal, manufacturing	337122	Garden furniture, wood, manufacturing
321911	Garage doors, wood, manufacturing	326220	Garden hose, rubber or plastics, manufacturing
812930	Garages, automobile parking	423820	Garden machinery and equipment merchant wholesalers
811198	Garages, do-it-yourself automotive repair	333112	Garden machinery and equipment, powered, manufacturing
811111	Garages, general automotive repair (except gasoline service stations)	561730	Garden maintenance services
332311	Garages, prefabricated metal, manufacturing	541320	Garden planning services
321992	Garages, prefabricated wood, manufacturing	327110	Garden pottery manufacturing
332439	Garbage cans, light gauge metal, manufacturing	444230	Garden power equipment stores
562111	Garbage collection services	424910	Garden supplies (e.g., fertilizers, pesticides) merchant wholesalers
562213	Garbage disposal combustors or incinerators	811411	Garden tool sharpening and repair services
562212	Garbage disposal landfills	532490	Garden tractor rental or leasing
236210	Garbage disposal plant construction	339999	Garden umbrellas manufacturing
333310	Garbage disposal units, commercial-type, manufacturing	712130	Gardens, zoological or botanical
423440	Garbage disposal units, commercial-type, merchant wholesalers	111219	Garlic farming (except under cover), field, bedding plant and seed production
335220	Garbage disposal units, household-type, manufacturing	111419	Garlic farming, grown under cover
423620	Garbage disposal units, household-type, merchant wholesalers	811490	Garment alteration and/or repair shops without retailing new garments
562212	Garbage dumps	812320	Garment cleaning (e.g., fur, leather, suede) services
562111	Garbage hauling, local	321999	Garment hangers, wood, manufacturing
333994	Garbage incinerators (except precast concrete) manufacturing	316110	Garment leather manufacturing
327390	Garbage incinerators, precast concrete, manufacturing	314910	Garment storage bags manufacturing
562111	Garbage pick-up services	315250	Garments, leather or sheep-lined (except apparel contractors), manufacturing
336211	Garbage truck bodies manufacturing	315210	Garments, leather or sheep-lined, cut and sew apparel contractors
336120	Garbage trucks assembling on chassis of own manufacture	313320	Garments, oiling (i.e., waterproofing)
336211	Garbage trucks assembling on purchased chassis	212390	Garnet mining and/or beneficiating
		333248	Garnetting machinery for textiles manufacturing
		314999	Garnetting of textile waste and rags

315210	Garment belts cut and sew apparel contractors	333998	Gas separating machinery manufacturing
315250	Garment belts cut and sewn from purchased fabric (except apparel contractors)	333414	Gas space heaters manufacturing
315210	Garters cut and sew apparel contractors	333995	Gas spring cylinders manufacturing
315250	Garters, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	332420	Gas storage tanks, heavy gauge metal, manufacturing
334513	Gas analyzers, industrial process-type, manufacturing	336390	Gas tanks assembled, automotive, truck, and bus, manufacturing
334516	Gas analyzers, laboratory-type, manufacturing	333611	Gas turbine generator set units manufacturing
334513	Gas and liquid analysis instruments, industrial process-type, manufacturing	333611	Gas turbines (except aircraft) manufacturing
334512	Gas burner automatic controls (except valves) manufacturing	336412	Gas turbines, aircraft, manufacturing
333414	Gas burners, heating, manufacturing	332911	Gas valves, industrial-type, manufacturing
334513	Gas chromatographic instruments, industrial process-type, manufacturing	333992	Gas welding equipment manufacturing
334516	Gas chromatographic instruments, laboratory-type, manufacturing	333992	Gas welding rods, coated or cored, manufacturing
423830	Gas detecting equipment and supplies (except household-type) merchant wholesalers	213111	Gas well drilling on a contract basis
211130	Gas field development for own account	333132	Gas well machinery and equipment manufacturing
211130	Gas field exploration for own account	213112	Gas well rig building, repairing, and dismantling on a contract basis
333414	Gas fireplaces manufacturing	213112	Gas, compressing natural, in the field on a contract basis
423720	Gas fireplaces merchant wholesalers	221210	Gas, manufactured, distribution
238220	Gas fitting contractor	221210	Gas, mixed natural and manufactured, distribution
334513	Gas flow instrumentation, industrial process-type, manufacturing	211130	Gas, natural liquefied petroleum, extraction
333998	Gas generating machinery, general purpose-type, manufacturing	221210	Gas, natural, distribution
423720	Gas hot water heaters merchant wholesalers	211130	Gas, natural, extraction
334519	Gas leak detectors manufacturing	211130	Gas, natural, liquids, extraction
523999	Gas lease brokers' offices	486210	Gas, natural, pipeline operation
335139	Gas lighting fixtures manufacturing	211130	Gas, residue, extraction
423990	Gas lighting fixtures merchant wholesalers	424690	Gases, compressed and liquefied (except liquefied petroleum gas), merchant wholesalers
238220	Gas line installation, individual hookup, contractors	325120	Gases, industrial (i.e., compressed, liquefied, solid), manufacturing
333248	Gas liquefying machinery manufacturing	211130	Gases, petroleum, liquefied, extraction
237120	Gas main construction	339991	Gasket, packing, and sealing devices manufacturing
339113	Gas masks manufacturing	339991	Gaskets manufacturing
561990	Gas meter reading services, contract	423840	Gaskets merchant wholesalers
333310	Gas ranges, commercial-type, manufacturing	334514	Gasmeters, consumption registering, manufacturing
335220	Gas ranges, household-type, manufacturing	334514	Gasmeters, large capacity, domestic and industrial, manufacturing
		424710	Gasohol bulk stations and terminals, merchant wholesalers

424720	Gasohol merchant wholesalers (except bulk stations, terminals)	332323	Gates, metal (except wire), manufacturing
333414	Gas-oil burners, combination, manufacturing	237120	Gathering line, gas and oil field, construction
424710	Gasoline bulk stations and terminals, merchant wholesalers	113210	Gathering of forest products (e.g., barks, gums, needles, seeds)
334514	Gasoline dispensing meters (except pumps) manufacturing	113210	Gathering, extracting, and selling tree seeds
336412	Gasoline engine parts (except carburetors, pistons, piston rings, valves), aircraft, manufacturing	332216	Gauge blocks, machinists' precision tools, manufacturing
336310	Gasoline engine parts, mechanical, automotive and truck, manufacturing	334514	Gauges (e.g., oil pressure, water temperature, speedometer, tachometer), motor vehicle, manufacturing
333618	Gasoline engines (except aircraft, automotive, truck) manufacturing	334513	Gauges (i.e., analog, digital), industrial process-type, manufacturing
336310	Gasoline engines for hybrid automotive vehicles manufacturing	334514	Gauges for computing pressure-temperature corrections manufacturing
336412	Gasoline engines, aircraft, manufacturing	333310	Gauges, machinist's precision tool, optical, manufacturing
336310	Gasoline engines, automotive and truck, manufacturing	332216	Gauges, machinists' precision tools (except optical), manufacturing
324110	Gasoline made in petroleum refineries	424210	Gauze merchant wholesalers
423120	Gasoline marketing equipment merchant wholesalers	339113	Gauze, surgical, made from purchased fabric
333914	Gasoline measuring and dispensing pumps manufacturing	313210	Gauzes, surgical, made in broadwoven fabric mills
423120	Gasoline measuring and dispensing pumps merchant wholesalers	321999	Gavels, wood, manufacturing
424720	Gasoline merchant wholesalers (except bulk stations, terminals)	333517	Gear cutting and finishing machines, metalworking, manufacturing
486910	Gasoline pipeline transportation	332216	Gear pullers, handtools, manufacturing
238290	Gasoline pump, service station, installation	333517	Gear rolling machines, metalworking, manufacturing
423120	Gasoline service station equipment merchant wholesalers	333612	Gearmotors (i.e., power transmission equipment) manufacturing
457110	Gasoline stations with convenience stores	336350	Gears (e.g., crown, pinion, spider), automotive, truck, and bus, manufacturing
457120	Gasoline stations without convenience stores	423840	Gears merchant wholesalers
211130	Gasoline, natural, production	333612	Gears, power transmission (except aircraft, motor vehicle), manufacturing
313310	Gassing yarn (i.e., singeing)	112390	Geese production
621111	Gastroenterologists' offices (e.g., centers, clinics)	311615	Geese, processing, fresh, frozen, canned, or cooked
339112	Gastrosopes (except electromedical) manufacturing	311615	Geese, slaughtering and dressing
334510	Gastrosopes, electromedical, manufacturing	334519	Geiger counters manufacturing
333998	Gate and bridge lifting machinery manufacturing	325998	Gelatin (except dessert preparations) manufacturing
423390	Gate and fence hardware merchant wholesalers	325998	Gelatin capsules, empty, manufacturing
332911	Gate valves, industrial-type, manufacturing	311999	Gelatin dessert preparations manufacturing
332323	Gates, holding, sheet metal, manufacturing	311999	Gelatin for cooking manufacturing
		424490	Gelatin, edible, merchant wholesalers
		424690	Gelatin, inedible, merchant wholesalers

212390	Gem stone (e.g., amethyst, garnet, agate, ruby, sapphire, jade) mining and/or beneficiating	335312	Generating apparatus and parts, electrical (except internal combustion engine and welding), manufacturing
333248	Gem stone processing machinery manufacturing	333992	Generating apparatus and parts, welding, electrical, manufacturing
458310	Gem stone shops, precious and semiprecious	335313	Generator control and metering panels, switchgear-type, manufacturing
423940	Gem stones merchant wholesalers	532490	Generator rental or leasing
325414	Gene therapy preparations manufacturing	335312	Generator sets, prime mover (except turbine generator sets), manufacturing
812990	Genealogical investigation services	333611	Generator sets, turbine (e.g., gas, hydraulic, steam), manufacturing
921190	General accounting offices, government	335311	Generator voltage regulators, electric induction and step-type (except engine electrical equipment), manufacturing
811111	General automotive repair shops	335312	Generators and sets, electric (except internal combustion engine, welding, turbine generator sets), manufacturing
112990	General combination animal farming	335312	Generators for gas-electric and oil-electric vehicles, manufacturing
111998	General combination crop farming (except fruit and nut combinations, oilseed and grain, vegetable)	336320	Generators for internal combustion engines manufacturing
926110	General economics statistical agencies	335312	Generators for storage battery chargers (except internal combustion engine and aircraft) manufacturing
484110	General freight trucking, local	423610	Generators, electrical (except motor vehicle), merchant wholesalers
484122	General freight trucking, long-distance, less-than-truckload (LTL)	423120	Generators, motor vehicle electrical, new, merchant wholesalers
484121	General freight trucking, long-distance, truckload (TL)	423140	Generators, motor vehicle electrical, used, merchant wholesalers
541611	General management consulting services	332994	Generators, smoke, manufacturing
622110	General medical and surgical hospitals	334517	Generators, X-ray, manufacturing
455219	General merchandise (new and used) auction houses	621511	Genetic testing laboratories
459510	General merchandise (used) auction houses	541715	Genetics research and development laboratories or services (except biotechnology and nanotechnology research and development)
423990	General merchandise, durable goods, merchant wholesalers	541690	Geochemical consulting services
424990	General merchandise, nondurable goods, merchant wholesalers	321992	Geodesic domes, prefabricated, wood, manufacturing
921190	General public administration	541370	Geodetic surveying services
423830	General purpose industrial machinery and equipment merchant wholesalers	541370	Geographic information system (GIS) base mapping services
532310	General rental centers	541330	Geological engineering services
921190	General services departments, government	213112	Geological exploration (except surveying) for oil and gas on a contract basis
455219	General stores	541715	Geological research and development laboratories or services (except nanotechnology research and development)
493110	General warehousing and storage	924120	Geological research program administration
424210	General-line drugs merchant wholesalers		
424410	General-line groceries merchant wholesalers		
423840	General-line industrial supplies merchant wholesalers		
423930	General-line scrap merchant wholesalers		
336320	Generating apparatus and parts for internal combustion engines manufacturing		

541360	Geological surveying services	721214	Girls' camps (except day, instructional)
541330	Geophysical engineering services	611620	Girls' camps, sports instruction
213112	Geophysical exploration (except surveying) for oil and gas on a contract basis	713990	Girls' day camps (except instructional)
334519	Geophysical instruments manufacturing	315120	Girls' hosiery, sheer, full-length and knee-length, knitting or knitting and finishing
541360	Geophysical mapping services	315120	Girls' socks manufacturing
541360	Geophysical surveying services	325411	Glandular derivatives, uncompounded, manufacturing
541370	Geospatial mapping services	325412	Glandular medicinal preparations manufacturing
541380	Geotechnical testing laboratories or services	444180	Glass (except automotive) stores
237110	Geothermal drilling	325612	Glass and tile cleaning preparations manufacturing
221116	Geothermal electric power generation	327215	Glass blanks for electric light bulbs made from purchased glass
221330	Geothermal steam production	327212	Glass blanks for electric light bulbs made in glass making plants
325199	Geraniol manufacturing	238140	Glass block laying
331492	Germanium recovering from scrap and/or alloying purchased metals	334290	Glass breakage detection and signaling devices
331410	Germanium refining, primary	313210	Glass broadwoven fabrics weaving
335931	GFCI (ground fault circuit interrupters) manufacturing	238150	Glass cladding (i.e., curtain wall), installation
711510	Ghost writers, independent	238150	Glass coating and tinting (except automotive) contractors
459420	Gift shops	313220	Glass fabrics, narrow woven weaving
459420	Gift stands, permanent location	238310	Glass fiber insulation installation
322220	Gift wrap made from purchased materials	327212	Glass fiber, optical, made in glass making plants
424120	Gift wrapping paper merchant wholesalers	327212	Glass fiber, textile type, made in glass making plants
561910	Gift wrapping services	327212	Glass fiber, unsheathed, made in glass making plants
212390	Gilsonite mining and/or beneficiating	238150	Glass installation (except automotive) contractors
111219	Gingerroot farming (except under cover), field, bedding plant and seed production	811122	Glass installation, automotive repair
111419	Gingerroot farming, grown under cover	327212	Glass making and blowing by hand
115111	Ginning cotton	333248	Glass making machinery (e.g., blowing, forming, molding) manufacturing
111219	Ginseng farming (except under cover), field, bedding plant and seed production	327213	Glass packaging containers manufacturing
111419	Ginseng farming, grown under cover	238150	Glass partitions, installation
113210	Ginseng gathering	327215	Glass products (except packaging containers) made from purchased glass
327390	Girders and beams, prestressed concrete, manufacturing	327212	Glass products (except packaging containers) made in a glass making plants
327390	Girders, prestressed concrete, manufacturing	212322	Glass sand quarrying and/or beneficiating
315120	Girdles and other foundation garments made in apparel knitting mills	423930	Glass scrap merchant wholesalers
315210	Girdles cut and sew apparel contractors	811122	Glass shops, automotive
315250	Girdles, women's and girls', cut and sewn from purchased fabric (except apparel contractors)		
813410	Girl guiding organizations		

811122	Glass tinting, automotive	336411	Gliders (i.e., aircraft) manufacturing
238140	Glass unit (i.e., glass block) masonry	334220	Global positioning system (GPS) equipment manufacturing
811122	Glass work, automotive	513130	Globe cover publishers
327215	Glass, automotive, made from purchased glass	513130	Globe cover publishers and printing combined
327212	Glass, automotive, made in glass making plants	323111	Globe covers and maps commercial printing (except screen) without publishing
423120	Glass, automotive, merchant wholesalers	323113	Globe covers and maps screen printing without publishing
423390	Glass, block and brick, merchant wholesalers	332911	Globe valves, industrial-type, manufacturing
327211	Glass, plate, made in glass making plants	339999	Globes, geographical, manufacturing
423390	Glass, plate, merchant wholesalers	316110	Glove leather manufacturing
333310	Glasses, field or opera, manufacturing	315990	Glove linings (except fur) manufacturing
423460	Glasses, optical, merchant wholesalers	315250	Glove linings, fur (except apparel contractors), manufacturing
327120	Glasshouse refractories manufacturing	315210	Glove linings, fur, cut and sew apparel contractors
322299	Glassine wrapping paper made from purchased paper	315210	Gloves and mittens (except athletic), leather, fabric, fur, or combinations, cut and sew apparel contractors
322120	Glassine wrapping paper made in paper mills	315990	Gloves and mittens (except athletic), leather, fabric, fur, or combinations, cut and sewn from purchased fabric (except apparel contractors)
327215	Glassware for industrial, scientific, and technical use made from purchased glass	315210	Gloves and mittens, woven or knit, cut and sew apparel contractors
327212	Glassware for industrial, scientific, and technical use made in glass making plants	315990	Gloves and mittens, woven or knit, cut and sewn from purchased fabric (except apparel contractors), manufacturing
327215	Glassware for lighting fixtures made from purchased glass	315120	Gloves, knit, made in apparel knitting mills
327212	Glassware for lighting fixtures made in glass making plants	315990	Gloves, leather (except athletic, cut and sewn apparel contractors), manufacturing
449129	Glassware stores	424350	Gloves, men's and boys', merchant wholesalers
327215	Glassware, art decorative and novelty, made from purchased glass	326199	Gloves, plastics, manufacturing
327212	Glassware, art, decorative, and novelty made in glass making plants	339113	Gloves, rubber (e.g., electrician's, examination, household-type, surgeon's), manufacturing
327215	Glassware, cutting and engraving, made from purchased glass	339920	Gloves, sport and athletic (e.g., baseball, boxing, racquetball, handball), manufacturing
423220	Glassware, household-type, merchant wholesalers	424350	Gloves, women's, children's, and infants', merchant wholesalers
423450	Glassware, medical, merchant wholesalers	335139	Glow lamp bulbs manufacturing
325180	Glauber's salt manufacturing	339114	Glue, dental, manufacturing
212390	Glauber's salt mining and/or beneficiating	325520	Glues (except dental) manufacturing
325510	Glaziers' putty manufacturing	424690	Glues merchant wholesalers
238150	Glazing contractors		
315250	Glazing furs		
332812	Glazing metals and metal products for the trade		
334511	Glide slope instrumentation manufacturing		
487990	Glider excursions		

311221	Gluten feed, flour, and meal, made by wet milling corn	813410	Golden age clubs
311221	Gluten manufacturing	112511	Goldfish production, farm raising
325611	Glycerin (i.e., glycerol), natural, manufacturing	713910	Golf and country clubs
325199	Glycerin (i.e., glycerol), synthetic, manufacturing	441227	Golf cart dealers, powered
325411	Glycosides, uncompounded, manufacturing	532284	Golf cart rental
212313	Gneiss crushed and broken stone mining and/or beneficiating	423910	Golf carts (except motorized passenger) merchant wholesalers
212311	Gneiss mining or quarrying	336999	Golf carts and similar motorized passenger carriers manufacturing
522299	GNMA (Government National Mortgage Association)	423860	Golf carts, motorized passenger, merchant wholesalers
112420	Goat farming (e.g., meat, milk, mohair production)	336999	Golf carts, powered, manufacturing
424520	Goats merchant wholesalers	237990	Golf course construction
713990	Gocart raceways (i.e., amusement rides)	541320	Golf course design services
713990	Gocart tracks (i.e., amusement rides)	713910	Golf courses (except miniature, pitch-n-putt)
336999	Gocarts (except children's) manufacturing	713990	Golf courses, miniature
423910	Gocarts merchant wholesalers	713990	Golf courses, pitch-n-putt
339930	Gocarts, children's, manufacturing	713990	Golf driving ranges
339115	Goggles (e.g., industrial, safety, sun, underwater) manufacturing	423910	Golf equipment and supplies merchant wholesalers
331491	Gold and gold alloy bar, sheet, strip, and tubing made from purchased metals or scrap	611620	Golf instruction, camps or schools
332813	Gold and silver plating metals and metal products for the trade	713990	Golf practice ranges
332999	Gold beating (i.e., foil, leaf)	459110	Golf pro shops
331410	Gold bullion or dore bar produced at primary metal refineries	316210	Golf shoes, men's cleated, manufacturing
332999	Gold foil and leaf not made in rolling mills	316210	Golf shoes, women's cleated, manufacturing
331491	Gold foil made by rolling purchased metals or scrap	711219	Golfers, independent professional (i.e., participating in sports events)
212220	Gold lode mining and/or beneficiating	339920	Golfing equipment (e.g., bags, balls, caddy carts, clubs, tees) manufacturing
212220	Gold ore mine site development for own account	335999	Gongs, electric, manufacturing
212220	Gold ore mining and/or beneficiating plants	111334	Gooseberry farming
212220	Gold ores, concentrates, bullion, and/or precipitates mining and/or beneficiating	332216	Gouges, woodworking, manufacturing
212220	Gold placer mining and/or beneficiating	445298	Gourmet food stores
325910	Gold printing inks manufacturing	561210	Government base facilities operation support services
331492	Gold recovering from scrap and/or alloying purchased metals	522299	Government National Mortgage Association (GNMA)
331410	Gold refining, primary	522299	Government-sponsored enterprises providing secondary market financing
331491	Gold rolling and drawing purchased metals or scrap	336310	Governors for automotive gasoline engines manufacturing
323120	Gold stamping books for the trade	921110	Governors' offices
		333618	Governors, diesel engine, manufacturing
		333618	Governors, gasoline engine (except automotive), manufacturing
		333611	Governors, steam, manufacturing

812331	Gown (e.g., doctors, nurses, hospital, beauticians) supply services	115114	Grain drying
532281	Gown rental	236220	Grain elevator construction
315210	Gowns (e.g., academic, choir, clerical) cut and sew apparel contractors	424510	Grain elevators merchant wholesalers
315250	Gowns (e.g., academic, choir, clerical) cut and sewn from purchased fabric (except apparel contractors)	493130	Grain elevators, storage only
315210	Gowns, formal, cut and sew apparel contractors	115114	Grain fumigation
315250	Gowns, formal, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	115114	Grain grinding (except custom grinding for animal feed)
315210	Gowns, hospital, surgical and patient, cut and sew apparel contractors	311119	Grain grinding, custom, for animal feed
315250	Gowns, hospital, surgical and patient, cut and sewn from purchased fabric (except apparel contractors)	484220	Grain hauling, local
315210	Gowns, wedding, cut and sew apparel contractors	484230	Grain hauling, long-distance
315250	Gowns, wedding, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	488210	Grain leveling and trimming in railroad cars
334220	GPS (global positioning system) equipment manufacturing	321999	Grain measures, wood, turned and shaped, manufacturing
333120	Grader attachments manufacturing	424510	Grain merchant wholesalers
333120	Graders, road, manufacturing	333241	Grain milling machinery manufacturing
238910	Grading construction sites	311211	Grain mills (except animal feed, breakfast cereal, rice)
333241	Grading, cleaning, and sorting machinery (i.e., food manufacturing-type) manufacturing	311119	Grain mills, animal feed
333111	Grading, cleaning, and sorting machinery, farm-type, manufacturing	311230	Grain mills, breakfast cereal
237310	Grading, highway, road, street and airport runway	311212	Grain mills, rice
334512	Gradual switches, pneumatic, manufacturing	333111	Grain stackers manufacturing
532281	Graduation cap and gown rental	311230	Grain, breakfast cereal, manufacturing
315210	Graduation caps and gowns cut and sew apparel contractors	312120	Grain, brewers' spent, manufacturing
315250	Graduation caps and gowns cut and sewn from purchased fabric (except apparel contractors)	115113	Grain, machine harvesting
311211	Graham flour manufacturing	327910	Grains, abrasive, natural and artificial, manufacturing
311821	Graham wafers manufacturing	813410	Granges
212390	Grahamite mining and/or beneficiating	212313	Granite beneficiating plants (e.g., grinding or pulverizing)
312140	Grain alcohol, beverage, manufacturing	212313	Granite crushed and broken stone mining and/or beneficiating
325193	Grain alcohol, nonpotable, manufacturing	212311	Granite mining or quarrying
236220	Grain bin construction	238140	Granite, exterior, contractors
115114	Grain cleaning	238340	Granite, interior, installation
333111	Grain drills manufacturing	311351	Granola bars and clusters, chocolate, made from cacao beans
		311352	Granola bars and clusters, chocolate, made from purchased chocolate
		311340	Granola bars and clusters, nonchocolate, manufacturing
		311230	Granola, cereal (except bars and clusters), manufacturing
		813211	Grantmaking foundations
		311313	Granulated beet sugar manufacturing
		311314	Granulated cane sugar manufacturing
		333248	Granulator and pelletizer machinery for plastics manufacturing



212319	Granules, slate, mining and/or beneficiating	323111	Gravure printing (except books, grey goods)
312130	Grape farming and making wine	333248	Gravure printing presses manufacturing
111332	Grape farming without making wine	311422	Gravy canning
111320	Grapefruit groves	311942	Gravy mixes, dry, manufacturing
325998	Grapefruit oil manufacturing	331511	Gray iron foundries
311423	Grapes, artificially drying	531190	Grazing land rental or leasing
541430	Graphic art and related design services	311613	Grease rendering
541430	Graphic artists, independent	339991	Grease seals manufacturing
325992	Graphic arts plates, sensitized, manufacturing	562998	Grease trap cleaning
611519	Graphic arts schools	311225	Grease, inedible, animal and vegetable, refining and blending purchased oils
541430	Graphic design services	424990	Greases, inedible animal and vegetable, merchant wholesalers
513130	Graphic novel publishers	324191	Greases, petroleum lubricating, made from refined petroleum
334515	Graphic recording meters, electric, manufacturing	325998	Greases, synthetic lubricating, manufacturing
335991	Graphite electrodes and contacts, electric, manufacturing	483113	Great Lakes freight transportation (including St. Lawrence Seaway)
212390	Graphite mining and/or beneficiating	483114	Great Lakes passenger transportation (including St. Lawrence Seaway)
335991	Graphite specialties for aerospace use (except gaskets) manufacturing	111219	Green bean farming, field and seed production
335991	Graphite specialties for electrical use manufacturing	111219	Green cowpea farming, field and seed production
335991	Graphite specialties for mechanical use (except gaskets) manufacturing	111219	Green lima bean farming, field and seed production
327992	Graphite, natural (e.g., ground, pulverized, refined, blended), manufacturing	111219	Green pea farming, field and seed production
111940	Grass hay farming	332311	Greenhouses, prefabricated metal, manufacturing
333111	Grass mowing equipment (except lawn and garden) manufacturing	212390	Greensand mining and/or beneficiating
332216	Grass mowing equipment, nonpowered lawn and garden, manufacturing	212311	Greenstone mining or quarrying
333112	Grass mowing equipment, powered lawn and garden, manufacturing	513191	Greeting card publishers
111998	Grass seed farming	513191	Greeting card publishers (except exclusive Internet publishing)
332323	Gratings (i.e., open steel flooring) manufacturing	513191	Greeting card publishers and printing combined
333310	Gratings, diffraction, manufacturing	513191	Greeting card publishers, exclusively on Internet
238910	Grave excavation contractors	459420	Greeting card shops
484220	Gravel hauling, local	323111	Greeting cards (e.g., birthday, holiday, sympathy) commercial printing (except screen) without publishing
484230	Gravel hauling, long-distance	323113	Greeting cards (e.g., birthday, holiday, sympathy) screen printing without publishing
212321	Gravel quarrying and/or beneficiating	424120	Greeting cards merchant wholesalers
423320	Gravel, construction, merchant wholesalers	332994	Grenade launchers manufacturing
541360	Gravity geophysical surveying services	332993	Grenades, hand or projectile, manufacturing
325910	Gravure inks manufacturing		
323120	Gravure plate and cylinder preparation services		

711212	Greyhound dog racetracks	322120	Groundwood paper products (e.g., publication and printing paper, tablet stock, wallpaper base) made in newsprint mills
335210	Griddles and grills, household-type portable electric, manufacturing	424110	Groundwood paper, bulk, merchant wholesalers
332618	Grilles and grillwork made from purchased wire	322120	Groundwood paper, coated, laminated, or treated in paper mills
332323	Grills and grillwork, sheet metal, manufacturing	322220	Groundwood paper, coated, made from purchased paper
332323	Grillwork, ornamental metal, manufacturing	322120	Groundwood paper, coated, made in paper mills
333991	Grinders, handheld power-driven, manufacturing	322120	Groundwood paper, newsprint, made in paper mills
325411	Grinding and milling botanicals (i.e., for medicinal or dietary supplement use)	322110	Groundwood pulp manufacturing
423510	Grinding balls merchant wholesalers	624410	Group day care centers, child or infant
327910	Grinding balls, ceramic, manufacturing	623990	Group foster homes for children
333517	Grinding machines, metalworking, manufacturing	623110	Group homes for the disabled with nursing care
324191	Grinding oils, petroleum, made from refined petroleum	623990	Group homes for the hearing impaired
212390	Grinding pebbles mining and/or beneficiating	623990	Group homes for the visually impaired
212322	Grinding sand quarrying and/or beneficiating	623210	Group homes, intellectual and developmental disability
311942	Grinding spices	621491	Group hospitalization plans providing health care services
327910	Grinding wheels manufacturing	524114	Group hospitalization plans without providing health care services
212390	Grindstones mining and/or beneficiating	425120	Group purchasing organizations (acting as agents for goods distribution)
326299	Grips and handles, rubber, manufacturing	114111	Grouper fishing
311211	Grits and flakes, corn brewer's, manufacturing	238110	Grouting (i.e., reinforcing with concrete)
212319	Grits crushed and broken stone mining and/or beneficiating	335132	Grow light fixtures (except residential) manufacturing
424410	Groceries, general-line, merchant wholesalers	335131	Grow light fixtures, residential, electric, manufacturing
322220	Grocers' bags and sacks made from purchased uncoated paper	813910	Growers' associations
326111	Grocery bags, plastics film, single wall or multiwall, manufacturing	212390	Guano mining and/or beneficiating
333924	Grocery carts made from purchased wire	111998	Guar farming
492210	Grocery delivery services (i.e., independent service from grocery store)	524126	Guaranteeing international trade loans
445110	Grocery stores	524127	Guaranteeing titles
423840	Grommets merchant wholesalers	561612	Guard dog services
326299	Grommets, rubber, manufacturing	812910	Guard dog training services
812910	Grooming services, animal	561612	Guard services
335931	Ground clamps (i.e., electric wiring devices) manufacturing	237310	Guardrail construction
335931	Ground fault circuit interrupters (GFCI) manufacturing	332322	Guardrails, highway, sheet metal (except stampings), manufacturing
335312	Ground Power Units (GPU) manufacturing	332323	Guards, bannisters, and railings, sheet metal, manufacturing
238910	Ground thawing for construction site digging	332618	Guards, wire, made from purchased wire
		111339	Guava farming

721199	Guest houses	325612	Gun cleaning preparations
721214	Guest ranches with accommodation facilities	713990	Gun clubs, recreational
812910	Guide dog training services	813319	Gun control organizations
713990	Guide services (i.e., fishing, hunting, tourist)	332111	Gun forgings made from purchased iron or steel, unfinished
713990	Guide services, fishing	331110	Gun forgings made in iron and steel mills
713990	Guide services, hunting	332994	Gun magazines manufacturing
713990	Guide services, tourist	811490	Gun repair and maintenance shops without retailing new guns
513130	Guide, street map, publishers	459110	Gun shops
513130	Guide, street map, publishers (except exclusive Internet publishing)	333310	Gun sighting and fire control equipment and instruments, optical, manufacturing
513130	Guide, street map, publishers and printing combined	333310	Gun sights, optical, manufacturing
513130	Guide, street map, publishers, exclusively on Internet	332613	Gun springs, light gauge, made from purchased wire or strip, manufacturing
336415	Guided missile and space vehicle engine manufacturing	321912	Gun stock blanks manufacturing
541715	Guided missile and space vehicle engine research and development	332510	Gun trigger locks, metal, manufacturing
336414	Guided missile and space vehicle manufacturing	332994	Gun turrets manufacturing
336419	Guided missile and space vehicle parts (except engines) manufacturing	238110	Gunite contractors
541715	Guided missile and space vehicle parts (except engines) research and development	334413	Gunn effect devices manufacturing
423860	Guided missiles and space vehicles merchant wholesalers	238110	Gunning shotcrete
336414	Guided missiles, complete, assembling	325920	Gunpowder manufacturing
323111	Guides, street map, commercial printing (except screen) without publishing	423990	Guns (except sporting) merchant wholesalers
323113	Guides, street map, screen printing without publishing	332994	Guns manufacturing
339992	Guitars and parts, electric and nonelectric, manufacturing	332994	Guns, BB and pellet, manufacturing
113210	Gum (i.e., forest product) gathering	332216	Guns, caulking, nonpowered, manufacturing
325194	Gum and wood chemicals manufacturing	423910	Guns, sporting equipment, merchant wholesalers
424690	Gum and wood chemicals merchant wholesalers	811490	Gunsmith shops without retailing new guns
311340	Gum, chewing, manufacturing	238170	Gutter and downspout contractors
424450	Gum, chewing, merchant wholesalers	561790	Gutter cleaning services
322220	Gummed paper products (e.g., labels, sheets, tapes) made from purchased paper	423330	Gutters and down spouts (except wood) merchant wholesalers
424130	Gummed tapes (except cellophane) merchant wholesalers	332114	Gutters and down spouts sheet metal, custom roll formed, manufacturing
424120	Gummed tapes, cellophane, merchant wholesalers	326199	Gutters and down spouts, plastics, manufacturing
332994	Gun barrels manufacturing	238170	Gutters, seamless roof, formed and installed on site
332994	Gun cleaning kits manufacturing	332322	Gutters, sheet metal (except custom roll formed), manufacturing
		339920	Gymnasium and playground equipment, manufacturing
		423910	Gymnasium equipment merchant wholesalers
		713940	Gymnasiums

611620	Gymnastics instruction, camps or schools	424210	Hair preparations (except professional) merchant wholesalers
713940	Gyms, physical fitness	423850	Hair preparations, professional, merchant wholesalers
339113	Gynecological supplies and appliances manufacturing	812199	Hair removal (i.e., depilatory, electrolysis, laser, waxing) services
621111	Gynecologists' offices (e.g., centers, clinics)	812199	Hair replacement services (except by offices of physicians)
212390	Gypsite mining and/or beneficiating	325620	Hair sprays manufacturing
238310	Gypsum board installation	812112	Hair stylist salons or shops, unisex or women's
327420	Gypsum building products manufacturing	812111	Hair stylist services, men's
423390	Gypsum building products merchant wholesalers	812112	Hair stylist services, unisex or women's
212390	Gypsum mining and/or beneficiating	812111	Hair stylist shops, men's
327420	Gypsum products (e.g., block, board, plaster, lath, rock, tile) manufacturing	812199	Hair weaving services
327420	Gypsum statuary manufacturing	339994	Hairbrushes manufacturing
334511	Gyrocompasses manufacturing	424990	Hairbrushes merchant wholesalers
334511	Gyrogimbals manufacturing	812112	Hairdresser services
334511	Gyroscopes manufacturing	812112	Hairdressing salons or shops, unisex or women's
624310	Habilitation job counseling and training, vocational	339999	Hairpieces (e.g., toupees, wigs, wiglets) manufacturing
114111	Haddock fishing	424990	Hairpieces (e.g., toupees, wigs, wiglets) merchant wholesalers
212290	Hafnium mining and/or beneficiating	339993	Hairpins (except rubber) manufacturing
424310	Hair accessories merchant wholesalers	326299	Hairpins, rubber, manufacturing
326299	Hair care products (e.g., combs, curlers), rubber, manufacturing	332613	Hairsprings (except clock, watch), light gauge, made from purchased wire or strip, manufacturing
424210	Hair care products merchant wholesalers	114111	Hake fishing
333111	Hair clippers for animal use, electric, manufacturing	623990	Halfway group homes for delinquents and ex-offenders
332216	Hair clippers for animal use, nonelectric, manufacturing	623220	Halfway houses for patients with mental health illnesses
335210	Hair clippers for human use, electric, manufacturing	623220	Halfway houses, substance abuse (e.g., alcoholism, drug addiction)
332215	Hair clippers for human use, nonelectric, manufacturing	114111	Halibut fishing
325620	Hair coloring preparations manufacturing	531120	Hall and banquet room, nonresidential, rental or leasing
335210	Hair curlers, household-type electric, manufacturing	334413	Hall effect devices manufacturing
332999	Hair curlers, metal, manufacturing	531120	Hall, nonresidential, rental or leasing
333310	Hair dryers, beauty parlor-type, manufacturing	712110	Halls of fame
335210	Hair dryers, electric (except equipment designed for beauty parlor use), manufacturing	335139	Halogen light bulbs manufacturing
423620	Hair dryers, personal, merchant wholesalers	325194	Halogenated aromatic hydrocarbon derivatives manufacturing
339999	Hair nets made from purchased netting	325199	Halogenated hydrocarbon derivatives (except aromatic) manufacturing
325620	Hair preparations (e.g., conditioners, dyes, rinses, shampoos) manufacturing	311340	Halvah manufacturing
		332111	Hammer forgings made from purchased iron or steel, unfinished

332112	Hammer forgings made from purchased nonferrous metals, unfinished	316990	Handbags, all materials (except precious metal), manufacturing
333120	Hammer mill machinery (i.e., rock and ore crushing machines), portable, manufacturing	339910	Handbags, precious metal, manufacturing
333131	Hammer mill machinery (i.e., rock and ore crushing machines), stationary, manufacturing	713940	Handball club facilities
332216	Hammers, handtools, manufacturing	541870	Handbill direct distribution services
339992	Hammers, piano, manufacturing	332999	Handcuffs manufacturing
321999	Hammers, wood, meat, manufacturing	332216	Handheld edge tools (except scissors-type), nonelectric, manufacturing
314999	Hammocks, fabric, manufacturing	611610	Handicrafts instruction
337126	Hammocks, metal framed, manufacturing	315210	Handkerchiefs (except paper) cut and sew apparel contractors
337122	Hammocks, wood framed, manufacturing	315990	Handkerchiefs (except paper) cut and sewn from purchased fabric
326199	Hampers, laundry, plastics, manufacturing	322291	Handkerchiefs, paper, made from purchased paper
337126	Hampers, laundry, reed, wicker, rattan, manufacturing	321912	Handle blanks, wood, manufacturing
332322	Hampers, laundry, sheet metal (except stampings), manufacturing	321912	Handle stock, sawed or planed, manufacturing
311611	Hams (except poultry) produced in slaughtering plants	321999	Handles (e.g., broom, mop, handtool), wood, manufacturing
311612	Hams, canned, made from purchased carcasses	424990	Handles (e.g., broom, mop, paint) merchant wholesalers
311615	Hams, poultry, manufacturing	326199	Handles (e.g., brush, tool, umbrella), plastics, manufacturing
311612	Hams, preserved (except poultry), made from purchased carcasses	316990	Handles (e.g., luggage, whip), leather, manufacturing
327215	Hand blowing purchased glass	332999	Handles (e.g., parasol, umbrella), metal, manufacturing
313240	Hand knitting lace or warp fabric products	327110	Handles, faucet, vitreous china and earthenware, manufacturing
812320	Hand laundries	541420	Handtool industrial design services
325620	Hand lotions manufacturing	332216	Handtool metal blades (e.g., putty knives, scrapers, screwdrivers) manufacturing
339940	Hand operated stamps (e.g., canceling, postmark, shoe, textile marking) manufacturing	423710	Handtools (except motor vehicle mechanics', machinists' precision) merchant wholesalers
325611	Hand sanitizers manufacturing	332216	Handtools, machinists' precision, manufacturing
424210	Hand sanitizers merchant wholesalers	423830	Handtools, machinists' precision, merchant wholesalers
325611	Hand soaps (e.g., hard, liquid, soft) manufacturing	332216	Handtools, motor vehicle mechanics', manufacturing
334519	Hand stamps (e.g., date, time), timing mechanism operated, manufacturing	423120	Handtools, motor vehicle mechanics', merchant wholesalers
333924	Hand trucks manufacturing	333991	Handtools, power-driven, manufacturing
313220	Hand weaving fabric, 12 inches or less (30cm)	811411	Handtools, power-driven, repair and maintenance services without retailing new power-driven handtools
313210	Hand weaving fabrics, more than 12 inches (30 cm) in width	444140	Handtools, power-driven, stores
316110	Handbag leather manufacturing	541990	Handwriting analysis services
458110	Handbag stores	541990	Handwriting expert services
424350	Handbags merchant wholesalers		

236220	Handyman construction service, commercial and institutional building	335932	Hardware, transmission pole and line, manufacturing
236118	Handyman construction service, residential building	423610	Hardware, transmission pole and line, merchant wholesalers
336411	Hang gliders manufacturing	321912	Hardwood dimension lumber and stock, resawing purchased lumber
236220	Hangar construction	325194	Hardwood distillates manufacturing
332321	Hangar doors, metal, manufacturing	444180	Hardwood flooring dealers
488119	Hangar rental, aircraft	238330	Hardwood flooring, installation only
321999	Hangers, wooden, garment, manufacturing	321211	Hardwood plywood composites manufacturing
111422	Hanging basket plant growing	321211	Hardwood veneer or plywood manufacturing
423610	Hanging devices, electrical, merchant wholesalers	339992	Harmonicas manufacturing
237990	Harbor construction	334419	Harness assemblies for electronic use manufacturing
488310	Harbor maintenance services (except dredging)	711219	Harness drivers
488310	Harbor operation	424910	Harness equipment merchant wholesalers
487210	Harbor sightseeing tours	316110	Harness leather manufacturing
488330	Harbor tugboat services	332999	Harness parts, metal, manufacturing
213112	Hard banding oil and gas field service on a contract basis	711212	Harness racetracks
311340	Hard candies manufacturing	316990	Harnesses and harness parts, leather, manufacturing
424820	Hard cider merchant wholesalers	316990	Harnesses, dog, manufacturing
212114	Hard coal (i.e., anthracite) surface mining and/or beneficiating	339992	Harps and parts manufacturing
212115	Hard coal (i.e., anthracite) underground mining	339992	Harpsichords manufacturing
334112	Hard disk drives, computer peripheral equipment, manufacturing	333111	Harrowes (e.g., disc, spring, tine) manufacturing
334610	Hard drive media (disk drive platters) manufacturing	315990	Harvest hats, straw, manufacturing
313210	Hard fiber fabrics, broadwoven, weaving	113210	Harvesting berries or nuts from native and non-cultivated plants
313110	Hard fiber spun yarns made from purchased fiber	333111	Harvesting machinery and equipment, agriculture, manufacturing
313110	Hard fiber thread manufacturing	423820	Harvesting machinery and equipment, agriculture, merchant wholesalers
313220	Hard fiber, narrow woven, weaving	335210	Hassock fans, electric, manufacturing
339113	Hard hats manufacturing	424310	Hat and cap materials merchant wholesalers
321219	Hardboard manufacturing	458110	Hat and cap stores
332811	Hardening (i.e., heat treating) metals and metal products for the trade	339999	Hat blocks manufacturing
334519	Hardness testing equipment manufacturing	315210	Hat bodies (e.g., fur-felt, straw, wool-felt) cut and sew apparel contractors
423710	Hardware (except motor vehicle) merchant wholesalers	315990	Hat bodies (e.g., fur-felt, straw, wool-felt) cut and sewn from purchased fabric (except apparel contractors)
332618	Hardware cloth, woven wire, made from purchased wire	812320	Hat cleaning services
444140	Hardware stores	315210	Hat findings cut and sew apparel contractors
423120	Hardware, motor vehicle, merchant wholesalers		
326199	Hardware, plastics, manufacturing		

315990	Hat findings cut and sewn from purchased fabric (except apparel contractors)	333111	Haying machines manufacturing
315210	Hat linings and trimmings cut and sew apparel contractors	423820	Haying machines merchant wholesalers
315990	Hat linings and trimmings cut and sewn from purchased fabric (except apparel contractors)	562910	Hazardous material storage tank removal and disposal services
112511	Hatcheries, finfish	562112	Hazardous waste collection services
112340	Hatcheries, poultry	562211	Hazardous waste disposal facilities
112512	Hatcheries, shellfish	562211	Hazardous waste disposal facilities combined with collection and/or local hauling of hazardous waste
236220	Hatchery construction	562211	Hazardous waste material disposal facilities
332216	Hatchets manufacturing	562211	Hazardous waste material treatment facilities
315210	Hats (e.g., cloth, fur, fur-felt, leather, straw, wool-felt) cut and sew apparel contractors	562211	Hazardous waste treatment facilities
315990	Hats (except fur, knitting mill products, leather) cut and sewn from purchased fabric (except apparel contractors)	562211	Hazardous waste treatment facilities combined with collection and/or local hauling of hazardous waste
424350	Hats and caps, men's and boys', merchant wholesalers	111335	Hazelnut farming
424350	Hats and caps, women's, girls', and infants', merchant wholesalers	334610	Head cleaners for magnetic tape equipment, manufacturing
322299	Hats made from purchased paper	621999	Head lice removal services (except by offices of health practitioners)
315120	Hats made in apparel knitting mills	551114	Head offices
315990	Hats, cloth, cut and sewn from purchased fabric (except apparel contractors)	311212	Head rice manufacturing
315250	Hats, fur (except apparel contractors), manufacturing	624410	Head Start and Early Head Start programs, separate from schools
315990	Hats, fur-felt, straw, and wool-felt, cut and sewn from purchased fabric (except apparel contractors)	315210	Headbands cut and sew apparel contractors
315250	Hats, leather (except apparel contractors), manufacturing	315990	Headbands, women's and girls', cut and sewn from purchased fabric (except apparel contractors)
315210	Hats, trimmed, cut and sew apparel contractors	337122	Headboards, wood, manufacturing
315990	Hats, trimmed, cut and sewn from purchased fabric (except apparel contractors)	321920	Heading, barrel (i.e., cooperage stock), wood, manufacturing
713990	Haunted houses and similar fright attractions, concession operators (i.e., supplying and servicing in others' facilities)	551114	Headquarters offices
333111	Hay balers and presses manufacturing	334419	Heads (e.g., recording, read/write) manufacturing
111940	Hay farming (e.g., alfalfa hay, clover hay, grass hay)	334511	Heads-up display (HUD) systems, aeronautical, manufacturing
424910	Hay merchant wholesalers	236220	Health and athletic club construction
115113	Hay mowing, raking, baling, and chopping	525120	Health and welfare funds
111998	Hay seed farming	713940	Health club facilities, physical fitness
311119	Hay, cubed, manufacturing	424490	Health foods (except fresh fruits, vegetables) merchant wholesalers
		424480	Health foods, fresh fruits and vegetables, merchant wholesalers
		524114	Health insurance carriers, direct
		335139	Health lamp bulbs, infrared and ultraviolet radiation, manufacturing
		621491	Health maintenance organization (HMO) medical centers and clinics

923120	Health planning and development agencies, government	325992	Heat sensitized (i.e., thermal) paper made from purchased paper
813920	Health professionals' associations	335991	Heat shields, carbon or graphite, manufacturing
926150	Health professions licensure agencies	332811	Heat treating metals and metal products for the trade
923120	Health program administration	333994	Heat treating ovens, industrial process-type, manufacturing
541715	Health research and development laboratories or services (except biotechnology and nanotechnology research and development)	221330	Heat, steam, distribution
813212	Health research fundraising organizations	221330	Heated air distribution
813212	Health research fundraising using a crowdfunding platform (except on a contract or fee basis)	335210	Heaters, portable electric space, manufacturing
621999	Health screening services (except by offices of health practitioners)	423620	Heaters, portable electric, merchant wholesalers
621111	Health screening services in physicians' offices	333414	Heaters, space (except portable electric), manufacturing
721110	Health spas (i.e., physical fitness facilities) with accommodations	333414	Heaters, swimming pool, manufacturing
713940	Health spas without accommodations, physical fitness	335210	Heaters, tape, manufacturing
923120	Health statistics centers, government	333415	Heating and air-conditioning combination units manufacturing
713940	Health studios, physical fitness	238220	Heating and cooling duct work installation
456199	Hearing aid stores (except offices of audiologists)	334512	Heating and cooling system controls, residential and commercial, manufacturing
423450	Hearing aids merchant wholesalers	238220	Heating and ventilation system component (e.g., air registers, diffusers, filters, grilles, sound attenuators) installation
334510	Hearing aids, electronic, manufacturing	238220	Heating boiler installation
621999	Hearing testing services (except by offices of audiologists)	423720	Heating boilers, steam and hot water, merchant wholesalers
621340	Hearing testing services by offices of audiologists	238220	Heating contractors
336211	Hearse bodies manufacturing	541330	Heating engineering consulting services
485320	Hearse rental with driver	238220	Heating equipment installation
532111	Hearse rental without driver	333414	Heating equipment, hot water (except hot water heaters), manufacturing
336110	Hearses assembling on chassis of own manufacture	423720	Heating equipment, hot water, merchant wholesalers
336211	Hearses assembling on purchased chassis	423730	Heating equipment, warm air (i.e. forced air), merchant wholesalers
334510	Heart-lung machine manufacturing	333415	Heating equipment, warm air (i.e., forced air), manufacturing
423830	Heat exchange equipment, industrial, merchant wholesalers	424710	Heating oil bulk stations and terminals, merchant wholesalers
332410	Heat exchangers manufacturing	457210	Heating oil dealers, direct selling
323111	Heat press printing apparel and textile products (e.g., caps, napkins, placemats, T-shirts, towels) (except grey goods and T-shirt shops)	324110	Heating oils made in petroleum refineries
238220	Heat pump installation	335210	Heating pads, electric, manufacturing
333415	Heat pumps manufacturing	334512	Heating regulators manufacturing
423730	Heat pumps merchant wholesalers	221330	Heating steam (suppliers of heat) providers



335210	Heating units for electric appliances manufacturing	339920	Helmets, athletic (except motorized vehicle crash helmets), manufacturing
333414	Heating units, baseboard, manufacturing	561320	Help supply services
238220	Heating, ventilation and air-conditioning (HVAC) contractors	212210	Hematite mining and/or beneficiating
532412	Heavy construction equipment rental without operator	334516	Hematology instruments manufacturing
611519	Heavy equipment operation schools	325413	Hematology in-vitro diagnostic substances manufacturing
611519	Heavy equipment repair training	325412	Hematology in-vivo diagnostic substances manufacturing
811310	Heavy machinery and equipment repair and maintenance services	325414	Hematology products (except diagnostic substances) manufacturing
423130	Heavy truck tires and tubes merchant wholesalers	325194	Hemlock extract manufacturing
336120	Heavy trucks assembling on chassis of own manufacture	113210	Hemlock gum gathering
336211	Heavy trucks assembling on purchased chassis	621492	Hemodialysis centers and clinics
325180	Heavy water (i.e., deuterium oxide) manufacturing	313110	Hemp bags made from purchased fiber
332216	Hedge shears and trimmers, nonelectric, manufacturing	424590	Hemp merchant wholesalers
333112	Hedge trimmers, powered, manufacturing	313110	Hemp ropes made from purchased fiber
316990	Heel caps, leather or metal, manufacturing	313110	Hemp spun yarns made from purchased fiber
316990	Heel lifts, leather, manufacturing	111998	Hemp, grown in an open field
321999	Heels, boot and shoe, finished wood, manufacturing	111419	Hemp, grown under cover
316990	Heels, boot and shoe, leather, manufacturing	315210	Hemstitching apparel contractors on apparel
238910	Helical pier (i.e., drilled building foundations) construction	325110	Heptanes made from refined petroleum or liquid hydrocarbons
237990	Helical pier (i.e., marine or pneumatic structures) construction	325110	Heptenes made from refined petroleum or liquid hydrocarbons
332613	Helical springs, hot wound heavy gauge metal, manufacturing	111419	Herb farming, grown under cover
332613	Helical springs, light gauge, made from purchased wire or strip, manufacturing	111998	Herb farming, open field
481212	Helicopter carriers, freight, nonscheduled	111421	Herbaceous perennial growing
481112	Helicopter freight carriers, scheduled	456191	Herbal supplement stores
481211	Helicopter passenger carriers (except scenic, sightseeing), nonscheduled	424210	Herbal supplements merchant wholesalers
481111	Helicopter passenger carriers, scheduled	325412	Herbal supplements, compounded, manufacturing
487990	Helicopter ride, scenic and sightseeing, operation	325411	Herbal supplements, uncompounded, manufacturing
336411	Helicopters manufacturing	621399	Herbalists' offices (e.g., centers, clinics)
325120	Helium manufacturing	712110	Herbariums
325120	Helium recovery from natural gas	325320	Herbicides manufacturing
339113	Helmets (except athletic), safety (e.g., motorized vehicle crash helmets, space helmets), manufacturing	424910	Herbicides merchant wholesalers
		711310	Heritage festival managers with facilities
		711320	Heritage festival managers without facilities
		711310	Heritage festival organizers with facilities
		711320	Heritage festival organizers without facilities

711310	Heritage festival promoters with facilities	922120	Highway patrols, police
711320	Heritage festival promoters without facilities	336120	Highway tractors assembled on chassis of own manufacture
712120	Heritage villages	336211	Highway tractors assembling on purchased chassis
238150	Hermetically sealed window unit, commercial-type, installation	238210	Highway, street and bridge lighting and electrical signal installation
238350	Hermetically sealed window unit, residential-type, installation	423710	Hinges merchant wholesalers
114111	Herring fishing	332510	Hinges, metal, manufacturing
325199	Heterocyclic chemicals, not specified elsewhere by process, manufacturing	541720	Historic and cultural preservation research and development services
325199	Hexadecanol manufacturing	813410	Historical clubs
325199	Hexamethylenediamine manufacturing	712120	Historical forts
325199	Hexamethylenetetramine manufacturing	712110	Historical museums
325199	Hexanol manufacturing	712120	Historical ships
311221	HFCS (high fructose corn syrup) manufacturing	712120	Historical sites
311611	Hides and skins produced in slaughtering plants	336390	Hitches, trailer, automotive, truck, and bus, manufacturing
316110	Hides and skins, finishing on a contract basis	325413	HIV test kits manufacturing
424590	Hides merchant wholesalers	621491	HMO (health maintenance organization) medical centers and clinics
316110	Hides, tanning, currying, dressing, and finishing	423920	Hobby craft kits merchant wholesalers
337122	High chairs, wood, children's, manufacturing	459120	Hobby shops
311221	High fructose corn syrup (HFCS) manufacturing	339930	Hobbyhorses manufacturing
335139	High intensity lamp bulbs manufacturing	423920	Hobbyists' supplies merchant wholesalers
331110	High percentage nonferrous alloying elements (i.e., ferroalloys) manufacturing	333515	Hobs (i.e., metal gear cutting tool) manufacturing
611691	High school equivalency (e.g., GED) exam instruction	711211	Hockey clubs, professional or semiprofessional
611110	High schools	713990	Hockey clubs, recreational
611110	High schools offering both academic and technical courses	339920	Hockey equipment (except apparel) manufacturing
611110	High schools offering both academic and vocational courses	423910	Hockey equipment and supplies merchant wholesalers
236116	High-rise apartment construction general contractors	611620	Hockey instruction, camps or schools
236117	High-rise apartment for-sale builders	339920	Hockey skates manufacturing
332312	Highway bridge sections, prefabricated metal, manufacturing	711211	Hockey teams, professional or semiprofessional
237310	Highway construction	713990	Hockey teams, recreational
332322	Highway guardrails, sheet metal (except stampings), manufacturing	115112	Hoeing
333120	Highway line marking machinery manufacturing	332216	Hoes, garden and mason's handtools, manufacturing
237310	Highway line painting	112210	Hog and pig (including breeding, farrowing, nursery, and finishing activities) farming
		333111	Hog feeding and watering equipment manufacturing
		112210	Hog feedlots (except stockyards for transportation)

424520	Hogs merchant wholesalers	423220	Home furnishings merchant wholesalers
321920	Hogsheads, coopered wood, manufacturing	449129	Home furnishings stores
238290	Hoisting and placement of large-scale apparatus	621610	Home health agencies
333923	Hoists (except aircraft loading) manufacturing	611519	Home health aid schools
423830	Hoists (except automotive) merchant wholesalers	621610	Home health care agencies
333924	Hoists, aircraft loading, manufacturing	423450	Home health care supplies merchant wholesalers
423120	Hoists, automotive, merchant wholesalers	456199	Home health equipment stores
551112	Holding companies (except bank, managing)	532283	Home health furniture and equipment rental
551114	Holding companies that manage	236118	Home improvement (e.g., adding on, remodeling, renovating)
551111	Holding companies, bank (except managing)	236118	Home improvement (e.g., adding on, remodeling, renovating), multifamily building, for-sale builders
333310	Holepunchers (except hand operated), office-type, manufacturing	236118	Home improvement (e.g., adding on, remodeling, renovating), multifamily building, general contractors
339940	Holepunchers, hand operated, manufacturing	236118	Home improvement (e.g., adding on, remodeling, renovating), single-family housing, for-sale builders
423220	Hollowware (except precious metal) merchant wholesalers	236118	Home improvement (e.g., adding on, remodeling, renovating), single-family housing, general contractors
339910	Hollowware, precious metal, manufacturing	444110	Home improvement centers
423940	Hollowware, precious metal, merchant wholesalers	621610	Home infusion therapy services
332999	Hollowware, precious plated metal, manufacturing	541350	Home inspection services
316990	Holsters, leather, manufacturing	621610	Home nursing services (except private practices)
455219	Home and auto supply stores	621399	Home nursing services, private practice
532310	Home and garden equipment rental centers	236118	Home renovation
238210	Home automation system installation	459999	Home security equipment stores
236116	Home builders (except for-sale), multifamily	561920	Home show managers
236115	Home builders (except for-sale), single-family	561920	Home show organizers
236117	Home builders, for-sale	561920	Home show promoters
332119	Home canning lids and rings, metal stamping	238210	Home standby power generator installation
621610	Home care of elderly, medical	334310	Home stereo systems manufacturing
624120	Home care of elderly, non-medical	334310	Home tape recorders and players (e.g., cartridge, cassette, reel) manufacturing
444110	Home centers, building materials	334310	Home theater audio and video equipment manufacturing
624229	Home construction organizations, work (sweat) equity	238210	Home theater installation
459210	Home delivery newspaper routes, direct selling	333517	Home workshop metal cutting machine tools (except handtools, welding equipment) manufacturing
337126	Home entertainment centers, metal, manufacturing	624221	Homeless shelters
337122	Home entertainment centers, wood, manufacturing	624120	Homemaker's service for elderly or disabled persons, non-medical
522292	Home equity credit lending		

621399	Homeopaths' offices (e.g., centers, clinics)	332722	Hook and eye latches, metal, manufacturing
813990	Homeowners' associations	313220	Hook and loop fastener fabric manufacturing
813990	Homeowners' associations, condominium	713990	Hookah lounges (except primarily selling food and beverages)
524126	Homeowners' insurance carriers, direct	332722	Hooks (i.e., general purpose fasteners), metal, manufacturing
524128	Homeowners' warranty insurance carriers, direct	339920	Hooks, fishing, manufacturing
623990	Homes for children with health care incidental	332216	Hooks, handtools (e.g., baling, bush, grass, husking), manufacturing
623220	Homes for emotionally disturbed adults or children	332722	Hooks, metal screw, manufacturing
623110	Homes for the aged with nursing care	331110	Hoops made in iron and steel mills
623312	Homes for the aged without nursing care	331110	Hoops, galvanized, made in iron and steel mills
623110	Homes for the elderly with nursing care	332999	Hoops, metal (except wire), fabricated from purchased metal
623312	Homes for the elderly without nursing care	321920	Hoops, sawed or split wood for tight or slack cooperage, manufacturing
623990	Homes for unwed mothers	311942	Hop extract manufacturing
623210	Homes with or without health care, intellectual and developmental disability	424490	Hop extract merchant wholesalers
623220	Homes, psychiatric convalescent	111998	Hop farming
311211	Hominy grits (except breakfast food), manufacturing	333515	Hopper feed devices (i.e., a machine tool accessory) manufacturing
311230	Hominy grits, prepared as cereal breakfast food, manufacturing	332313	Hoppers, fabricated metal plate work, manufacturing
311421	Hominy, canned, manufacturing	332439	Hoppers, light gauge metal, manufacturing
333241	Homogenizing machinery, food, manufacturing	424590	Hops merchant wholesalers
311511	Homogenizing milk	334511	Horizon situation instrumentation manufacturing
212390	Hones mining and/or beneficiating	237990	Horizontal drilling (e.g., underground cable, pipeline, sewer installation)
112910	Honey bee production	325413	Hormone in-vitro diagnostic substances manufacturing
424490	Honey merchant wholesalers	325412	Hormone preparations (except in-vitro diagnostics) manufacturing
311999	Honey processing	325411	Hormones and derivatives, uncompounded, manufacturing
111219	Honeydew melon farming, field, bedding plant and seed production	112920	Horse (including thoroughbreds) production
333517	Honing and lapping machines, metal cutting type, manufacturing	332999	Horse bits manufacturing
333515	Honing heads (i.e., a machine tool accessory) manufacturing	316990	Horse boots and muzzles manufacturing
922140	Honor camps, correctional (except private operation of)	711212	Horse racetracks
332313	Hoods, industrial, fabricated metal plate work, manufacturing	711219	Horse racing stables
332322	Hoods, range (except household-type), sheet metal (except stampings), manufacturing	713990	Horse rental services, recreational saddle
335210	Hoods, range, household-type, manufacturing	711310	Horse show managers with facilities
115210	Hoof trimming	711320	Horse show managers without facilities
339993	Hook and eye fasteners (i.e., sewing accessories) manufacturing	711310	Horse show organizers with facilities
		711320	Horse show organizers without facilities
		711310	Horse show promoters with facilities

711320	Horse show promoters without facilities	424350	Hosiery, women's and girls', merchant wholesalers
711190	Horse shows	424350	Hosiery, women's, children's, and infants', merchant wholesalers
441227	Horse trailer dealers	315120	Hosiery, women's, girls', and infants', manufacturing
336214	Horse trailers (except fifth-wheel-type) manufacturing	621610	Hospice care services, in-home
336212	Horse trailers, fifth-wheel-type, manufacturing	623110	Hospices, inpatient care
713990	Horseback riding, recreational	813920	Hospital administrators' associations
487110	Horse-drawn carriage operation	524114	Hospital and medical service plans, direct, without providing health care services
311611	Horsemeat produced in slaughtering plants	813910	Hospital associations
311111	Horsemeat, processing, for dog and cat food	532283	Hospital bed rental and leasing (i.e., home use)
311421	Horseradish (except sauce) canning	339113	Hospital beds manufacturing
311941	Horseradish, prepared sauce, manufacturing	423450	Hospital beds merchant wholesalers
115210	Horses (except racehorses), boarding	236220	Hospital construction
424590	Horses merchant wholesalers	423450	Hospital equipment and supplies merchant wholesalers
115210	Horses, training (except racehorses)	532283	Hospital equipment rental (i.e. home use)
331222	Horseshoe nails, iron or steel, made in wire drawing plants	532283	Hospital furniture and equipment rental (i.e. home use)
115210	Horseshoeing	423450	Hospital furniture merchant wholesalers
332111	Horseshoes, ferrous forged, made from purchased iron or steel	339113	Hospital furniture, specialized (e.g., hospital beds, operating room furniture)
541690	Horticultural consulting services	423450	Hospital gowns merchant wholesalers
424910	Horticultural products merchant wholesalers	926150	Hospital licensure agencies
332912	Hose assemblies for fluid power systems manufacturing	611519	Hospital management schools (except academic)
332722	Hose clamps, metal, manufacturing	611310	Hospital management schools offering baccalaureate or graduate degrees
332912	Hose couplings and fittings, fluid power, manufacturing	315210	Hospital service apparel, washable, cut and sew apparel contractors
332919	Hose couplings, metal (except fluid power), manufacturing	315250	Hospital service apparel, washable, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
313220	Hose fabrics, tubular, weaving	315250	Hospital service apparel, washable, women's and girls', cut and sewn from purchased fabric (except apparel contractors)
332999	Hose, flexible metal, manufacturing	611519	Hospitality management schools (except academic)
423840	Hose, industrial, merchant wholesalers	611310	Hospitality management schools offering baccalaureate or graduate degrees
326220	Hoses, reinforced, rubber or plastics, manufacturing	524114	Hospitalization insurance carriers, direct, without providing health care services
326220	Hoses, rubberized fabric, manufacturing	*****	Hospitals -- see type
333248	Hosiery machines manufacturing		
458110	Hosiery stores		
424350	Hosiery, men's and boys', merchant wholesalers		
339113	Hosiery, orthopedic support, manufacturing		
315120	Hosiery, sheer, women's, misses', and girls' full-length and knee-length, knitting or knitting and finishing		

622210	Hospitals for alcoholics	236220	Hotel construction
622210	Hospitals, addiction	423440	Hotel equipment and supplies (except furniture) merchant wholesalers
541940	Hospitals, animal	423210	Hotel furniture merchant wholesalers
622110	Hospitals, general medical and surgical	561110	Hotel management services (except complete operation of client's business)
622110	Hospitals, general pediatric	721110	Hotel management services (i.e., providing management and operating staff to run hotel)
623210	Hospitals, intellectual and developmental disability	561599	Hotel reservation services
622210	Hospitals, mental (except intellectual and developmental disability)	327110	Hotel tableware and kitchen articles, vitreous china, manufacturing
622210	Hospitals, psychiatric (except convalescent)	721110	Hotels (except casino hotels)
623220	Hospitals, psychiatric convalescent	721110	Hotels (except casino hotels) with golf courses, tennis courts, and/or other health spa facilities (i.e., resorts)
622210	Hospitals, psychiatric pediatric	721120	Hotels, casino
622310	Hospitals, specialty (except psychiatric, substance abuse)	721110	Hotels, membership
622210	Hospitals, substance abuse	721120	Hotels, resort, with casinos
721199	Hostels	721110	Hotels, resort, without casinos
487990	Hot air balloon ride, scenic and sightseeing, operation	721120	Hotels, seasonal, with casinos
333310	Hot beverage vending machines manufacturing	721110	Hotels, seasonal, without casinos
332812	Hot dip galvanizing metals and metal products for the trade	624190	Hotline centers
311612	Hot dogs (except poultry) made from purchased carcasses	333310	Hotplates, commercial-type, manufacturing
311611	Hot dogs (except poultry) produced in slaughtering plants	335210	Hotplates, household-type electric, manufacturing
311615	Hot dogs, poultry, manufacturing	331110	Hot-rolling iron or steel products in iron and steel mills
332111	Hot forgings made from purchased iron or steel, unfinished	333519	Hot-rolling mill machinery, metalworking, manufacturing
332112	Hot forgings made from purchased nonferrous metals, unfinished	331221	Hot-rolling purchased steel
213112	Hot oil treating of oil field tanks on a contract basis	238910	House demolishing
213112	Hot shot oil field services (on- and off-road) on a contract basis	238130	House framing
333519	Hot strip mill machinery, metalworking, manufacturing	238990	House moving (i.e., raising from one site, moving, and placing on a new foundation)
459999	Hot tub stores	238320	House painting
423910	Hot tubs merchant wholesalers	111422	House plant growing
321920	Hot tubs, coopered, manufacturing	238910	House razing
326191	Hot tubs, plastics or fiberglass, manufacturing	812990	House sitting services
326299	Hot water bottles, rubber, manufacturing	316210	House slippers manufacturing
335220	Hot water heaters (including nonelectric), household-type, manufacturing	316210	House slippers, plastics or plastics soled fabric upper, manufacturing
238220	Hot water heating system installation	316210	House slippers, rubber or rubber soled fabric upper, manufacturing
238220	Hot water tank installation	423330	House wrapping insulation materials merchant wholesalers
531120	Hotel building rental or leasing, not operating hotel	532284	Houseboat rental

315210	Housecoats cut and sew apparel contractors	321992	Houses, prefabricated, wood (except mobile homes), manufacturing
315120	Housecoats made in apparel knitting mills	423220	Housewares (except electric) merchant wholesalers
315250	Housecoats, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	449129	Housewares stores
315210	Housedresses cut and sew apparel contractors	423620	Housewares, gas and electric, merchant wholesalers
315250	Housedresses, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	624229	Housing assistance agencies
238220	Household oil storage tank installation	531110	Housing authorities owning and operating residential buildings
814110	Households, private, employing (e.g., cooks, maids, chauffeurs, gardeners)	925110	Housing authorities, nonoperating
814110	Households, private, employing domestic personnel	236117	Housing construction, for-sale builder
449210	Household-type appliance stores	236117	Housing construction, merchant builder
423620	Household-type appliances (except water heaters, heating stoves (i.e., noncooking)), gas and electric, merchant wholesalers	922120	Housing police, government
327110	Household-type earthenware, semivitreous, manufacturing	925110	Housing programs, planning and development, government
423210	Household-type furniture merchant wholesalers	624229	Housing repair organizations, volunteer
337121	Household-type furniture, upholstered, manufacturing	236116	Housing, multifamily, construction general contractors
337122	Household-type furniture, wood, not upholstered (except TV and radio housings and sewing machine cabinets), manufacturing	236115	Housing, single-family, construction general contractors
325320	Household-type insecticides manufacturing	336612	Hovercraft building
423620	Household-type laundry equipment (e.g., dryers, washers) merchant wholesalers	487210	Hovercraft sightseeing operation
327110	Household-type tableware and kitchen articles, vitreous china, manufacturing	332994	Howitzers manufacturing
334519	Household-type timing mechanisms manufacturing	321999	Hubs, wood, manufacturing
321999	Household-type woodenware manufacturing	111334	Huckleberry farming
721199	Housekeeping cabins	113210	Huckleberry greens, gathering of
721199	Housekeeping cottages	334511	HUD (heads-up display) systems, aeronautical, manufacturing
561720	Housekeeping services (i.e., cleaning services)	212290	Huebnerite mining and/or beneficiating
922140	Houses of correction (except private operation of)	115114	Hulling and shelling of nuts
531110	Houses rental or leasing	333111	Hulling machinery, farm-type, manufacturing
332311	Houses, prefabricated metal, manufacturing	621991	Human egg or ova banks
321991	Houses, prefabricated mobile homes, manufacturing	621991	Human embryo storage services
		712110	Human history museums
		812210	Human remains transportation services
		541612	Human resource consulting services
		813311	Human rights advocacy organizations
		921190	Human rights commissions, government
		813312	Humane societies without animal shelters
		541720	Humanities research and development services
		423730	Humidifiers and dehumidifiers (except portable) merchant wholesalers
		423620	Humidifiers and dehumidifiers, portable, merchant wholesalers

335210	Humidifiers, portable electric, manufacturing	325998	Hydraulic fluids, synthetic, manufacturing
333415	Humidifying equipment (except portable) manufacturing	213112	Hydraulic fracturing wells on a contract basis
334512	Humidistats (e.g., duct, skeleton, wall) manufacturing	332912	Hydraulic hose fittings, fluid power, manufacturing
238210	Humidity control system installation	326220	Hydraulic hoses (without fitting), rubber or plastics, manufacturing
334512	Humidity controls, air-conditioning-type, manufacturing	423830	Hydraulic power transmission equipment merchant wholesalers
334519	Humidity instruments (except industrial process and air-conditioning type) manufacturing	423830	Hydraulic pumps and parts merchant wholesalers
334513	Humidity instruments, industrial process-type, manufacturing	333996	Hydraulic pumps, fluid power, manufacturing
212390	Humus, peat, mining and/or beneficiating	336340	Hydraulic slave cylinders, automotive, truck, and bus clutch, manufacturing
112390	Hungarian partridge production	333611	Hydraulic turbine generator set units manufacturing
721214	Hunting camps with accommodation facilities	333611	Hydraulic turbines manufacturing
713990	Hunting clubs, recreational	332912	Hydraulic valves, fluid power, manufacturing
315210	Hunting coats and vests cut and sew apparel contractors	325180	Hydrazine manufacturing
315250	Hunting coats and vests, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	325180	Hydrochloric acid manufacturing
423910	Hunting equipment and supplies merchant wholesalers	325120	Hydrochlorofluorocarbon (HCFC) gases manufacturing
459110	Hunting equipment stores	325180	Hydrocyanic acid manufacturing
713990	Hunting guide services	238910	Hydrodemolition (i.e., demolition with pressurized water) contractors
332215	Hunting knives manufacturing	237990	Hydroelectric generating facility construction
114210	Hunting preserves	221111	Hydroelectric power generation
813319	Hunting, fishing, and sport shooting advocacy organizations	325180	Hydrofluoric acid manufacturing
238220	HVAC (heating, ventilation and air-conditioning) contractors	325120	Hydrofluorocarbon (HFC) gases manufacturing
423730	HVAC equipment merchant wholesalers	325180	Hydrofluosilicic acid manufacturing
334111	Hybrid computers manufacturing	336611	Hydrofoil vessel building and repairing in shipyard
334413	Hybrid integrated circuits manufacturing	325120	Hydrogen manufacturing
112511	Hybrid striped bass production	325180	Hydrogen peroxide manufacturing
237110	Hydrant and flushing hydrant installation	325180	Hydrogen sulfide manufacturing
327410	Hydrated lime (i.e., calcium hydroxide) manufacturing	311225	Hydrogenating purchased oil
332912	Hydraulic aircraft subassemblies manufacturing	541370	Hydrographic mapping services
333995	Hydraulic cylinders, fluid power, manufacturing	323111	Hydrographic printing
811310	Hydraulic equipment repair and maintenance services	541370	Hydrographic surveying services
324110	Hydraulic fluids made in petroleum refineries	541690	Hydrology consulting services
324191	Hydraulic fluids, petroleum, made from refined petroleum	334519	Hydrometers (except industrial process-type) manufacturing
		334513	Hydrometers, industrial process-type, manufacturing
		334512	Hydronic circulator control, automatic, manufacturing



423720	Hydronic heating equipment and supplies merchant wholesalers	326199	Ice chests or coolers, plastics (except plastics foam), manufacturing
333414	Hydronic heating equipment manufacturing	326140	Ice chests or coolers, polystyrene foam, manufacturing
238220	Hydronic heating system installation	326150	Ice chests or coolers, urethane or other plastics foam (except polystyrene) manufacturing
334512	Hydronic limit control manufacturing	445298	Ice cream (i.e., packaged) stores
334512	Hydronic limit, pressure, and temperature controls, manufacturing	424430	Ice cream and ices merchant wholesalers
334511	Hydrophones manufacturing	311821	Ice cream cones manufacturing
111419	Hydroponic crop farming	424490	Ice cream cones merchant wholesalers
325194	Hydroquinone manufacturing	333241	Ice cream making machinery manufacturing
561730	Hydroseeding services (e.g., decorative, erosion control purposes)	311520	Ice cream manufacturing
333996	Hydrostatic drives manufacturing	424430	Ice cream merchant wholesalers
541380	Hydrostatic testing laboratories or services	311514	Ice cream mix manufacturing
333996	Hydrostatic transmissions manufacturing	722515	Ice cream parlors
325180	Hydrosulfites manufacturing	311520	Ice cream specialties manufacturing
339113	Hydrotherapy equipment manufacturing	722330	Ice cream truck vendors
424210	Hygiene products, oral, merchant wholesalers	333310	Ice cream vending machines manufacturing
334519	Hygrometers (except industrial process-type) manufacturing	335210	Ice crushers, household-type electric, manufacturing
334513	Hygrometers, industrial process-type, manufacturing	333998	Ice crushers, industrial and commercial-type, manufacturing
334519	Hygrothermographs manufacturing	711211	Ice hockey clubs, professional or semiprofessional
621399	Hypnotherapists' offices (e.g., centers, clinics)	713990	Ice hockey clubs, recreational
325411	Hypnotic drugs, uncompounded, manufacturing	334512	Ice maker controls manufacturing
325180	Hypochlorites manufacturing	333415	Ice making machinery manufacturing
339112	Hypodermic needles and syringes manufacturing	423740	Ice making machines merchant wholesalers
325180	Hypophosphites manufacturing	311520	Ice milk manufacturing
312113	Ice (except dry ice) manufacturing	424430	Ice milk merchant wholesalers
424990	Ice (except dry ice) merchant wholesalers	311514	Ice milk mix manufacturing
238170	Ice apron, roof, installation	311520	Ice milk specialties manufacturing
334512	Ice bank controls manufacturing	237990	Ice rink (except indoor) construction
335220	Ice boxes, household-type, manufacturing	236220	Ice rink, indoor, construction
326199	Ice buckets, plastics (except foam), manufacturing	339920	Ice skates manufacturing
326140	Ice buckets, polystyrene foam, manufacturing	711190	Ice skating companies
326150	Ice buckets, urethane or other plastics foam (except polystyrene), manufacturing	713940	Ice skating rinks
332439	Ice chests or coolers, light gauge metal, manufacturing	711190	Ice skating shows
		312130	Ice wine
		325120	Ice, dry, manufacturing
		424690	Ice, dry, merchant wholesalers
		312111	Iced coffee manufacturing
		312111	Iced tea manufacturing

212390	Iceland spar (i.e., optical grade calcite), mining and/or beneficiating	339114	Impression material, dental, manufacturing
311520	Ices, flavored sherbets, manufacturing	711110	Improvisational theaters
332999	Identification plates, metal, manufacturing	334512	In-built thermostats, filled system and bimetal types, manufacturing
423410	Identity recorders merchant wholesalers	335139	Incandescent filament lamp bulbs, complete, manufacturing
812990	Identity theft protection services	325998	Incense manufacturing
332993	Igniters, ammunition tracer (i.e., more than 30 mm., more than 1.18 inch), manufacturing	334512	Incinerator control systems, residential and commercial-type, manufacturing
811114	Ignition and battery repair shops, automotive	236210	Incinerator, mass-burn type, construction
334512	Ignition controls for gas appliances and furnaces, automatic, manufacturing	236210	Incinerator, municipal waste disposal, construction
336320	Ignition points and condensers for internal combustion engines manufacturing	333994	Incinerators (except precast concrete) manufacturing
334515	Ignition testing instruments manufacturing	238290	Incinerators, building equipment type, installation
336320	Ignition wiring harness for internal combustion engines manufacturing	562211	Incinerators, hazardous waste, operating
321215	I-joists, wood, fabricating	562213	Incinerators, nonhazardous solid waste
335132	Illuminated indoor lighting fixtures (e.g., directional, exit) manufacturing	327390	Incinerators, precast concrete, manufacturing
541430	Illustrators, independent commercial	541213	Income tax compilation services
212290	Ilmenite ores mining and/or beneficiating	541213	Income tax return preparation services
327420	Images, small gypsum, manufacturing	333310	Incoming mail handling equipment (e.g., opening, scanning, sorting) manufacturing
327999	Images, small papier-mache, manufacturing	339113	Incubators, infant, manufacturing
323120	Imagesetting services, prepress	339113	Incubators, laboratory-type, manufacturing
312230	Imitation tobacco cigarettes, manufacturing	333111	Incubators, poultry, manufacturing
335210	Immersion heaters, household-type electric, manufacturing	325998	Indelible inks manufacturing
624230	Immigrant resettlement services	711510	Independent museum exhibit designers
928120	Immigration services	488190	Independent pilot, air (except owner-operators)
923120	Immunization program administration	711510	Independent technical writers
621111	Immunologists' offices (e.g., centers, clinics)	488490	Independent truck driver (except owner-operators)
334516	Immunology instruments, laboratory, manufacturing	333515	Indexing, rotary tables (i.e., a machine tool accessory) manufacturing
333991	Impact wrenches, handheld power-driven, manufacturing	325998	India inks manufacturing
334515	Impedance measuring equipment manufacturing	921190	Indian affairs programs, government
334514	Impeller and counter driven flow meters manufacturing	334515	Indicating instruments, electric, manufacturing
339113	Implants, surgical, manufacturing	334519	Indicator testers, turntable, manufacturing
213112	Impounding and storing salt water in connection with petroleum production	334513	Indicators, industrial process control-type, manufacturing
221310	Impounding reservoirs, irrigation	325180	Indium chloride manufacturing
		624190	Individual and family social services, multi-purpose

523910	Individuals investing in financial contracts on own account	315250	Industrial garments, women's and girls', cut and sewn from purchased fabric (except apparel contractors)
541850	Indoor display advertising services	325120	Industrial gases manufacturing
713120	Indoor play areas	424690	Industrial gases merchant wholesalers
236220	Indoor swimming pool construction	327212	Industrial glassware and glass products, pressed or blown, made in glass making plants
333994	Induction heating equipment, industrial process-type, manufacturing	327215	Industrial glassware made from purchased glass
334416	Inductors, electronic component-type (e.g., chokes, coils, transformers), manufacturing	813930	Industrial labor unions
813910	Industrial associations	541320	Industrial land use planning services
522180	Industrial banks (i.e., known as), depository	812332	Industrial launderers
522299	Industrial banks (i.e., known as), nondepository	423840	Industrial leather products merchant wholesalers
314994	Industrial belting reinforcement, cord and fabric, manufacturing	335132	Industrial lighting fixtures, electric, manufacturing
236210	Industrial building (except warehouses) construction	522299	Industrial loan companies, nondepository
236210	Industrial building (except warehouses) construction, for-sale builders	336510	Industrial locomotives and parts manufacturing
236210	Industrial building (except warehouses) construction, general contractors	423830	Industrial machinery and equipment (except electrical) merchant wholesalers
531120	Industrial building rental or leasing	561110	Industrial management services
722310	Industrial caterers (i.e., providing food services on a contractual arrangement (except single-event basis))	335132	Industrial mercury lighting fixtures, electric, manufacturing
424690	Industrial chemicals merchant wholesalers	333511	Industrial molds (except steel ingot) manufacturing
423840	Industrial containers merchant wholesalers	331511	Industrial molds, steel ingot, manufacturing
335314	Industrial controls (e.g., pushbutton, selector, and pilot switches) manufacturing	332999	Industrial pattern manufacturing
423610	Industrial controls, electrical, merchant wholesalers	423840	Industrial pottery products merchant wholesalers
541420	Industrial design consulting services	334513	Industrial process control instruments manufacturing
533110	Industrial design licensing	238220	Industrial process piping installation
541420	Industrial design services	325510	Industrial product finishes and coatings (i.e., paint) manufacturing
926110	Industrial development program administration	541715	Industrial research and development laboratories or services (except biotechnology and nanotechnology research and development)
423840	Industrial diamonds merchant wholesalers	541511	Industrial robot automation applications/software design and development services
541330	Industrial engineering services	333998	Industrial robot cells manufacturing
811310	Industrial equipment and machinery repair and maintenance services	541511	Industrial robot programming services
315210	Industrial garments cut and sew apparel contractors	423830	Industrial robotics equipment merchant wholesalers
315250	Industrial garments, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	333998	Industrial robots manufacturing
		423830	Industrial robots merchant wholesalers

325998	Industrial salt manufacturing	334511	Infrared homing systems, aeronautical, manufacturing
424690	Industrial salts merchant wholesalers	334513	Infrared instruments, industrial process-type, manufacturing
212322	Industrial sand beneficiating (e.g., screening, washing)	335139	Infrared lamp bulbs manufacturing
212322	Industrial sand sandpits and dredging	335139	Infrared lamp fixtures manufacturing
333998	Industrial scales manufacturing	333994	Infrared ovens, industrial, manufacturing
423840	Industrial supplies (except disposable plastics, paper) merchant wholesalers	334413	Infrared sensors, solid-state, manufacturing
424130	Industrial supplies, disposable plastics, paper, merchant wholesalers	518210	Infrastructure as a service (IaaS)
541380	Industrial testing laboratories or services	621498	Infusion therapy centers and clinics, outpatient
621340	Industrial therapists' offices (e.g., centers, clinics)	331318	Ingot made by rolling purchased aluminum
811310	Industrial truck (e.g., forklifts) repair and maintenance services	331110	Ingot made in iron and steel mills
532490	Industrial truck rental or leasing	331318	Ingot, aluminum, made in integrated secondary smelting and rolling mills
333924	Industrial trucks and tractors manufacturing	331492	Ingot, nonferrous metals (except aluminum, copper), secondary smelting and refining
423830	Industrial trucks, tractors, or trailers merchant wholesalers	331313	Ingot, primary aluminum, manufacturing
812332	Industrial uniform supply services	331410	Ingot, primary, nonferrous metals (except aluminum), manufacturing
423930	Industrial wastes to be reclaimed merchant wholesalers	423510	Ingots (except precious) merchant wholesalers
311611	Inedible products (e.g., hides, skins, pulled wool, wool grease) produced in slaughtering plants	423940	Ingots, precious, merchant wholesalers
334511	Inertial navigation systems, aeronautical, manufacturing	621399	Inhalation therapists' offices (e.g., centers, clinics)
311422	Infant and junior food canning	339112	Inhalation therapy equipment manufacturing
624410	Infant care services	339112	Inhalators, surgical and medical, manufacturing
311230	Infant cereals, dry, manufacturing	325998	Inhibitors (e.g., corrosion, oxidation, polymerization) manufacturing
624410	Infant day care centers	333248	Injection molding machinery for plastics manufacturing
339113	Infant incubators manufacturing	325612	Ink eradicators manufacturing
315250	Infants' apparel cut and sewn from purchased fabric (except apparel contractors)	424120	Ink, writing, merchant wholesalers
424350	Infants' clothing merchant wholesalers	339940	Inked ribbons manufacturing
315210	Infants' cut and sew apparel contractors	424120	Inked ribbons merchant wholesalers
311514	Infant's formulas manufacturing	325910	Inkjet cartridges manufacturing
316210	Infant's shoes manufacturing	325910	Inkjet inks manufacturing
315250	Infants' water resistant outerwear cut and sewn from purchased fabric (except apparel contractors)	424120	Inks, pastes, and solvents, office, merchant wholesalers
336612	Inflatable plastic boats, heavy-duty, manufacturing	325910	Inks, printing, manufacturing
336612	Inflatable rubber boats, heavy-duty, manufacturing	423840	Inks, printing, merchant wholesalers
541512	Information management computer systems integration design services	325998	Inks, writing, manufacturing
334516	Infrared analytical instruments, laboratory-type, manufacturing	316990	Inner soles, leather, manufacturing
		326211	Inner tubes manufacturing
		337910	Innerspring cushions manufacturing

721191	Inns, bed and breakfast	512110	Instructional video production
424690	Inorganic chemicals merchant wholesalers	336320	Instrument control panels (i.e., assembling purchased gauges), automotive, truck, and bus, manufacturing
325130	Inorganic pigments (except bone black, carbon black, lamp black) manufacturing	334511	Instrument landing system instrumentation, airborne or airport, manufacturing
334118	Input/output equipment, computer, manufacturing	333310	Instrument lenses manufacturing
423620	Insect control devices, electric, merchant wholesalers	334514	Instrument panels, assembling gauges made in the same establishment
115112	Insect control for crops	334515	Instrument shunts manufacturing
335139	Insect lamps, electric, manufacturing	332613	Instrument springs, precision (except clock, watch), light gauge, made from purchased wire or strip, manufacturing
332618	Insect screening made from purchased wire	335311	Instrument transformers (except complete instruments) for metering or protective relaying use manufacturing
424690	Insecticides (except lawn and agricultural) merchant wholesalers	334519	Instrumentation for reactor controls, auxiliary, manufacturing
325320	Insecticides manufacturing	423830	Instruments (except electrical) (e.g., controlling, indicating, recording) merchant wholesalers
424910	Insecticides, agricultural, merchant wholesalers	334513	Instruments for industrial process control manufacturing
333515	Inserts, cutting tool, manufacturing	334515	Instruments for measuring electrical quantities manufacturing
541350	Inspection bureaus, building	334511	Instruments, aeronautical, manufacturing
926150	Inspection for labor standards	423450	Instruments, dental and medical, merchant wholesalers
488490	Inspection or weighing services, truck transportation	334515	Instruments, electric (i.e., testing electrical characteristics), manufacturing
488190	Inspection services, aircraft	423610	Instruments, electric measuring, merchant wholesalers
541350	Inspection services, building or home	339112	Instruments, mechanical microsurgical, manufacturing
238210	Installation of photovoltaic panels	339992	Instruments, musical, manufacturing
213112	Installing production equipment at the oil or gas field on a contract basis	423990	Instruments, musical, merchant wholesalers
522220	Installment sales financing	423490	Instruments, professional and scientific, merchant wholesalers
311920	Instant coffee manufacturing	331420	Insulated wire or cable made from purchased copper in wire drawing plants
311230	Instant hot cereals manufacturing	331318	Insulated wire or cable made in aluminum wire drawing plants
323111	Instant printing (i.e., quick printing) (except books)	423610	Insulated wire or cable merchant wholesalers
311920	Instant tea manufacturing	331420	Insulated wire or cable, copper, made in integrated secondary smelting and wire drawing plants
236220	Institutional building construction	322299	Insulating batts, fills, or blankets made from purchased paper
236220	Institutional building construction for-sale builders	327993	Insulating batts, fills, or blankets, fiberglass, manufacturing
236220	Institutional building construction general contractors		
337127	Institutional furniture manufacturing		
335132	Institutional lighting fixtures, electric, manufacturing		
456110	Institutional pharmacies, off-site, exclusively on Internet		
456110	Institutional pharmacies, off-site, mail-order		
456110	Institutional pharmacies, on-site		
522180	Institutions, savings		
*****	Instruction -- see type of training		

327120	Insulating firebrick and shapes, clay, manufacturing	926150	Insurance commissions, government
327215	Insulating glass, sealed units, made from purchased glass	524298	Insurance coverage consulting services
327211	Insulating glass, sealed units, made in glass making plants	524298	Insurance exchanges
321999	Insulating materials, cork, manufacturing	524292	Insurance fund, third party administrative services (except claims adjusting only)
325998	Insulating oils manufacturing	551112	Insurance holding companies
335929	Insulating purchased nonferrous wire	524298	Insurance investigation services (except claims investigation)
326150	Insulation and cushioning, foam plastics (except polystyrene), manufacturing	524298	Insurance loss prevention services
326140	Insulation and cushioning, polystyrene foam plastics, manufacturing	524292	Insurance plan administrative services (except claims adjusting only), third party
321219	Insulation board, cellular fiber or hard pressed wood, manufacturing	522220	Insurance premium financing
238310	Insulation contractors	524298	Insurance ratemaking services
423330	Insulation materials (except wood) merchant wholesalers	524298	Insurance reporting services
238290	Insulation, boiler, duct and pipe, installation	524291	Insurance settlement offices
335932	Insulators, electrical (except glass, porcelain), manufacturing	524298	Insurance underwriters laboratories and standards services
327110	Insulators, electrical porcelain, manufacturing	524113	Insurance underwriting, disability, direct
327215	Insulators, electrical, glass, made from purchased glass	524114	Insurance underwriting, health and medical, direct
327212	Insulators, electrical, glass, made in glass making plants	524113	Insurance underwriting, life, direct
423610	Insulators, electrical, merchant wholesalers	524126	Insurance underwriting, property and casualty, direct
325412	Insulin preparations manufacturing	524127	Insurance underwriting, title, direct
325411	Insulin, uncompounded, manufacturing	813910	Insurers' associations
524298	Insurance actuarial services	323111	Intaglio printing (except books)
524298	Insurance advisory services	335312	Integral horsepower electric motors manufacturing
524210	Insurance agencies	423690	Integrated circuits merchant wholesalers
524210	Insurance brokerages	334413	Integrated microcircuits manufacturing
531120	Insurance building rental or leasing	512250	Integrated record companies (i.e., releasing, promoting, distributing)
524113	Insurance carriers, disability, direct	512250	Integrated record production and distribution
524126	Insurance carriers, fidelity, direct	334515	Integrated-circuit testers manufacturing
524114	Insurance carriers, health, direct	334515	Integrating electricity meters manufacturing
524113	Insurance carriers, life, direct	334514	Integrating meters, nonelectric, manufacturing
524126	Insurance carriers, property and casualty, direct	623210	Intellectual and developmental disability facilities (e.g., homes, hospitals, intermediate care facilities), residential
524126	Insurance carriers, surety, direct	623210	Intellectual and developmental disability homes
524127	Insurance carriers, title, direct	623210	Intellectual and developmental disability hospitals
524291	Insurance claims adjusting	623210	Intellectual and developmental disability intermediate care facilities
524291	Insurance claims investigation services		
524292	Insurance claims processing services, third party		

813311	Intellectually and developmentally disabled advocacy groups	516210	Internet broadcasting
712110	Interactive museums	561439	Internet cafes (i.e., not serving food and beverages)
485210	Intercity bus line operation	513120	Internet comic book publishing
483113	Intercoastal freight transportation to and from domestic ports	455110	Internet department store sites
483114	Intercoastal transportation of passengers to and from domestic ports	516210	Internet entertainment broadcasting sites
334290	Intercom systems and equipment manufacturing	561311	Internet job listing services, including intermediary platform services
238210	Intercommunication (intercom) system installation	513120	Internet magazine publishing
332410	Intercooler shells manufacturing	541910	Internet media audience research services
333310	Interferometers manufacturing	513120	Internet newsletter publishing
541410	Interior decorating consultant services	513110	Internet newspaper publishing
541410	Interior decorating consulting services	513120	Internet periodical publishers
238910	Interior demolition contractors	516210	Internet radio stations
541410	Interior design consulting services	561311	Internet resume listing services, including intermediary platform services
541410	Interior design services	455219	Internet retail sales sites (except department store, warehouse club, and supercenter sites), new general merchandise
541410	Interior designer services	459510	Internet retail sales sites, used general merchandise
561730	Interior landscaping services	519290	Internet search portals
811121	Interior repair shops, automotive	519290	Internet search Web sites
238990	Interlocking brick and block installation	517810	Internet service providers, using client-supplied telecommunications (e.g., dial-up ISPs)
623210	Intermediate care facilities, intellectual and developmental disability	517111	Internet service providers, using own operated wired telecommunications infrastructure (e.g., cable, DSL)
334515	Internal combustion engine analyzers (i.e., testing electrical characteristics) manufacturing	516210	Internet sports broadcasting sites
333618	Internal combustion engines (except aircraft, nondiesel automotive, nondiesel truck) manufacturing	455211	Internet supercenter sites
423830	Internal combustion engines (except aircraft, nondiesel automotive, nondiesel truck) merchant wholesalers	541910	Internet traffic monitoring research services
333618	Internal combustion engines for hybrid drive systems (except automotive) manufacturing	516210	Internet video broadcast sites
336412	Internal combustion engines, aircraft, manufacturing	455211	Internet warehouse club sites
336310	Internal combustion engines, automotive and truck gasoline, manufacturing	621111	Internists' offices (e.g., centers, clinics)
921130	Internal Revenue Service	541940	Internists' offices, veterinary
928120	International Monetary Fund	541930	Interpretation services, language
522299	International trade financing	712190	Interpretive centers, nature
541810	Internet advertising agencies	711120	Interpretive dance companies
455219	Internet auctions, general merchandise (new and used), retail	711510	Interpretive dancers, independent
459510	Internet auctions, general merchandise (used), retail	485210	Interstate bus line operation
513130	Internet book publishers	485210	Interurban bus line operation
		483211	Intracoastal transportation of freight
		483212	Intracoastal transportation of passengers
		339113	Intraocular lenses manufacturing

339113	Intrauterine devices manufacturing	212290	Iridium mining and/or beneficiating
325412	Intravenous (IV) solution preparations manufacturing	331492	Iridium recovering from scrap and/or alloying purchased metals
812990	Introduction services, social	331410	Iridium refining, primary
532283	Invalid equipment rental (i.e., home use)	423390	Iron and steel architectural shapes merchant wholesalers
561990	Inventory computing services	325130	Iron based pigments manufacturing
541614	Inventory planning and control management consulting services	331511	Iron castings, unfinished, manufacturing
561990	Inventory taking services	325180	Iron compounds, not specified elsewhere by process, manufacturing
311314	Invert sugar manufacturing	332111	Iron forgings made from purchased iron, unfinished
335312	Inverters, rotating electrical, manufacturing	331511	Iron foundries
335999	Inverters, solid-state, manufacturing	212210	Iron ore (e.g., hematite, magnetite, siderite, taconite) mining and/or beneficiating
561611	Investigation services (except credit), private	212210	Iron ore agglomerates mining and/or beneficiating
561450	Investigation services, credit	212210	Iron ore beneficiating plants (e.g., agglomeration, sintering)
561611	Investigators, private	212210	Iron ore mine site development for own account
523940	Investment advice consulting services, customized, fees paid by client	331110	Iron ore recovery from open hearth slag
523940	Investment advice counseling services, customized, fees paid by client	212210	Iron ore, blocked, mining and/or beneficiating
523940	Investment advisory services, customized, fees paid by client	331110	Iron sinter made in iron and steel mills
523150	Investment banking	325180	Iron sulphate manufacturing
331524	Investment castings, aluminum, unfinished, manufacturing	238120	Iron work, structural, contractors
331529	Investment castings, nonferrous metal (except aluminum), unfinished, manufacturing	331110	Iron, pig, manufacturing
331512	Investment castings, steel, unfinished, manufacturing	335220	Ironers and mangles, household-type (except portable irons), manufacturing
523910	Investment clubs	423220	Ironing boards merchant wholesalers
525990	Investment funds, closed-end	332999	Ironing boards, metal, manufacturing
525910	Investment funds, open-ended	321999	Ironing boards, wood, manufacturing
523940	Investment management	335210	Irons, household-type electric, manufacturing
325413	In-vitro diagnostic substances manufacturing	423620	Irons, household-type, electric, merchant wholesalers
325412	In-vivo diagnostic substances manufacturing	334517	Irradiation apparatus and tubes (e.g., industrial, medical diagnostic, medical therapeutic, research, scientific), manufacturing
325180	Iodides manufacturing	334517	Irradiation equipment manufacturing
325412	Iodinated in-vivo diagnostic substances manufacturing	115114	Irradiation of fruits and vegetables
325180	Iodine, crude or resublimed, manufacturing	926130	Irrigation districts, nonoperating
334519	Ion chambers manufacturing	423820	Irrigation equipment merchant wholesalers
325211	Ion exchange resins manufacturing	333111	Irrigation equipment, agriculture, manufacturing
325211	Ionomer resins manufacturing	327332	Irrigation pipe, concrete, manufacturing
325199	Ionone manufacturing		
331491	Iridium bar, rod, sheet, strip and tubing made from purchased metals or scrap		



332322	Irrigation pipe, sheet metal (except stampings), manufacturing	315250	Jackets, service apparel (e.g., laboratory, medical), women's and girls', cut and sewn from purchased fabric (except apparel contractors)
237110	Irrigation project construction (except lawn)	315210	Jackets, ski, cut and sew apparel contractors
221310	Irrigation system operation	315250	Jackets, ski, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
325110	Isobutane made from refined petroleum or liquid hydrocarbons	315250	Jackets, ski, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
211130	Isobutane recovered from oil and gas field gases	315250	Jackets, tailored, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
325110	Isobutene made from refined petroleum or liquid hydrocarbons	316990	Jackets, welder's, leather, manufacturing
325211	Isobutylene polymer resins manufacturing	315250	Jackets, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
325212	Isobutylene-isoprene rubber manufacturing	332216	Jacks (except hydraulic, pneumatic) manufacturing
325212	Isocyanate rubber manufacturing	333998	Jacks, hydraulic and pneumatic, manufacturing
325194	Isocyanates manufacturing	333248	Jacquard card cutting machinery manufacturing
335311	Isolation transformers manufacturing	313210	Jacquard woven fabrics weaving
211130	Isopentane recovered from oil and gas field gases	212390	Jade mining and/or beneficiating
325110	Isoprene made from refined petroleum or liquid hydrocarbons	611620	Jai alai instruction, camps or schools
325199	Isopropyl alcohol manufacturing	711211	Jai alai teams, professional or semiprofessional
522210	Issuing, credit card	236220	Jail construction
311422	Italian foods canning	561210	Jail operation on a contract or fee basis
339112	IV apparatus manufacturing	922140	Jails (except private operation of)
333120	Jack hammers manufacturing	561210	Jails, privately operated
315210	Jackets cut and sew apparel contractors	332321	Jalousies, metal, manufacturing
315120	Jackets made in apparel knitting mills	424690	Janitorial chemicals merchant wholesalers
332992	Jackets, bullet (i.e., 30 mm. or less, 1.18 inch or less), manufacturing	423850	Janitorial equipment and supplies merchant wholesalers
315250	Jackets, fur (except apparel contractors), manufacturing	459999	Janitorial equipment and supplies stores
315210	Jackets, fur, cut and sew apparel contractors	561720	Janitorial services
332313	Jackets, industrial, fabricated metal plate work, manufacturing	561720	Janitorial services, aircraft
315250	Jackets, leather (except welders') or sheep-lined (except apparel contractors), manufacturing	332812	Japanning metals and metal products for the trade
315210	Jackets, leather (except welders') or sheep-lined, cut and sew apparel contractors	316110	Japanning of leather
315250	Jackets, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	333994	Japanning ovens manufacturing
315210	Jackets, service apparel (e.g., laboratory, medical), cut and sew apparel contractors	327213	Jars for packaging, bottling, and canning, glass, manufacturing
315250	Jackets, service apparel (e.g., laboratory, medical), men's and boys', cut and sewn from purchased fabric (except apparel contractors)	326199	Jars, plastics, manufacturing
		711120	Jazz dance companies
		711510	Jazz dancers, independent

711130	Jazz musical artists, independent	339910	Jewelry, costume, manufacturing
711130	Jazz musical groups	339910	Jewelry, natural or cultured pearls, manufacturing
315210	Jean-cut casual slacks cut and sew apparel contractors	339910	Jewelry, precious metal, manufacturing
315250	Jean-cut casual slacks, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	333514	Jigs (e.g., checking, gauging, inspection) manufacturing
315250	Jean-cut casual slacks, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	333514	Jigs and fixtures for use with machine tools manufacturing
315210	Jeans cut and sew apparel contractors	423830	Jigs merchant wholesalers
315250	Jeans, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	333991	Jigsaws, handheld power-driven, manufacturing
311421	Jellies and jams manufacturing	333243	Jigsaws, woodworking-type, stationary, manufacturing
424490	Jellies and jams merchant wholesalers	624310	Job counseling, vocational rehabilitation or habilitation
311340	Jelly candies manufacturing	323111	Job printing (except screen, books)
315210	Jerseys cut and sew apparel contractors	323111	Job printing, engraving (except books)
315120	Jerseys made in apparel knitting mills	323111	Job printing, flexographic (except books)
315250	Jerseys, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	323111	Job printing, gravure (except books)
315250	Jerseys, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	323111	Job printing, letterpress (except books)
424710	Jet fuel bulk stations and terminals, merchant wholesalers	323111	Job printing, lithographic (except books)
457210	Jet fuel bulk stations, selling for consumption	323111	Job printing, offset (except books)
324110	Jet fuels manufacturing	323113	Job printing, screen
336412	Jet propulsion and internal combustion engines and parts, aircraft, manufacturing	336370	Job stampings, automotive, metal, manufacturing
332993	Jet propulsion projectiles (except guided missiles) manufacturing	624310	Job training, vocational rehabilitation or habilitation
423910	Jet skis merchant wholesalers	711219	Jockeys, horse racing
237990	Jetty construction	339920	Jogging machines, manufacturing
339910	Jewel settings and mountings, precious metal, manufacturing	315210	Jogging suits cut and sew apparel contractors
339910	Jeweler's findings and materials manufacturing	315120	Jogging suits made in apparel knitting mills
423940	Jewelers' findings merchant wholesalers	315250	Jogging suits, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
332216	Jeweler's handtools, nonelectric, manufacturing	315250	Jogging suits, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
424990	Jewelry boxes merchant wholesalers	325520	Joint compounds (except gypsum base) manufacturing
541490	Jewelry design services	327420	Joint compounds, gypsum based, manufacturing
423940	Jewelry merchant wholesalers	333243	Jointers, woodworking-type, manufacturing
811490	Jewelry repair shops without retailing new jewelry	333613	Joints, swivel (except aircraft, motor vehicle), manufacturing
458110	Jewelry stores, costume	333613	Joints, universal (except aircraft, motor vehicle), manufacturing
458310	Jewelry stores, precious	336413	Joints, universal, aircraft, manufacturing

336350	Joints, universal, automotive, truck, and bus, manufacturing	424310	Jute piece goods (except burlap) merchant wholesalers
332312	Joists, fabricated bar, manufacturing	337122	Juvenile furniture (except upholstered), wood, manufacturing
332322	Joists, sheet metal (except stampings), manufacturing	337126	Juvenile furniture (except wood, upholstered) manufacturing
111998	Jोजना farming	337126	Juvenile furniture, rattan and reed, manufacturing
711510	Journalists, independent (freelance)	337121	Juvenile furniture, upholstered, manufacturing
334118	Joystick devices manufacturing	623990	Juvenile halfway group homes
611620	Judo instruction, camps or schools	513120	Juvenile magazine and periodical publishers
326150	Jugs, vacuum, foam plastics (except polystyrene), manufacturing	513120	Juvenile magazine and periodical publishers (except exclusive Internet publishing)
332439	Jugs, vacuum, light gauge metal, manufacturing	513120	Juvenile magazine and periodical publishers and printing combined
326140	Jugs, vacuum, polystyrene foam plastics, manufacturing	513120	Juvenile magazine and periodical publishers, exclusively on Internet
722515	Juice bars, nonalcoholic, fixed location	323111	Juvenile magazines and periodicals commercial printing (except screen) without publishing
333241	Juice extractors (i.e., food manufacturing-type) manufacturing	323113	Juvenile magazines and periodicals screen printing without publishing
335210	Juice extractors, household-type electric, manufacturing	111219	Kale farming, field, bedding plant and seed production
311520	Juice pops, frozen, manufacturing	212323	Kaolin mining and/or beneficiating
424490	Juices, canned or fresh, merchant wholesalers	327992	Kaolin, processing beyond beneficiation
424420	Juices, frozen, merchant wholesalers	611620	Karate instruction, camps or schools
311411	Juices, fruit or vegetable concentrates, frozen, manufacturing	713990	Kayaking, recreational
311421	Juices, fruit or vegetable, canned manufacturing	327420	Keene's cement manufacturing
311421	Juices, fruit or vegetable, fresh, manufacturing	321920	Kegs, wood, coopered, manufacturing
311411	Juices, fruit or vegetable, frozen, manufacturing	311119	Kelp meal and pellets, animal feed manufacturing
713990	Jukebox concession operators (i.e., supplying and servicing in others' facilities)	334515	Kelvin bridges (i.e., electrical measuring instruments) manufacturing
334310	Jukeboxes manufacturing	111998	Kenaf farming
315210	Jumpsuits cut and sew apparel contractors	112990	Kennels, breeding and raising stock for sale
315250	Jumpsuits, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	711219	Kennels, dog racing
335932	Junction boxes, electrical wiring, manufacturing	812910	Kennels, pet boarding
813910	Junior chambers of commerce	212390	Kernite mining and/or beneficiating
611210	Junior colleges	211120	Kerogen processing
611210	Junior colleges offering a wide variety of academic and technical training	424710	Kerosene bulk stations and terminals, merchant wholesalers
611110	Junior high schools	324110	Kerosene manufacturing
423140	Junk yards, auto, merchant wholesalers	424720	Kerosene merchant wholesalers (except bulk stations, terminals)
541199	Jury consulting services	333414	Kerosene space heaters manufacturing
313210	Jute bags made in broadwoven mills	311421	Ketchup manufacturing

325199	Ketone compounds, not specified elsewhere by process, manufacturing	337122	Kitchen chairs (e.g., upholstered), wood, manufacturing
332420	Kettles, heavy gauge metal, manufacturing	337126	Kitchen chairs (including upholstered), metal, manufacturing
332510	Key blanks, metal, manufacturing	337126	Kitchen chairs (including upholstered), plastics, manufacturing
316990	Key cases (except metal) manufacturing	332215	Kitchen cutlery, nonprecious and precious plated metal, manufacturing
339910	Key cases, precious metal, manufacturing	325612	Kitchen degreasing and cleaning preparations manufacturing
333517	Key cutting machines, metal cutting type, manufacturing	337126	Kitchen furniture, household-type, metal, manufacturing
811490	Key duplicating shops	337126	Kitchen furniture, metal household-type, manufacturing
332618	Key rings made from purchased wire	337122	Kitchen furniture, wood household-type, manufacturing
334118	Keyboards, computer peripheral equipment, manufacturing	238220	Kitchen sink and hardware installation
423430	Keyboards, computer, merchant wholesalers	423440	Kitchen utensils, commercial, merchant wholesalers
339992	Keyboards, piano or organ, manufacturing	332215	Kitchen utensils, fabricated metal (e.g., colanders, garlic presses, ice cream scoops, spatulas), manufacturing
336320	Keyless entry systems, automotive, truck, and bus, manufacturing	423220	Kitchen utensils, household-type, merchant wholesalers
423710	Keys and locks merchant wholesalers	326199	Kitchen utensils, plastics, manufacturing
334210	Keysets, telephone, manufacturing	449129	Kitchenware stores
621492	Kidney dialysis centers and clinics	327110	Kitchenware, commercial and household-type, vitreous china, manufacturing
236210	Kiln construction	327110	Kitchenware, semivitreous earthenware, manufacturing
321999	Kiln drying lumber	321999	Kitchenware, wood, manufacturing
327120	Kiln furniture, clay, manufacturing	339930	Kites manufacturing
333994	Kilns (except cement, chemical, wood) manufacturing	111339	Kiwi fruit farming
333248	Kilns (i.e., cement, chemical, wood) manufacturing	334419	Klystron tubes manufacturing
423830	Kilns, industrial, merchant wholesalers	423690	Klystron tubes merchant wholesalers
611110	Kindergartens	314910	Knapsacks (e.g., backpacks, book bags) manufacturing
611110	Kindergartens, combined with preschools	314910	Knapsacks, made from purchased woven or knitted materials
334519	Kinematic test and measuring equipment manufacturing	315210	Knickers cut and sew apparel contractors
561910	Kit assembling and packaging services	315250	Knickers, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
336211	Kit car bodies manufacturing	315250	Knickers, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
423440	Kitchen appliances, commercial (except refrigerated), merchant wholesalers	337122	Knickknack shelves, wood, manufacturing
423620	Kitchen appliances, household-type, gas and electric, merchant wholesalers	332215	Knife blades manufacturing
327110	Kitchen articles, coarse earthenware, manufacturing	332215	Knife blanks manufacturing
444180	Kitchen cabinet (except custom) stores		
337110	Kitchen cabinets (except freestanding), stock or custom wood, manufacturing		
238350	Kitchen cabinets and counters, constructed on site		
423310	Kitchen cabinets, built-in, merchant wholesalers		

- 335313 Knife switches, electric power switchgear-type, manufacturing
- 311812 Knishes (except frozen) made in commercial bakeries
- 311813 Knishes, frozen, manufacturing
- 315210 Knit gloves cut and sew apparel contractors
- 315990 Knit gloves cut and sewn from purchased fabric (except apparel contractors)
- 315120 Knit gloves made in apparel knitting mills
- 313110 Knitting and crocheting thread manufacturing
- 313240 Knitting and finishing lace
- 313240 Knitting and finishing warp or weft fabric
- 313240 Knitting lace
- 333248 Knitting machinery manufacturing
- 313110 Knitting spun yarns (e.g., cotton, manmade fiber, silk, wool) made from purchased fiber
- 313240 Knitting warp or weft fabric
- 332215 Knives (e.g., hunting, pocket, table nonprecious, table precious plated) manufacturing
- 423710 Knives (except disposable plastics) merchant wholesalers
- 333515 Knives and bits for metalworking lathes, planers, and shapers manufacturing
- 332216 Knives and bits for woodworking lathes, planers, and shapers manufacturing
- 424130 Knives, disposable plastics, merchant wholesalers
- 335210 Knives, household-type electric carving, manufacturing
- 339112 Knives, surgical, manufacturing
- 339992 Knobs, organ, manufacturing
- 321999 Knobs, wood, manufacturing
- 333248 Knot tying machinery for textiles manufacturing
- 333517 Knurling machines, metalworking, manufacturing
- 322130 Kraft linerboard manufacturing
- 322120 Kraft paper stock manufacturing
- 212323 Kyanite mining and/or beneficiating
- 339940 Label making equipment, handheld, manufacturing
- 333993 Labeling (i.e., packaging) machinery manufacturing
- 423420 Labeling machines merchant wholesalers
- 561910 Labeling services
- 313220 Labels weaving
- 323111 Labels, commercial printing (except screen), on a job-order basis
- 424310 Labels, textile, merchant wholesalers
- 561320 Labor (except farm) contractors (i.e., personnel suppliers)
- 561320 Labor (except farm) pools
- 115115 Labor contractors, farm
- 813930 Labor federations
- 561330 Labor leasing services
- 926150 Labor management negotiations boards, government
- 541612 Labor relations consulting services
- 926110 Labor statistics agencies
- 813930 Labor unions (except apprenticeship programs)
- \*\*\*\*\* Laboratories -- see specific type
- 621512 Laboratories, dental X-ray
- 621511 Laboratories, medical (except radiological, X-ray)
- 621512 Laboratories, medical radiological or X-ray
- 334516 Laboratory analytical instruments (except optical) manufacturing
- 333310 Laboratory analytical optical instruments (e.g., microscopes) manufacturing
- 311119 Laboratory animal feed manufacturing
- 112990 Laboratory animal production (e.g., guinea pigs, mice, rats)
- 315210 Laboratory coats cut and sew apparel contractors
- 315250 Laboratory coats, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
- 315250 Laboratory coats, women's and girls', cut and sewn from purchased fabric (except apparel contractors)
- 236220 Laboratory construction
- 423490 Laboratory equipment (except dental, medical, ophthalmic) merchant wholesalers
- 423450 Laboratory equipment, dental and medical, merchant wholesalers
- 238390 Laboratory furniture and equipment installation
- 327215 Laboratory glassware (e.g., beakers, test tubes, vials) made from purchased glass
- 327212 Laboratory glassware (e.g., beakers, test tubes, vials) made in glass making plants

811210	Laboratory instrument repair and maintenance services	332313	Ladle bails, fabricated metal plate work, manufacturing
512199	Laboratory services, motion picture	332313	Ladles, fabricated metal plate work, manufacturing
334515	Laboratory standards testing instruments (e.g., capacitance, electrical resistance, inductance) manufacturing	312120	Lager brewing
541380	Laboratory testing (except medical, veterinary) services	237110	Lagoon, sewage treatment construction
621511	Laboratory testing services, medical (except radiological, X-ray)	483211	Lake freight transportation (except on Great Lakes system)
621512	Laboratory testing services, medical radiological or X-ray	483113	Lake freight transportation, Great Lakes (including St. Lawrence Seaway)
541940	Laboratory testing services, veterinary	562998	Lake maintenance and cleaning services
339113	Laboratory-type evaporation apparatus manufacturing	483212	Lake passenger transportation (except on Great Lakes system)
333415	Laboratory-type freezers manufacturing	483114	Lake passenger transportation, Great Lakes (including St. Lawrence Seaway)
337127	Laboratory-type furniture (e.g., benches, cabinets, stools, tables) (except dental) manufacturing	325130	Lakes (i.e., organic pigments) manufacturing
339113	Laboratory-type sample preparation apparatus manufacturing	311611	Lamb carcasses, half carcasses, primal and sub-primal cuts, produced in slaughtering plants
333248	Lace and net making machinery manufacturing	112410	Lamb feedlots (except stockyards for transportation)
316110	Lace leather manufacturing	311612	Lamb, primal and sub-primal cuts, made from purchased carcasses
313240	Lace manufacturing	327215	Laminated glass made from purchased glass
313240	Lace products (except apparel) made in lace mills	327211	Laminated glass made in glass making plants
314999	Lace, burnt-out, manufacturing	326130	Laminated plastics plate, rod, and sheet, manufacturing
316990	Laces (e.g., shoe), leather, manufacturing	321215	Laminated structural wood members manufacturing
313220	Laces (e.g., shoe), textile, manufacturing	321215	Laminated veneer lumber (LVL) manufacturing
332812	Lacquering metals and metal products for the trade	423310	Laminates, wood, merchant wholesalers
333994	Lacquering ovens manufacturing	322220	Laminating foil for flexible packaging applications
325510	Lacquers manufacturing	332813	Laminating metals and metal formed products without fabricating
424950	Lacquers merchant wholesalers	322220	Laminating purchased foil sheets for nonpackaging applications
325199	Lactic acid manufacturing	322220	Laminating purchased paperboard
311514	Lactose manufacturing	322220	Laminating purchased papers for nonpackaging applications
332999	Ladder jacks, metal, manufacturing	322220	Laminating purchased papers for packaging applications
321999	Ladder jacks, wood, manufacturing	313320	Laminating purchased textiles
321912	Ladder rounds or rungs, hardwood, manufacturing	335311	Lamp ballasts manufacturing
423830	Ladders merchant wholesalers	327110	Lamp bases, pottery, manufacturing
321999	Ladders, extension, wood, manufacturing	325180	Lamp black manufacturing
326199	Ladders, fiberglass, manufacturing	335139	Lamp bulb parts (except glass blanks and light emitting diodes (LEDs)), electric, manufacturing
332323	Ladders, metal chain, manufacturing		
332323	Ladders, permanently installed, metal, manufacturing		
332999	Ladders, portable metal, manufacturing		

- 335139 Lamp bulbs and tubes, electric (i.e., fluorescent, incandescent filament, vapor), manufacturing
- 335139 Lamp bulbs and tubes, health, infrared and ultraviolet radiation, manufacturing
- 332618 Lamp frames, wire, made from purchased wire
- 335931 Lamp holders manufacturing
- 332999 Lamp shade frames, metal, manufacturing
- 335131 Lamp shades (except glass, plastics), residential, manufacturing
- 327215 Lamp shades made from purchased glass
- 327212 Lamp shades made in glass making plants
- 326199 Lamp shades, plastics, manufacturing
- 449129 Lamp shops, electric
- 335931 Lamp sockets and receptacles (i.e., electric wiring devices) manufacturing
- 423220 Lamps (i.e., lighting fixtures) merchant wholesalers
- 335132 Lamps (i.e., lighting fixtures), commercial, industrial, and institutional, manufacturing
- 335131 Lamps (i.e., lighting fixtures), residential, electric, manufacturing
- 335139 Lamps, insect, electric fixture, manufacturing
- 334517 Lamps, X-ray, manufacturing
- 237210 Land (except cemeteries) subdividers
- 237210 Land acquisition, assembling and subdividing
- 238910 Land clearing
- 237210 Land developers (i.e., subdividing and installing infrastructure)
- 237990 Land drainage contractors
- 238910 Land leveling contractors
- 924120 Land management program administration
- 423820 Land preparation machinery, agricultural, merchant wholesalers
- 333120 Land preparation machinery, construction, manufacturing
- 423810 Land preparation machinery, construction, merchant wholesalers
- 925120 Land redevelopment agencies, government
- 531190 Land rental or leasing
- 237210 Land subdividing and utility installation (e.g., electric, sewer and water)
- 541370 Land surveying services
- 335312 Land transportation motors and generators manufacturing
- 541320 Land use design services
- 541320 Land use planning services
- 562212 Landfills
- 332312 Landing mats, aircraft, metal, manufacturing
- 531390 Landman services
- 541320 Landscape architects' offices
- 541320 Landscape architects' private practices
- 541320 Landscape architectural services
- 561730 Landscape care and maintenance services
- 541320 Landscape consulting services
- 561730 Landscape contractors (except construction)
- 541320 Landscape design services
- 561730 Landscape installation services
- 541320 Landscape planning services
- 561730 Landscaping services (except planning)
- 541930 Language interpretation services
- 541720 Language research and development services
- 611630 Language schools
- 541930 Language services (e.g., interpretation, sign, translation)
- 541930 Language translation services
- 335139 Lanterns (e.g., carbide, electric, gas, gasoline, kerosene) manufacturing
- 423840 Lapidary equipment, industrial, merchant wholesalers
- 339910 Lapidary work manufacturing
- 334111 Laptop computers manufacturing
- 811210 Laptop repair and maintenance services, without retailing new laptops
- 311613 Lard made from purchased fat
- 424470 Lard merchant wholesalers
- 311611 Lard produced in slaughtering plants
- 333517 Laser boring, drilling, and cutting machines, metalworking, manufacturing
- 334413 Laser diodes manufacturing
- 532282 Laser disc, video, rental
- 334610 Laser disks, prerecorded video, mass reproducing
- 334510 Laser equipment, electromedical, manufacturing
- 621493 Laser surgery centers, freestanding
- 334510 Laser systems and equipment, medical, manufacturing
- 333992 Laser welding equipment manufacturing

316990	Lashes (i.e., whips) manufacturing	423620	Laundry machinery and equipment, household-type (e.g., dryers, washers), merchant wholesalers
321999	Last sole patterns, all materials, manufacturing	423850	Laundry machinery, equipment, and supplies, commercial, merchant wholesalers
212323	Laterite mining and/or beneficiating	314999	Laundry nets made from purchased materials
326299	Latex foam rubber manufacturing	333310	Laundry pressing machines (except household-type) manufacturing
326299	Latex foam rubber products manufacturing	812320	Laundry services (except coin-operated, linen supply, uniform supply)
325510	Latex paint (i.e., water based) manufacturing	812310	Laundry services, coin-operated or similar self-service
325212	Latex rubber, synthetic, manufacturing	812332	Laundry services, industrial
332323	Lath, expanded metal, manufacturing	812331	Laundry services, linen supply
321219	Lath, fiber, manufacturing	325611	Laundry soap, chips, and powder manufacturing
327420	Lath, gypsum, manufacturing	424690	Laundry soap, chips, and powder, merchant wholesalers
321912	Lath, wood, manufacturing	332999	Laundry tubs, metal, manufacturing
333517	Lathes, metalworking, manufacturing	326191	Laundry tubs, plastics, manufacturing
333243	Lathes, woodworking-type, manufacturing	325199	Lauric acid esters and amines manufacturing
238310	Lathing contractors	332999	Lavatories, metal, manufacturing
321912	Lathmills, wood	327110	Lavatories, vitreous china, manufacturing
316110	Latigo leather manufacturing	423720	Lavatory fixtures merchant wholesalers
812332	Laundered mat and rug supply services	423850	Law enforcement equipment (except safety) merchant wholesalers
812332	Launderers, industrial	922190	Law enforcement statistics centers, government
812310	Launderettes	541110	Law firms
812320	Laundries (except coin-operated, linen supply, uniform supply)	541110	Law offices
812310	Laundries, coin-operated or similar self-service	541110	Law practices
812331	Laundries, linen and uniform supply	611310	Law schools
812310	Laundromats	333112	Lawn and garden equipment manufacturing
812320	Laundry and drycleaning agents	811411	Lawn and garden equipment repair and maintenance services without retailing new lawn and garden equipment
314910	Laundry bags made from purchased woven or knitted materials	713990	Lawn bowling clubs
325612	Laundry bluing manufacturing	561730	Lawn care services (e.g., fertilizing, mowing, seeding, spraying)
812320	Laundry drop-off and pick-up sites	424910	Lawn care supplies (e.g., chemicals, fertilizers, pesticides) merchant wholesalers
335220	Laundry equipment (e.g., dryers, washers), household-type, manufacturing	332216	Lawn edgers, nonpowered, manufacturing
333310	Laundry extractors manufacturing	333112	Lawn edgers, powered, manufacturing
332439	Laundry hampers, light gauge metal, manufacturing		
337126	Laundry hampers, rattan, reed, wicker or willow, manufacturing		
812310	Laundry machine routes (i.e., concession operators), coin-operated or similar self-service		
333310	Laundry machinery and equipment (except household-type) manufacturing		



561730	Lawn fertilizing services	212230	Lead ore mine site development for own account
337126	Lawn furniture (except concrete, stone, wood) manufacturing	212230	Lead ore mining and/or beneficiating
337122	Lawn furniture, wood, manufacturing	325180	Lead oxides (except pigments) manufacturing
332919	Lawn hose nozzles and lawn sprinklers manufacturing	562910	Lead paint abatement services
561730	Lawn irrigation services	562910	Lead paint removal contractors
423820	Lawn maintenance machinery and equipment merchant wholesalers	325130	Lead pigments manufacturing
561730	Lawn maintenance services	423510	Lead primary forms merchant wholesalers
561730	Lawn mowing services	331492	Lead recovering from scrap and/or alloying purchased metals
561730	Lawn mulching services	331491	Lead rolling, drawing, or extruding purchased metals or scrap
444230	Lawn power equipment stores	325180	Lead silicate manufacturing
561730	Lawn seeding services	331410	Lead smelting and refining, primary
561730	Lawn spraying services	327992	Lead, black (i.e., natural graphite), ground, refined, or blended, manufacturing
238220	Lawn sprinkler system installation	335139	Lead-in wires, electric lamp, made from purchased wire
444240	Lawn supply stores	212230	Lead-zinc ore mining and/or beneficiating
562219	Lawn waste disposal facilities	333112	Leaf blowers manufacturing
532490	Lawnmower rental or leasing	332216	Leaf skimmers and rakes, nonpowered swimming pool, manufacturing
811411	Lawnmower repair and maintenance shops without retailing new lawnmowers	332613	Leaf springs, heavy gauge metal, manufacturing
333112	Lawnmowers (except agricultural-type), powered, manufacturing	424590	Leaf tobacco merchant wholesalers
423820	Lawnmowers merchant wholesalers	332999	Leaf, metal, manufacturing
333111	Lawnmowers, agricultural-type, powered, manufacturing	334519	Leak detectors, water, manufacturing
332216	Lawnmowers, nonpowered, manufacturing	813920	Learned societies
541110	Lawyers' offices	611691	Learning centers offering remedial courses
541110	Lawyers' private practices	541720	Learning disabilities research and development services
325412	Laxative preparations manufacturing	213112	Lease tank cleaning and repairing on a contract basis
112310	Layer-type chicken production	316990	Leashes, dog, manufacturing
334419	LCD (liquid crystal display) unit screens manufacturing	*****	Leasing -- see type of property or article being leased
212290	Leaching of uranium, radium, or vanadium ores	522220	Leasing in combination with sales financing
335910	Lead acid storage batteries manufacturing	315250	Leather apparel (e.g., capes, coats, hats, jackets) (except apparel contractors) manufacturing
331491	Lead and lead alloy bar, pipe, plate, rod, sheet, strip, and tubing made from purchased metals or scrap	315210	Leather apparel (e.g., capes, coats, hats, jackets) cut and sew apparel contractors
325130	Lead based pigments manufacturing	316990	Leather belting manufacturing
331529	Lead castings (except die-castings), unfinished, manufacturing	315250	Leather clothing (except apparel contractors) manufacturing
331523	Lead die-castings, unfinished, manufacturing		
332999	Lead foil not made in rolling mills		
238390	Lead lining walls for X-ray room contractors		

315210	Leather clothing cut and sew apparel contractors	311224	Lecithin, cottonseed, made in crushing mills
458110	Leather coat stores	311224	Lecithin, soybean, made in crushing mills
316110	Leather coloring, cutting, embossing, and japanning	711410	Lecture bureaus
316110	Leather converters	711510	Lecturers, independent
424990	Leather cut stock (except boot, shoe) merchant wholesalers	335139	LED (light emitting diode) light bulbs manufacturing
316990	Leather cut stock for shoe and boot manufacturing	334413	LED (light emitting diode) manufacturing
424340	Leather cut stock for shoe and boot merchant wholesalers	111219	Leek farming, field, bedding plant and seed production
316210	Leather footwear manufacturing	541110	Legal aid services
316210	Leather footwear, men's, manufacturing	922130	Legal counsel offices, government
316210	Leather footwear, slippers, manufacturing	315210	Leggings cut and sew apparel contractors
316210	Leather footwear, women's, manufacturing	315120	Leggings knitting or knitting and finishing
812320	Leather garment cleaning services	316990	Leggings, welder's, leather, manufacturing
315210	Leather gloves or mittens (except athletic) cut and sew apparel contractors	315250	Leggings, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
315990	Leather gloves or mittens (except athletic, cut and sewn apparel contractors) manufacturing	921140	Legislative and executive office combinations
339920	Leather gloves, athletic, manufacturing	921120	Legislative assemblies
424990	Leather goods (except belting, footwear, handbags, gloves, luggage) merchant wholesalers	921120	Legislative bodies (e.g., federal, local, and state)
811430	Leather goods repair shops without retailing new leather goods	921120	Legislative commissions
458320	Leather goods stores	111320	Lemon groves
316990	Leather goods, small personal (e.g., coin purses, eyeglass cases, key cases), manufacturing	325998	Lemon oil manufacturing
316990	Leather handbags and purses manufacturing	519210	Lending libraries
316210	Leather house slippers manufacturing	423460	Lens blanks, ophthalmic, merchant wholesalers
316990	Leather luggage manufacturing	327215	Lens blanks, optical and ophthalmic, made from purchased glass
316110	Leather tanning, currying, and finishing	327212	Lens blanks, optical and ophthalmic, made in glass making plants
316210	Leather upper athletic footwear manufacturing	326199	Lens blanks, plastics ophthalmic or optical, manufacturing
316990	Leather welting manufacturing	333310	Lens coating (except ophthalmic)
333248	Leather working machinery manufacturing	339115	Lens coating, ophthalmic
313320	Leather, artificial, made from purchased fabric	333310	Lens grinding (except ophthalmic)
322220	Leatherboard (i.e., paperboard based) made from purchased paperboard	339115	Lens grinding, ophthalmic (except in retail stores)
322130	Leatherboard (i.e., paperboard based) made in paperboard mills	456130	Lens grinding, ophthalmic, in retail stores
311225	Lecithin made from purchased oils	333310	Lens hoods, camera, manufacturing
		333310	Lens mounting (except ophthalmic)
		339115	Lens mounts, ophthalmic, manufacturing

333310	Lens polishing (except ophthalmic)	512199	Libraries, motion picture stock footage film
339115	Lens polishing, ophthalmic	512199	Libraries, video tape, stock footage
333310	Lenses (except ophthalmic) manufacturing	236220	Library construction
339115	Lenses, ophthalmic, manufacturing	561990	License issuing services (except government), motor vehicle
423460	Lenses, optical, merchant wholesalers	621399	Licensed practical nurses' (LPNs) offices (e.g., centers, clinics)
111130	Lentil farming, dry, field and seed production	926130	Licensing and inspecting of utilities
315210	Leotards cut and sew apparel contractors	926150	Licensing and permit issuance for business operations, government
315120	Leotards made in apparel knitting mills	926150	Licensing and permit issuance for professional occupations, government
315250	Leotards, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	926120	Licensing of transportation equipment, facilities, and services
212390	Lepidolite mining and/or beneficiating	311340	Licorice candy manufacturing
622310	Leprosy hospitals	332431	Lids and ends, can, light gauge metal, manufacturing
*****	Lessors -- see specific type of asset or property being rented or leased	332119	Lids, jar, metal, stamping
531130	Lessors of miniwarehouses	561611	Lie detection services
531120	Lessors of nonresidential buildings (except miniwarehouses)	334519	Lie detectors manufacturing
531110	Lessors of residential buildings and dwellings	611699	Life guard training
531130	Lessors of self-storage units	524210	Life insurance agencies
423420	Letter and envelope handling machines merchant wholesalers	524113	Life insurance carriers, direct
333310	Letter folding, stuffing, and sealing machinery manufacturing	339113	Life preservers manufacturing
333515	Letter pins (e.g., gauging, measuring) manufacturing	336612	Life rafts, inflatable, manufacturing
561410	Letter writing services	524130	Life reinsurance carriers
325910	Letterpress inks manufacturing	541715	Life sciences research and development laboratories or services (except biotechnology and nanotechnology research and development)
323120	Letterpress plate preparation services	423830	Lift trucks, industrial, merchant wholesalers
333248	Letterpress printing presses manufacturing	316990	Lifts, heel, leather, manufacturing
339950	Letters for signs manufacturing	333248	Light bulb and tube (i.e., electric lamp) machinery manufacturing
322230	Letters, die-cut, made from purchased cardboard	335139	Light bulbs manufacturing
111219	Lettuce farming, field, bedding plant and seed production	423610	Light bulbs merchant wholesalers
237990	Levee construction	335139	Light bulbs, sealed beam automotive, manufacturing
334513	Level and bulk measuring instruments, industrial process-type, manufacturing	334413	Light emitting diodes (LED) manufacturing
334519	Level gauges, radiation-type, manufacturing	333310	Light meters, photographic, manufacturing
334519	Levels and tapes, surveying, manufacturing	336510	Light rail cars and equipment manufacturing
332216	Levels, carpenter's, manufacturing	237990	Light rail system construction
524126	Liability insurance carriers, direct	485119	Light rail systems (except mixed mode), commuter
519210	Libraries (except motion picture stock footage, motion picture commercial distribution)	334511	Light reconnaissance and surveillance systems and equipment manufacturing

334512	Light responsive appliance controls manufacturing	335931	Lightning protection equipment manufacturing
441110	Light utility truck dealers, new only or new and used	238290	Lightning rod and conductor installation
441120	Light utility truck dealers, used only	325211	Lignin plastics manufacturing
336110	Light utility trucks assembling on chassis of own manufacture	213113	Lignite mining services on a contract basis (except geophysical surveying and mapping, site preparation, construction, and transportation activities)
325998	Lighter fluids (e.g., charcoal, cigarette) manufacturing	212114	Lignite surface mining and/or beneficiating
483211	Lighterage (i.e., freight transportation except vessel supply services)	111130	Lima bean farming, dry, field and seed production
339999	Lighters, cigar and cigarette (except motor vehicle, precious metal), manufacturing	339113	Limbs, artificial, manufacturing
339910	Lighters, cigar and cigarette, clad with precious metal, manufacturing	423320	Lime (except agricultural) merchant wholesalers
424990	Lighters, cigar and cigarette, merchant wholesalers	111320	Lime groves
488310	Lighthouse operation	325998	Lime oil manufacturing
335991	Lighting carbons manufacturing	327410	Lime production
541490	Lighting design services	212312	Lime rock, ground, mining and/or beneficiating
423990	Lighting equipment, gas, merchant wholesalers	424910	Lime, agricultural, merchant wholesalers
444180	Lighting fixture (except electric lamps) stores	212312	Limestone (except bituminous) crushed and broken stone mining and/or beneficiating
335139	Lighting fixtures, airport (e.g., approach, ramp, runway, taxi), manufacturing	212312	Limestone beneficiating plants (e.g., grinding or pulverizing)
335132	Lighting fixtures, commercial electric, manufacturing	212311	Limestone mining or quarrying
423610	Lighting fixtures, electric, merchant wholesalers	212319	Limestone, bituminous, mining and/or beneficiating
335132	Lighting fixtures, industrial electric, manufacturing	325320	Lime-sulfur fungicides manufacturing
335132	Lighting fixtures, institutional electric, manufacturing	334512	Limit controls (e.g., air-conditioning, appliance, heating) manufacturing
335139	Lighting fixtures, nonelectric (e.g., propane, kerosene, carbide), manufacturing	513199	Limited editions art print publishers
335131	Lighting fixtures, residential electric, manufacturing	513199	Limited editions art print publishers (except exclusive Internet publishing)
561790	Lighting maintenance services (e.g., bulb and fuse replacement and cleaning)	455219	Limited price variety stores
238210	Lighting system installation	212210	Limonite mining and/or beneficiating
711510	Lighting technicians, theatrical, independent	532111	Limousine rental without driver
335311	Lighting transformers manufacturing	485320	Limousine services (except shuttle services)
335311	Lighting transformers, street and airport, manufacturing	485320	Limousines for hire with driver (except taxis)
335931	Lightning arrestors and coils manufacturing	325320	Lindane pesticides manufacturing
423610	Lightning arrestors merchant wholesalers	334512	Line or limit control for electric heat manufacturing
238290	Lightning protection equipment (e.g., lightning rod) installation	561730	Line slash (i.e., rights of way) maintenance services
		238910	Line slashing or cutting (except maintenance)
		335311	Line voltage regulators (i.e., electric transformers) manufacturing

335999	Linear accelerators manufacturing	488999	Liquefied natural gas (LNG) terminals (liquefaction and regasification)
332991	Linear ball bearings manufacturing	424710	Liquefied petroleum gas (LPG) bulk stations and terminals, merchant wholesalers
334514	Linear counters manufacturing	332420	Liquefied petroleum gas (LPG) cylinders manufacturing
325220	Linear esters fibers and filaments manufacturing	457210	Liquefied petroleum gas (LPG) dealers, direct selling
332991	Linear roller bearings manufacturing	221210	Liquefied petroleum gas (LPG) distribution through mains
449129	Linen stores	324110	Liquefied petroleum gas (LPG) made in refineries
812331	Linen supply services	424720	Liquefied petroleum gas (LPG) merchant wholesalers (except bulk stations, terminals)
423220	Linens (e.g., bath, bed, table) merchant wholesalers	211130	Liquefied petroleum gases (LPG), natural
314120	Linens made from purchased materials	325120	Liquid air manufacturing
327120	Liner brick and plates, vitrified clay, manufacturing	334513	Liquid analysis instruments, industrial process-type, manufacturing
332313	Liners, industrial, fabricated metal plate work, manufacturing	311313	Liquid beet syrup manufacturing
114111	Lingcod fishing	334516	Liquid chromatographic instruments, laboratory-type, manufacturing
315210	Lingerie cut and sew apparel contractors	334513	Liquid concentration instruments, industrial process-type, manufacturing
424350	Lingerie merchant wholesalers	423690	Liquid crystal displays merchant wholesalers
458110	Lingerie stores	334514	Liquid flow meters manufacturing
315250	Lingerie, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	211130	Liquid hydrocarbons recovered from oil and gas field gases
316110	Lining leather manufacturing	334512	Liquid level controls, residential and commercial heating-type, manufacturing
316990	Linings, boot and shoe, leather, manufacturing	334513	Liquid level instruments, industrial process-type, manufacturing
314999	Linings, casket, manufacturing	332420	Liquid oxygen tanks manufacturing
315210	Linings, hat, cut and sew apparel contractors	311313	Liquid sugar made from beet sugar
315990	Linings, hat, men's, cut and sewn from purchased fabric (except apparel contractors)	311314	Liquid sugar manufacturing
314999	Linings, luggage, manufacturing	211130	Liquids, natural gas (e.g., ethane, isobutane, natural gasoline, propane) recovered from oil and gas field gases
332999	Linings, metal safe and vault, manufacturing	445320	Liquor stores, package
332994	Links, ammunition, manufacturing	311351	Liquor, chocolate, made from cacao beans
325199	Linoleic acid esters and amines manufacturing	311352	Liquor, chocolate, made from purchased chocolate
326199	Linoleum floor coverings manufacturing	424820	Liquors merchant wholesalers
238330	Linoleum, installation only	312130	Liquors, brandy, distilling and blending
333248	Linotype machines manufacturing	424820	Liquors, distilled, merchant wholesalers
311225	Linseed oil made from purchased oils	312140	Liquors, distilling and blending (except brandy)
311224	Linseed oil, cake and meal, made in crushing mills	339940	List finders and roledex address files manufacturing
327390	Lintels, concrete, manufacturing		
325412	Lip balms manufacturing		
325620	Lipsticks manufacturing		
424690	Liquefied gases (except LP) merchant wholesalers		

531390	Listing services, real estate	488490	Loading and unloading at truck terminals
711410	Literary agents	488320	Loading and unloading services at ports and harbors
325130	Litharge manufacturing	488210	Loading and unloading services at rail terminals
335910	Lithium batteries manufacturing	333131	Loading machines, underground mining, manufacturing
325180	Lithium compounds, not specified elsewhere by process, manufacturing	334418	Loading printed circuit boards
212390	Lithium mineral mining and/or beneficiating	522310	Loan brokerages
325910	Lithographic inks manufacturing	522310	Loan brokers' or agents' offices (i.e., independent)
323120	Lithographic plate preparation services	522291	Loan companies (i.e., consumer, personal, small, student)
323111	Lithographic printing (except books, grey goods)	522292	Loan correspondents (i.e., lending funds with real estate as collateral)
333248	Lithographic printing presses manufacturing	522390	Loan servicing
325130	Lithopone manufacturing	541820	Lobbying services
334510	Lithotrippers manufacturing	541820	Lobbyists' offices
711310	Live arts center operators	114112	Lobster fishing
424990	Live bait merchant wholesalers	334210	Local area network (LAN) communications equipment (e.g., bridges, gateways, routers) manufacturing
711310	Live theater operators	541512	Local area network (LAN) computer systems integration design services
332994	Livens projectors (i.e., ordnance) manufacturing	611420	Local area network (LAN) management training
424520	Livestock (except horses, mules, and feedlots) merchant wholesalers	485113	Local bus services (except mixed mode)
541690	Livestock breeding consulting services	561421	Local call centers (e.g., answering services, message services)
115210	Livestock breeding services (except consulting)	492210	Local letter and parcel delivery services (except as part of intercity courier network, U.S. Postal Service)
424910	Livestock feeds merchant wholesalers	492110	Local letter and parcel delivery services as part of intercity courier network
311119	Livestock feeds, supplements, concentrates and premixes, manufacturing	485112	Local passenger rail systems (except mixed mode)
541940	Livestock inspecting and testing services, veterinary	813940	Local political organizations
115210	Livestock spraying	517111	Local telephone carriers, wired
484220	Livestock trucking, local	485111	Local transit systems, mixed mode (e.g., bus, commuter rail, subway combinations)
484230	Livestock trucking, long-distance	561990	Locating underground utility lines prior to digging
541940	Livestock veterinary services	237990	Lock and waterway construction
337126	Living room furniture (except upholstered), metal, manufacturing	561622	Lock rekeying services
337122	Living room furniture (except upholstered), wood, manufacturing	332722	Lock washers, metal, manufacturing
337121	Living room furniture, upholstered, manufacturing	445240	Locker meat provisioners, direct selling
112990	Llama production	337215	Lockers (except refrigerated) manufacturing
334418	Loaded computer boards manufacturing		
423430	Loaded computer boards merchant wholesalers		
423810	Loaders merchant wholesalers		
333120	Loaders, shovel, manufacturing		
332993	Loading and assembling bombs		

423440	Lockers (except refrigerated) merchant wholesalers	532412	Logging equipment rental or leasing without operator
812990	Lockers, coin- or card-operated, rental	482112	Logging railroads
333415	Lockers, refrigerated, manufacturing	237310	Logging road construction
423740	Lockers, refrigerated, merchant wholesalers	336212	Logging trailers manufacturing
332510	Locks (except coin- or card-operated, time locks), metal, manufacturing	213112	Logging wells on a contract basis
333310	Locks, coin- or card-operated, manufacturing	334515	Logic circuit testers manufacturing
423710	Locks, security, merchant wholesalers	541614	Logistics and integrated supply chain management consulting services
423850	Locksmith equipment and supplies merchant wholesalers	541614	Logistics management consulting services
561622	Locksmith services	423990	Logs merchant wholesalers
561622	Locksmith services with or without sales of locking devices, safes, and security vaults	333414	Logs, gas fireplace, manufacturing
561622	Locksmith shops	325194	Logwood extract manufacturing
488210	Locomotive and rail car repair (except factory conversion, factory overhaul, factory rebuilding)	517121	Long-distance telecommunication resellers (except satellite telecommunications)
336320	Locomotive and railroad car light fixtures manufacturing	517111	Long-distance telephone carriers, wired
333923	Locomotive cranes manufacturing	517410	Long-distance telephone satellite communication carriers
333618	Locomotive diesel engines manufacturing	488320	Longshoremen services
336510	Locomotives manufacturing	333248	Loom bobbins manufacturing
423860	Locomotives merchant wholesalers	333248	Loom reeds manufacturing
336510	Locomotives rebuilding	333248	Looms for textiles manufacturing
212220	Lode gold mining and/or beneficiating	333248	Loopers for textiles manufacturing
321992	Log cabins, prefabricated wood, manufacturing	323111	Looseleaf binders and devices manufacturing
333120	Log debarking machinery, portable, manufacturing	424120	Looseleaf binders merchant wholesalers
333243	Log debarking machinery, stationary, manufacturing	322230	Looseleaf fillers and paper made from purchased paper
113310	Log harvesting	322120	Looseleaf fillers and paper made in paper mills
484220	Log hauling, local	524291	Loss control consultants
484230	Log hauling, long-distance	325620	Lotions (e.g., body, face, hand) manufacturing
236115	Log home construction general contractors	713290	Lottery control boards (i.e., operating lotteries)
236117	Log home for-sale builders	921130	Lottery control boards, nonoperating
333120	Log splitters, portable, manufacturing	713290	Lottery corporations
333243	Log splitters, stationary, manufacturing	713290	Lottery ticket sales agents (except retail stores)
111334	Loganberry farming	334118	Lottery ticket sales terminals manufacturing
113310	Logging	713290	Lottery ticket vendors (except retail stores)
236220	Logging camp construction	334310	Loudspeakers manufacturing
541330	Logging engineering services	722410	Lounges, cocktail
423810	Logging equipment merchant wholesalers	315210	Lounging robes and dressing gowns cut and sew apparel contractors

315120	Lounging robes and dressing gowns made in apparel knitting mills	423990	Luggage merchant wholesalers
315250	Lounging robes and dressing gowns, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	336390	Luggage racks, car top, automotive, truck, and bus, manufacturing
315250	Lounging robes and dressing gowns, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	811430	Luggage repair shops without retailing new luggage
333310	Loupes (e.g., jewelers) manufacturing	458320	Luggage stores
321911	Louver windows and doors, made from purchased glass with wood frame	316990	Luggage, all materials, manufacturing
332321	Louver windows, metal, manufacturing	335931	Lugs and connectors, electrical, manufacturing
332322	Louvers, sheet metal (except stampings), manufacturing	423610	Lugs and connectors, electrical, merchant wholesalers
236117	Low income housing construction for-sale builders	423310	Lumber (e.g., dressed, finished, rough) merchant wholesalers
236116	Low income housing, multifamily, construction general contractors	321113	Lumber (i.e., rough, dressed) made from logs or bolts
236115	Low income housing, single-family, construction general contractors	561990	Lumber grading services
238160	Low slope roofing installation	444180	Lumber retailing yards
238210	Low voltage electrical work	493190	Lumber storage terminals
335131	Low voltage lighting equipment, residential, electric, manufacturing	321113	Lumber, hardwood dimension, made from logs or bolts
236116	Low-rise apartment construction general contractors	321912	Lumber, hardwood dimension, resawing purchased lumber
236117	Low-rise apartment for-sale builders	321999	Lumber, kiln drying
311340	Lozenges, nonmedicated, candy, manufacturing	321215	Lumber, parallel strand, manufacturing
621399	LPNs' (licensed practical nurses) offices (e.g., centers, clinics)	321113	Lumber, softwood dimension, made from logs or bolts
484122	LTL (less-than-truckload) long-distance freight trucking	321912	Lumber, softwood dimension, resawing purchased lumber
424710	Lubricating oils and greases bulk stations and terminals, merchant wholesalers	335132	Luminous panel ceilings, electric, manufacturing
324110	Lubricating oils and greases made in petroleum refineries	335311	Luminous tube transformers manufacturing
424720	Lubricating oils and greases merchant wholesalers (except bulk stations, terminals)	332439	Lunch boxes, light gauge metal, manufacturing
324191	Lubricating oils and greases, petroleum, made from refined petroleum	722330	Lunch wagons
325998	Lubricating oils and greases, synthetic, manufacturing	311612	Luncheon meat (except poultry) made from purchased carcasses
811191	Lubrication shops, automotive	311611	Luncheon meat (except poultry) produced in slaughtering plants
336510	Lubrication systems, locomotive (except pumps), manufacturing	311615	Luncheon meat, poultry, manufacturing
332510	Luggage hardware, metal, manufacturing	337127	Lunchroom tables and chairs manufacturing
314999	Luggage linings manufacturing	532111	Luxury automobile rental without driver
		485320	Luxury automobiles for hire with driver (except taxis)
		321215	LVL (laminated veneer lumber) manufacturing
		325612	Lye, household-type, manufacturing
		111335	Macadamia farming
		424490	Macaroni merchant wholesalers
		311824	Macaroni, dry, manufacturing



311991	Macaroni, fresh, manufacturing	513120	Magazine publishers (except exclusive Internet publishing)
311412	Macaroni, frozen, manufacturing	513120	Magazine publishers and printing combined
332216	Machetes manufacturing	513120	Magazine publishers, exclusively on Internet
332999	Machine bases, metal, manufacturing	337122	Magazine racks, wood, manufacturing
332322	Machine guards, sheet metal (except stampings), manufacturing	459210	Magazine stands (i.e., permanent)
332994	Machine gun belts manufacturing	323111	Magazines and periodicals commercial printing (except screen) without publishing
332994	Machine guns manufacturing	323113	Magazines and periodicals screen printing without publishing
332722	Machine keys, metal, manufacturing	424920	Magazines merchant wholesalers
332216	Machine knives (except metal cutting) manufacturing	711190	Magic shows
333515	Machine knives, metal cutting, manufacturing	459120	Magic supply stores
238290	Machine rigging	711510	Magicians, independent
332710	Machine shops	327120	Magnesia refractory cement manufacturing
333515	Machine tool attachments and accessories manufacturing	325411	Magnesia, medicinal, uncompounded, manufacturing
335311	Machine tool transformers manufacturing	212323	Magnesite mining and/or beneficiating
423830	Machine tools and accessories merchant wholesalers	327992	Magnesite, crude (e.g., calcined, dead-burned, ground), manufacturing
811310	Machine tools repair and maintenance services	331491	Magnesium and magnesium alloy bar, rod, shape, sheet, strip, and tubing made from purchased metals or scrap
333517	Machine tools, metal cutting, manufacturing	325180	Magnesium carbonate manufacturing
333517	Machine tools, metal forming, manufacturing	331529	Magnesium castings (except die-castings), unfinished, manufacturing
541511	Machine vision software design and development services	325180	Magnesium chloride manufacturing
238290	Machinery and equipment, large-scale, installation	325180	Magnesium compounds, not specified elsewhere by process, manufacturing
522220	Machinery finance leasing	331523	Magnesium die-castings, unfinished, manufacturing
238910	Machinery, construction (except cranes), rental with operator	331491	Magnesium foil made by rolling purchased metals or scrap
423420	Machines, office, merchant wholesalers	332999	Magnesium foil not made in rolling mills
332216	Machinists' precision measuring tools (except optical) manufacturing	423520	Magnesium ores merchant wholesalers
423830	Machinists' precision measuring tools merchant wholesalers	331492	Magnesium recovering from scrap and/or alloying purchased metals
334511	Machometers manufacturing	331410	Magnesium refining, primary
114111	Mackerel fishing	331491	Magnesium rolling, drawing, or extruding purchased metals or scrap
315210	Mackinaws cut and sew apparel contractors	331420	Magnet wire, insulated, made from purchased copper in wire drawing plants
315250	Mackinaws, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	331318	Magnet wire, insulated, made in aluminum wire drawing plants
315250	Mackinaws, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	331491	Magnet wire, nonferrous metals (except aluminum, copper), made from purchased nonferrous metals (except aluminum, copper) in wire drawing plants
541840	Magazine advertising representatives (i.e., independent of media owners)		
513120	Magazine publishers		

334610	Magnetic and optical media, blank, manufacturing	333310	Mail handling machinery, post office-type, manufacturing
423690	Magnetic bubble memories merchant wholesalers	561499	Mail presorting services
334514	Magnetic counters manufacturing	561431	Mailbox rental centers, private
334513	Magnetic flow meters, industrial process-type, manufacturing	561431	Mailbox rental services combined with one or more other office support services, private
333517	Magnetic forming machines, metalworking, manufacturing	423990	Mailboxes merchant wholesalers
541360	Magnetic geophysical surveying services	332439	Mailboxes, light gauge metal, manufacturing
334118	Magnetic ink recognition devices, computer peripheral equipment, manufacturing	322219	Mailing cases and tubes, paper fiber (i.e., all-fiber, nonfiber ends of any material), made from purchased paperboard
334610	Magnetic recording media for tapes, cassettes, and disks, manufacturing	532420	Mailing equipment rental or leasing
621512	Magnetic resonance imaging (MRI) centers	513140	Mailing list publishers
334510	Magnetic resonance imaging (MRI) medical diagnostic equipment manufacturing	513140	Mailing list publishers (except exclusive Internet publishing)
334516	Magnetic resonance imaging (MRI) type apparatus (except medical diagnostic) manufacturing	423420	Mailing machines merchant wholesalers
334610	Magnetic tapes, cassettes and disks, blank, manufacturing	334111	Mainframe computers manufacturing
423690	Magnetic tapes, cassettes, and disks, blank, merchant wholesalers	488190	Maintenance and repair services, aircraft (except factory conversion, factory overhaul, factory rebuilding)
334112	Magnetic/optical combination storage units for computers manufacturing	561730	Maintenance of plants and shrubs in buildings
334519	Magnetometers manufacturing	488210	Maintenance of rights of way and structures, railway
334419	Magnetron tubes manufacturing	488119	Maintenance services, runway
327110	Magnets, permanent, ceramic or ferrite, manufacturing	488310	Maintenance services, waterfront terminal (except dredging)
332999	Magnets, permanent, metallic, manufacturing	711211	Major league baseball clubs
339115	Magnifiers, corrective vision-type, manufacturing	812112	Makeup (except permanent) salons
333310	Magnifying glasses (except corrective vision-type) manufacturing	325620	Makeup (i.e., cosmetics) manufacturing
423460	Magnifying glasses merchant wholesalers	812199	Makeup salons, permanent
333310	Magnifying instruments, optical, manufacturing	523150	Making markets for securities
114111	Mahimahi fishing	337126	Malacca furniture (except upholstered), household-type, manufacturing
561311	Maid registries	325320	Malathion insecticides manufacturing
561720	Maid services (i.e., cleaning services)	325194	Maleic anhydride manufacturing
238990	Mail box units, outdoor, multiple box-type, erection	531120	Mall property operation (i.e., not operating contained businesses) rental or leasing
337215	Mail carrier cases and tables, wood, manufacturing	331511	Malleable iron foundries
332322	Mail chutes, sheet metal (except stampings), manufacturing	332216	Mallets (e.g., rubber, wood) manufacturing
561499	Mail consolidation services	321999	Mallets, wood, manufacturing
		325199	Malonic dinitrile manufacturing
		524126	Malpractice insurance carriers, direct
		311942	Malt extract and syrups manufacturing

424490	Malt extract merchant wholesalers	561920	Managers, convention
311213	Malt flour manufacturing	711410	Managers, entertainers'
312120	Malt liquor brewing	711410	Managers, public figures'
424810	Malt liquor merchant wholesalers	711410	Managers, sports figures'
311213	Malt manufacturing	561920	Managers, trade fair or show
424490	Malt merchant wholesalers	531312	Managing commercial condominiums
333241	Malt milling machinery manufacturing	531312	Managing commercial real estate
311213	Malt sprouts manufacturing	531311	Managing cooperative apartments
311514	Malted milk manufacturing	523940	Managing investment funds
311213	Malting (germinating and drying grains)	523940	Managing mutual funds
311221	Maltodextrins manufacturing	561110	Managing offices of dentists
621512	Mammogram (i.e., breast imaging) centers	561110	Managing offices of physicians and surgeons
711410	Management agencies for artists, entertainers, and other public figures	561110	Managing offices of professionals (e.g., dentists, physicians, surgeons)
611430	Management development training	523940	Managing personal investment trusts
525910	Management investment offices, open-ended	531311	Managing residential condominiums
561110	Management services (except complete operation of client's business)	531311	Managing residential real estate
115116	Management services, farm	523940	Managing trusts
711310	Managers of agricultural fairs with facilities	111320	Mandarin groves
711320	Managers of agricultural fairs without facilities	339992	Mandolins manufacturing
711310	Managers of arts events with facilities	333515	Mandrels (i.e., a machine tool accessory) manufacturing
711320	Managers of arts events without facilities	212290	Manganese concentrates beneficiating
711310	Managers of festivals with facilities	325180	Manganese dioxide manufacturing
711320	Managers of festivals without facilities	331110	Manganese metal ferroalloys manufacturing
711310	Managers of live performing arts productions (e.g., concerts) with facilities	212290	Manganese ores mining and/or beneficiating
711320	Managers of live performing arts productions (e.g., concerts) without facilities	212290	Manganiferous ores (not valued for iron content) mining and/or beneficiating
711310	Managers of sports events with facilities	212210	Manganiferous ores valued for iron content, mining and/or beneficiating
711320	Managers of sports events without facilities	212290	Manganite mining and/or beneficiating
531312	Managers' offices, commercial condominium	111339	Mango farming
531312	Managers' offices, commercial real estate	325194	Mangrove extract manufacturing
531312	Managers' offices, nonresidential real estate	331511	Manhole covers, cast iron, manufacturing
531311	Managers' offices, residential condominium	237120	Manhole, oil and gas, construction
531311	Managers' offices, residential real estate	812113	Manicure and pedicure salons
711410	Managers, authors'	611511	Manicure and pedicure schools
711410	Managers, celebrities'	325620	Manicure preparations manufacturing
		812113	Manicurist services
		423850	Manicurists supplies merchant wholesalers
		424120	Manifold business forms merchant wholesalers

323111	Manifold business forms printing	531120	Manufacturing building rental or leasing
336310	Manifolds (i.e., intake and exhaust), automotive and truck gasoline engine, manufacturing	532490	Manufacturing machinery and equipment rental or leasing
332996	Manifolds, pipe, made from purchased metal pipe	423830	Manufacturing machinery and equipment, industrial, merchant wholesalers
322230	Manila folders, die-cut, made from purchased paper or paperboard	541614	Manufacturing management consulting services
327999	Manmade and engineered proppants (e.g., resin-coated sand, ceramic materials) manufacturing	541614	Manufacturing operations improvement consulting services
325220	Manmade cellulosic fibers manufacturing	513130	Map publishers
313220	Manmade fabric, narrow woven, weaving	513130	Map publishers (except exclusive Internet publishing)
313210	Manmade fabrics, broadwoven, weaving	513130	Map publishers and printing combined
313110	Manmade fiber thread manufacturing	513130	Map publishers, exclusively on Internet
424690	Manmade fibers merchant wholesalers	111998	Maple sap concentrating (i.e., producing pure maple syrup in the field)
325220	Manmade noncellulosic fibers and filaments manufacturing	111998	Maple sap gathering
313110	Manmade staple spun yarns made from purchased fiber	111998	Maple syrup (i.e., maple sap reducing)
541890	Mannequin decorating services	424490	Maple syrup merchant wholesalers
339999	Mannequins manufacturing	311999	Maple syrup mixing into other products
423440	Mannequins merchant wholesalers	541370	Mapping (except geophysical) services
325920	Mannitol hexanitrate explosive materials manufacturing	541360	Mapping services, geophysical
334513	Manometers, industrial process-type, manufacturing	424920	Maps (except globe, school, wall) merchant wholesalers
561320	Manpower pools	323111	Maps commercial printing (except screen) without publishing
238340	Mantel, marble or stone, installation	323113	Maps screen printing without publishing
621399	Manual-arts therapists' offices (e.g., centers, clinics)	212319	Marble crushed and broken stone mining and/or beneficiating
423390	Manufactured (i.e., mobile) homes merchant wholesalers	212311	Marble mining or quarrying
321991	Manufactured (mobile) buildings for commercial use (e.g., banks, offices) manufacturing	238140	Marble, granite and slate, exterior, contractors
321991	Manufactured (mobile) classrooms manufacturing	238340	Marble, granite, and slate, interior installation contractors
459930	Manufactured (mobile) home dealers	339930	Marbles manufacturing
531190	Manufactured (mobile) home parks	212390	Marcasite mining and/or beneficiating
238990	Manufactured (mobile) home set up and tie-down work	325199	Margaric acid manufacturing
531190	Manufactured (mobile) home sites rental or leasing	311221	Margarine and other corn oils made by wet milling corn
321991	Manufactured (mobile) homes manufacturing	424490	Margarine merchant wholesalers
221210	Manufactured gas distribution	311225	Margarine-butter blend made from purchased fats and oils
813910	Manufacturers' associations	311225	Margarines (including imitation) made from purchased fats and oils
236210	Manufacturing building construction	424590	Marijuana merchant wholesalers
		459991	Marijuana stores, medical or recreational
		111998	Marijuana, grown in an open field
		111419	Marijuana, grown under cover

713930	Marinas	424120	Marking devices merchant wholesalers
335314	Marine and navy auxiliary controls, manufacturing	333519	Marking machines, metal, manufacturing
713930	Marine basins, operation of	212312	Marl crushed and broken stone mining and/or beneficiating
488390	Marine cargo checkers and surveyors	311421	Marmalade manufacturing
488320	Marine cargo handling services	424490	Marmalade merchant wholesalers
237990	Marine construction	321999	Marquetry, wood, manufacturing
928110	Marine Corps	624190	Marriage counseling services (except by offices of mental health practitioners)
541330	Marine engineering services	922120	Marshals' offices
333618	Marine engines manufacturing	311340	Marshmallow creme manufacturing
541990	Marine forecasting services	311340	Marshmallows manufacturing
332510	Marine hardware, metal, manufacturing	611620	Martial arts instruction, camps or schools
332999	Marine horns, compressed air or steam, metal, manufacturing	311340	Marzipan (i.e., candy) manufacturing
524126	Marine insurance carriers, direct	335999	Maser (i.e., microwave amplification by stimulated emission of radiation) amplifiers manufacturing
712110	Marine museums	321999	Mashers, potato, wood, manufacturing
611519	Marine navigational schools	322220	Masking tape made from purchased paper
325510	Marine paints manufacturing	444180	Masonry (e.g., block, brick, stone) dealers
332410	Marine power boilers manufacturing	238140	Masonry contractors
334220	Marine radio communications equipment manufacturing	238140	Masonry pointing, cleaning or caulking
524130	Marine reinsurance carriers	332216	Mason's handtools manufacturing
488330	Marine salvaging services	423320	Mason's materials merchant wholesalers
457120	Marine service stations	334516	Mass spectrometers manufacturing
488510	Marine shipping agency	334516	Mass spectroscopy instrumentation manufacturing
335910	Marine storage batteries manufacturing	423850	Massage equipment merchant wholesalers
423860	Marine supplies (except pleasure) merchant wholesalers	335210	Massage machines, electric (except designed for beauty and barber shop use), manufacturing
423910	Marine supplies, pleasure, merchant wholesalers	611519	Massage therapist instruction
441222	Marine supply dealers	621399	Massage therapists' offices (e.g., centers, clinics)
541990	Marine surveyor (i.e., ship appraiser) services	812199	Massage wellness spas/centers
488330	Marine vessel traffic reporting services	512250	Master recording leasing and licensing
339999	Marionettes (i.e., puppets) manufacturing	424690	Mastics (except construction) merchant wholesalers
541330	Maritime technology engineering services	423390	Mastics, construction, merchant wholesalers
339940	Marker boards (i.e., whiteboards) manufacturing	321999	Masts, wood, manufacturing
523150	Market making for securities	812332	Mat and rug supply services
541910	Marketing analysis services	325998	Matches and match books manufacturing
541613	Marketing consulting services		
541613	Marketing management consulting services		
541910	Marketing research services		
339940	Marking devices manufacturing		

424990	Matches and match books merchant wholesalers	311941	Mayonnaise, imitation or substitute, manufacturing
238290	Material handling equipment installation	921110	Mayor's offices
811310	Material handling equipment repair and maintenance services	321219	MDF (medium density fiberboard) manufacturing
423830	Material handling machinery and equipment merchant wholesalers	621112	MDs' (medical doctors), mental health, offices (e.g., centers, clinics)
532490	Material handling machinery and equipment rental or leasing	621111	MDs' (medical doctors, except mental health) offices (e.g., centers, clinics)
541511	Material handling robot applications/software design and development services	445298	Meal assembly retailers
541614	Materials management consulting services	624210	Meal delivery programs
562920	Materials recovery facilities (MRF)	311119	Meal, alfalfa, manufacturing
236210	Materials recovery facility construction	311119	Meal, bone, prepared as feed for animals and fowls, manufacturing
923120	Maternity and child health program administration	311211	Meal, corn, for human consumption made in flour mills
315210	Maternity bras and corsets cut and sew apparel contractors	423830	Measuring and testing equipment (except electric measuring and automotive) merchant wholesalers
315250	Maternity bras and corsets, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	333515	Measuring attachments (e.g., sine bars) for machine tool manufacturing
622310	Maternity hospitals	334515	Measuring equipment for electronic and electrical circuits and equipment manufacturing
458110	Maternity shops	811210	Measuring instrument repair and maintenance services
541715	Mathematics research and development laboratories or services	334515	Measuring instruments and meters, electric, manufacturing
332618	Mats and matting made from purchased wire	334513	Measuring instruments, industrial process control-type, manufacturing
332216	Mattocks (i.e., handtools) manufacturing	332216	Measuring tools, machinist's (except optical), manufacturing
326299	Mattress protectors, rubber, manufacturing	334514	Measuring wheels manufacturing
332613	Mattress springs and spring units, light gauge, made from purchased wire or strip	311613	Meat and bone meal and tankage, produced in rendering plant
449110	Mattress stores (including waterbeds)	333241	Meat and poultry processing and preparation machinery
337910	Mattresses (i.e., box spring, innerspring, noninnerspring) manufacturing	311612	Meat canning (except baby food, pet food, poultry), made from purchased carcasses
337910	Mattresses made from felt, foam rubber, urethane and similar materials	311611	Meat canning (except poultry) produced in slaughtering plants
423210	Mattresses merchant wholesalers	311422	Meat canning, baby food, manufacturing
326199	Mattresses, air, plastics, manufacturing	311111	Meat canning, dog and cat, pet food, made from purchased carcasses
326299	Mattresses, air, rubber, manufacturing	311615	Meat canning, poultry (except baby and pet food), manufacturing
311812	Matzo baking made in commercial bakeries	311612	Meat extracts made from purchased carcasses
332216	Mauls, metal, manufacturing	333241	Meat grinders, food-type, manufacturing
321999	Mauls, wood, manufacturing	445240	Meat markets
236220	Mausoleum (i.e., building) construction	424420	Meat product substitutes, frozen, merchant wholesalers
812220	Mausoleums		
311941	Mayonnaise manufacturing		

311615	Meat products (e.g., hot dogs, luncheon meats, sausages) made from a combination of poultry and other meats	541380	Mechanical testing laboratories or services
311612	Meat products canning (except baby food, pet food, poultry) made from purchased carcasses	611513	Mechanic's apprenticeship training
311111	Meat products, dog and cat, pet food, canning, made from purchased carcasses	333924	Mechanic's creepers manufacturing
424420	Meat substitutes, frozen, merchant wholesalers	325611	Mechanic's hand soaps and pastes manufacturing
311412	Meatless patties, frozen, manufacturing	332216	Mechanic's handtools, nonpowered, manufacturing
424420	Meatless patties, frozen, merchant wholesalers	611519	Mechanic's schools (except apprenticeship)
311612	Meats (except poultry), cured or smoked, made from purchased carcasses	423120	Mechanic's tools merchant wholesalers
424470	Meats and meat products (except canned, packaged frozen) merchant wholesalers	333310	Mechanisms for coin- or card-operated machines manufacturing
311611	Meats fresh, chilled or frozen (except poultry and small game), produced in slaughtering plants	334519	Mechanisms, clockwork operated device, manufacturing
424490	Meats, canned, merchant wholesalers	423940	Medallions merchant wholesalers
424470	Meats, cured or smoked, merchant wholesalers	516210	Media (e.g., audio, video) streaming distribution services
311611	Meats, cured or smoked, produced in slaughtering plants	541840	Media advertising representatives (i.e., independent of media owners)
311612	Meats, fresh or chilled (except poultry and small game), frozen, made from purchased carcasses	541830	Media buying agencies
424470	Meats, fresh, merchant wholesalers	541830	Media buying services
424470	Meats, frozen (except packaged), merchant wholesalers	541840	Media representatives (i.e., independent of media owners)
424420	Meats, packaged frozen, merchant wholesalers	518210	Media streaming data storage services
238220	Mechanical contractors	518210	Media streaming technical support services
541330	Mechanical engineering services	926150	Mediation and conciliation services, government
238290	Mechanical equipment insulation	541990	Mediation product services (except by lawyer, attorney, paralegal offices, family and social services)
313310	Mechanical finishing of fabrics	624190	Mediation, social service, family, agencies
316110	Mechanical leather manufacturing	811210	Medical and surgical equipment repair and maintenance services
334513	Mechanical measuring instruments, industrial process-type, manufacturing	541430	Medical art services
339940	Mechanical pencil refills manufacturing	541430	Medical artists, independent
339940	Mechanical pencils manufacturing	923130	Medical assistance programs administration, government
811310	Mechanical power transmission equipment repair and maintenance services	813920	Medical associations
423840	Mechanical power transmission supplies (e.g., gears, pulleys, sprockets) merchant wholesalers	531120	Medical building rental or leasing
326291	Mechanical rubber goods (i.e., extruded, lathe-cut, molded) manufacturing	621999	Medical care management services
423840	Mechanical rubber goods merchant wholesalers	621999	Medical case management services
		334510	Medical cleaning equipment, ultrasonic, manufacturing
		541219	Medical coding services combined with accounting services (except CPA services)
		561499	Medical coding services, not combined with accounting services
		524298	Medical cost evaluation services

621112	Medical doctors' (MDs), mental health, offices (e.g., centers, clinics)	315250	Medical service apparel, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
621111	Medical doctors' (MDs, except mental health) offices (e.g., centers, clinics)	315250	Medical service apparel, women's and girls', cut and sewn from purchased fabric (except apparel contractors)
532490	Medical equipment (except home health furniture and equipment) rental or leasing	524114	Medical service plans without providing health care services
456199	Medical equipment and supplies stores	424210	Medical sundries, rubber, merchant wholesalers
423450	Medical equipment merchant wholesalers	423450	Medical supplies (except household first-aid kits and nonsurgical bandages) merchant wholesalers
423450	Medical furniture merchant wholesalers	611519	Medical technician schools
424690	Medical gases merchant wholesalers	339112	Medical thermometers manufacturing
327215	Medical glassware made from purchased glass	334510	Medical ultrasound equipment manufacturing
327212	Medical glassware made in glass making plants	562211	Medical waste treatment facilities, hazardous
423450	Medical glassware merchant wholesalers	621512	Medical X-ray laboratories
541430	Medical illustration services	923130	Medicare and Medicaid administration
541430	Medical illustrators, independent	325411	Medicinal chemicals, uncompounded, manufacturing
423450	Medical instruments merchant wholesalers	325411	Medicinal gelatins manufacturing
524114	Medical insurance carriers, direct	337110	Medicine cabinets (except freestanding), wood household-type, manufacturing
513120	Medical journal and periodical publishers	337126	Medicine cabinets, metal household-type, manufacturing
513120	Medical journal and periodical publishers (except exclusive Internet publishing)	321219	Medium density fiberboard (MDF) manufacturing
513120	Medical journal and periodical publishers and printing combined	212390	Meerscham mining and/or beneficiating
513120	Medical journal and periodical publishers, exclusively on Internet	531120	Meeting hall and room rental or leasing
621511	Medical laboratories (except radiological, X-ray)	325211	Melamine resins manufacturing
621512	Medical laboratories, radiological or X-ray	111219	Melon farming (e.g., cantaloupe, casaba, honeydew, watermelon), field, bedding plant and seed production
541611	Medical office management consulting services or consultants	111419	Melon farming, grown under cover
561110	Medical office management services	313230	Melt blown nonwoven fabrics manufacturing
621511	Medical pathology laboratories	315210	Melton jackets cut and sew apparel contractors
541922	Medical photography services	315250	Melton jackets, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
334517	Medical radiation therapy equipment manufacturing	315250	Melton jackets, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
621512	Medical radiological laboratories	813410	Membership associations, civic or social
524130	Medical reinsurance carriers	721110	Membership hotels
541715	Medical research and development laboratories or services (except biotechnology and nanotechnology research and development)	812220	Memorial gardens (i.e., burial places)
611310	Medical schools	334418	Memory boards manufacturing
315210	Medical service apparel cut and sew apparel contractors		



423430	Memory boards merchant wholesalers	331318	Mesh, wire, made in aluminum wire drawing plants
334413	Memory chip, semiconductor, manufacturing	331110	Mesh, wire, made in iron and steel mills
712130	Menageries	331222	Mesh, wire, made in wire drawing mills
114111	Menhaden fishing	331491	Mesh, wire, nonferrous metals (except aluminum, copper), made from purchased nonferrous metals (except aluminum, copper) in wire drawing plants
424350	Men's and boys' clothing merchant wholesalers	561421	Message services, telephone answering
424350	Men's and boys' furnishings (except shoes) merchant wholesalers	492210	Messenger service
315120	Men's socks knitting or knitting and finishing	325412	Metabolite in-vivo diagnostic substances manufacturing
622210	Mental (except intellectual and developmental disability) hospitals	423390	Metal buildings merchant wholesalers
621420	Mental health centers and clinics (except hospitals), outpatient	332431	Metal cans, light gauge metal, manufacturing
623220	Mental health facilities, residential	333248	Metal casting machinery and equipment manufacturing
623220	Mental health halfway houses	333517	Metal cutting machine tools manufacturing
622210	Mental health hospitals	332216	Metal cutting saw blades manufacturing
621112	Mental health physicians' offices (e.g., centers, clinics)	424690	Metal cyanides merchant wholesalers
923120	Mental health program administration	333517	Metal deposit forming machines manufacturing
561450	Mercantile credit reporting bureaus	334519	Metal detectors manufacturing
333248	Mercerizing machinery manufacturing	339113	Metal fabric and mesh safety gloves manufacturing
313310	Mercerizing textile products and fabrics	332999	Metal foil containers (except bags) manufacturing
326111	Merchandise bags, plastics film, single wall or multiwall, manufacturing	333517	Metal forming machine tools manufacturing
423440	Merchandising machines, coin- or card-operated, merchant wholesalers	337121	Metal framed furniture, household-type, upholstered, manufacturing
236117	Merchant builders (i.e., building on own land, for sale), residential	238190	Metal furring contractors
926120	Merchant Marine (except academy)	339940	Metal hand stamps manufacturing
813910	Merchants' associations	333994	Metal melting furnaces, industrial, manufacturing
335910	Mercuric oxide batteries manufacturing	213114	Metal mining support services on a contract basis (e.g., shaft sinking, tunneling, blasting) (except geophysical surveying and mapping, site preparation, construction, and transportation activities)
212290	Mercury (quicksilver) mining and/or beneficiating	336370	Metal motor vehicle body parts stamping
335999	Mercury arc rectifiers (i.e., electrical apparatus) manufacturing	423520	Metal ores merchant wholesalers
325180	Mercury chloride manufacturing	334413	Metal oxide silicon (MOS) devices manufacturing
325180	Mercury compounds, not specified elsewhere by process, manufacturing	423510	Metal pipe merchant wholesalers
325920	Mercury fulminate explosive materials manufacturing	325612	Metal polishes (i.e., tarnish removers) manufacturing
335139	Mercury halide lamp bulbs manufacturing		
212290	Mercury ores mining and/or beneficiating		
325180	Mercury oxide manufacturing		
332618	Mesh made from purchased wire		
331420	Mesh, wire, made from purchased copper in wire drawing plants		

331314	Metal powder and flake made from purchased aluminum	335313	Metering panels, electric, manufacturing
331420	Metal powder and flake made from purchased copper	334514	Meters (except electrical and industrial process control) manufacturing
331221	Metal powder and flake made from purchased iron or steel	423830	Meters (except electrical, parking) merchant wholesalers
331492	Metal powder and flake nonferrous (except aluminum, copper) made from purchased metal	334515	Meters, electrical (i.e., graphic recording, panelboard, pocket, portable), manufacturing
236210	Metal processing plant construction	423610	Meters, electrical, merchant wholesalers
423510	Metal products (e.g., bars, ingots, plates, rods, shapes, sheets) merchant wholesalers	334513	Meters, industrial process control-type, manufacturing
423930	Metal scrap and waste merchant wholesalers	334514	Meters, parking, manufacturing
238170	Metal siding installation	423850	Meters, parking, merchant wholesalers
332119	Metal stampings (except automotive, cans, coins), unfinished, manufacturing	334515	Meters, power factor and phase angle, manufacturing
335991	Metal-graphite products manufacturing	325320	Methoxychlor insecticides manufacturing
423520	Metallic concentrates merchant wholesalers	325194	Methyl acetone manufacturing
325130	Metallic pigments, inorganic, manufacturing	325211	Methyl acrylate resins manufacturing
325199	Metallic soap manufacturing	325199	Methyl alcohol (i.e., methanol), synthetic, manufacturing
313320	Metallizing purchased textiles	325194	Methyl alcohol (methanol), natural, manufacturing
541380	Metallurgical testing laboratories or services	325211	Methyl cellulose resins manufacturing
423510	Metals sales offices	325199	Methyl chloride manufacturing
423510	Metals service centers	325211	Methyl methacrylate resins manufacturing
423510	Metals, ferrous and nonferrous, merchant wholesalers	325199	Methyl perhydrofluorine manufacturing
423940	Metals, precious, merchant wholesalers	325199	Methyl salicylate manufacturing
424690	Metalworking compounds merchant wholesalers	325130	Methyl violet toners manufacturing
333517	Metalworking lathes manufacturing	325199	Methylamine manufacturing
423830	Metalworking machinery and equipment merchant wholesalers	325199	Methylene chloride manufacturing
532490	Metalworking machinery and equipment rental or leasing	311422	Mexican foods canning
423830	Metalworking tools (drills, taps, dies, grinding wheels) merchant wholesalers	311412	Mexican foods, frozen, manufacturing
334519	Meteorologic tracking systems manufacturing	212390	Mica mining and/or beneficiating
811210	Meteorological instrument repair and maintenance services	327992	Mica processing beyond beneficiation
334519	Meteorological instruments manufacturing	327999	Mica products manufacturing
541990	Meteorological services	212319	Mica schist crushed and broken stone mining and/or beneficiating
561990	Meter reading services, contract	212311	Mica schist mining or quarrying
334514	Metering devices (except electrical and industrial process control) manufacturing	311119	Micro and macro premixes, livestock, manufacturing
		334516	Microbiology instruments manufacturing
		325413	Microbiology, virology, and serology in-vitro diagnostic substances manufacturing
		812199	Microblading tattoo services
		312120	Microbreweries without restaurant or bar

334111	Microcomputers manufacturing	315250	Middies, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
334413	Microcontroller chip manufacturing	611110	Middle schools
333310	Microfiche equipment (e.g., cameras, projectors, readers) manufacturing	621399	Midwives' offices (e.g., clinics)
518210	Microfiche recording and imaging services	721310	Migrant workers' camps
333310	Microfilm equipment (e.g., cameras, projectors, readers) manufacturing	611310	Military academies, college-level
423420	Microfilm equipment and supplies merchant wholesalers	611110	Military academies, elementary or secondary
518210	Microfilm recording and imaging services	561210	Military base support services
622110	Micro-hospitals	928110	Military bases and camps
212290	Microlite mining and/or beneficiating	315210	Military dress uniforms cut and sew apparel contractors
333242	Micro-lithography equipment, semiconductor, manufacturing	315250	Military dress uniforms, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
332216	Micrometers, machinist's precision tools, manufacturing	315250	Military dress uniforms, tailored, women's and girls', cut and sewn from purchased fabric (except apparel contractors)
334310	Microphones (except broadcast and studio equipment) manufacturing	611512	Military flight instruction training
334220	Microphones, broadcast and studio equipment, manufacturing	332999	Military insignia, metal, manufacturing
334516	Microprobes (e.g., electron, ion, laser, X-ray) manufacturing	314999	Military insignia, textile, manufacturing
334413	Microprocessor chip manufacturing	712110	Military museums
423430	Microprocessors merchant wholesalers	928110	Military police
333310	Microscopes (except electron, proton) manufacturing	928110	Military reserve armories and bases
334516	Microscopes, electron and proton, manufacturing	611310	Military service academies (college)
237990	Microtunneling contractors	928110	Military training schools (except academies)
334220	Microwave communications equipment manufacturing	423860	Military vehicles (except trucks) merchant wholesalers
334419	Microwave components manufacturing	311511	Milk based drinks (except dietary) manufacturing
811412	Microwave oven, household-type, repair and maintenance services, without retailing new microwave ovens	311514	Milk based drinks, dietary, manufacturing
335220	Microwave ovens (including portable), household-type, manufacturing	322130	Milk carton board made in paperboard mills
423440	Microwave ovens, commercial, merchant wholesalers	322220	Milk carton board stock made from purchased paperboard
333310	Microwave ovens, commercial-type, manufacturing	322219	Milk cartons made from purchased paper or paperboard
423620	Microwave ovens, household-type, merchant wholesalers	311511	Milk drink, chocolate, manufacturing
237130	Microwave relay tower construction	484220	Milk hauling, local
517121	Microwave telecommunication resellers	311511	Milk pasteurizing
334515	Microwave test equipment manufacturing	311511	Milk processing (e.g., bottling, homogenizing, pasteurizing, vitaminizing) manufacturing
326199	Microwaveware, plastics, manufacturing	333241	Milk processing (except farm-type) machinery manufacturing
315210	Middies cut and sew apparel contractors	112120	Milk production, dairy cattle

311511	Milk substitutes manufacturing	111199	Milo farming, field and seed production
424490	Milk substitutes merchant wholesalers	711110	Mime theaters
115210	Milk testing for butterfat and milk solids	333922	Mine conveyors manufacturing
311511	Milk, acidophilus, manufacturing	213114	Mine development (except site preparation and related construction contractor activities) for metal mining on a contract basis
424490	Milk, canned or dried, merchant wholesalers	236210	Mine loading and discharging station construction
311514	Milk, concentrated, condensed, dried, evaporated, and powdered, manufacturing	321114	Mine props, treating
311511	Milk, fluid (except canned), manufacturing	562910	Mine reclamation services, integrated (e.g., demolition, hazardous material removal, soil remediation, revegetation)
424430	Milk, fluid (except canned), merchant wholesalers	213113	Mine shaft sinking services for coal mining on a contract basis
311514	Milk, malted, manufacturing	213114	Mine shaft sinking services for metal mining on a contract basis
311514	Milk, powdered, manufacturing	213115	Mine shaft sinking services for nonmetallic minerals (except fuels) on a contract basis
311514	Milk, ultra high temperature, manufacturing	238910	Mine site preparation and related construction activities, construction contractors
112120	Milking dairy cattle	321114	Mine ties, wood, treated, manufacturing
112420	Milking dairy goat	213113	Mine tunneling services for coal mining on a contract basis
112410	Milking dairy sheep	213114	Mine tunneling services for metal mining on a contract basis
423820	Milking machinery and equipment merchant wholesalers	213115	Mine tunneling services for nonmetallic minerals (except fuels) on a contract basis
333111	Milking machines manufacturing	325130	Mineral colors and pigments manufacturing
311514	Milkshake mixes manufacturing	311119	Mineral feed supplements (except cat, dog) manufacturing
314999	Mill menders, contract, woven fabrics	212390	Mineral pigments, natural, mining and/or beneficiating
316990	Mill strapping for textile mills, leather, manufacturing	333131	Mineral processing and beneficiating machinery manufacturing
423840	Mill supplies merchant wholesalers	523910	Mineral royalties or leases dealing (i.e., acting as a principal in dealing royalties or leases to investors)
315210	Millinery cut and sew apparel contractors	311119	Mineral supplements, animal (except cat, dog), manufacturing
315990	Millinery cut and sewn from purchased fabric (except apparel contractors)	424910	Mineral supplements, animal, merchant wholesalers
424350	Millinery merchant wholesalers	238310	Mineral wool insulation installation
424310	Millinery supplies merchant wholesalers	327993	Mineral wool insulation materials manufacturing
315210	Millinery trimmings cut and sew apparel contractors	327993	Mineral wool products (e.g., board, insulation, tile) manufacturing
315990	Millinery trimmings cut and sewn from purchased fabric (except apparel contractors)	423520	Minerals (except construction materials, petroleum) merchant wholesalers
333517	Milling machines, metalworking, manufacturing	335139	Miner's lamps manufacturing
311212	Milling rice		
212390	Millstones mining and/or beneficiating		
238350	Millwork installation		
423310	Millwork merchant wholesalers		
337212	Millwork, custom architectural, manufacturing		
321114	Millwork, treating		
238290	Millwrights		

332993	Mines, ammunition, manufacturing	315990	Mittens cut and sewn from purchased fabric (except apparel contractors)
713990	Miniature golf courses	315120	Mittens, knit, made in apparel knitting mills
337920	Miniblinds manufacturing	315990	Mittens, leather (except apparel contractors), manufacturing
334111	Minicomputers manufacturing	315990	Mittens, woven or knit, cut and sewn from purchased fabric (except apparel contractors)
331110	Mini-mills, steel	311230	Mix grain breakfast manufacturing
926150	Minimum wage program administration	311514	Mix, ice cream, manufacturing
*****	Mining -- see type	312140	Mixed drinks, alcoholic, manufacturing
813910	Mining associations	111940	Mixed hay farming
333131	Mining cars manufacturing	711219	Mixed martial artists, independent professional
423810	Mining cranes merchant wholesalers	485111	Mixed mode transit systems (e.g., bus, commuter rail, subway combinations)
541330	Mining engineering services	333120	Mixers, concrete, portable, manufacturing
336510	Mining locomotives and parts manufacturing	423810	Mixers, construction and mining, merchant wholesalers
423810	Mining machinery and equipment (except petroleum) merchant wholesalers	424490	Mixes (e.g., cake, dessert, pie) merchant wholesalers
532412	Mining machinery and equipment rental or leasing	311211	Mixes, flour (e.g., biscuit, cake, doughnut, pancake) made in flour mills
811310	Mining machinery and equipment repair and maintenance services	311824	Mixes, flour (e.g., biscuit, cake, doughnut, pancake), made from purchased flour
423830	Mining machinery and equipment, petroleum, merchant wholesalers	325314	Mixing purchased fertilizer materials
531190	Mining property leasing	531190	Mobile (manufactured) home parks
813110	Ministries, religious	531110	Mobile (manufactured) home rental or leasing, on-site
423110	Minivan merchant wholesalers	531190	Mobile (manufactured) home sites rental or leasing
336110	Minivans assembling on chassis of own manufacture	513210	Mobile applications development and publishing, except on a custom basis
531130	Miniwarehouse rental or leasing	811111	Mobile automotive and truck repair services
112930	Mink production	621512	Mobile breast imaging centers
112511	Minnow production, farm raising	811192	Mobile car and truck washes
711211	Minor league baseball clubs	334220	Mobile communications equipment manufacturing
111998	Mint farming	311119	Mobile feed mill
238150	Mirror installation	722330	Mobile food stands
423220	Mirrors (except automotive) merchant wholesalers	459930	Mobile home dealers, manufactured
423120	Mirrors, automotive, merchant wholesalers	532120	Mobile home rental, off-site
327215	Mirrors, framed (except automotive) or unframed, made from purchased glass	484220	Mobile home towing services, local
333310	Mirrors, optical, manufacturing	484230	Mobile home towing services, long-distance
237990	Missile facility construction	321991	Mobile homes manufacturing
332993	Missile warheads manufacturing	712110	Mobile museums
561611	Missing person tracing services		
813110	Missions, religious organization		
332216	Miter boxes manufacturing		
315210	Mittens (e.g., leather, woven or knit) cut and sew apparel contractors		

532490	Mobile office building rental or leasing, off-site	313110	Mohair yarn twisting or winding of purchased yarn
531120	Mobile office building rental or leasing, on-site	424590	Mohair, raw, merchant wholesalers
517122	Mobile phone stores, selling mobile phone service plans on an agent basis	334516	Moisture analyzers, laboratory-type, manufacturing
624210	Mobile soup kitchens	334513	Moisture meters, industrial process-type, manufacturing
333924	Mobile straddle carriers manufacturing	311313	Molasses made from sugar beets
517112	Mobile telephone communication carriers (except satellite)	311314	Molasses manufacturing
517121	Mobile virtual network operators (MVNOs) (except agents)	424490	Molasses merchant wholesalers
621512	Mobile X-ray facilities (medical)	311314	Molasses, blackstrap, manufacturing
316210	Moccasins manufacturing	562910	Mold remediation services
325220	Modacrylic fibers and filaments manufacturing	339991	Molded packings and seals manufacturing
313110	Modacrylic spun yarns made from purchased fiber	322299	Molded pulp products (e.g., egg cartons, food containers, food trays) manufacturing
339930	Model kits manufacturing	423310	Molding (e.g., sheet metal, wood) merchant wholesalers
423920	Model kits merchant wholesalers	332321	Molding and trim (except motor vehicle), metal, manufacturing
339930	Model railroad manufacturing	238350	Molding or trim, wood or plastic, installation
561311	Model registries	212322	Molding sand quarrying and/or beneficiating
561320	Model supply services	336370	Moldings and trim, motor vehicle, stamping
711410	Modeling agents	321918	Moldings, clear and finger joint wood, manufacturing
339940	Modeling clay manufacturing	321918	Moldings, wood and covered wood, manufacturing
611519	Modeling schools	333511	Molds (except steel ingot), industrial, manufacturing
711410	Models' agents or managers	331511	Molds for casting steel ingots manufacturing
339999	Models, anatomical, manufacturing	333511	Molds for forming materials (e.g., glass, plastics, rubber) manufacturing
711510	Models, independent	333511	Molds for metal casting (except steel ingot) manufacturing
339930	Models, toy and hobby (e.g., airplane, boat, ship), manufacturing	333511	Molds for plastics and rubber working machinery manufacturing
423690	Modems merchant wholesalers	331511	Molds, steel ingot, industrial, manufacturing
334210	Modems, carrier equipment, manufacturing	112512	Mollusk production, farm raising
711120	Modern dance companies	212290	Molybdenite mining and/or beneficiating
532490	Modular building rental or leasing, off-site	331491	Molybdenum and molybdenum alloy bar, plate, pipe, rod, sheet, tubing, and wire made from purchased metals or scrap
238390	Modular furniture system attachment and installation	212290	Molybdenum ores mining and/or beneficiating
337214	Modular furniture systems (except wood frame), office-type, manufacturing	331491	Molybdenum rolling, drawing, or extruding purchased metals or scrap
337211	Modular furniture systems, wood frame office-type, manufacturing		
236117	Modular housing, residential, assembled on site by for-sale builders		
236115	Modular single-family housing assembled on site by general contractors		
334519	Modules for clocks and watches manufacturing		
112420	Mohair farming		

331110	Molybdenum silicon ferroalloys manufacturing	325130	Mordant dyes manufacturing
212290	Molybdenite mining and/or beneficiating	325613	Mordants manufacturing
813110	Monasteries (except schools)	325411	Morphine and derivatives (i.e., basic chemicals) manufacturing
212290	Monazite mining and/or beneficiating	522180	Morris Plans (i.e., known as), depository
521110	Monetary authorities, central bank	522299	Morris Plans (i.e., known as), nondepository
332999	Money chests, metal, manufacturing	333120	Mortar mixers, portable, manufacturing
525990	Money market mutual funds, closed-end	332993	Mortar shells manufacturing
525910	Money market mutual funds, open-ended	327120	Mortar, nonclay refractory, manufacturing
522390	Money order issuance services	332994	Mortars manufacturing
522390	Money transmission services	327120	Mortars, clay refractory, manufacturing
423430	Monitor screen projection devices merchant wholesalers	522292	Mortgage banking (i.e., nondepository mortgage lending)
334118	Monitors, computer peripheral equipment, manufacturing	522310	Mortgage brokerages
423430	Monitors, computer, merchant wholesalers	522310	Mortgage brokers' or agents' offices (i.e., independent)
325120	Monochlorodifluoromethane manufacturing	522292	Mortgage companies
334516	Monochrometers, laboratory-type, manufacturing	523910	Mortgage dealers, buying and selling
334413	Monolithic integrated circuits (solid-state) manufacturing	524126	Mortgage guaranty insurance carriers, direct
325199	Monomethylparaminophenol sulfate manufacturing	525990	Mortgage real estate investment trusts (REITs)
237990	Monorail construction	525990	Mortgage-backed securities
333923	Monorail systems (except passenger-type) manufacturing	812210	Mortician services
485119	Monorail transit systems (except mixed mode), commuter	333243	Mortisers, woodworking-type, manufacturing
487110	Monorail, scenic and sightseeing, operation	812210	Mortuaries
325199	Monosodium glutamate manufacturing	334413	MOS (metal oxide silicon) devices manufacturing
611110	Montessori schools, elementary or secondary	327120	Mosaic tile, ceramic, manufacturing
236220	Monument (i.e., building) construction	238340	Mosaic work
459999	Monument (i.e., burial marker) dealers	813110	Mosques, religious
423990	Monuments and grave markers merchant wholesalers	926130	Mosquito eradication districts
327991	Monuments and tombstones, cut stone, manufacturing	561710	Mosquito eradication services
333310	Mop wringers manufacturing	113210	Moss gathering
441227	Moped dealers	531120	Motel building rental or leasing, not operating motel
423110	Moped merchant wholesalers	236220	Motel construction
532284	Moped rental	561110	Motel management services (except complete operation of client's business)
336991	Mopeds and parts manufacturing	721110	Motels
339994	Mops, floor and dust, manufacturing	325320	Moth repellents manufacturing
423220	Mops, household, merchant wholesalers	423430	Motherboards, loaded, merchant wholesalers
423850	Mops, industrial, merchant wholesalers	334290	Motion alarms (e.g., swimming pool, perimeter) manufacturing

334290	Motion detectors, security system, manufacturing	512131	Motion picture theaters, indoor
512110	Motion picture and video production	532281	Motion picture wardrobe and costume rental
512110	Motion picture and video production and distribution	711510	Motivational speakers, independent
512191	Motion picture animation, postproduction	926120	Motor carrier licensing and inspection offices
512199	Motion picture booking agencies	485210	Motor coach operation, interurban and rural
333310	Motion picture cameras manufacturing	335314	Motor control accessories (including overload relays) manufacturing
423410	Motion picture cameras, equipment, and supplies merchant wholesalers	335314	Motor control centers, manufacturing
541690	Motion picture consulting services	335314	Motor controls, electric, manufacturing
711510	Motion picture directors, independent	423610	Motor controls, electric, merchant wholesalers
512120	Motion picture distribution exclusive of production	721110	Motor courts
532490	Motion picture equipment rental or leasing	484110	Motor freight carrier, general, local
512131	Motion picture exhibition	484122	Motor freight carrier, general, long-distance, less-than-truckload (LTL)
512131	Motion picture exhibitors for airlines	484121	Motor freight carrier, general, long-distance, truckload (TL)
512131	Motion picture exhibitors, itinerant	484210	Motor freight carrier, used household goods
512120	Motion picture film distributors	335312	Motor generator sets (except automotive, turbine generator sets) manufacturing
512199	Motion picture film laboratories	333611	Motor generator sets, turbo generators, manufacturing
519210	Motion picture film libraries, archives	441210	Motor home dealers
512120	Motion picture film libraries, commercial distribution	423110	Motor home merchant wholesalers
512199	Motion picture film libraries, stock footage	532120	Motor home rental, off-site
325992	Motion picture film manufacturing	336213	Motor homes, self-contained, assembling on purchased chassis
512199	Motion picture film reproduction for theatrical distribution	336120	Motor homes, self-contained, mounted on heavy truck chassis of own manufacture
512199	Motion picture laboratories	336110	Motor homes, self-contained, mounted on light duty truck chassis of own manufacture
512191	Motion picture or video editing services	721110	Motor hotels without casinos
512191	Motion picture or video postproduction services	721110	Motor inns
512191	Motion picture or video titling	721110	Motor lodges
711510	Motion picture producers, independent	324191	Motor oils, petroleum, made from refined petroleum
512110	Motion picture production	325998	Motor oils, synthetic, manufacturing
512110	Motion picture production and distribution	811310	Motor repair and maintenance services, commercial or industrial
512110	Motion picture production payroll agents	441227	Motor scooters dealers
541214	Motion picture production payroll services	336991	Motor scooters manufacturing
512191	Motion picture production special effects, postproduction	335314	Motor starters, contactors, and controllers, industrial, manufacturing
512110	Motion picture studios, producing motion pictures	561599	Motor travel clubs
333310	Motion picture theater projectors manufacturing		
512132	Motion picture theaters, drive-in		



333998	Motor truck scales manufacturing	611692	Motorcycle driving schools
236210	Motor vehicle assembly plant construction	423110	Motorcycle merchant wholesalers
326220	Motor vehicle belts, rubber or plastics, manufacturing	441227	Motorcycle parts and accessories dealers
238290	Motor vehicle garage and service station mechanical equipment (e.g., gasoline pumps, hoists) installation	423120	Motorcycle parts, new, merchant wholesalers
332510	Motor vehicle hardware, metal, manufacturing	711212	Motorcycle racetracks
326220	Motor vehicle hoses, rubber or plastics, manufacturing	711219	Motorcycle racing teams
334514	Motor vehicle instruments (e.g., fuel level gauges, oil pressure, speedometers, tachometers, water temperature) manufacturing	532284	Motorcycle rental
423120	Motor vehicle instruments, electric, merchant wholesalers	811490	Motorcycle repair shops without retailing new motorcycles
336360	Motor vehicle interior systems (e.g., headliners, panels, seats, trims) manufacturing	336991	Motorcycles and parts manufacturing
561990	Motor vehicle license issuing services, private franchise	423860	Motorized passenger golf carts merchant wholesalers
926120	Motor vehicle licensing offices, government	335312	Motors, electric (except engine starting motors, gearmotors, outboard), manufacturing
423110	Motor vehicle merchant wholesalers	423610	Motors, electric, merchant wholesalers
336370	Motor vehicle metal bumper stampings	333996	Motors, fluid power, manufacturing
336370	Motor vehicle metal parts stamping	333612	Motors, gear, manufacturing
336370	Motor vehicle metal stampings (e.g., body parts, fenders, hub caps, tops, trim) manufacturing	333618	Motors, outboard, manufacturing
326199	Motor vehicle moldings and extrusions, plastics, manufacturing	423910	Motors, outboard, merchant wholesalers
325510	Motor vehicle paints manufacturing	336320	Motors, starter, for internal combustion engines, manufacturing
423120	Motor vehicle parts and accessories, new, merchant wholesalers	713990	Mountain hiking, recreational
423140	Motor vehicle parts, used, merchant wholesalers	561910	Mounting merchandise on cards
336360	Motor vehicle seats manufacturing	334118	Mouse devices, computer peripheral equipment, manufacturing
336360	Motor vehicle seats, metal framed, manufacturing	213112	Mouse hole and rat hole drilling at oil and gas fields on a contract basis
423130	Motor vehicle tire and tube merchant wholesalers	339116	Mouth guards and protectors, custom made in dental laboratories
326211	Motor vehicle tires manufacturing	339992	Mouthpieces for musical instruments manufacturing
488410	Motor vehicle towing services	325620	Mouthwashes (except medicinal) manufacturing
336360	Motor vehicle trimmings manufacturing	325412	Mouthwashes, medicated, manufacturing
441227	Motorbike dealers	334519	Movements, watch or clock, manufacturing
811490	Motorboat (i.e., inboard and outboard) repair and maintenance services	423620	Movie apparatus, home, merchant wholesalers
336612	Motorboat, inboard or outboard, building	512110	Movie production and distribution
441227	Motorcycle dealers	512131	Movie theaters (except drive-in)
		512132	Movie theaters, drive-in
		238290	Moving sidewalk installation
		561730	Mowing services (e.g., highway, lawn, road strip)
		562920	MRF (materials recovery facilities)
		621512	MRI (magnetic resonance imaging) centers

334510	MRI (magnetic resonance imaging) medical diagnostic equipment manufacturing	323117	Music books printing or printing and binding without publishing
325520	Mucilage adhesives manufacturing	339999	Music boxes manufacturing
213112	Mud service for oil field drilling on a contract basis	512230	Music copyright authorizing use
238110	Mud-jacking contractors	512230	Music copyright buying and licensing
811114	Muffler repair and replacement shops	711510	Music directors, independent
336390	Mufflers and resonators, automotive, truck, and buses manufacturing	711310	Music festival managers with facilities
315210	Mufflers cut and sew apparel contractors	711320	Music festival managers without facilities
315990	Mufflers cut and sewn from purchased fabric (except apparel contractors)	711310	Music festival organizers with facilities
315120	Mufflers made in apparel knitting mills	711320	Music festival organizers without facilities
423120	Mufflers, exhaust, merchant wholesalers	711310	Music festival promoters with facilities
424910	Mulch merchant wholesalers	711320	Music festival promoters without facilities
333112	Mulchers, lawn and garden-type, manufacturing	611610	Music instruction (e.g., guitar, piano)
112920	Mule production	516110	Music program distribution, broadcasting stations (except exclusively on Internet), radio
424590	Mules merchant wholesalers	512230	Music publishers
114111	Mullet fishing	449210	Music retailers (e.g., downloadable digital music files (without production or publishing))
517111	Multichannel multipoint distribution services (MMDS)	339992	Music rolls, perforated, manufacturing
712110	Multidisciplinary museums	611610	Music schools (except academic)
236116	Multifamily building construction general contractors	449210	Music stores (e.g., cassette, compact disc, record, tape)
236117	Multifamily building for-sale builders	459510	Music stores (e.g., cassette, instrument, record, tape), used
334515	Multimeters manufacturing	459140	Music stores (i.e., instrument)
334210	Multiplex equipment, telephone, manufacturing	621340	Music therapists' offices (e.g., centers, clinics)
624190	Multiservice centers, neighborhood	512110	Music video production
212390	Muriate of potash, mining	512110	Music video production and distribution
325412	Muscle relaxant preparations manufacturing	323111	Music, sheet, commercial printing (except screen) without publishing
212390	Muscovite mining and/or beneficiating	424990	Music, sheet, merchant wholesalers
561990	Museum cataloging services	512230	Music, sheet, publishers and printing combined
236220	Museum construction	323113	Music, sheet, screen printing without publishing
238390	Museum exhibit installation and dismantling contractors	711130	Musical artists, independent
712110	Museums	711130	Musical groups (except musical theater groups)
111411	Mushroom farming	339992	Musical instrument accessories (e.g., mouthpieces, reeds, stands, traps) manufacturing
111411	Mushroom spawn farming	423990	Musical instrument accessories and supplies merchant wholesalers
311421	Mushrooms canning	316990	Musical instrument cases, all materials, manufacturing
519210	Music archives		
711510	Music arrangers, independent		
512230	Music book (i.e., bound sheet music) publishers		
512230	Music book (i.e., bound sheet music) publishers and printing combined		

532289	Musical instrument rental	331491	Nails, nonferrous metals (except aluminum, copper), made from purchased nonferrous metals (except aluminum, copper) in wire drawing plants
811490	Musical instrument repair shops without retailing new musical instruments	332999	Name plate blanks, metal, manufacturing
459140	Musical instrument stores	541713	Nanobiotechnologies research and experimental development laboratories
339992	Musical instruments (except toy) manufacturing	334513	Nanofluidic measurement and control devices manufacturing
423990	Musical instruments merchant wholesalers	333242	Nanoindentation equipment, semiconductor, manufacturing
339930	Musical instruments, toy, manufacturing	334516	Nanomanipulator equipment manufacturing
711130	Musical productions (except musical theater productions), live	334516	Nanosensor instruments manufacturing
512250	Musical recording, releasing, promoting, and distributing	541713	Nanotechnology research and development laboratories or services, all fields of science
423990	Musical recordings (e.g., compact discs, records, tapes) merchant wholesalers	325998	Napalm manufacturing
711110	Musical theater companies or groups	325194	Naphtha made by distillation of coal tar
711110	Musical theater productions, live	324110	Naphtha made in petroleum refineries
711130	Musicians, independent	325194	Naphtha, solvent, made by distillation of coal tar
111219	Muskmelon farming, field, bedding plant and seed production	325194	Naphthalene made from refined petroleum or natural gas
114112	Mussel fishing	325194	Naphthalenesulfonic acid manufacturing
112512	Mussel production, farm raising	325199	Naphthenic acid soaps manufacturing
111120	Mustard seed farming, field and seed production	325194	Naphthenic acids made from refined petroleum or natural gas
311941	Mustard, prepared, manufacturing	324110	Naphthenic acids made in petroleum refineries
523150	Mutual fund agencies (i.e., brokerages)	325194	Naphthol sulfonic acids manufacturing
523150	Mutual fund agents' (i.e., brokers') offices	325194	Naphthol, alpha and beta, manufacturing
523940	Mutual fund managing	423220	Napkins (except paper) merchant wholesalers
525990	Mutual funds, closed-end	314120	Napkins made from purchased fabrics
525910	Mutual funds, open-ended	424130	Napkins, paper, merchant wholesalers
522180	Mutual savings banks	322291	Napkins, table, made from purchased paper
621511	Mycology health laboratories	322120	Napkins, table, made in paper mills
325194	Myrobalans extract manufacturing	333248	Napping machinery for textiles manufacturing
333991	Nail guns, handheld power-driven, manufacturing	313310	Napping textile products and fabrics
333517	Nail heading machines manufacturing	313220	Narrow fabrics weaving
325620	Nail polish remover manufacturing	927110	National Aeronautics and Space Administration
325620	Nail polishes manufacturing	522110	National commercial banks
812113	Nail salons	522299	National Credit Union Administration (NCUA)
333991	Nailers and staplers, handheld power-driven, manufacturing	928110	National Guard
423510	Nails merchant wholesalers		
331318	Nails, aluminum, made in wire drawing plants		
332618	Nails, brads, and staples made from purchased wire		
331222	Nails, iron or steel, made in wire drawing plants		

712190	National parks	813312	Natural resource preservation organizations
926120	National Transportation Safety Board	712110	Natural science museums
311422	Nationality specialty foods canning, bottling, and jarring	712190	Natural wonder tourist attractions (e.g., caverns, waterfalls)
311412	Nationality specialty foods, frozen, manufacturing	312112	Naturally carbonated water, purifying and bottling
212390	Native asphalt mining and/or beneficiating	712190	Nature centers
327310	Natural (i.e., calcined earth) cement manufacturing	712190	Nature parks
212390	Natural abrasives (e.g., emery, grindstones, hones, pumice) (except sand) mining and/or beneficiating	712190	Nature preserves
313110	Natural fiber (i.e., hemp, linen, ramie) thread manufacturing	712190	Nature reserves
313210	Natural fiber fabrics (i.e., jute, linen, hemp, ramie), broadwoven, weaving	621399	Naturopaths' offices (e.g., centers, clinics)
313220	Natural fiber fabrics (i.e., jute, linen, hemp, ramie), narrow woven, weaving	334511	Nautical systems and instruments manufacturing
313110	Natural fiber spun yarns (i.e., hemp, jute, ramie, flax) made from purchased fiber	332994	Naval artillery manufacturing
221210	Natural gas brokers	336611	Naval ship building
423690	Natural gas detectors, electronic, merchant wholesalers	325194	Naval stores, gum or wood, manufacturing
221210	Natural gas distribution systems	811210	Navigational instruments (e.g., radar, sonar) repair and maintenance services
221210	Natural gas distribution with transmission	423860	Navigational instruments (except electronic) merchant wholesalers
333618	Natural gas engines manufacturing	334511	Navigational instruments manufacturing
211130	Natural gas liquid lease condensate production	423690	Navigational instruments, electronic (e.g., radar, sonar), merchant wholesalers
211130	Natural gas liquids (e.g., ethane, isobutane, natural gasoline, propane) recovered from oil and gas field gases	928110	Navy
486910	Natural gas liquids pipeline transportation	312120	Near beer brewing
221210	Natural gas marketers	311613	Neatsfoot oil rendering
237120	Natural gas pipeline construction	315250	Neckpieces, fur (except apparel contractors), manufacturing
486210	Natural gas pipeline transportation	315210	Neckpieces, fur, cut and sew apparel contractors
238220	Natural gas piping installation	315210	Neckties cut and sew apparel contractors
237120	Natural gas processing plant construction	315990	Neckties cut and sewn from purchased fabric (except apparel contractors)
211130	Natural gas production	315120	Neckties made in apparel knitting mills
486210	Natural gas transmission (i.e., processing plants to local distribution systems)	424350	Neckties, men's and boys', merchant wholesalers
211130	Natural gas, offshore production	315210	Neckwear cut and sew apparel contractors
211130	Natural gasoline recovered from oil and gas field gases	315990	Neckwear cut and sewn from purchased fabric (except apparel contractors)
712110	Natural history museums	315120	Neckwear made in apparel knitting mills
325199	Natural nonfood coloring manufacturing	458110	Neckwear stores
		111339	Nectarine farming
		332991	Needle roller bearings manufacturing
		459130	Needlecraft sewing supply stores

339993	Needles (except hypodermic, phonograph, styli) manufacturing	312140	Neutral spirit, beverages (except fruit), manufacturing
333248	Needles for knitting machinery manufacturing	424820	Neutral spirits merchant wholesalers
339112	Needles, hypodermic and suture, manufacturing	334516	Neutron activation analysis instruments manufacturing
334419	Needles, phonograph and styli, manufacturing	441110	New car dealers
424310	Needles, sewing, merchant wholesalers	541613	New product development consulting services
314999	Needlework art contractors on apparel	321918	Newel posts, wood, manufacturing
315210	Negligees cut and sew apparel contractors	519290	News clipping services
315120	Negligees made in apparel knitting mills	711510	News correspondents, independent (freelance)
315250	Negligees, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	459210	News dealers
813319	Neighborhood development advocacy organizations	516210	News picture gathering and distributing services
325120	Neon manufacturing	516210	News reporting services
339950	Neon signs manufacturing	516210	News service syndicates
325212	Neoprene manufacturing	516210	News ticker services
212323	Nepheline syenite mining and/or beneficiating	513120	Newsletter publishers
334516	Nephelometers (except meteorological) manufacturing	513120	Newsletter publishers (except exclusive Internet publishing)
334519	Nephoscopes manufacturing	513120	Newsletter publishers and printing combined
621111	Nephrologists' offices (e.g., centers, clinics)	513120	Newsletter publishers, exclusively on Internet
333248	Net and lace making machinery manufacturing	323111	Newsletters commercial printing (except screen) without publishing
424310	Net goods merchant wholesalers	323113	Newsletters screen printing without publishing
313210	Nets and nettings, more than 12 inches in width, weaving	541840	Newspaper advertising representatives (i.e., independent of media owners)
313240	Netting made in warp or weft knitting mills	424920	Newspaper agencies merchant wholesalers
313240	Netting made on a lace or net machine	513110	Newspaper branch offices
326199	Netting, plastics, manufacturing	711510	Newspaper columnists, independent (freelance)
332618	Netting, woven, made from purchased wire	516210	Newspaper feature syndicates
516210	Network broadcasting service, radio	333248	Newspaper inserting equipment manufacturing
516210	Network radio broadcasting	513110	Newspaper publishers
541512	Network systems integration design services, computer	513110	Newspaper publishers (except exclusive Internet publishing)
516210	Network television broadcasting	513110	Newspaper publishers and printing combined
516210	Networks, cable television	513110	Newspaper publishing, exclusively on Internet
622310	Neurological hospitals	323111	Newspapers commercial printing (except screen) without publishing
621111	Neurologists' offices (e.g., centers, clinics)	424920	Newspapers merchant wholesalers
621111	Neuropathologists' offices (e.g., centers, clinics)	323113	Newspapers screen printing without publishing
		424110	Newsprint merchant wholesalers

322120	Newsprint mills	315250	Nightgowns, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
322120	Newsprint paper, manufacturing	315210	Nightshirts cut and sew apparel contractors
459210	Newsstands (i.e., permanent)	315120	Nightshirts made in apparel knitting mills
339940	Nibs (i.e., pen points) manufacturing	315250	Nightshirts, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
331523	Nickel alloy die-castings, unfinished, manufacturing	315250	Nightshirts, women's, girls', and infants', cut and sewn from purchased fabric (except contractors)
325180	Nickel ammonium sulfate manufacturing	315210	Nightwear cut and sew apparel contractors
331491	Nickel and nickel alloy pipe, plate, sheet, strip, and tubing made from purchased metals or scrap	315120	Nightwear made in apparel knitting mills
423510	Nickel and nickel alloy primary forms merchant wholesalers	315250	Nightwear, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
325180	Nickel carbonate manufacturing	424350	Nightwear, men's and boys', merchant wholesalers
331529	Nickel castings (except die-castings), unfinished, manufacturing	424350	Nightwear, women's, children's, and infants', merchant wholesalers
325180	Nickel compounds, not specified elsewhere by process, manufacturing	315250	Nightwear, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
212230	Nickel concentrates recovery	331410	Niobium refining, primary
331523	Nickel die-castings, unfinished, manufacturing	326299	Nipples and teething rings, rubber, manufacturing
332999	Nickel foil not made in rolling mills	332996	Nipples, metal, made from purchased pipe
212230	Nickel ore beneficiating plants	325194	Nitrated hydrocarbon derivatives manufacturing
212230	Nickel ore mine site development for own account	325311	Nitric acid manufacturing
212230	Nickel ores mining and/or beneficiating	325212	Nitrile rubber manufacturing
331492	Nickel recovering from scrap and/or alloying purchased metals	325212	Nitrile-butadiene rubber manufacturing
331410	Nickel refining, primary	325212	Nitrile-chloroprene rubbers manufacturing
331491	Nickel rolling, drawing, or extruding purchased metals or scrap	325194	Nitroaniline manufacturing
325180	Nickel sulfate manufacturing	325194	Nitrobenzene manufacturing
335910	Nickel-cadmium storage batteries manufacturing	325211	Nitrocellulose (i.e., pyroxylin) resins manufacturing
325411	Nicotine and derivatives (i.e., basic chemicals) manufacturing	325920	Nitrocellulose explosive materials manufacturing
325320	Nicotine insecticides manufacturing	325220	Nitrocellulose fibers manufacturing
337122	Night stands, wood, manufacturing	325120	Nitrogen manufacturing
333310	Night vision optical devices manufacturing	325311	Nitrogenous fertilizer materials manufacturing
713990	Nightclubs without alcoholic beverages	325314	Nitrogenous fertilizers made by mixing purchased materials
722410	Nightclubs, alcoholic beverage	325920	Nitroglycerin explosive materials manufacturing
315210	Nightgowns cut and sew apparel contractors		
315120	Nightgowns made in apparel knitting mills		
315250	Nightgowns, men's and boys', cut and sewn from purchased fabric (except apparel contractors)		

325194	Nitrophenol manufacturing	325110	Nonene made from refined petroleum or liquid hydrocarbons
325194	Nitrosated hydrocarbon derivatives manufacturing	311514	Nonfat dry milk manufacturing
325130	Nitroso dyes manufacturing	331492	Nonferrous alloys (except aluminum, copper) made from purchased nonferrous metals
325920	Nitrostarch explosive materials manufacturing	331492	Nonferrous alloys (except aluminum, copper) made in integrated secondary smelting and alloying plants
325199	Nitrous ether manufacturing	331523	Nonferrous die-casting foundries
325120	Nitrous oxide manufacturing	331410	Nonferrous metal (except aluminum) shapes made in primary nonferrous metal smelting and refining mills
325411	N-methylpiperazine manufacturing	331491	Nonferrous metal shapes (except aluminum, copper) made by rolling, drawing, or extruding purchased nonferrous metal
924110	NOAA (National Oceanic and Atmospheric Administration)	331491	Nonferrous metal shapes (except aluminum, copper) made in integrated secondary smelting and extruding mills
339113	Noise protectors, personal, manufacturing	331491	Nonferrous metal shapes (except aluminum, copper) made in integrated secondary smelting and rolling mills
312120	Nonalcoholic beer brewing	331491	Nonferrous metal shapes (except aluminum, copper) made in integrated secondary smelting mills and wire drawing plants
312130	Nonalcoholic wines manufacturing	331529	Nonferrous metals (except aluminum) foundries (except die-casting)
551112	Nonbank holding companies (except managing)	331410	Nonferrous metals (except aluminum) made in primary nonferrous metal smelting and refining mills
325220	Noncellulosic fibers and filaments manufacturing	331410	Nonferrous metals (except aluminum) smelting and refining, primary
325220	Noncellulosic filament yarn manufacturing	331529	Nonferrous metals (except aluminum) unfinished castings (except die-castings) manufacturing
325220	Noncellulosic staple fibers and filaments manufacturing	331492	Nonferrous metals (except aluminum, copper) secondary smelting and refining
111339	Noncitrus fruit farming	423510	Nonferrous metals (except precious) merchant wholesalers
327120	Nonclay refractories (e.g., block, brick, mortar, tile) manufacturing	331491	Nonferrous wire (except aluminum, copper) made from purchased nonferrous metals (except aluminum, copper) in wire drawing plants
311225	Nondairy butter made from purchased oils	331491	Nonferrous wire (except aluminum, copper) made in integrated secondary smelting mills and wire drawing plants
311513	Nondairy cheese manufacturing	513130	Nonfiction book publishers
311513	Nondairy cheese products manufacturing	513130	Nonfiction book publishers (except exclusive Internet publishing)
424490	Nondairy creamers merchant wholesalers	513130	Nonfiction book publishers and printing combined
311514	Nondairy creamers, dry, manufacturing	513130	Nonfiction book publishers, exclusively on Internet
311511	Nondairy creamers, liquid, manufacturing		
311520	Nondairy frozen desserts (except bakery) manufacturing		
311520	Nondairy frozen yogurt manufacturing		
311520	Nondairy ice cream manufacturing		
424490	Nondairy milk merchant wholesalers		
311511	Nondairy yogurt (except frozen) manufacturing		
424490	Nondairy yogurt merchant wholesalers		
541380	Nondestructive testing laboratories or services		
425120	Nondurable goods agents and brokers, wholesale trade		
425120	Nondurable goods business to business electronic markets, wholesale trade		
485991	Nonemergency medical transportation services (except ambulance services)		

323120	Nonfiction bookbinding without printing	541199	Notary publics' private practices
323117	Nonfiction books printing and binding without publishing	334111	Notebook computers manufacturing
323117	Nonfiction books printing without publishing	322230	Notebooks (including mechanically bound by wire, or plastics) made from purchased paper
562219	Nonhazardous waste treatment and disposal facilities (except combustors, incinerators, landfills, sewer systems, sewage treatment facilities)	424120	Notebooks merchant wholesalers
423510	Noninsulated wire merchant wholesalers	424310	Notions merchant wholesalers
423520	Nonmetallic minerals (except precious and semiprecious stones and minerals used in construction, such as sand and gravel)	332999	Novelties and specialties, nonprecious metal and precious plated, manufacturing
213115	Nonmetallic minerals mine development on a contract basis (except site preparation and related construction activities)	424990	Novelties merchant wholesalers
213115	Nonmetallic minerals mining support services on a contract basis (e.g., blasting, shaft sinking, tunneling) (except geophysical surveying and mapping, site preparation, construction, and transportation activities)	316990	Novelties, leather (e.g., cigarette lighter covers, key fobs), manufacturing
423520	Nonmetallic ores merchant wholesalers	339999	Novelties, not specified elsewhere, manufacturing
325412	Nonprescription drug preparations manufacturing	339910	Novelties, precious metal (except precious plated), manufacturing
424210	Nonprescription drugs merchant wholesalers	321999	Novelties, wood fiber, manufacturing
531120	Nonresidential building (except miniwarehouse) rental or leasing	459420	Novelty shops
531312	Nonresidential property managing	314999	Novelty stitching contractors on apparel
481212	Nonscheduled air freight transportation	326199	Nozzles, aerosol spray, plastics, manufacturing
481211	Nonscheduled air passenger transportation	332919	Nozzles, firefighting, manufacturing
332215	Nonstick metal cooking utensils	332919	Nozzles, lawn hose, manufacturing
337122	Nonupholstered, household-type, custom wood furniture, manufacturing	325212	N-type rubber manufacturing
313230	Nonwoven fabric tapes manufacturing	332911	Nuclear application valves manufacturing
313230	Nonwoven fabrics manufacturing	332410	Nuclear control drive mechanisms manufacturing
313230	Nonwoven felts manufacturing	541690	Nuclear energy consulting services
311999	Noodle mixes made from purchased dry ingredients	926130	Nuclear energy inspection and regulation offices
311423	Noodle mixes made in dehydration plants	325180	Nuclear fuel scrap reprocessing
311824	Noodle mixes made in dry pasta plants	325180	Nuclear fuels, inorganic, manufacturing
311824	Noodles, dry, manufacturing	334519	Nuclear instrument modules manufacturing
311991	Noodles, fresh, manufacturing	334517	Nuclear irradiation equipment manufacturing
311999	Noodles, fried, manufacturing	325412	Nuclear medicine (e.g., radioactive isotopes) preparations manufacturing
339113	Nose and ear plugs manufacturing	237130	Nuclear power plant construction
541199	Notary public services	332410	Nuclear reactor steam supply systems manufacturing
		332410	Nuclear reactors control rod drive mechanisms manufacturing
		332410	Nuclear reactors manufacturing
		332313	Nuclear shielding, fabricated metal plate work, manufacturing
		332420	Nuclear waste casks, heavy gauge metal, manufacturing
		237990	Nuclear waste disposal site construction



541714	Nucleic acid chemistry research and experimental development laboratories	311351	Nuts, chocolate covered, made from cacao beans
721214	Nudist camps with accommodation facilities	311352	Nuts, chocolate covered, made from purchased chocolate
713990	Nudist camps without accommodations	311340	Nuts, covered (except chocolate covered), manufacturing
335314	Numerical controls, manufacturing	311911	Nuts, kernels and seeds, roasting and processing
333517	Numerically controlled metal cutting machine tools manufacturing	115113	Nuts, machine harvesting
812990	Numerology services	332722	Nuts, metal, manufacturing
423940	Numismatic goods merchant wholesalers	311911	Nuts, salted, roasted, cooked, canned, manufacturing
621610	Nurse associations, visiting	424590	Nuts, unprocessed or shelled only, merchant wholesalers
621399	Nurse practitioners' offices (e.g., centers, clinics)	325220	Nylon fibers and filaments manufacturing
561311	Nurse registries	424690	Nylon fibers merchant wholesalers
113210	Nurseries for reforestation growing trees	315120	Nylon hosiery, sheer, women's, misses', and girls' full-length and knee-length, knitting or knitting and finishing
444240	Nurseries, retail, stock primarily grown off premises	325211	Nylon resins manufacturing
444240	Nursery and garden centers without tree production	424610	Nylon resins merchant wholesalers
337122	Nursery furniture (except upholstered), wood, manufacturing	313110	Nylon spun yarns made from purchased fiber
337126	Nursery furniture, metal, manufacturing	313110	Nylon thread manufacturing
624410	Nursery schools	313110	Nylon yarn twisting or winding of purchased yarn
424930	Nursery stock (except plant bulbs, seeds) merchant wholesalers	315120	Nylons, sheer, women's, misses', and girls' full-length and knee-length, knitting or knitting and finishing
111421	Nursery stock growing	325194	Oak extract manufacturing
111421	Nursery with tree production (except for reforestation)	321999	Oars, wood, manufacturing
611519	Nurse's aides schools	111199	Oat farming, field and seed production
813920	Nurses' associations	311211	Oat flour manufacturing
621399	Nurses', licensed practical or registered, offices (e.g., centers, clinics)	311511	Oat milk manufacturing
621610	Nursing agencies, primarily providing home nursing services	311230	Oatmeal (i.e., cereal breakfast food) manufacturing
621399	Nursing call centers	311230	Oats, breakfast cereal, manufacturing
623110	Nursing homes	311230	Oats, rolled (i.e., cereal breakfast food), manufacturing
611519	Nursing schools (except academic)	812910	Obedience training services, pet
445292	Nut (i.e., packaged) stores	339992	Oboes manufacturing
115114	Nut hulling and shelling	713990	Observation towers
331221	Nut rods, iron or steel, made in cold rolling mills	712110	Observatories (except research institutions)
331110	Nut rods, iron or steel, made in iron and steel mills	541715	Observatories, research institutions
333111	Nut shellers, farm-type, manufacturing	622310	Obstetrical hospital
456191	Nutrition (i.e., food supplement) stores	621111	Obstetricians' offices (e.g., centers, clinics)
621399	Nutritionists' offices (e.g., centers, clinics)	339992	Ocarinas manufacturing
424450	Nuts (e.g., canned, roasted, salted) merchant wholesalers		

926150	Occupational safety and health administration	322120	Office paper (e.g., computer printer, photocopy, plain paper) made in paper mills
926150	Occupational safety and health standards agencies	322230	Office paper (e.g., computer printer, photocopy, plain paper), cut sheet, made from purchased paper
813920	Occupational therapists' associations	424120	Office supplies (except furniture, machines) merchant wholesalers
621340	Occupational therapists' offices (e.g., centers, clinics)	322230	Office supplies, die-cut paper, made from purchased paper or paperboard
541715	Oceanographic research and development laboratories or services	561320	Office supply pools
212390	Ocher mining and/or beneficiating	459410	Office supply stores
325130	Ocher pigments manufacturing	551111	Offices of bank holding companies
339992	Octophones manufacturing	441227	Off-road all-terrain vehicles (ATVs), wheeled or tracked, dealers
114112	Octopus fishing	336999	Off-road all-terrain vehicles (ATVs), wheeled or tracked, manufacturing
621399	Ocularists' offices (e.g., centers, clinics)	325910	Offset inks manufacturing
621320	ODs' (doctors of optometry) offices (e.g., centers, clinics)	323120	Offset plate preparation services
332994	Oerlikon guns manufacturing	323111	Offset printing (except books, grey goods)
721310	Off campus dormitories	333248	Offset printing presses manufacturing
624190	Offender self-help organizations	211120	Offshore crude petroleum production
336999	Off-highway tracked vehicles (except construction, armored military) manufacturing	211130	Offshore natural gas production
333120	Off-highway trucks manufacturing	713290	Off-track betting parlors
561110	Office administration services	334515	Ohmmeters manufacturing
541512	Office automation computer systems integration design services	324110	Oil (i.e., petroleum) refineries
236220	Office building construction	325998	Oil additive preparations manufacturing
531120	Office building rental or leasing	324110	Oil additives made in petroleum refineries
561720	Office cleaning services	424690	Oil additives merchant wholesalers
423420	Office equipment merchant wholesalers	237120	Oil and gas field distribution line construction
337214	Office furniture (except wood), padded, upholstered, or plain (except wood), manufacturing	484220	Oil and gas field equipment trucking, local
423210	Office furniture merchant wholesalers	484230	Oil and gas field equipment trucking, long-distance
532420	Office furniture rental or leasing	811310	Oil and gas field machinery and equipment repair and maintenance services
449110	Office furniture stores	213112	Oil and gas field services on a contract basis (except geophysical surveying and mapping, site preparation, construction, and transportation activities)
238390	Office furniture, modular system, installation	333132	Oil and gas field-type drilling machinery and equipment (except offshore floating platforms) manufacturing
337211	Office furniture, padded, upholstered, or plain wood, manufacturing	336611	Oil and gas offshore floating platforms manufacturing
561320	Office help supply services	213111	Oil and gas well drilling services (redrilling, spudding, tailing) on a contract basis
811210	Office machine repair and maintenance services		
532420	Office machinery and equipment rental or leasing		
423420	Office machines merchant wholesalers		
561110	Office management services		

238220	Oil burner installation	423830	Oil well machinery and equipment merchant wholesalers
333414	Oil burners, heating, manufacturing	213112	Oil well rig building, repairing, and dismantling, on a contract basis
423720	Oil burners, heating, merchant wholesalers	423830	Oil well supply houses merchant wholesalers
811191	Oil change and lubrication shops, automotive	311613	Oil, animal, rendering
424690	Oil drilling muds merchant wholesalers	311221	Oil, corn crude and refined, made by wet milling corn
211120	Oil field development for own account	311225	Oil, olive, made from purchased oils
423830	Oil field equipment merchant wholesalers	424710	Oil, petroleum, bulk stations and terminals, merchant wholesalers
213112	Oil field exploration (except surveying) on a contract basis	424720	Oil, petroleum, merchant wholesalers (except bulk stations, terminals)
211120	Oil field exploration for own account	311225	Oil, vegetable stearin, made from purchased oils
532412	Oil field machinery and equipment rental or leasing	423930	Oil, waste, merchant wholesalers
237310	Oil field road construction	324199	Oil-based additives made from refined petroleum
423120	Oil filters, automotive, merchant wholesalers	313320	Oilcloth manufacturing
336390	Oil filters, automotive, truck, and bus, manufacturing	313320	Oiling of purchased textiles and apparel
424590	Oil kernels merchant wholesalers	325998	Oils (e.g., cutting, lubricating), synthetic, manufacturing
523999	Oil lease brokers' offices	325194	Oils made by distillation of coal tar
211130	Oil line drip, natural gas liquid	424490	Oils, cooking and salad, merchant wholesalers
333914	Oil measuring and dispensing pumps manufacturing	324110	Oils, fuel, manufacturing
424590	Oil nuts merchant wholesalers	424990	Oils, inedible, animal or vegetable, merchant wholesalers
237120	Oil pipeline construction	324191	Oils, lubricating petroleum, made from refined petroleum
237120	Oil refinery construction	325998	Oils, lubricating, synthetic, manufacturing
533110	Oil royalty companies	324191	Oils, petroleum lubricating, re-refining used
523910	Oil royalty dealing (i.e., acting as a principal in dealing royalties to investors)	325613	Oils, soluble (i.e., textile finishing assistants), manufacturing
533110	Oil royalty leasing	325411	Oils, vegetable and animal, medicinal, uncompounded, manufacturing
533110	Oil royalty traders (except for own account)	325194	Oils, wood, made by distillation of wood
213112	Oil sampling services on a contract basis	111191	Oilseed and grain combination farming, field and seed production
339991	Oil seals manufacturing	424990	Oilseed cake and meal merchant wholesalers
211120	Oil shale mining and/or beneficiating	333241	Oilseed crushing and extracting machinery manufacturing
562910	Oil spill cleanup services	111120	Oilseed farming (except soybean), field and seed production
332420	Oil storage tanks, heavy gauge metal, manufacturing	424590	Oilseeds merchant wholesalers
333310	Oil water separators manufacturing	212390	Oilstones mining and/or beneficiating
333914	Oil well and oil field pumps manufacturing	111219	Okra farming, field, bedding plant and seed production
532412	Oil well drilling machinery and equipment rental or leasing	623312	Old age homes without nursing care
213111	Oil well drilling on a contract basis		
213112	Oil well logging on a contract basis		

923130	Old age survivors and disability programs	561599	Online motor vehicle rental reservation services (through a website or mobile application)
623312	Old soldiers' homes without nursing care	523150	Online securities brokerages
325220	Olefin fibers and filaments manufacturing	713290	Online sports betting sites
325110	Olefins made from refined petroleum or liquid hydrocarbons	561320	Online temporary staffing services, including intermediary platform services
325199	Oleic acid (i.e., red oil) manufacturing	561599	Online ticket (e.g., airline, bus, cruise ship, sports, theatrical) agencies (through a website or mobile application)
325199	Oleic acid esters manufacturing	561510	Online travel agencies
325180	Oleum (i.e., fuming sulfuric acid) manufacturing	212319	Onyx marble crushed and broken stone mining and/or beneficiating
111339	Olive farming	212311	Onyx marble mining or quarrying
311225	Olive oil made from purchased oils	512132	Open air motion picture theaters
311224	Olive oil made in crushing mills	711110	Opera companies
311421	Olives brined	315210	Opera hats cut and sew apparel contractors
311423	Olives, dried, made in dehydration plants	315990	Opera hats cut and sewn from purchased fabric (except apparel contractors)
212323	Olivine, non-gem, mining and/or beneficiating	711130	Opera singers, independent
334511	Omnibearing instrumentation manufacturing	927110	Operating and launching government satellites
621111	Oncologists' offices (e.g., centers, clinics)	213112	Operating condensate gasoline field gathering lines on a contract basis
812922	One-hour photofinishing services	211120	Operating crude petroleum field gathering lines, except on a contract basis
111219	Onion farming, field, bedding plant and seed production	211130	Operating natural gas liquid field gathering lines, except on a contract basis
311421	Onions pickled	339113	Operating room tables manufacturing
517810	Online access service providers, using client-supplied telecommunications (e.g., dial-up ISPs)	513210	Operating systems software, computer, packaged
517111	Online access service providers, using own operated wired telecommunications infrastructure	541614	Operations research consulting services
561599	Online accommodations reservation services (through a website or mobile application)	325411	Ophthalmic agents, uncompounded, manufacturing
541810	Online advertising agencies	423460	Ophthalmic goods (except cameras) merchant wholesalers
561599	Online airline reservation services (through a website or mobile application)	339112	Ophthalmic instruments and apparatus (except laser surgical) manufacturing
561599	Online cruise reservation services (through a website or mobile application)	621111	Ophthalmologists' offices (e.g., centers, clinics)
561422	Online customer service centers	339112	Ophthalmometers and ophthalmoscopes manufacturing
812990	Online dating services (through a website or mobile application)	541910	Opinion research services
561311	Online employment registries or listing services, including intermediary platform services	325411	Opium and opium derivatives (i.e., basic chemicals) manufacturing
713290	Online gambling sites	333310	Optical alignment and display instruments manufacturing
		334112	Optical disk drives manufacturing

423460	Optical goods (except cameras) merchant wholesalers	325220	Organic noncellulosic fibers and filaments manufacturing
456130	Optical goods stores (except offices of optometrists, ophthalmologists)	325130	Organic pigments, dyes, lakes, and toners manufacturing
212390	Optical grade calcite mining and/or beneficiating	541612	Organization development consulting services
333310	Optical gun sighting and fire control equipment and instruments manufacturing	928120	Organization for Economic Cooperation and Development
811210	Optical instrument repair and maintenance services (e.g., microscopes, telescopes)	928120	Organization of American States
333248	Optical lens making and grinding machinery manufacturing	812990	Organizer services, personal
334118	Optical readers and scanners manufacturing	326199	Organizers for closets, drawers, and shelves, plastics, manufacturing
518210	Optical scanning services	711310	Organizers of agricultural fairs with facilities
333310	Optical test and inspection equipment manufacturing	711320	Organizers of agricultural fairs without facilities
334413	Optoelectronic devices manufacturing	711310	Organizers of arts events with facilities
339112	Optometers manufacturing	711320	Organizers of arts events without facilities
423460	Optometric equipment and supplies merchant wholesalers	711310	Organizers of arts events with facilities
813920	Optometrists' associations	711320	Organizers of arts events without facilities
621320	Optometrists' offices (e.g., centers, clinics)	711310	Organizers of festivals with facilities
621210	Oral and maxillofacial surgeons' offices (e.g., centers, clinics)	711320	Organizers of festivals without facilities
325412	Oral contraceptive preparations manufacturing	711310	Organizers of live performing arts productions (e.g., concerts) with facilities
621210	Oral pathologists' offices (e.g., centers, clinics)	711320	Organizers of live performing arts productions (e.g., concerts) without facilities
111310	Orange groves	711310	Organizers of sports events with facilities
325998	Orange oil manufacturing	711320	Organizers of sports events without facilities
115112	Orchard cultivation services (e.g., bracing, planting, pruning, removal, spraying, surgery)	325199	Organo-inorganic compound manufacturing
111998	Orchard grass seed farming	325320	Organo-phosphate based insecticides manufacturing
711510	Orchestra conductors, independent	321219	Oriented strandboard (OSB) manufacturing
711130	Orchestras	327420	Ornamental and architectural plaster work (e.g., columns, mantels, molding) manufacturing
423990	Ordnance and accessories merchant wholesalers	327390	Ornamental and statuary precast concrete products manufacturing
236210	Ore and metal refinery construction	112511	Ornamental fish production, farm raising
423520	Ore concentrates merchant wholesalers	423390	Ornamental ironwork merchant wholesalers
333131	Ore crushing, washing, screening, and loading machinery manufacturing	238190	Ornamental metal work installation
423520	Ores (e.g., gold, iron, lead, silver, zinc) merchant wholesalers	332323	Ornamental metalwork manufacturing
621991	Organ banks, body	111422	Ornamental plant growing
621991	Organ donor centers, body	424930	Ornamental plants and flowers merchant wholesalers
424690	Organic chemicals merchant wholesalers	561730	Ornamental tree and shrub services
		321918	Ornamental woodwork (e.g., cornices, mantels) manufacturing

339999	Ornaments, Christmas tree (except electric, glass), manufacturing	621111	Osteopathic physicians' (except mental health) offices (e.g., centers, clinics)
335139	Ornaments, Christmas tree, electric, manufacturing	112390	Ostrich production
327212	Ornaments, Christmas tree, glass, made in glass making plants	621111	Otolaryngologists' offices (e.g., centers, clinics)
327215	Ornaments, Christmas tree, made from purchased glass	334510	Otosopes, electromedical, manufacturing
623990	Orphanages	337121	Ottomans, upholstered, manufacturing
325998	Orris oil manufacturing	441222	Outboard motor dealers
325194	Orthodichlorobenzene manufacturing	811490	Outboard motor repair shops
339116	Orthodontic appliance, custom made in dental laboratories	333618	Outboard motors manufacturing
339114	Orthodontic appliances manufacturing	423910	Outboard motors merchant wholesalers
621210	Orthodontists' offices (e.g., centers, clinics)	713990	Outdoor adventure operations (e.g., white water rafting) without accommodations
339113	Orthopedic canes manufacturing	721214	Outdoor adventure retreats with accommodation facilities
339113	Orthopedic device manufacturing and sale in retail environment	541850	Outdoor display advertising services
339113	Orthopedic devices manufacturing	423210	Outdoor furniture merchant wholesalers
423450	Orthopedic equipment and supplies merchant wholesalers	423620	Outdoor grills merchant wholesalers
339113	Orthopedic extension shoes manufacturing	237990	Outdoor recreation facility construction
339113	Orthopedic hosiery, elastic, manufacturing	459110	Outdoor sporting equipment stores
622310	Orthopedic hospitals	315120	Outerwear handknitted for the trade
621111	Orthopedic physicians' offices (e.g., centers, clinics)	424350	Outerwear, men's and boys', merchant wholesalers
327420	Orthopedic plaster, gypsum, manufacturing	424350	Outerwear, women's, children's, and infants', merchant wholesalers
316210	Orthopedic shoes (except extension shoes), children's, manufacturing	713990	Outfitters (i.e., providing trips and equipment)
316210	Orthopedic shoes (except extension shoes), men's, manufacturing	335932	Outlet boxes, electrical wiring, manufacturing
316210	Orthopedic shoes (except extension shoes), women's, manufacturing	335931	Outlets (i.e., receptacles), electrical, manufacturing
458210	Orthopedic shoes stores	335931	Outlets, convenience, electrical, manufacturing
621111	Orthopedic surgeons' offices (e.g., centers, clinics)	541850	Out-of-home media (i.e., display) advertising services
621399	Orthotists' offices (e.g., centers, clinics)	621420	Outpatient mental health centers and clinics (except hospitals)
321219	OSB (oriented strandboard) manufacturing	621420	Outpatient treatment centers and clinics (except hospitals) for substance abuse (i.e., alcoholism, drug addiction)
334515	Oscillators (e.g., instrument type audiofrequency and radiofrequency) manufacturing	621420	Outpatient treatment centers and clinics for alcoholism
334515	Oscilloscopes manufacturing	621420	Outpatient treatment centers and clinics for drug addiction
212290	Osmium mining and/or beneficiating	561320	Outplacement consulting services
334516	Osmometers manufacturing	561320	Outplacement services
325998	Ossein manufacturing	325612	Oven cleaners manufacturing
622110	Osteopathic hospitals	334512	Oven temperature controls, nonindustrial, manufacturing

811412	Oven, household-type, repair and maintenance services without retailing new ovens	333310	Ovens, commercial-type, manufacturing	333310	Overhead projectors (except computer peripheral) manufacturing
236210	Oven, industrial plant, construction	423440	Ovens, commercial-type, merchant wholesalers	334118	Overhead projectors, computer peripheral-type, manufacturing
333241	Ovens, bakery, manufacturing	335220	Ovens, freestanding household-type, manufacturing	333923	Overhead traveling cranes manufacturing
333310	Ovens, commercial-type, manufacturing	423620	Ovens, gas and electric, household-type, merchant wholesalers	237310	Overpass construction
423440	Ovens, commercial-type, merchant wholesalers	333994	Ovens, industrial process and laboratory-type, manufacturing	316210	Overshoes, plastics or plastics soled fabric upper, manufacturing
335220	Ovens, freestanding household-type, manufacturing	423830	Ovens, industrial, merchant wholesalers	316210	Overshoes, rubber, or rubber soled fabric, manufacturing
423620	Ovens, gas and electric, household-type, merchant wholesalers	335210	Ovens, portable household-type (except microwave and convection ovens), manufacturing	325199	Oxalates (e.g., ammonium oxalate, ethyl oxalate, sodium oxalate) manufacturing
333994	Ovens, industrial process and laboratory-type, manufacturing	335220	Ovens, portable household-type convection and microwave, manufacturing	325199	Oxalic acid manufacturing
423830	Ovens, industrial, merchant wholesalers	327215	Ovenware made from purchased glass	532283	Oxygen equipment rental (i.e., home use)
335210	Ovens, portable household-type (except microwave and convection ovens), manufacturing	327212	Ovenware, glass, made in glass making plants	325120	Oxygen manufacturing
335220	Ovens, portable household-type convection and microwave, manufacturing	315210	Overall jackets, work, cut and sew apparel contractors	339112	Oxygen tents manufacturing
327215	Ovenware made from purchased glass	315250	Overall jackets, work, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	114112	Oyster dredging
327212	Ovenware, glass, made in glass making plants	315210	Overalls, work, cut and sew apparel contractors	112512	Oyster production, farm raising
315210	Overall jackets, work, cut and sew apparel contractors	315250	Overalls, work, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	212390	Ozokerite mining and/or beneficiating
315250	Overall jackets, work, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	213113	Overburden removal for coal mining on a contract basis	333310	Ozone machines for water purification manufacturing
315210	Overalls, work, cut and sew apparel contractors	213114	Overburden removal for metal mining on a contract basis	621999	Pacemaker monitoring services
315250	Overalls, work, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	213115	Overburden removal for nonmetallic minerals mining (except fuels) on a contract basis	334510	Pacemakers manufacturing
213113	Overburden removal for coal mining on a contract basis	315210	Overcoats cut and sew apparel contractors	326299	Pacifiers, rubber, manufacturing
213114	Overburden removal for metal mining on a contract basis	315250	Overcoats, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	713990	Pack trains (i.e., trail riding), recreational
213115	Overburden removal for nonmetallic minerals mining (except fuels) on a contract basis	333922	Overcoats, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	445320	Package stores (i.e., liquor)
315210	Overcoats cut and sew apparel contractors	238290	Overhead conveyors manufacturing	513210	Packaged computer software publishers
315250	Overcoats, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	238350	Overhead door, commercial- or industrial-type, installation	424440	Packaged poultry (except canned and frozen) merchant wholesalers
315250	Overcoats, women's and girls', cut and sewn from purchased fabric (except apparel contractors)			326112	Packaging film, plastics, single-web or multiweb, manufacturing
333922	Overhead conveyors manufacturing			115114	Packaging fresh or farm-dried fruits and vegetables
238290	Overhead door, commercial- or industrial-type, installation			541420	Packaging industrial design services
238350	Overhead door, residential-type, installation			333993	Packaging machinery manufacturing
				423840	Packaging materials merchant wholesalers
				561910	Packaging services (except packing and crating for transportation)
				326150	Packaging, foam plastics (except polystyrene), manufacturing
				326199	Packaging, plastics (e.g., blister, bubble), manufacturing
				325998	Packer's fluids manufacturing
				488991	Packing and preparing goods for shipping
				321920	Packing cases, wood, nailed or lock corner, manufacturing

321920	Packing crates, wood, manufacturing	811121	Paint shops, automotive
115114	Packing fruits and vegetables	333991	Paint spray guns, handheld pneumatic, manufacturing
423830	Packing machinery and equipment merchant wholesalers	333912	Paint sprayers (i.e., compressor and spray gun unit) manufacturing
423840	Packing materials merchant wholesalers	332999	Paint sticks, metal, manufacturing
813940	PACs (Political Action Committees)	326199	Paint sticks, plastics, manufacturing
316210	Pacs, plastics or plastics soled fabric upper, manufacturing	321999	Paint sticks, wood, manufacturing
316210	Pacs, rubber or rubber soled fabric upper, manufacturing	444120	Paint stores
322230	Padded envelopes manufacturing	325510	Paint thinner and reducer preparations manufacturing
314999	Padding and wadding (except nonwoven fabric) manufacturing	424950	Paint thinners merchant wholesalers
423850	Padding, upholstery filling, merchant wholesalers	713990	Paintball, laser tag, and similar fields and arenas
424310	Paddings, apparel, merchant wholesalers	325510	Paintbrush cleaners manufacturing
321999	Paddles, wood, manufacturing	339994	Paintbrushes manufacturing
332510	Padlocks, metal, manufacturing	424950	Paintbrushes merchant wholesalers
314120	Pads and protectors (e.g., ironing board, mattress, table), textile, made from purchased fabrics or felts	711510	Painters (i.e., artists), independent
313230	Pads and wadding, nonwoven, manufacturing	424950	Painter's supplies (except artists', turpentine) merchant wholesalers
322211	Pads, corrugated and solid fiberboard, made from purchased paper or paperboard	238320	Painting (except roof) contractors
322230	Pads, desk, made from purchased paper	238320	Painting and wallpapering
321999	Pads, excelsior, wood, manufacturing	611610	Painting instruction
322291	Pads, incontinent and bed, manufacturing	237310	Painting lines on highways, streets and bridges
332999	Pads, soap impregnated scouring, manufacturing	332812	Painting metals and metal products for the trade
321999	Pads, table, rattan, reed, and willow, manufacturing	711510	Painting restorers, independent
334220	Pagers manufacturing	237310	Painting traffic lanes or parking lots
517112	Paging services (except satellite)	238160	Painting, spraying, or coating, roof
321920	Pails, coopered wood, manufacturing	325510	Paints (except artist's) manufacturing
326199	Pails, plastics, manufacturing	424950	Paints (except artists') merchant wholesalers
321920	Pails, plywood, manufacturing	339940	Paints, artist's, manufacturing
321920	Pails, wood, manufacturing	424990	Paints, artist's, merchant wholesalers
621498	Pain therapy centers and clinics, outpatient	325510	Paints, emulsion (i.e., latex paint), manufacturing
325510	Paint and varnish removers manufacturing	325510	Paints, oil and alkyd vehicle, manufacturing
238320	Paint and wallpaper stripping	315210	Pajamas cut and sew apparel contractors
333994	Paint baking and drying ovens manufacturing	315120	Pajamas made in apparel knitting mills
424950	Paint removers merchant wholesalers	315250	Pajamas, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
339994	Paint rollers manufacturing	315250	Pajamas, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
424950	Paint rollers merchant wholesalers	339940	Palettes, artist's, manufacturing
		212290	Palladium mining and/or beneficiating



- 321920 Pallet containers, wood or wood and metal combination, manufacturing
- 333924 Pallet movers manufacturing
- 333924 Pallet or skid jacks manufacturing
- 332999 Pallet parts, metal, manufacturing
- 321920 Pallet parts, wood, manufacturing
- 532490 Pallet rental or leasing
- 423830 Pallets and skids merchant wholesalers
- 322211 Pallets, corrugated and solid fiber, made from purchased paper or paperboard
- 332999 Pallets, metal, manufacturing
- 321920 Pallets, wood or wood and metal combination, manufacturing
- 812990 Palm reading services
- 325199 Palmitic acid esters and amines manufacturing
- 311225 Palm-kernel oil made from purchased oils
- 311224 Palm-kernel oil, cake, and meal made in crushing mills
- 323120 Pamphlet binding without printing
- 513130 Pamphlet publishers
- 513130 Pamphlet publishers (except exclusive Internet publishing)
- 513130 Pamphlet publishers and printing combined
- 513130 Pamphlet publishers, exclusively on Internet
- 424920 Pamphlets merchant wholesalers
- 323117 Pamphlets printing and binding without publishing
- 323117 Pamphlets printing without publishing
- 315210 Panama hats cut and sew apparel contractors
- 315990 Panama hats cut and sewn from purchased fabric (except apparel contractors)
- 311824 Pancake mixes made from purchased flour
- 311999 Pancake syrups (except pure maple) manufacturing
- 311412 Pancakes, frozen, manufacturing
- 238310 Panel or rigid board insulation installation
- 321918 Panel work, wood millwork, manufacturing
- 238390 Panel, metal, installation
- 334513 Panelboard indicators, recorders, and controllers, receiver industrial process-type, manufacturing
- 335313 Panelboards, electric power distribution, manufacturing
- 423610 Panelboards, electric power distribution, merchant wholesalers
- 238350 Paneling installation
- 423310 Paneling merchant wholesalers
- 236117 Panelized housing, residential, assembled on site by for-sale builders
- 236117 Panelized multifamily housing assembled on site by for-sale builders
- 236116 Panelized multifamily housing assembled on site by general contractors
- 236115 Panelized single-family housing assembled on site by general contractors
- 335313 Panels, generator control and metering, manufacturing
- 321211 Panels, hardwood plywood, manufacturing
- 332311 Panels, prefabricated metal building, manufacturing
- 321992 Panels, prefabricated wood building, manufacturing
- 321212 Panels, softwood plywood, manufacturing
- 423440 Pans, commercial, merchant wholesalers
- 315210 Panties cut and sew apparel contractors
- 315120 Panties made in apparel knitting mills
- 315250 Panties, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
- 315210 Pants (e.g., athletic, dress, leather, sweat, waterproof outerwear, work) cut and sew apparel contractors
- 315250 Pants (e.g., athletic, dress, sweat, work), men's and boys', cut and sewn from purchased fabric (except apparel contractors)
- 315210 Pants outfits cut and sew apparel contractors
- 315250 Pants outfits, women's and girls', cut and sewn from purchased fabric (except apparel contractors)
- 315120 Pants, athletic, made in apparel knitting mills
- 315250 Pants, athletic, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
- 315250 Pants, leather (except apparel contractors), manufacturing
- 315120 Pants, outerwear, made in apparel knitting mills
- 315250 Pants, rubber and rubberized fabric, made in the same establishment as the basic material

315250	Pants, sweat, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	322219	Paper cups made from purchased paper or paperboard
315250	Pants, vulcanized rubber, manufacturing	339940	Paper cutters, office-type, manufacturing
315250	Pants, waterproof outerwear, cut and sewn from purchased fabric (except apparel contractors)	322299	Paper dishes (e.g., cups, plates) made from molded pulp
315250	Pants, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	322219	Paper dishes (e.g., cups, plates) made from purchased paper or paperboard
315210	Pantsuits cut and sew apparel contractors	315210	Paper dresses cut and sew apparel contractors
315250	Pantsuits, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	315250	Paper dresses, women's and girls', cut and sewn from purchased fabric (except apparel contractors)
315210	Panty girdles cut and sew apparel contractors	313220	Paper fabric, narrow woven, weaving
315250	Panty girdles, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	313210	Paper fabrics, broadwoven, weaving
315120	Panty hose, women's and girls', knitting or knitting and finishing	332618	Paper machine wire cloth made from purchased wire
111339	Papaya farming	333243	Paper making machinery manufacturing
327910	Paper (e.g., aluminum oxide, emery, garnet, silicon carbide), abrasive-coated, made from purchased paper	811310	Paper making machinery repair and maintenance services
424110	Paper (e.g., fine, printing, writing), bulk, merchant wholesalers	322120	Paper manufacturing
424130	Paper (except office supplies, printing paper, stationery, writing paper) merchant wholesalers	322120	Paper mills
333243	Paper and paperboard coating and finishing machinery manufacturing	322120	Paper mills, newsprint
333243	Paper and paperboard converting machinery manufacturing	322120	Paper mills, uncoated groundwood
333243	Paper and paperboard corrugating machinery manufacturing	322291	Paper napkins and tablecloths made from purchased paper
333243	Paper and paperboard cutting and folding machinery manufacturing	322299	Paper novelties made from purchased paper
333243	Paper and paperboard die-cutting and stamping machinery manufacturing	236210	Paper or pulp mill construction
423830	Paper and pulp industries manufacturing machinery merchant wholesalers	322219	Paper plates made from purchased paper or paperboard
333243	Paper bag making machinery manufacturing	322299	Paper products (except office supply), die-cut, made from purchased paper or paperboard
424130	Paper bags merchant wholesalers	322120	Paper products made in paper mills
322220	Paper bags, coated, made from purchased paper	322230	Paper products, die-cut office supply, made from purchased paper or paperboard
322220	Paper bags, uncoated, made from purchased paper	332992	Paper shells (i.e., 30 mm. or less, 1.18 inch or less) manufacturing
212323	Paper clay mining and/or beneficiating	423420	Paper shredders merchant wholesalers
332618	Paper clips made from purchased wire	322120	Paper stock for conversion into paper products (e.g., bag and sack stock, envelope stock, tissue stock, wallpaper stock) manufacturing
331222	Paper clips, iron or steel, made in wire drawing plants	322291	Paper towels made from purchased paper
		322120	Paper towels made in paper mills
		424130	Paper towels merchant wholesalers
		313110	Paper yarn manufacturing
		322120	Paper, asphalt, made in paper mills
		423390	Paper, building, merchant wholesalers

339940	Paper, carbon, manufacturing	621511	Parasitology health laboratories
322120	Paper, coated, laminated or treated, made in paper mills	339999	Parasols manufacturing
322211	Paper, corrugated, made from purchased paper or paperboard	325320	Parathion insecticides manufacturing
523150	Paper, dealing of commercial (i.e., acting as a principal in dealing securities to investors)	485991	Paratransit transportation services
322120	Paper, newsprint and uncoated groundwood, manufacturing	561431	Parcel mailing services combined with one or more other office support services, private
424120	Paper, office (e.g., printer, copier), merchant wholesalers	561431	Parcel mailing services, private
325992	Paper, photographic sensitized, manufacturing	561910	Parcel packing services
423930	Paper, scrap, merchant wholesalers	333998	Parcel post scales manufacturing
339940	Paper, stencil, manufacturing	316110	Parchment leather manufacturing
322130	Paperboard (e.g., can/drum stock, container board, corrugating medium, folding carton stock, linerboard, tube) manufacturing	922150	Pardon boards and offices
424130	Paperboard and paperboard products (except office supplies) merchant wholesalers	624190	Parenting support services
333243	Paperboard box making machinery manufacturing	813410	Parent-teachers' associations
322130	Paperboard coating, laminating, or treating in paperboard mills	325320	Paris green insecticides manufacturing
333243	Paperboard making machinery manufacturing	237990	Park and recreational open space improvement construction
322130	Paperboard mills	922120	Park police
322130	Paperboard products (e.g., containers) made in paperboard mills	332812	Parkerizing metals and metal products for the trade
322220	Paperboard, pasted, lined, laminated, or surface coated, made from purchased paperboard	236220	Parking garage construction
238320	Paperhanging and removal contractors	812930	Parking garages, automobile
238320	Paperhanging or removal contractors	561790	Parking lot cleaning (e.g., power sweeping, washing) services
327999	Papier-mache statuary and related art goods (e.g., urns, vases) manufacturing	237310	Parking lot marking and line painting
314999	Parachutes manufacturing	238990	Parking lot paving and sealing
213112	Paraffin services, oil and gas field, on a contract basis	812930	Parking lots, automobile
324110	Paraffin waxes made in petroleum refineries	334514	Parking meters manufacturing
325110	Paraffins made from refined petroleum or liquid hydrocarbons	561612	Parking security services
541199	Paralegal services	488119	Parking services, aircraft
321215	Parallel strand lumber manufacturing	812930	Parking services, valet
621399	Paramedics' offices (e.g., centers, clinics)	713110	Parks (e.g., theme, water), amusement
325130	Pararosaniline dyes manufacturing	924120	Parks and recreation commission, government
713990	Parasailing, recreational	712190	Parks, national
		712190	Parks, nature
		712130	Parks, wild animal
		237310	Parkway construction
		611310	Parochial schools, college-level
		611110	Parochial schools, elementary or secondary
		624190	Parole offices, privately operated
		922150	Parole offices, publicly administered
		238330	Parquet flooring installation
		321918	Parquet flooring, hardwood, manufacturing

321918	Parquetry, hardwood, manufacturing	483114	Passenger transportation, coastal or Great Lakes (including St. Lawrence Seaway)
111219	Parsley farming, field, bedding plant and seed production	483114	Passenger transportation, deep sea, to and from domestic ports (including Puerto Rico)
111219	Parsnip farming, field, bedding plant and seed production	483112	Passenger transportation, deep sea, to or from foreign ports
335999	Particle accelerators, high-voltage, manufacturing	483212	Passenger transportation, inland waters (except on Great Lakes system)
334516	Particle beam excitation instruments, laboratory-type, manufacturing	532112	Passenger truck (light duty) leasing
334516	Particle size analyzers manufacturing	532111	Passenger truck (light duty) rental
321219	Particleboard manufacturing	532112	Passenger van leasing
423310	Particleboard merchant wholesalers	532111	Passenger van rental
238390	Partition (e.g., office, washroom), metal, installation	532111	Passenger van rental agencies
238390	Partition, moveable and/or demountable, installation	485320	Passenger van rental with driver (except shuttle service, taxi)
337215	Partitions for floor attachment, prefabricated, manufacturing	532112	Passenger vehicle fleet leasing
423440	Partitions merchant wholesalers	111339	Passion fruit farming
322211	Partitions, corrugated and solid fiber, made from purchased paper or paperboard	928120	Passport issuing services
337215	Partitions, freestanding, prefabricated, manufacturing	541921	Passport photography services
332323	Partitions, ornamental metal, manufacturing	311422	Pasta based products canning
112390	Partridge production	333241	Pasta making machinery (i.e., food manufacturing-type) manufacturing
441330	Parts and accessories dealers, automotive	311999	Pasta mixes made from purchased dry ingredients
423120	Parts, new, motor vehicle, merchant wholesalers	311824	Pasta, dry, manufacturing
423140	Parts, used, motor vehicle, merchant wholesalers	311991	Pasta, fresh, manufacturing
532289	Party (i.e., banquet) equipment rental	331314	Paste made from purchased aluminum
459420	Party goods (e.g., paper supplies, decorations, novelties) stores	331420	Paste made from purchased copper
812990	Party planning services	331221	Paste made from purchased iron or steel
532289	Party rental supply centers	331110	Paste, iron or steel, made in iron and steel mills
481211	Passenger air transportation, nonscheduled	331492	Paste, nonferrous metals (except aluminum, copper), made from purchased metal
481111	Passenger air transportation, scheduled	325520	Pastes, adhesive, manufacturing
333922	Passenger baggage belt loaders (except industrial truck) manufacturing	311421	Pastes, fruit and vegetable, canning
532112	Passenger car leasing	333241	Pasteurizing equipment, food, manufacturing
532111	Passenger car rental	311511	Pasteurizing milk
481211	Passenger carriers, air, nonscheduled	311612	Pastrami made from purchased carcasses
481111	Passenger carriers, air, scheduled	311812	Pastries (e.g., Danish, French), fresh, made in commercial bakeries
485320	Passenger limousine rental with driver (except shuttle service, taxi)	311813	Pastries (e.g., Danish, French), frozen, manufacturing
482111	Passenger railways, line-haul	311824	Pastries, uncooked, manufacturing
336611	Passenger ship building	321999	Pastry boards, wood, manufacturing

541199	Patent agent services (i.e., patent filing and searching services)	323113	Patterns and plans (e.g., clothing patterns) screen printing without publishing
541110	Patent attorneys' offices	339999	Patterns, shoe, manufacturing
541110	Patent attorneys' private practices	423850	Patterns, shoe, merchant wholesalers
541990	Patent broker services (i.e., patent marketing services)	237310	Pavement, highway, road, street, bridge or airport runway, construction
533110	Patent buying and licensing	238990	Paver, brick (e.g., driveway, patio, sidewalk), installation
533110	Patent leasing	423810	Pavers merchant wholesalers
316110	Patent leather manufacturing	212390	Pavers mining and/or beneficiating
325412	Patent medicine preparations manufacturing	324121	Paving blocks and mixtures made from purchased asphaltic materials
621511	Pathological analysis laboratories	327331	Paving blocks, concrete, manufacturing
621111	Pathologists' (except oral, speech, voice) offices (e.g., centers, clinics)	327120	Paving brick, clay, manufacturing
621111	Pathologists', forensic, offices (e.g., centers, clinics)	333120	Paving machinery manufacturing
621111	Pathologists', neuropathological, offices (e.g., centers, clinics)	423320	Paving mixtures merchant wholesalers
621210	Pathologists', oral, offices (e.g., centers, clinics)	238990	Paving, residential and commercial driveway and parking lot
621340	Pathologists', speech or voice, offices (e.g., centers, clinics)	522299	Pawnshops
621111	Pathologists', surgical, offices (e.g., centers, clinics)	812990	Pay telephone equipment concession operators
621511	Pathology laboratories, medical	516210	Pay television networks
334510	Patient monitoring equipment (e.g., intensive care, coronary care unit) manufacturing	522390	Payday lending services
423450	Patient monitoring equipment merchant wholesalers	516210	Pay-per-view cable programming
327331	Patio block, concrete, manufacturing	541214	Payroll processing services
238990	Patio construction	334210	PBX (private branch exchange) equipment manufacturing
336611	Patrol boat building	111219	Pea (except dry) farming, field and seed production
561612	Patrol services, security	111130	Pea farming, dry, field and seed production
541990	Patrolling (i.e., visual inspection) of electric transmission or gas lines	813319	Peace advocacy organizations
513199	Pattern and plan (e.g., clothing patterns) publishers	928120	Peace Corps
513199	Pattern and plan (e.g., clothing patterns) publishers (except exclusive Internet publishing)	111339	Peach farming
513199	Pattern and plan (e.g., clothing patterns) publishers and printing combined	325130	Peacock blue lake manufacturing
513199	Pattern and plan (e.g., clothing patterns) publishers, exclusively on Internet	311911	Peanut butter blended with jelly manufacturing
332999	Patterns (except shoe), industrial, manufacturing	311911	Peanut butter manufacturing
423830	Patterns (except shoe), industrial, merchant wholesalers	311224	Peanut cake, meal, and oil made in crushing mills
323111	Patterns and plans (e.g., clothing patterns) commercial printing (except blueprinting, screen) without publishing	333111	Peanut combines (i.e., diggers, packers, threshers) manufacturing
		111992	Peanut farming
		311225	Peanut oil made from purchased oils
		333241	Peanut roasting machines (i.e., food manufacturing-type) manufacturing
		115114	Peanut shelling
		115113	Peanut, machine harvesting

424590	Peanuts, bulk, unprocessed, merchant wholesalers	339940	Pencils manufacturing
111339	Pear farming	424120	Pencils merchant wholesalers
339910	Pearl drilling, peeling, or sawing	335132	Pendant lamps (except residential), electric, manufacturing
325130	Pearl essence pigment, synthetic, manufacturing	335131	Pendant lamps fixtures, residential electric, manufacturing
331511	Pearlitic castings, malleable iron, unfinished, manufacturing	325613	Penetrants manufacturing
423940	Pearls merchant wholesalers	325998	Penetrating fluids, synthetic, manufacturing
339910	Pearls, costume, manufacturing	325412	Penicillin preparations manufacturing
212390	Peat grinding	325411	Penicillin, uncompounded, manufacturing
212390	Peat humus mining and/or beneficiating	922140	Penitentiaries (except private operation of)
212390	Peat mining and/or beneficiating	236220	Penitentiary construction
327999	Peat pots, molded pulp, manufacturing	339940	Pens manufacturing
212321	Pebbles (except grinding) mining and/or beneficiating	424120	Pens, writing, merchant wholesalers
212390	Pebbles grinding	523940	Pension fund managing
111335	Pecan farming	524292	Pension fund, third party administrative services
115114	Pecan hulling and shelling	525110	Pension funds
311942	Pectin manufacturing	525110	Pension plans (e.g., employee benefit, retirement)
621111	Pediatricians' (except mental health) offices (e.g., centers, clinics)	332313	Penstocks, fabricated metal plate, manufacturing
621112	Pediatricians', mental health, offices (e.g., centers, clinics)	325194	Pentachlorophenol manufacturing
812113	Pedicure and manicure salons	325199	Pentaerythritol manufacturing
812113	Pedicurist services	325110	Pentanes made from refined petroleum or liquid hydrocarbons
115210	Pedigree (i.e., livestock, pets, poultry) record services	325110	Pentenes made from refined petroleum or liquid hydrocarbons
812910	Pedigree record services, pet	325920	Pentolite explosive materials manufacturing
334514	Pedometers manufacturing	561330	PEO (professional employer organizations)
621399	Pedorthics' offices (e.g., centers, clinics)	111219	Pepper (e.g., bell, chili, green, hot, red, sweet) farming
813920	Peer review boards	311942	Pepper (i.e., spice) manufacturing
212323	Pegmatite, feldspar, mining and/or beneficiating	325998	Peppermint oil manufacturing
316990	Pegs, leather shoe, manufacturing	313210	Percales weaving
332994	Pellet guns manufacturing	114111	Perch fishing
333131	Pellet mills machinery, mining-type, manufacturing	325180	Perchloric acid manufacturing
332992	Pellets, air rifle and pistol, manufacturing	325199	Perchloroethylene manufacturing
316110	Pelts bleaching, currying, dyeing, scraping, and tanning	335210	Percolators, household-type electric, manufacturing
424590	Pelts, raw, merchant wholesalers	332992	Percussion caps (i.e., 30 mm. or less, 1.18 inch or less), ammunition, manufacturing
339112	Pelvimeters manufacturing	339992	Percussion musical instruments manufacturing
339940	Pen refills and cartridges manufacturing		
339940	Pencil leads manufacturing		
339940	Pencil sharpeners manufacturing		
321999	Pencil slats, wood, manufacturing		

423420	Perforating machines merchant wholesalers	111339	Persimmon farming
213112	Perforating oil and gas well casings on a contract basis	334310	Personal audio and video headsets, including virtual reality headsets, manufacturing
533110	Performance rights, licensing of	423620	Personal care appliances, electric, merchant wholesalers
711510	Performers (i.e., entertainers), independent	812990	Personal chef services
711510	Performing artists, independent	334418	Personal computer modems manufacturing
711310	Performing arts center operators	334111	Personal computers manufacturing
611610	Performing arts schools (except academic)	522291	Personal credit institutions (i.e., unsecured cash loans)
561599	Performing arts ticket offices	611699	Personal development schools
325199	Perfume materials (i.e., basic synthetic chemicals, such as terpineol) manufacturing	525920	Personal estates (i.e., managing assets)
456120	Perfume stores	522291	Personal finance companies (i.e., unsecured cash loans)
325620	Perfumes manufacturing	611519	Personal fitness instructor training
424210	Perfumes merchant wholesalers	812990	Personal fitness training services
513120	Periodical publishers	339910	Personal goods, metal, manufacturing
513120	Periodical publishers (except exclusive Internet publishing)	551112	Personal holding companies
513120	Periodical publishers and printing combined	525920	Personal investment trusts
513120	Periodical publishers, exclusively on Internet	523991	Personal investments trust administration
323111	Periodicals commercial printing (except screen) without publishing	523940	Personal investments trusts, managing
424920	Periodicals merchant wholesalers	316990	Personal leather goods (e.g., coin purses, eyeglass cases, key cases), small, manufacturing
323113	Periodicals screen printing without publishing	456199	Personal mobility scooter dealers
621210	Periodontists' offices (e.g., centers, clinics)	812990	Personal organizer services
334418	Peripheral controller boards manufacturing	561612	Personal protection services (except security systems services)
423430	Peripheral equipment, computer, merchant wholesalers	423990	Personal safety devices and supplies (e.g., eye shields, face shields, nonelectric respirators) merchant wholesalers
333310	Periscopes manufacturing	339113	Personal safety devices, not specified elsewhere, manufacturing
327992	Perlite aggregates manufacturing	424130	Personal sanitary paper products merchant wholesalers
212390	Perlite mining and/or beneficiating	812990	Personal shopping services
327992	Perlite, expanded, manufacturing	525920	Personal trusts
331524	Permanent mold castings, aluminum, unfinished, manufacturing	441227	Personal watercraft dealers
331529	Permanent mold castings, nonferrous metal (except aluminum), unfinished, manufacturing	336999	Personal watercraft manufacturing
325620	Permanent wave preparations manufacturing	532284	Personal watercraft rental
238130	Permanent wood foundation installation	561320	Personnel (e.g., industrial, office, health care, legal, construction) suppliers
325180	Peroxides, inorganic, manufacturing	813920	Personnel management associations
325199	Peroxides, organic, manufacturing	541612	Personnel management consulting services
325130	Persian orange lake manufacturing	921190	Personnel offices, government

325320	Pest (e.g., ant, rat, roach, rodent) control poison manufacturing	324110	Petroleum cracking and reforming
561710	Pest (e.g., termite) inspection services	324110	Petroleum distillation
561710	Pest control (except agricultural, forestry) services	541330	Petroleum engineering services
926140	Pest control programs, agriculture, government	211130	Petroleum gases, liquefied, recovering from oil and gas field gases
115112	Pest control services, agricultural	324199	Petroleum jelly made from refined petroleum
115310	Pest control services, forestry	324110	Petroleum jelly made in petroleum refineries
424690	Pesticides (except agricultural) merchant wholesalers	324191	Petroleum lubricating oils made from refined petroleum
325320	Pesticides manufacturing	324110	Petroleum lubricating oils made in petroleum refineries
424910	Pesticides, agricultural, merchant wholesalers	486110	Petroleum pipelines, crude
334510	PET (positron emission tomography) scanners manufacturing	486910	Petroleum pipelines, refined
812910	Pet boarding services	325211	Petroleum polymer resins manufacturing
812220	Pet cemeteries	423830	Petroleum production machinery and equipment merchant wholesalers
812220	Pet crematories	324110	Petroleum refineries
311119	Pet food (except cat, dog) manufacturing	237120	Petroleum refinery construction
424490	Pet food merchant wholesalers	333248	Petroleum refining machinery manufacturing
311111	Pet food, dog and cat, manufacturing	332420	Petroleum storage tanks, heavy gauge metal, manufacturing
812910	Pet grooming services	324199	Petroleum waxes made from refined petroleum
524128	Pet health insurance carriers, direct	211120	Petroleum, crude, production (i.e., extraction)
541940	Pet hospitals	424990	Pets merchant wholesalers
926150	Pet licensing	712130	Petting zoos
459910	Pet shops	337127	Pews, church, manufacturing
812910	Pet sitting services	339910	Pewter ware manufacturing
424990	Pet supplies (except pet food) merchant wholesalers	236210	Pharmaceutical manufacturing plant construction
459910	Pet supply stores	325412	Pharmaceutical preparations (e.g., capsules, liniments, ointments, tablets) manufacturing
812910	Pet training services	424210	Pharmaceuticals merchant wholesalers
485991	Pet transportation services	456110	Pharmacies
812910	Pet walking services	813920	Pharmacists' associations
324110	Petrochemical feedstocks made in petroleum refineries	524292	Pharmacy Benefit Management (PBM) services
237120	Petrochemical plant construction	334515	Phase angle meters manufacturing
324110	Petrochemicals made in petroleum refineries	335312	Phase converters (i.e., electrical equipment) manufacturing
424710	Petroleum and petroleum products bulk stations and terminals, merchant wholesalers	112390	Pheasant production
424720	Petroleum and petroleum products merchant wholesalers (except bulk stations, terminals)	325194	Phenol manufacturing
425120	Petroleum brokers	325211	Phenol-formaldehyde resins manufacturing
324110	Petroleum coke made in petroleum refineries	325211	Phenol-furfural resins manufacturing
424720	Petroleum coke merchant wholesalers		



325211	Phenolic resins manufacturing	812922	Photofinishing labs, one-hour
325211	Phenoxy resins manufacturing	812921	Photofinishing services (except one-hour)
813211	Philanthropic trusts, awarding grants	812922	Photofinishing services, one-hour
212390	Phlogopite mining and/or beneficiating	335139	Photoflash and photoflood lamp bulbs and tubes manufacturing
334510	Phonocardiographs manufacturing	333310	Photoflash equipment manufacturing
334610	Phonograph records manufacturing	541370	Photogrammetric mapping services
423990	Phonograph records merchant wholesalers	322299	Photograph folders, mats, and mounts manufacturing
423440	Phonographs, coin- or card-operated, merchant wholesalers	541922	Photographers specializing in aerial photography
325199	Phosgene manufacturing	711510	Photographers, independent artistic
212390	Phosphate rock mining and/or beneficiating	325992	Photographic chemicals manufacturing
424910	Phosphate rock, ground, merchant wholesalers	423410	Photographic equipment and supplies merchant wholesalers
325312	Phosphatic fertilizer materials manufacturing	333310	Photographic equipment manufacturing
325314	Phosphatic fertilizers made by mixing purchased materials	532210	Photographic equipment rental
325130	Phosphomolybdic acid lakes and toners manufacturing	811210	Photographic equipment repair shops without retailing new photographic equipment
325199	Phosphoric acid esters manufacturing	423410	Photographic film and plates merchant wholesalers
325312	Phosphoric acid manufacturing	325992	Photographic film, cloth, paper, and plate, sensitized, manufacturing
325180	Phosphorus compounds, not specified elsewhere by process, manufacturing	333310	Photographic lenses manufacturing
325180	Phosphorus oxychloride manufacturing	812990	Photographic machine concession operators, coin- or card-operated
325130	Phosphotungstic acid lakes and toners manufacturing	449210	Photographic supply stores
323111	Photo albums and refills manufacturing	326113	Photographic, micrographic, and X-ray plastics, sheet, and film (except sensitized), manufacturing
424120	Photo albums merchant wholesalers	611610	Photography schools, art
323120	Photocomposition services, for the printing trade	611519	Photography schools, commercial
424120	Photocopy supplies merchant wholesalers	541922	Photography services, commercial
811210	Photocopying machine repair and maintenance services without retailing new photocopying machines	541921	Photography services, portrait (e.g., still, video)
333310	Photocopying machines manufacturing	541922	Photography studios, commercial
561439	Photocopying services (except combined with printing services)	541921	Photography studios, portrait
325992	Photocopying toner cartridges manufacturing	711510	Photojournalists, independent (freelance)
334413	Photoelectric cells, solid-state (e.g., electronic eye), manufacturing	327212	Photomask blanks, glass, made in glass making plants
333248	Photoengraving machinery manufacturing	325992	Photomasks manufacturing
323120	Photoengraving plate preparation services	334516	Photometers (except photographic exposure meters) manufacturing
423410	Photofinishing equipment merchant wholesalers	334516	Photonexcitation analyzers manufacturing
812921	Photofinishing labs (except one-hour)	334413	Photonic integrated circuits manufacturing

541715	Photonics research and development services (except nanotechnology research and development)	339112	Physiotherapy equipment (except electrotherapeutic) manufacturing
325992	Photosensitized paper manufacturing	325411	Physostigmine and derivatives (i.e., basic chemicals) manufacturing
323120	Phototypesetting services	332510	Piano hardware, metal, manufacturing
334413	Photovoltaic cells manufacturing	339992	Piano parts and materials (except piano hardware) manufacturing
334413	Photovoltaic devices, solid-state, manufacturing	532289	Piano rental
335999	Photovoltaic panels made from purchased cells	459140	Piano stores
325199	Phthalate acid manufacturing	339992	Piccolos and parts manufacturing
325211	Phthalic alkyd resins manufacturing	333248	Picker machinery for textiles manufacturing
325194	Phthalic anhydride manufacturing	333248	Picker sticks for looms manufacturing
325211	Phthalic anhydride resins manufacturing	311710	Picking crab meat
325130	Phthalocyanine pigments manufacturing	713990	Pickleball clubs, recreational
541614	Physical distribution consulting services	333519	Picklers and pickling machinery, metalworking, manufacturing
713940	Physical fitness centers	311421	Pickles manufacturing
621999	Physical fitness evaluation services (except by offices of health practitioners)	311421	Pickling fruits and vegetables
713940	Physical fitness facilities	332813	Pickling metals and metal products for the trade
713940	Physical fitness studios	332216	Picks (i.e., handtools) manufacturing
334519	Physical properties testing and inspection equipment manufacturing	812320	Pick-up and drop-off sites for drycleaners and laundries
622310	Physical rehabilitation hospitals	336214	Pick-up canopies, caps, or covers manufacturing
541715	Physical science research and development laboratories or services (except biotechnology and nanotechnology research and development)	336110	Pick-up trucks, light duty, assembling on chassis of own manufacture
621340	Physical therapists' offices (e.g., centers, clinics)	713990	Picnic grounds
621340	Physical therapy offices (e.g., centers, clinics)	326199	Picnic jugs, plastics (except foam), manufacturing
621340	Physical-integration practitioners' offices (e.g., centers, clinics)	325920	Picric acid explosive materials manufacturing
621111	Physicians' (except mental health) offices (e.g., centers, clinics)	334511	Pictorial situation instrumentation manufacturing
621399	Physicians' assistants' offices (e.g., centers, clinics)	449129	Picture frame shops, custom
423450	Physicians' equipment and supplies merchant wholesalers	311824	Pie crust shells, uncooked, made from purchased flour
621112	Physicians', mental health, offices (e.g., centers, clinics)	424310	Piece goods (except burlap, felt) merchant wholesalers
541690	Physics consulting services	459130	Piece goods stores
541715	Physics research and development laboratories or services (except nanotechnology research and development)	424990	Piece goods, burlap and felt, merchant wholesalers
621340	Physiotherapists' offices (e.g., centers, clinics)	237990	Pier construction
		531120	Piers and associated building rental or leasing
		713110	Piers, amusement
		424420	Pies (e.g., fruit, meat, poultry), frozen, merchant wholesalers
		311812	Pies, fresh, made in commercial bakeries
		311813	Pies, frozen, manufacturing

334419	Piezoelectric crystals manufacturing	339999	Pinball machines, coin- or card-operated, manufacturing
334419	Piezoelectric devices manufacturing	113210	Pine gum extracting
112210	Pig farming	325194	Pine oil manufacturing
331110	Pig iron manufacturing	111339	Pineapple farming
423510	Pig iron merchant wholesalers	325194	Pinene manufacturing
325130	Pigment, scarlet lake, manufacturing	713990	Ping pong parlors
325130	Pigments (except animal black, bone black), organic, manufacturing	212323	Pinite mining and/or beneficiating
325130	Pigments (except bone black, carbon black, lamp black), inorganic, manufacturing	339993	Pins (except precious) manufacturing
212390	Pigments, natural, mineral, mining and/or beneficiating	339910	Pins and brooches, precious metal, manufacturing
424950	Pigments, paint, merchant wholesalers	712120	Pioneer villages
311612	Pig's feet, cooked and pickled, made from purchased carcasses	331210	Pipe (e.g., heavy riveted, lock joint, seamless, welded) made from purchased iron or steel
713940	Pilates fitness studios or centers	423720	Pipe and boiler coverings merchant wholesalers
611699	Pilates instruction, camps or schools	332996	Pipe and pipe fittings made from purchased metal pipe
114111	Pilchard fishing	331511	Pipe and pipe fittings, cast iron, manufacturing
238910	Pile driving, building foundation	333519	Pipe and tube rolling mill machinery, metalworking, manufacturing
237990	Pile driving, marine	332323	Pipe bannisters, metal, manufacturing
313240	Pile fabrics made in warp or weft knitting mills	326299	Pipe bits and stems, tobacco, hard rubber, manufacturing
332313	Pile shells, fabricated metal plate, manufacturing	339999	Pipe cleaners manufacturing
332322	Pile shells, sheet metal (except stampings), manufacturing	332996	Pipe couplings made from purchased metal pipe
333120	Pile-driving equipment manufacturing	331511	Pipe couplings, cast iron, manufacturing
238910	Piling (i.e., bored, cast-in-place, drilled), building foundation, contractors	238290	Pipe covering
321114	Pilings, foundation and marine construction, treating	333517	Pipe cutting and threading machines, metalworking, manufacturing
331110	Pilings, iron or steel plain sheet, made in iron and steel mills	332996	Pipe fabricating (i.e., bending, cutting, threading) made from purchased metal pipe
423510	Pilings, metal, merchant wholesalers	238220	Pipe fitting contractors
321114	Pilings, round wood, cutting and treating	423840	Pipe fittings and valves (except plumbing) merchant wholesalers
321114	Pilings, wood, treating	423720	Pipe fittings and valves, plumbers', merchant wholesalers
332991	Pillow blocks with ball or roller bearings manufacturing	326122	Pipe fittings, rigid plastics, manufacturing
812320	Pillow cleaning services	332323	Pipe guards, metal, manufacturing
314120	Pillowcases, bed, made from purchased fabrics	332999	Pipe hangers and supports, metal, manufacturing
314120	Pillows made from purchased materials	332996	Pipe headers made from purchased metal pipe
488490	Pilot car services (i.e., wide load warning services)	237120	Pipe lining (except thermal insulating) contractors
488330	Piloting services, water transportation	331318	Pipe made by extruding purchased aluminum
713120	Pinball arcades		
713990	Pinball machine concession operators (i.e., supplying and servicing in others' facilities)		

332323	Pipe railings, metal, manufacturing	332994	Pistols manufacturing
325520	Pipe sealing compounds manufacturing	336310	Pistons and piston rings manufacturing
213112	Pipe testing services, oil and gas field, on a contract basis	423120	Pistons and valves, automotive, merchant wholesalers
424940	Pipe tobacco merchant wholesalers	423840	Pistons and valves, industrial, merchant wholesalers
312230	Pipe tobacco, prepared, manufacturing	423830	Pistons, hydraulic and pneumatic, merchant wholesalers
331318	Pipe, aluminum, made in integrated secondary smelting and extruding mills	325194	Pitch made by distillation of coal tar
327332	Pipe, concrete, manufacturing	324122	Pitch, roofing, made from purchased asphaltic materials
238290	Pipe, duct and boiler insulation	325194	Pitch, wood, manufacturing
331420	Pipe, extruded and drawn, brass, bronze, and copper, made from purchased copper or in integrated secondary smelting and rolling, drawing or extruding plants	212290	Pitchblende mining and/or beneficiating
332313	Pipe, fabricated metal plate, manufacturing	334519	Pitometers manufacturing
331110	Pipe, iron or steel, made in iron and steel mills	325411	Pituitary gland derivatives, uncompounded, manufacturing
423510	Pipe, metal, merchant wholesalers	325412	Pituitary gland preparations manufacturing
331491	Pipe, nonferrous metals (except aluminum, copper), made from purchased metals or scrap	722513	Pizza delivery shops
326122	Pipe, rigid plastics, manufacturing	311824	Pizza doughs made from purchased flour
332322	Pipe, sheet metal (except stampings), manufacturing	722511	Pizza parlors, full service
516110	Piped-in music services, radio transmitted	722513	Pizza parlors, limited-service
237990	Pipe-jacking contractors	424490	Pizzas (except frozen) merchant wholesalers
237120	Pipeline construction on oil and gas field gathering lines to point of distribution on a contract basis	311991	Pizzas, fresh, manufacturing
541990	Pipeline inspection (i.e., visual) services	311412	Pizzas, frozen, manufacturing
423830	Pipeline machinery and equipment merchant wholesalers	424420	Pizzas, frozen, merchant wholesalers
237120	Pipeline rehabilitation contractors	722511	Pizzerias, full service
488999	Pipeline terminal facilities, independently operated	722513	Pizzerias, limited-service (e.g., takeout)
486990	Pipeline transportation (except crude oil, natural gas, refined petroleum products)	314120	Placemats, all materials, made from purchased materials
486110	Pipeline transportation, crude oil	561311	Placement agencies or services, employment
486910	Pipeline transportation, gasoline and other refined petroleum products	621991	Placenta banks
486210	Pipeline transportation, natural gas	212220	Placer gold mining and/or beneficiating
237120	Pipeline wrapping contractors	212220	Placer silver mining and/or beneficiating
237120	Pipeline, gas and oil, construction	813110	Places of worship
339992	Pipes, organ, manufacturing	238120	Placing and tying reinforcing rod at a construction site
339999	Pipes, smoker's, manufacturing	334417	Planar cable connectors manufacturing
212390	Pipestones mining and/or beneficiating	333243	Planers woodworking-type, stationary, manufacturing
111335	Pistachio farming	333120	Planers, bituminous, manufacturing
		333991	Planers, handheld power-driven, manufacturing
		333517	Planers, metalworking, manufacturing
		332216	Planes, handheld, nonpowered, manufacturing
		712110	Planetariums

321912	Planing mills (except millwork)	238310	Plastering (i.e., ornamental, plain) contractors
321918	Planing mills, millwork	212323	Plastic fire clay mining and/or beneficiating
321912	Planing purchased lumber	621111	Plastic surgeons' offices (e.g., centers, clinics)
525120	Plans, health- and welfare-related employee benefit	325510	Plastic wood fillers manufacturing
522180	Plans, Morris (i.e., known as), depository	332813	Plastic, glass, or other media blasting services
522299	Plans, Morris (i.e., known as), nondepository	325199	Plasticizers (i.e., basic synthetic chemicals) manufacturing
525110	Plans, pension	424610	Plasticizers merchant wholesalers
561730	Plant and shrub maintenance in buildings	337126	Plastics (including fiberglass) furniture (except upholstered), household-type, manufacturing
112519	Plant aquaculture	326220	Plastics and rubber belts and hoses (without fittings) manufacturing
424910	Plant bulbs merchant wholesalers	325211	Plastics and synthetic resins regenerating, precipitating, and coagulating
424990	Plant food merchant wholesalers	424130	Plastics bags merchant wholesalers
325311	Plant foods, mixed, made in plants producing nitrogenous fertilizer materials	424610	Plastics basic shapes (e.g., film, rod, sheet, sheeting, tubing) merchant wholesalers
325312	Plant foods, mixed, made in plants producing phosphatic fertilizer materials	313320	Plastics coating of textiles and apparel
325320	Plant growth regulants manufacturing	326113	Plastics film and unlaminated sheet (except packaging) manufacturing
561730	Plant maintenance services	424610	Plastics foam merchant wholesalers
111422	Plant, ornamental, growing	423840	Plastics foam packing and packaging materials merchant wholesalers
111422	Plant, potted flower and foliage, growing	424990	Plastics foam products (except disposable and packaging) merchant wholesalers
111339	Plantain farming	424130	Plastics foam products, disposable (except packaging, packing), merchant wholesalers
115112	Planting crops	315210	Plastics gowns cut and sew apparel contractors
423820	Planting machinery and equipment, farm-type, merchant wholesalers	315250	Plastics gowns cut and sewn from purchased fabric (except apparel contractors)
333111	Planting machines, farm-type, manufacturing	423830	Plastics industries machinery, equipment, and supplies merchant wholesalers
424930	Plants, potted, merchant wholesalers	337110	Plastics laminated over particleboard (e.g., fixture tops) manufacturing
621991	Plasma collection services	424610	Plastics materials merchant wholesalers
333517	Plasma jet spray metal forming machines manufacturing	315210	Plastics rainwear cut and sew apparel contractors
333517	Plasma process metal cutting machines (except welding equipment) manufacturing	315250	Plastics rainwear cut and sewn from purchased fabric (except apparel contractors)
333992	Plasma welding equipment manufacturing	325991	Plastics resins compounding from recycled materials
621991	Plasmapheresis centers		
325414	Plasmas manufacturing		
424210	Plasmas, blood, merchant wholesalers		
327420	Plaster and plasterboard, gypsum, manufacturing		
423320	Plaster merchant wholesalers		
327420	Plaster of paris manufacturing		
327420	Plaster of paris products (e.g., columns, statuary, urns) manufacturing		
327420	Plaster, gypsum, manufacturing		

424610	Plastics resins merchant wholesalers	332999	Platinum foil and leaf not made in rolling mills
325991	Plastics resins, custom compounding of purchased	212290	Platinum mining and/or beneficiating
423930	Plastics scrap merchant wholesalers	331492	Platinum recovering from scrap and/or alloying purchased metals
333248	Plastics working machinery manufacturing	331410	Platinum refining, primary
325510	Plastisol coating compounds manufacturing	237990	Playground construction
524126	Plate glass insurance carriers, direct	423910	Playground equipment and supplies merchant wholesalers
423390	Plate glass merchant wholesalers	238990	Playground equipment installation
333519	Plate rolling mill machinery, metalworking, manufacturing	423920	Playing cards merchant wholesalers
332313	Plate work (e.g., bending, cutting, punching, shaping, welding), fabricated metal, manufacturing	337126	Playpens, children's metal, manufacturing
331315	Plate, aluminum, made by continuous casting purchased aluminum	337122	Playpens, children's wood, manufacturing
331315	Plate, aluminum, made by flat rolling purchased aluminum	315210	Playsuits cut and sew apparel contractors
331315	Plate, aluminum, made in integrated secondary smelting and continuous casting mills	315250	Playsuits, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
331315	Plate, aluminum, made in integrated secondary smelting and flat rolling mills	711510	Playwrights, independent
331420	Plate, copper and copper alloy, made from purchased copper or in integrated secondary smelting and rolling, drawing or extruding plants	811490	Pleasure boat maintenance services (e.g., cleaning, scaling, waxing)
331110	Plate, iron or steel, made in iron and steel mills	532284	Pleasure boat rental
326130	Plate, laminated plastics, manufacturing	336612	Pleasure boats manufacturing
331491	Plate, nonferrous metals (except aluminum, copper), made from purchased metals or scrap	423910	Pleasure boats merchant wholesalers
332215	Plated metal cutlery manufacturing	315210	Pleating contractors on apparel
423940	Plated metal cutlery or flatware merchant wholesalers	332216	Pliers, handtools, manufacturing
332215	Plated metal flatware manufacturing	327331	Plinth blocks, precast terrazzo, manufacturing
332999	Plated ware (e.g., ecclesiastical ware, hollowware, toilet ware) manufacturing	334418	Plotter controller boards manufacturing
335932	Plates (i.e., outlet or switch covers), face, manufacturing	423430	Plotters merchant wholesalers
322299	Plates, molded pulp, manufacturing	334118	Plotters, computer, manufacturing
326140	Plates, polystyrene foam, manufacturing	115112	Plowing
518210	Platform as a service (PaaS)	333120	Plows, construction (e.g., excavating, grading), manufacturing
332813	Plating metals and metal products for the trade	423820	Plows, farm, merchant wholesalers
331491	Platinum and platinum alloy rolling, drawing, or extruding from purchased metals or scrap	333111	Plows, farm-type, manufacturing
331491	Platinum and platinum alloy sheet and tubing made from purchased metals or scrap	111422	Plug (i.e., floriculture products) growing
		332911	Plug valves, industrial-type, manufacturing
		213112	Plugging and abandoning wells on a contract basis
		335931	Plugs, electric cord, manufacturing
		332999	Plugs, magnetic metal drain, manufacturing
		321999	Plugs, wood, manufacturing
		111339	Plum farming
		238220	Plumbers

611513	Plumbers' apprenticeship training	332912	Pneumatic hose fittings, fluid power, manufacturing
423720	Plumbers' brass goods merchant wholesalers	423830	Pneumatic pumps and parts merchant wholesalers
332216	Plumbers' handtools, nonpowered, manufacturing	333996	Pneumatic pumps, fluid power, manufacturing
325520	Plumbers' putty manufacturing	334512	Pneumatic relays, air-conditioning-type, manufacturing
423710	Plumbers' tools and equipment merchant wholesalers	238290	Pneumatic tube conveyor system installation
238220	Plumbing and heating contractors	333922	Pneumatic tube conveyors manufacturing
332919	Plumbing and heating inline valves (e.g., check, cutoffs, stop) manufacturing	332912	Pneumatic valves, fluid power, manufacturing
423720	Plumbing and heating valves merchant wholesalers	322230	Pocket folders made from purchased paper or paperboard
238220	Plumbing contractors	332215	Pocket knives manufacturing
423720	Plumbing equipment merchant wholesalers	339910	Pocketbooks, precious metal, men's or women's, manufacturing
532490	Plumbing equipment rental or leasing	315210	Pockets (e.g., coat, suit) cut and sew apparel contractors
332913	Plumbing fittings and couplings (e.g., compression fittings, metal elbows, metal unions) manufacturing	621391	Podiatrists' offices (e.g., centers, clinics)
332913	Plumbing fixture fittings and trim, all materials, manufacturing	813410	Poetry clubs
238220	Plumbing fixture installation	711510	Poets, independent
326191	Plumbing fixtures (e.g., shower stalls, toilets, urinals), plastics or fiberglass, manufacturing	334118	Point of sale terminals manufacturing
423720	Plumbing fixtures merchant wholesalers	423420	Point of sale terminals merchant wholesalers
332999	Plumbing fixtures, metal, manufacturing	334118	Pointing devices, computer peripheral equipment, manufacturing
327110	Plumbing fixtures, vitreous china, manufacturing	315250	Pointing furs
423720	Plumbing supplies merchant wholesalers	339114	Points, abrasive dental, manufacturing
444180	Plumbing supply stores	334516	Polariscopes manufacturing
423310	Plywood merchant wholesalers	334516	Polarizers manufacturing
321211	Plywood, faced with nonwood materials, hardwood, manufacturing	334516	Polarographic equipment manufacturing
321212	Plywood, faced with nonwood materials, softwood, manufacturing	238990	Pole (e.g., telephone) removal
321211	Plywood, hardwood faced, manufacturing	237130	Pole line construction
321211	Plywood, hardwood, manufacturing	423610	Pole line hardware merchant wholesalers
321212	Plywood, softwood faced, manufacturing	327390	Poles, concrete, manufacturing
321212	Plywood, softwood, manufacturing	423510	Poles, metal, merchant wholesalers
332912	Pneumatic aircraft subassemblies manufacturing	321114	Poles, round wood, cutting and treating
334513	Pneumatic controllers, industrial process type, manufacturing	321113	Poles, wood, made from log or bolts
333995	Pneumatic cylinders, fluid power, manufacturing	321114	Poles, wood, treating
326220	Pneumatic hose (without fittings), rubber or plastics, manufacturing	922120	Police academies
		922120	Police and fire departments, combined
		315210	Police caps and hats (except protective head gear) cut and sew apparel contractors

315990	Police caps and hats (except protective head gear) cut and sewn from purchased fabric (except apparel contractors)	315250	Polo shirts, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
922120	Police departments (except American Indian or Alaska Native)	315250	Polo shirts, women's and girls', cut and sewn from purchased fabric (except apparel contractors)
315250	Police dress uniforms, men's, cut and sewn from purchased fabric (except apparel contractors)	325211	Polyacrylonitrile resins manufacturing
315250	Police dress uniforms, women's, cut and sewn from purchased fabric (except apparel contractors)	325211	Polyamide resins manufacturing
459999	Police supply stores	325211	Polycarbonate resins manufacturing
611519	Police training schools	325220	Polyester fibers and filaments manufacturing
315210	Police uniforms cut and sew apparel contractors	424690	Polyester fibers merchant wholesalers
921150	Police, American Indian or Alaska Native tribal	313110	Polyester filament yarn throwing, twisting, texturizing, or winding of purchased yarn
311212	Polished rice manufacturing	326113	Polyester film and unlaminated sheet (except packaging) manufacturing
333991	Polishers, handheld power-driven, manufacturing	325211	Polyester resins manufacturing
325612	Polishes (e.g., automobile, furniture, metal, shoe) manufacturing	424610	Polyester resins merchant wholesalers
424690	Polishes (e.g., automobile, furniture, metal, shoe, stove) merchant wholesalers	313110	Polyester spun yarns made from purchased fiber
333517	Polishing and buffing machines, metalworking, manufacturing	313110	Polyester thread manufacturing
332813	Polishing metals and metal products for the trade	326113	Polyethylene film and unlaminated sheet (except packaging) manufacturing
325612	Polishing preparations manufacturing	325211	Polyethylene resins manufacturing
327910	Polishing wheels manufacturing	325212	Polyethylene rubber manufacturing
813940	Political action committees (PACs)	325220	Polyethylene terephthalate (PET) fibers and filaments manufacturing
813940	Political campaign organizations	325211	Polyethylene terephthalate (PET) resins manufacturing
711510	Political cartoonists, independent	334519	Polygraph machines manufacturing
541820	Political consulting services	561611	Polygraph services
541910	Political opinion polling services	325211	Polyhexamethylenediamine adipamide resins manufacturing
813940	Political organizations or clubs	325199	Polyhydric alcohol esters and amines manufacturing
813940	Political parties	325199	Polyhydric alcohols manufacturing
115112	Pollinating	325211	Polyisobutylene resins manufacturing
114111	Pollock fishing	325212	Polyisobutylene rubber manufacturing
423830	Pollution control equipment (except air) merchant wholesalers	325212	Polyisobutylene-isoprene rubber manufacturing
423730	Pollution control equipment, air, merchant wholesalers	325211	Polymethacrylate resins manufacturing
924110	Pollution control program administration	325212	Polymethylene rubber manufacturing
541380	Pollution testing (except automotive emissions testing) services	325220	Polyolefin fibers and filaments manufacturing
315210	Polo shirts cut and sew apparel contractors	313110	Polypropylene filament yarn throwing, twisting, texturizing, or winding of purchased yarn
315120	Polo shirts made in apparel knitting mills	326113	Polypropylene film and unlaminated sheet (except packaging) manufacturing
		325211	Polypropylene resins manufacturing



313110	Polypropylene spun yarns made from purchased fiber	335210	Popcorn poppers, household-type electric, manufacturing
238310	Polystyrene board insulation installation	311340	Popcorn, candy covered popped, manufacturing
326140	Polystyrene foam packaging manufacturing	313210	Poplins weaving
325211	Polystyrene resins manufacturing	621391	Popopediatricians' offices (e.g., centers, clinics)
325212	Polysulfide rubber manufacturing	711130	Popular musical artists, independent
325211	Polytetrafluoroethylene resins manufacturing	711130	Popular musical groups
325510	Polyurethane coatings manufacturing	532120	Popup camper rental
326150	Polyurethane foam products manufacturing	327110	Porcelain parts, electrical and electronic device, molded, manufacturing
325211	Polyurethane resins manufacturing	327110	Porcelain, chemical, manufacturing
325211	Polyvinyl alcohol resins manufacturing	236118	Porch construction, residential-type
325211	Polyvinyl chloride (PVC) resins manufacturing	337122	Porch furniture (except upholstered), wood, manufacturing
325220	Polyvinyl ester fibers and filaments manufacturing	337920	Porch shades, wood slat, manufacturing
326113	Polyvinyl film and unlaminated sheet (except packaging) manufacturing	337126	Porch swings, metal, manufacturing
325211	Polyvinyl halide resins manufacturing	321918	Porch work (e.g., columns, newels, rails, trellises), wood, manufacturing
325211	Polyvinyl resins manufacturing	114111	Porgy fishing
325220	Polyvinylidene chloride (i.e., saran) fibers and filaments manufacturing	311422	Pork and beans canning
111339	Pomegranate farming	311611	Pork carcasses, half carcasses, and primal and sub-primal cuts produced in slaughtering plants
315210	Ponchos and similar waterproof raincoats cut and sew apparel contractors	311919	Pork rinds manufacturing
315250	Ponchos and similar waterproof raincoats cut and sewn from purchased fabric (except apparel contractors)	311612	Pork, primal and sub-primal cuts, made from purchased carcasses
562998	Pond maintenance and cleaning services	926120	Port authorities and districts, nonoperating
112920	Pony production	237990	Port facility construction
423910	Pool (billiards) tables and supplies merchant wholesalers	488310	Port facility operation
423910	Pool (swimming) and equipment merchant wholesalers	332311	Portable buildings, prefabricated metal, manufacturing
713990	Pool halls	332999	Portable chemical toilets, metal, manufacturing
713990	Pool parlors	334111	Portable computers manufacturing
713990	Pool rooms	335210	Portable cooking appliances (except convection, microwave ovens), household-type electric, manufacturing
525990	Pooled investment vehicle (PIV) funds, closed-end	335210	Portable electric space heaters manufacturing
312111	Pop, soda, manufacturing	335210	Portable hair dryers, electric, manufacturing
311919	Popcorn (except candy covered), popped, manufacturing	335210	Portable humidifiers and dehumidifiers manufacturing
311999	Popcorn (except popped) manufacturing	334290	Portable intrusion detection and signaling devices manufacturing
311340	Popcorn balls manufacturing	334310	Portable stereo systems manufacturing
111150	Popcorn farming, field and seed production	334515	Portable test meters manufacturing
424450	Popcorn merchant wholesalers		

562991	Portable toilet pumping (i.e., cleaning) services	323111	Postcards commercial printing (except screen) without publishing
562991	Portable toilet renting and/or servicing	424120	Postcards merchant wholesalers
326191	Portable toilets, plastics, manufacturing	323113	Postcards screen printing without publishing
519290	Portals, web search	513199	Poster publishers
312120	Porter brewing	513199	Poster publishers (except exclusive Internet publishing)
424810	Porter merchant wholesalers	513199	Poster publishers and printing combined
812990	Porter services	513199	Poster publishers, exclusively on Internet
523940	Portfolio fund managing	323111	Posters commercial printing (except screen) without publishing
541921	Portrait photography services	323113	Posters screen printing without publishing
541921	Portrait photography studios	238990	Posthole digging
334511	Position indicators (e.g., for landing gear, stabilizers), airframe equipment, manufacturing	323120	Postpress services (e.g., beveling, bronzing, folding, gluing, edging, foil stamping, gilding) on printed materials
336310	Positive crankcase ventilation (PCV) valves, engine, manufacturing	512191	Postproduction facilities, motion picture or video
334514	Positive displacement meters manufacturing	327390	Posts, concrete, manufacturing
621512	Positron emission tomography (PET) scanner centers	423510	Posts, metal, merchant wholesalers
334510	Positron emission tomography (PET) scanners manufacturing	321114	Posts, round wood, cutting and treating
238130	Post framing contractors	321114	Posts, wood, treating
332216	Post hole diggers, nonpowered, manufacturing	512191	Post-synchronization sound dubbing
333120	Post hole diggers, powered, manufacturing	311412	Pot pies, frozen, manufacturing
236220	Post office construction	212390	Potash mining and/or beneficiating
333998	Post office-type scales manufacturing	325314	Potassic fertilizers made by mixing purchased materials
333310	Postage meters manufacturing	325180	Potassium aluminum sulfate manufacturing
423420	Postage meters merchant wholesalers	325180	Potassium bichromate and chromate manufacturing
333310	Postage stamp vending machines manufacturing	325199	Potassium bitartrate manufacturing
491110	Postal delivery services, local, operated by U.S. Postal Service	325180	Potassium bromide manufacturing
491110	Postal delivery services, local, operated on a contract basis	212390	Potassium bromide, natural, mining and/or beneficiating
337215	Postal service lock boxes manufacturing	325180	Potassium carbonate manufacturing
491110	Postal services operated by U.S. Postal Service	325180	Potassium chlorate manufacturing
491110	Postal stations operated by U.S. Postal Service	325180	Potassium chloride manufacturing
491110	Postal stations operated on a contract basis	212390	Potassium chloride mining and/or beneficiating
513199	Postcard publishers	212390	Potassium compounds prepared at beneficiating plants
513199	Postcard publishers (except exclusive Internet publishing)	212390	Potassium compounds, natural, mining and/or beneficiating
513199	Postcard publishers and printing combined	325180	Potassium cyanide manufacturing
513199	Postcard publishers, exclusively on Internet	325180	Potassium hydroxide (i.e., caustic potash) manufacturing

325180	Potassium hypochlorate manufacturing	424990	Pottery, novelty, merchant wholesalers
325180	Potassium inorganic compounds, not specified elsewhere by process, manufacturing	325314	Potting soil manufacturing
325180	Potassium iodide manufacturing	311615	Poultry (e.g., canned, cooked, fresh, frozen) manufacturing
325180	Potassium nitrate manufacturing	311615	Poultry (e.g., canned, cooked, fresh, frozen) processing
325199	Potassium organic compounds, not specified elsewhere by process, manufacturing	424440	Poultry and poultry products (except canned, packaged frozen) merchant wholesalers
325180	Potassium permanganate manufacturing	333111	Poultry brooders, feeders, and waterers manufacturing
325180	Potassium salts manufacturing	311615	Poultry canning (except baby and pet food)
212390	Potassium salts, natural, mining and/or beneficiating	115210	Poultry catching services
325180	Potassium sulfate manufacturing	445240	Poultry dealers
424450	Potato chips and related snacks merchant wholesalers	423820	Poultry equipment merchant wholesalers
311919	Potato chips manufacturing	311119	Poultry feeds, supplements, and concentrates manufacturing
115114	Potato curing	112340	Poultry hatcheries
333111	Potato diggers, harvesters, and planters manufacturing	332618	Poultry netting made from purchased wire
111211	Potato farming, field and seed potato production	424440	Poultry pies (except packaged frozen) merchant wholesalers
311211	Potato flour manufacturing	423830	Poultry processing machinery merchant wholesalers
332215	Potato mashers manufacturing	311615	Poultry slaughtering, dressing, and packing
311999	Potato mixes made from purchased dry ingredients	424490	Poultry, canned, merchant wholesalers
311423	Potato products (e.g., flakes, granules) dehydrating	424440	Poultry, live and dressed, merchant wholesalers
311221	Potato starches manufacturing	424420	Poultry, packaged frozen, merchant wholesalers
311919	Potato sticks manufacturing	333991	Powder actuated handheld power tools manufacturing
311991	Potatoes, peeled or cut, manufacturing	332812	Powder coating metals and metal products for the trade
334515	Potentiometric instruments (except industrial process-type) manufacturing	325510	Powder coatings manufacturing
334513	Potentiometric instruments (except X-Y recorders), industrial process-type, manufacturing	331314	Powder made from purchased aluminum
237310	Pothole filling, highway, road, street or bridge	331420	Powder made from purchased copper
339999	Potpourri manufacturing	331221	Powder made from purchased iron or steel
332420	Pots (e.g., annealing, melting, smelting), heavy gauge metal, manufacturing	333517	Powder metal forming presses manufacturing
332215	Pots and pans, fabricated metal, manufacturing	332117	Powder metallurgy products manufactured on a job or order basis
327120	Pots, glasshouse, clay refractory, manufacturing	314999	Powder puffs and mitts manufacturing
311612	Potted meats made from purchased carcasses	331110	Powder, iron or steel, made in iron and steel mills
459120	Pottery (unfinished pottery to be painted by customer on premises) stores	331492	Powder, nonferrous metals (except aluminum, copper), made from purchased metal
327110	Pottery made and sold on site		
327110	Pottery products manufacturing		

311999	Powdered drink mixes (except chocolate, coffee, tea, milk based) manufacturing	336330	Power steering hose assemblies manufacturing
311514	Powdered milk manufacturing	336330	Power steering pumps manufacturing
325620	Powders (e.g., baby, body, face, talcum, toilet) manufacturing	335999	Power supplies, regulated and unregulated, manufacturing
311999	Powders, baking, manufacturing	335313	Power switchboards manufacturing
333912	Power (i.e., pressure) washer units manufacturing	335313	Power switching equipment manufacturing
441222	Power boat dealers	335311	Power transformers, electric, manufacturing
238290	Power boiler, installation only	423610	Power transmission equipment, electrical, merchant wholesalers
332410	Power boilers manufacturing	423840	Power transmission supplies (e.g., gears, pulleys, sprockets), mechanical, merchant wholesalers
335313	Power circuit breakers manufacturing	333310	Power washer cleaning equipment manufacturing
335313	Power connectors manufacturing	532490	Power washer rental or leasing
335999	Power converter units (i.e., AC to DC), static, manufacturing	561790	Power washing building exteriors
444230	Power equipment stores, outdoor	336320	Power window and door lock systems, automotive, truck, and bus, manufacturing
334515	Power factor meters manufacturing	238910	Power, communication and pipe line right of way clearance (except maintenance)
335313	Power fuses (i.e., 600 volts and over) manufacturing	333991	Power-driven handtools manufacturing
238290	Power generating equipment (except home standby power generator) installation	212390	Pozzolana mining and/or beneficiating
221117	Power generation, biomass	621399	Practical nurses' offices (e.g., centers, clinics), licensed
221112	Power generation, fossil fuel (e.g., coal, gas, oil), electric	315210	Prayer shawls cut and sew apparel contractors
221116	Power generation, geothermal	315250	Prayer shawls cut and sewn from purchased fabric (except apparel contractors)
221111	Power generation, hydroelectric	315120	Prayer shawls made in apparel knitting mills
562213	Power generation, nonhazardous solid waste combustor or incinerator electric	327331	Precast concrete block and brick manufacturing
221113	Power generation, nuclear electric	238120	Precast concrete panel, slab, or form installation
221114	Power generation, solar electric	327332	Precast concrete pipe manufacturing
221118	Power generation, tidal electric	327390	Precast concrete products (except brick, block, pipe) manufacturing
221115	Power generation, wind electric	423940	Precious and semiprecious stones merchant wholesalers
335312	Power generators manufacturing	331491	Precious metal bar, rod, sheet, strip, and tubing made from purchased metals or scrap
423710	Power handtools (e.g., drills, sanders, saws) merchant wholesalers	423520	Precious metal ores merchant wholesalers
812320	Power laundries, family	423940	Precious metals merchant wholesalers
541990	Power line inspection (i.e., visual) services	331492	Precious metals recovering from scrap and/or alloying purchased metals
237130	Power line stringing		
334515	Power measuring equipment, electrical, manufacturing		
237130	Power plant (except hydroelectric) construction		
423830	Power plant machinery (except electrical) merchant wholesalers		
237990	Power plant, hydroelectric, construction		
238910	Power shovel, construction, rental with operator		

331410	Precious metals refining, primary	325413	Pregnancy test kits manufacturing
212390	Precious stones mining and/or beneficiating	624410	Pre-kindergarten centers (except part of elementary school system)
811210	Precision equipment calibration	236117	Premanufactured housing assembled on site by for-sale builders
332216	Precision tools, machinist's (except optical), manufacturing	236115	Premanufactured single-family housing assembled on site by general contractors
332721	Precision turned product manufacturing	334610	Prepackaged software, mass reproducing
488999	Precooling of fruits and vegetables in connection with transportation	424990	Pre-paid calling card distribution, merchant wholesalers
236117	Precut housing, residential, assembled on site by for-sale builders	517121	Pre-paid calling cards, telecommunications resellers
236116	Precut multifamily housing assembled on site by general contractors	213112	Preparation of oil and gas field drilling sites (except site preparation and related construction contractor activities) on a contract basis
236115	Precut single-family housing assembled on site by general contractors	212114	Preparation plants, coal
334514	Predetermined counters manufacturing	611110	Preparatory schools, elementary or secondary
444180	Prefabricated building (except manufactured home) dealers	311824	Prepared flour mixes made from purchased flour
423390	Prefabricated buildings (except wood) merchant wholesalers	311211	Prepared flour mixes made in flour mills
332311	Prefabricated buildings, metal, manufacturing	424490	Prepared foods (except frozen) merchant wholesalers
326199	Prefabricated buildings, plastics, manufacturing	424420	Prepared foods, frozen (except dairy products), merchant wholesalers
423310	Prefabricated buildings, wood, merchant wholesalers	424430	Prepared foods, frozen dairy, merchant wholesalers
236220	Prefabricated commercial building erection	311991	Prepared meals, perishable, packaged for individual resale
321992	Prefabricated homes (except mobile homes), wood, manufacturing	311941	Prepared sauces (except gravy, tomato-based) manufacturing
332311	Prefabricated homes, metal, manufacturing	237210	Preparing and subdividing land for sale
236210	Prefabricated industrial building (except warehouses) erection	488991	Preparing goods for transportation (i.e., crating, packing)
236220	Prefabricated institutional building erection	323120	Prepress printing services (e.g., color separation, imagesetting, photocomposition, typesetting)
238350	Prefabricated kitchen and bath cabinet, residential-type, installation	541350	Prepurchase home inspection services
236116	Prefabricated residential building erection, multifamily	423990	Prerecorded audio and video tapes and discs merchant wholesalers
236115	Prefabricated residential building erection, single-family	512250	Prerecorded audio tapes and compact discs integrated manufacture, release, and distribution
238350	Prefabricated sash and door installation	334610	Prerecorded magnetic audio tapes and cassettes mass reproducing
444180	Prefabricated shed dealers	449210	Prerecorded tape, compact disc, and record, new, mail-order houses
321992	Prefabricated wood buildings manufacturing	459510	Prerecorded tape, compact disc, and record, used, mail-order houses
238130	Prefabricated wood frame component (e.g., trusses) installation	624410	Preschool centers
321211	Prefinished hardwood plywood manufacturing	424210	Prescription drugs merchant wholesalers
321212	Prefinished softwood plywood manufacturing	111421	Preseeded mat farming
621410	Pregnancy counseling centers		

311421	Preserves (e.g., imitation) canning	322220	Pressure sensitive paper and tape (except medical) made from purchased materials
321114	Preserving purchased wood and wood products	334519	Pressure transducers manufacturing
313310	Preshrinking textile products and fabrics	321113	Pressure treated lumber made from logs or bolts and treated
921110	President's office, United States	321114	Pressure treated lumber made from purchased lumber
325611	Presoaks manufacturing	423850	Pressure washers merchant wholesalers
333517	Press brakes, metalworking, manufacturing	561790	Pressure washing (e.g., buildings, decks, fences)
519290	Press clipping services	334512	Pressurestats manufacturing
332111	Press forgings made from purchased iron or steel, unfinished	238120	Prestressed concrete beam, slab or other component installation
332112	Press forgings made from purchased nonferrous metals, unfinished	327331	Prestressed concrete blocks or bricks manufacturing
424130	Pressed and molded pulp goods (e.g., egg cartons, shipping supplies) merchant wholesalers	327332	Prestressed concrete pipes manufacturing
313230	Pressed felts manufacturing	327390	Prestressed concrete products (except blocks, bricks, pipes) manufacturing
321999	Pressed logs of sawdust and other wood particles, nonpetroleum binder, manufacturing	722515	Pretzel shops, on premise baking and carryout service
333517	Presses (e.g., bending, punching, shearing, stamping), metal forming, manufacturing	424490	Pretzels (except frozen) merchant wholesalers
333241	Presses (i.e., food manufacturing-type) manufacturing	311919	Pretzels (except soft) manufacturing
333243	Presses for making composite woods (e.g., hardboard, medium density fiberboard (MDF), particleboard, plywood) manufacturing	424420	Pretzels, frozen, merchant wholesalers
333111	Presses, farm-type, manufacturing	311812	Pretzels, soft, manufacturing
333998	Presses, metal baling, manufacturing	335139	Prewired poles, brackets, and accessories for electric lighting, manufacturing
333248	Presses, printing, manufacturing	926150	Price control agencies
321999	Pressing blocks, wood, tailor's, manufacturing	111339	Prickly pear farming
336350	Pressure and clutch plate assemblies, automotive, truck, and bus, manufacturing	331313	Primary aluminum production and manufacturing aluminum alloys
334519	Pressure and vacuum indicators, aircraft engine, manufacturing	331313	Primary aluminum production and manufacturing aluminum shapes (e.g., bar, ingot, rod, sheet)
332911	Pressure control valves (except fluid power), industrial-type, manufacturing	335910	Primary batteries manufacturing
332912	Pressure control valves, fluid power, manufacturing	334513	Primary elements for process flow measurement (i.e., orifice plates) manufacturing
334512	Pressure controllers, air-conditioning system-type, manufacturing	334512	Primary oil burner controls (e.g., cadmium cells, stack controls) manufacturing
332215	Pressure cookers, household-type, manufacturing	334513	Primary process temperature sensors manufacturing
334513	Pressure gauges (e.g., dial, digital), industrial process-type, manufacturing	331313	Primary refining of aluminum
334513	Pressure instruments, industrial process-type, manufacturing	331410	Primary refining of copper
327332	Pressure pipe, reinforced concrete, manufacturing	331410	Primary refining of nonferrous metals (except aluminum)
		611110	Primary schools
		331313	Primary smelting of aluminum
		331410	Primary smelting of copper

331410	Primary smelting of nonferrous metals (except aluminum)	333248	Printing plate engraving machinery manufacturing
335312	Prime mover generator sets (except turbine generator sets) manufacturing	323120	Printing plate preparation services
332993	Primers (i.e., more than 30 mm., more than 1.18 inch), ammunition, manufacturing	333248	Printing plates, blank (except photosensitive), manufacturing
325510	Primers, paint, manufacturing	323120	Printing postpress services (e.g., beveling, bronzing, folding, gluing, edging, foil stamping) to printed products (e.g., books, cards, paper)
323111	Print shops, digital (except printing books)	323120	Printing prepress services (e.g., color separation, imagesetting, photocomposition, typesetting)
323111	Print shops, engraving (except printing books)	333248	Printing press rollers manufacturing
323111	Print shops, flexographic (except printing books)	333248	Printing presses manufacturing
323111	Print shops, gravure (except printing books)	313310	Printing textile banners (except screen printing)
323111	Print shops, letterpress (except printing books)	313310	Printing textile products (except screen and apparel printing)
323111	Print shops, lithographic (offset) (except printing books)	811310	Printing trade machinery repair and maintenance services
323111	Print shops, quick (except printing books)	423830	Printing trade machinery, equipment, and supplies merchant wholesalers
323113	Print shops, screen	323111	Printing, digital (e.g., billboards, other large format graphical materials, high resolution) (except books, grey goods)
334418	Printed circuit assemblies manufacturing	323111	Printing, engraving, on paper products
334418	Printed circuit boards loading	323111	Printing, flexographic (except books, grey goods)
423690	Printed circuit boards merchant wholesalers	323111	Printing, gravure (except books, grey goods)
334412	Printed circuit boards, bare, manufacturing	323111	Printing, letterpress (except books, grey goods)
334419	Printed circuit laminates manufacturing	323111	Printing, lithographic (except books, grey goods)
333248	Printer machinery, 3D, manufacturing	323111	Printing, photo-offset (except books, grey goods)
334118	Printers, computer, manufacturing	323111	Printing, quick (except books, grey goods)
423430	Printers, computer, merchant wholesalers	323113	Printing, screen (except books, manifold business forms, grey goods)
323117	Printing and binding books without publishing	423410	Printmaking apparatus, photographic, merchant wholesalers
323111	Printing apparel (except screen printing)	333310	Prisms, optical, manufacturing
323117	Printing books without publishing	337127	Prison bed manufacturing
561990	Printing brokers	236220	Prison construction
313310	Printing fabric grey goods	922140	Prison farms (except private operation of)
325910	Printing inks manufacturing	561210	Prison operation on a contract or fee basis
423840	Printing inks merchant wholesalers	922140	Prisons (except private operation of)
333248	Printing machinery for textiles manufacturing	561210	Prisons, privately operated
323111	Printing manifold business forms	522180	Private banks (i.e., unincorporated)
424120	Printing paper (except bulk) merchant wholesalers		
424110	Printing paper, bulk, merchant wholesalers		
236210	Printing plant construction		

334210	Private branch exchange (PBX) equipment manufacturing	423410	Processing and finishing equipment, photographic, merchant wholesalers
611310	Private colleges (except community or junior college)	522320	Processing financial transactions
561611	Private detective services	314999	Processing of textile mill waste and recovering fibers
238210	Private driveway or parking area lighting contractors	621111	Proctologists' offices (e.g., centers, clinics)
523940	Private equity fund managing	424910	Produce containers merchant wholesalers
525920	Private estates (i.e., administering on behalf of beneficiaries)	445230	Produce markets
814110	Private households employing domestic personnel	445230	Produce stands, permanent
814110	Private households with employees	445230	Produce stands, temporary
561611	Private investigation services (except credit)	424480	Produce, fresh, merchant wholesalers
561431	Private mail centers	813910	Producers' associations
561431	Private mailbox rental centers	711510	Producers, independent
561612	Private police services	512290	Producers, recorded radio shows (except independent producers)
611110	Private schools, elementary or secondary	561910	Product sterilization and packaging services
561990	Private volunteer firefighting	541380	Product testing laboratories or services
493190	Private warehousing and storage (except farm products, general merchandise, refrigerated)	524128	Product warranty insurance carriers, direct
493130	Private warehousing and storage, farm products (except refrigerated)	334514	Production counters manufacturing
493110	Private warehousing and storage, general merchandise	541614	Production planning and control consulting services
493120	Private warehousing and storage, refrigerated	541614	Productivity improvement consulting services
459110	Pro shops (e.g., golf, skiing, tennis)	813920	Professional associations
624190	Probation offices, privately operated	711219	Professional athletes, independent (i.e., participating in sports events)
922150	Probation offices, publicly administered	711211	Professional baseball clubs
212390	Probertite mining and/or quarrying	513130	Professional book publishers
334510	Probes, electric medical, manufacturing	513130	Professional book publishers (except exclusive Internet publishing)
339112	Probes, surgical, manufacturing	513130	Professional book publishers and printing combined
325411	Procaine and derivatives (i.e., basic chemicals) manufacturing	513130	Professional book publishers, exclusively on Internet
334513	Process control instruments, industrial, manufacturing	323120	Professional bookbinding without printing
238220	Process piping installation	323117	Professional books printing and binding without publishing
541199	Process server services	323117	Professional books printing without publishing
541199	Process serving services	611430	Professional development training
311513	Processed cheeses manufacturing	561330	Professional employer organizations (PEO)
424470	Processed meats (e.g., luncheon, sausage) merchant wholesalers	423490	Professional equipment and supplies (except dental, medical, ophthalmic) merchant wholesalers
311612	Processed meats manufacturing	423460	Professional equipment and supplies, optical, merchant wholesalers
424440	Processed poultry (e.g., luncheon) merchant wholesalers		
311615	Processed poultry manufacturing		



611691	Professional examination review instruction	513210	Programming language and compiler software publishers, packaged
711211	Professional football clubs	541511	Programming services, custom computer
423490	Professional furniture (except dental, metal, ophthalmic, and school) merchant wholesalers	332993	Projectiles (except guided missile), jet propulsion, manufacturing
423490	Professional instruments merchant wholesalers	333310	Projection equipment (e.g., motion picture, slide), photographic, manufacturing
513120	Professional magazine and periodical publishers	423410	Projection equipment (e.g., motion picture, slide), photographic, merchant wholesalers
513120	Professional magazine and periodical publishers (except exclusive Internet publishing)	333310	Projection lenses manufacturing
513120	Professional magazine and periodical publishers and printing combined	333310	Projection screens (i.e., motion picture, overhead, slide) manufacturing
513120	Professional magazine and periodical publishers, exclusively on Internet	334310	Projection television manufacturing
323111	Professional magazines and periodicals commercial printing (except screen) without publishing	332994	Projectors (e.g., antisub, depth charge release, grenade, livens, rocket), ordnance, manufacturing
323113	Professional magazines and periodicals screen printing without publishing	711310	Promoters of agricultural fairs with facilities
813920	Professional membership associations	711320	Promoters of agricultural fairs without facilities
531120	Professional office building rental or leasing	711310	Promoters of arts events with facilities
611310	Professional schools (e.g., business administration, dental, law, medical)	711320	Promoters of arts events without facilities
315210	Professional service apparel, washable, cut and sew apparel contractors	561920	Promoters of conventions with or without facilities
315250	Professional service apparel, washable, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	711310	Promoters of festivals with facilities
315250	Professional service apparel, washable, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	711320	Promoters of festivals without facilities
611620	Professional sports (e.g., golf, skiing, swimming, tennis) instructors (i.e., not participating in sporting events)	711310	Promoters of live performing arts productions (e.g., concerts) with facilities
711211	Professional sports clubs	711320	Promoters of live performing arts productions (e.g., concerts) without facilities
711310	Professional sports promoters with facilities	711310	Promoters of sports events with facilities
711320	Professional sports promoters without facilities	711320	Promoters of sports events without facilities
813920	Professional standards review boards	561920	Promoters of trade fairs or shows with or without facilities
326130	Profile shapes (e.g., plate, rod, sheet), laminated plastics, manufacturing	561410	Proofreading services
326121	Profile shapes (e.g., rod, tube), nonrigid plastics, manufacturing	111421	Propagation material farming
525990	Profit-sharing funds	424710	Propane bulk stations and terminals, merchant wholesalers
512110	Program producing, television	324110	Propane gases made in petroleum refineries
334513	Programmers, process-type, manufacturing	424720	Propane merchant wholesalers (except bulk stations, terminals)
		211130	Propane recovered from oil and gas field gases
		333519	Propeller straightening presses manufacturing

334514	Propeller type meters with registers manufacturing	621399	Prosthetists' offices (e.g., centers, clinics)
332999	Propellers, ship and boat, made from purchased metal	621210	Prosthodontists' offices (e.g., centers, clinics)
524126	Property and casualty insurance carriers, direct	561612	Protection services (except armored car, security systems), personal or property
524130	Property and casualty reinsurance carriers	812332	Protective apparel supply services
524126	Property damage insurance carriers, direct	523999	Protective committees, security holders
531312	Property managers' offices, commercial real estate	316210	Protective footwear, plastics or plastics soled fabric upper, manufacturing
531312	Property managers' offices, nonresidential real estate	316210	Protective footwear, rubber or rubber soled fabric upper, manufacturing
531311	Property managers' offices, residential real estate	561612	Protective guard services
531312	Property managing, commercial real estate	339920	Protectors, sports (e.g., baseball, basketball, hockey), manufacturing
531312	Property managing, nonresidential real estate	334516	Protein analyzers, laboratory-type, manufacturing
531311	Property managing, residential real estate	541714	Protein engineering research and experimental development laboratories
813990	Property owners' associations	325220	Protein fibers and filaments manufacturing
561612	Property protection services (except armored car, security systems)	325211	Protein plastics manufacturing
921130	Property tax assessors' offices	712190	Provincial parks
326299	Prophylactics manufacturing	334511	Proximity warning (i.e., collision avoidance) equipment manufacturing
112910	Propolis production, bees	111339	Prune farming
423860	Propulsion systems, marine, merchant wholesalers	332216	Pruners manufacturing
336415	Propulsion units and parts, guided missile and space vehicle, manufacturing	311423	Prunes, dried, made in dehydration plants
325199	Propylcarbinol manufacturing	115112	Pruning of orchard trees and vines
324110	Propylene (i.e., propene) made in petroleum refineries	561730	Pruning services, ornamental tree and shrub
325199	Propylene glycol manufacturing	325130	Prussian blue pigments manufacturing
325110	Propylene made from refined petroleum or liquid hydrocarbons	332216	Pry (i.e., crow) bars manufacturing
325211	Propylene resins manufacturing	212290	Psilomelane mining and/or beneficiating
213113	Prospect and test drilling services for coal mining on contract basis	621420	Psychiatric centers and clinics (except hospitals), outpatient
213114	Prospect and test drilling services for metal mining on contract basis	623220	Psychiatric convalescent homes or hospitals
213115	Prospect and test drilling services for nonmetallic mineral mining (except fuels) on a contract basis	622210	Psychiatric hospitals (except convalescent)
339113	Prosthetic appliances and supplies manufacturing	621112	Psychiatrists' offices (e.g., centers, clinics)
423450	Prosthetic appliances and supplies merchant wholesalers	812990	Psychic services
456199	Prosthetic stores (except offices of prosthetists)	621330	Psychoanalysts' (except MDs or DOs) offices (e.g., centers, clinics)
		621112	Psychoanalysts' (MDs or DOs) offices (e.g., centers, clinics)
		813920	Psychologists' associations
		621330	Psychologists' offices (e.g., centers, clinics), clinical

541720	Psychology research and development services	926130	Public utility (except transportation) commissions, nonoperating
621330	Psychotherapists' (except MDs or DOs) offices (e.g., centers, clinics)	813910	Public utility associations
621112	Psychotherapists' (MDs or DOs) offices (e.g., centers, clinics)	551112	Public utility holding companies
541211	Public accountants' (CPAs) offices, certified	236220	Public warehouse construction
541211	Public accountants' (CPAs) private practices, certified	493190	Public warehousing and storage (except farm products, general merchandise, refrigerated, self-storage)
541219	Public accountants' (except CPAs) offices	493110	Public warehousing and storage (except self-storage), general merchandise
541219	Public accountants' (except CPAs) private practices	493130	Public warehousing and storage, farm products (except refrigerated)
238210	Public address system installation	493120	Public warehousing and storage, refrigerated
532490	Public address system rental or leasing	*****	Publishers -- see specific type
811210	Public address system repair and maintenance services	513130	Publishers (except exclusive Internet publishing), book
334310	Public address systems and equipment manufacturing	513140	Publishers (except exclusive Internet publishing), directory
423690	Public address systems and equipment merchant wholesalers	513191	Publishers (except exclusive Internet publishing), greeting card
423210	Public building furniture merchant wholesalers	513120	Publishers (except exclusive Internet publishing), magazine
922130	Public defenders' offices	513130	Publishers (except exclusive Internet publishing), map
711410	Public figures' agents or managers	513120	Publishers (except exclusive Internet publishing), periodical
923120	Public health program administration, nonoperating	513199	Publishers (except exclusive Internet publishing), racing form
541910	Public opinion polling services	541840	Publishers' advertising representatives (i.e., independent of media owners)
541910	Public opinion research services	*****	Publishers and printing combined -- see specific type of publisher
922150	Public parole offices	*****	Publishers or publishing -- see specific type
922150	Public probation offices	513130	Publishers, book
921190	Public property management services, government	513130	Publishers, book, combined with printing
922130	Public prosecutors' offices	513140	Publishers, directory
541820	Public relations agencies	513191	Publishers, greeting card
541820	Public relations consulting services	513191	Publishers, greeting card, combined with printing
541820	Public relations services	513191	Publishers, Internet greeting card
813319	Public safety advocacy organizations	513130	Publishers, Internet map
922190	Public safety bureaus and statistics centers, government	513199	Publishers, Internet racing form
922190	Public safety statistics centers, government	513120	Publishers, magazine
611110	Public schools, elementary or secondary	513120	Publishers, magazine, combined with printing
926130	Public service (except transportation) commissions, nonoperating	513130	Publishers, map
813410	Public speaking improvement clubs	512230	Publishers, music
611699	Public speaking training	513110	Publishers, newspaper
561492	Public stenography services		
926120	Public transportation commissions, nonoperating		

513110	Publishers, newspaper (except exclusive Internet publishing)	423830	Pulverizing machinery and equipment, industrial, merchant wholesalers
513110	Publishers, newspaper, combined with printing	327992	Pumice (except abrasives) processing beyond beneficiation
513210	Publishers, packaged computer software	327910	Pumice and pumicite abrasives manufacturing
513120	Publishers, periodical	212390	Pumice mining and/or beneficiating
513120	Publishers, periodical, combined with printing	212390	Pumicite mining and/or beneficiating
513199	Publishers, racing form	562991	Pumping (i.e., cleaning) cesspools and septic tanks
311520	Pudding pops, frozen, manufacturing	562991	Pumping (i.e., cleaning) portable toilets
311999	Puddings, canned dessert, manufacturing	213112	Pumping oil and gas wells on a contract basis
311999	Puddings, dessert, manufacturing	213113	Pumping or draining coal mines on a contract basis
333923	Pulleys (except power transmission), metal, manufacturing	213114	Pumping or draining metal mines on a contract basis
333613	Pulleys, power transmission, manufacturing	213115	Pumping or draining nonmetallic mineral mines (except fuel) on a contract basis
321999	Pulleys, wood, manufacturing	237120	Pumping station, gas and oil transmission, construction
213112	Pulling oil and gas field casings, tubes, or rods on a contract basis	237110	Pumping station, water and sewage system, construction
621111	Pulmonary specialists' offices (e.g., centers, clinics)	238220	Pumping system, water, installation
322120	Pulp and newsprint combined manufacturing	111219	Pumpkin farming, field and seed production
322120	Pulp and paper combined manufacturing	423120	Pumps (e.g., fuel, oil, power steering, water), automotive, merchant wholesalers
322130	Pulp and paperboard combined manufacturing	336310	Pumps (e.g., fuel, oil, water), mechanical, automotive and truck gasoline engine (except power steering), manufacturing
333243	Pulp making machinery manufacturing	333914	Pumps (except fluid power), general purpose, manufacturing
322110	Pulp manufacturing (i.e., chemical, mechanical, or semichemical processes) without making paper	316210	Pumps (i.e., dress shoes) manufacturing
322110	Pulp manufacturing (made from bagasse, linters, rags, straw, wastepaper, or wood) without making paper	423830	Pumps and pumping equipment, industrial-type, merchant wholesalers
322120	Pulp mills and groundwood paper, uncoated and untreated, manufacturing	333914	Pumps for railroad equipment lubrication systems manufacturing
322110	Pulp mills not making paper or paperboard	333996	Pumps, fluid power, manufacturing
322120	Pulp mills producing newsprint paper	333914	Pumps, industrial and commercial-type, general purpose, manufacturing
322120	Pulp mills producing paper	333914	Pumps, measuring and dispensing (e.g., gasoline), manufacturing
322130	Pulp mills producing paperboard	333914	Pumps, oil field or well, manufacturing
322299	Pulp products, molded, manufacturing	333914	Pumps, sump or water, residential-type, manufacturing
333243	Pulp, paper, and paperboard molding machinery manufacturing	313230	Punched felts manufacturing
212390	Pulpstones, natural, mining and/or beneficiating	332216	Punches (except paper), nonpowered handtool, manufacturing
113310	Pulpwood logging camps		
423990	Pulpwood merchant wholesalers		
334515	Pulse (i.e., signal) generators manufacturing		
334519	Pulse analyzers, nuclear monitoring, manufacturing		

333514	Punches for use with machine tools manufacturing	316990	Quarters (i.e., shoe cut stock), leather, manufacturing
333517	Punching machines, metalworking, manufacturing	212390	Quartz crystal, pure, mining and/or beneficiating
711110	Puppet theaters	334419	Quartz crystals, electronic application, manufacturing
339999	Puppets manufacturing	212319	Quartzite crushed and broken stone mining and/or beneficiating
921190	Purchasing and supply agencies, government	212311	Quartzite dimension stone mining or quarrying
522299	Purchasing of accounts receivable	325194	Quebracho extracts manufacturing
332323	Purlins, metal, manufacturing	112910	Queen bee production
316990	Purses (except precious metal) manufacturing	325194	Quercitron extracts manufacturing
424350	Purses merchant wholesalers	323111	Quick printing (except books)
339910	Purses, precious metal or clad with precious metal, manufacturing	327410	Quicklime (i.e., calcium oxide) manufacturing
333515	Pushers (i.e., a machine tool accessory) manufacturing	811191	Quick-lube shops
332216	Putty knives manufacturing	212290	Quicksilver ores and metal mining and/or beneficiating
423920	Puzzles merchant wholesalers	314999	Quilting of textiles
326122	PVC pipe manufacturing	459130	Quilting supply stores
325320	Pyrethrin insecticides manufacturing	314120	Quilts made from purchased materials
334519	Pyrheliometers manufacturing	111339	Quince farming
212390	Pyrite concentrates mining and/or beneficiating	325411	Quinine and derivatives (i.e., basic chemicals) manufacturing
212390	Pyrite mining and/or beneficiating	523999	Quotation services, securities
325194	Pyroligneous acids manufacturing	523999	Quotation services, stock
212290	Pyrolusite mining and/or beneficiating	311119	Rabbit food manufacturing
327110	Pyrometer tubes manufacturing	112930	Rabbit production
334513	Pyrometers, industrial process-type, manufacturing	311615	Rabbits processing (i.e., canned, cooked, fresh, frozen)
327110	Pyrometric cones, earthenware, manufacturing	311615	Rabbits slaughtering and dressing
212390	Pyrophyllite mining and/or beneficiating	711219	Race car drivers
327992	Pyrophyllite processing beyond beneficiation	711219	Race car owners (i.e., racing cars)
332994	Pyrotechnic pistols and projectors manufacturing	336999	Race cars manufacturing
325998	Pyrotechnics (e.g., flares, flashlight bombs, signals) manufacturing	711219	Race dog owners (i.e., racing dogs)
325211	Pyroxylin (i.e., nitrocellulose) resins manufacturing	711219	Racehorse owners (i.e., racing horses)
212390	Pyrrhotite mining and/or beneficiating	711219	Racehorse trainers
112390	Quail production	711219	Racehorse training
611430	Quality assurance training	332991	Races, ball or roller bearings, manufacturing
541990	Quantity surveyor services	513199	Racetrack program publishers
327120	Quarry tiles, clay, manufacturing	513199	Racetrack program publishers and printing combined
333131	Quarrying machinery and equipment manufacturing	513199	Racetrack program publishers, exclusively on Internet
423810	Quarrying machinery and equipment merchant wholesalers	323111	Racetrack programs commercial printing (except screen) without publishing

323113	Racetrack programs screen printing without publishing	812332	Radiation protection garment supply services
711212	Racetracks (e.g., automobile, dog, horse)	339113	Radiation shielding aprons, gloves, and sheeting manufacturing
713990	Racetracks, slot car (i.e., amusement devices)	541380	Radiation testing laboratories or services
335932	Raceways manufacturing	325998	Radiator additive preparations manufacturing
713990	Raceways, gocart (i.e., amusement rides)	326220	Radiator and heater hoses, rubber or plastics, manufacturing
513199	Racing form publishers	811114	Radiator repair shops, automotive
513199	Racing form publishers (except exclusive Internet publishing)	332322	Radiator shields and enclosures, sheet metal (except stampings), manufacturing
513199	Racing form publishers and printing combined	333414	Radiators (except motor vehicle, portable electric) manufacturing
513199	Racing form publishers, exclusively on Internet	336390	Radiators and cores manufacturing
323111	Racing forms commercial printing (except screen) without publishing	423720	Radiators, heating, nonelectric, merchant wholesalers
323113	Racing forms screen printing without publishing	423120	Radiators, motor vehicle, merchant wholesalers
711219	Racing stables, horse	335210	Radiators, portable electric, manufacturing
711219	Racing teams (e.g., automobile, motorcycle, snowmobile)	541840	Radio advertising representatives (i.e., independent of media owners)
334417	Rack and panel connectors manufacturing	236220	Radio and television broadcast studio construction
336330	Rack and pinion steering assemblies manufacturing	449210	Radio and television stores
336390	Racks (e.g., bicycle, luggage, ski, tire), automotive, truck, and buses manufacturing	332312	Radio and television tower sections, fabricated structural metal, manufacturing
332313	Racks (e.g., trash), fabricated metal plate, manufacturing	488330	Radio beacon (i.e., ship navigation) services
332618	Racks, household-type, made from purchased wire	516110	Radio broadcasting (except exclusively on Internet) stations (e.g., AM, FM, shortwave)
713940	Racquetball club facilities	516210	Radio broadcasting network services
811210	Radar and sonar equipment repair and maintenance services	516210	Radio broadcasting networks
334511	Radar detectors manufacturing	516210	Radio broadcasting syndicates
423690	Radar equipment merchant wholesalers	711510	Radio commentators, independent
517810	Radar station operations	541690	Radio consulting services
334511	Radar systems and equipment manufacturing	334419	Radio frequency identification (RFID) devices manufacturing
334515	Radar testing instruments, electric, manufacturing	423690	Radio frequency identification (RFID) equipment merchant wholesalers
334519	RADIAC (radioactivity detection, identification, and computation) equipment manufacturing	513120	Radio guide publishers
238220	Radiant floor heating equipment installation	513120	Radio guide publishers (except exclusive Internet publishing)
334519	Radiation detection and monitoring instruments manufacturing	513120	Radio guide publishers and printing combined
541380	Radiation dosimetry (i.e., radiation testing) laboratories or services	513120	Radio guide publishers, exclusively on Internet
		323111	Radio guides commercial printing (except screen) without publishing

323113	Radio guides screen printing without publishing	334519	Radioactivity detection, identification, and computation (RADIAC) equipment manufacturing
334310	Radio headphones manufacturing	334515	Radiofrequency measuring equipment manufacturing
326199	Radio housings, plastics, manufacturing	334515	Radiofrequency oscillators manufacturing
334511	Radio magnetic instrumentation (RMI) manufacturing	541380	Radiographic testing laboratories or services
517112	Radio paging services communications carriers	541380	Radiographing welded joints on pipes and fittings
423690	Radio parts and accessories (e.g., transistors, tubes) merchant wholesalers	541380	Radiography inspection services
512290	Radio program recording production (except independent producers)	621512	Radiological laboratories, medical
334310	Radio receiving sets manufacturing	621512	Radiological laboratory services, medical
811210	Radio repair and maintenance services without retailing new radios	621111	Radiologists' offices (e.g., centers, clinics)
811210	Radio repair, automotive, without retailing new	424210	Radiopharmaceuticals merchant wholesalers
513120	Radio schedule publishers	423690	Radios (except household-type) merchant wholesalers
513120	Radio schedule publishers (except exclusive Internet publishing)	423620	Radios, household-type, merchant wholesalers
513120	Radio schedule publishers and printing combined	111219	Radish farming, field and seed production
513120	Radio schedule publishers, exclusively on Internet	325180	Radium chloride manufacturing
323111	Radio schedules commercial printing (except screen) without publishing	334517	Radium equipment manufacturing
323113	Radio schedules screen printing without publishing	325180	Radium luminous compounds manufacturing
236220	Radio station construction	212290	Radium ores mining and/or beneficiating
516110	Radio stations (except exclusively on Internet)	238990	Radon gas alleviation contractors
561410	Radio transcription services	562910	Radon remediation cleanup services
334220	Radio transmitting antennas and ground equipment manufacturing	541380	Radon testing laboratories or services
237130	Radio transmitting tower construction	326299	Rafts, swimming pool-type, rubber inflatable, manufacturing
325180	Radioactive elements manufacturing	423930	Rags merchant wholesalers
541360	Radioactive geophysical surveying services	335931	Rail bonds, propulsion and signal circuit electric, manufacturing
325412	Radioactive in-vivo diagnostic substances manufacturing	331110	Rail joints and fastenings made in iron and steel mills
325180	Radioactive isotopes manufacturing	336510	Rail laying and tamping equipment manufacturing
424210	Radioactive pharmaceutical isotopes merchant wholesalers	485112	Rail transportation (except mixed mode), commuter
562112	Radioactive waste collecting and/or local hauling	332323	Railings, metal, manufacturing
562211	Radioactive waste collecting and/or local hauling in combination with disposal and/or treatment facilities	321918	Railings, wood stair, manufacturing
562211	Radioactive waste disposal facilities	423310	Railings, wood, merchant wholesalers
484230	Radioactive waste hauling, long-distance	926120	Railroad and warehouse commissions, nonoperating
562211	Radioactive waste treatment facilities	333613	Railroad car journal bearings, plain, manufacturing

532411	Railroad car rental or leasing	331318	Rails, aluminum, made in integrated secondary smelting and rolling mills
336510	Railroad cars and car equipment manufacturing	331110	Rails, iron or steel, made in iron and steel mills
423860	Railroad cars merchant wholesalers	113310	Rails, rough wood, manufacturing
336510	Railroad cars, self-propelled, manufacturing	332312	Railway bridge sections, prefabricated metal, manufacturing
237990	Railroad construction	237990	Railway construction (e.g., interlocker, roadbed, signal, track)
331110	Railroad crossings, iron or steel, made in iron and steel mills	335312	Railway motors and control equipment, electric, manufacturing
423860	Railroad equipment and supplies merchant wholesalers	237990	Railway roadbed construction
551112	Railroad holding companies	236220	Railway station construction
336510	Railroad locomotives and parts (except diesel engines) manufacturing	485112	Railway systems (except mixed mode), commuter
339930	Railroad models, hobby and toy, manufacturing	488210	Railway terminals, independent operation
923130	Railroad Retirement Board	482111	Railway transportation, line-haul
531190	Railroad right of way leasing	487110	Railway transportation, scenic and sightseeing
336510	Railroad rolling stock manufacturing	482112	Railway transportation, short-line or beltline
336360	Railroad seating manufacturing	334519	Rain gauges manufacturing
238210	Railroad signaling equipment installation	315210	Raincoats (e.g., water resistant, waterproof, water-repellent) cut and sew apparel contractors
334290	Railroad signaling equipment manufacturing	313320	Raincoats waterproofing (i.e., oiling)
488210	Railroad switching services	315250	Raincoats, rubber or rubberized fabric, manufacturing
488210	Railroad terminals, independent operation	315250	Raincoats, water resistant, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
561599	Railroad ticket offices	315250	Raincoats, water resistant, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
321114	Railroad ties (i.e., bridge, cross, switch) treating	315250	Raincoats, waterproof, cut and sewn from purchased fabric (except apparel contractors)
423990	Railroad ties, wood, merchant wholesalers	315250	Raincoats, water-repellent, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
333998	Railroad track scales manufacturing	315250	Raincoats, water-repellent, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
482111	Railroad transportation, line-haul	111332	Raisin farming
487110	Railroad transportation, scenic and sightseeing	112990	Raising swans, peacocks, flamingos, or other adornment birds
482112	Railroad transportation, short-line or beltline	311423	Raisins made in dehydration plants
487110	Railroad, scenic and sightseeing, operation	333111	Rakes, hay, manufacturing
482111	Railroads, line-haul	332216	Rakes, nonpowered handtool, manufacturing
482112	Railroads, short-line or beltline		
321999	Rails (except rough), wood fence, manufacturing		
423510	Rails and accessories, metal, merchant wholesalers		
331318	Rails made by rolling or drawing purchased aluminum		
331110	Rails rerolled or renewed in iron and steel mills		
331318	Rails, aluminum, made in integrated secondary smelting and drawing plants		



313110	Ramie spun yarns made from purchased fiber	325199	Raw organic waxes manufacturing
423690	Random access memory (RAM) chips merchant wholesalers	316110	Rawhide manufacturing
316990	Rands (i.e., shoe cut stock), leather, manufacturing	114111	Ray fishing
333310	Range finders, photographic, manufacturing	325220	Rayon fibers and filaments manufacturing
335210	Range hoods with integral lighting fixtures, household-type, manufacturing	313110	Rayon spun yarns made from purchased fiber
335210	Range hoods, household-type, manufacturing	313110	Rayon thread manufacturing
333310	Ranges, commercial-type, manufacturing	313110	Rayon yarn throwing, twisting, texturizing, or winding purchased filament
423620	Ranges, gas and electric, merchant wholesalers	331221	Razor blade strip steel made in cold rolling mills
335220	Ranges, household-type cooking, manufacturing	332215	Razor blades manufacturing
624190	Rape crisis centers	424210	Razor blades merchant wholesalers
311225	Rapeseed (i.e., canola) oil made from purchased oils	316990	Razor strops manufacturing
311224	Rapeseed (i.e., canola) oil made in crushing mills	332215	Razors (except electric) manufacturing
111120	Rapeseed farming, field and seed production	424210	Razors (except electric) merchant wholesalers
336510	Rapid transit cars and equipment manufacturing	335210	Razors, electric, manufacturing
325180	Rare earth compounds, not specified elsewhere by process, manufacturing	423620	Razors, electric, merchant wholesalers
212290	Rare earth metal concentrates beneficiating	332313	Reactor containment vessels, fabricated metal plate, manufacturing
212290	Rare earth metal ores mining and/or beneficiating	332410	Reactors, nuclear, manufacturing
325180	Rare earth salts manufacturing	333310	Readers, microfilm or microfiche, manufacturing
459510	Rare manuscript stores	327320	Ready-mix concrete manufacturing and distributing
111334	Raspberry farming	336211	Ready-mix concrete trucks assembling on purchased chassis
332216	Rasps, handheld, manufacturing	531190	Real estate (except building) rental or leasing
332216	Ratchets, nonpowered, manufacturing	237210	Real estate (except cemeteries) subdividers
524298	Ratemaking services, insurance	531210	Real estate agencies
334511	Rate-of-climb instrumentation manufacturing	531210	Real estate agents' offices
213112	Rathole and mousehole drilling at oil and gas fields on a contract basis	531320	Real estate appraisal services
112390	Ratite production	531320	Real estate appraisers' offices
337126	Rattan furniture, household-type, manufacturing	531390	Real estate asset management services (except property management)
321999	Rattan ware (except furniture) manufacturing	813910	Real estate boards
112990	Rattlesnake production	531210	Real estate brokerages
311313	Raw beet sugar manufacturing	531210	Real estate brokers' offices
424590	Raw farm products (except field beans, grains) merchant wholesalers	531390	Real estate consultants' (except agents, appraisers) offices
424430	Raw milk merchant wholesalers	522292	Real estate credit lending
		531390	Real estate escrow agencies
		531390	Real estate escrow agents' offices
		531390	Real estate fiduciaries' offices

541110	Real estate law offices	335131	Recessed lighting housings and trim, residential electric, manufacturing
531390	Real estate listing services	335910	Rechargeable battery packs made from purchased battery cells and housings
525990	Real estate mortgage investment conduits (REMICs)	335910	Rechargeable nickel-cadmium (NICAD) batteries manufacturing
522299	Real estate mortgage investment conduits (REMICs) issuing, private	314999	Reclaimed wool processing
531312	Real estate property managers' offices, commercial	326299	Reclaiming rubber from waste or scrap
531311	Real estate property managers' offices, residential	337121	Recliners, upholstered, manufacturing
531130	Real estate rental or leasing of miniwarehouses and self-storage units	332994	Recoil mechanisms, gun, manufacturing
531120	Real estate rental or leasing of nonresidential building (except miniwarehouse)	332994	Recoilless rifles manufacturing
531110	Real estate rental or leasing of residential building	541714	Recombinant DNA research and experimental development laboratories
611519	Real estate schools	423840	Reconditioned barrels and drums merchant wholesalers
524127	Real estate title insurance carriers, direct	213111	Reconditioning oil and gas field wells on a contract basis
237210	Real property (except cemeteries) subdivision	811310	Reconditioning shipping barrels and drums
561492	Real-time (i.e., simultaneous) closed captioning of live television performances, meetings, conferences, and so forth	321211	Reconstituted hardwood veneer manufacturing
333515	Reamers (i.e., a machine tool accessory) manufacturing	321219	Reconstituted wood panels manufacturing
333517	Reaming machines, metalworking, manufacturing	321219	Reconstituted wood sheets and boards manufacturing
238120	Rebar contractors	312230	Reconstituting tobacco
323120	Rebinding books, magazines, or pamphlets	512250	Record producers (except independent)
516110	Rebroadcast radio stations (except exclusively on Internet)	711510	Record producers, independent
336310	Rebuilding automotive and truck gasoline engines	512250	Record production (except independent record producers) without duplication or distribution
326212	Rebuilding tires	512250	Record releasing, promoting, and distributing combined with mass duplication
423130	Recapped tires merchant wholesalers	449210	Record stores, new
423830	Recapping machinery, tire, merchant wholesalers	459510	Record stores, used
326212	Recapping tires	423620	Recorders (e.g., tape, video), household-type, merchant wholesalers
424120	Receipt books merchant wholesalers	334513	Recorders, industrial process control-type, manufacturing
334220	Receiver-transmitter units (i.e., transceivers) manufacturing	334515	Recorders, oscillographic, manufacturing
335931	Receptacles (i.e., outlets), electrical, manufacturing	512290	Recording books on tape or disc (except publishers)
423610	Receptacles, electrical, merchant wholesalers	512290	Recording seminars and conferences, audio
531120	Reception hall rental or leasing	512240	Recording studios, sound, operating on a contract or fee basis
335132	Recessed lighting housings and trim (except residential), electric, manufacturing	711510	Recording technicians, independent
		541611	Records management consulting services
		314999	Recovered fibers processing

- 331492 Recovering and refining of nonferrous metals (except aluminum, copper) from scrap
- 331492 Recovering silver from used photographic film or X-ray plates
- 237990 Recreation area, open space, construction
- 621340 Recreational (e.g., art, dance, music) therapists' offices (e.g., centers, clinics)
- 721214 Recreational camps with accommodation facilities (except campgrounds)
- 713990 Recreational camps without accommodations
- 713990 Recreational day camps (except instructional)
- 423910 Recreational equipment and supplies (except vehicles) merchant wholesalers
- 236220 Recreational facility building construction
- 532284 Recreational goods rental
- 924120 Recreational programs administration, government
- 713940 Recreational sports club facilities
- 713990 Recreational sports clubs (i.e., sports teams) not operating sports facilities
- 713990 Recreational sports teams and leagues
- 532120 Recreational trailer rental
- 441210 Recreational vehicle (RV) dealers
- 441210 Recreational vehicle (RV) parts and accessories stores
- 532120 Recreational vehicle (RV) rental or leasing
- 811111 Recreational vehicle (RV) repair and maintenance services, general
- 423110 Recreational vehicle merchant wholesalers
- 237990 Recreational vehicle park construction
- 721211 Recreational vehicle parks
- 335999 Rectifiers (except electronic component-type, semiconductor) manufacturing
- 334419 Rectifiers, electronic component-type (except semiconductor), manufacturing
- 423690 Rectifiers, electronic, merchant wholesalers
- 334413 Rectifiers, semiconductor, manufacturing
- 333248 Rectifying equipment, chemical, manufacturing
- 423930 Recyclable inkjet cartridges merchant wholesalers
- 562111 Recyclable material collection services
- 562111 Recyclable material hauling, local
- 484230 Recyclable material hauling, long-distance
- 423930 Recyclable materials (e.g., glass, metal, paper) merchant wholesalers
- 562920 Recyclable materials recovery facilities
- 325612 Recycling drycleaning fluids
- 325998 Recycling services for degreasing solvents (e.g., engine, machinery) manufacturing
- 333248 Recycling sorting machinery manufacturing
- 325199 Red oil (i.e., oleic acid) manufacturing
- 925120 Redevelopment land agencies, government
- 334516 Redox (i.e., oxidation-reduction potential) instruments manufacturing
- 333612 Reducers, speed, manufacturing
- 333612 Reduction gears and gear units (except aircraft power transmission equipment, automotive) manufacturing
- 337126 Reed furniture (except upholstered), household-type, manufacturing
- 212390 Reed peat mining and/or beneficiating
- 321999 Reed ware (except furniture) manufacturing
- 339992 Reeds, musical instrument, manufacturing
- 339920 Reels, fishing, manufacturing
- 332999 Reels, metal, manufacturing
- 326199 Reels, plastics, manufacturing
- 321999 Reels, plywood, manufacturing
- 321999 Reels, wood, manufacturing
- 711219 Referees and umpires
- 519210 Reference libraries
- 561311 Referral agencies or services, employment
- 624190 Referral services for personal and social problems
- 486910 Refined petroleum products pipeline transportation
- 324110 Refineries, petroleum
- 324110 Refinery gases made in petroleum refineries
- 423830 Refinery machinery and equipment merchant wholesalers
- 237120 Refinery, petroleum, construction
- 331313 Refining aluminum, primary
- 331314 Refining aluminum, secondary
- 331410 Refining copper, primary
- 331420 Refining copper, secondary

331410	Refining nonferrous metals and alloys (except aluminum), primary	238220	Refrigeration system (e.g., commercial, industrial, scientific) installation
331492	Refining nonferrous metals and alloys (except aluminum, copper), secondary	334512	Refrigeration thermostats manufacturing
335139	Reflectors for lighting equipment, metal, manufacturing	423740	Refrigeration units, motor vehicle, merchant wholesalers
333310	Reflectors, optical, manufacturing	333415	Refrigeration units, truck-type, manufacturing
326199	Reflectors, plastics, manufacturing	334512	Refrigeration/air-conditioning defrost controls manufacturing
115310	Reforestation (except forest nurseries)	532210	Refrigerator rental
922140	Reformatories (except private operation of)	811412	Refrigerator, household-type, repair and maintenance services without retailing new refrigerators
325991	Reformulating plastics resins from recycled plastics products	335220	Refrigerator/freezer combinations, household-type, manufacturing
334513	Refractometers, industrial process-type, manufacturing	335220	Refrigerators (e.g., absorption, mechanical), household-type, manufacturing
334516	Refractometers, laboratory-type, manufacturing	423740	Refrigerators (e.g., reach-in, walk-in), commercial-type, merchant wholesalers
327120	Refractories (e.g., block, brick, mortar, tile), clay, manufacturing	423620	Refrigerators, household-type, merchant wholesalers
327120	Refractories (e.g., block, brick, mortar, tile), nonclay, manufacturing	624230	Refugee settlement services
238140	Refractory brick contractors	562212	Refuse collecting and operating solid waste landfills
327120	Refractory cement, nonclay, manufacturing	562111	Refuse collection services
423840	Refractory materials (e.g., block, brick, mortar, tile) merchant wholesalers	562213	Refuse disposal combustors or incinerators
212323	Refractory minerals mining and/or beneficiating	562212	Refuse disposal landfills
722515	Refreshment stands, fixed location	236210	Refuse disposal plant (except sewage treatment) construction
722330	Refreshment stands, mobile	562111	Refuse hauling, local
325199	Refrigerant mixtures and blends manufacturing	484230	Refuse hauling, long-distance
424690	Refrigerants merchant wholesalers	325220	Regenerated cellulosic fibers manufacturing
423740	Refrigerated display cases merchant wholesalers	925120	Regional planning and development program administration
311824	Refrigerated doughs made from purchased flour	621399	Registered nurses' (RNs) offices (e.g., centers, clinics)
333415	Refrigerated lockers manufacturing	334514	Registers, linear tallying, manufacturing
484220	Refrigerated products trucking, local	332323	Registers, metal air, manufacturing
484230	Refrigerated products trucking, long-distance	561311	Registries, employment
493120	Refrigerated warehousing	561311	Registries, teacher
333415	Refrigeration compressors manufacturing	335311	Regulating transformers, power system-type, manufacturing
334512	Refrigeration controls, residential and commercial-type, manufacturing	926140	Regulation and inspection of agricultural products
423740	Refrigeration equipment and supplies, commercial-type, merchant wholesalers	926130	Regulation of utilities
811310	Refrigeration equipment repair and maintenance services, industrial and commercial-type	335311	Regulators (i.e., electric transformers), feeder voltage, manufacturing
333415	Refrigeration equipment, industrial and commercial-type, manufacturing		

336320	Regulators, motor vehicle voltage for internal combustion engines manufacturing	513120	Religious magazine and periodical publishers (except exclusive Internet publishing)
335313	Regulators, power, manufacturing	513120	Religious magazine and periodical publishers and printing combined
423610	Regulators, voltage (except motor vehicle), merchant wholesalers	513120	Religious magazine and periodical publishers, exclusively on Internet
624190	Rehabilitation agencies for offenders	323111	Religious magazines and periodicals commercial printing (except screen) without publishing
622310	Rehabilitation hospitals (except alcoholism, drug addiction)	323113	Religious magazines and periodicals screen printing without publishing
622210	Rehabilitation hospitals, alcoholism and drug addiction	813110	Religious organizations
624310	Rehabilitation job counseling and training, vocational	423490	Religious supplies merchant wholesalers
922150	Rehabilitation services, correctional, government	311421	Relishes canning
423510	Reinforcement mesh and wire merchant wholesalers	562910	Remediation and cleanup of contaminated buildings, mine sites, soil, or ground water
332618	Reinforcing mesh, concrete, made from purchased wire	562910	Remediation services, environmental
238120	Reinforcing rod, bar, mesh and cage installation	525990	REMICs (real estate mortgage investment conduits)
238120	Reinforcing steel contractors	522299	REMICs (real estate mortgage investment conduits) issuing, private
524130	Reinsurance carriers	424310	Remnants, piece goods, merchant wholesalers
334515	Relays (except electrical, electronic), instrument, manufacturing	236118	Remodeling and renovating for-sale builders
423610	Relays merchant wholesalers	236118	Remodeling and renovating general contractors, multifamily building
335314	Relays, electrical and electronic, manufacturing	236118	Remodeling and renovating general contractors, residential
624230	Relief services, disaster	236118	Remodeling and renovating general contractors, single-family housing
624230	Relief services, emergency	236118	Remodeling and renovating single-family housing
513130	Religious book publishers	236118	Remodeling and renovating, residential building
513130	Religious book publishers (except exclusive Internet publishing)	334290	Remote control units (e.g., garage door, television) manufacturing
513130	Religious book publishers and printing combined	541360	Remote sensing geophysical surveying services
513130	Religious book publishers, exclusively on Internet	238910	Removal of dams, dikes, and other heavy and civil engineering constructions
459210	Religious book stores	213113	Removal of overburden for coal mining on a contract basis
323120	Religious bookbinding without printing	213114	Removal of overburden for metal mining on a contract basis
323117	Religious books printing and binding without publishing	213115	Removal of overburden for nonmetallic minerals mining (except fuels) on a contract basis
323117	Religious books printing without publishing	562920	Removal of recyclable materials from a waste stream
236220	Religious building (e.g., church, synagogue, mosque, temple) construction	621492	Renal dialysis centers and clinics
337127	Religious furniture manufacturing		
423210	Religious furniture merchant wholesalers		
459999	Religious goods (except books) stores		
513120	Religious magazine and periodical publishers		

311613	Rendering animals (carrion) for feed	522320	Reserve and liquidity services (except central bank)
311613	Rendering fats	237110	Reservoir construction
311613	Rendering plants	562998	Reservoir maintenance and cleaning services
424990	Rennets merchant wholesalers	721310	Residence clubs, organizational
926150	Rent control agencies	531110	Residential building rental or leasing
*****	Rental -- see type of article or property being rented	561720	Residential cleaning services
532310	Rent-all centers	721310	Residential clubs
532490	Renting coin- or card-operated amusement devices (except concession operators)	236116	Residential construction, multifamily, general contractors
531210	Renting real estate for others (i.e., agents, brokers)	236115	Residential construction, single-family, general contractors
541611	Reorganizational consulting services	236117	Residential for-sale builders
522299	Repackaging loans for sale to others (i.e., private conduits)	623220	Residential group homes for the emotionally disturbed
*****	Repair -- see type of article being repaired	531110	Residential hotel rental or leasing
237310	Repair, highway, road, street, bridge or airport runway	531311	Residential property managing
323120	Repairing books	531210	Residential real estate agencies
334210	Repeater and transceiver equipment, carrier line, manufacturing	531210	Residential real estate agents' offices
711110	Repertory companies, theatrical	531210	Residential real estate brokerages
322230	Report covers made from purchased paper or paperboard	531210	Residential real estate brokers' offices
711510	Reporters, independent (freelance)	531311	Residential real estate property managers' offices
561491	Repossession services	531190	Residential trailer parks
512199	Reproduction of motion picture films for theatrical distribution	211130	Residue gas production
115210	Reproductive flushing services for animals	326199	Resilient floor coverings (e.g., sheet, tile) manufacturing
621410	Reproductive health services centers	238330	Resilient floor tile or sheet (e.g., linoleum, rubber, vinyl), installation only
561439	Reprographic services	325211	Resins, plastics (except custom compounding purchased resins), manufacturing
712130	Reptile exhibits, live	424610	Resins, plastics, merchant wholesalers
324191	Re-refining used petroleum lubricating oils	424690	Resins, synthetic rubber, merchant wholesalers
321912	Resawing purchased lumber	334515	Resistance measuring equipment manufacturing
621910	Rescue services, air	334513	Resistance thermometers and bulbs, industrial process-type, manufacturing
621910	Rescue services, medical	333992	Resistance welding equipment manufacturing
517410	Resellers, satellite telecommunication	334416	Resistors, electronic, manufacturing
517121	Resellers, telecommunication (except satellite telecommunications and agents for wireless telecommunications services)	423690	Resistors, electronic, merchant wholesalers
325411	Reserpines (i.e., basic chemicals) manufacturing	335312	Resolvers manufacturing
561599	Reservation (e.g., airline, car rental, hotel, restaurant) services	334516	Resonance instruments (i.e., laboratory-type) manufacturing
		334419	Resonant reed devices, electronic, manufacturing

325194	Resorcinol manufacturing	238140	Retaining wall, masonry (i.e., block, brick, stone), construction
721120	Resort hotels with casinos	237990	Retaining walls, anchored (e.g., with piles, soil nails, tieback anchors), construction
721110	Resort hotels without casinos	325998	Retarders (e.g., flameproofing agents, mildewproofing agents) manufacturing
531311	Resort or vacation property managers' offices	339112	Retinoscopes (except electromedical) manufacturing
334510	Respiratory analysis equipment, electromedical, manufacturing	334510	Retinoscopes, electromedical, manufacturing
339113	Respiratory protection mask manufacturing	813410	Retirement associations, social
621399	Respiratory therapists' offices (e.g., centers, clinics)	623311	Retirement communities, continuing care
623110	Rest homes with nursing care	623110	Retirement homes with nursing care
623312	Rest homes without nursing care	623312	Retirement homes without nursing care
561720	Rest room cleaning services	531110	Retirement hotel rental or leasing
812990	Rest room operation	525110	Retirement pension plans
813910	Restaurant associations	332420	Retorts, heavy gauge metal, manufacturing
236220	Restaurant construction	339112	Retractors, medical, manufacturing
423440	Restaurant equipment (except furniture) merchant wholesalers	326211	Retreading materials, tire, manufacturing
811310	Restaurant fryer equipment cleaning services	326212	Retreading tires
337127	Restaurant furniture (e.g., carts, chairs, foodwagons, tables) manufacturing	813110	Retreat houses, religious
423210	Restaurant furniture merchant wholesalers	115114	Retting flax
561720	Restaurant kitchen cleaning services	811420	Reupholstery shops, furniture
611519	Restaurant management schools (except academic)	522292	Reverse mortgage lending
492210	Restaurant meals order and delivery services (i.e., independent order and delivery services)	237990	Revetment construction
722513	Restaurants, carryout	332994	Revolvers manufacturing
722513	Restaurants, fast-food	238290	Revolving door installation
722511	Restaurants, full service	811310	Rewinding armatures (except on an assembly line or factory basis)
811420	Restoration and repair of antique furniture	213111	Reworking oil and gas wells on a contract basis
811121	Restoration shops, antique and classic automotive	331410	Rhenium refining, primary
339113	Restraints, patient, manufacturing	335931	Rheostats (i.e., dimmer switches), current-carrying wiring device, manufacturing
561410	Resume writing services	334419	Rheostats, electronic, manufacturing
238330	Resurfacing hardwood flooring	335314	Rheostats, industrial control, manufacturing
237310	Resurfacing, highway, road, street, bridge or airport runway	212290	Rhodium mining and/or beneficiating
*****	Retail -- see type of dealer, shop, or store	212290	Rhodochrosite mining and/or beneficiating
333998	Retail scales (e.g., butcher, delicatessen, produce) manufacturing	111219	Rhubarb farming, field and seed production
813910	Retailers' associations	111419	Rhubarb, grown under cover
238110	Retaining wall (except anchored earth), poured concrete, construction	339940	Ribbons (e.g., cash register, printer, typewriter), inked, manufacturing

314999	Ribbons made from purchased fabrics	713990	Riding stables (except boarding horses)
313220	Ribbons made in narrow woven fabric mills	713990	Rifle clubs, recreational
313230	Ribbons made in nonwoven fabric mills	332994	Rifles (except toy) manufacturing
339940	Ribbons, inked, manufacturing	332994	Rifles, BB and pellet, manufacturing
424120	Ribbons, inked, merchant wholesalers	332994	Rifles, pneumatic, manufacturing
424310	Ribbons, textile, merchant wholesalers	332994	Rifles, recoilless, manufacturing
111160	Rice (except wild rice) farming, field and seed production	339930	Rifles, toy, manufacturing
311212	Rice bran, flour, and meals, manufacturing	333517	Rifling machines, metalworking, manufacturing
311230	Rice breakfast foods manufacturing	213112	Rig skidding, oil and gas field, on a contract basis
311212	Rice cleaning and polishing	238290	Rigging large-scale equipment
115114	Rice drying	238910	Right of way cutting (except maintenance)
311212	Rice flour manufacturing	336612	Rigid inflatable boats (RIBs) manufacturing
311213	Rice malt manufacturing	336390	Rims, automotive, truck, and bus wheel, manufacturing
311212	Rice meal manufacturing	336310	Rings, piston, manufacturing
311511	Rice milk manufacturing	713940	Rinks, ice or roller skating
311212	Rice milling	212319	Riprap (except granite, limestone) preparation plants
311999	Rice mixes (i.e., uncooked and packaged with other ingredients) made from purchased rice and dry ingredients	212319	Riprap (except limestone and granite) mining or quarrying
311423	Rice mixes (i.e., uncooked and packaged with other ingredients) made in dehydration plants	237990	Riprap installation
311212	Rice mixes (i.e., uncooked and packaged with other ingredients) made in rice mills	212313	Riprap, granite, mining or quarrying
311221	Rice starches manufacturing	212313	Riprap, granite, preparation plants
311212	Rice, brewer's, manufacturing	212312	Riprap, limestone, mining or quarrying
311212	Rice, brown, manufacturing	212312	Riprap, limestone, preparation plants
424490	Rice, polished, merchant wholesalers	483211	River freight transportation
424510	Rice, unpolished, merchant wholesalers	483212	River passenger transportation
485310	Ride hailing arrangement services	713990	River rafting, recreational
485310	Ride hailing services	713210	Riverboat casinos
485310	Ridesharing arrangement services	333991	Riveting guns, handheld power-driven, manufacturing
485310	Ridesharing services	333517	Riveting machines, metalworking, manufacturing
315210	Riding clothes cut and sew apparel contractors	332722	Rivets, metal, manufacturing
315250	Riding clothes, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	621399	RNs' (registered nurses) offices (e.g., centers, clinics)
315250	Riding clothes, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	325320	Roach poisons manufacturing
713990	Riding clubs, recreational	711110	Road companies, theatrical
316990	Riding crops manufacturing	237310	Road construction
611620	Riding instruction academies or schools	423810	Road construction and maintenance machinery merchant wholesalers
		238910	Road decommissioning
		324199	Road oils made from refined petroleum
		324110	Road oils made in petroleum refineries



516210	Road traffic reporting services	336414	Rockets (guided missiles), space and military, complete, manufacturing
311911	Roasted nuts and seeds manufacturing	332993	Rockets, ammunition (except guided missiles, pyrotechnic), manufacturing
112320	Roaster chicken production	114111	Rockfish fishing
335210	Roasters (i.e., cooking appliances), household-type electric, manufacturing	339930	Rocking horses manufacturing
311920	Roasting coffee	331318	Rod made by extruding purchased aluminum
333241	Roasting machinery manufacturing	331318	Rod made by rolling purchased aluminum
315210	Robes, lounging, cut and sew apparel contractors	333519	Rod rolling mill machinery, metalworking, manufacturing
315120	Robes, lounging, made in apparel knitting mills	331318	Rod, aluminum, made in integrated secondary smelting and extruding mills
315250	Robes, lounging, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	331318	Rod, aluminum, made in integrated secondary smelting and rolling mills
315250	Robes, lounging, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	331420	Rod, copper and copper alloy, made from purchased copper or in integrated secondary smelting and rolling, drawing or extruding plants
541511	Robotics applications/software design and development services	326130	Rod, laminated plastics, manufacturing
541330	Robotics automation engineering services	331491	Rod, nonferrous metals (except aluminum, copper), made from purchased metals or scrap
541330	Robotics engineering design and integration services	326121	Rod, nonrigid plastics, manufacturing
541511	Robotics process automation software design and development services	325320	Rodent poisons manufacturing
541715	Robotics research and development laboratories or services	325320	Rodenticides manufacturing
333120	Rock crushing machinery, portable, manufacturing	711310	Rodeo managers with facilities
333131	Rock crushing machinery, stationary, manufacturing	711320	Rodeo managers without facilities
333132	Rock drill bits, oil and gas field-type, manufacturing	711310	Rodeo organizers with facilities
333120	Rock drills, construction and surface mining-type, manufacturing	711320	Rodeo organizers without facilities
333131	Rock drills, underground mining-type, manufacturing	711310	Rodeo promoters with facilities
711130	Rock musical artists, independent	711320	Rodeo promoters without facilities
711130	Rock musical groups	339920	Rods and rod parts, fishing, manufacturing
237990	Rock removal, underwater	326299	Rods, hard rubber, manufacturing
212390	Rock salt mining and/or beneficiating	331110	Rods, iron or steel, made in iron and steel mills
336310	Rocker arms and parts, automotive and truck gasoline engine, manufacturing	423510	Rods, metal (except precious), merchant wholesalers
337122	Rockers (except upholstered), wood, manufacturing	334519	Rods, surveyor's, manufacturing
337121	Rockers, upholstered, manufacturing	238160	Roll roofing installation
332313	Rocket casings, fabricated metal work, manufacturing	332991	Roller bearings manufacturing
336412	Rocket engines, aircraft, manufacturing	711211	Roller hockey clubs, professional or semiprofessional
336415	Rocket engines, guided missile, manufacturing	316110	Roller leather manufacturing
332994	Rocket launchers manufacturing	339920	Roller skates manufacturing
		713940	Roller skating rinks
		333120	Rollers, road construction and maintenance machinery, manufacturing

321999	Rollers, wood, manufacturing	238160	Roofing, built-up tar and gravel, installation
332321	Rolling doors for industrial buildings and warehouses, metal, manufacturing	332322	Roofing, sheet metal (except stampings), manufacturing
333519	Rolling mill machinery and equipment, metalworking, manufacturing	333415	Room air-conditioners manufacturing
423830	Rolling mill machinery merchant wholesalers	423620	Room air-conditioners merchant wholesalers
333519	Rolling mill roll machines, metalworking, manufacturing	337122	Room dividers, wood household-type, manufacturing
331511	Rolling mill rolls, iron, manufacturing	333414	Room heaters (except portable electric) manufacturing
331513	Rolling mill rolls, steel, manufacturing	335210	Room heaters, portable electric, manufacturing
321999	Rolling pins, wood, manufacturing	334512	Room thermostats manufacturing
336510	Rolling stock, railroad, rebuilding	721310	Rooming and boarding houses
311812	Rolls and buns (including frozen) made in commercial bakeries	325320	Root removing chemicals manufacturing
326299	Rolls and roll coverings, rubber (e.g., industrial, papermill, painters', steelmill) manufacturing	311221	Root starches manufacturing
111219	Romaine lettuce farming, field and seed production	332999	Rope fittings manufacturing
315210	Rompers cut and sew apparel contractors	332618	Rope, wire, made from purchased wire
315250	Rompers, infants', cut and sewn from purchased fabric (except apparel contractors)	314994	Ropes (except wire rope) manufacturing
541690	Roof consulting services	423840	Ropes (except wire rope) merchant wholesalers
332322	Roof deck, sheet metal (except stampings), manufacturing	423510	Ropes, wire (except insulated), merchant wholesalers
238310	Roof insulation contractor	339910	Rosaries and other small religious articles, precious metal, manufacturing
238160	Roof membrane installation	212290	Roscoelite (vanadium hydromica) mining and/or beneficiating
238160	Roof painting, spraying, or coating	111421	Rose bush growing
238130	Roof truss (wood) installation	325211	Rosins (i.e., modified resins) manufacturing
321215	Roof trusses, wood, manufacturing	325194	Rosins made by distillation of pine gum or pine wood
332322	Roof ventilators, sheet metal (except stampings), manufacturing	424690	Rosins merchant wholesalers
326299	Roofing (i.e., single ply rubber membrane) manufacturing	333111	Rotary hoes manufacturing
324122	Roofing cements, asphalt, made from purchased asphaltic materials	333111	Rotary tillers, farm-type, manufacturing
324122	Roofing coatings made from purchased asphaltic materials	334514	Rotary type meters, consumption registering, manufacturing
238160	Roofing contractors	325320	Rotenone insecticides manufacturing
324122	Roofing felts made from purchased asphaltic materials	323111	Rotogravure printing (except books)
444180	Roofing material dealers	323120	Rotogravure printing plates and cylinders preparation services
423330	Roofing materials (except wood) merchant wholesalers	335312	Rotor retainers and housings manufacturing
423310	Roofing materials, wood, merchant wholesalers	335312	Rotors (i.e., for motors) manufacturing
327120	Roofing tile, clay, manufacturing	325620	Rouge, cosmetic, manufacturing
327390	Roofing tile, concrete, manufacturing	321920	Round stave baskets (e.g., fruit, vegetable) manufacturing
		321912	Rounds or rungs, furniture, hardwood, manufacturing

331110	Rounds, tube, steel, made in iron and steel mills	313320	Rubberizing purchased textiles and apparel
423990	Roundwood merchant wholesalers	212390	Rubbing stones mining and/or beneficiating
213112	Roustabout mining services, on a contract basis	562111	Rubbish (i.e., nonhazardous solid waste) hauling, local
423690	Routers merchant wholesalers	562111	Rubbish collection services
333991	Routers, handheld power-driven, manufacturing	562213	Rubbish disposal combustors or incinerators
333248	Roving machinery for textiles manufacturing	562212	Rubbish disposal landfills
236115	Row house (i.e., single-family type) construction general contractors	484230	Rubbish hauling without collection or disposal, truck, long-distance
236117	Row house construction for-sale builders	562119	Rubble hauling, local
532284	Rowboat rental	562119	Rubble removal services
713990	Rowing clubs, recreational	212390	Ruby mining and/or beneficiating
112910	Royal jelly production, bees	532289	Rug and carpet rental
326220	Rubber and plastics belts and hoses (without fittings) manufacturing	561740	Rug cleaning plants
326299	Rubber bands manufacturing	325612	Rug cleaning preparations manufacturing
325520	Rubber cements manufacturing	561740	Rug cleaning services
212323	Rubber clay mining and/or beneficiating	449121	Rug stores
238290	Rubber door installation	314110	Rugs and carpets made from textile materials
326199	Rubber floor coverings manufacturing	423220	Rugs merchant wholesalers
326291	Rubber goods, mechanical (i.e., extruded, lathe-cut, molded), manufacturing	321999	Rulers and rules (except slide), wood, manufacturing
423840	Rubber goods, mechanical (i.e., extruded, lathe-cut, molded), merchant wholesalers	332216	Rulers, metal, manufacturing
424210	Rubber goods, medical, merchant wholesalers	326199	Rulers, plastics, manufacturing
325998	Rubber processing preparations (e.g., accelerators, stabilizers) manufacturing	334519	Rules, slide, manufacturing
423930	Rubber scrap and scrap tires merchant wholesalers	624221	Runaway youth shelters
339940	Rubber stamps manufacturing	488119	Runway maintenance services
424120	Rubber stamps merchant wholesalers	237310	Runway, airport, line painting (e.g., striping)
313220	Rubber thread and yarns, fabric covered, manufacturing	485210	Rural bus services
326299	Rubber tubing manufacturing	324191	Rust arresting petroleum compounds made from refined petroleum
333248	Rubber working machinery manufacturing	325998	Rust preventive preparations manufacturing
424990	Rubber, crude, merchant wholesalers	325612	Rust removers manufacturing
325212	Rubber, synthetic, manufacturing	238320	Rustproofing (except automotive)
313320	Rubberizing purchased capes	332812	Rustproofing metals and metal products for the trade
313320	Rubberizing purchased cloaks	811198	Rustproofing shops, automotive
313320	Rubberizing purchased clothing	111219	Rutabaga farming, field and seed production
313320	Rubberizing purchased coats	212290	Ruthenium ore mining and/or beneficiating
		212290	Rutile mining and/or beneficiating
		721211	RV (recreational vehicle) parks

532120	RV (recreational vehicle) rental or leasing	339920	Sailboards manufacturing
441210	RV dealers	336612	Sailboat building, not done in shipyards
111199	Rye farming, field and seed production	441222	Sailboat dealers
311211	Rye flour manufacturing	532284	Sailboat rental
311213	Rye malt manufacturing	713930	Sailing clubs with marinas
111998	Ryegrass seed farming	713990	Sailing clubs without marinas
114111	Sablefish fishing	336611	Sailing ships, commercial, manufacturing
325199	Saccharin manufacturing	314910	Sails made from purchased fabrics
325620	Sachet, scented, manufacturing	312130	Sake manufacturing
322220	Sacks, multiwall, made from purchased uncoated paper	325180	Sal soda (i.e., washing soda) manufacturing
424130	Sacks, paper, merchant wholesalers	311423	Salad dressing mixes, dry, made in dehydration plants
713990	Saddle horse rental services, recreational	311942	Salad dressing mixes, dry, manufacturing
325612	Saddle soaps manufacturing	311941	Salad dressings manufacturing
321999	Saddle trees, wood, manufacturing	424490	Salad dressings merchant wholesalers
316110	Saddlery leather manufacturing	424490	Salad oils merchant wholesalers
424910	Saddlery merchant wholesalers	311991	Salads, fresh or refrigerated, manufacturing
332999	Saddlery parts, metal, manufacturing	424480	Salads, prepackaged, merchant wholesalers
811430	Saddlery repair shops without retailing new saddlery	424120	Sales books merchant wholesalers
459110	Saddlery stores	323111	Sales books, manifold, printing
316990	Saddles and parts, leather, manufacturing	522220	Sales financing
332999	Safe deposit boxes and chests, metal, manufacturing	541613	Sales management consulting services
332999	Safe doors and linings, metal, manufacturing	325199	Salicylic acid (except medicinal) manufacturing
332999	Safes, metal, manufacturing	325411	Salicylic acid, medicinal, uncompounded, manufacturing
423420	Safes, security, merchant wholesalers	212390	Salines mining and/or beneficiating
332911	Safety (i.e., pop-off) valves, industrial-type, manufacturing	114111	Salmon fishing
316990	Safety belts, leather, manufacturing	236220	Salon construction
541690	Safety consulting services	311421	Salsa canning
423990	Safety deposit boxes merchant wholesalers	325998	Salt (except table) manufacturing
325920	Safety fuses, blasting, manufacturing	311942	Salt substitute manufacturing
327215	Safety glass (including motor vehicle) made from purchased glass	213112	Salt water disposal systems, oil and gas field, on a contract basis
238990	Safety net system, erecting and dismantling at construction site	212390	Salt, common, mining and/or beneficiating
339993	Safety pins manufacturing	212390	Salt, rock, mining and/or beneficiating
332215	Safety razor blades manufacturing	311942	Salt, table, manufacturing
332215	Safety razors manufacturing	424490	Salt, table, merchant wholesalers
111120	Safflower farming, field and seed production	311612	Salted meats made from purchased carcasses
311225	Safflower oil made from purchased oils	311821	Saltines manufacturing
311224	Safflower oil made in crushing mills	424210	Salts, bath, merchant wholesalers

424690	Salts, industrial, merchant wholesalers	212319	Sandstone crushed and broken stone mining
423930	Salvage, scrap, merchant wholesalers	212311	Sandstone mining or quarrying
334516	Sample analysis instruments (except medical) manufacturing	722513	Sandwich shops, limited-service
316990	Sample cases, all materials, manufacturing	311612	Sandwich spreads, meat, made from purchased carcasses
334519	Sample changers, nuclear radiation, manufacturing	311941	Sandwich spreads, salad dressing based, manufacturing
541870	Sample direct distribution services	335210	Sandwich toasters and grills, household-type electric, manufacturing
323120	Samples mounting	424490	Sandwiches merchant wholesalers
541910	Sampling services, statistical	311991	Sandwiches, fresh (i.e., assembled and packaged for wholesale market), manufacturing
423320	Sand (except industrial) merchant wholesalers	322212	Sanitary food container, folding, made from purchased paperboard
212321	Sand and gravel quarrying (i.e., construction grade) and/or beneficiating	424130	Sanitary food containers (e.g., disposable plastics, paper, paperboard) merchant wholesalers
331524	Sand castings, aluminum, unfinished, manufacturing	322219	Sanitary food containers (except folding) made from purchased paper or paperboard
331529	Sand castings, nonferrous metals (except aluminum), unfinished, manufacturing	562212	Sanitary landfills
484220	Sand hauling, local	322291	Sanitary napkins and tampons made from purchased paper or textile fiber
484230	Sand hauling, long-distance	322120	Sanitary napkins and tampons made in paper mills
333120	Sand mixers manufacturing	322120	Sanitary paper products made in paper mills
212322	Sand, blast, quarrying and/or beneficiating	424130	Sanitary paper products merchant wholesalers
212321	Sand, construction grade, quarrying and/or beneficiating	322120	Sanitary paper stock manufacturing
212322	Sand, industrial (e.g., engine, filtration, glass grinding, proppant), quarrying and/or beneficiating	322291	Sanitary products made from purchased sanitary paper stock
423840	Sand, industrial, merchant wholesalers	322120	Sanitary products made in paper mills
316210	Sandals, children's, manufacturing	237110	Sanitary sewer construction
316210	Sandals, men's footwear, manufacturing	332999	Sanitary ware (e.g., bathtubs, lavatories, sinks), metal, manufacturing
316210	Sandals, plastics or plastics soled fabric upper, manufacturing	238220	Sanitary ware installation
316210	Sandals, rubber or rubber soled fabric upper, manufacturing	423720	Sanitary ware, china or enameled iron, merchant wholesalers
316210	Sandals, women's footwear, manufacturing	541620	Sanitation consulting services
332813	Sandblasting metals and metal products for the trade	926130	Sanitation districts, nonoperating
213112	Sandblasting pipelines on lease, oil and gas field, on a contract basis	924110	Sanitation engineering agencies, government
238990	Sandblasting, building exterior	212390	Sapphire mining and/or beneficiating
333991	Sanders, handheld power-driven, manufacturing	325220	Saran (i.e., polyvinylidene chloride) fibers and filaments manufacturing
333310	Sanding machines, floor, manufacturing	332613	Sash balance springs, light gauge, made from purchased wire or strip
333243	Sanding machines, woodworking-type, stationary, manufacturing	332321	Sash, door and window, metal, manufacturing
333243	Sandpaper making machines manufacturing		
327910	Sandpaper manufacturing		

321911	Sash, door and window, wood and covered wood, manufacturing	551112	Savings and loan holding companies
316990	Satchels, all materials, manufacturing	524113	Savings bank life insurance carriers, direct
334220	Satellite antennas manufacturing	522180	Savings banks
334220	Satellite communications equipment manufacturing	522180	Savings institutions
238290	Satellite dish, household-type, installation	332216	Saw blades, all types, manufacturing
517111	Satellite master antenna television service (SMATV)	811411	Saw repair and maintenance (except sawmills) without retailing new saws
516210	Satellite radio networks	321113	Sawdust and shavings (i.e., sawmill byproducts) manufacturing
237130	Satellite receiving station construction	424990	Sawdust merchant wholesalers
517410	Satellite telecommunication carriers	321999	Sawdust, regrinding
517410	Satellite telecommunication resellers	321113	Sawed lumber made in sawmills
517810	Satellite telemetry operations on a contract or fee basis	321912	Sawed lumber, resawing purchased lumber
517111	Satellite television distribution systems	333517	Sawing machines, metalworking, manufacturing
516210	Satellite television networks	333243	Sawmill equipment manufacturing
517810	Satellite tracking stations	532490	Sawmill machinery rental or leasing
325130	Satin white pigments manufacturing	423830	Sawmill machinery, equipment, and supplies merchant wholesalers
335311	Saturable transformers manufacturing	321113	Sawmills
324122	Saturated felts made from purchased paper	333243	Saws, bench and table, power-driven, woodworking-type, manufacturing
322120	Saturated felts made in paper mills	332216	Saws, hand, nonpowered, manufacturing
311423	Sauce mixes, dry, made in dehydration plants	333991	Saws, handheld power-driven, manufacturing
311942	Sauce mixes, dry, manufacturing	423830	Saws, industrial, merchant wholesalers
311941	Sauces (except tomato-based) manufacturing	339112	Saws, surgical, manufacturing
311941	Sauces for meat (except tomato-based) manufacturing	339992	Saxophones and parts manufacturing
311941	Sauces for seafood (except tomato-based) manufacturing	238990	Scaffold erecting and dismantling
311941	Sauces for vegetable (except tomato-based) manufacturing	423810	Scaffolding merchant wholesalers
311421	Sauces, tomato-based, canning	532490	Scaffolding rental or leasing
311421	Sauerkraut manufacturing	332323	Scaffolds, metal, manufacturing
335210	Sauna heaters, electric, manufacturing	334519	Scalers, nuclear radiation, manufacturing
321992	Sauna rooms, prefabricated, wood, manufacturing	333998	Scales, including laboratory-type, manufacturing
812199	Saunas	423490	Scales, laboratory (except dental and medical), merchant wholesalers
311612	Sausage and similar cased products made from purchased carcasses	114112	Scallop fishing
424490	Sausage casings merchant wholesalers	812199	Scalp treating services
311612	Sausage casings, collagen, made from purchased hides	423430	Scanners, computer, merchant wholesalers
311611	Sausage casings, natural, produced in slaughtering plant	518210	Scanning services, optical
326121	Sausage casings, plastics, manufacturing	334516	Scanning tunneling microscopes manufacturing
522180	Savings and loan associations (S&L)	333243	Scarfig machines, woodworking-type, manufacturing

333519	Scarfing units, rolling mill machinery, metalworking, manufacturing	323113	Scholastic magazines and periodicals screen printing without publishing
333120	Scarifiers, road, manufacturing	611110	School boards, elementary and secondary
325130	Scarlet 2 R lake manufacturing	513130	School book publishers
315210	Scarves cut and sew apparel contractors	513130	School book publishers (except exclusive Internet publishing)
315990	Scarves cut and sewn from purchased fabric (except apparel contractors)	513130	School book publishers and printing combined
315120	Scarves made in apparel knitting mills	513130	School book publishers, exclusively on Internet
336350	Scattershield, engine, manufacturing	323117	School books printing and binding without publishing
711510	Scenery designers, independent theatrical	323117	School books printing without publishing
532490	Scenery, theatrical, rental or leasing	236220	School building construction
487990	Scenic and sightseeing excursions, aerial	611710	School bus attendant services
487110	Scenic and sightseeing excursions, land	423110	School bus merchant wholesalers
487210	Scenic and sightseeing excursions, water	532120	School bus rental or leasing
481112	Scheduled air freight carriers	485410	School bus services
481112	Scheduled air freight transportation	336211	School buses assembling on purchased chassis
481111	Scheduled air passenger carriers	611110	School districts, elementary or secondary
481111	Scheduled air passenger transportation	423490	School equipment and supplies (except books, furniture) merchant wholesalers
212290	Scheelite mining and/or beneficiating	337127	School furniture manufacturing
313220	Schiffli machine embroideries manufacturing	423210	School furniture merchant wholesalers
333248	Schiffli machinery manufacturing	485410	School or employee bus transportation for the disabled or elderly
212319	Schist, mica, crushed and broken stone, mining and/or beneficiating	541921	School photography (i.e., portrait photography) services
212311	Schist, mica, mining or quarrying	459410	School supply stores
513120	Scholarly journal publishers	513130	School textbook publishers
513120	Scholarly journal publishers (except exclusive Internet publishing)	513130	School textbook publishers (except exclusive Internet publishing)
513120	Scholarly journal publishers and printing combined	513130	School textbook publishers and printing combined
513120	Scholarly journal publishers, exclusively on Internet	513130	School textbook publishers, exclusively on Internet
323111	Scholarly journals commercial printing (except screen) without publishing	323120	School textbooks binding without printing
323113	Scholarly journals screen printing without publishing	458110	School uniform stores
813211	Scholarship trusts (i.e., grantmaking, charitable trust foundations)	611110	Schools for the intellectually and developmentally disabled (except preschool, job training, vocational rehabilitation)
513120	Scholastic magazine and periodical publishers	611110	Schools for the physically disabled, elementary or secondary
513120	Scholastic magazine and periodical publishers (except exclusive Internet publishing)	611512	Schools, aviation
513120	Scholastic magazine and periodical publishers and printing combined	611511	Schools, barber
513120	Scholastic magazine and periodical publishers, exclusively on Internet	611511	Schools, beauty
323111	Scholastic magazines and periodicals commercial printing (except screen) without publishing		

611410	Schools, business, not offering academic degrees	335210	Scissors, electric, manufacturing
611310	Schools, correspondence, college-level	332215	Scissors, nonelectric, manufacturing
611511	Schools, cosmetology	332216	Scoops, metal (except kitchen-type), manufacturing
611610	Schools, drama (except academic)	321999	Scoops, wood, manufacturing
611110	Schools, elementary	339930	Scooters, children's, manufacturing
611210	Schools, junior college	339950	Scoreboards manufacturing
611210	Schools, junior college vocational	212390	Scoria mining and/or beneficiating
611630	Schools, language	313310	Scouring and combing textile fibers
611310	Schools, medical	325611	Scouring cleansers (e.g., pastes, powders) manufacturing
611310	Schools, music (colleges or universities)	332999	Scouring pads, soap impregnated, manufacturing
611610	Schools, music (except academic)	813410	Scouting organizations
611310	Schools, online, college-level (through a website or mobile application)	423930	Scrap materials (e.g., automotive, industrial) merchant wholesalers
611110	Schools, online, elementary- or secondary-level (through a website or mobile application)	323111	Scrapbooks and refills manufacturing
611210	Schools, online, junior college-level (through a website or mobile application)	424120	Scrapbooks merchant wholesalers
611310	Schools, professional (colleges or universities)	333131	Scraper loaders, underground mining-type, manufacturing
611110	Schools, secondary	333120	Scrapers, construction-type, manufacturing
611620	Schools, sports instruction	332321	Screen doors, metal frame, manufacturing
712110	Science and technology museums	323120	Screen for printing, preparation services
339930	Science kits (e.g., chemistry sets, microscopes, natural science sets) manufacturing	323113	Screen printing (except books, manifold business forms, grey goods)
423920	Science kits and sets merchant wholesalers	323113	Screen printing apparel and textile products (e.g., caps, napkins, placemats, T-shirts, towels) (except grey goods and T-shirt shops)
327215	Scientific apparatus glassware made from purchased glass	313310	Screen printing fabric grey goods
813920	Scientific associations	323113	Screen printing textile banners
327215	Scientific glassware made from purchased glass	325910	Screen process inks manufacturing
327212	Scientific glassware, pressed or blown, made in glass making plants	333998	Screening and sifting machinery for general industrial use manufacturing
423490	Scientific instruments merchant wholesalers	423830	Screening machinery and equipment, industrial, merchant wholesalers
513120	Scientific journal and periodical publishers	333120	Screening machinery, portable, manufacturing
513120	Scientific journal and periodical publishers (except exclusive Internet publishing)	333131	Screening machinery, stationary, manufacturing
513120	Scientific journal and periodical publishers and printing combined	212390	Screening peat
513120	Scientific journal and periodical publishers, exclusively on Internet	326199	Screening, window, plastics, manufacturing
423490	Scientific laboratory equipment merchant wholesalers	711510	Screenplay writers, independent
334519	Scintillation detectors manufacturing	334419	Screens for liquid crystal display (LCD) manufacturing
		332321	Screens, door and window, metal frame, manufacturing



321911	Screens, door and window, wood framed, manufacturing	339940	Seal presses (e.g., notary), hand operated, manufacturing
333310	Screens, projection (i.e., motion picture, overhead, slide), manufacturing	424690	Sealants merchant wholesalers
423310	Screens, window and door, merchant wholesalers	335139	Sealed beam automotive light bulbs manufacturing
333517	Screw and nut slotting machines, metalworking, manufacturing	325520	Sealing compounds for pipe threads and joints manufacturing
333922	Screw conveyors manufacturing	423840	Seals merchant wholesalers
332722	Screw eyes, metal, manufacturing	339991	Seals, grease or oil, manufacturing
333519	Screwdowns and boxes machinery, metal, manufacturing	333992	Seam welding equipment manufacturing
333991	Screwdrivers and nut drivers, handheld power-driven, manufacturing	334511	Search and detection systems and instruments manufacturing
332216	Screwdrivers, nonelectric, manufacturing	541511	Search engine optimization (SEO) services, custom (except hosting and infrastructure support services)
333519	Screwdriving machines manufacturing	519290	Search portals, Internet
332216	Screwjacks manufacturing	335139	Searchlights, electric and nonelectric, manufacturing
332722	Screws, metal, manufacturing	459420	Seasonal and holiday decoration stores
711510	Script writers, independent	721110	Seasonal hotels without casinos
238220	Scrubber, air purification, installation	561730	Seasonal property maintenance services (i.e., snow plowing in winter, landscaping during other seasons)
339920	Scuba diving equipment manufacturing	311942	Seasoning salt manufacturing
611620	Scuba instruction, camps or schools	336360	Seat belts, motor vehicle and aircraft, manufacturing
711510	Sculptors, independent	423120	Seat belts, motor vehicle, merchant wholesalers
611610	Sculpture instruction	423120	Seat covers, automotive, merchant wholesalers
327420	Sculptures (e.g., gypsum, plaster of paris) manufacturing	321999	Seat covers, rattan, manufacturing
327110	Sculptures, architectural, clay, manufacturing	326150	Seat cushions, foam plastics (except polystyrene), manufacturing
332216	Scythes manufacturing	316990	Seatbelts, leather, manufacturing
212390	Scythestones mining and/or beneficiating	336360	Seats for public conveyances, manufacturing
114111	Sea bass fishing	336360	Seats, railroad, manufacturing
114111	Sea herring fishing	321999	Seats, toilet, wood, manufacturing
713990	Sea kayaking, recreational	237990	Seawall, wave protection, construction
112519	Sea plant agriculture	488310	Seaway operation
114111	Sea trout fishing	112519	Seaweed farming
114112	Sea urchin fishing	114119	Seaweed gathering
424460	Seafood (except canned, packaged frozen) merchant wholesalers	311710	Seaweed processing (e.g., dulse)
311710	Seafood and seafood products canning	325199	Sebacic acid esters manufacturing
311710	Seafood and seafood products curing	325199	Sebacic acid manufacturing
311710	Seafood and seafood products manufacturing	611630	Second language instruction
311710	Seafood dinners, frozen, manufacturing	522299	Secondary market financing (i.e., buying, pooling, repackaging loans for sale to others)
445250	Seafood markets		
424490	Seafood, canned, merchant wholesalers		
424420	Seafoods, packaged frozen, merchant wholesalers		

331492	Secondary refining of nonferrous metals (except aluminum, copper)	561612	Security patrol services
611110	Secondary schools offering both academic and technical courses	423420	Security safes merchant wholesalers
331492	Secondary smelting of nonferrous metals (except aluminum, copper)	561621	Security system monitoring services
459510	Secondhand merchandise stores	423610	Security systems merchant wholesalers
611410	Secretarial schools	325412	Sedative preparations manufacturing
561410	Secretarial services	212390	Sedge peat mining and/or beneficiating
332311	Sections for prefabricated metal buildings manufacturing	237990	Sediment control system construction
321992	Sections, prefabricated wood building, manufacturing	333131	Sedimentary mineral machinery manufacturing
523150	Securities brokerages	314910	Seed bags made from purchased woven or knitted materials
523150	Securities brokers' offices	115112	Seed bed preparing
523991	Securities custodians	115114	Seed cleaning
523150	Securities dealers (i.e., acting as a principal in dealing securities to investors)	322230	Seed packets made from purchased paper
523150	Securities dealing (i.e., acting as a principal in dealing securities to investors)	115114	Seed processing, postharvest for propagation
523150	Securities distributing (i.e., acting as a principal in dealing securities to investors)	541380	Seed testing laboratories or services
523210	Securities exchanges	325320	Seed treatment preparations manufacturing
523150	Securities floor brokers	333111	Seeders, farm-type, manufacturing
523150	Securities floor traders (i.e., acting as a principal in dealing securities to investors)	333112	Seeders, lawn and garden-type, manufacturing
523150	Securities flotation companies	115112	Seeding crops
523999	Securities holders' protective services	561730	Seeding lawns
523150	Securities originating (i.e., acting as a principal in dealing securities to investors)	424450	Seeds (e.g., canned, roasted, salted) merchant wholesalers
926150	Securities regulation commissions	424910	Seeds (e.g., field, flower, garden) merchant wholesalers
523910	Securities speculators for own account	311911	Seeds, snack (e.g., canned, cooked, roasted, salted) manufacturing
523150	Securities trading (i.e., acting as a principal in dealing securities to investors)	541360	Seismic geophysical surveying services
523999	Securities transfer agencies	213112	Seismograph exploration (except surveying) for oil and gas on a contract basis
523150	Securities underwriting	334519	Seismographs manufacturing
561621	Security alarm systems sales combined with installation, repair, or monitoring services	334519	Seismometers manufacturing
238210	Security and fire system, installation only	334519	Seismoscopes manufacturing
541690	Security consulting services	212390	Selenite mining and/or beneficiating
561612	Security guard services	331491	Selenium bar, rod, sheet, strip, and tubing made from purchased metals or scrap
611519	Security guard training	325180	Selenium compounds, not specified elsewhere by process, manufacturing
		325180	Selenium dioxide manufacturing
		331492	Selenium recovering from scrap and/or alloying purchased metals
		331410	Selenium refining, primary
		611699	Self defense (except martial arts) instruction

624190	Self-help organizations (except for disabled persons, the elderly)	212390	Semiprecious stones mining and/or beneficiating
624120	Self-help organizations for disabled persons and the elderly	711211	Semiprofessional baseball clubs
624110	Self-help organizations, youth	711211	Semiprofessional football clubs
525190	Self-insurance funds (except employee benefit funds)	711211	Semiprofessional sports clubs
811192	Self-service car washes	331511	Semisteel foundries
812310	Self-service drycleaners and laundries	532120	Semi-trailer rental or leasing
236220	Self-storage facility construction	336212	Semi-trailers manufacturing
531130	Self-storage unit rental or leasing	311211	Semolina flour manufacturing
531130	Self-storage warehousing	624120	Senior citizens activity centers
531210	Selling real estate for others (i.e., agents, brokers)	813311	Senior citizens advocacy organizations
531210	Selling time-share condominiums for others (i.e., agents, brokers)	813410	Senior citizens' associations, social
115210	Semen collection	624120	Senior citizens centers
424590	Semen, bovine, merchant wholesalers	623312	Senior citizens' homes without nursing care
212114	Semianthracite surface mining and/or beneficiating	485991	Senior citizens transportation services
212115	Semianthracite underground mining	561312	Senior executive search services
212114	Semibituminous coal surface mining and/or beneficiating	325992	Sensitized cloth or paper (e.g., blueprint, photographic) manufacturing
212115	Semibituminous coal underground mining	333310	Sensitometers, photographic, manufacturing
333242	Semiconductor assembly and packaging machinery manufacturing	334510	Sentinel, cardiac, manufacturing
335999	Semiconductor battery chargers manufacturing	238910	Septic system contractors
334413	Semiconductor circuit networks (i.e., solid-state integrated circuits) manufacturing	238910	Septic tank and weeping tile installation
334413	Semiconductor devices manufacturing	562991	Septic tank cleaning services
423690	Semiconductor devices merchant wholesalers	562991	Septic tank pumping (i.e., cleaning) services
334413	Semiconductor dice and wafers manufacturing	423390	Septic tanks (except concrete) merchant wholesalers
335999	Semiconductor high-voltage power supplies manufacturing	423320	Septic tanks, concrete, merchant wholesalers
333242	Semiconductor making machinery manufacturing	332420	Septic tanks, heavy gauge metal, manufacturing
334413	Semiconductor memory chips manufacturing	326199	Septic tanks, plastics or fiberglass, manufacturing
334515	Semiconductor test equipment manufacturing	334512	Sequencing controls for electric heating equipment manufacturing
333618	Semidiesel engines manufacturing	335999	Series capacitors (except electronic) manufacturing
423510	Semi-finished metal products merchant wholesalers	212319	Serpentine crushed and broken stone mining and/or beneficiating
611110	Seminaries, below university grade	212311	Serpentine mining or quarrying
611310	Seminaries, theological, offering baccalaureate or graduate degrees	325414	Serums (except diagnostic substances) manufacturing
		315210	Service apparel, washable, cut and sew apparel contractors
		315250	Service apparel, washable, men's and boys', cut and sewn from purchased fabric (except apparel contractors)

315250	Service apparel, washable, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	327332	Sewer pipe, concrete, manufacturing
423850	Service establishment equipment and supplies merchant wholesalers	423510	Sewer pipe, metal, merchant wholesalers
813910	Service industries associations	221320	Sewer systems
237120	Service line, gas and oil, construction	424310	Sewing accessories merchant wholesalers
811310	Service machinery and equipment repair and maintenance services	339999	Sewing and mending kits assembling
561720	Service station cleaning and degreasing services	316990	Sewing cases (except metal) manufacturing
236220	Service station construction	339910	Sewing cases, precious metal, manufacturing
457120	Service stations, gasoline	315210	Sewing fabric owned by others for apparel
213111	Service well drilling on a contract basis	321999	Sewing machine cabinets, wood, manufacturing
213112	Servicing oil and gas wells on a contract basis	449210	Sewing machine stores, household-type
337126	Serving carts, metal household-type, manufacturing	811412	Sewing machine, household-type, repair shops without retailing new sewing machines
337122	Serving carts, wood household-type, manufacturing	333248	Sewing machines (including household-type) manufacturing
335312	Servomotors manufacturing	423620	Sewing machines, household-type, merchant wholesalers
111120	Sesame farming, field and seed production	423830	Sewing machines, industrial, merchant wholesalers
711510	Set designers, independent theatrical	459130	Sewing supply stores
541191	Settlement offices, real estate	313110	Sewing threads manufacturing
525920	Settlement trust funds	115210	Sexing services for poultry (e.g., separating males/females)
322219	Setup (i.e., not shipped flat) boxes made from purchased paperboard	334511	Sextants (except surveying) manufacturing
322130	Setup boxboard stock manufacturing	334519	Sextants, surveying, manufacturing
325315	Sewage and animal waste compost manufacturing	337920	Shade pulls, window, manufacturing
237110	Sewage collection and disposal line construction	335131	Shades, lamp (except glass, plastics), residential-type, manufacturing
237110	Sewage disposal plant construction	337920	Shades, window (except outdoor canvas awnings), manufacturing
221320	Sewage disposal plants	213113	Shaft sinking for coal mines on a contract basis
333310	Sewage treatment equipment manufacturing	213114	Shaft sinking for metal mines on a contract basis
237110	Sewage treatment plant construction	238160	Shake and shingle, roof, installation
221320	Sewage treatment plants or facilities	321113	Shakes (i.e., hand split shingles) manufacturing
562998	Sewer cleaning and rodding services	212323	Shale (except oil shale) mining and/or beneficiating
562998	Sewer cleanout services	327992	Shale, expanded, manufacturing
237110	Sewer construction	211120	Shale, oil, mining and/or beneficiating
238220	Sewer hookup and connection, building	111219	Shallot farming, field and seed production
237110	Sewer main, pipe and connection, construction	325620	Shampoos and conditioners, hair, manufacturing
327120	Sewer pipe and fittings, clay, manufacturing	316990	Shanks, shoe, leather, manufacturing
331511	Sewer pipe, cast iron, manufacturing		
423320	Sewer pipe, clay (except refractory), merchant wholesalers		

333243	Shapers, woodworking-type, manufacturing	323111	Sheet music commercial printing (except screen) without publishing
531120	Shared workspace provision	424990	Sheet music merchant wholesalers
114111	Shark fishing	512230	Sheet music publishers
339994	Shaving brushes manufacturing	512230	Sheet music publishers and printing combined
333517	Shaving machines, metalworking, manufacturing	323113	Sheet music screen printing without publishing
325620	Shaving preparations (e.g., creams, gels, lotions, powders) manufacturing	459140	Sheet music stores
424210	Shaving preparations merchant wholesalers	331110	Sheet pilings, plain, iron or steel, made in iron and steel mills
333517	Shearing machines, metal forming, manufacturing	331315	Sheet, aluminum, made by flat rolling purchased aluminum
316110	Shearling (i.e., prepared sheepskin) manufacturing	331315	Sheet, aluminum, made in integrated secondary smelting and flat rolling mills
333991	Shears and nibblers, handheld power-driven, manufacturing	331420	Sheet, copper and copper alloy, made from purchased copper or in integrated secondary smelting and rolling, drawing or extruding plants
332215	Shears, nonelectric, household-type (e.g., kitchen, barber, tailor) manufacturing	326130	Sheet, laminated plastics (except flexible packaging), manufacturing
332216	Shears, nonelectric, tool-type (e.g., garden, pruners, tinsnip), manufacturing	326113	Sheet, plastics, unlaminated (except packaging), manufacturing
333111	Shears, powered, for use on animals, manufacturing	326299	Sheeting, rubber, manufacturing
322120	Sheathing paper made in paper mills	314120	Sheets and pillowcases made from purchased fabrics
324122	Sheathing, asphalt saturated, made from refined petroleum	313210	Sheets and pillowcases made in broadwoven fabric mills
238130	Sheathing, wood, installation	331110	Sheets, steel, made in iron and steel mills
333613	Sheaves, mechanical power transmission, manufacturing	311119	Shell crushing and grinding for animal feed
332311	Sheds (e.g., garden, storage, utility), prefabricated metal, manufacturing	311119	Shell crushing for feed
321992	Sheds (e.g., garden, storage, utility), prefabricated wood, manufacturing	332993	Shell loading and assembly plants
115210	Sheep dipping and shearing	212390	Shell mining and/or beneficiating
112410	Sheep farming (e.g., meat, milk, wool production)	339999	Shell novelties
424520	Sheep merchant wholesalers	331110	Shell slugs, steel, made in iron and steel mills
333111	Sheep shears, powered, manufacturing	325510	Shellac manufacturing
326140	Sheet (i.e., board), polystyrene foam insulation, manufacturing	424950	Shellac merchant wholesalers
423730	Sheet metal duct work (heating and air-conditioning) merchant wholesalers	311710	Shellfish and shellfish products canning
238220	Sheet metal duct work installation	311710	Shellfish and shellfish products manufacturing
333517	Sheet metal forming machines manufacturing	311710	Shellfish curing
238160	Sheet metal roofing installation	114112	Shellfish fishing (e.g., clam, crab, oyster, shrimp)
423330	Sheet metal roofing materials merchant wholesalers	112512	Shellfish hatcheries
332322	Sheet metal work (except stampings) manufacturing	332993	Shells, artillery, manufacturing
611513	Sheet metal workers' apprenticeship training	332992	Shells, small arms (i.e., 30 mm. or less, 1.18 inch or less), manufacturing
		624310	Sheltered workshops (i.e., work experience centers)

624221	Shelters (except for victims of domestic or international disasters or conflicts), emergency	483211	Ship chartering with crew, freight transportation, inland waters (except on Great Lakes system)
624230	Shelters for victims of domestic or international disasters or conflicts, emergency	483212	Ship chartering with crew, passenger transportation, inland waters (except on Great Lakes system)
624221	Shelters, battered women's	333923	Ship cranes and derricks manufacturing
624221	Shelters, homeless	561311	Ship crew employment agencies
624221	Shelters, runaway youth	561311	Ship crew registries
624221	Shelters, temporary (e.g., battered women's, homeless, runaway youth)	423930	Ship dismantling (except at floating drydocks and shipyards) merchant wholesalers
337215	Shelving (except wire) manufacturing	488390	Ship dismantling at floating drydock
423440	Shelving, commercial, merchant wholesalers	336611	Ship dismantling at shipyards
423830	Shelving, industrial, merchant wholesalers	337127	Ship furniture manufacturing
238390	Shelving, metal, constructed on site	488320	Ship hold cleaning services
332618	Shelving, wire, made from purchased wire	238350	Ship joinery contractors
238350	Shelving, wood, constructed on site	238320	Ship painting contractors
332812	Sherardizing of metals and metal products for the trade	532411	Ship rental or leasing without crew
311520	Sherbets manufacturing	336611	Ship repair done in a shipyard
922120	Sheriffs' offices (except court functions only)	336611	Ship scaling services done at a shipyard
922110	Sheriffs' offices, court functions only	488390	Ship scaling services not done at a shipyard
332999	Shims, metal, manufacturing	332312	Ship sections, prefabricated metal, manufacturing
321113	Shingle mills, wood	331420	Shipboard cable made from purchased copper in wire drawing plants
423330	Shingles (except wood) merchant wholesalers	331318	Shipboard cable made in aluminum wire drawing plants
324122	Shingles made from purchased asphaltic materials	488510	Shipping agents (freight forwarding)
423310	Shingles, wood, merchant wholesalers	314910	Shipping bags made from purchased woven or knitted materials
321113	Shingles, wood, sawed or hand split, manufacturing	332439	Shipping barrels, drums, kegs, and pails, light gauge metal, manufacturing
331529	Ship and boat propellers, cast brass, bronze and copper (except die-casting), unfinished, manufacturing	321920	Shipping cases and drums, wood, wirebound, manufacturing
424990	Ship chandler merchant wholesalers	321920	Shipping cases, wood, nailed or lock corner, manufacturing
483113	Ship chartering with crew, coastal or Great Lakes freight transportation (including St. Lawrence Seaway)	813910	Shipping companies' associations
483114	Ship chartering with crew, coastal or Great Lakes passenger transportation (including St. Lawrence Seaway)	423840	Shipping containers (except disposable plastics, paper) merchant wholesalers
483111	Ship chartering with crew, deep sea freight transportation to or from foreign ports	322211	Shipping containers made from purchased paperboard
483112	Ship chartering with crew, deep sea passenger transportation to or from foreign ports	322211	Shipping containers, corrugated, made from purchased paper or paperboard
		321920	Shipping crates, wood, manufacturing
		483113	Shipping freight to and from domestic ports (i.e., coastal, deep sea (including Puerto Rico), Great Lakes system (including St. Lawrence Seaway))

483111	Shipping freight to or from foreign ports, deep sea	326299	Shoe and boot parts (e.g., heels, soles, soling strips), rubber, manufacturing
483211	Shipping freight, inland waters (except on Great Lakes system)	322212	Shoe boxes, folding, made from purchased paperboard
326150	Shipping pads and shaped cushioning, foam plastics (except polystyrene), manufacturing	322219	Shoe boxes, setup, made from purchased paperboard
326140	Shipping pads and shaped cushioning, polystyrene foam, manufacturing	541490	Shoe design services
423840	Shipping pails, metal, merchant wholesalers	321999	Shoe display forms, all materials, manufacturing
323111	Shipping registers commercial printing (except screen) without publishing	316990	Shoe kits (i.e., cases), all materials, manufacturing
323113	Shipping registers screen printing without publishing	333248	Shoe making and repairing machinery manufacturing
424130	Shipping supplies, paper and disposable plastics, merchant wholesalers	423830	Shoe manufacturing and repairing machinery merchant wholesalers
336611	Ships (i.e., not suitable or intended for personal use) manufacturing	326199	Shoe parts (e.g., heels, soles), plastics, manufacturing
423860	Ships merchant wholesalers	335210	Shoe polishers, household-type electric, manufacturing
517112	Ship-to-shore broadcasting communication carriers (except satellite)	325612	Shoe polishes and cleaners manufacturing
336611	Shipyard (i.e., facility capable of building ships)	423850	Shoe repair materials merchant wholesalers
315210	Shirts, outerwear, cut and sew apparel contractors	811430	Shoe repair shops without retailing new shoes
315120	Shirts, outerwear, made in apparel knitting mills	316990	Shoe soles, leather, manufacturing
315250	Shirts, outerwear, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	458210	Shoe stores, orthopedic
315250	Shirts, outerwear, unisex (i.e., sized without regard to gender), cut and sewn from purchased fabric (except apparel contractors)	459110	Shoe stores, specialty sports footwear (e.g., bowling, golf, cleated)
315250	Shirts, outerwear, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	321999	Shoe stretchers manufacturing
315210	Shirts, underwear, cut and sew apparel contractors	321999	Shoe trees manufacturing
315120	Shirts, underwear, made in apparel knitting mills	424340	Shoes merchant wholesalers
315250	Shirts, underwear, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	316210	Shoes, athletic, manufacturing
315250	Shirts, underwear, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	316210	Shoes, ballet, manufacturing
111411	Shitake mushroom farming	316210	Shoes, children's and infant's (except orthopedic extension), manufacturing
336330	Shock absorbers, automotive, truck, and bus, manufacturing	316210	Shoes, cleated or spiked, all materials, manufacturing
458210	Shoe (except bowling, golf, cleated) stores	316210	Shoes, men's (except orthopedic extension), manufacturing
424340	Shoe accessories merchant wholesalers	339113	Shoes, orthopedic extension, manufacturing
		316210	Shoes, plastics or plastics soled fabric upper, manufacturing
		316210	Shoes, rubber or rubber soled fabric upper, manufacturing
		316210	Shoes, theatrical, manufacturing
		316210	Shoes, women's (except orthopedic extension), manufacturing
		316210	Shoes, wooden, manufacturing
		812990	Shoeshine parlors
		812990	Shoeshine services

321920	Shook, box, manufacturing	332992	Shotgun shells manufacturing
713990	Shooting clubs, recreational	332994	Shotguns manufacturing
713990	Shooting galleries	333120	Shovel loaders manufacturing
713990	Shooting ranges	332216	Shovels, handheld, manufacturing
423120	Shop equipment, service station, merchant wholesalers	333120	Shovels, power, manufacturing
424130	Shopping bags, paper and plastics, merchant wholesalers	423810	Shovels, power, merchant wholesalers
531120	Shopping center (i.e., not operating contained businesses) rental or leasing	337215	Showcases (except refrigerated) manufacturing
236220	Shopping center construction	423440	Showcases (except refrigerated) merchant wholesalers
236220	Shopping mall construction	333415	Showcases, refrigerated, manufacturing
812990	Shopping services, personal	423740	Showcases, refrigerated, merchant wholesalers
*****	Shops -- see type	314120	Shower and bath curtains, all materials, made from purchased fabric or sheet goods
238990	Shoring, construction	332913	Shower heads, plumbing, manufacturing
111421	Short rotation woody tree growing (i.e., growing and harvesting cycle ten years or less)	332999	Shower receptors, metal, manufacturing
311225	Shortening made from purchased fats and oils	332999	Shower rods, metal, manufacturing
311224	Shortening made in crushing mills	316210	Shower sandals or slippers, rubber, manufacturing
424490	Shortening, vegetable, merchant wholesalers	332999	Shower stalls, metal, manufacturing
482112	Short-line railroads	326191	Shower stalls, plastics or fiberglass, manufacturing
315210	Shorts, outerwear, cut and sew apparel contractors	115210	Showing of cattle, hogs, sheep, goats, and poultry
315120	Shorts, outerwear, made in apparel knitting mills	333111	Shredders, farm-type, manufacturing
315250	Shorts, outerwear, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	212390	Shredding peat mining and/or beneficiating
315250	Shorts, outerwear, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	114112	Shrimp fishing
315210	Shorts, underwear, cut and sew apparel contractors	112512	Shrimp production, farm raising
315120	Shorts, underwear, made in apparel knitting mills	813110	Shrines, religious
315250	Shorts, underwear, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	561910	Shrink wrapping services
522299	Short-term inventory credit lending	313310	Shrinking textile products and fabrics
213112	Shot hole drilling, oil and gas field, on a contract basis	561730	Shrub services (e.g., bracing, planting, pruning, removal, spraying, surgery, trimming)
332811	Shot peening metal and metal products for the trade	111421	Shrubbery farming
332992	Shot, BB, manufacturing	311710	Shucking and packing fresh shellfish
332992	Shot, lead, manufacturing	488490	Shunting of trailers in truck terminals
332992	Shot, pellet, manufacturing	488210	Shunting trailers in rail terminals
332992	Shot, steel, manufacturing	334515	Shunts, instrument, manufacturing
238110	Shotcrete contractors	238190	Shutter installation
		332321	Shutters, door and window, metal, manufacturing
		321918	Shutters, door and window, wood and covered wood, manufacturing
		326199	Shutters, plastics, manufacturing



321918	Shutters, wood, manufacturing	541930	Sign language services
485999	Shuttle services (except employee bus)	541890	Sign lettering and painting services
333248	Shuttles for textile weaving machinery manufacturing	238990	Sign, building, erection
456199	Sick room supply stores	331420	Signal and control cable made from purchased copper in wire drawing plants
332216	Sickles manufacturing	331318	Signal and control cable made in aluminum wire drawing plants
212210	Siderite mining and/or beneficiating	334515	Signal generators and averagers manufacturing
238990	Sidewalk construction, residential and commercial	423610	Signal systems and devices merchant wholesalers
237310	Sidewalk, public, construction	335311	Signaling transformers, electric, manufacturing
238170	Siding (e.g., vinyl, wood, aluminum) installation	334290	Signals (e.g., highway, pedestrian, railway, traffic) manufacturing
423330	Siding (except wood) merchant wholesalers	423990	Signs (except electrical) merchant wholesalers
238170	Siding contractors	339950	Signs and signboards (except paper, paperboard) manufacturing
444180	Siding dealers	423440	Signs, electrical, merchant wholesalers
324122	Siding made from purchased asphaltic materials	325180	Silica gel manufacturing
321113	Siding mills, wood	212322	Silica mining and/or beneficiating
321113	Siding, dressed lumber, manufacturing	212322	Silica sand quarrying and/or beneficiating
326199	Siding, plastics, manufacturing	325180	Silica, amorphous, manufacturing
332322	Siding, sheet metal (except stampings), manufacturing	325180	Silicofluorides manufacturing
423310	Siding, wood, merchant wholesalers	331110	Silicomanganese ferroalloys manufacturing
212390	Sienna mining and/or beneficiating	327910	Silicon carbide abrasives manufacturing
325130	Sienna pigment manufacturing	334413	Silicon wafers, chemically doped, manufacturing
333241	Sieves and screening equipment (i.e., food manufacturing-type) manufacturing	334413	Silicon wave guides manufacturing
333248	Sieves and screening equipment, chemical preparation-type, manufacturing	327992	Silicon, ultra high purity, manufacturing
333998	Sieves and screening equipment, general purpose-type, manufacturing	325199	Silicone (except resins) manufacturing
333131	Sieves and screening equipment, mineral beneficiating, manufacturing	325211	Silicone resins manufacturing
332618	Sieves, made from purchased wire, manufacturing	325212	Silicone rubber manufacturing
333241	Sifting machine (i.e., food manufacturing-type) manufacturing	313210	Silk fabrics, broadwoven, weaving
333310	Sights, telescopic, manufacturing	541430	Silk screen design services
487210	Sightseeing boat operation	333248	Silk screens for textile fabrics manufacturing
487110	Sightseeing bus operation	313110	Silk spun yarns made from purchased fiber
487110	Sightseeing operation, human-drawn vehicle	313110	Silk thread manufacturing
238990	Sign (except on highways, streets, bridges and tunnels) erection	313110	Silk throwing, spooling, twisting, or winding of purchased yarn
237310	Sign erection, highway, road, street, or bridge	424590	Silk, raw, merchant wholesalers
611630	Sign language instruction	212323	Sillimanite mining and/or beneficiating
611630	Sign language schools	327390	Sills, concrete, manufacturing
		236220	Silo construction

327390	Silos, prefabricated concrete, manufacturing	236117	Single-family housing built on own land for sale (i.e., for-sale builders)
332311	Silos, prefabricated metal, manufacturing	236117	Single-family housing construction for-sale builders
423390	Silt fence and other fabrics (e.g., for erosion control) merchant wholesalers	213113	Sinking shafts for coal mining on a contract basis
331491	Silver and silver alloy bar, rod, sheet, strip, and tubing made from purchased metals or scrap	213114	Sinking shafts for metal mining on a contract basis
332999	Silver beating (i.e., foil, leaf)	423720	Sinks merchant wholesalers
325180	Silver bromide manufacturing	332999	Sinks, metal, manufacturing
331410	Silver bullion or dore bar produced at primary metal refineries	326191	Sinks, plastics, manufacturing
325180	Silver chloride manufacturing	327110	Sinks, vitreous china, manufacturing
325180	Silver compounds, not specified elsewhere by process, manufacturing	212210	Sintered iron ore produced at the mine
332999	Silver foil and leaf not made in rolling mills	212390	Sintered phosphate rock mining and/or beneficiating
331491	Silver foil made by rolling purchased metals or scrap	334290	Sirens (e.g., air raid, industrial, marine, vehicle) manufacturing
325180	Silver nitrate manufacturing	541611	Site location consulting services
212220	Silver ore mine site development for own account	541620	Site remediation consulting services
212220	Silver ores mining and/or beneficiating	562910	Site remediation services
325612	Silver polishes manufacturing	541611	Site selection consulting services
331492	Silver recovering from scrap and/or alloying purchased metals	812990	Sitting services, house
331492	Silver recovering from used photographic film or X-ray plates	812910	Sitting services, pet
331410	Silver refining, primary	313310	Sizing of fabrics
331491	Silver rolling, drawing, or extruding purchased metals or scrap	339920	Skateboards manufacturing
532289	Silverware rental	339920	Skates and parts, ice and roller, manufacturing
423940	Silverware, precious and plated, merchant wholesalers	713990	Skeet shooting facilities
333515	Sine bars (i.e., a machine tool accessory) manufacturing	331110	Skelp, iron or steel, made in iron and steel mills
711130	Singers, independent	711510	Sketch artists, independent
611610	Singing instruction	321999	Skewers, wood, manufacturing
813410	Singing societies	541320	Ski area design services
812990	Singing telegram services	541320	Ski area planning services
621512	Single photon emission computerized tomography (SPECT) centers	532284	Ski equipment rental
236115	Single-family attached housing construction general contractors	713920	Ski lift and tow operators
236115	Single-family detached housing construction general contractors	721110	Ski lodges and resorts with accommodations
236115	Single-family homes built on land owned by others, general contractors of	315210	Ski pants cut and sew apparel contractors
236115	Single-family house construction by general contractors	315120	Ski pants made in apparel knitting mills
531110	Single-family house rental or leasing	315250	Ski pants, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
		315250	Ski pants, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
		713920	Ski resorts without accommodations
		315210	Ski suits cut and sew apparel contractors

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|--------|---|--------|---|
| 315120 | Ski suits made in apparel knitting mills  | 331410 | Slab, nonferrous metals (except aluminum) primary   |
| 315250 | Ski suits, men's and boys', cut and sewn from purchased fabric (except apparel contractors)               | 331313 | Slab, primary aluminum, manufacturing   |
| 315250 | Ski suits, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors) | 331110 | Slab, steel, made in iron and steel mills   |
| 237990 | Ski tow construction  | 315210 | Slacks cut and sew apparel contractors  |
| 532490 | Skid rental or leasing  | 315120 | Slacks made in apparel knitting mills   |
| 213112 | Skidding of rigs, oil and gas field, on a contract basis  | 315210 | Slacks, jean-cut casual, cut and sew apparel contractors  |
| 321920 | Skids and pallets, wood or wood and metal combination, manufacturing                                      | 315120 | Slacks, jean-cut casual, made in apparel knitting mills   |
| 423830 | Skids merchant wholesalers  | 315250 | Slacks, jean-cut casual, men's and boys', cut and sewn from purchased fabric (except apparel contractors)               |
| 332999 | Skids, metal, manufacturing   | 315250 | Slacks, jean-cut casual, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors) |
| 711219 | Skiers, independent (i.e., participating in sports events)  | 315250 | Slacks, men's and boys', cut and sewn from purchased fabric (except apparel contractors)                                |
| 423910 | Skiing equipment and supplies merchant wholesalers  | 315250 | Slacks, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)                  |
| 713920 | Skiing facilities, cross country, without accommodations  | 333120 | Slag mixers, portable, manufacturing  |
| 713920 | Skiing facilities, downhill, without accommodations   | 238140 | Slate (i.e., masonry) contractors   |
| 611620 | Skiing instruction, camps or schools  | 423320 | Slate and slate products merchant wholesalers   |
| 623110 | Skilled nursing facilities  | 212319 | Slate crushed and broken stone mining and/or beneficiating  |
| 561910 | Skin blister packaging services   | 212311 | Slate mining or quarrying   |
| 424210 | Skin care preparations merchant wholesalers   | 327991 | Slate products manufacturing  |
| 611620 | Skin diving instruction, camps or schools   | 238340 | Slate, interior, installation   |
| 339112 | Skin grafting equipment manufacturing   | 311611 | Slaughtering, custom  |
| 424990 | Skins, dressed, merchant wholesalers  | 311991 | Slaw, cole, fresh, manufacturing  |
| 424590 | Skins, raw, merchant wholesalers  | 332216 | Sledgehammers manufacturing   |
| 316110 | Skins, tanning, currying and finishing  | 339930 | Sleds, children's, manufacturing  |
| 561611 | Skip tracing services   | 621498 | Sleep disorder centers and clinics, outpatient  |
| 316110 | Skirting leather manufacturing  | 337215 | Sleeper mechanisms, convertible bed, manufacturing  |
| 315210 | Skirts cut and sew apparel contractors  | 314999 | Sleeping bags manufacturing   |
| 315120 | Skirts made in apparel knitting mills   | 424350 | Sleepwear, men's and boys', merchant wholesalers  |
| 315250 | Skirts, tennis, women's and girls', cut and sewn from purchased fabric (except apparel contractors)       | 424350 | Sleepwear, women's, children's, and infants', merchant wholesalers  |
| 315250 | Skirts, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)    | 316990 | Sleeves, welder's, leather, manufacturing   |
| 339920 | Skis and skiing equipment (except apparel) manufacturing  | 333241 | Slicing machinery (i.e., food manufacturing-type) manufacturing   |
| 316110 | Skivers, leather, manufacturing   | 339993 | Slide fasteners (i.e., zippers) manufacturing   |
| 611620 | Sky diving instruction, camps or schools  |        |   |
| 238160 | Skylight installation   |        |   |
| 332321 | Skylights, metal, manufacturing   |        |   |

332618	Slings, lifting, made from purchased wire	311615	Small game, slaughtering, dressing and packing
212323	Slip clay mining and/or beneficiating	522291	Small loan companies (i.e., unsecured cash loans)
335312	Slip rings for motors and generators manufacturing	334118	Smart card readers manufacturing
423220	Slipcovers merchant wholesalers	423490	Smartboards merchant wholesalers
314120	Slipcovers, all materials, made from purchased materials	334220	Smartphones (new and rebuilt) manufacturing
316210	Slipper socks made from purchased socks	423690	Smartphones merchant wholesalers
315120	Slipper socks made in sock mills	334220	Smartwatches manufacturing
424340	Slippers merchant wholesalers	423690	Smartwatches merchant wholesalers
316210	Slippers, ballet, manufacturing	236210	Smelter construction
316210	Slippers, house, manufacturing	331492	Smelting and refining of nonferrous metals (except aluminum, copper), secondary
315210	Slips cut and sew apparel contractors	423830	Smelting machinery and equipment merchant wholesalers
315120	Slips made in apparel knitting mills	331492	Smelting nonferrous metals (except aluminum, copper), secondary
315250	Slips, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	331410	Smelting of nonferrous metals (except aluminum), primary
322220	Slitting adhesive-type tapes other than medical types for the trade	333994	Smelting ovens manufacturing
316110	Slitting leather for the trade	332420	Smelting pots and retorts manufacturing
339113	Slitting medical adhesive tapes for the trade	212230	Smithsonite mining and/or beneficiating
522299	SLMA (Student Loan Marketing Association)	238210	Smoke detection system, installation only
713990	Slot car racetracks (i.e., amusement devices)	334290	Smoke detectors manufacturing
713290	Slot machine concession operators (i.e., supplying and servicing in others' facilities)	423620	Smoke detectors, household-type, merchant wholesalers
713290	Slot machine parlors	332994	Smoke generators manufacturing
339999	Slot machines manufacturing	311612	Smoked meats made from purchased carcasses
333517	Slotting machines, metalworking, manufacturing	424990	Smokers' supplies merchant wholesalers
562212	Sludge disposal sites	459991	Smokers' supply stores
333998	Sludge tables manufacturing	332313	Smokestacks, fabricated metal boiler plate, manufacturing
327331	Slumped brick manufacturing	621999	Smoking cessation programs
486990	Slurry pipeline transportation	312230	Smoking tobacco (e.g., cigarette, pipe) manufacturing
213112	Slush pits and cellars, excavation of, on a contract basis	722515	Smoothie shops
541940	Small animal veterinary services	333310	Snack and confection vending machines manufacturing
332992	Small arms ammunition (i.e., 30 mm. or less, 1.18 inch or less) manufacturing	722515	Snack bars (e.g., cookies, popcorn, pretzels), fixed location
332994	Small arms manufacturing	722330	Snack stands, mobile
926110	Small business development agencies	111219	Snap bean farming (i.e., bush and pole), field and seed production
811411	Small engine repair and maintenance shops	335931	Snap switches (i.e., electric wiring devices) manufacturing
311615	Small game, processing, fresh, frozen, canned or cooked	114111	Snapper fishing

488490	Snow clearing, highways and bridges, road transportation	325611	Soaps (e.g., bar, chip, powder) manufacturing
321912	Snow fence lath manufacturing	212390	Soapstone mining and/or beneficiating
321999	Snow fence, sections or rolls, manufacturing	327992	Soapstone processing beyond beneficiation
333415	Snow making machinery manufacturing	711211	Soccer clubs, professional or semiprofessional
238210	Snow melting cable, electric, installation	713990	Soccer clubs, recreational
238220	Snow melting system (e.g., hot water, glycol) installation	611620	Soccer instruction, camps or schools
111219	Snow pea farming, field and seed production	711211	Soccer teams, professional or semiprofessional
333120	Snow plow attachments (except lawn, garden-type) manufacturing	923130	Social assistance cost-sharing, government
333112	Snow plow attachments, lawn and garden-type, manufacturing	813319	Social change advocacy organizations
561790	Snow plowing driveways and parking lots (i.e., not combined with any other service)	813410	Social clubs
561730	Snow plowing services combined with landscaping services (i.e., seasonal property maintenance services)	812990	Social escort services
423810	Snow plows merchant wholesalers	516210	Social network sites, Internet
488490	Snow removal, highway	813410	Social organizations, civic and fraternal
532284	Snow ski equipment rental	541720	Social science research and development services
423810	Snowblowers (except household-type) merchant wholesalers	923130	Social Security Administration (SSA), federal
333112	Snowblowers and throwers, residential-type, manufacturing	813319	Social service advocacy organizations
423820	Snowblowers, household-type, merchant wholesalers	624190	Social service agencies, family
441227	Snowmobile dealers	624190	Social service centers, multi-purpose
423110	Snowmobile merchant wholesalers	424120	Social stationery merchant wholesalers
711212	Snowmobile racetracks	813920	Social workers' associations
711219	Snowmobile racing teams	621330	Social workers', mental health, offices (e.g., centers, clinics)
336999	Snowmobiles and parts manufacturing	541720	Sociological research and development services
713990	Snowmobiling, recreational	541720	Sociology research and development services
339920	Snowshoes manufacturing	458110	Sock shops
315210	Snowsuits cut and sew apparel contractors	332216	Sockets and socket sets manufacturing
315120	Snowsuits made in apparel knitting mills	335931	Sockets, electric, manufacturing
315250	Snowsuits, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	315120	Socks knitting or knitting and finishing
315250	Snowsuits, women's, girls, and infants', cut and sewn from purchased fabric (except apparel contractors)	315120	Socks, men's and boy's, manufacturing
312230	Snuff manufacturing	424350	Socks, men's and boys', merchant wholesalers
424940	Snuff merchant wholesalers	316210	Socks, slipper, made from purchased socks
327110	Soap dishes, vitreous china and earthenware, manufacturing	315120	Socks, slipper, made in sock mills
332999	Soap dispensers, metal, manufacturing	424350	Socks, women's, children's, and infants', merchant wholesalers
		111421	Sod farming
		333111	Sod harvesting machines manufacturing
		561730	Sod laying services
		424590	Sod merchant wholesalers

325180	Soda ash manufacturing	325180	Sodium hydroxide (i.e., caustic soda) manufacturing
212390	Soda ash mining and/or beneficiating	325180	Sodium hypochlorite manufacturing
212390	Soda ash, natural, mining and/or beneficiating	325180	Sodium inorganic compounds, not specified elsewhere by process, manufacturing
327213	Soda bottles, glass, manufacturing	325180	Sodium molybdate manufacturing
312111	Soda carbonated, manufacturing	325199	Sodium organic compounds, not specified elsewhere by process, manufacturing
311821	Soda crackers manufacturing	325199	Sodium pentachlorophenate manufacturing
333415	Soda fountain cooling and dispensing equipment manufacturing	325180	Sodium perborate manufacturing
423440	Soda fountain fixtures (except refrigerated) merchant wholesalers	325180	Sodium peroxide manufacturing
423740	Soda fountain fixtures, refrigerated, merchant wholesalers	325180	Sodium phosphate manufacturing
311930	Soda fountain syrups manufacturing	325180	Sodium polyphosphate manufacturing
312111	Soda pop manufacturing	325412	Sodium salicylate preparations manufacturing
325199	Sodium acetate manufacturing	325180	Sodium silicate (i.e., water glass) manufacturing
325199	Sodium alginate manufacturing	325180	Sodium silicofluoride manufacturing
325180	Sodium aluminate manufacturing	325180	Sodium stannate manufacturing
325180	Sodium aluminum sulfate manufacturing	325180	Sodium sulfate manufacturing
325180	Sodium antimoniate manufacturing	212390	Sodium sulfate, natural, mining and/or beneficiating
325180	Sodium arsenite (except insecticides) manufacturing	325199	Sodium sulfoxalate formaldehyde manufacturing
325320	Sodium arsenite insecticides manufacturing	325180	Sodium tetraborate manufacturing
325199	Sodium benzoate manufacturing	325180	Sodium thiosulfate manufacturing
325180	Sodium bicarbonate manufacturing	325180	Sodium tungstate manufacturing
325180	Sodium bichromate and chromate manufacturing	325180	Sodium uranate manufacturing
325180	Sodium borate manufacturing	335139	Sodium vapor lamp bulbs manufacturing
212390	Sodium borates, natural, mining and/or beneficiating	337121	Sofa beds and chair beds, upholstered, manufacturing
325180	Sodium borohydride manufacturing	337121	Sofas, convertible (except futons), manufacturing
325180	Sodium bromide manufacturing	337121	Sofas, upholstered, manufacturing
325180	Sodium carbonate (i.e., soda ash) manufacturing	423330	Soffit, building (except wood), merchant wholesalers
212390	Sodium carbonates, natural, mining and/or beneficiating	722515	Soft drink beverage bars, nonalcoholic, fixed location
325180	Sodium chlorate manufacturing	332431	Soft drink cans manufacturing
325412	Sodium chloride pharmaceutical preparations manufacturing	311930	Soft drink concentrates (i.e., syrup) manufacturing
212390	Sodium chloride, rock salt, mining and/or beneficiating	445298	Soft drink stores, bottled
212390	Sodium compounds prepared at beneficiating plants	333310	Soft drink vending machines manufacturing
212390	Sodium compounds, natural, mining and/or beneficiating	312111	Soft drinks manufacturing
325180	Sodium cyanide manufacturing	424490	Soft drinks merchant wholesalers
325199	Sodium glutamate manufacturing		
325180	Sodium hydrosulfite manufacturing		

311812	Soft pretzels made in a commercial bakery	238210	Solar panel installation
325613	Softeners, leather or textile, manufacturing	237130	Solar power structure construction
541511	Software analysis and design services, custom computer	238160	Solar reflecting coating, roof, application
611420	Software application training	423330	Solar reflective film merchant wholesalers
513210	Software computer, packaged, publishers	334519	Solarimeters manufacturing
541519	Software installation services, computer	331491	Solder wire, nonferrous metals (except aluminum, copper), made from purchased metals or scrap
541511	Software programming services, custom computer	333992	Soldering equipment (except handheld) manufacturing
513210	Software publishers	332216	Soldering guns and irons, handheld (including electric), manufacturing
513210	Software publishers, packaged	332216	Soldering iron tips and tiplets manufacturing
449210	Software retailers (e.g., downloadable computer software (without publishing))	335931	Solderless connectors (electric wiring devices) manufacturing
449210	Software stores, computer	316110	Sole leather manufacturing
423430	Software, computer, packaged, merchant wholesalers	335314	Solenoid switches, industrial, manufacturing
334610	Software, packaged, mass reproducing	332911	Solenoid valves (except fluid power), industrial-type, manufacturing
321912	Softwood dimension lumber and stock, resawing purchased lumber	332912	Solenoid valves, fluid power, manufacturing
325194	Softwood distillates manufacturing	334419	Solenoids for electronic applications manufacturing
321212	Softwood plywood composites manufacturing	316990	Soles, boot and shoe, leather, manufacturing
321212	Softwood veneer or plywood manufacturing	922130	Solicitors' offices, government
238910	Soil compacting	541110	Solicitors' offices, private
924120	Soil conservation services, government	541110	Solicitors' private practices
331511	Soil pipe, cast iron, manufacturing	325180	Solid fuel propellants, inorganic, not specified elsewhere by process, manufacturing
562910	Soil remediation services	562213	Solid waste combustors or incinerators, nonhazardous
238910	Soil test drilling	562212	Solid waste landfills combined with collection and/or local hauling of nonhazardous waste materials
325998	Soil testing kits manufacturing	562212	Solid waste landfills, nonhazardous
541380	Soil testing laboratories or services	711130	Soloists, independent musical
424930	Soil, top and potting, merchant wholesalers	325130	Solvent dyes manufacturing
334413	Solar cells manufacturing	324110	Solvents made in petroleum refineries
423690	Solar cells merchant wholesalers	334511	Sonabuys manufacturing
926130	Solar energy regulation	423690	Sonar equipment merchant wholesalers
333414	Solar energy heating equipment manufacturing	334511	Sonar fish finders manufacturing
221114	Solar farms	334511	Sonar systems and equipment manufacturing
238220	Solar heating equipment installation	512230	Song publishers
423720	Solar heating panels and equipment merchant wholesalers	512230	Song publishers and printing combined
333414	Solar heating systems manufacturing		
335132	Solar lighting fixtures (except residential), electric, manufacturing		
335131	Solar lighting fixtures, residential, electric, manufacturing		

711510	Song writers, independent	111110	Soybean farming, field and seed production
325612	Soot removing chemicals manufacturing	325220	Soybean fibers and filaments manufacturing
325199	Sorbitol manufacturing	311224	Soybean flour and grits manufacturing
111199	Sorghum farming, field and seed production	311224	Soybean millfeed made in oil mills
311211	Sorghum flour manufacturing	311224	Soybean oil mills
111998	Sorghum sudan seed farming	311224	Soybean oil, cake, and meal, made in crushing mills
311999	Sorghum syrup manufacturing	311224	Soybean oil, crude, manufacturing
813410	Sororities (except residential)	311224	Soybean oil, deodorized, made in oil mills
721310	Sorority houses	311224	Soybean oil, refined, made in crushing mills
115114	Sorting, grading, cleaning, and packing of fruits and vegetables	325211	Soybean plastics manufacturing
532490	Sound and lighting equipment rental or leasing	311224	Soybean protein concentrates made in crushing mills
423430	Sound boards, computer, merchant wholesalers	311224	Soybean protein isolates made in crushing mills
512191	Sound dubbing services, motion picture	424510	Soybeans merchant wholesalers
238210	Sound equipment installation	423720	Spa equipment merchant wholesalers
423620	Sound equipment, household-type, merchant wholesalers	336419	Space capsules manufacturing
423330	Sound insulation merchant wholesalers	927110	Space flight operations, government
512240	Sound recording studios (except integrated record companies)	928110	Space Force
512250	Sound recording, integrated production, reproduction, release, and distribution	333414	Space heaters (except portable electric) manufacturing
512250	Sound recording, releasing, promoting, and distributing	423860	Space propulsion units and parts merchant wholesalers
238310	Soundproofing contractors	927110	Space research services, government
332431	Soup cans, light gauge metal, manufacturing	334220	Space satellites, communications, manufacturing
624210	Soup kitchens	332313	Space simulation chambers, fabricated metal plate work, manufacturing
311423	Soup mixes made in dehydration plants	339113	Space suits manufacturing
311999	Soup mixes, dry, made from purchased dry ingredients	481212	Space transportation, freight, nonscheduled
424490	Soups (except frozen) merchant wholesalers	481211	Space transportation, passenger, nonscheduled
311422	Soups (except seafood) canning	334511	Space vehicle guidance systems and equipment manufacturing
311412	Soups, frozen (except seafood), manufacturing	336414	Space vehicles, complete, manufacturing
424420	Soups, frozen, merchant wholesalers	332216	Spades and shovels, handheld, manufacturing
311710	Soups, seafood, manufacturing	311422	Spaghetti canning
311511	Sour cream manufacturing	424490	Spaghetti merchant wholesalers
311511	Sour cream substitutes manufacturing	311421	Spaghetti sauce canning
459420	Souvenir shops	111219	Spaghetti squash farming, field, bedding plant and seed production
311511	Soy milk manufacturing	311824	Spaghetti, dry, manufacturing
311941	Soy sauce manufacturing	313210	Spandex broadwoven fabrics
311224	Soybean cakes and meal manufacturing		
311225	Soybean cooking oil made from purchased oils		



325220	Spandex fiber, filaments, and yarn manufacturing	516210	Specialty television (e.g., music, sports, news) cable networks
113210	Spanish moss gathering	335311	Specialty transformers, electric, manufacturing
212390	Spar, iceland, mining and/or beneficiating	423710	Specialty-line hardware merchant wholesalers
327110	Spark plug insulators, porcelain, manufacturing	424210	Specialty-line pharmaceuticals merchant wholesalers
334515	Spark plug testing instruments, electric, manufacturing	334516	Specific ion measuring instruments, laboratory-type, manufacturing
336320	Spark plugs for internal combustion engines manufacturing	238390	Spectator seating installation
312130	Sparkling wines manufacturing	334516	Spectrofluorometers manufacturing
321999	Spars, wood, manufacturing	334516	Spectrographs manufacturing
713940	Spas without accommodations, fitness	334516	Spectrometers (e.g., electron diffraction, mass, NMR, Raman) manufacturing
316990	Spats, leather, manufacturing	334519	Spectrometers (e.g., liquid scintillation, nuclear) manufacturing
326299	Spatulas, rubber, manufacturing	334516	Spectrophotometers (e.g., atomic absorption, atomic emission, flame, fluorescence, infrared, Raman, visible) manufacturing
321999	Speaker cabinets (i.e., housings), wood, manufacturing	334515	Spectrum analyzers manufacturing
334310	Speaker systems manufacturing	236220	Speculative builders (i.e., building on own land, for sale), commercial and institutional building
423620	Speaker systems merchant wholesalers	236210	Speculative builders (i.e., building on own land, for sale), industrial building (except warehouses)
711410	Speakers' bureaus	236117	Speculative builders (i.e., building on own land, for sale), multifamily housing
813410	Speakers' clubs	236117	Speculative builders (i.e., building on own land, for sale), residential
711510	Speakers, independent	236117	Speculative builders (i.e., building on own land, for sale), single-family housing
325998	Spearmint oil manufacturing	339112	Speculums manufacturing
711510	Special effect technicians, independent	541930	Speech (i.e., language) interpretation services
512191	Special effects for motion picture production, postproduction	621340	Speech clinicians' offices (e.g., centers, clinics)
485991	Special needs passenger transportation services	621340	Speech defect clinics
525990	Special purpose financial vehicles	621340	Speech pathologists' offices (e.g., centers, clinics)
336211	Special purpose highway vehicle (e.g., firefighting vehicles) assembling on purchased chassis	621340	Speech therapists' offices (e.g., centers, clinics)
336211	Special purpose highway vehicle (e.g., firefighting vehicles) bodies manufacturing	333612	Speed changers (i.e., power transmission equipment) manufacturing
423110	Special purpose highway vehicle merchant wholesalers	423840	Speed changers merchant wholesalers
336120	Special purpose highway vehicles (e.g., firefighting vehicles) assembling on heavy chassis of own manufacture	611699	Speed reading instruction
423830	Special purpose industrial machinery and equipment merchant wholesalers	333612	Speed reducers (i.e., power transmission equipment) manufacturing
611519	Specialized military training (except flight instruction, academies, and basic training)	334511	Speed, pitch, and roll navigational instruments and systems manufacturing
423910	Specialty athletic footwear (e.g., bowling, golf, cleated) merchant wholesalers		
445298	Specialty food stores		
316110	Specialty leathers manufacturing		

711212	Speedways	114119	Sponge gathering
621991	Sperm banks, human	331110	Sponge iron
113210	Sphagnum moss gathering	424990	Sponges merchant wholesalers
212230	Sphalerite mining and/or beneficiating	332999	Sponges, metal scouring, manufacturing
339112	Sphygmomanometers manufacturing	326199	Sponges, plastics, manufacturing
111998	Spice farming	326299	Sponges, rubber, manufacturing
111419	Spice farming, grown under cover	313310	Sponging textile products and fabrics
311942	Spice grinding and blending	313110	Spooling of yarn
311942	Spice mixtures manufacturing	313110	Spooling of yarns for the trade
445298	Spice stores	321999	Spools (except for textile machinery), wood, manufacturing
311942	Spices and spice mix manufacturing	333248	Spools for textile machinery manufacturing
424490	Spices merchant wholesalers	332215	Spoons, table, nonprecious and precious plated metal, manufacturing
424590	Spices, raw, merchant wholesalers	315210	Sport coats cut and sew apparel contractors
331110	Spiegeleisen ferroalloys manufacturing	315250	Sport coats, fur (except apparel contractors), manufacturing
332913	Spigots, plumbing fixture fitting, manufacturing	315210	Sport coats, fur, cut and sew apparel contractors
321999	Spigots, wood, manufacturing	315250	Sport coats, leather (including artificial and tailored) (except apparel contractors), manufacturing
331110	Spike rods made in iron and steel mills	315210	Sport coats, leather (including artificial and tailored), cut and sew apparel contractors
332618	Spikes made from purchased wire	315250	Sport coats, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
331222	Spikes, iron or steel, made in wire drawing plants	424490	Sport energy drinks merchant wholesalers
423510	Spikes, metal, merchant wholesalers	315210	Sport shirts cut and sew apparel contractors
237990	Spillway, floodwater, construction	315250	Sport shirts, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
111219	Spinach farming, field, bedding plant and seed production	532112	Sport utility vehicle leasing
333248	Spindles for textile machinery manufacturing	423110	Sport utility vehicle merchant wholesalers
313110	Spinning carpet and rug yarn from purchased fiber	532111	Sport utility vehicle rental
333248	Spinning machinery for textiles manufacturing	336110	Sport utility vehicles assembling on chassis of own manufacture
333517	Spinning machines, metalworking, manufacturing	811490	Sporting equipment repair and maintenance without retailing new sports equipment
332119	Spinning unfinished metal products	423910	Sporting firearms and ammunition merchant wholesalers
313110	Spinning yarn from purchased fiber	339920	Sporting goods (except ammunition, clothing, footwear, small arms) manufacturing
332618	Spiral cloth made from purchased wire	423910	Sporting goods and supplies merchant wholesalers
312140	Spirits, distilled (except brandy), manufacturing		
424820	Spirits, distilled, merchant wholesalers		
333517	Spline rolling machines, metalworking, manufacturing		
321920	Splint baskets for fruits and vegetables, manufacturing		
339113	Splints manufacturing		
316110	Splits, leather, manufacturing		
212390	Spodumene mining and/or beneficiating		
321999	Spokes, wood, manufacturing		

532284	Sporting goods rental	315120	Sports shirts made in apparel knitting mills
459110	Sporting goods stores	711310	Sports stadium operators
459510	Sporting goods stores, used	711219	Sports team scouting services, independent
711510	Sports announcers, independent	713990	Sports teams and leagues, recreational or youth
458110	Sports apparel stores (except uniforms)	711211	Sports teams, professional or semiprofessional
711310	Sports arena operators	561599	Sports ticket offices
611620	Sports camps (e.g., baseball, basketball, football), instructional	711219	Sports trainers, independent
315210	Sports clothing cut and sew apparel contractors	424350	Sportswear, men's and boys', merchant wholesalers
315120	Sports clothing made in apparel knitting mills	325612	Spot removers (except laundry presoaks) manufacturing
315250	Sports clothing, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	333992	Spot welding equipment manufacturing
315250	Sports clothing, team uniforms, cut and sewn from purchased fabric (except apparel contractors)	335139	Spotlights (except vehicular) manufacturing
315250	Sports clothing, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	336320	Spotlights, vehicular, manufacturing
713940	Sports club facilities, physical fitness	332322	Spouts, sheet metal (except stampings), manufacturing
713990	Sports clubs (i.e., sports teams) not operating sports facilities, recreational	424950	Spray painting equipment (except industrial-type) merchant wholesalers
711211	Sports clubs, professional or semiprofessional	423830	Spray painting equipment, industrial-type, merchant wholesalers
423910	Sports equipment and supplies merchant wholesalers	333111	Sprayers and dusters, farm-type, manufacturing
532284	Sports equipment rental	423820	Sprayers, farm-type, merchant wholesalers
711310	Sports event managers with facilities	333912	Sprayers, manual pump, general purpose-type, manufacturing
711320	Sports event managers without facilities	115112	Spraying crops
711310	Sports event organizers with facilities	561730	Spraying lawns
711320	Sports event organizers without facilities	811198	Spray-on bedliner installation for trucks
711310	Sports event promoters with facilities	333111	Spreaders, farm-type, manufacturing
711320	Sports event promoters without facilities	423820	Spreaders, fertilizer, merchant wholesalers
237990	Sports field construction	333112	Spreaders, lawn and garden-type, manufacturing
711410	Sports figures' agents or managers	115112	Spreading lime for crops
459110	Sports gear stores (e.g., outdoors, scuba, skiing)	311513	Spreads, cheese, manufacturing
813990	Sports governing bodies	332722	Spring pins, metal, manufacturing
712110	Sports halls of fame	332722	Spring washers, metal, manufacturing
611620	Sports instruction, camps or schools	312112	Spring waters, purifying and bottling
611620	Sports instructors, independent (i.e., not participating in sporting events)	333517	Spring winding and forming machines, metalworking, manufacturing
813990	Sports leagues (i.e., regulating bodies)	332613	Springs and spring units for seats, light gauge, made from purchased wire or strip
621340	Sports physical therapists' offices (e.g., centers, clinics)	337910	Springs, assembled bed and box, made from purchased springs
711219	Sports professionals, independent (i.e., participating in sports events)		

334519	Springs, clock and watch, made from purchased wire	337127	Stadium seating manufacturing
332613	Springs, heavy gauge metal, manufacturing	561330	Staff leasing services
332613	Springs, light gauge (except clock, watch), made from purchased wire or strip	335139	Stage lighting equipment manufacturing
332613	Springs, precision (except clock, watch), light gauge, made from purchased wire or strip	711510	Stage set (e.g., concert, motion picture, television) erecting and dismantling, independent
423510	Springs, steel, merchant wholesalers	327211	Stained glass and stained glass products made in glass making plants
238220	Sprinkler system, building, installation	238150	Stained glass installation
333998	Sprinkler systems, automatic fire, manufacturing	327215	Stained glass products made from purchased glass
423850	Sprinkler systems, fire, merchant wholesalers	331513	Stainless steel castings (except investment), unfinished, manufacturing
423820	Sprinklers, agricultural, merchant wholesalers	331110	Stainless steel made in iron and steel mills
423820	Sprinklers, garden, merchant wholesalers	423510	Stainless steel merchant wholesalers
332919	Sprinklers, lawn, manufacturing	325510	Stains (except biological) manufacturing
423840	Sprockets merchant wholesalers	424950	Stains merchant wholesalers
333613	Sprockets, power transmission equipment, manufacturing	325130	Stains, biological, manufacturing
113210	Spruce gum gathering	332323	Stair railings, metal, manufacturing
213111	Spudding in oil and gas wells on a contract basis	321918	Stair railings, wood, manufacturing
313230	Spunbonded fabrics manufacturing	332323	Stair treads, metal, manufacturing
332216	Squares, carpenters', metal, manufacturing	326299	Stair treads, rubber, manufacturing
713940	Squash club facilities	332323	Staircases, metal, manufacturing
339920	Squash equipment (except apparel) manufacturing	332323	Stairs, metal, manufacturing
111219	Squash farming, field, bedding plant and seed production	423310	Stairs, wood, merchant wholesalers
114112	Squid fishing	238190	Stairway, metal, installation
424610	Stabilizers, plastic, merchant wholesalers	238120	Stairway, precast concrete, installation
332999	Stabilizing bars, cargo, metal, manufacturing	238350	Stairway, wood, installation
711219	Stables, horse racing	333921	Stairways, moving, manufacturing
713990	Stables, riding	321918	Stairwork (e.g., newel posts, railings, staircases, stairs), wood, manufacturing
423830	Stackers, industrial, merchant wholesalers	321999	Stakes, surveyor's, wood, manufacturing
333924	Stackers, industrial, truck-type, manufacturing	333111	Stalk choppers (i.e., shredders) manufacturing
333924	Stackers, portable (except farm), manufacturing	332323	Stalls, metal, manufacturing
236220	Stadium and arena construction	325998	Stamp pad ink manufacturing
711310	Stadium operators	339940	Stamp pads manufacturing
531120	Stadium rental or leasing without promotion of events	339910	Stamping coins
		339940	Stamping devices, hand operated, manufacturing
		333517	Stamping machines, metalworking, manufacturing
		336370	Stamping metal motor vehicle body parts
		336370	Stamping metal motor vehicle moldings and trims
		332119	Stampings (except automotive, cans, coins), metal, unfinished, manufacturing

423920	Stamps, philatelist, merchant wholesalers	322230	Stationery made from purchased paper
713210	Stand-alone casinos (except slot machine parlors)	459410	Stationery stores
516210	Stand-alone streaming services	424120	Stationery supplies merchant wholesalers
334515	Standards and calibration equipment for electrical measuring manufacturing	323111	Stationery, commercial printing (except screen), on a job-order basis
813920	Standards review committees, professional	323113	Stationery, screen printing, on a job-order basis
926150	Standards, setting and management, agencies, government	335312	Stators for motors manufacturing
334515	Standing wave ratio measuring equipment manufacturing	327420	Statuary (e.g., gypsum, plaster of paris) manufacturing
337215	Stands (except wire), merchandise display, manufacturing	424990	Statuary (except religious) merchant wholesalers
711510	Standup comedians, independent	327110	Statuary, clay and ceramic, manufacturing
325180	Stannic and stannous chloride manufacturing	327991	Statuary, marble, manufacturing
339940	Staple removers manufacturing	423490	Statuary, religious, merchant wholesalers
333991	Staplers and nailers, handheld power-driven, manufacturing	327999	Statuary, vases, and urns, papier-mache, manufacturing
339940	Staplers manufacturing	238990	Statue erection
332618	Staples made from purchased wire	212390	Staurolite mining and/or beneficiating
423710	Staples merchant wholesalers	321920	Staves, barrel, sawed or split, manufacturing
331222	Staples, iron or steel, made in wire drawing plants	316990	Stays, shoe, leather, manufacturing
423420	Stapling machines merchant wholesalers	722511	Steak houses, full service
325520	Starch glues manufacturing	722513	Steak houses, limited-service
311221	Starches (except laundry) manufacturing	812199	Steam baths
325612	Starches, laundry, manufacturing	561790	Steam cleaning building exteriors
112310	Started pullet production	213112	Steam cleaning oil and gas wells on a contract basis
336320	Starter and starter parts for internal combustion engines manufacturing	332410	Steam condensers manufacturing
522110	State commercial banks	333310	Steam cookers, commercial-type, manufacturing
522130	State credit unions	335210	Steam cookers, household-type, manufacturing
928120	State Department	611513	Steam fitters' apprenticeship training
923110	State education departments	238220	Steam fitting contractors
561311	State operated employment job services offices	332919	Steam fittings, metal, manufacturing
922120	State police	221330	Steam heat distribution
522180	State savings and loan associations	333414	Steam heating equipment manufacturing
522180	State savings banks	221330	Steam heating systems (i.e., suppliers of heat)
921130	State tax commissions	334512	Steam pressure controls, residential and commercial heating-type, manufacturing
334413	Static converters, integrated circuits, manufacturing	221330	Steam production and distribution
334512	Static pressure regulators manufacturing	333998	Steam separating machinery manufacturing
332410	Stationary power boilers manufacturing	221330	Steam supply systems, including geothermal
327110	Stationery articles, pottery, manufacturing		

333310	Steam tables manufacturing	336330	Steering columns, automotive, truck, and bus, manufacturing
487110	Steam train excursions	336330	Steering wheels, automotive, truck, and bus, manufacturing
332911	Steam traps, industrial-type, manufacturing	327215	Stemware made from purchased glass
333611	Steam turbine generator set units manufacturing	327212	Stemware, glass, made in glass making plants
333611	Steam turbines manufacturing	325910	Stencil inks manufacturing
532411	Steamship rental or leasing without crew	339940	Stencil paper manufacturing
325199	Stearic acid esters manufacturing	339940	Stencils for painting and marking (e.g., cardboard, metal) manufacturing
325199	Stearic acid manufacturing	561410	Stenographic services (except court or stenographic reporting)
325199	Stearic acid salts manufacturing	333310	Stenography machinery manufacturing
311613	Stearin, animal, rendering	561492	Stenography services, public
212390	Steatite mining and/or beneficiating	561492	Stenotype recording services
327110	Steatite porcelain insulators manufacturing	332999	Stepladders, metal, manufacturing
331110	Steel balls made in iron and steel mills	321999	Stepladders, wood, manufacturing
332431	Steel cans, light gauge metal, manufacturing	321999	Stereo cabinets (i.e., housings), wood, manufacturing
331513	Steel castings (except investment), unfinished, manufacturing	423620	Stereo equipment merchant wholesalers
332111	Steel forgings made from purchased steel, unfinished	532210	Stereo equipment rental
331513	Steel foundries (except investment)	811210	Stereo equipment repair shops without retailing new stereo equipment
238130	Steel framing contractors	325212	Stereo rubber manufacturing
331512	Steel investment castings, unfinished, manufacturing	449210	Stereo stores (except automotive)
331512	Steel investment foundries	441330	Stereo stores, automotive
332312	Steel joists manufacturing	339114	Sterilizers, dental, manufacturing
331110	Steel manufacturing	339113	Sterilizers, hospital and surgical, manufacturing
423510	Steel merchant wholesalers	339113	Sterilizers, laboratory-type (except dental), manufacturing
236210	Steel mill construction	332313	Sterilizing chambers, fabricated metal plate work, manufacturing
331110	Steel mill products (e.g., bar, plate, rod, sheet, structural shapes) manufacturing	325411	Steroids, uncompounded, manufacturing
331110	Steel mills	339112	Stethoscopes manufacturing
332312	Steel railroad car racks manufacturing	488320	Stevedoring services
238120	Steel reinforcing contractors	339920	Sticks, sports (e.g., hockey, lacrosse), manufacturing
327910	Steel shot abrasives manufacturing	325130	Stilbene dyes manufacturing
423510	Steel wire cloth (screening) merchant wholesalers	324110	Still gases made in petroleum refineries
332999	Steel wool manufacturing	332420	Stills, heavy gauge metal, manufacturing
423510	Steel wool merchant wholesalers	333248	Stitchers and trimmers bookbinding equipment manufacturing
331110	Steel, from pig iron, manufacturing	314999	Stitching, decorative and novelty, contractors on apparel
238160	Steep slope roofing installation	314999	Stitching, decorative and novelty, on textile articles and apparel
238990	Steeplejack work	523150	Stock brokerages
311221	Steepwater concentrate manufacturing		
336330	Steering boxes, manual and power assist, manufacturing		

523150	Stock brokers' offices	327110	Stoneware (i.e., pottery products) manufacturing
711212	Stock car racetracks	212323	Stoneware clay mining and/or beneficiating
711219	Stock car racing teams	238140	Stonework (i.e., masonry) contractors
711110	Stock companies, theatrical	337126	Stools, metal household-type (except upholstered), manufacturing
523210	Stock exchanges	337122	Stools, wood household-type (except upholstered), manufacturing
512199	Stock footage film libraries	621999	Stop smoking clinics
512290	Stock music and other audio services	332911	Stop valves, industrial-type, manufacturing
523150	Stock options brokerages	332913	Stopcock drains, plumbing, manufacturing
523150	Stock options dealing (i.e., acting as a principal in dealing securities to investors)	321999	Stoppers, cork, manufacturing
523210	Stock or commodity options exchanges	326299	Stoppers, rubber, manufacturing
519290	Stock photo agencies	423610	Storage batteries (except automotive) merchant wholesalers
523999	Stock quotation services	335910	Storage batteries manufacturing
512290	Stock sound library (e.g., general background sounds, stock music)	335312	Storage battery chargers (except internal combustion engine-type) manufacturing
523999	Stock transfer agencies	423390	Storage bins merchant wholesalers
321912	Stock, chair, unfinished hardwood, manufacturing	334112	Storage devices, computer, manufacturing
112111	Stocker calf production	236220	Storage elevator construction
315120	Stockings, sheer, manufacturing	486210	Storage of natural gas
315120	Stockings, sheer, women's, misses', and girls', full-length and knee-length, knitting or knitting and finishing	237120	Storage tank, natural gas or oil, tank farm or field, construction
488999	Stockyards (i.e., not for fattening or selling livestock), transportation	332420	Storage tanks, heavy gauge metal, manufacturing
212319	Stone (except limestone and granite) beneficiating plants (e.g., grinding)	423510	Storage tanks, metal, merchant wholesalers
333131	Stone beneficiating machinery manufacturing	236220	Store construction
332216	Stone cutting saw blades manufacturing	541850	Store display advertising services
238340	Stone flooring installation	337215	Store display fixtures manufacturing
313310	Stone washing textile products, apparel, and fabrics	423440	Store equipment (except furniture) merchant wholesalers
333248	Stone working machinery manufacturing	423440	Store fixtures (except refrigerated) merchant wholesalers
423320	Stone, building or crushed, merchant wholesalers	423210	Store furniture merchant wholesalers
212319	Stone, crushed and broken (except granite or limestone), mining and/or beneficiating	238190	Storefront, metal or metal frame, installation
212311	Stone, dimension, mining or quarrying	*****	Stores -- see type
332216	Stonecutters' handtools, nonpowered, manufacturing	562998	Storm basin cleanout services
212390	Stones, abrasive (e.g., emery, grindstones, hones, pumice), mining and/or beneficiating	332321	Storm doors and windows, metal, manufacturing
423940	Stones, precious and semiprecious, merchant wholesalers	321911	Storm doors and windows, wood framed, manufacturing
327999	Stones, synthetic, for gem stones and industrial use, manufacturing	237110	Storm sewer construction
		711510	Storytellers, independent
		312120	Stout brewing

332322	Stove boards, sheet metal (except stampings), manufacturing	423810	Street sweeping and cleaning equipment merchant wholesalers
327120	Stove lining, clay, manufacturing	722330	Street vendors, food
332322	Stove pipes and flues, sheet metal (except stampings), manufacturing	238990	Street, interlocking brick (i.e., not mortared), installation
811412	Stove, household-type, repair and maintenance services without retailing new stoves	237990	Streetcar line construction
423720	Stoves (i.e., noncooking), heating, merchant wholesalers	485119	Streetcar systems (except mixed mode), commuter
335220	Stoves, ceramic disk element, household-type, manufacturing	336510	Streetcars and car equipment, urban transit, manufacturing
333310	Stoves, commercial-type, manufacturing	713940	Strength development centers
423620	Stoves, cooking, household-type, merchant wholesalers	336211	Stretch limousines assembling on purchased chassis
335220	Stoves, household-type cooking, manufacturing	321999	Stretchers, curtain, wood, manufacturing
333924	Straddle carriers, mobile, manufacturing	339113	Stretchers, medical, manufacturing
332215	Straight razors manufacturing	333517	Stretching machines, metalworking, manufacturing
332911	Straightway (i.e., Y-type) valves, industrial-type, manufacturing	111219	String bean farming, field and seed production
333998	Strainers, pipeline, manufacturing	314994	Strings (except musical instrument) manufacturing
321219	Strandboard, oriented, manufacturing	339992	Strings, musical instrument, manufacturing
332618	Stranded wire, uninsulated, made from purchased wire	212114	Strip mining, bituminous coal, lignite, or anthracite, on own account
316110	Strap leather manufacturing	331420	Strip, copper and copper alloy, made from purchased copper or in integrated secondary smelting and rolling, drawing or extruding plants
332999	Strappings, metal, manufacturing	331110	Strip, galvanized iron or steel, made in iron and steel mills
316990	Straps, leather, manufacturing	331110	Strip, iron or steel, made in iron and steel mills
316990	Straps, watch (except metal), manufacturing	331491	Strip, nonferrous metals (except aluminum, copper), made from purchased metals or scrap
339910	Straps, watch, precious metal, manufacturing	211130	Stripper gas well production
541611	Strategic planning consulting services	211120	Stripper oil well production
213112	Stratigraphic drilling, oil and gas field exploration on a contract basis	213113	Stripping overburden services for coal mining on a contract basis
321999	Straw baskets manufacturing	213114	Stripping overburden services for metal mining on a contract basis
315990	Straw hats manufacturing	213115	Stripping overburden services for nonmetallic minerals mining (except fuels) on a contract basis
424910	Straw merchant wholesalers	423510	Strips, metal (except precious), merchant wholesalers
111333	Strawberry farming	334515	Stroboscopes manufacturing
488490	Street cleaning service	335139	Strobotrons manufacturing
237310	Street construction	424350	Strollers merchant wholesalers
335139	Street lighting fixtures (except traffic signals) manufacturing	339930	Strollers, baby, manufacturing
513130	Street map guide publishers	212390	Strontianite mining and/or beneficiating
513130	Street map guide publishers (except exclusive Internet publishing)		
513130	Street map guide publishers, exclusively on Internet		
485119	Street railway systems (except mixed mode), commuter		



325180	Strontium carbonate manufacturing	813410	Students' unions
325180	Strontium compounds, not specified elsewhere by process, manufacturing	334220	Studio equipment, radio and television broadcasting, manufacturing
212390	Strontium mineral mining and/or beneficiating	541430	Studios, commercial art
325180	Strontium nitrate manufacturing	321912	Studs, resawing purchased lumber
423510	Structural assemblies, metal, merchant wholesalers	332322	Studs, sheet metal (except stampings), manufacturing
423390	Structural assemblies, prefabricated (except wood), merchant wholesalers	611710	Study abroad programs
423310	Structural assemblies, prefabricated wood, merchant wholesalers	921120	Study commissions, legislative
423320	Structural clay tile (except refractory and clay roofing tile) merchant wholesalers	339930	Stuffed toys (including animals) manufacturing
327120	Structural clay tile manufacturing	333241	Stuffer, sausage machinery, manufacturing
321114	Structural lumber and timber, treating	113310	Stump removing in the field
321215	Structural members, glue laminated or pre-engineered wood, manufacturing	325212	S-type rubber manufacturing
333519	Structural rolling mill machinery, metalworking, manufacturing	325920	Styphnic acid explosive materials manufacturing
331318	Structural shapes made by rolling purchased aluminum	325110	Styrene made from refined petroleum or liquid hydrocarbons
331318	Structural shapes, aluminum, made in integrated secondary smelting and rolling mills	324110	Styrene made in petroleum refineries
331110	Structural shapes, iron or steel, made in iron and steel mills	325211	Styrene resins manufacturing
238120	Structural steel erecting or iron work contractors	325211	Styrene-acrylonitrile resins manufacturing
332312	Structural steel, fabricated, manufacturing	325212	Styrene-butadiene rubber containing less than 50 percent styrene manufacturing
339930	Structural toy sets manufacturing	325212	Styrene-chloroprene rubber manufacturing
321215	Structural wood members, fabricated, manufacturing	325212	Styrene-isoprene rubber manufacturing
336330	Struts, automotive, truck, and bus, manufacturing	238310	Styrofoam insulation installation
325411	Strychnine and derivatives (i.e., basic chemicals) manufacturing	722513	Sub shops, limited-service
327999	Stucco and stucco products manufacturing	212114	Subbituminous coal surface mining and/or beneficiating
238140	Stucco contractors	212115	Subbituminous coal underground mining
423320	Stucco merchant wholesalers	237210	Subdividers, real estate
321113	Stud mills	237210	Subdividing and preparing land owned by others
115210	Stud services	237210	Subdividing real estate
238130	Stud wall (e.g., wood, steel) installation	332994	Submachine guns manufacturing
813410	Student clubs	336611	Submarine building
611710	Student exchange programs	333514	Subpresses, machine tool, manufacturing
522291	Student loan companies	334210	Subscriber loop equipment, telephone, manufacturing
522299	Student Loan Marketing Association (SLMA)	513140	Subscription directory publishers
813410	Students' associations	516210	Subscription television networks
		516210	Subscription Video on Demand (SVOD) services
		551114	Subsidiary management offices

623220	Substance abuse (i.e., alcoholism, drug addiction) halfway houses	311313	Sugar, invert, made from sugar beets
623220	Substance abuse facilities, residential	311314	Sugar, invert, manufacturing
813319	Substance abuse prevention advocacy organizations	311313	Sugar, liquid, made from sugar beets
621420	Substance abuse treatment centers and clinics (except hospitals), outpatient	311314	Sugar, raw, manufacturing
237130	Substation and switching station, power transmission line, construction	424590	Sugar, raw, merchant wholesalers
335311	Substation transformers, electric power distribution, manufacturing	311314	Sugar, refined, manufacturing
512191	Subtitling of motion picture film or video	424490	Sugar, refined, merchant wholesalers
485113	Suburban bus line services (except mixed mode)	111930	Sugarcane farming, field production
485112	Suburban commuter rail systems (except mixed mode)	311314	Sugarcane mills
485111	Suburban transit systems, mixed mode (e.g., bus, commuter rail, subway combinations)	311314	Sugarcane refining
541850	Subway card display advertising services	115113	Sugarcane, machine harvesting
336510	Subway cars manufacturing	624190	Suicide crisis centers
423860	Subway cars merchant wholesalers	532281	Suit rental
237990	Subway construction	315210	Suit trimmings cut and sew apparel contractors
485119	Subway systems (except mixed mode), commuter	315990	Suit trimmings cut and sewn from purchased fabric (except apparel contractors)
339112	Suction therapy apparatus manufacturing	332510	Suitcase hardware, metal, manufacturing
812320	Suede garment cleaning services	423990	Suitcases merchant wholesalers
313310	Sueding textile products and fabrics	316990	Suitcases, all materials, manufacturing
111991	Sugar beet farming	315250	Suits (e.g., jogging, snowsuit, warmup), women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
115113	Sugar beets, machine harvesting	315210	Suits (i.e., nontailored, tailored, work) cut and sew apparel contractors
311221	Sugar made by wet milling corn	315120	Suits made in apparel knitting mills
333241	Sugar refining machinery manufacturing	339113	Suits, firefighting, manufacturing
325998	Sugar substitutes (i.e., synthetic sweeteners blended with other ingredients) made from purchased synthetic sweeteners	424350	Suits, men's and boys', merchant wholesalers
325199	Sugar substitutes (i.e., synthetic sweeteners blended with other ingredients) made in synthetic sweetener establishments	315250	Suits, nontailored (e.g., jogging, snow, ski, warmup), men's and boys', cut and sewn from purchased fabric (except apparel contractors)
311314	Sugar, cane, manufacturing	339113	Suits, space, manufacturing
311314	Sugar, clarified, granulated, and raw, manufacturing	315250	Suits, tailored, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
311313	Sugar, confectionery, made from sugar beets	315250	Suits, tailored, women's and girls', cut and sewn from purchased fabric (except apparel contractors)
311314	Sugar, confectionery, manufacturing	325411	Sulfa drugs, uncompounded, manufacturing
311313	Sugar, granulated, made from sugar beets	212390	Sulfate, sodium, mining and/or beneficiating
311314	Sugar, granulated, manufacturing	325180	Sulfides and sulfites manufacturing
		325180	Sulfocyanides manufacturing

325411	Sulfonamides, uncompounded, manufacturing	315250	Sunsuits, infants', cut and sewn from purchased fabric (except apparel contractors)
325194	Sulfonated naphthalene manufacturing	325620	Suntan lotions and oils manufacturing
325180	Sulfur and sulfur compounds, not specified elsewhere by process, manufacturing	331110	Superalloys, iron or steel, manufacturing
325180	Sulfur chloride manufacturing	331492	Superalloys, nonferrous based, made from purchased metals or scrap
325180	Sulfur dioxide manufacturing	455211	Supercenters
325180	Sulfur hexafluoride gas manufacturing	445110	Supermarkets
325320	Sulfur insecticides manufacturing	325312	Superphosphates manufacturing
212390	Sulfur mining and/or beneficiating	455211	Superstores (i.e., food and general merchandise)
211130	Sulfur recovered from natural gas	921190	Supply agencies, government
325180	Sulfur recovering or refining (except from sour natural gas)	332913	Supply line assemblies, plumbing (i.e., flexible hose with fittings), manufacturing
212390	Sulfur, native, mining and/or beneficiating	624190	Support group services
325180	Sulfuric acid manufacturing	339113	Supports, orthopedic (e.g., abdominal, ankle, arch, kneecap), manufacturing
424690	Sulfuric acid merchant wholesalers	325412	Suppositories manufacturing
325194	Sulphonated derivatives manufacturing	524126	Surety insurance carriers, direct
311423	Sulphured fruits and vegetables manufacturing	325613	Surface active agents manufacturing
325194	Sumac extract manufacturing	424690	Surface active agents merchant wholesalers
721214	Summer camps (except day, instructional)	334516	Surface area analyzers manufacturing
713990	Summer day camps (except instructional)	334512	Surface burner controls, temperature, manufacturing
721110	Summer resort hotels without casinos	322220	Surface coating purchased paperboard
711110	Summer theaters	333120	Surface mining machinery (except drilling) manufacturing
238220	Sump pump installation	333242	Surface mount machinery for making printed circuit boards manufacturing
333914	Sump pumps, residential-type, manufacturing	237310	Surfacing, highway, road, street, bridge or airport runway
115114	Sun drying of dates, prunes, raisins, and olives	532284	Surfboard rental
115114	Sun drying of fruits and vegetables	339920	Surfboards manufacturing
115114	Sun drying of tomatoes	335999	Surge suppressors manufacturing
812199	Sun tanning salons	621111	Surgeons' (except dental) offices (e.g., centers, clinics)
111120	Sunflower farming, field and seed production	541940	Surgeons' offices, veterinary
311224	Sunflower seed oil, cake and meal, made in crushing mills	621210	Surgeons', dental, offices (e.g., centers, clinics)
456130	Sunglass stores	115112	Surgery on trees and vines
339115	Sunglasses and goggles manufacturing	541940	Surgery services, veterinary
423460	Sunglasses merchant wholesalers	339113	Surgical and medical masks manufacturing
336390	Sunroofs and parts, automotive, truck, and bus, manufacturing	423450	Surgical and medical masks merchant wholesalers
236118	Sunroom additions, residential	423450	Surgical appliances merchant wholesalers
325620	Sunscreen lotions and oils manufacturing		

339112	Surgical clamps manufacturing	315250	Sweat bands cut and sewn from purchased fabric (except apparel contractors)
339113	Surgical dressings manufacturing	315120	Sweat bands made in apparel knitting mills
423450	Surgical dressings merchant wholesalers	315210	Sweat pants cut and sew apparel contractors
339113	Surgical implants manufacturing	315120	Sweat pants made in apparel knitting mills
811210	Surgical instrument repair and maintenance services	315250	Sweat pants, men's, boys', and unisex (i.e., sized without regard to gender), cut and sewn from purchased fabric (except apparel contractors)
423450	Surgical instruments and apparatus merchant wholesalers	315250	Sweat pants, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
339112	Surgical knife blades and handles manufacturing	315210	Sweat suits cut and sew apparel contractors
621111	Surgical pathologists' offices (e.g., centers, clinics)	315120	Sweat suits made in apparel knitting mills
339112	Surgical stapling devices manufacturing	315250	Sweat suits, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
339113	Surgical supplies (except medical instruments) manufacturing	315250	Sweat suits, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
423450	Surgical supplies merchant wholesalers	316110	Sweatband leather manufacturing
334510	Surgical support systems, electromedical, manufacturing	315210	Sweater jackets cut and sew apparel contractors
423450	Surgical towels merchant wholesalers	315120	Sweater jackets made in apparel knitting mills
311710	Surimi manufacturing	315250	Sweater jackets, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
238210	Surveillance system, installation only	315250	Sweater jackets, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
213112	Surveying (except seismographic) oil or gas wells on a contract basis	315210	Sweater vests cut and sew apparel contractors
541370	Surveying and mapping services (except geophysical)	315120	Sweater vests made in apparel knitting mills
423490	Surveying equipment and supplies merchant wholesalers	315250	Sweater vests, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
811210	Surveying instrument repair and maintenance services	315250	Sweater vests, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
334519	Surveying instruments manufacturing	315210	Sweaters cut and sew apparel contractors
541360	Surveying services, geophysical	315120	Sweaters made in apparel knitting mills
321999	Surveyor's stakes, wood, manufacturing	315250	Sweaters, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
611699	Survival training instruction		
238310	Suspended ceiling installation		
315210	Suspenders cut and sew apparel contractors		
315990	Suspenders cut and sewn from purchased fabric (except apparel contractors)		
811114	Suspension repair shops, automotive		
339113	Sutures, surgical, manufacturing		
213112	Swabbing oil or gas wells on a contract basis		
333517	Swaging machines, metalworking, manufacturing		
487210	Swamp buggy operation		
323120	Swatches and samples, mounting for the trade		
315210	Sweat bands cut and sew apparel contractors		

315250	Sweaters, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	713940	Swimming pools
315210	Sweatshirts cut and sew apparel contractors	423910	Swimming pools and equipment merchant wholesalers
315120	Sweatshirts made in apparel knitting mills	339920	Swimming pools, above ground, manufacturing
315250	Sweatshirts, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	326199	Swimming pools, fiberglass, manufacturing
315250	Sweatshirts, outerwear, unisex (sized without regard to gender), cut and sewn from purchased fabric (except apparel contractors)	315210	Swimsuits cut and sew apparel contractors
315250	Sweatshirts, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	315120	Swimsuits made in apparel knitting mills
334515	Sweep generators manufacturing	315250	Swimsuits, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
334515	Sweep oscillators manufacturing	315250	Swimsuits, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
335210	Sweepers, household-type electric vacuum, manufacturing	458110	Swimwear stores
325612	Sweeping compounds, absorbent, manufacturing	424350	Swimwear, men's and boys', merchant wholesalers
111219	Sweet corn farming, field and seed production	424350	Swimwear, women's, children's, and infants', merchant wholesalers
111219	Sweet pepper farming, field, bedding plant and seed production	112210	Swine farming
115114	Sweet potato curing	311119	Swine feed, complete, manufacturing
111211	Sweet potato farming, field and seed potato production	311119	Swine feed, supplements, concentrates, and premixes, manufacturing
311812	Sweet yeast goods (except frozen) manufacturing	424520	Swine merchant wholesalers
311813	Sweet yeast goods, frozen, manufacturing	335932	Switch boxes, electrical wiring, manufacturing
311999	Sweetening syrups (except pure maple) manufacturing	335931	Switch cutouts manufacturing
236220	Swimming facility, indoor, construction	335313	Switchboards and parts, power, manufacturing
611620	Swimming instruction	423610	Switchboards, electrical distribution, merchant wholesalers
459999	Swimming pool (above-ground) and supply stores	335931	Switches for electrical wiring (e.g., pressure, pushbutton, snap, tumbler) manufacturing
325998	Swimming pool chemical preparations manufacturing	334419	Switches for electronic applications manufacturing
561790	Swimming pool cleaning and maintenance services	335313	Switches, electric power (except pushbutton, snap, solenoid, tumbler), manufacturing
326199	Swimming pool covers and liners, plastics, manufacturing	423610	Switches, electrical, merchant wholesalers
333310	Swimming pool filter systems manufacturing	423690	Switches, electronic, merchant wholesalers
333414	Swimming pool heaters manufacturing	335931	Switches, outlet box mounting-type, manufacturing
335139	Swimming pool lighting fixtures manufacturing	334512	Switches, pneumatic positioning remote, manufacturing
238990	Swimming pool screen enclosure construction	334512	Switches, thermostatic, manufacturing
238990	Swimming pool, outdoor, construction	335313	Switchgear and switchgear accessories manufacturing

335313	Switching equipment, power, manufacturing	311920	Syrup, flavoring, coffee based, manufacturing
334210	Switching equipment, telephone, manufacturing	111998	Syrup, pure maple (i.e., maple syrup reducing)
488210	Switching services, railroad	311999	Syrup, sweetening (except pure maple), manufacturing
114111	Swordfish fishing	311999	Syrup, table, artificially flavored, manufacturing
332215	Swords, nonprecious and precious plated metal, manufacturing	424450	Syrups, fountain (except soft drink), merchant wholesalers
212313	Syenite (except nepheline) crushed and broken stone mining and/or beneficiating	541512	Systems integration design consulting services, computer
212311	Syenite (except nepheline) mining or quarrying	541512	Systems integration design services, computer
212323	Syenite, nepheline, mining and/or beneficiating	532289	Table and banquet accessory rental
212220	Sylvanite mining and/or beneficiating	327110	Table articles, coarse earthenware, manufacturing
711130	Symphony orchestras	327110	Table articles, earthenware, manufacturing
813110	Synagogues	327110	Table articles, fine earthenware (i.e., whiteware), manufacturing
335312	Synchronous condensers and timing motors, electric, manufacturing	327110	Table articles, vitreous china, manufacturing
335312	Synchronous motors manufacturing	332215	Table cutlery, nonprecious and precious plated metal, manufacturing
334515	Synchrosopes manufacturing	339910	Table cutlery, precious metal, manufacturing
516210	Syndicates, news	335131	Table lamps (i.e., lighting fixtures) manufacturing
339992	Synthesizers, music, manufacturing	812331	Table linen supply services
311340	Synthetic chocolate manufacturing	311225	Table oil made from purchased oils
314110	Synthetic or artificial turf manufacturing	311221	Table oil, corn, made by wet milling
423990	Synthetic or artificial turf merchant wholesalers	311942	Table salt manufacturing
325212	Synthetic rubber (i.e., vulcanizable elastomers) manufacturing	327991	Table tops, marble, manufacturing
424690	Synthetic rubber merchant wholesalers	337215	Table tops, wood, manufacturing
327999	Synthetic stones, for gem stones and industrial use, manufacturing	314120	Tablecloths (except paper) made from purchased materials
325199	Synthetic sweeteners (i.e., sweetening agents) manufacturing	313210	Tablecloths made in broadwoven fabric mills
339112	Syringes, hypodermic, manufacturing	313240	Tablecloths made in lace mills
424490	Syrup (except fountain) merchant wholesalers	313240	Tablecloths made in warp or weft knitting mills
311313	Syrup made from sugar beets	322291	Tablecloths, paper, made from purchased paper
311930	Syrup, beverage, manufacturing	337214	Tables (except wood), office-type, manufacturing
311314	Syrup, cane, manufacturing	337126	Tables, metal household-type, manufacturing
311351	Syrup, chocolate, made from cacao beans	337122	Tables, wood household-type, manufacturing
311352	Syrup, chocolate, made from purchased chocolate	337211	Tables, wood, office-type, manufacturing
311999	Syrup, corn (except wet milled), manufacturing	334111	Tablet computers manufacturing
311221	Syrup, corn, made by wet milling		
311930	Syrup, flavoring (except coffee based), manufacturing		

- 811210 Tablet repair and maintenance services, without retailing new tablets
- 322230 Tablets (e.g., memo, note, writing) made from purchased paper
- 322120 Tablets (e.g., memo, note, writing) made in paper mills
- 332999 Tablets, metal, manufacturing
- 423220 Tableware (except disposable, plated, precious) merchant wholesalers
- 327215 Tableware made from purchased glass
- 327212 Tableware made in glass making plants
- 532289 Tableware rental
- 424130 Tableware, disposable, merchant wholesalers
- 423940 Tableware, precious and plated, merchant wholesalers
- 327110 Tableware, vitreous china, manufacturing
- 334515 Tachometer generators manufacturing
- 424910 Tack (e.g., harnesses, saddlery) merchant wholesalers
- 459110 Tack (e.g., harnesses, saddlery) shops
- 321999 Tackle blocks, wood, manufacturing
- 459110 Tackle shops (i.e., fishing)
- 339920 Tackle, fishing (except line, nets, seines), manufacturing
- 423710 Tacks merchant wholesalers
- 331222 Tacks, iron or steel, made in wire drawing plants
- 332618 Tacks, metal, made from purchased wire
- 212210 Taconite concentrates or agglomerates beneficiating
- 212210 Taconite ores mining and/or beneficiating
- 334511 Taffrail logs manufacturing
- 213111 Tailing in oil and gas field wells on a contract basis
- 811490 Tailor shops, alterations only
- 315210 Tailored dress and sport coats cut and sew apparel contractors
- 315250 Tailored dress and sport coats, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
- \*\*\*\*\* Tailors -- see specific apparel manufacturing
- 332215 Tailors' scissors, nonelectric, manufacturing
- 423850 Tailors' supplies merchant wholesalers
- 445298 Take-and-bake meal stores
- 445298 Take-and-bake pizza shops
- 722513 Takeout eating places
- 212390 Talc mining and/or beneficiating
- 327992 Talc processing beyond beneficiation
- 325620 Talcum powders manufacturing
- 711410 Talent agencies
- 711410 Talent agents
- 541214 Talent payment services
- 325194 Tall oil (except skimmings) manufacturing
- 311611 Tallow produced in a slaughtering plant
- 311613 Tallow produced in rendering plant
- 334514 Tally counters manufacturing
- 334514 Tallying meters (except clocks, electricity meters, watches) manufacturing
- 333120 Tampers, powered, manufacturing
- 332994 Tampion guns manufacturing
- 111320 Tangelo groves
- 111320 Tangerine groves
- 332994 Tank artillery manufacturing
- 336211 Tank bodies for trucks manufacturing
- 562998 Tank cleaning and disposal services, commercial or industrial
- 562991 Tank cleaning services, septic
- 238990 Tank lining contractors
- 315210 Tank tops cut and sew apparel contractors
- 315120 Tank tops, outerwear, made in apparel knitting mills
- 315250 Tank tops, outerwear, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
- 315120 Tank tops, underwear, made in apparel knitting mills
- 315250 Tank tops, underwear, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
- 315250 Tank tops, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
- 336212 Tank trailers, liquid and dry bulk, manufacturing
- 334514 Tank truck meters manufacturing
- 336211 Tank trucks (e.g., fuel oil, milk, water) assembling on purchased chassis
- 532411 Tanker (boat) rental or leasing without crew
- 484220 Tanker trucking (e.g., chemical, juice, milk, petroleum), local
- 484230 Tanker trucking (e.g., chemical, juice, milk, petroleum), long-distance

423860	Tanks and tank components merchant wholesalers	322230	Tapes (e.g., adding machine, calculator, cash register) made from purchased paper
327390	Tanks, concrete, manufacturing	313220	Tapes weaving
327110	Tanks, flush, vitreous china, manufacturing	423690	Tapes, blank, audio and video, merchant wholesalers
332420	Tanks, heavy gauge metal, manufacturing	424120	Tapes, cellophane, merchant wholesalers
336992	Tanks, military (including factory rebuilding), manufacturing	334610	Tapes, magnetic recording (i.e., audio, data, video), blank, manufacturing
333310	Tanks, photographic developing, fixing, and washing, manufacturing	339113	Tapes, medical adhesive, manufacturing
423830	Tanks, pressure, merchant wholesalers	423450	Tapes, medical and surgical, merchant wholesalers
423510	Tanks, storage metal, merchant wholesalers	313230	Tapes, nonwoven fabric, manufacturing
326199	Tanks, storage, plastics or fiberglass, manufacturing	423990	Tapes, prerecorded, audio or video, merchant wholesalers
321920	Tanks, wood, coopered, manufacturing	322220	Tapes, pressure sensitive (e.g., cellophane, masking), gummed, made from purchased paper or other materials
316110	Tannery leather manufacturing	334519	Tapes, surveyor's, manufacturing
333248	Tannery machinery manufacturing	424310	Tapes, textile, merchant wholesalers
325194	Tannic acid (i.e., tannins) manufacturing	313320	Tapes, varnished and coated (except magnetic), made from purchased fabric
325180	Tanning agents, inorganic, manufacturing	238310	Taping and finishing drywall
325199	Tanning agents, synthetic organic, manufacturing	311221	Tapioca manufacturing
316110	Tanning and currying furs	333517	Tapping machines, metalworking, manufacturing
325194	Tanning extracts and materials, natural, manufacturing	333515	Taps and dies (i.e., a machine tool accessory) manufacturing
812199	Tanning salons	335931	Taps, current, attachment plug and screw shell types, manufacturing
212290	Tantalite mining and/or beneficiating	316990	Taps, shoe, leather, manufacturing
212290	Tantalum ores mining and/or beneficiating	325211	Tar acid resins manufacturing
331410	Tantalum refining, primary	324121	Tar and asphalt paving mixtures made from purchased asphaltic materials
711120	Tap dance companies	325194	Tar and tar oils made by distillation of wood
722410	Tap rooms (i.e., drinking places)	325194	Tar made by distillation of coal tar
339940	Tape dispensers manufacturing	324110	Tar made in petroleum refineries
423420	Tape dispensing machines merchant wholesalers	324122	Tar paper made from purchased asphaltic materials and paper
512120	Tape distribution for television	324122	Tar paper, building and roofing, made from purchased paper
332216	Tape measures, metal, manufacturing	322120	Tar paper, building and roofing, made in paper mills
334310	Tape players and recorders, household-type, manufacturing	324122	Tar roofing cements and coatings made from purchased asphaltic materials
423620	Tape players and recorders, household-type, merchant wholesalers	211120	Tar sands mining
532210	Tape recorder rental	336411	Target drones, aircraft, manufacturing
334112	Tape storage units (e.g., drive backups), computer peripheral equipment, manufacturing	336413	Targets, trailer type, aircraft, manufacturing
512191	Tape transfer service	541614	Tariff rate consulting services
332991	Tapered roller bearings manufacturing		



541614	Tariff rate information services	333310	Teaching machines (e.g., flight simulators) manufacturing
111219	Taro farming, field and seed production	423490	Teaching machines (except computers), electronic, merchant wholesalers
314910	Tarpaulins made from purchased fabrics	332215	Teakettles and coffee pots, fabricated metal (except electric, glass), manufacturing
423330	Tarred felts merchant wholesalers	335210	Teakettles, electric, manufacturing
237310	Tarring roads	327212	Teakettles, glass and glass ceramic, made in glass making plants
311941	Tartar sauce manufacturing	315210	Team athletic uniforms cut and sew apparel contractors
325199	Tartaric acid manufacturing	315250	Team athletic uniforms cut and sewn from purchased fabric (except apparel contractors)
325199	Tartrates, not specified elsewhere by process, manufacturing	325199	Tear gas manufacturing
314999	Tassels manufacturing	313310	Teaseling fabrics
812199	Tattoo parlors	325412	Technetium medicinal preparations manufacturing
722410	Taverns (i.e., drinking places)	561410	Technical editing services
561440	Tax collection services on a contract or fee basis	327212	Technical glassware and glass products, pressed or blown, made in glass making plants
541110	Tax law attorneys' offices	327215	Technical glassware made from purchased glass
541110	Tax law attorneys' private practices	513120	Technical magazine and periodical publishers
523910	Tax liens dealing (i.e., acting as a principal in dealing tax liens to investors)	513120	Technical magazine and periodical publishers (except exclusive Internet publishing)
541213	Tax return preparation services	513120	Technical magazine and periodical publishers and printing combined
921130	Taxation departments	513120	Technical magazine and periodical publishers, exclusively on Internet
541850	Taxicab card advertising services	323111	Technical magazines and periodicals commercial printing (except screen) without publishing
485310	Taxicab dispatch services	323113	Technical magazines and periodicals screen printing without publishing
485310	Taxicab fleet operators	513130	Technical manual and paperback book publishers
423110	Taxicab merchant wholesalers	513130	Technical manual and paperback book publishers (except exclusive Internet publishing)
485310	Taxicab organizations	513130	Technical manual and paperback book publishers and printing combined
485310	Taxicab owner-operators	323120	Technical manual paper (books) binding without printing
485310	Taxicab services	513130	Technical manual publishers
711510	Taxidermists, independent	513130	Technical manual publishers (except exclusive Internet publishing)
423850	Taxidermy supplies merchant wholesalers	513130	Technical manual publishers, exclusively on Internet
334514	Taximeters manufacturing		
813319	Taxpayers' advocacy organizations		
311920	Tea (except herbal) manufacturing		
445298	Tea and coffee (i.e., packaged) stores		
311920	Tea blending		
111998	Tea farming		
424490	Tea merchant wholesalers		
311920	Tea, herbal, manufacturing		
312111	Tea, iced, manufacturing		
311920	Tea, instant, manufacturing		
113210	Teaberries gathering		
923110	Teacher certification bureaus		
561311	Teacher registries		

323117	Technical manuals and papers (books) printing and binding without publishing	561421	Telephone answering services
323117	Technical manuals and papers (books) printing without publishing	337215	Telephone booths manufacturing
711510	Technical writers, independent	561422	Telephone call centers (e.g., customer service centers, telemarketing services)
315210	Teddies cut and sew apparel contractors	561421	Telephone call forwarding services
315250	Teddies, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	334210	Telephone carrier line equipment manufacturing
624110	Teen outreach services	334210	Telephone carrier switching equipment manufacturing
339114	Teeth (except customized) manufacturing	517410	Telephone communications carriers, satellite
325611	Teeth whiteners (e.g., pastes, gels) manufacturing	517112	Telephone communications carriers, wireless (except satellite)
339116	Teeth, custom made in dental laboratories	517121	Telephone communications resellers (except satellite telecommunications and agents for wireless telecommunications services)
423450	Teeth, dental, merchant wholesalers	624190	Telephone counseling services
517112	Telecommunications carriers, cellular telephone	323111	Telephone directories commercial printing (except screen) without publishing
517111	Telecommunications carriers, wired	323113	Telephone directories screen printing without publishing
238210	Telecommunications equipment and wiring (except transmission line) installation contractors	541870	Telephone directory distribution services, door-to-door
423690	Telecommunications equipment merchant wholesalers	513140	Telephone directory publishers
532490	Telecommunications equipment rental or leasing	513140	Telephone directory publishers (except exclusive Internet publishing)
541618	Telecommunications management consulting services	513140	Telephone directory publishers and printing combined
517121	Telecommunications resellers (except satellite telecommunications and agents for wireless telecommunications services)	513140	Telephone directory publishers, exclusively on Internet
423690	Teleconferencing equipment, audio or video, merchant wholesalers	238210	Telephone equipment and building wiring installation
561499	Teleconferencing services	423690	Telephone equipment merchant wholesalers
812990	Telegram services, singing	811210	Telephone equipment repair and maintenance services without retailing new telephone equipment
423690	Telegraph equipment merchant wholesalers	238210	Telephone installation contractors
561422	Telemarketing bureaus	237130	Telephone line construction
561422	Telemarketing services on a contract or fee basis	237130	Telephone line stringing
334513	Telemetry instruments, industrial process-type, manufacturing	561422	Telephone solicitation services on a contract or fee basis
517810	Telemetry and tracking system operations on a contract or fee basis	519290	Telephone-based recorded information services
334416	Telephone and telegraph transformers, electronic component-type, manufacturing	334210	Telephones (except cellular telephone) manufacturing
334210	Telephone answering machines manufacturing	423690	Telephones merchant wholesalers
423620	Telephone answering machines merchant wholesalers	334220	Telephones, cellular (new and rebuilt), manufacturing
		334210	Telephones, coin- or card-operated, manufacturing

334118	Teleprinters (i.e., computer terminals) manufacturing	331410	Tellurium refining, primary
512191	Teleproduction services	813319	Temperance organizations
333310	Telescopes manufacturing	238210	Temperature control system installation
334310	Television (TV) sets manufacturing	334512	Temperature controls, automatic, residential and commercial-types, manufacturing
541840	Television advertising representatives (i.e., independent of media owners)	334513	Temperature instruments, industrial process-type (except glass and bimetal thermometers), manufacturing
449210	Television and radio stores	334512	Temperature sensors for motor windings manufacturing
516210	Television broadcasting networks	327215	Tempered glass made from purchased glass
516120	Television broadcasting stations	332811	Tempering metals and metal products for the trade
321999	Television cabinets (i.e., housings), wood, manufacturing	331110	Template, made in iron and steel mills, manufacturing
423410	Television cameras merchant wholesalers	334519	Templates, drafting, manufacturing
512110	Television commercial production	339115	Temples and fronts (i.e., eyeglass frames), ophthalmic, manufacturing
561311	Television employment agencies	813110	Temples, religious
513120	Television guide publishers	561320	Temporary employment services
513120	Television guide publishers (except exclusive Internet publishing)	561320	Temporary help services
513120	Television guide publishers and printing combined	624221	Temporary housing for families of medical patients
513120	Television guide publishers, exclusively on Internet	624221	Temporary shelters (e.g., battered women's, homeless, runaway youth)
323111	Television guides commercial printing (except screen) without publishing	561320	Temporary staffing services
323113	Television guides screen printing without publishing	713950	Ten pin bowling alleys
326199	Television housings, plastics, manufacturing	713950	Ten pin bowling centers
517111	Television operations, closed-circuit	813319	Tenants' advocacy associations
334419	Television picture tubes manufacturing	813990	Tenants' associations (except advocacy)
711510	Television producers, independent	813319	Tenants' associations, advocacy
532210	Television rental	713940	Tennis club facilities
811210	Television repair services without retailing new televisions	236220	Tennis court, indoor, construction
423620	Television sets merchant wholesalers	713940	Tennis courts
512110	Television show production	237990	Tennis courts, outdoor, construction
512120	Television show syndicators	423910	Tennis equipment and supplies merchant wholesalers
236220	Television station construction	339920	Tennis goods (e.g., balls, frames, rackets) manufacturing
516210	Television subscription services	611620	Tennis instruction, camps or schools
332312	Television tower sections, fabricated structural metal, manufacturing	711219	Tennis professionals, independent (i.e., participating in sports events)
334220	Television transmitting antennas and ground equipment manufacturing	315210	Tennis shirts cut and sew apparel contractors
237130	Television transmitting tower construction	315120	Tennis shirts made in apparel knitting mills
334220	Television, closed-circuit equipment, manufacturing		
212220	Telluride (gold) mining and/or beneficiating		

315250	Tennis shirts, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	213115	Test drilling for nonmetallic minerals mining (except fuel) on a contract basis
315250	Tennis shirts, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	334515	Test equipment for electronic and electrical circuits and equipment manufacturing
315210	Tennis skirts cut and sew apparel contractors	334515	Test sets, ignition harness, manufacturing
315120	Tennis skirts made in apparel knitting mills	525920	Testamentary trusts
315250	Tennis skirts, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	334519	Testers for checking hydraulic controls on aircraft manufacturing
334510	TENS (transcutaneous electrical nerve stimulator) manufacturing	423830	Testing and measuring equipment, electrical (except automotive), merchant wholesalers
334519	Tensile strength testing equipment manufacturing	423120	Testing and measuring equipment, electrical, automotive, merchant wholesalers
321999	Tent poles, wood, manufacturing	334519	Testing equipment (e.g., abrasion, shearing strength, tensile strength, torsion) manufacturing
336214	Tent trailers (hard top and soft top) manufacturing	541380	Testing laboratories (except medical, veterinary)
532284	Tent, camping, rental	621511	Testing laboratories, medical
532289	Tent, party, rental	541940	Testing laboratories, veterinary
424990	Tents (except camping) merchant wholesalers	541940	Testing services for veterinarians
314910	Tents made from purchased fabrics	488190	Testing services, aircraft
335931	Terminals and connectors for electrical devices manufacturing	611710	Testing services, educational
334118	Terminals, computer, manufacturing	333993	Testing, weighing, inspecting, packaging machinery manufacturing
424710	Terminals, petroleum, merchant wholesalers	325199	Tetrachloroethylene manufacturing
561710	Termite control services	325411	Tetracycline, uncompounded, manufacturing
325320	Termite poisons manufacturing	325199	Tetraethyl lead manufacturing
331110	Terneplate made in iron and steel mills	325920	Tetryl explosive materials manufacturing
423510	Terneplate merchant wholesalers	424920	Textbooks merchant wholesalers
331110	Ternes, iron or steel, long or short, made in iron and steel mills	323117	Textbooks printing and binding without publishing
325199	Terpineol manufacturing	323117	Textbooks printing without publishing
423320	Terra cotta merchant wholesalers	314910	Textile bags made from purchased woven or knitted materials
114119	Terrapin fishing	424990	Textile bags merchant wholesalers
238340	Terrazzo and tile refinishing	313210	Textile broadwoven fabrics mills
238340	Terrazzo contractors	541490	Textile design services
327390	Terrazzo products, precast (except brick, block and pipe), manufacturing	325613	Textile finishing assistants manufacturing
313210	Terry broadwoven fabrics weaving	333248	Textile finishing machinery (e.g., bleaching, dyeing, mercerizing, printing) manufacturing
325199	Tert-butylated bis (p-phenoxyphenyl) ether fluid manufacturing	314999	Textile fire hose made from purchased material
238910	Test boring for construction	561910	Textile folding and packaging services
611710	Test development and evaluation services, educational		
213114	Test drilling for metal mining on a contract basis		

327212	Textile glass fibers made in glass making plants	711310	Theater festival organizers with facilities
327110	Textile guides, porcelain, manufacturing	711320	Theater festival organizers without facilities
316990	Textile leathers (e.g., apron picker leather, mill strapping) manufacturing	711310	Theater festival promoters with facilities
423830	Textile machinery and equipment merchant wholesalers	711320	Theater festival promoters without facilities
532490	Textile machinery rental or leasing	711310	Theater operators
811310	Textile machinery repair and maintenance services	531120	Theater property rental or leasing, not operating theater
333248	Textile making machinery manufacturing	611610	Theater schools
236210	Textile mill construction	337127	Theater seating manufacturing
313210	Textile mills, broadwoven fabrics	423210	Theater seats merchant wholesalers
313220	Textile mills, narrow woven fabric	711120	Theaters, dance
313220	Textile narrow woven fabric mills	711110	Theaters, dinner
325910	Textile printing inks manufacturing	711110	Theaters, live theatrical production (except dance)
333248	Textile printing machinery manufacturing	512131	Theaters, motion picture (except drive-in)
313210	Textile products (except apparel) made in broadwoven fabric mills	512132	Theaters, motion picture, drive-in
313240	Textile products (except apparel) made in lace mills	512131	Theaters, motion picture, indoor
313220	Textile products (except apparel) made in narrow woven fabric mills	711110	Theaters, musical
313240	Textile products (except apparel) made in warp or weft knitting mills	512132	Theaters, outdoor motion picture
313310	Textile products finishing	711320	Theatrical booking agencies (except motion picture)
325613	Textile scouring agents manufacturing	315210	Theatrical costumes cut and sew apparel contractors
423930	Textile waste merchant wholesalers	315250	Theatrical costumes cut and sewn from purchased fabric (except apparel contractors)
313320	Textile waterproofing	711120	Theatrical dance productions, live
424310	Textiles (except burlap, felt) merchant wholesalers	561311	Theatrical employment agencies
325220	Texturizing cellulosic yarn made in the same establishment	532490	Theatrical equipment (except costumes) rental or leasing
333248	Texturizing machinery for textiles manufacturing	711310	Theatrical production managers with facilities
325220	Texturizing noncellulosic yarn made in the same establishment	711320	Theatrical production managers without facilities
313110	Texturizing purchased yarn	711310	Theatrical production organizers with facilities
212290	Thallium mining and/or beneficiating	711320	Theatrical production organizers without facilities
711110	Theater companies (except dance)	711310	Theatrical production promoters with facilities
711110	Theater companies (except dance), amateur	711320	Theatrical production promoters without facilities
711120	Theater companies, dance	711110	Theatrical repertory companies
236220	Theater construction	711110	Theatrical road companies
423410	Theater equipment (except seats) merchant wholesalers	339999	Theatrical scenery manufacturing
711310	Theater festival managers with facilities	711110	Theatrical stock companies
711320	Theater festival managers without facilities	711410	Theatrical talent agents

561599	Theatrical ticket offices	334513	Thermometers, filled system industrial process-type, manufacturing
532281	Theatrical wardrobe and costume rental	339112	Thermometers, medical, manufacturing
334290	Theft prevention signaling devices (e.g., door entrance annunciation, holdup signaling devices, personal duress signaling devices), manufacturing	325211	Thermoplastic resins and plastics materials manufacturing
713110	Theme parks, amusement	325211	Thermosetting plastics resins manufacturing
325411	Theobromine and derivatives (i.e., basic chemicals) manufacturing	325212	Thermosetting vulcanizable elastomers manufacturing
333310	Theodolites manufacturing	332911	Thermostatic traps, industrial-type, manufacturing
334519	Theodolites, surveying, manufacturing	334512	Thermostats (e.g., air-conditioning, appliance, comfort heating, refrigeration) manufacturing
611310	Theological seminaries offering baccalaureate or graduate degrees	336390	Thermostats, automotive, truck, and bus, manufacturing
334517	Therapeutic X-ray apparatus and tubes (e.g., medical, industrial, research) manufacturing	334519	Thickness gauging instruments, ultrasonic, manufacturing
*****	Therapists' offices -- see type	332999	Thimbles for wire rope manufacturing
423450	Therapy equipment merchant wholesalers	334413	Thin film integrated circuits manufacturing
334516	Thermal analysis instruments, laboratory-type, manufacturing	333242	Thin layer deposition equipment, semiconductor, manufacturing
334516	Thermal conductivity instruments and sensors manufacturing	115112	Thinning of crops, mechanical and chemical
334513	Thermal conductivity instruments, industrial process-type, manufacturing	325180	Thiocyanate manufacturing
326140	Thermal insulation, polystyrene foam, manufacturing	325199	Thioglycolic acid manufacturing
237130	Thermal power plant construction	325212	Thiol rubber manufacturing
541380	Thermal testing laboratories or services	212290	Thorite mining and/or beneficiating
423330	Thermal wrap, house, merchant wholesalers	212290	Thorium ores mining and/or beneficiating
334416	Thermistors manufacturing	711212	Thoroughbred racetracks
334513	Thermistors, industrial process-type, manufacturing	424310	Thread (except industrial) merchant wholesalers
334519	Thermocouples (except industrial process, aircraft type, glass vacuum) manufacturing	333515	Thread cutting dies (i.e., a machine tool accessory) manufacturing
334512	Thermocouples, glass vacuum, manufacturing	313310	Thread finishing
334513	Thermocouples, industrial process-type, manufacturing	333248	Thread making machinery manufacturing
335999	Thermoelectric generators manufacturing	313110	Thread mills
333993	Thermoform, blister, and skin packaging machinery manufacturing	333517	Thread rolling machines, metalworking, manufacturing
333248	Thermoforming machinery for plastics manufacturing	313110	Thread, all fibers, manufacturing
334516	Thermogravimetric analyzers manufacturing	423840	Thread, industrial, merchant wholesalers
334519	Thermometer, liquid-in-glass and bimetal types (except medical), manufacturing	326299	Thread, rubber (except fabric covered), manufacturing
423450	Thermometers merchant wholesalers	333517	Threading machines, metalworking, manufacturing
		423830	Threading tools merchant wholesalers
		115113	Threshing service
		551112	Thrift holding companies

459510	Thrift shops, used merchandise	444180	Tile stores, ceramic
333248	Through-hole machinery, printed circuit board loading, manufacturing	327120	Tile, ceramic wall and floor, manufacturing
325220	Throwing cellulosic yarn made in the same establishment	327120	Tile, clay, refractory, manufacturing
325220	Throwing noncellulosic yarn made in the same establishment	327120	Tile, clay, structural, manufacturing
313110	Throwing purchased yarn	321999	Tile, cork, manufacturing
334519	Thrust power indicators, aircraft engine, manufacturing	327120	Tile, roofing and drain, clay, manufacturing
332991	Thrust roller bearings manufacturing	327120	Tile, sewer, clay, manufacturing
334413	Thyristors manufacturing	423320	Tile, structural clay (except refractory and clay roofing tile) merchant wholesalers
325412	Thyroid preparations manufacturing	114111	Tilefish fishing
325320	Tick powders or sprays manufacturing	326199	Tiles, floor (i.e., linoleum, rubber, vinyl), manufacturing
561599	Ticket (e.g., airline, bus, cruise ship, sports, theatrical) offices	423820	Tillers, farm and garden, merchant wholesalers
561599	Ticket (e.g., airline, bus, cruise ship, sports, theatrical) sales offices	333112	Tillers, lawn and garden-type, manufacturing
561599	Ticket (e.g., amusement, sports, theatrical) agencies	423990	Timber and timber products (except lumber) merchant wholesalers
561599	Ticket (e.g., amusement, sports, theatrical) sales agencies	113310	Timber piling
561599	Ticket agencies, amusement	113310	Timber pole cutting
561599	Ticket agencies, sports	237990	Timber removal, underwater
561599	Ticket agencies, theatrical	113110	Timber tract operations
561599	Ticket offices for foreign cruise ship companies	115310	Timber valuation
331110	Tie plates, iron or steel, made in iron and steel mills	321114	Timber, structural, treating
458110	Tie shops	321113	Timbers, made from logs or bolts
331222	Tie wires made in wire drawing plants	321215	Timbers, structural, glue laminated or pre-engineered wood, manufacturing
315210	Ties cut and sew apparel contractors	334519	Time clocks and time recording devices manufacturing
315120	Ties made in apparel knitting mills	334513	Time cycle and program controllers, industrial process-type, manufacturing
327390	Ties, concrete, railroad, manufacturing	334519	Time locks manufacturing
315990	Ties, men's and boys' hand sewn (except apparel contractors), manufacturing	323111	Time planners/organizers and refills manufacturing
321113	Ties, railroad, made from logs or bolts	334512	Time program controls, air-conditioning systems, manufacturing
321114	Ties, wood railroad bridge, cross, and switch, treating	423420	Time recording machines merchant wholesalers
321113	Ties, wood, made from logs or bolts	334519	Time stamps containing clock mechanisms manufacturing
423990	Ties, wood, merchant wholesalers	335313	Time switches, electrical switchgear apparatus, manufacturing
315120	Tights knitting or knitting and finishing	334519	Timers for industrial use, clockwork mechanism, manufacturing
112511	Tilapia production	236117	Time-share condominium construction for-sale builders
238340	Tile (except resilient) contractors	236115	Time-share condominium construction general contractors
238340	Tile (except resilient) laying and setting		
325520	Tile adhesives manufacturing		
333994	Tile making kilns manufacturing		
333248	Tile making machinery (except kilns) manufacturing		

561599	Time-share exchange services, condominium	423130	Tire and tube repair materials merchant wholesalers
326220	Timing belt, rubber or plastics, manufacturing	332618	Tire chains made from purchased wire
335314	Timing devices, mechanical and solid-state (except clockwork), manufacturing	314994	Tire cord and fabric, all materials, manufacturing
336310	Timing gears and chains, automotive and truck gasoline engine, manufacturing	336360	Tire covers made from purchased fabric
334519	Timing mechanisms, clockwork, manufacturing	441340	Tire dealers, automotive
335312	Timing motors, synchronous, electric, manufacturing	325998	Tire inflators, aerosol, manufacturing
331491	Tin and tin alloy bar, pipe, rod, sheet, strip, and tubing made from purchased metals or scrap	333248	Tire making machinery manufacturing
423510	Tin and tin alloy primary forms merchant wholesalers	333310	Tire mounting machines, motor vehicle, manufacturing
331410	Tin base alloys made in primary tin smelting and refining mills	333248	Tire recapping machinery manufacturing
325180	Tin chloride manufacturing	423830	Tire recapping machinery merchant wholesalers
325180	Tin compounds, not specified elsewhere by process, manufacturing	326211	Tire repair materials manufacturing
212290	Tin metal concentrates beneficiating	811198	Tire repair shops (except retreading), automotive
212290	Tin metal ores mining and/or beneficiating	326212	Tire retreading, recapping or rebuilding
325180	Tin oxide manufacturing	333248	Tire shredding machinery manufacturing
332431	Tin plate cans, light gauge metal, manufacturing	423130	Tire tubes, motor vehicle, merchant wholesalers
423510	Tin plate merchant wholesalers	326211	Tires (e.g., pneumatic, semi-pneumatic, solid rubber) manufacturing
331492	Tin recovering from scrap and/or alloying purchased metals	423130	Tires, new, motor vehicle, merchant wholesalers
331410	Tin refining, primary	326199	Tires, plastics, manufacturing
331491	Tin rolling, drawing, or extruding purchased metals or scrap	423930	Tires, scrap, merchant wholesalers
325180	Tin salts manufacturing	423130	Tires, used (except scrap), merchant wholesalers
325412	Tincture of iodine preparations manufacturing	111421	Tissue culture farming
332999	Tin foil not made in rolling mills	322120	Tissue paper stock manufacturing
331110	Tin-free steel made in iron and steel mills	424130	Tissue paper, toilet and facial, merchant wholesalers
332216	Tinners' snips manufacturing	327110	Titania porcelain insulators manufacturing
331110	Tinplate made in iron and steel mills	212290	Titaniferous-magnetite ores, valued chiefly for titanium content, mining and/or beneficiating
339999	Tinsel manufacturing	331491	Titanium and titanium alloy bar, billet, rod, sheet, strip, and tubing made from purchased metals or scrap
325998	Tint and dye preparations, household-type (except hair), manufacturing	325130	Titanium based pigments manufacturing
325620	Tints, dyes, and rinses, hair, manufacturing	331529	Titanium castings (except die-castings), unfinished, manufacturing
212114	Tipple operation, bituminous coal mining and/or beneficiating	212290	Titanium concentrates beneficiating
236210	Tipple, mining, construction	331523	Titanium die-castings, unfinished, manufacturing
316990	Tips, shoe, leather, manufacturing	325180	Titanium dioxide manufacturing
		332112	Titanium forgings made from purchased metals, unfinished



212290	Titanium ores mining and/or beneficiating	311991	Tofu (i.e., bean curd) (except frozen desserts) manufacturing
331410	Titanium refining, primary	311520	Tofu frozen desserts manufacturing
331491	Titanium rolling, drawing, or extruding purchased metals or scrap	332722	Toggle bolts, metal, manufacturing
541191	Title abstract companies, real estate	325612	Toilet bowl cleaners manufacturing
541191	Title companies, real estate	423720	Toilet bowls and tanks merchant wholesalers
524127	Title insurance carriers, real estate, direct	332999	Toilet fixtures, metal, manufacturing
541191	Title search companies, real estate	326191	Toilet fixtures, plastics, manufacturing
519290	Title search services (except real estate)	327110	Toilet fixtures, vitreous china, manufacturing
512191	Titling of motion picture film or video	316990	Toilet kits and cases (except metal) manufacturing
334516	Titrimeters manufacturing	339910	Toilet kits and cases, precious metal, manufacturing
325920	TNT (trinitrotoluene) manufacturing	322291	Toilet paper made from purchased paper
335210	Toaster ovens, household-type electric, manufacturing	322120	Toilet paper made in paper mills
423620	Toasters, electric, merchant wholesalers	325620	Toilet preparations (e.g., cosmetics, deodorants, perfumes) manufacturing
335210	Toasters, household-type electric, manufacturing	424210	Toilet preparations merchant wholesalers
424940	Tobacco (except leaf) merchant wholesalers	562991	Toilet renting and/or servicing, portable
111910	Tobacco farming, field and seed production	321999	Toilet seats, wood, manufacturing
115114	Tobacco grading	325611	Toilet soaps manufacturing
333111	Tobacco harvester machines manufacturing	424210	Toilet soaps merchant wholesalers
321920	Tobacco hogshead stock, manufacturing	424130	Toilet tissue merchant wholesalers
321920	Tobacco hogsheads, manufacturing	332999	Toilet ware, precious plated metal, manufacturing
312230	Tobacco leaf processing and aging	325620	Toilet water manufacturing
339999	Tobacco pipes manufacturing	424210	Toiletries merchant wholesalers
316990	Tobacco pouches (except metal) manufacturing	488490	Toll road operations, highway
339910	Tobacco pouches, precious metal, manufacturing	334210	Toll switching equipment, telephone, manufacturing
333248	Tobacco processing machinery (except farm-type) manufacturing	325110	Toluene made from refined petroleum or liquid hydrocarbons
312230	Tobacco products (e.g., chewing, smoking, snuff) manufacturing	324110	Toluene made in petroleum refineries
424940	Tobacco products merchant wholesalers	325194	Toluidines manufacturing
312230	Tobacco products, imitation, manufacturing	111219	Tomato farming (except under cover), field, bedding plant and seed production
312230	Tobacco sheeting services	111419	Tomato farming, grown under cover
312230	Tobacco stemming and redrying	333111	Tomato harvesting machines manufacturing
459991	Tobacco stores	423990	Tombstones merchant wholesalers
424590	Tobacco, leaf, merchant wholesalers	325992	Toner cartridges manufacturing
339920	Toboggans manufacturing	424120	Toner cartridges merchant wholesalers
316990	Toe caps, leather, manufacturing	325992	Toner cartridges rebuilding
311340	Toffee manufacturing	325130	Toners (except electrostatic, photographic) manufacturing

325992	Toners, electrostatic and photographic, manufacturing	212323	Topaz, non-gem, mining and/or beneficiating
339113	Tongue depressors manufacturing	315210	Topcoats cut and sew apparel contractors
316990	Tongues, boot and shoe, leather, manufacturing	315250	Topcoats, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
339112	Tonometers, medical, manufacturing	541370	Topographic mapping services
332439	Tool boxes, light gauge metal, manufacturing	541370	Topographic surveying services
321920	Tool chests, wood, manufacturing	424490	Toppings (except fountain) merchant wholesalers
321999	Tool handles, wood, turned and shaped, manufacturing	424450	Toppings, fountain, merchant wholesalers
541420	Tool industrial design services	336390	Tops, convertible automotive, manufacturing
532289	Tool rental or leasing for home use	484220	Top-soil hauling, local
337127	Tool stands, factory, manufacturing	332994	Torpedo tubes manufacturing
331110	Tool steel made in iron and steel mills	332993	Torpedoes manufacturing
444140	Tool stores, power and hand (except outdoor)	336350	Torque converters, automotive, truck, and bus, manufacturing
811411	Tool, home and garden, sharpening and repair services without retailing new home and garden tools	335312	Torque motors, electric, manufacturing
333515	Toolholders (i.e., a machine tool accessory) manufacturing	332613	Torsion bar, heavy gauge metal, manufacturing
333515	Tools and accessories for machine tools manufacturing	334519	Torsion testing equipment manufacturing
423120	Tools and equipment, motor vehicle, merchant wholesalers	311919	Tortilla chips manufacturing
339114	Tools, dentists', manufacturing	311830	Tortillas manufacturing
423710	Tools, hand (except motor vehicle, machinists' precision tools), merchant wholesalers	334514	Totalizing fluid meters manufacturing
332216	Tools, hand, metal blade (e.g., putty knives, scrapers, screwdrivers)	334514	Totalizing meters (except aircraft), consumption registering, manufacturing
333991	Tools, handheld power-driven, manufacturing	423690	Touch-screen displays (except computer monitors) merchant wholesalers
332216	Tools, handheld, nonpowered (except kitchen-type), manufacturing	339999	Toupees manufacturing
423830	Tools, machinists' precision, merchant wholesalers	424990	Toupees merchant wholesalers
332216	Tools, woodworking edge (e.g., augers, bits, countersinks), manufacturing	487110	Tour bus, scenic and sightseeing, operation
339994	Toothbrushes (except electric) manufacturing	561520	Tour operators (i.e., arranging and assembling tours)
424210	Toothbrushes (except electric) merchant wholesalers	561591	Tourism bureaus
335210	Toothbrushes, electric, manufacturing	926110	Tourism development offices, government
423620	Toothbrushes, electric, merchant wholesalers	721199	Tourist courts
424210	Toothpastes merchant wholesalers	713990	Tourist guide services
325611	Toothpastes, gels, and tooth powders manufacturing	721199	Tourist homes
321999	Toothpicks, wood, manufacturing	561591	Tourist information bureaus
316990	Top lifts, boot and shoe, leather, manufacturing	721110	Tourist lodges
		336413	Tow targets, aircraft, manufacturing
		488410	Tow truck services
		336211	Tow trucks (including tilt and load) assembling on purchased chassis

336611	Towboat building and repairing	332993	Tracer igniters, ammunition (i.e., more than 30 mm., more than 1.18 inch), manufacturing
532411	Towboat rental or leasing without crew	339920	Track and field athletic equipment (except apparel, footwear) manufacturing
812331	Towel (except shop, wiping) supply services	335131	Track lighting fixtures and equipment, residential, electric, manufacturing
327110	Towel bar holders, vitreous china and earthenware, manufacturing	484220	Tracked vehicle freight transportation, local
812332	Towel supply services, shop or wiping	484230	Tracked vehicle freight transportation, long-distance
325620	Towelettes, premoistened, manufacturing	487110	Tracked vehicle sightseeing operation
313210	Towels and washcloths made in broadwoven fabric mills	339113	Traction apparatus manufacturing
313240	Towels and washcloths made in warp or weft knitting mills	811310	Tractor, farm or construction equipment repair and maintenance services
423220	Towels and washcloths merchant wholesalers	532490	Tractor, farm, rental or leasing
314120	Towels or washcloths made from purchased fabrics	532490	Tractor, garden, rental or leasing
423840	Towels, industrial, merchant wholesalers	811411	Tractor, lawn and garden, repair and maintenance services without retailing new lawn and garden tractors
322291	Towels, paper, made from purchased paper	333120	Tractors and attachments, construction-type, manufacturing
322120	Towels, paper, made in paper mills	333111	Tractors and attachments, farm-type, manufacturing
423450	Towels, surgical, merchant wholesalers	333112	Tractors and attachments, lawn and garden-type, manufacturing
237130	Tower, power distribution and communication, construction	333120	Tractors, crawler, manufacturing
336390	Towing bars and systems manufacturing	423820	Tractors, farm and garden, merchant wholesalers
483211	Towing service, inland waters (except on Great Lakes system)	423110	Tractors, highway, merchant wholesalers
488410	Towing services, motor vehicle	333924	Tractors, industrial, manufacturing
236115	Town house (i.e., single-family type) construction by general contractors	423830	Tractors, industrial, merchant wholesalers
236117	Town house construction for-sale builders	336120	Tractors, truck for highway use, assembled on chassis of own manufacture
531110	Town house rental or leasing	813910	Trade associations
541320	Town planners' offices	522299	Trade banks (i.e., international trade financing)
541320	Town planning services	323120	Trade binding services
562910	Toxic material abatement services	926110	Trade commissions, government
562910	Toxic material removal contractors	926110	Trade development program administration
621511	Toxicology health laboratories	561920	Trade fair managers
325414	Toxoids (e.g., diphtheria, tetanus) manufacturing	561920	Trade fair organizers
339930	Toy furniture and household-type equipment manufacturing	561920	Trade fair promoters
423920	Toy furniture merchant wholesalers	522299	Trade financing, international
459120	Toy stores	513120	Trade journal publishers
459120	Toy stores, electronic	513120	Trade journal publishers (except exclusive Internet publishing)
423920	Toys (including electronic) merchant wholesalers		
339930	Toys manufacturing		
333515	Tracer and tapering machine tool attachments manufacturing		

513120	Trade journal publishers and printing combined	238210	Traffic signal installation
513120	Trade journal publishers, exclusively on Internet	334290	Traffic signals manufacturing
323111	Trade journals commercial printing (except screen) without publishing	237990	Trail construction
323113	Trade journals screen printing without publishing	721214	Trail riding camps with accommodation facilities
513120	Trade magazine and periodical publishers	713990	Trail riding, recreational
513120	Trade magazine and periodical publishers (except exclusive Internet publishing)	423620	Trail video cameras, household-type, merchant wholesalers
513120	Trade magazine and periodical publishers and printing combined	336390	Trailer hitches, motor vehicle, manufacturing
513120	Trade magazine and periodical publishers, exclusively on Internet	531190	Trailer park or court, residential
323111	Trade magazines and periodicals commercial printing (except screen) without publishing	423120	Trailer parts, new, merchant wholesalers
323113	Trade magazines and periodicals screen printing without publishing	532120	Trailer rental or leasing
238390	Trade show exhibit installation and dismantling contractors	336214	Trailers for transporting horses (except fifth-wheel-type) manufacturing
561920	Trade show managers	336214	Trailers, camping, manufacturing
561920	Trade show organizers	336212	Trailers, fifth-wheel-type, for transporting horses, manufacturing
561920	Trade show promoters	423830	Trailers, industrial, merchant wholesalers
611513	Trade union apprenticeship training programs	423110	Trailers, motor vehicle, merchant wholesalers
813930	Trade unions (except apprenticeship programs)	115210	Training horses (except racehorses)
813930	Trade unions, local	315210	Training pants (i.e., underwear) cut and sew apparel contractors
533110	Trademark licensing	315250	Training pants (i.e., underwear), infants', cut and sewn from purchased fabric (except apparel contractors)
423920	Trading cards merchant wholesalers	711219	Training race dogs
523160	Trading companies, commodity contracts	711219	Training racehorses
455219	Trading posts, general merchandise	339930	Trains and equipment, toy, electric or mechanical, manufacturing
523150	Trading securities (i.e., acting as a principal in dealing securities to investors)	713990	Trampoline facilities, recreational
561990	Trading stamp promotion and sale to stores	485119	Tramway systems (except mixed mode), commuter
561990	Trading stamp redemption services	487990	Tramway, aerial, scenic and sightseeing operation
339950	Traffic (e.g., highway, road, street, bridge) signs manufacturing	332994	Tranquilizer guns, manufacturing
334290	Traffic advisory and signalling systems manufacturing	325412	Tranquilizer preparations manufacturing
532490	Traffic control equipment (e.g., barricades, cones, traffic signs) rental or leasing	336350	Transaxles, automotive, truck, and bus, manufacturing
922110	Traffic courts	334220	Transceivers (i.e., transmitter-receiver units) manufacturing
541330	Traffic engineering consulting services	561410	Transcription services
237310	Traffic lane painting	334510	Transcutaneous electrical nerve stimulators (TENS) manufacturing
		334419	Transducers (except pressure) manufacturing
		334519	Transducers, pressure, manufacturing
		325199	Transesterification of vegetable oils to produce fuels or fuel additives

484110	Transfer (trucking) services, general freight, local	811114	Transmission repair shops, automotive
523999	Transfer agencies, securities	332312	Transmission tower sections, fabricated structural metal, manufacturing
237130	Transformer station and substation, electric power, construction	336350	Transmissions and parts, automotive, truck, and bus, manufacturing
423610	Transformers (except electronic) merchant wholesalers	423690	Transmitters merchant wholesalers
335311	Transformers, electric power, manufacturing	334513	Transmitters, industrial process control-type, manufacturing
334416	Transformers, electronic component-types, manufacturing	333111	Transplanters, farm-type, manufacturing
423690	Transformers, electronic, merchant wholesalers	115112	Transplanting services
335311	Transformers, ignition, for use on domestic fuel burners, manufacturing	*****	Transportation -- see mode
335311	Transformers, reactor, manufacturing	481212	Transportation by spacecraft, freight
335311	Transformers, separate solid-state arc-welding, manufacturing	926120	Transportation departments, nonoperating
335910	Transistor radio batteries manufacturing	423860	Transportation equipment and supplies (except marine pleasure craft, motor vehicles) merchant wholesalers
334413	Transistors manufacturing	336360	Transportation equipment seating manufacturing
423690	Transistors merchant wholesalers	423110	Transportation equipment, motor vehicle, merchant wholesalers
541850	Transit advertising services	423860	Transportation machinery, equipment, and supplies (except marine pleasure craft, motor vehicles) merchant wholesalers
922120	Transit police	541614	Transportation management consulting services
926120	Transit systems and authorities, nonoperating	926120	Transportation regulatory agencies
485111	Transit systems, mixed mode (e.g., bus, commuter rail, subway combinations)	926120	Transportation safety programs, government
624229	Transitional housing agencies	483111	Transporting freight to or from foreign ports, deep sea
327320	Transit-mixed concrete manufacturing	483112	Transporting passengers to or from foreign ports, deep sea
334519	Transits, surveying, manufacturing	212319	Trap rock crushed and broken stone mining and/or beneficiating
541930	Translation services, language	212311	Trap rock mining or quarrying
237130	Transmission and distribution line construction	332618	Traps, animal and fish, made from purchased wire
335311	Transmission and distribution voltage regulators manufacturing	332919	Traps, water, manufacturing
316990	Transmission belting, leather, manufacturing	423910	Trapshooting equipment and supplies merchant wholesalers
326220	Transmission belts, rubber, manufacturing	713990	Trapshooting facilities, recreational
336390	Transmission coolers manufacturing	333310	Trash and garbage compactors, commercial-type, manufacturing
423610	Transmission equipment, electrical, merchant wholesalers	335220	Trash and garbage compactors, household-type, manufacturing
324191	Transmission fluids, petroleum, made from refined petroleum	326111	Trash bags, plastics film, single wall or multiwall, manufacturing
325998	Transmission fluids, synthetic, manufacturing	562111	Trash collection services
221121	Transmission of electric power	423620	Trash compactors, household-type, merchant wholesalers
486210	Transmission of natural gas via pipeline (i.e., processing plants to local distribution systems)		
335932	Transmission pole and line hardware manufacturing		

326199	Trash containers, plastics, manufacturing	326211	Tread rubber (i.e., camelback) manufacturing
562213	Trash disposal combustors or incinerators	332323	Treads, metal stair, manufacturing
562212	Trash disposal landfills	921130	Treasurers' offices, government
562111	Trash hauling, local	321114	Treating purchased wood and wood products
484230	Trash hauling, long-distance	238160	Treating roofs (by spraying, painting or coating)
332313	Trash racks, fabricated metal plate work, manufacturing	321114	Treating wood products with creosote or other preservatives
621493	Trauma centers (except hospitals), freestanding	561730	Tree and brush trimming, overhead utility line
561510	Travel agencies	113310	Tree chipping in the field
513130	Travel guide book publishers	111421	Tree crop farming (except forestry), short rotation growing and harvesting cycle
513130	Travel guide book publishers (except exclusive Internet publishing)	111335	Tree nut farming
513130	Travel guide book publishers and printing combined	311225	Tree nut oils (e.g., tung, walnut) made from purchased oils
513130	Travel guide book publishers, exclusively on Internet	311224	Tree nut oils (e.g., tung, walnut) made in crushing mill
323117	Travel guide books printing and binding without publishing	561730	Tree pruning services
323117	Travel guide books printing without publishing	561730	Tree removal services
561510	Travel management services	113210	Tree seed extracting
561520	Travel tour operators	113210	Tree seed gathering
423110	Travel trailer (e.g., tent trailers) merchant wholesalers	113210	Tree seed growing for reforestation
721211	Travel trailer campsites	561730	Tree services (e.g., bracing, planting, pruning, removal, spraying, surgery, trimming)
441210	Travel trailer dealers	333111	Tree shakers (e.g., citrus, nut, soft fruit) manufacturing
336214	Travel trailers, recreational, manufacturing	561730	Tree surgery services
624190	Travelers' aid centers	561730	Tree trimming services
522390	Travelers' check issuance services	339999	Trees and plants, artificial, manufacturing
316990	Traveling bags, all materials, manufacturing	424930	Trees merchant wholesalers
712110	Traveling museum exhibits	321918	Trellises, wood, manufacturing
711190	Traveling shows, carnival	238910	Trenching (except underwater)
334419	Traveling wave tubes manufacturing	333120	Trenching machines manufacturing
212312	Travertine crushed and broken stone mining and/or beneficiating	237990	Trenching, underwater
212311	Travertine mining or quarrying	237310	Trestle construction
337127	Tray trucks, restaurant, manufacturing	321114	Trestle parts, wood, treating
321920	Trays, carrier, wood, manufacturing	325220	Triacetate fibers and yarns manufacturing
322299	Trays, food, molded pulp, manufacturing	541199	Trial consulting services
333310	Trays, photographic printing and processing, manufacturing	921150	Tribal chief's or chairman's office, American Indian or Alaska Native
332618	Trays, wire, made from purchased wire	921150	Tribal councils, American Indian or Alaska Native
321999	Trays, wood, wicker, and bagasse, manufacturing		

921150	Tribal courts, American Indian or Alaska Native	335139	Trouble lights manufacturing
325199	Trichloroethylene manufacturing	332322	Troughs, elevator, sheet metal (except stampings), manufacturing
325199	Trichlorophenoxyacetic acid manufacturing	332313	Troughs, industrial, fabricated metal plate work, manufacturing
325199	Tricresyl phosphate manufacturing	335210	Trouser pressers, household-type electric, manufacturing
339930	Tricycles (except metal) manufacturing	315210	Trousers cut and sew apparel contractors
336991	Tricycles, metal, adult and children's, manufacturing	315120	Trousers made in apparel knitting mills
325199	Tridecyl alcohol manufacturing	315250	Trousers, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
238350	Trim and finish carpentry contractors	114111	Trout fishing
332321	Trim and molding (except motor vehicle), metal, manufacturing	112511	Trout production, farm raising
332321	Trim, metal, manufacturing	332216	Trowels manufacturing
321918	Trim, wood and covered wood, manufacturing	532120	Truck (except industrial, light duty passenger) rental or leasing
333112	Trimmers, hedge, electric, manufacturing	811192	Truck and bus washes
332216	Trimmers, hedge, nonelectric, manufacturing	336390	Truck and trailer liftgates manufacturing
333112	Trimmers, string, lawn and garden-type, manufacturing	336211	Truck bodies and cabs manufacturing
315250	Trimmings, fur (except apparel contractors), manufacturing	336211	Truck bodies assembling on purchased chassis
315210	Trimmings, fur, cut and sew apparel contractors	336214	Truck campers (i.e., slide-in campers) manufacturing
316990	Trimmings, shoe, leather, manufacturing	441330	Truck cap stores
325920	Trinitrotoluene (TNT) manufacturing	611519	Truck driving schools
325199	Triphenyl phosphate manufacturing	111219	Truck farming, field, bedding plant and seed production
333310	Tripods, camera and projector, manufacturing	522220	Truck finance leasing
212390	Tripoli mining and/or beneficiating	423120	Truck parts, new, merchant wholesalers
339112	Trocars manufacturing	811310	Truck refrigeration repair and maintenance services
485119	Trolley systems (except mixed mode), commuter	811111	Truck repair shops, general
487110	Trolley, scenic and sightseeing, operation	457120	Truck stops
339992	Trombones and parts manufacturing	236220	Truck terminal construction
212390	Trona mining and/or beneficiating	441340	Truck tires and tubes dealers (except heavy truck)
423940	Trophies merchant wholesalers	532120	Truck tractor rental or leasing without driver
332999	Trophies, nonprecious and precious plated metal, manufacturing	336120	Truck tractors for highway use, assembling on chassis of own manufacture
339910	Trophies, precious metal (except precious plated), manufacturing	336211	Truck tractors for highway use, assembling on purchased chassis
459999	Trophy (including awards and plaques) shops	423110	Truck tractors, road, merchant wholesalers
321999	Trophy bases, wood, manufacturing	811121	Truck trailer body shops
424990	Tropical fish merchant wholesalers	423110	Truck trailer merchant wholesalers
112511	Tropical fish production, farm raising	811121	Truck trailer paint and body repair
561730	Tropical plant maintenance services	336212	Truck trailers manufacturing

488490	Truck weighing station operation	315250	T-shirts, outerwear, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
532490	Truck, industrial, rental or leasing	315250	T-shirts, outerwear, unisex (i.e., sized without regard to gender), cut and sewn from purchased fabric (except apparel contractors)
488490	Trucking terminals, independently operated	315250	T-shirts, outerwear, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
484210	Trucking used household, office, or institutional furniture and equipment	315210	T-shirts, underwear, cut and sew apparel contractors
484110	Trucking, general freight, local	315120	T-shirts, underwear, made in apparel knitting mills
484122	Trucking, general freight, long-distance, less-than-truckload (LTL)	315250	T-shirts, underwear, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
484121	Trucking, general freight, long-distance, truckload (TL)	315250	T-shirts, underwear, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
484220	Trucking, specialized freight (except used goods), local	334519	T-squares (drafting) manufacturing
484230	Trucking, specialized freight (except used goods), long-distance	325612	Tub and tile cleaning preparations manufacturing
327320	Truck-mixed concrete manufacturing	331210	Tube (e.g., heavy riveted, lock joint, seamless, welded) made from purchased iron or steel
336120	Trucks, heavy, assembling on chassis of own manufacture	332912	Tube and hose fittings, fluid power, manufacturing
333924	Trucks, industrial, manufacturing	331318	Tube blooms made by extruding purchased aluminum
423830	Trucks, industrial, merchant wholesalers	331318	Tube blooms, aluminum, made in integrated secondary smelting and extruding mills
336110	Trucks, light duty, assembling on chassis of own manufacture	331318	Tube made by drawing or extruding purchased aluminum
333120	Trucks, off-highway, manufacturing	333519	Tube rolling mill machinery, metalworking, manufacturing
423110	Trucks, road, merchant wholesalers	331110	Tube rounds, iron or steel, made in iron and steel mills
111419	Truffles farming, grown under cover	331318	Tube, aluminum, made in integrated secondary smelting and drawing plants
113210	Truffles gathering	331318	Tube, aluminum, made in integrated secondary smelting and extruding mills
339992	Trumpets and parts manufacturing	331110	Tube, iron or steel, made in iron and steel mills
316990	Trunks (i.e., luggage), all materials, manufacturing	326121	Tube, nonrigid plastics, manufacturing
332313	Truss plates, metal, manufacturing	331315	Tube, welded, aluminum, made by flat rolling purchased aluminum
321215	Trusses, glue laminated or pre-engineered wood, manufacturing	331315	Tube, welded, aluminum, made in integrated secondary smelting and flat rolling mills
321215	Trusses, wood roof or floor, manufacturing	325414	Tuberculin (i.e., tuberculo-protein derived) manufacturing
321215	Trusses, wood, glue laminated or metal connected, manufacturing	622310	Tuberculosis and other respiratory illness hospitals
523991	Trust administration, personal investment		
523991	Trust companies, nondepository		
813211	Trusts, charitable, awarding grants		
813211	Trusts, educational, awarding grants		
525920	Trusts, estates, and agency accounts		
813211	Trusts, religious, awarding grants		
458110	T-shirt shops		
315210	T-shirts, outerwear, cut and sew apparel contractors		
315120	T-shirts, outerwear, made in apparel knitting mills		



332996	Tubes made from purchased metal pipe	212290	Tungsten ores mining and/or beneficiating
334419	Tubes, cathode ray, manufacturing	811490	Tuning and repair of musical instruments
334419	Tubes, electron, manufacturing	339992	Tuning forks manufacturing
423690	Tubes, electronic (e.g., industrial, receiving, transmitting), merchant wholesalers	237990	Tunnel construction
334419	Tubes, electronic, manufacturing	238210	Tunnel lighting contractors
334419	Tubes, klystron, manufacturing	332313	Tunnel lining, fabricated metal plate work, manufacturing
334517	Tubes, X-ray, manufacturing	213113	Tunneling services for coal mining on a contract basis
331420	Tubing, copper and copper alloy, made from purchased copper or in integrated secondary smelting and rolling, drawing or extruding plants	332313	Tunnels, wind, fabricated metal plate work, manufacturing
332999	Tubing, flexible metal, manufacturing	334513	Turbidity instruments, industrial process-type, manufacturing
331210	Tubing, mechanical and hypodermic sizes, cold-drawn stainless steel, made from purchased steel	334516	Turbidometers, laboratory-type, manufacturing
423510	Tubing, metal, merchant wholesalers	334513	Turbine flow meters, industrial process-type, manufacturing
331491	Tubing, nonferrous metals (except aluminum, copper), made from purchased metals or scrap	333611	Turbine generator set units manufacturing
331110	Tubing, seamless steel, made in iron and steel mills	334514	Turbine meters, consumption registering, manufacturing
331110	Tubing, wrought iron or steel, made in iron and steel mills	333611	Turbines (except aircraft) manufacturing
332999	Tubs, laundry and bath, metal, manufacturing	423830	Turbines (except transportation) merchant wholesalers
238140	Tuck pointing contractors	423860	Turbines, transportation, merchant wholesalers
212312	Tufa, calcareous, crushed and broken stone, mining and/or beneficiating	561730	Turf (except artificial) installation services
212311	Tufa, calcareous, mining or quarrying	111421	Turf farming
333248	Tufting machinery for textiles manufacturing	238990	Turf, artificial, installation
336611	Tugboat building	424440	Turkey and turkey products (except canned and packaged frozen) merchant wholesalers
532411	Tugboat rental or leasing without crew	112330	Turkey egg production
488330	Tugboat services, harbor operation	311119	Turkey feeds, prepared, manufacturing
326199	Tumblers, plastics, manufacturing	112340	Turkey hatcheries
332813	Tumbling (i.e., cleaning and polishing) metal and metal products for the trade	112330	Turkey production
114111	Tuna fishing	325613	Turkey-red oil manufacturing
811114	Tune-up shops, automotive	311615	Turkeys, processing, fresh, frozen, canned, or cooked
325180	Tungstates (e.g., ammonium tungstate, sodium tungstate) manufacturing	311615	Turkeys, slaughtering and dressing
331491	Tungsten bar, rod, sheet, strip, and tubing made by rolling, drawing, or extruding purchased metals or scrap	812199	Turkish bathhouses
331492	Tungsten carbide powder made by metallurgical process	812199	Turkish baths
325180	Tungsten compounds, not specified elsewhere by process, manufacturing	332722	Turnbuckles, metal, manufacturing
212290	Tungsten concentrates beneficiating	333517	Turning machines (i.e., lathes), metalworking, manufacturing
		321912	Turnings, furniture, unfinished wood, manufacturing

111219	Turnip farming, field, bedding plant and seed production	922130	U.S. attorneys' offices
325194	Turpentine made by distillation of pine gum or pine wood	311514	UHT (ultra high temperature) milk manufacturing
424690	Turpentine merchant wholesalers	339992	Ukuleles and parts manufacturing
212390	Turquoise mining and/or beneficiating	212390	Ulexite mining and/or beneficiating
333517	Turret lathes, metalworking, manufacturing	531130	U-lock storage
332994	Turrets, gun, manufacturing	336411	Ultra light aircraft manufacturing
114119	Turtle fishing	325130	Ultramarine pigments manufacturing
112519	Turtle production, farm raising	333517	Ultrasonic boring, drilling, and cutting machines, metalworking, manufacturing
611691	Tutoring, academic	335999	Ultrasonic cleaning equipment (except dental, medical) manufacturing
532281	Tuxedo rental	339114	Ultrasonic dental equipment manufacturing
315210	Tuxedos cut and sew apparel contractors	335999	Ultrasonic generators sold separately for inclusion in tools and equipment manufacturing
315250	Tuxedos cut and sewn from purchased fabric (except apparel contractors)	339113	Ultrasonic medical cleaning equipment manufacturing
334310	TV (television) sets manufacturing	334510	Ultrasonic medical equipment manufacturing
449210	TV (television) stores	333517	Ultrasonic metal forming machines manufacturing
532490	TV broadcasting and studio equipment rental or leasing	334510	Ultrasonic scanning devices, medical, manufacturing
337126	TV stands and similar stands for consumer electronics, metal, manufacturing	334519	Ultrasonic testing equipment (except medical) manufacturing
337126	TV stands and similar stands for consumer electronics, plastics, manufacturing	333992	Ultrasonic welding equipment manufacturing
337122	TV stands and similar stands for consumer electronics, wood, manufacturing	423450	Ultrasound equipment, medical, merchant wholesalers
313210	Twills weaving	621512	Ultrasound imaging centers
423840	Twine merchant wholesalers	335139	Ultraviolet lamp bulbs manufacturing
314994	Twines manufacturing	335139	Ultraviolet lamp fixtures manufacturing
423830	Twist drills merchant wholesalers	334516	Ultraviolet-type analytical instruments manufacturing
517112	Two-way paging communication carriers (except satellite)	325130	Umber manufacturing
811210	Two-way radio repair and maintenance services	212390	Umber mining and/or beneficiating
323120	Typesetting (i.e., computer controlled, hand, machine)	339999	Umbrellas manufacturing
333248	Typesetting machinery manufacturing	424350	Umbrellas, men's and boys', merchant wholesalers
424120	Typewriter paper merchant wholesalers	424350	Umbrellas, women's and girls', merchant wholesalers
811210	Typewriter repair and maintenance services	322120	Uncoated groundwood paper mills
339940	Typewriter ribbons manufacturing	811198	Undercoating shops, automotive
333310	Typewriters manufacturing	237130	Underground cable (e.g., fiber optic, electricity, telephone, cable television) laying
423420	Typewriters merchant wholesalers	333131	Underground mining machinery manufacturing
561410	Typing services	238910	Underground tank (except hazardous material) removal

237310	Underpass construction	315990	Uniform hats and caps cut and sewn from purchased fabric (except apparel contractors)
238990	Underpinning, construction	315210	Uniform shirts cut and sew apparel contractors
812210	Undertaker services	315250	Uniform shirts, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
423850	Undertakers' equipment and supplies merchant wholesalers	315250	Uniform shirts, team athletic, cut and sewn from purchased fabric (except apparel contractors)
335139	Underwater lighting fixtures manufacturing	315250	Uniform shirts, women's and girls', cut and sewn from purchased fabric (except apparel contractors)
334511	Underwater navigational systems manufacturing	458110	Uniform stores (except athletic)
336612	Underwater remotely operated vehicles (ROVs) manufacturing in boat yards	459110	Uniform stores, athletic
336611	Underwater remotely operated vehicles (ROVs) manufacturing in shipyards	812332	Uniform supply services, industrial
315210	Underwear cut and sew apparel contractors	424350	Uniforms (except athletic), men's and boys', merchant wholesalers
315120	Underwear made in apparel knitting mills	424350	Uniforms (except athletic), women's, children's, and infants', merchant wholesalers
315210	Underwear shirts cut and sew apparel contractors	315210	Uniforms, band, cut and sew apparel contractors
315120	Underwear shirts made in apparel knitting mills	315250	Uniforms, band, cut and sewn from purchased fabric (except apparel contractors)
315250	Underwear shirts, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	315250	Uniforms, dress (e.g., firefighter, military, police), men's, cut and sewn from purchased fabric (except apparel contractors)
315250	Underwear shirts, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	315210	Uniforms, dress (e.g., military, police, firefighter), cut and sew apparel contractors
315210	Underwear shorts cut and sew apparel contractors	315250	Uniforms, dress, tailored (e.g., firefighter, military, police), women's and girls', cut and sewn from purchased fabric (except apparel contractors)
315120	Underwear shorts made in apparel knitting mills	315210	Uniforms, nontailored, cut and sew apparel contractors
315250	Underwear shorts, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	315120	Uniforms, nontailored, made in apparel knitting mills
315250	Underwear shorts, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	315250	Uniforms, nontailored, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
315250	Underwear, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	315250	Uniforms, nontailored, women's and girls', cut and sewn from purchased fabric (except apparel contractors)
424350	Underwear, men's and boys', merchant wholesalers	315210	Uniforms, team athletic, cut and sew apparel contractors
424350	Underwear, women's, children's, and infants', merchant wholesalers	315250	Uniforms, team athletic, cut and sewn from purchased fabric (except apparel contractors)
315250	Underwear, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	335999	Uninterruptible power supplies (UPS) manufacturing
523150	Underwriting securities		
923130	Unemployment insurance program administration		
812331	Uniform (except industrial) supply services		
315210	Uniform hats and caps cut and sew apparel contractors		

525120	Union health and welfare funds	336110	Unmanned and robotic automobiles manufacturing
525110	Union pension funds	333924	Unmanned and robotic forklifts manufacturing
315210	Union suits cut and sew apparel contractors	333924	Unmanned and robotic pallet loaders and unloaders manufacturing
315120	Union suits made in apparel knitting mills	336612	Unmanned and robotic watercraft manufacturing in boat yards
315250	Union suits, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	336611	Unmanned and robotic watercraft manufacturing in shipyards
315250	Union suits, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	337121	Upholstered furniture, household-type, custom, manufacturing
813930	Unions (except apprenticeship programs), labor	337121	Upholstered furniture, household-type, on frames of any material, manufacturing
522130	Unions, credit	423850	Upholsterers' equipment and supplies (except fabrics) merchant wholesalers
332919	Unions, pipe, metal (except made from purchased pipe), manufacturing	314999	Upholstering filling (except nonwoven fabric) manufacturing
424350	Unisex clothing merchant wholesalers	811420	Upholstery (except motor vehicle) repair services
458110	Unisex clothing stores	561740	Upholstery cleaning on customers' premises
812112	Unisex hair stylist shops	561740	Upholstery cleaning services
333414	Unit heaters (except portable electric) manufacturing	424310	Upholstery fabrics merchant wholesalers
335210	Unit heaters, portable electric, manufacturing	316110	Upholstery leather manufacturing
525990	Unit investment trust funds	459130	Upholstery materials stores
323111	Unit set forms (e.g., manifold credit card slips) printing	811121	Upholstery shops, automotive
423610	Unit substations, electrical, merchant wholesalers	332613	Upholstery springs and spring units, light gauge, made from purchased wire or strip
813219	United fund councils	316110	Upper leather manufacturing
813219	United funds for colleges	316990	Uppers (i.e., shoe cut stock), leather, manufacturing
928120	United Nations	335999	UPS (uninterruptible power supplies) manufacturing
333613	Universal joints (except aircraft, motor vehicle) manufacturing	332111	Upset forgings made from purchased iron or steel, unfinished
336413	Universal joints, aircraft, manufacturing	332112	Upset forgings made from purchased nonferrous metals, unfinished
336350	Universal joints, automotive, truck, and bus, manufacturing	333517	Upsetters (i.e., forging machines) manufacturing
611310	Universities	212290	Uraninite (pitchblende) mining and/or beneficiating
813410	University clubs	325180	Uranium compounds, not specified elsewhere by process, manufacturing
513130	University press publishers	212290	Uranium ores mining and/or beneficiating
513130	University press publishers (except exclusive Internet publishing)	325180	Uranium oxide manufacturing
513130	University press publishers, exclusively on Internet	331410	Uranium refining, primary
923110	University regents or boards, government	325180	Uranium, enriched, manufacturing
311812	Unleavened bread made in commercial bakeries	212290	Uranium-radium-vanadium ore mine site development for own account
423690	Unloaded computer boards merchant wholesalers		
336411	Unmanned and robotic aircraft manufacturing		

212290	Uranium-radium-vanadium ores mining and/or beneficiating	459510	Used merchandise dealers (except motor vehicles and parts)
485113	Urban bus line services (except mixed mode)	459510	Used merchandise stores
485112	Urban commuter rail systems (except mixed mode)	441227	Used motorcycle dealers
541320	Urban planners' offices	423140	Used parts, motor vehicle, merchant wholesalers
925120	Urban planning commissions, government	459510	Used rare collectors' items (e.g., autograph, coin, card, stamps) shops
541320	Urban planning services	459999	Used rare collectors' items (e.g., autograph, coin, card, stamps), mail-order houses
485111	Urban transit systems, mixed mode (e.g., bus, commuter rail, subway combinations)	441210	Used recreational vehicle (RV) dealers
325311	Urea manufacturing	441340	Used tire dealers
325211	Urea resins manufacturing	423130	Used tires, motor vehicle, merchant wholesalers
325211	Urea-formaldehyde resins manufacturing	441227	Used utility trailer dealers
238310	Urethane foam insulation application	541618	Utilities management consulting services
326150	Urethane foam products manufacturing	332311	Utility buildings, prefabricated metal, manufacturing
325212	Urethane rubber manufacturing	326199	Utility containers (e.g., baskets, bins, boxes, buckets, dishpans, pails), plastics (except foam), manufacturing
238190	Urethane slabjacking contractors	237130	Utility line (i.e., communication, electric power), construction
238190	Urethane soil stabilization contractors	237110	Utility line (i.e., sewer, water), construction
621493	Urgent medical care centers and clinics (except hospitals), freestanding	513210	Utility software, computer, packaged
423720	Urinals merchant wholesalers	441227	Utility trailer dealers
332999	Urinals, metal, manufacturing	423110	Utility trailer merchant wholesalers
326191	Urinals, plastics, manufacturing	532120	Utility trailer rental or leasing
327110	Urinals, vitreous china, manufacturing	336214	Utility trailers manufacturing
621511	Urinalysis laboratories	531190	Vacant lot rental or leasing
327420	Urns (e.g., gypsum, plaster of paris) manufacturing	531190	Vacation and recreation land rental or leasing
335210	Urns, household-type electric, manufacturing	721214	Vacation camps (except campgrounds, day, instructional)
621111	Urologists' offices (e.g., centers, clinics)	236115	Vacation home, single-family, construction by general contractors
334112	USB flash drives (e.g., thumbdrives, jumpdrives) manufacturing	236117	Vacation housing construction for-sale builders
423430	USB flash drives (e.g., thumbdrives, jumpdrives) merchant wholesalers	115210	Vaccinating livestock (except by veterinarians)
441227	Used aircraft dealers	541940	Vaccination services, veterinary
441330	Used automotive parts stores	325414	Vaccines (i.e., bacterial, virus) manufacturing
441340	Used automotive tire dealers	424210	Vaccines merchant wholesalers
459510	Used bicycle (except motorized) shops	332439	Vacuum bottles and jugs, light gauge metal, manufacturing
441222	Used boat dealers	336340	Vacuum brake booster, automotive, truck, and bus, manufacturing
441120	Used car dealers		
423110	Used car merchant wholesalers		
484210	Used household and office goods moving		
459930	Used manufactured (mobile) home dealers		

326220	Vacuum cleaner belts, rubber or plastics, manufacturing	423720	Valves, plumbing and heating, merchant wholesalers
449210	Vacuum cleaner stores, household-type	316990	Vamps, leather, manufacturing
335210	Vacuum cleaners (e.g., canister, handheld, upright) household-type electric, manufacturing	532120	Van (except passenger) rental or leasing without driver
335210	Vacuum cleaners and sweepers, household-type electric, manufacturing	532112	Van (passenger) leasing
423620	Vacuum cleaners, household-type, merchant wholesalers	532111	Van (passenger) rental
333310	Vacuum cleaners, industrial and commercial-type, manufacturing	336213	Van and minivan conversions on purchased chassis
238290	Vacuum cleaning system, built-in, installation	811121	Van conversion shops (except on assembly line or factory basis)
423850	Vacuum cleaning systems, commercial, merchant wholesalers	484210	Van lines, moving and storage services
333912	Vacuum pumps (except laboratory) manufacturing	212290	Vanadium ores mining and/or beneficiating
423830	Vacuum pumps merchant wholesalers	325199	Vanillin, synthetic, manufacturing
339113	Vacuum pumps, laboratory-type, manufacturing	337110	Vanities (except freestanding), stock or custom wood, manufacturing
335314	Vacuum relays manufacturing	337122	Vanities, freestanding, wood, manufacturing
332420	Vacuum tanks, heavy gauge metal, manufacturing	337126	Vanities, metal household-type, manufacturing
327215	Vacuum tube blanks, glass, made from purchased glass	316990	Vanity cases, leather, manufacturing
327212	Vacuum tube blanks, glass, made in glass making plants	337110	Vanity tops, wood or plastics laminated on wood, manufacturing
334419	Vacuum tubes manufacturing	485999	Vanpool operation (except ridesharing and ridesharing arrangement services)
488119	Vacuums of airport runways	488999	Vanpools, arrangement of (except ridesharing arrangement services)
333112	Vacuums, yard, manufacturing	336110	Vans, commercial and passenger light duty, assembling on chassis of own manufacture
812930	Valet parking services	459991	Vape shops
316990	Valises, all materials, manufacturing	333242	Vapor deposition equipment, semiconductor, manufacturing
325194	Valonia extract manufacturing	334512	Vapor heating controls manufacturing
333517	Valve grinding machines, metalworking, manufacturing	335139	Vapor lamps, electric, manufacturing
423840	Valves (except hydraulic, plumbing, pneumatic) merchant wholesalers	333998	Vapor separating machinery manufacturing
332911	Valves for nuclear applications manufacturing	335210	Vaporizers, household-type electric, manufacturing
332911	Valves for water works and municipal water systems manufacturing	334513	Variable control instruments, industrial process-type, manufacturing
336310	Valves, engine, intake and exhaust, manufacturing	311612	Variety meats, edible organs, made from purchased meats
332912	Valves, hydraulic and pneumatic, fluid power, manufacturing	311611	Variety meats, edible organs, made in slaughtering plants
423830	Valves, hydraulic and pneumatic, merchant wholesalers	455219	Variety stores
332911	Valves, industrial-type (e.g., check, gate, globe, relief, safety), manufacturing	334416	Varistors manufacturing
332919	Valves, inline plumbing and heating (e.g., cutoffs, stop), manufacturing	325510	Varnishes manufacturing
		424950	Varnishes merchant wholesalers
		332812	Varnishing metals and metal products for the trade

313320	Varnishing purchased textiles and apparel	321920	Vegetable crates, wood, wirebound, manufacturing
327420	Vases (e.g., gypsum, plaster of paris) manufacturing	424910	Vegetable dusts and sprays merchant wholesalers
327215	Vases, glass, made from purchased glass	111419	Vegetable farming, grown under cover
327212	Vases, glass, made in glass making plants	311211	Vegetable flour manufacturing
327110	Vases, pottery (e.g., china, earthenware, stoneware), manufacturing	311211	Vegetable flour, meal, and powders, made in flour mills
325130	Vat dyes, synthetic, manufacturing	311411	Vegetable juice concentrates, frozen, manufacturing
332420	Vats, heavy gauge metal, manufacturing	311421	Vegetable juices canning
332439	Vats, light gauge metal, manufacturing	311421	Vegetable juices, fresh, manufacturing
711110	Vaudeville companies	445230	Vegetable markets
332999	Vault doors and linings, metal, manufacturing	333241	Vegetable oil processing machinery manufacturing
238290	Vault, safe and banking machine installation	424990	Vegetable oils (except cooking) merchant wholesalers
332999	Vaults (except burial), metal, manufacturing	311225	Vegetable oils made from purchased oils
339995	Vaults (except concrete) manufacturing	311224	Vegetable oils made in crushing mills
326220	V-belts, rubber or plastics, manufacturing	311412	Vegetable patties, frozen, manufacturing
334310	VCR (video cassette recorder) manufacturing	424420	Vegetable patties, frozen, merchant wholesalers
112111	Veal calf production	115114	Vegetable precooling
311611	Veal carcasses, half carcasses, primal and sub-primal cuts, produced in slaughtering plants	115114	Vegetable sorting, grading, and packing
311612	Veal, primal and sub-primal cuts, made from purchased carcasses	311221	Vegetable starches manufacturing
325411	Vegetable alkaloids (i.e., basic chemicals) (e.g., caffeine, codeine, morphine, nicotine), manufacturing	115114	Vegetable sun drying
111211	Vegetable and melon farming, potato dominant crop, field and seed production	115114	Vegetable vacuum cooling
111219	Vegetable and melon farming, vegetable (except potato) and melon dominant crops, field, bedding plants and seed production	311423	Vegetables dehydrating
111211	Vegetable and potato farming, potato dominant crop, field and seed potato production	311421	Vegetables pickling
111219	Vegetable and potato farming, vegetable (except potato) dominant crops, field, bedding plants and seed production	424490	Vegetables, canned, merchant wholesalers
321920	Vegetable baskets, veneer and splint, manufacturing	311991	Vegetables, cut or peeled, fresh, manufacturing
311421	Vegetable brining	424480	Vegetables, fresh, merchant wholesalers
424990	Vegetable cake and meal merchant wholesalers	311411	Vegetables, frozen, manufacturing
311421	Vegetable canning, bottling, and jarring	424420	Vegetables, frozen, merchant wholesalers
		115113	Vegetables, machine harvesting
		238290	Vehicle lift installation
		333998	Vehicle scales manufacturing
		321912	Vehicle stock, hardwood, manufacturing
		336991	Vehicle, children's, metal manufacturing
		339930	Vehicles, children's (except bicycles and metal tricycles), manufacturing
		423920	Vehicles, children's (except bicycles), merchant wholesalers
		423110	Vehicles, recreational, merchant wholesalers

336320	Vehicle lighting fixtures manufacturing	312130	Vermouth manufacturing
316110	Vellum leather manufacturing	337920	Vertical blinds manufacturing
313210	Velvets, manmade fiber and silk, weaving	332420	Vessels, heavy gauge metal, manufacturing
238290	Vending machine installation	315210	Vestments, academic and clerical, cut and sew apparel contractors
445132	Vending machine merchandisers, sale of products	315250	Vestments, academic and clerical, cut and sewn from purchased fabric (except apparel contractors)
532490	Vending machine rental	423490	Vestments, religious, merchant wholesalers
333310	Vending machines manufacturing	315210	Vests cut and sew apparel contractors
423440	Vending machines merchant wholesalers	315250	Vests, leather, fur, or sheep-lined (except apparel contractors), manufacturing
333243	Veneer and plywood forming machinery manufacturing	315210	Vests, leather, fur, or sheep-lined, cut and sew apparel contractors
321920	Veneer baskets, for fruits and vegetables, manufacturing	315250	Vests, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
321211	Veneer mills, hardwood	315250	Vests, women's and girls', cut and sewn from purchased fabric (except apparel contractors)
321212	Veneer mills, softwood	813410	Veterans' membership organizations
321999	Veneer work, inlaid, manufacturing	923140	Veterans' affairs offices
423310	Veneer, wood, merchant wholesalers	923140	Veterans' benefits program administration, government
561720	Venetian blind cleaning services	813311	Veterans' rights organizations
811490	Venetian blind repair and maintenance shops without retailing new venetian blinds	423490	Veterinarians' equipment and supplies merchant wholesalers
321918	Venetian blind slats, wood, manufacturing	339112	Veterinarians' instruments and apparatus manufacturing
337920	Venetian blinds manufacturing	424210	Veterinarians' medicines merchant wholesalers
238390	Ventilated wire shelving (i.e., closet organizing-type) installation	541940	Veterinarians' offices
238220	Ventilating contractors	541940	Veterinarians' practices
423730	Ventilating equipment and supplies (except household-type fans) merchant wholesalers	541940	Veterinary clinics
333413	Ventilating fans, industrial and commercial-type, manufacturing	541690	Veterinary consulting services
335210	Ventilating kitchen fans, household-type electric, manufacturing	325412	Veterinary medicinal preparations manufacturing
335210	Ventilation and exhaust fans (except attic fans), household-type, manufacturing	541715	Veterinary research and development laboratories or services (except biotechnology and nanotechnology research and development)
561790	Ventilation duct cleaning services	541940	Veterinary services
334510	Ventilators, electromedical, manufacturing	541940	Veterinary services, livestock
523910	Venture capital companies	541940	Veterinary services, pets and other animal specialties
212319	Verde' antique crushed and broken stone mining and/or beneficiating	541940	Veterinary testing laboratories
212311	Verde' antique mining or quarrying	523910	Viatical settlement companies
212390	Vermiculite mining and/or beneficiating	339992	Vibraphones manufacturing
327992	Vermiculite, exfoliated, manufacturing		
325412	Vermifuge preparations manufacturing		
325130	Vermilion pigments manufacturing		



238390	Vibration isolation contractors	512110	Video production
334519	Vibration meters, analyzers, and calibrators, manufacturing	512110	Video production and distribution
541380	Vibration testing laboratories or services	334220	Video projectors (except household-type, motion picture theater) manufacturing
333120	Vibrators, concrete, manufacturing	334310	Video projectors, household-type, manufacturing
518210	Video and audio technical streaming support services	532210	Video recorder rental
423430	Video boards merchant wholesalers	512191	Video tape and film stock digitization services (except technical streaming support services)
516210	Video broadcasting, exclusively on Internet	518210	Video tape and film stock technical streaming support services
334220	Video cameras (except household-type) manufacturing	512199	Video tape libraries, stock footage
423410	Video cameras (except household-type) merchant wholesalers	334610	Video tape or disk mass reproducing
334310	Video cameras, household-type, manufacturing	532210	Video tape player rental
423620	Video cameras, household-type, merchant wholesalers	532282	Video tape rental for home electronic equipment (e.g., VCR)
811210	Video cassette recorder (VCR) repair services without retailing new video cassette recorders	532282	Video tape rental stores
532210	Video cassette recorder rental	449210	Video tape stores
334310	Video cassette recorders (VCR) manufacturing	334610	Video tapes, blank, manufacturing
334610	Video cassettes, blank, manufacturing	423690	Video tapes, blank, merchant wholesalers
334610	Video cassettes, prerecorded, mass reproducing	423990	Video tapes, prerecorded, merchant wholesalers
512191	Video conversion services (i.e., between formats, except technical streaming support services)	541922	Video taping services for legal depositions
532210	Video disc player rental	541921	Video taping services, special events (e.g., birthdays, weddings)
532282	Video disc rental for home electronic equipment (e.g., DVD)	334290	Video-based stadium displays manufacturing
713290	Video gambling device concession operators (i.e., supplying and servicing in others' facilities)	561499	Videoconferencing services
713120	Video game arcades (except gambling)	311941	Vinegar manufacturing
339930	Video game devices manufacturing	115112	Vineyard cultivation services
339930	Video game machines (except coin- or card-operated) manufacturing	325199	Vinyl acetate (except resins) manufacturing
532282	Video game rental	325211	Vinyl acetate resins manufacturing
449210	Video game software stores	326113	Vinyl and vinyl copolymer film and unlaminated sheet (except packaging) manufacturing
423920	Video games merchant wholesalers	325211	Vinyl chloride resins manufacturing
713290	Video gaming device concession operators (i.e., supplying and servicing in others' facilities)	313320	Vinyl coated fabrics manufacturing
516210	Video on Demand (VOD) programming	325220	Vinyl fibers and filaments manufacturing
516210	Video on Demand (VOD) streaming distribution services	326199	Vinyl floor coverings manufacturing
541921	Video photography services, portrait	238330	Vinyl flooring contractors
512191	Video postproduction services	325211	Vinyl resins manufacturing
		423330	Vinyl siding merchant wholesalers
		238170	Vinyl siding, soffit and fascia, installation

316210	Vinyl upper athletic footwear manufacturing	624310	Vocational rehabilitation or habilitation services (e.g., job counseling, job training, work experience)
325220	Vinylidene chloride fiber and filament manufacturing	611610	Voice instruction
325211	Vinylidene resins manufacturing	561421	Voice mailbox services
339992	Violas and parts manufacturing	621340	Voice pathologists' offices (e.g., centers, clinics)
339992	Violins and parts manufacturing	423430	Voice recognition equipment merchant wholesalers
325413	Viral in-vitro diagnostic test substances manufacturing	517810	VoIP service providers, using client-supplied telecommunications connections
523160	Virtual currency (cryptocurrency) brokering	517111	VoIP service providers, using own operated wired telecommunications infrastructure
523160	Virtual currency (cryptocurrency) dealing	212390	Volcanic ash mining and/or beneficiating
518210	Virtual currency (cryptocurrency) mining	212319	Volcanic rock crushed and broken stone mining and/or beneficiating
523160	Virtual currency exchange services (i.e., selling to the public)	212311	Volcanic rock, mining or quarrying
523999	Virtual currency trading exchange clearinghouses	335311	Voltage regulating transformers, electric power, manufacturing
516210	Virtual Multichannel Video Programming Distributors (vMVPDs)	423610	Voltage regulators (except motor vehicle) merchant wholesalers
325414	Virus vaccines manufacturing	336320	Voltage regulators for internal combustion engines manufacturing
325220	Viscose fibers, bands, strips, and yarn manufacturing	334413	Voltage regulators, integrated circuits, manufacturing
334519	Viscosimeters (except industrial process type) manufacturing	423120	Voltage regulators, motor vehicle, merchant wholesalers
334513	Viscosimeters, industrial process-type, manufacturing	335311	Voltage regulators, transmission and distribution, manufacturing
334513	Viscosity instruments, industrial process-type, manufacturing	334515	Voltmeters manufacturing
332216	Vises (except machine tool attachments) manufacturing	813212	Voluntary health organizations
621610	Visiting nurse associations	624229	Volunteer housing repair organizations
561591	Visitor information centers	333310	Voting machines manufacturing
561591	Visitors bureaus	423850	Voting machines merchant wholesalers
325412	Vitamin preparations manufacturing	322219	Vulcanized fiber products made from purchased paperboard
456191	Vitamin stores	325212	Vulcanized oils manufacturing
424210	Vitamins merchant wholesalers	333248	Vulcanizing machinery manufacturing
325411	Vitamins, uncompounded, manufacturing	332992	Wads, ammunition, manufacturing
711130	Vocalists, independent	333242	Wafer processing equipment, semiconductor, manufacturing
611513	Vocational apprenticeship training	321219	Waferboard manufacturing
624310	Vocational habilitation job counseling	334413	Wafers (semiconductor devices) manufacturing
624310	Vocational habilitation job training facilities (except schools)	335210	Waffle irons, household-type electric, manufacturing
624310	Vocational rehabilitation agencies	311412	Waffles, frozen, manufacturing
624310	Vocational rehabilitation job counseling	926150	Wage control agencies, government
624310	Vocational rehabilitation job training facilities (except schools)		

339930	Wagons, children's (e.g., coaster, express, and play), manufacturing	455211	Warehouse clubs (i.e., food and general merchandise)
333111	Wagons, farm-type, manufacturing	236220	Warehouse construction (e.g., commercial, industrial, manufacturing, private)
333112	Wagons, lawn and garden-type, manufacturing	238220	Warehouse refrigeration system installation
321918	Wainscots, wood, manufacturing	236220	Warehouse, commercial and institutional, construction
561421	Wakeup call services	236220	Warehouse, industrial, construction
532283	Walker, invalid, rental	332311	Warehouses, prefabricated metal, manufacturing
339930	Walkers, baby (vehicles), manufacturing	493190	Warehousing (except farm products, general merchandise, refrigerated)
621111	Walk-in physicians' offices (e.g., centers, clinics)	493110	Warehousing (including foreign trade zones), general merchandise
333921	Walkways, moving, manufacturing	493110	Warehousing and storage, general merchandise
238310	Wall cavity and attic space insulation installation	813910	Warehousing associations
334519	Wall clocks manufacturing	493130	Warehousing, farm products (except refrigerated)
238130	Wall component (i.e., exterior, interior), prefabricated, installation	493120	Warehousing, refrigerated
238320	Wall covering or removal contractors	531130	Warehousing, self-storage
424950	Wall coverings (e.g., fabric, plastics) merchant wholesalers	334511	Warfare countermeasures equipment manufacturing
335132	Wall lamps (i.e., lighting fixtures), commercial, institutional, and industrial electric, manufacturing	423730	Warm air heating equipment merchant wholesalers
335131	Wall lamps (i.e., lighting fixtures), residential electric, manufacturing	238220	Warm air heating system installation
423490	Wall maps merchant wholesalers	335210	Warming trays, electric, manufacturing
327120	Wall tile, ceramic, manufacturing	315210	Warmup suits cut and sew apparel contractors
423310	Wallboard merchant wholesalers	315120	Warmup suits made in apparel knitting mills
327420	Wallboard, gypsum, manufacturing	315250	Warmup suits, men's and boys', cut and sewn from purchased fabric (except apparel contractors)
316990	Wallets (except metal) manufacturing	315250	Warmup suits, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)
339910	Wallets, precious metal, manufacturing	313240	Warp or weft fabrics knitting
444120	Wallpaper and wall coverings stores	333248	Warping machinery manufacturing
325612	Wallpaper cleaners manufacturing	524128	Warranty insurance carriers (e.g., appliance, automobile, homeowners', product), direct
238320	Wallpaper hanging and removal contractors	333310	Wash water recycling machinery manufacturing
322220	Wallpaper made from purchased papers or other materials	315210	Washable service apparel (e.g., barbers', hospital, professional) cut and sew apparel contractors
424950	Wallpaper merchant wholesalers	315250	Washable service apparel (e.g., barbers', hospital, professional), men's and boys', cut and sewn from purchased fabric (except apparel contractors)
238320	Wallpaper stripping		
111335	Walnut farming		
115114	Walnut hulling and shelling		
712110	War museums		
316990	Wardrobe bags (i.e., luggage) manufacturing		
532281	Wardrobe rental		
337126	Wardrobes, metal household-type, manufacturing		
337122	Wardrobes, wood household-type, manufacturing		

315250	Washable service apparel, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	562211	Waste treatment plants, hazardous
321999	Washboards, wood and part wood, manufacturing	322219	Wastebaskets, fiber made from purchased paperboard
532210	Washer, clothes, rental	316990	Watch bands (except metal) manufacturing
333131	Washers, aggregate and sand, stationary, manufacturing	339910	Watch bands, metal, manufacturing
332722	Washers, metal, manufacturing	335910	Watch batteries manufacturing
236210	Washery, mining, construction	327215	Watch crystals made from purchased glass
811412	Washing machine, household-type, repair and maintenance services without retailing new washing machine	326199	Watch crystals, plastics, manufacturing
335220	Washing machines, household-type, manufacturing	334519	Watch jewels manufacturing
423620	Washing machines, household-type, merchant wholesalers	811490	Watch repair shops without retailing new watches
333310	Washing machines, laundry (except household-type), manufacturing	458310	Watch shops
561720	Washroom sanitation services	334519	Watchcase manufacturing
562219	Waste (except sewage) treatment facilities, nonhazardous	423940	Watchcases merchant wholesalers
562119	Waste (except solid and hazardous) collection services	334519	Watches (except smartwatches) and parts (except crystals) manufacturing
562119	Waste (except solid and hazardous) hauling, local	423940	Watches and parts merchant wholesalers
562112	Waste collection services, hazardous	333415	Water (i.e., drinking) coolers, mechanical, manufacturing
562111	Waste collection services, nonhazardous solid	325412	Water (i.e., drinking) decontamination or purification tablets manufacturing
221320	Waste collection, treatment, and disposal through a sewer system	337126	Water bed frames, metal, manufacturing
562213	Waste disposal combustors or incinerators, nonhazardous solid	337122	Water bed frames, wood, manufacturing
562211	Waste disposal facilities, hazardous	337910	Water bed mattresses manufacturing
562212	Waste disposal landfills, nonhazardous solid	327110	Water closet bowls, vitreous china, manufacturing
236210	Waste disposal plant (except sewage treatment) construction	332999	Water closets, metal, manufacturing
484230	Waste hauling, hazardous, long-distance	339940	Water colors, artist's, manufacturing
562112	Waste hauling, local, hazardous	924110	Water control and quality program administration
562111	Waste hauling, local, nonhazardous solid	423740	Water coolers, mechanical, merchant wholesalers
484230	Waste hauling, nonhazardous, long-distance	237110	Water desalination plant construction
924110	Waste management program administration	221310	Water distribution (except irrigation)
423930	Waste materials merchant wholesalers	221310	Water distribution for irrigation
562920	Waste recovery facilities	237110	Water filtration plant construction
562112	Waste transfer stations, hazardous	221310	Water filtration plant operation
562111	Waste transfer stations, nonhazardous solid	334512	Water heater controls manufacturing
562211	Waste treatment facilities, hazardous	238220	Water heater installation
		811412	Water heater repair and maintenance services without retailing new water heaters
		333310	Water heaters (except boilers), commercial-type, manufacturing
		335220	Water heaters (including nonelectric), household-type, manufacturing

423720	Water heaters, gas and electric, merchant wholesaler	483212	Water shuttle services
326220	Water hoses, rubber or plastics, manufacturing	532284	Water ski rental
213111	Water intake well drilling, oil and gas field on a contract basis	238220	Water softener installation
334519	Water leak detectors manufacturing	423720	Water softening and conditioning equipment merchant wholesalers
237110	Water main and line construction	561990	Water softening and conditioning services
238220	Water meter installation	424690	Water softening compounds merchant wholesalers
713110	Water parks, amusement	333310	Water softening equipment manufacturing
238290	Water pipe insulating	445298	Water stores, bottled
331511	Water pipe, cast iron, manufacturing	221310	Water supply systems
335210	Water pulsating devices, household-type electric, manufacturing	238220	Water system balancing and testing contractors
237110	Water pumping or lift station construction	237110	Water system storage tank and tower construction
333310	Water purification equipment manufacturing	332420	Water tanks, heavy gauge metal, manufacturing
423720	Water purification equipment, household-type, merchant wholesalers	483212	Water taxi services
334513	Water quality monitoring and control systems manufacturing	332919	Water traps manufacturing
315210	Water resistant apparel cut and sew apparel contractors	221310	Water treatment and distribution
315250	Water resistant jackets and windbreakers, nontailored, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	333310	Water treatment equipment manufacturing
315250	Water resistant jackets and windbreakers, nontailored, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	423830	Water treatment equipment, industrial, merchant wholesalers
315210	Water resistant outerwear cut and sew apparel contractors	423850	Water treatment equipment, municipal, merchant wholesalers
315250	Water resistant outerwear, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	237110	Water treatment plant construction
315250	Water resistant outerwear, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	221310	Water treatment plants
315250	Water resistant overcoats, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	333611	Water turbines manufacturing
315250	Water resistant overcoats, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	333132	Water well drilling machinery manufacturing
237110	Water sampling station installation	237110	Water well drilling, digging, boring or sinking (except water intake wells in oil and gas fields)
332911	Water sampling station manufacturing	237110	Water well pump and well piping system installation
316210	Water shoes, plastics or plastics soled fabric upper, manufacturing	312111	Water, artificially carbonated, manufacturing
316210	Water shoes, rubber or rubber soled fabric upper, manufacturing	424490	Water, bottled (except water treating), merchant wholesalers
		325998	Water, distilled, manufacturing
		312111	Water, flavored, manufacturing
		312112	Water, naturally carbonated, purifying and bottling
		712190	Waterfalls (i.e., natural wonder tourist attractions)
		488310	Waterfront terminal operation (e.g., docks, piers, wharves)
		326199	Watering cans, plastics, manufacturing

238220	Waterless fire suppression system installation	334515	Watt-hour meters, electric, manufacturing
238220	Waterless fire suppression system installation and repair	325194	Wattle extract manufacturing
811310	Waterless fire suppression system repair and maintenance, without installation	334515	Wattmeters manufacturing
541990	Waterless fire suppression system testing and/or inspection, without sales, service, or installation	713940	Wave pools
325611	Waterless hand soaps manufacturing	334515	Waveform measuring and/or analyzing equipment manufacturing
111219	Watermelon farming, field, bedding plant and seed production	713990	Wax figure exhibitions, amusement
334514	Watermeters, consumption registering, manufacturing	339999	Wax figures (i.e., mannequins) manufacturing
541690	Waterproof consulting services	712110	Wax museums
424350	Waterproof garments, men's and boys', merchant wholesalers	325612	Wax removers manufacturing
424350	Waterproof garments, women's, children's, and infants', merchant wholesalers	322220	Waxed paper for nonpackaging applications made from purchased paper
315210	Waterproof outerwear cut and sew apparel contractors	322220	Waxed paper for packaging applications made from purchased paper
315250	Waterproof outerwear cut and sewn from purchased fabric (except apparel contractors)	424130	Waxed paper merchant wholesalers
315250	Waterproof outerwear, rubberizing fabric and manufacturing outerwear	424690	Waxes (except petroleum) merchant wholesalers
313320	Waterproofing apparel, fabrics and textile products (e.g., oiling, rubberizing, waxing, varnishing)	324199	Waxes, petroleum, made from refined petroleum
238390	Waterproofing contractors	324110	Waxes, petroleum, made in petroleum refineries
325510	Water-repellent coatings for wood, concrete and masonry manufacturing	325612	Waxes, polishing (e.g., floor, furniture), manufacturing
315210	Water-repellent outerwear cut and sew apparel contractors	313320	Waxing purchased textiles and apparel
315250	Water-repellent outerwear, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	115114	Waxing, fruits or vegetables
315250	Water-repellent outerwear, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	112210	Weaning pig operations
315250	Water-repellent overcoats, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	336992	Weapons, self-propelled, manufacturing
315250	Water-repellent overcoats, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	423410	Wearable video cameras (except household-type) merchant wholesalers
713990	Waterslides (i.e., amusement rides)	423620	Wearable video cameras, household-type, merchant wholesalers
332911	Waterworks and municipal water system valves manufacturing	541990	Weather forecasting services
334515	Watt-hour and demand meters, combined, manufacturing	924120	Weather research program administration
334515	Watt-hour and time switch meters, combined, manufacturing	334519	Weather tracking equipment manufacturing
		333998	Weather vanes manufacturing
		331420	Weatherproof wire or cable made from purchased copper in wire drawing plants
		331318	Weatherproof wire or cable made in aluminum wire drawing plants
		238390	Weatherproofing concrete
		332321	Weatherstrip, metal, manufacturing
		321918	Weatherstrip, wood, manufacturing
		238390	Weatherstripping installation
		314999	Weatherstripping made from purchased textiles
		423330	Weatherstripping merchant wholesalers

313220	Weaving and finishing narrow fabrics	316990	Welders' jackets, leggings, and sleeves, leather, manufacturing
313210	Weaving and finishing of broadwoven fabrics (except rugs, tire fabric)	333992	Welding equipment manufacturing
313210	Weaving broadwoven fabrics (except rugs, tire fabrics)	532412	Welding equipment rental or leasing
313210	Weaving broadwoven felts	424690	Welding gases merchant wholesalers
313220	Weaving fabric less than 12 inches (30cm)	423830	Welding machinery and equipment merchant wholesalers
313210	Weaving fabrics more than 12 inches (30cm) in width	333514	Welding positioners (i.e., jigs) manufacturing
333248	Weaving machinery manufacturing	811310	Welding repair services (e.g., automotive, general)
313220	Weaving narrow fabrics	541511	Welding robot applications/software design and development services
314110	Weaving rugs, carpets, and mats	331491	Welding rod, uncoated, nonferrous metals (except aluminum, copper), made from purchased metals or scrap
541511	Web (i.e., Internet) page design services, custom	423840	Welding supplies (except welding gases) merchant wholesalers
516210	Web broadcasting	333992	Welding wire or rods (i.e., coated, cored) manufacturing
518210	Web hosting (excluding software publishing)	238190	Welding, on-site, contractors
519290	Web search portals	332313	Weldments manufacturing
313220	Webbing weaving	923130	Welfare administration, nonoperating
321999	Webbing, cane, reed, and rattan, manufacturing	923130	Welfare programs administration
812990	Wedding chapels (except churches)	624190	Welfare service centers, multi-program
315210	Wedding dresses cut and sew apparel contractors	213112	Well casing running, cutting and pulling, oil and gas field on a contract basis
315250	Wedding dresses, women's and girls', cut and sewn from purchased fabric (except apparel contractors)	331210	Well casings (e.g., heavy riveted, lock joint, welded, wrought) made from purchased iron or steel
541921	Wedding photography services	331110	Well casings, iron or steel, made in iron and steel mills
812990	Wedding planning services	213111	Well drilling (i.e., oil, gas, water intake wells) on a contract basis
561730	Weed control and fertilizing services (except crop)	532412	Well drilling machinery and equipment rental or leasing
115112	Weed control services for crops	333132	Well logging equipment manufacturing
926140	Weed control, agriculture, government	213112	Well logging, oil and gas field, on a contract basis
424910	Weed killers merchant wholesalers	213112	Well plugging, oil and gas field, on a contract basis
333111	Weeding machines, farm-type, manufacturing	213112	Well pumping, oil and gas field, on a contract basis
238910	Weeping tile installation	213112	Well servicing, oil and gas field, on a contract basis
811210	Weighing equipment (e.g., balance, scales) repair and maintenance services	213112	Well surveying, oil and gas field, on a contract basis
812191	Weight loss centers, non-medical	332322	Wells, light, sheet metal (except stampings), manufacturing
812191	Weight reducing centers, non-medical	316110	Welting leather manufacturing
713940	Weight training centers	458110	Western wear stores
541890	Welcoming services (i.e., advertising services)	316110	Wet blues manufacturing
331222	Welded iron or steel wire fabric made in wire drawing plants		
316990	Welders' aprons, leather, manufacturing		
339113	Welder's hoods manufacturing		

313230	Wet laid nonwoven fabrics manufacturing	311514	Whipped topping, dry mix, manufacturing
322130	Wet machine board mills	311412	Whipped topping, frozen, manufacturing
311221	Wet milling corn and other vegetables	335210	Whippers, household-type electric, manufacturing
339920	Wet suits manufacturing	311511	Whipping cream manufacturing
541620	Wetland restoration planning services	316990	Whips, horse, manufacturing
325613	Wetting agents manufacturing	316990	Whipstocks manufacturing
487210	Whale watching excursions	339113	Whirlpool baths (i.e., hydrotherapy equipment) manufacturing
237990	Wharf construction	423450	Whirlpool baths, hospital, merchant wholesalers
488310	Wharf operation	493190	Whiskey warehousing
311211	Wheat bran manufacturing	325130	White extender pigments (e.g., barytes, blanc fixe, whiting) manufacturing
311230	Wheat breakfast cereal manufacturing	331529	White metal castings (except die-castings), unfinished, manufacturing
111140	Wheat farming, field and seed production	713990	White water rafting, recreational
311211	Wheat flour manufacturing	238320	Whitewashing contractors
311211	Wheat germ manufacturing	212312	Whiting crushed and broken stone, mining and/or beneficiating
311213	Wheat malt manufacturing	114111	Whiting fishing
424510	Wheat merchant wholesalers	325130	Whiting manufacturing
334515	Wheatstone bridges (i.e., electrical measuring instruments) manufacturing	334519	Whole body counters, nuclear, manufacturing
811114	Wheel alignment shops, automotive	238910	Whole building deconstruction
334511	Wheel position indicators and transmitters, aircraft, manufacturing	*****	Wholesale -- see type of product
332216	Wheel pullers, handtools, manufacturing	561520	Wholesale tour operators
333924	Wheelbarrows manufacturing	813910	Wholesalers' associations
532283	Wheelchair rental	337126	Wicker furniture (except upholstered), household-type, manufacturing
456199	Wheelchair stores	313220	Wicks manufacturing
339113	Wheelchairs manufacturing	334210	Wide area network communications equipment (e.g., bridges, gateways, routers) manufacturing
423450	Wheelchairs merchant wholesalers	458110	Wig and hairpiece stores
336390	Wheels (i.e., rims), automotive, truck, and bus, manufacturing	424990	Wigs merchant wholesalers
327910	Wheels, abrasive, manufacturing	339999	Wigs, wiglets, toupees, hairpieces, manufacturing
331110	Wheels, car and locomotive, iron or steel, made in iron and steel mills	516210	Wiki sites, Internet
423120	Wheels, motor vehicle, new, merchant wholesalers	712130	Wild animal parks
327910	Wheels, polishing and grinding, manufacturing	111199	Wild rice farming, field and seed production
336330	Wheels, steering, automotive, truck, and bus, manufacturing	721214	Wilderness camps
327910	Whetstones manufacturing	711510	Wildlife artists, independent
212390	Whetstones mining and/or beneficiating	924120	Wildlife conservation agencies
311512	Whey butter manufacturing	813312	Wildlife preservation organizations
311514	Whey, condensed, dried, evaporated, and powdered, manufacturing	712190	Wildlife sanctuaries
311513	Whey, raw, liquid, manufacturing	212230	Willemite mining and/or beneficiating
311511	Whipped topping (except dry mix, frozen) manufacturing		



337126	Willow furniture (except upholstered), household-type, manufacturing	321911	Window screens, wood framed, manufacturing
321999	Willow ware (except furniture) manufacturing	238390	Window shade and blind installation
333923	Winches manufacturing	811490	Window shade repair and maintenance shops
423830	Winches merchant wholesalers	337920	Window shade rollers and fittings manufacturing
924120	Wind and water erosion control agencies, government	337920	Window shades (except awnings) manufacturing
334519	Wind direction indicators manufacturing	423220	Window shades and blinds merchant wholesalers
926130	Wind generated electrical power regulation	444180	Window stores
237130	Wind power structure construction	811122	Window tinting, automotive
333611	Wind powered turbine generator sets manufacturing	449122	Window treatment stores
333611	Wind turbines (i.e., windmill) manufacturing	321918	Window trim, wood and covered wood moldings, manufacturing
315210	Windbreakers cut and sew apparel contractors	321911	Window units, wood and covered wood, manufacturing
315250	Windbreakers, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	238350	Window, metal frame residential-type, installation
315250	Windbreakers, women's, girls', and infants', cut and sewn from purchased fabric (except apparel contractors)	238350	Window, wood, installation
333248	Winding machinery for textiles manufacturing	423310	Windows and window frames merchant wholesalers
313110	Winding purchased yarn	326199	Windows and window frames, plastics, manufacturing
313110	Winding, spooling, beaming and rewinding of purchased yarn	326199	Windows and window frames, vinyl, manufacturing
333611	Windmills, electric power, generation-type, manufacturing	321911	Windows, louver, wood, manufacturing
333111	Windmills, farm-type, manufacturing	332321	Windows, metal, manufacturing
238350	Window and door (residential-type) of any material, prefabricated, installation	321911	Windows, wood and covered wood, manufacturing
325612	Window cleaning preparations manufacturing	811122	Windshield repair shops, automotive
561720	Window cleaning services	325612	Windshield washer fluid manufacturing
423440	Window display equipment merchant wholesalers	336320	Windshield washer pumps, automotive, truck, and bus, manufacturing
541890	Window dressing or trimming services, store	336390	Windshield wiper blades and refills manufacturing
332321	Window frames and sash, metal, manufacturing	336320	Windshield wiper systems, automotive, truck, and bus, manufacturing
321911	Window frames and sash, wood and covered wood, manufacturing	326199	Windshields, plastics, manufacturing
238350	Window installation	312130	Wine coolers manufacturing
238150	Window pane or sheet installation	424820	Wine coolers, alcoholic, merchant wholesalers
326199	Window sashes, vinyl, manufacturing	459999	Wine making supply stores
332618	Window screening, woven, made from purchased wire	445320	Wine shops, packaged
332321	Window screens, metal frame, manufacturing	312130	Wineries
		312130	Wines manufacturing
		424820	Wines merchant wholesalers
		312130	Wines, cooking, manufacturing
		325998	Wintergreen oil manufacturing

336390	Wipers, windshield, automotive, truck, and bus, manufacturing	331318	Wire, armored, made in aluminum wire drawing plants
313230	Wipes, nonwoven fabric, manufacturing	331318	Wire, bare, made in aluminum wire drawing plants
423840	Wiping cloths merchant wholesalers	331420	Wire, copper (e.g., armored, bare, insulated), made from purchased copper in wire drawing plants
423510	Wire (except insulated) merchant wholesalers	331420	Wire, copper (e.g., armored, bare, insulated), made in integrated secondary smelting and wire drawing plants
423510	Wire and cable (except electrical) merchant wholesalers	331221	Wire, flat, rolled strip, made in cold rolling mills
333248	Wire and cable insulating machinery manufacturing	331318	Wire, insulated, made in aluminum wire drawing plants
331222	Wire cages, iron or steel, made in wire drawing plants	423610	Wire, insulated, merchant wholesalers
331222	Wire carts (e.g., grocery, household, industrial), iron or steel, made in wire drawing plants	331222	Wire, iron or steel (e.g., armored, bare, insulated), made in wire drawing plants
331420	Wire cloth made from purchased copper in wire drawing plants	331420	Wire, mechanical, copper and copper alloy, made from purchased copper or in integrated secondary smelting and rolling, drawing or extruding plants
331318	Wire cloth made in aluminum wire drawing plants	331491	Wire, nonferrous metals (except aluminum, copper), made from purchased nonferrous metals (except aluminum, copper) in wire drawing plants
331420	Wire cloth, copper, made in integrated secondary smelting and wire drawing plants	331491	Wire, nonferrous metals (except aluminum, copper), made in integrated secondary smelting mills and wire drawing plants
331222	Wire cloth, iron or steel, made in wire drawing plants	517121	Wired telecommunication resellers
331491	Wire cloth, nonferrous metals (except aluminum, copper), made from purchased metals or scrap	517112	Wireless data communication carriers (except satellite)
333519	Wire drawing and fabricating machinery and equipment (except dies) manufacturing	517112	Wireless Internet service providers (except satellite)
333514	Wire drawing and straightening dies manufacturing	517122	Wireless phone service plan sales agents, selling on behalf of wireless telecommunications carriers
331222	Wire garment hangers, iron or steel, made in wire drawing plants	517122	Wireless phone stores, selling wireless phone service plans on an agent basis
516210	Wire photo services	517121	Wireless telecommunications resellers (except satellite telecommunications and agents)
331110	Wire products, iron or steel, made in iron and steel mills	517112	Wireless telephone communications carriers (except satellite)
331222	Wire products, iron or steel, made in wire drawing plants	213112	Wireline services, oil and gas field, on a contract basis
423510	Wire rope (except insulated) merchant wholesalers	336320	Wiring harness and ignition sets for internal combustion engines manufacturing
333923	Wire rope hoists manufacturing	423610	Wiring supplies merchant wholesalers
423510	Wire screening merchant wholesalers	325194	Witch hazel extract manufacturing
331318	Wire screening, aluminum, made in integrated secondary smelting and drawing plants	212290	Wolframite mining and/or beneficiating
331491	Wire screening, nonferrous metals (except aluminum, copper), made from purchased nonferrous metals (except aluminum, copper) in wire drawing plants		
561422	Wire services (i.e., telemarketing services), floral		
516210	Wire services, news		

212390	Wollastonite mining and/or beneficiating	424990	Wood pulp merchant wholesalers
424350	Women's and children's clothing accessories merchant wholesalers	423310	Wood shingles merchant wholesalers
813410	Women's auxiliaries	321918	Wood shutters manufacturing
923130	Women's bureaus	423310	Wood siding merchant wholesalers
424350	Women's clothing merchant wholesalers	238170	Wood siding, installation
813410	Women's clubs	333414	Wood stoves manufacturing
624221	Women's shelters, battered	424690	Wood treating preparations merchant wholesalers
325194	Wood alcohol, natural, manufacturing	333243	Wood veneer laminating and gluing machines manufacturing
325199	Wood alcohol, synthetic, manufacturing	321911	Wood window frames and sash manufacturing
424990	Wood carvings merchant wholesalers	321999	Wood wool (excelsior) manufacturing
113310	Wood chipping in the field	449129	Wood-burning stove stores
321113	Wood chips made in sawmills	423440	Woodenware, commercial, merchant wholesalers
332216	Wood cutting saw blades manufacturing	321999	Woodenware, kitchen and household, manufacturing
325194	Wood distillates manufacturing	532490	Woodworking machinery and equipment rental or leasing
321911	Wood door frames and sash manufacturing	423830	Woodworking machinery merchant wholesalers
333248	Wood drying kilns manufacturing	333243	Woodworking machines (except handheld) manufacturing
321114	Wood fence (i.e., pickets, poling, rails), treating	333248	Wool and worsted finishing machinery manufacturing
423310	Wood fencing merchant wholesalers	313210	Wool fabrics, broadwoven, weaving
325510	Wood fillers manufacturing	313220	Wool fabrics, narrow woven, weaving
238330	Wood floor finishing (e.g., coating, sanding)	313110	Wool spun yarn made from purchased fiber
321918	Wood flooring (including laminate and wood composite) manufacturing	313310	Wool tops and noils manufacturing
423310	Wood flooring merchant wholesalers	424590	Wool tops and noils merchant wholesalers
238330	Wood flooring, installation only	314999	Wool waste processing
321999	Wood flour manufacturing	313110	Wool yarn, twisting or winding of purchased yarn
238130	Wood frame component (e.g., truss) fabrication on site	424590	Wool, raw, merchant wholesalers
337121	Wood framed furniture, upholstered, household-type, manufacturing	311941	Worcestershire sauce manufacturing
321999	Wood heel blocks manufacturing	333310	Word processing equipment, dedicated, manufacturing
321999	Wood heels, finished, manufacturing	561410	Word processing services
321215	Wood I-joists manufacturing	624229	Work (sweat) equity home construction organizations
321918	Wood moldings (e.g., prefinished, unfinished), clear and finger joint, manufacturing	337127	Work benches manufacturing
325194	Wood oils manufacturing	812332	Work clothing and uniform supply services, industrial
424950	Wood paste merchant wholesalers	424350	Work clothing, men's and boys', merchant wholesalers
321999	Wood pellets manufacturing	315210	Work coats and jackets cut and sew apparel contractors
423990	Wood products (e.g., chips, posts, shavings, ties) merchant wholesalers		
321114	Wood products, creosoting purchased wood products		
322110	Wood pulp manufacturing		

315250	Work coats and jackets, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	332216	Wrenches, handtools, nonpowered, manufacturing
624310	Work experience centers (i.e., sheltered workshops)	333991	Wrenches, impact, handheld power-driven, manufacturing
315120	Work gloves and mittens, knit, made in apparel knitting mills	711219	Wrestlers, independent professional
315990	Work gloves, leather (except apparel contractors), manufacturing	711310	Wrestling event managers with facilities
315210	Work gloves, leather, cut and sew apparel contractors	711320	Wrestling event managers without facilities
315210	Work pants cut and sew apparel contractors	711310	Wrestling event organizers with facilities
315250	Work pants, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	711320	Wrestling event organizers without facilities
315210	Work shirts cut and sew apparel contractors	711310	Wrestling event promoters with facilities
315250	Work shirts, men's and boys', cut and sewn from purchased fabric (except apparel contractors)	711320	Wrestling event promoters without facilities
316210	Work shoes manufacturing	711510	Writers of advertising copy, independent
721310	Workers' camps	711510	Writers, independent (freelance)
525190	Workers' compensation insurance funds	813410	Writing clubs
524126	Workers' compensation insurance underwriting	325998	Writing inks manufacturing
923130	Workers' compensation program administration	424120	Writing paper (except bulk) merchant wholesalers
721310	Workers' dormitories	322230	Writing paper and envelopes, boxed sets, made from purchased paper
926110	Workforce Development Boards, nonoperating	322120	Writing paper made in paper mills
812910	Working, sporting, and service dog training services	322230	Writing paper, cut sheet, made from purchased paper
213111	Workover of oil and gas wells on a contract basis	332323	Wrought iron fences manufacturing
624310	Workshops for persons with disabilities	337126	Wrought iron furniture (except upholstered), household-type, manufacturing
334111	Workstations, computer, manufacturing	332996	Wrought iron or steel pipe and tubing made from purchased metal pipe
928120	World Bank	331110	Wrought iron or steel pipe and tubing made in iron and steel mills
813319	World peace and understanding advocacy organizations	212290	Wulfenite mining and/or beneficiating
112990	Worm production	212390	Wurtzilite mining and/or beneficiating
424990	Worms merchant wholesalers	325320	Xanthone insecticides manufacturing
313210	Worsted fabrics weaving	334517	X-ray apparatus and tubes (e.g., control, industrial, medical, research) manufacturing
321999	Wrappers, excelsior, manufacturing	325992	X-ray film and plates, sensitized, manufacturing
333993	Wrapping (i.e., packaging) machinery manufacturing	334517	X-ray generators manufacturing
424130	Wrapping paper (except gift wrap) merchant wholesalers	541380	X-ray inspection services
339999	Wreaths, artificial, manufacturing	334517	X-ray irradiation equipment manufacturing
488410	Wrecker services (i.e., towing services), motor vehicle	621512	X-ray laboratories, medical or dental
238910	Wrecking, building or other structure	423450	X-ray machines and parts, medical and dental, merchant wholesalers
		334517	X-ray tubes manufacturing

334515	X-Y recorders (i.e., plotters (except computer peripheral equipment)) manufacturing	513199	Yearbook (e.g., high school, college, university) publishers, exclusively on Internet
325110	Xylene made from refined petroleum or liquid hydrocarbons	323111	Yearbooks commercial printing (except screen) without publishing
324110	Xylene made in petroleum refineries	323113	Yearbooks screen printing without publishing
339992	Xylophones and parts manufacturing	311999	Yeast manufacturing
713930	Yacht basins	424490	Yeast merchant wholesalers
336612	Yacht building, not done in shipyards	713940	Yoga fitness studios or centers
713930	Yacht clubs with marinas	611699	Yoga instruction, camps or schools
713990	Yacht clubs without marinas	611519	Yoga instructor training
532284	Yacht rental without crew	311511	Yogurt (except frozen) manufacturing
423860	Yachts (except pleasure) merchant wholesalers	424430	Yogurt merchant wholesalers
336611	Yachts built in shipyards	311514	Yogurt mix manufacturing
423910	Yachts, pleasure, merchant wholesalers	311520	Yogurt, frozen, manufacturing
111211	Yam farming, field and seed production	111334	Youngberry farming
424310	Yard goods, textile (except burlap, felt), merchant wholesalers	624110	Youth centers (except recreational only)
335131	Yard lights, residential electric, manufacturing	813410	Youth civic clubs
332216	Yardsticks, metal, manufacturing	813410	Youth clubs (except recreational only)
321999	Yardsticks, wood, manufacturing	813410	Youth farming organizations
313110	Yarn spinning mills	624110	Youth guidance organizations
313110	Yarn spun from purchased fiber	721199	Youth hostels
333248	Yarn texturizing machines manufacturing	813410	Youth scouting organizations
313110	Yarn throwing, twisting, and winding of purchased yarn	624110	Youth self-help organizations
313110	Yarn, carpet and rug, spun from purchased fiber	813410	Youth social clubs
325220	Yarn, cellulosic filament, manufacturing	713990	Youth sports league teams
325220	Yarn, cellulosic filament, manufacturing and texturizing	325220	Zein fibers and filaments manufacturing
327212	Yarn, fiberglass, made in glass making plants	325180	Zinc ammonium chloride manufacturing
325220	Yarn, noncellulosic fiber and filament, manufacturing	331491	Zinc and zinc alloy bar, plate, pipe, rod, sheet, tubing, and wire made from purchased metals or scrap
325220	Yarn, noncellulosic fiber and filament, manufacturing and texturizing	423510	Zinc and zinc alloy primary forms merchant wholesalers
424310	Yarns (except industrial) merchant wholesalers	325130	Zinc based pigments manufacturing
424990	Yarns, industrial, merchant wholesalers	335910	Zinc carbon batteries manufacturing
513199	Yearbook (e.g., high school, college, university) publishers	331529	Zinc castings (except die-castings), unfinished, manufacturing
513199	Yearbook (e.g., high school, college, university) publishers (except exclusive Internet publishing)	325180	Zinc chloride manufacturing
513199	Yearbook (e.g., high school, college, university) publishers and printing combined	325180	Zinc compounds, not specified elsewhere by process, manufacturing
		331523	Zinc die-castings, unfinished, manufacturing
		331492	Zinc dust reclaiming
		332999	Zinc foil and leaf not made in rolling mills
		325180	Zinc hydrosulfite (i.e., zinc dithionite) manufacturing

212230	Zinc ore mine site development for own account	339993	Zippers (i.e., slide fasteners) manufacturing
212230	Zinc ores mining and/or beneficiating	424310	Zippers merchant wholesalers
325180	Zinc oxide (except pigments) manufacturing	331491	Zirconium and zirconium alloy bar, rod, billet, sheet, strip, and tubing made from purchased metals or scrap
325412	Zinc oxide medicinal preparations manufacturing	212290	Zirconium concentrates beneficiating
331492	Zinc recovering from scrap and/or alloying purchased metals	212290	Zirconium ores mining and/or beneficiating
331410	Zinc refining, primary	331410	Zirconium refining, primary
331491	Zinc rolling, drawing, or extruding purchased metals or scrap	331491	Zirconium rolling, drawing, or extruding purchased metals or scrap
325180	Zinc sulfide manufacturing	339992	Zithers and parts manufacturing
212230	Zinc-blende (sphalerite) mining and/or beneficiating	925120	Zoning boards and commissions
212230	Zincite mining and/or beneficiating	712130	Zoological gardens
713990	Zip-line courses (i.e., amusement rides)	712130	Zoos
333248	Zipper making machinery manufacturing	111219	Zucchini farming, field, bedding plant and seed production
313220	Zipper tape weaving		