

Zip Code Business Patterns 1998

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Software Tips

Getting Started

When the database software is launched for the first time (or at a new location), a prompt for the path of the CD-ROM appears. Enter a CD-ROM drive letter followed by a colon (e.g. D:) or a full network path.

Selecting a ZIP Code

When you launch the database software, it opens the ZIP Code selection window. This window contains a tree in which ZIP Codes for the United States appear hierarchically. Only the first digits for ZIP Codes appear initially. Double-click the first digit of the desired ZIP Code. This will expand the tree so that all combinations of the first three digits of existing ZIP Codes which begin with the first digit upon which you double-clicked appear. For example, if you double-clicked "2" then "200" through "299" will appear under the "2". Next, double-click the first three digits that match the desired ZIP Code. The tree expands to show all ZIP Codes starting with the first three digits on which you double-clicked. Lastly, double-click the ZIP Code of interest or single-click it and then click the OK button to select that ZIP Code.

Once a node has been expanded, a small expansion box appears to its left. The expansion box contains a plus (+) sign to show when the node is collapsed or a minus (-) sign to show when it is expanded. Click the expansion box to expand or collapse the node as appropriate and then click to highlight the ZIP Code of interest.

Searching for a ZIP Code

The ZIP Code selection window can also be used to search for a ZIP Code by a place name (partially or entirely inside a ZIP code) without the actual code. Click on the Search button to open the ZIP Code search window. In the white rectangular box on the left, enter an associated place name (or the first several letters of it). Use lower case letters in the name except where capitalization is appropriate (e.g., first letter of the name). Then click the Find Matches button. Matching ZIP Codes appear in the white box on the right. Click on the ZIP Code of interest and then on the OK button. The ZIP Code selection window reappears with the ZIP Code chosen listed as the selected ZIP Code. To confirm this selection, click on the OK button.

Viewing Data Tables for the Selected Area

Data may appear in a Sector Summary, Sector Detail or ZIP Code Comparison window. Once a ZIP Code is selected, the Sector Summary window appears. This presents summary data for the ZIP Code and totals for all business sectors in the ZIP Code. To view detail data for any of the sectors, click on a sector and then click on either the *Detail* button or the *View|Detail* menu. This will open the Sector Detail window. Multiple Detail windows can be opened at the same time.

To compare data for a sector total or industry across nearby ZIP Codes, click on that sector or industry and then click on either the *Compare* button or the *View|Compare* menu. This will open the ZIP Code Comparison window. Multiple Comparison windows can also be opened at the same time. A Comparison window can be opened from a Detail window and vice-versa.

Printing or Saving a Display

From any of the three types of windows which present data, click on the *Print* or *Save* buttons on the toolbar or select the *File|Print* or *File|Save* menus to print or save the data being displayed in that window.

Copying Data to a File

From any of the three types of windows which present data, click on the *Copy* button on the toolbar or select the

File|Copy menu to extract records from the data file on the CD-ROM and create subsets. Next, select data items to copy, ZIP Code coverage and file format.

Changing the ZIP Code

Click the Change ZIP Code button on the Summary or Detail windows at any time to choose a new ZIP Code for which to view data.

Changing the Sector or Industry

Click on the upside-down triangle at the right of the long narrow white rectangular box next to the word Sector (Detail window) or Industry (Comparison window) to choose a new sector or industry. The rectangle will expand to show the list of sectors or industries. Click on the industry sector of interest.

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Abstract

prepared by the Bureau of the Census-Washington: The Bureau [producer and distributor], 2001

Type of File

Summary statistics.

Universe Description

The universe is all business establishments with one or more paid employees. Data are not included for self-employed persons, domestic service workers, railroad employees, agriculture production workers, and most government employees. Beginning in 1998, data are tabulated by industry as defined in the North American Industry Classification System: United States, 1997 (NAICS). Data for 1997 and earlier years are based on the Standard Industrial Classification (SIC) System. For more information on the relationship between the two systems, see the "Bridge Between NAICS and SIC" at <http://www.census.gov/epcd/ec97brdg/> (internet connection required).

Subject-Matter Description

This file provides data on total number of establishments and number of establishments by employment-size classes by detailed industry. Data on mid-March employment, first quarter payroll, and annual payroll are summarized by ZIP Code without industry detail. This series excludes governmental establishments except for wholesale liquor establishments (NAICS 4228), retail liquor stores (NAICS 44531), Federally-chartered savings institutions (NAICS 522120), Federally-chartered credit unions (NAICS 522130), and hospitals (NAICS 622).

Geographic Coverage

ZIP Codes within the United States.

Technical Description

File Medium: Compact Disk-Read Only Memory (CD-ROM).

File Structure: dBASE III+(TM).

File Names:

Detail industry data - DETL.DBF;
index files: DETLAREA.NDX, DETLIND.NDX, DETLSECT.NDX

ZIP Code totals data - REFAREA.DBF;
index files: REFAREA.NDX, REFAREAN.NDX

ZIP Code summary data - SUMM.DBF;
index files: SUMMAREA.NDX, SUMMIND.NDX

See Record Layouts for a complete description of the data files.

File Sort Sequence:

Detailed industry data - DETL.DBF By ZIP and 6-digit NAICS

ZIP Code totals data - REFAREA.DBF By ZIP

ZIP Code summary data - SUMM.DBF By ZIP and NAICS Industry Sector

Reference Materials

ZIP Code Business Patterns, CD-ROM Technical Documentation. The documentation contains this abstract, other information about the file, a glossary, and data dictionaries. One copy accompanies each file order. The documentation is also available in ASCII format on the CD-ROM. For further ordering information, contact Administrative and Customer Services Division, Customer Services, Bureau of the Census, Washington, DC 20233. Phone: (301) 457-4100.

File Availability

The CD-ROM may be ordered from Customer Services using the order form on the following page. For further information, contact Customer Services, Phone: (301) 457-4100.

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Overview

ZIP Code Business Patterns provides economic data by industry for small geographic areas and is useful for studying the economic activity of small and local areas.

Most of the nation's economic activity is covered in this series. Data are excluded for self-employed persons, domestic service workers, railroad employees, agricultural production workers, most government employees, and employees on ocean-borne vessels or in foreign countries. Beginning in 1998, data are tabulated by industry as defined in the North American Industry Classification System: United States, 1997 (NAICS). Data for 1997 and earlier years are based on the Standard Industrial Classification (SIC) System. For more information on the relationship between the two systems, see the "Bridge Between NAICS and SIC" at <http://www.census.gov/epcd/ec97brdg> (internet connection required).

Similar data for 1994-1997 are available from Customer Services, Phone: (301) 457-4100. Data for years prior to 1994 are available as special tabulations on a cost-reimbursable basis. For more information, contact the Economic Planning and Coordination Division, Register Analysis Branch, Washington, DC 20233. Phone: (301) 457-2580. E-mail: cbp@census.gov. Visit the County Business Patterns home page at <http://www.census.gov/epcd/cbp/view/cbpview.html> (internet connection required).

Sources of Data

ZIP Code Business Patterns basic data items are extracted from the Business Register, a file of all known single and multi-establishment companies maintained and updated by the Bureau of the Census. The annual Company Organization Survey provides individual establishment data for multiestablishment companies. Data for single establishment companies are obtained from various Census Bureau programs, such as the Annual Survey of Manufactures and Current Business Surveys, as well as from administrative records of the Internal Revenue Service and the Social Security Administration.

Comparability with Other Data

County Business Patterns

The County Business Patterns data are extracted from the same sources as the ZIP Code Business Patterns. The County Business Patterns series provides similar data by county on an annual basis.

1997 Economic Censuses

In comparing the employment and payroll shown in this series with economic censuses data, the user should bear in mind that definitional and coverage differences may affect the direct comparison of data items. The definitions are detailed in the documentation of the various products. The economic censuses present data reported for individual establishments; whereas, ZIP Code Business Patterns are based primarily on administrative records and data reported from current surveys. While every effort is made to resolve significant differences for the same establishment, differences are known to exist.

Data Withheld

In accordance with U.S. Code, Title 13, Section 9, no data are shown that would disclose the operations of an individual employer. However, the number of establishments in an industry classification and the distribution of these establishments by employment-size class are not considered to be disclosures, and so this information may be released even though other information is withheld.

Reliability of Data

All data are tabulated from universe files and are not subject to sampling errors. However, the data are subject to nonsampling errors. Nonsampling errors can be attributed to many sources: inability to identify all cases in the universe; definition and classification difficulties; differences in interpretation of questions; errors in recording or coding the data obtained; and estimation of employers who reported too late to be included in the tabulations and for records with missing or misreported data.

The accuracy of the data is determined by the joint effects of the various nonsampling errors. No direct measurement of these effects has been obtained; however, precautionary steps were taken in all phases of collection, processing, and tabulation to minimize the effects of non-sampling errors.

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Glossary of Data Items

Establishments

An establishment is a single physical location at which business is conducted or services or industrial operations are performed. It is not necessarily identical with a company or enterprise, which may consist of one or more establishments. When two or more activities are carried on at a single location under a single ownership, all activities generally are grouped together as a single establishment. The entire establishment is classified on the basis of its major activity and all data are included in that classification.

Establishment-size designations are determined by paid employment in the mid-March pay period. The size group "1 to 4" includes establishments that did not report any paid employees in the mid-March pay period but paid wages to at least one employee at some time during the year. Establishment counts represent the number of locations with paid employees any time during the year. This series excludes governmental establishments except for wholesale liquor establishments (NAICS 4228), retail liquor stores (NAICS 44531), Federally-chartered savings institutions (NAICS 522120), Federally-chartered credit unions (NAICS 522130) and hospitals (NAICS 622).

Payroll

Total payroll includes all forms of compensation, such as salaries, wages, reported tips, commissions, bonuses, vacation allowances, sick-leave pay, employee contributions to qualified pension plans, and the value of taxable fringe benefits. For corporations, it includes amounts paid to officers and executives; for unincorporated businesses, it does not include profit or other compensation of proprietors or partners. Payroll is reported before deductions for Social Security, income tax, insurance, union dues, etc. First-quarter payroll consists of payroll during the January-to-March quarter.

Mid-March Employment

Paid employment consists of full- and part-time employees, including salaried officers and executives of corporations, who are on the payroll in the pay period including March 12. Included are employees on paid sick leave, holidays, and vacations; not included are proprietors and partners of unincorporated businesses.

Industry and Geography Classifications

The quinquennial economic censuses are the primary source for industry and geography classifications. The annual Company Organization Survey, Annual Survey of Manufactures, Current Business Surveys, and other Census Bureau programs provide regular updates.

Industry Classification

Additional sources for assigning industry classifications are the Social Security Administration, the Internal Revenue Service, and the Bureau of Labor Statistics. These sources provide industry classification information for new businesses and businesses not canvassed in the Census Bureau programs. Establishments without sufficient industry information are tabulated in the "unclassified establishments" group.

Geography Classification

Most ZIP Codes are derived from the physical location address reported in Census Bureau programs. The Internal Revenue Service provides supplemental address information. Those employers without a fixed location or with an unknown ZIP Code are included under a "Unclassified" category indicated by ZIP Code of 99999.

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Record Layout Industry Detail Data

Data and index files:

DETL.DBF -- industry detail data sorted by AREA_CODE + NAI CS(6-digit)

Index: DETLAREA.NDX Index Key : AREA_CODE+NAI CS

Index: DETLIND.NDX Index Key : NAI CS+AREA_CODE

Index: DETLSECT.NDX Index Key : SECTOR+AREA_CODE+NAI CS

Name	Data Type	Size/Width	Description
AREA_CODE	C	5	ZIP Code
NAI CS	C	6	North American Industry Classification System Code (See Appendix A)
TOT_EST	N	6	Total Number of Establishments
EMP1_4	N	6	Number of Establishments: 1-4 Employee Size Class
EMP5_9	N	6	Number of Establishments: 5-9 Employee Size Class
EMP10_19	N	6	Number of Establishments: 10-19 Employee Size Class
EMP20_49	N	6	Number of Establishments: 20-49 Employee Size Class
EMP50_99	N	6	Number of Establishments: 50-99 Employee Size Class
E100_249 Class	N	6	Number of Establishments: 100-249 Employee Size Class
E250_499 Class	N	6	Number of Establishments: 250-499 Employee Size Class
E500_999 Class	N	6	Number of Establishments: 500-999 Employee Size Class
EMP1000 Size Class	N	6	Number of Establishments: 1,000 or More Employee Size Class
SECTOR	C	6	NAI CS industry sector code
Total Size		77	

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Record Layout ZIP Code Totals File

Data file: REFAREA.DBF Sorted by AREA_CODE

Index files: REFAREA.NDX Key field: AREA_CODE
 REFAREAN.NDX Key field: AREA_NAME + AREA_CODE

Name	Data Type	Size/Width	Description
AREA_CODE	C	5	ZIP Code
TOT_ESTB	N	6	Total Number of Establishments
TEMPL	N	10	Total Employment
TQ1PAY	N	10	Total First Quarter Payroll (\$1000)
TANPAY	N	10	Total Annual Payroll (\$1000)
TFLAG	C	1	Data Flag (See Below)
AREA_NAME	C	30	ZIP Name
Total Size		72	

Data Suppression Flags

Data Suppression Flags in the Total records denote ZIP Code summary data are withheld to avoid disclosure (confidentiality). Employment and payroll data are replaced by zeroes.

A	0	-	19
B	20	-	99
C	100	-	249
E	250	-	499
F	500	-	999
G	1,000	-	2,499
H	2,500	-	4,999
I	5,000	-	9,999
J	10,000	-	24,999
K	25,000	-	49,999
L	50,000	-	99,999
M	100,000	or more	

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Record Layout ZIP Code Summary Data

Data file: SUMM DBF -- industrial division data sorted by AREA_CODE + NAI CS

Index files: SUMMAREA.NDX Index Key: AREA_CODE+NAI CS
 SUMM ND.NDX Index Key: NAI CS+AREA_CODE

Name	Data Type	Size/Width	Description
AREA_CODE	C	5	ZIP Code
NAI CS	C	6	North American Industry Classification System Code
TOT_EST	N	6	Total Number of Establishments
EMP1_4	N	6	Number of Establishments: 1-4 Employee Size Class
EMP5_9	N	6	Number of Establishments: 5-9 Employee Size Class
EMP10_19	N	6	Number of Establishments: 10-19 Employee Size Class
EMP20_49	N	6	Number of Establishments: 20-49 Employee Size Class
EMP50_99	N	6	Number of Establishments: 50-99 Employee Size Class
E100_249	N	6	Number of Establishments: 100-249 Employee Size Class
E250_499	N	6	Number of Establishments: 250-499 Employee Size Class
E500_999	N	6	Number of Establishments: 500-999 Employee Size Class
EMP1000 Class	N	6	Number of Establishments: 1,000 or More Employee Size Class
Total Size		71	

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Record Layout NAICS Reference

Data file : NAI CREF.TXT

NAME	TYPE	WIDTH	DESCRIPTION
PNAC sorting of	Character NAICS)	6	NAICS code w/ slashes (allows proper
FILL	Character	1	Blank field
NAICNAME	Character	60	NAICS short title
PNACB	Character	6	Official NAICS code
Total		73	

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North American Industry Classification System (NAICS) Code List

----- Total	-----
11---- Forestry, fishing, hunting, and agriculture support	11
113/// Forestry and logging	113
1131// Timber tract operations	1131
11311/ Timber tract operations	11311
113110 Timber tract operations	113110
1132// Forest nurseries & gathering forest products	1132
11321/ Forest nurseries & gathering forest products	11321
113210 Forest nurseries & gathering forest products	113210
1133// Logging	1133
11331/ Logging	11331
113310 Logging	113310
114/// Fishing, hunting & trapping	114
1141// Fishing	1141
11411/ Fishing	11411
114111 Finfish fishing	114111
114112 Shellfish fishing	114112
114119 Other marine fishing	114119
1142// Hunting & trapping	1142
11421/ Hunting & trapping	11421
114210 Hunting & trapping	114210
115/// Agriculture & forestry support activities	115
1151// Crop production support activities	1151
11511/ Crop production support activities	11511
115111 Cotton ginning	115111
115112 Soil preparation, planting, & cultivating	115112
115113 Crop harvesting, primarily by machine	115113
115114 Postharvest crop activities (exc ginning)	115114
115115 Farm labor contractors & crew leaders	115115
115116 Farm management services	115116
1152// Animal production support activities	1152
11521/ Animal production support activities	11521
115210 Animal production support activities	115210
1153// Forestry support activities	1153
11531/ Forestry support activities	11531
115310 Forestry support activities	115310
21---- Mining	21
211/// Oil & gas extraction	211
2111// Oil & gas extraction	2111
21111/ Oil & gas extraction	21111
211111 Crude petroleum & natural gas extraction	211111
211112 Natural gas liquid extraction	211112
212/// Mining (except oil & gas)	212
2121// Coal mining	2121
21211/ Coal mining	21211
212111 Bituminous coal & lignite surface mining	212111
212112 Bituminous coal underground mining	212112
212113 Anthracite mining	212113
2122// Metal ore mining	2122
21221/ Iron ore mining	21221

212210	Iron ore mining	212210
21222/	Gold ore & silver ore mining	21222
212221	Gold ore mining	212221
212222	Silver ore mining	212222
21223/	Copper, nickel, lead & zinc mining	21223
212231	Lead ore & zinc ore mining	212231
212234	Copper ore & nickel ore mining	212234
21229/	Other metal ore mining	21229
212291	Uranium-radium-vanadium ore mining	212291
212299	All other metal ore mining	212299
2123//	Nonmetallic mineral mining & quarrying	2123
21231/	Stone mining & quarrying	21231
212311	Dimension stone mining & quarrying	212311
212312	Crushed & broken limestone mining & quarrying	212312
212313	Crushed & broken granite mining & quarrying	212313
212319	Other crushed & broken stone mining & quarrying	212319
21232/	Sand, gravel, clay, refractory minerals mining	21232
212321	Construction sand & gravel mining	212321
212322	Industrial sand mining	212322
212324	Kaolin & ball clay mining	212324
212325	Clay & ceramic & refractory minerals mining	212325
21239/	Other nonmetallic mineral mining & quarrying	21239
212391	Potash, soda, & borate mineral mining	212391
212392	Phosphate rock mining	212392
212393	Other chemical & fertilizer mineral mining	212393
212399	All other nonmetallic mineral mining	212399
213///	Mining support activities	213
2131//	Mining support activities	2131
21311/	Mining support activities	21311
213111	Drilling oil & gas wells	213111
213112	Oil & gas operations support activities	213112
213113	Support activities for coal mining	213113
213114	Support activities for metal mining	213114
213115	Nonmetallic minerals support activity (exc fuels)	213115
22----	Utilities	22
221///	Utilities	221
2211//	Elec pwr generation, transmsn & distribution	2211
22111/	Electric power generation	22111
221111	Hydroelectric power generation	221111
221112	Fossil fuel electric power generation	221112
221113	Nuclear electric power generation	221113
221119	Other electric power generation	221119
22112/	Electric pwr transmsn, control & distribution	22112
221121	Electric bulk power transmission & control	221121
221122	Electric power distribution	221122
2212//	Natural gas distribution	2212
22121/	Natural gas distribution	22121
221210	Natural gas distribution	221210
2213//	Water, sewage & other systems	2213
22131/	Water supply & irrigation systems	22131
221310	Water supply & irrigation systems	221310
22132/	Sewage treatment facilities	22132
221320	Sewage treatment facilities	221320
22133/	Steam & air-conditioning supply	22133
221330	Steam & air-conditioning supply	221330
23----	Construction	23
233///	Building, developing & general contracting	233
2331//	Land subdivision & land development	2331
23311/	Land subdivision & land development	23311
233110	Land subdivision & land development	233110

2332// Residential building construction	2332
23321/ Single-family housing construction	23321
233210 Single-family housing construction	233210
23322/ Multifamily housing construction	23322
233220 Multifamily housing construction	233220
2333// Nonresidential building construction	2333
23331/ Mfg & industrial building construction	23331
233310 Mfg & industrial building construction	233310
23332/ Commercial & institutional bldg construction	23332
233320 Commercial & institutional bldg construction	233320
234/// Heavy construction	234
2341// Highway, street, bridge & tunnel construction	2341
23411/ Highway & street construction	23411
234110 Highway & street construction	234110
23412/ Bridge & tunnel construction	23412
234120 Bridge & tunnel construction	234120
2349// Other heavy construction	2349
23491/ Water, sewer & pipeline construction	23491
234910 Water, sewer & pipeline construction	234910
23492/ Pwr, communication transmsn line construction	23492
234920 Pwr, communication transmsn line construction	234920
23493/ Industrial nonbuilding structure construction	23493
234930 Industrial nonbuilding structure construction	234930
23499/ All other heavy construction	23499
234990 All other heavy construction	234990
235/// Special trade contractors	235
2351// Plumbing, heating & AC contractor	2351
23511/ Plumbing, heating & AC contractor	23511
235110 Plumbing, heating & AC contractor	235110
2352// Painting & wall covering contractors	2352
23521/ Painting & wall covering contractors	23521
235210 Painting & wall covering contractors	235210
2353// Electrical contractors	2353
23531/ Electrical contractors	23531
235310 Electrical contractors	235310
2354// Masonry, drywall, insulation, tile contractors	2354
23541/ Masonry & stone contractors	23541
235410 Masonry & stone contractors	235410
23542/ Drywall, acoustical & insulation contractors	23542
235420 Drywall, acoustical & insulation contractors	235420
23543/ Tile, marble, terrazzo & mosaic contractors	23543
235430 Tile, marble, terrazzo & mosaic contractors	235430
2355// Carpentry & floor contractors	2355
23551/ Carpentry contractors	23551
235510 Carpentry contractors	235510
23552/ Floor laying & other floor contractors	23552
235520 Floor laying & other floor contractors	235520
2356// Roofing, siding, & sheet metal contractors	2356
23561/ Roofing, siding, & sheet metal contractors	23561
235610 Roofing, siding, & sheet metal contractors	235610
2357// Concrete contractors	2357
23571/ Concrete contractors	23571
235710 Concrete contractors	235710
2358// Water well drilling contractors	2358
23581/ Water well drilling contractors	23581
235810 Water well drilling contractors	235810
2359// Other special trade contractors	2359
23591/ Structural steel erection contractors	23591
235910 Structural steel erection contractors	235910
23592/ Glass & glazing contractors	23592

235920	Glass & glazing contractors	235920
23593/	Excavation contractors	23593
235930	Excavation contractors	235930
23594/	Wrecking & demolition contractors	23594
235940	Wrecking & demolition contractors	235940
23595/	Bldg equip & oth mach installation contractor	23595
235950	Bldg equip & oth mach installation contractor	235950
23599/	All other special trade contractors	23599
235990	All other special trade contractors	235990
31----	Manufacturing	31-33
311///	Food mfg	311
3111//	Animal food mfg	3111
31111/	Animal food mfg	31111
311111	Dog & cat food mfg	311111
311119	Other animal food mfg	311119
3112//	Grain & oilseed milling	3112
31121/	Flour milling & malt mfg	31121
311211	Flour milling	311211
311212	Rice milling	311212
311213	Malt mfg	311213
31122/	Starch & vegetable fats & oils mfg	31122
311221	Wet corn milling	311221
311222	Soybean processing	311222
311223	Other oilseed processing	311223
311225	Fats & oils refining & blending	311225
31123/	Breakfast cereal manufacturing	31123
311230	Breakfast cereal manufacturing	311230
3113//	Sugar & confectionery product mfg	3113
31131/	Sugar mfg	31131
311311	Sugarcane mills	311311
311312	Cane sugar refining	311312
311313	Beet sugar mfg	311313
31132/	Choc & confectionery mfg from cacao beans	31132
311320	Choc & confectionery mfg from cacao beans	311320
31133/	Confectionery mfg from purchased chocolate	31133
311330	Confectionery mfg from purchased chocolate	311330
31134/	Nonchocolate confectionery mfg	31134
311340	Nonchocolate confectionery mfg	311340
3114//	Fruit & veg preserving & specialty food mfg	3114
31141/	Frozen food mfg	31141
311411	Frozen fruit, juice & vegetable mfg	311411
311412	Frozen specialty food mfg	311412
31142/	Fruit & veg canning, pickling & drying	31142
311421	Fruit & vegetable canning	311421
311422	Specialty canning	311422
311423	Dried & dehydrated food mfg	311423
3115//	Dairy product mfg	3115
31151/	Dairy product (exc frozen) mfg	31151
311511	Fluid milk mfg	311511
311512	Creamery butter mfg	311512
311513	Cheese mfg	311513
311514	Dry, condensed, evaporated dairy product mfg	311514
31152/	Ice cream & frozen dessert mfg	31152
311520	Ice cream & frozen dessert mfg	311520
3116//	Animal slaughtering & processing	3116
31161/	Animal slaughtering & processing	31161
311611	Animal (except poultry) slaughtering	311611
311612	Meat processed from carcasses	311612
311613	Rendering & meat by-product processing	311613
311615	Poultry processing	311615

3117//	Seafood product preparation & packaging	3117
31171/	Seafood product preparation & packaging	31171
311711	Seafood canning	311711
311712	Fresh & frozen seafood processing	311712
3118//	Bakeries & tortilla mfg	3118
31181/	Bread & bakery product mfg	31181
311811	Retail bakeries	311811
311812	Commercial bakeries	311812
311813	Frozen cakes, pies & other pastries mfg	311813
31182/	Cookie, cracker & pasta mfg	31182
311821	Cookie & cracker mfg	311821
311822	Flour mixes & dough mfg from purchased flour	311822
311823	Dry pasta mfg	311823
31183/	Tortilla mfg	31183
311830	Tortilla mfg	311830
3119//	Other food mfg	3119
31191/	Snack food mfg	31191
311911	Roasted nuts & peanut butter mfg	311911
311919	Other snack food mfg	311919
31192/	Coffee & tea mfg	31192
311920	Coffee & tea mfg	311920
31193/	Flavoring syrup & concentrate mfg	31193
311930	Flavoring syrup & concentrate mfg	311930
31194/	Seasoning & dressing mfg	31194
311941	Mayonnaise, dressing & oth prepared sauce mfg	311941
311942	Spice & extract mfg	311942
31199/	All other food mfg	31199
311991	Perishable prepared food mfg	311991
311999	All other miscellaneous food mfg	311999
312///	Beverage & tobacco product mfg	312
3121//	Beverage mfg	3121
31211/	Soft drink & ice mfg	31211
312111	Soft drink mfg	312111
312112	Bottled water mfg	312112
312113	Ice mfg	312113
31212/	Breweries	31212
312120	Breweries	312120
31213/	Wineries	31213
312130	Wineries	312130
31214/	Distilleries	31214
312140	Distilleries	312140
3122//	Tobacco mfg	3122
31221/	Tobacco stemming & redrying	31221
312210	Tobacco stemming & redrying	312210
31222/	Tobacco product mfg	31222
312221	Cigarette mfg	312221
312229	Other tobacco product mfg	312229
313///	Textile mills	313
3131//	Fiber, yarn & thread mills	3131
31311/	Fiber, yarn & thread mills	31311
313111	Yarn spinning mills	313111
313112	Yarn texturing, throwing & twisting mills	313112
313113	Thread mills	313113
3132//	Fabric mills	3132
31321/	Broadwoven fabric mills	31321
313210	Broadwoven fabric mills	313210
31322/	Narrow fabric mills & schiffli mach embroidery	31322
313221	Narrow fabric mills	313221
313222	Schiffli machine embroidery	313222
31323/	Nonwoven fabric mills	31323

313230 Nonwoven fabric mills	313230
31324/ Knit fabric mills	31324
313241 Weft knit fabric mills	313241
313249 Other knit fabric & lace mills	313249
3133// Textile, fabric finishing, fabric coating mills	3133
31331/ Textile & fabric finishing mills	31331
313311 Broadwoven fabric finishing mills	313311
313312 Textile, fabric finishing (exc broadwoven) mills	313312
31332/ Fabric coating mills	31332
313320 Fabric coating mills	313320
314/// Textile product mills	314
3141// Textile furnishings mills	3141
31411/ Carpet & rug mills	31411
314110 Carpet & rug mills	314110
31412/ Curtain & linen mills	31412
314121 Curtain & drapery mills	314121
314129 Other household textile product mills	314129
3149// Other textile product mills	3149
31491/ Textile bag & canvas mills	31491
314911 Textile bag mills	314911
314912 Canvas & related product mills	314912
31499/ All other textile product mills	31499
314991 Rope, cordage & twine mills	314991
314992 Tire cord & tire fabric mills	314992
314999 All other miscellaneous textile product mills	314999
315/// Apparel manufacturing	315
3151// Apparel knitting mills	3151
31511/ Hosiery & sock mills	31511
315111 Sheer hosiery mills	315111
315119 Other hosiery & sock mills	315119
31519/ Other apparel knitting mills	31519
315191 Outerwear knitting mills	315191
315192 Underwear & nightwear knitting mills	315192
3152// Cut & sew apparel mfg	3152
31521/ Cut & sew apparel contractors	31521
315211 Men's, boys' cut & sew apparel contractors	315211
315212 Women's, girls', infants, cut, sew apparel contr	315212
31522/ Men's, boys' cut & sew apparel mfg	31522
315221 Men's, boys' cut & sew underwear, nightwear mfg	315221
315222 Men's, boys' cut & sew suit, coat, overcoat mfg	315222
315223 Men's, boys' cut & sew shirt (exc work) mfg	315223
315224 Men's, boys' cut & sew trouser, slack, jean mfg	315224
315225 Men's, boys' cut & sew work clothing mfg	315225
315228 Men's, boys' cut & sew oth outerwear mfg	315228
31523/ Women's, girls' cut & sew apparel mfg	31523
315231 Women's, girls' cut & sew lingerie mfg	315231
315232 Women's, girls' cut & sew blouse mfg	315232
315233 Women's, girls' cut & sew dress mfg	315233
315234 Women's, girls' cut & sew suit, coat, skirt mfg	315234
315239 Women's, girls' cut & sew other outerwear mfg	315239
31529/ Other cut & sew apparel mfg	31529
315291 Infants' cut & sew apparel mfg	315291
315292 Fur & leather apparel mfg	315292
315299 All other cut & sew apparel mfg	315299
3159// Apparel accessories & other apparel mfg	3159
31599/ Apparel accessories & other apparel mfg	31599
315991 Hat, cap & millinery mfg	315991
315992 Glove & mitten mfg	315992
315993 Men's & boys' neckwear mfg	315993
315999 Other apparel accessories & other apparel mfg	315999

316///	Leather & allied product mfg	316
3161//	Leather & hide tanning & finishing	3161
31611/	Leather & hide tanning & finishing	31611
316110	Leather & hide tanning & finishing	316110
3162//	Footwear mfg	3162
31621/	Footwear mfg	31621
316211	Rubber & plastics footwear mfg	316211
316212	House slipper mfg	316212
316213	Men's footwear (exc athletic) mfg	316213
316214	Women's footwear (exc athletic) mfg	316214
316219	Other footwear mfg	316219
3169//	Other leather & allied product mfg	3169
31699/	Other leather & allied product mfg	31699
316991	Luggage mfg	316991
316992	Women's handbag & purse mfg	316992
316993	Personal leather good (exc purse) mfg	316993
316999	All other leather good mfg	316999
321///	Wood product mfg	321
3211//	Sawmills & wood preservation	3211
32111/	Sawmills & wood preservation	32111
321113	Sawmills	321113
321114	Wood preservation	321114
3212//	Veneer, plywood & engineered wood product mfg	3212
32121/	Veneer, plywood & engineered wood product mfg	32121
321211	Hardwood veneer & plywood mfg	321211
321212	Softwood veneer & plywood mfg	321212
321213	Engineered wood member (exc truss) mfg	321213
321214	Truss mfg	321214
321219	Reconstituted wood product mfg	321219
3219//	Other wood product mfg	3219
32191/	Millwork	32191
321911	Wood window & door mfg	321911
321912	Cut stock, resawing lumber & planing	321912
321918	Other millwork (including flooring)	321918
32192/	Wood container & pallet mfg	32192
321920	Wood container & pallet mfg	321920
32199/	All other wood product mfg	32199
321991	Manufactured home (mobile home) mfg	321991
321992	Prefabricated wood building mfg	321992
321999	All other miscellaneous wood product mfg	321999
322///	Paper mfg	322
3221//	Pulp, paper & paperboard mills	3221
32211/	Pulp mills	32211
322110	Pulp mills	322110
32212/	Paper mills	32212
322121	Paper (except newsprint) mills	322121
322122	Newsprint mills	322122
32213/	Paperboard mills	32213
322130	Paperboard mills	322130
3222//	Converted paper product mfg	3222
32221/	Paperboard container mfg	32221
322211	Corrugated & solid fiber box mfg	322211
322212	Folding paperboard box mfg	322212
322213	Setup paperboard box mfg	322213
322214	Fiber can, tube, drum & similar products mfg	322214
322215	Nonfolding sanitary food container mfg	322215
32222/	Paper bag & coated & treated paper mfg	32222
322221	Coated & lamnd pkg paper & plastics film mfg	322221
322222	Coated & laminated paper mfg	322222
322223	Plastics, foil, & coated paper bag mfg	322223

322224	Uncoated paper & multiwall bag mfg	322224
322225	Laminated aluminum foil mfg for flexible pkg	322225
322226	Surface-coated paperboard mfg	322226
32223/	Stationery product mfg	32223
322231	Die-cut paper & paperboard office supply mfg	322231
322232	Envelope mfg	322232
322233	Stationery, tablet & related product mfg	322233
32229/	Other converted paper product mfg	32229
322291	Sanitary paper product mfg	322291
322299	All other converted paper product mfg	322299
323///	Printing & related support activities	323
3231//	Printing & related support activities	3231
32311/	Printing	32311
323110	Commercial lithographic printing	323110
323111	Commercial gravure printing	323111
323112	Commercial flexographic printing	323112
323113	Commercial screen printing	323113
323114	Quick printing	323114
323115	Digital printing	323115
323116	Manifold business form printing	323116
323117	Book printing	323117
323118	Blankbook, loose-leaf binder & device mfg	323118
323119	Other commercial printing	323119
32312/	Printing support activities	32312
323121	Tradebinding & related work	323121
323122	Prepress services	323122
324///	Petroleum & coal products mfg	324
3241//	Petroleum & coal products mfg	3241
32411/	Petroleum refineries	32411
324110	Petroleum refineries	324110
32412/	Asphalt paving, roofing & saturated mat mfg	32412
324121	Asphalt paving mixture & block mfg	324121
324122	Asphalt shingle & coating materials mfg	324122
32419/	Other petroleum & coal products mfg	32419
324191	Petroleum lubricating oil & grease mfg	324191
324199	All other petroleum & coal products mfg	324199
325///	Chemical mfg	325
3251//	Basic chemical mfg	3251
32511/	Petrochemical mfg	32511
325110	Petrochemical mfg	325110
32512/	Industrial gas mfg	32512
325120	Industrial gas mfg	325120
32513/	Synthetic dye & pigment mfg	32513
325131	Inorganic dye & pigment mfg	325131
325132	Synthetic organic dye & pigment mfg	325132
32518/	Other basic inorganic chemical mfg	32518
325181	Alkalies & chlorine mfg	325181
325182	Carbon black mfg	325182
325188	All other basic inorganic chemical mfg	325188
32519/	Other basic organic chemical mfg	32519
325191	Gum & wood chemical mfg	325191
325192	Cyclic crude & intermediate mfg	325192
325193	Ethyl alcohol mfg	325193
325199	All other basic organic chemical mfg	325199
3252//	Resin, syn rubber, artf & syn fibers, fil mfg	3252
32521/	Resin & synthetic rubber mfg	32521
325211	Plastics material & resin mfg	325211
325212	Synthetic rubber mfg	325212
32522/	Artificial & synthetic fibers, filaments mfg	32522
325221	Cellulose organic fiber mfg	325221

325222 Noncellulosic organic fiber mfg	325222
3253// Pesticide, fertilizer & oth ag chemical mfg	3253
32531/ Fertilizer mfg	32531
325311 Nitrogenous fertilizer mfg	325311
325312 Phosphatic fertilizer mfg	325312
325314 Fertilizer (mixing only) mfg	325314
32532/ Pesticide & other agricultural chemical mfg	32532
325320 Pesticide & other agricultural chemical mfg	325320
3254// Pharmaceutical & medicine mfg	3254
32541/ Pharmaceutical & medicine mfg	32541
325411 Medicinal & botanical mfg	325411
325412 Pharmaceutical preparation mfg	325412
325413 In-vitro diagnostic substance mfg	325413
325414 Biological product (exc diagnostic) mfg	325414
3255// Paint, coating & adhesive mfg	3255
32551/ Paint & coating mfg	32551
325510 Paint & coating mfg	325510
32552/ Adhesive mfg	32552
325520 Adhesive mfg	325520
3256// Soap, cleaners & toilet preparation mfg	3256
32561/ Soap & cleaning compound mfg	32561
325611 Soap & other detergent mfg	325611
325612 Polish & other sanitation goods mfg	325612
325613 Surface active agent mfg	325613
32562/ Toilet preparation mfg	32562
325620 Toilet preparation mfg	325620
3259// Other chemical product & preparation mfg	3259
32591/ Printing ink mfg	32591
325910 Printing ink mfg	325910
32592/ Explosives mfg	32592
325920 Explosives mfg	325920
32599/ All other chemical product & preparation mfg	32599
325991 Custom compounding of purchased resin	325991
325992 Photo film, paper, plate & chemical mfg	325992
325998 All oth misc chemical product & prep mfg	325998
326/// Plastics & rubber products mfg	326
3261// Plastics product mfg	3261
32611/ Unsupported plastics film, sheet, & bag mfg	32611
326111 Unsupported plastics bag mfg	326111
326112 Unsupported plastics packaging film & sheet mfg	326112
326113 Unsupported plastics film & sheet (except packaging) mfg	326113
32612/ Plastics pipe, pipe fitting, & unsupported profile shape	32612
326121 Unsupported plastics profile shape mfg	326121
326122 Plastics pipe & pipe fitting mfg	326122
32613/ Laminated plastics plate, sheet & shape mfg	32613
326130 Laminated plastics plate, sheet & shape mfg	326130
32614/ Polystyrene foam product mfg	32614
326140 Polystyrene foam product mfg	326140
32615/ Foam product (exc polystyrene) mfg	32615
326150 Foam product (exc polystyrene) mfg	326150
32616/ Plastics bottle mfg	32616
326160 Plastics bottle mfg	326160
32619/ Other plastics product mfg	32619
326191 Plastics plumbing fixture mfg	326191
326192 Resilient floor covering mfg	326192
326199 All other plastics product mfg	326199
3262// Rubber product mfg	3262
32621/ Tire mfg	32621
326211 Tire mfg (exc retreading)	326211
326212 Tire retreading	326212

32622/ Rubber & plastics hoses & belting mfg	32622
326220 Rubber & plastics hoses & belting mfg	326220
32629/ Other rubber product mfg	32629
326291 Rubber product mfg for mechanical use	326291
326299 All other rubber product mfg	326299
327/// Nonmetallic mineral product mfg	327
3271// Clay product & refractory mfg	3271
32711/ Pottery, ceramics & plumbing fixture mfg	32711
327111 Vitreous plumbing fixtures, access, fitting mfg	327111
327112 Vitreous china & other pottery product mfg	327112
327113 Porcelain electrical supply mfg	327113
32712/ Clay building material & refractories mfg	32712
327121 Brick & structural clay tile mfg	327121
327122 Ceramic wall & floor tile mfg	327122
327123 Other structural clay product mfg	327123
327124 Clay refractory mfg	327124
327125 Nonclay refractory mfg	327125
3272// Glass & glass product mfg	3272
32721/ Glass & glass product mfg	32721
327211 Flat glass mfg	327211
327212 Other pressed & blown glass & glassware mfg	327212
327213 Glass container mfg	327213
327215 Glass product mfg made of purchased glass	327215
3273// Cement & concrete product mfg	3273
32731/ Cement mfg	32731
327310 Cement mfg	327310
32732/ Ready-mix concrete mfg	32732
327320 Ready-mix concrete mfg	327320
32733/ Concrete pipe, brick & block mfg	32733
327331 Concrete block & brick mfg	327331
327332 Concrete pipe mfg	327332
32739/ Other concrete product mfg	32739
327390 Other concrete product mfg	327390
3274// Lime & gypsum product mfg	3274
32741/ Lime mfg	32741
327410 Lime mfg	327410
32742/ Gypsum product mfg	32742
327420 Gypsum product mfg	327420
3279// Other nonmetallic mineral product mfg	3279
32791/ Abrasive product mfg	32791
327910 Abrasive product mfg	327910
32799/ All other nonmetallic mineral product mfg	32799
327991 Cut stone & stone product mfg	327991
327992 Ground or treated mineral & earth mfg	327992
327993 Mineral wool mfg	327993
327999 All oth misc nonmetallic mineral product mfg	327999
331/// Primary metal mfg	331
3311// Iron & steel mills & ferroalloy mfg	3311
33111/ Iron & steel mills & ferroalloy mfg	33111
331111 Iron & steel mills	331111
331112 Electrometallurgical ferroalloy product mfg	331112
3312// Steel product mfg from purchased steel	3312
33121/ Iron, steel pipe & tube mfg from purchased steel	33121
331210 Iron, steel pipe & tube mfg from purchased steel	331210
33122/ Rolling & drawing of purchased steel	33122
331221 Rolled steel shape mfg	331221
331222 Steel wire drawing	331222
3313// Alumina & aluminum production & processing	3313
33131/ Alumina & aluminum production & processing	33131
331311 Alumina refining	331311

331312	Primary aluminum production	331312
331314	Secondary smelting & alloying of aluminum	331314
331315	Aluminum sheet, plate & foil mfg	331315
331316	Aluminum extruded product mfg	331316
331319	Other aluminum rolling & drawing	331319
3314//	Nonferrous (exc alum) production & processing	3314
33141/	Nonferrous (exc aluminum) smelting & refining	33141
331411	Primary smelting & refining of copper	331411
331419	Other nonferrous metal prim smelting, refining	331419
33142/	Copper rolling, drawing, extruding & alloying	33142
331421	Copper rolling, drawing & extruding	331421
331422	Copper wire (except mechanical) drawing	331422
331423	Secondary smelting, refining, alloying of copper	331423
33149/	Other nonferrous roll, draw, extruding, alloying	33149
331491	Other nonferrous metal roll, draw, extruding	331491
331492	Oth nonferrous secondary smelt, refine, alloying	331492
3315//	Foundries	3315
33151/	Ferrous metal foundries	33151
331511	Iron foundries	331511
331512	Steel investment foundries	331512
331513	Steel foundries (except investment)	331513
33152/	Nonferrous metal foundries	33152
331521	Aluminum die-casting foundries	331521
331522	Nonferrous (exc alum) die-casting foundries	331522
331524	Aluminum foundries (except die-casting)	331524
331525	Copper foundries (except die-casting)	331525
331528	Oth nonferrous foundries (except die-casting)	331528
332///	Fabricated metal product mfg	332
3321//	Forging & stamping	3321
33211/	Forging & stamping	33211
332111	Iron & steel forging	332111
332112	Nonferrous forging	332112
332114	Custom roll forming	332114
332115	Crown & closure mfg	332115
332116	Metal stamping	332116
332117	Powder metallurgy parts mfg	332117
3322//	Cutlery & handtool mfg	3322
33221/	Cutlery & handtool mfg	33221
332211	Cutlery & flatware (exc precious) mfg	332211
332212	Hand & edge tool mfg	332212
332213	Saw blade & handsaw mfg	332213
332214	Kitchen utensil, pot & pan mfg	332214
3323//	Architectural & structural metals mfg	3323
33231/	Plate work & fabricated structural prod mfg	33231
332311	Prefab metal building & component mfg	332311
332312	Fabricated structural metal mfg	332312
332313	Plate work mfg	332313
33232/	Ornamental & architectural metal prod mfg	33232
332321	Metal window & door mfg	332321
332322	Sheet metal work mfg	332322
332323	Ornamental & architectural metal work mfg	332323
3324//	Boiler, tank & shipping container mfg	3324
33241/	Power boiler & heat exchanger mfg	33241
332410	Power boiler & heat exchanger mfg	332410
33242/	Metal tank (heavy gauge) mfg	33242
332420	Metal tank (heavy gauge) mfg	332420
33243/	Light gauge metal container mfg	33243
332431	Metal can mfg	332431
332439	Other metal container mfg	332439
3325//	Hardware mfg	3325

33251/ Hardware mfg	33251
332510 Hardware mfg	332510
3326// Spring & wire product mfg	3326
33261/ Spring & wire product mfg	33261
332611 Spring (heavy gauge) mfg	332611
332612 Spring (light gauge) mfg	332612
332618 Other fabricated wire product mfg	332618
3327// Mach shops, turn prod, screw, nut, bolt mfg	3327
33271/ Machine shops	33271
332710 Machine shops	332710
33272/ Turned product & screw, nut & bolt mfg	33272
332721 Precision turned product mfg	332721
332722 Bolt, nut, screw, rivet & washer mfg	332722
3328// Coating, engrave, heat treating & oth activity	3328
33281/ Coating, engrave, heat treating & oth activity	33281
332811 Metal heat treating	332811
332812 Metal coating, engraving & allied services	332812
332813 Electropl, plating, polish, anodize, coloring	332813
3329// Other fabricated metal product mfg	3329
33291/ Metal valve mfg	33291
332911 Industrial valve mfg	332911
332912 Fluid power valve & hose fitting mfg	332912
332913 Plumbing fixture fitting & trim mfg	332913
332919 Other metal valve & pipe fitting mfg	332919
33299/ All other fabricated metal product mfg	33299
332991 Ball & roller bearing mfg	332991
332992 Small arms ammunition mfg	332992
332993 Ammunition (exc small arms) mfg	332993
332994 Small arms mfg	332994
332995 Other ordnance & accessories mfg	332995
332996 Fabricated pipe & pipe fitting mfg	332996
332997 Industrial pattern mfg	332997
332998 Enameled iron & metal sanitary ware mfg	332998
332999 All other misc fabricated metal product mfg	332999
333/// Machinery mfg	333
3331// Ag, construction & mining machinery mfg	3331
33311/ Agricultural implement mfg	33311
333111 Farm machinery & equipment mfg	333111
333112 Lawn & garden equipment mfg	333112
33312/ Construction machinery mfg	33312
333120 Construction machinery mfg	333120
33313/ Mining & oil & gas field machinery mfg	33313
333131 Mining machinery & equipment mfg	333131
333132 Oil & gas field machinery & equipment mfg	333132
3332// Industrial machinery mfg	3332
33321/ Sawmill & woodworking machinery mfg	33321
333210 Sawmill & woodworking machinery mfg	333210
33322/ Plastics & rubber industry machinery mfg	33322
333220 Plastics & rubber industry machinery mfg	333220
33329/ Other industrial machinery mfg	33329
333291 Paper industry machinery mfg	333291
333292 Textile machinery mfg	333292
333293 Printing machinery & equipment mfg	333293
333294 Food product machinery mfg	333294
333295 Semiconductor machinery mfg	333295
333298 All other industrial machinery mfg	333298
3333// Commercial & service industry machinery mfg	3333
33331/ Commercial & service industry machinery mfg	33331
333311 Automatic vending machine mfg	333311
333312 Commercial laundry, dryclean & press mach mfg	333312

333313	Office machinery mfg	333313
333314	Optical instrument & lens mfg	333314
333315	Photographic & photocopying equipment mfg	333315
333319	Oth commercial, service industry machinery mfg	333319
3334//	HVAC & commercial refrigeration equipment mfg	3334
33341/	HVAC & commercial refrigeration equipment mfg	33341
333411	Air purification equipment mfg	333411
333412	Industrial & commercial fan & blower mfg	333412
333414	Heating equipment (exc warm air furnaces) mfg	333414
333415	AC, warm air htg & commercial refrig equip mfg	333415
3335//	Metalworking machinery mfg	3335
33351/	Metalworking machinery mfg	33351
333511	Industrial mold mfg	333511
333512	Machine tool (metal cutting types) mfg	333512
333513	Machine tool (metal forming types) mfg	333513
333514	Special die, tool, die set, jig & fixture mfg	333514
333515	Cutting tool & machine tool accessory mfg	333515
333516	Rolling mill machinery & equipment mfg	333516
333518	Other metalworking machinery mfg	333518
3336//	Engine, turbine & power transmsn equip mfg	3336
33361/	Engine, turbine & power transmsn equip mfg	33361
333611	Turbine & turbine generator set unit mfg	333611
333612	Speed changer, ind high-speed drive & gear mfg	333612
333613	Mechanical power transmission equipment mfg	333613
333618	Other engine equipment mfg	333618
3339//	Other general purpose machinery mfg	3339
33391/	Pump & compressor mfg	33391
333911	Pump & pumping equipment mfg	333911
333912	Air & gas compressor mfg	333912
333913	Measuring & dispensing pump mfg	333913
33392/	Material handling equipment mfg	33392
333921	Elevator & moving stairway mfg	333921
333922	Conveyor & conveying equipment mfg	333922
333923	Overhead crane, hoist & monorail system mfg	333923
333924	Ind truck, tractor, trailer, stacker mach mfg	333924
33399/	All other general purpose machinery mfg	33399
333991	Power-driven handtool mfg	333991
333992	Welding & soldering equipment mfg	333992
333993	Packaging machinery mfg	333993
333994	Industrial process furnace & oven mfg	333994
333995	Fluid power cylinder & actuator mfg	333995
333996	Fluid power pump & motor mfg	333996
333997	Scale & balance (except laboratory) mfg	333997
333999	All other general purpose machinery mfg	333999
334///	Computer & electronic product mfg	334
3341//	Computer & peripheral equipment mfg	3341
33411/	Computer & peripheral equipment mfg	33411
334111	Electronic computer mfg	334111
334112	Computer storage device mfg	334112
334113	Computer terminal mfg	334113
334119	Other computer peripheral equipment mfg	334119
3342//	Communications equipment mfg	3342
33421/	Telephone apparatus mfg	33421
334210	Telephone apparatus mfg	334210
33422/	Radio, TV broadcast & wireless comm equip mfg	33422
334220	Radio, TV broadcast & wireless comm equip mfg	334220
33429/	Other communications equipment mfg	33429
334290	Other communications equipment mfg	334290
3343//	Audio & video equipment mfg	3343
33431/	Audio & video equipment mfg	33431

334310	Audio & video equipment mfg	334310
3344//	Semiconductor & oth electronic component mfg	3344
33441/	Semiconductor & oth electronic component mfg	33441
334411	Electron tube mfg	334411
334412	Bare printed circuit board mfg	334412
334413	Semiconductor & related device mfg	334413
334414	Electronic capacitor mfg	334414
334415	Electronic resistor mfg	334415
334416	Electronic coil, transformer, oth inductor mfg	334416
334417	Electronic connector mfg	334417
334418	Printed circuit assembly (electronic assembly) mfg	334418
334419	Other electronic component mfg	334419
3345//	Nav, measuring, medical, control instruments mfg	3345
33451/	Nav, measuring, medical, control instruments mfg	33451
334510	Electromedical apparatus mfg	334510
334511	Search, detection & navigation instrument mfg	334511
334512	Automatic environmental control mfg	334512
334513	Industrial process control mfg	334513
334514	Total fluid meter & counting device mfg	334514
334515	Electricity measuring, testing instrument mfg	334515
334516	Analytical laboratory instrument mfg	334516
334517	Irradiation apparatus mfg	334517
334518	Watch, clock & part mfg	334518
334519	Other measuring & controlling device mfg	334519
3346//	Mfg & reproducing magnetic & optical media	3346
33461/	Mfg & reproducing magnetic & optical media	33461
334611	Software reproducing	334611
334612	Prerecorded CD, tape, record reproducing	334612
334613	Magnetic and optical recording media mfg	334613
335///	Electrical equip, appliance & component mfg	335
3351//	Electric lighting equipment mfg	3351
33511/	Electric lamp bulb & part mfg	33511
335110	Electric lamp bulb & part mfg	335110
33512/	Lighting fixture mfg	33512
335121	Residential electric lighting fixture mfg	335121
335122	Commercial electric lighting fixture mfg	335122
335129	Other lighting equipment mfg	335129
3352//	Household appliance mfg	3352
33521/	Small electrical appliance mfg	33521
335211	Electric housewares & fan mfg	335211
335212	Household vacuum cleaner mfg	335212
33522/	Major appliance mfg	33522
335221	Household cooking appliance mfg	335221
335222	Household refrigerator & freezer mfg	335222
335224	Household laundry equipment mfg	335224
335228	Other major household appliance mfg	335228
3353//	Electrical equipment mfg	3353
33531/	Electrical equipment mfg	33531
335311	Power, distribution, specialty transformer mfg	335311
335312	Motor & generator mfg	335312
335313	Switchgear & switchboard apparatus mfg	335313
335314	Relay & industrial control mfg	335314
3359//	Other electrical equipment & component mfg	3359
33591/	Battery mfg	33591
335911	Storage battery mfg	335911
335912	Primary battery mfg	335912
33592/	Communication & energy wire & cable mfg	33592
335921	Fiber optic cable mfg	335921
335929	Other communication & energy wire mfg	335929
33593/	Wiring device mfg	33593

335931	Current-carrying wiring device mfg	335931
335932	Noncurrent-carrying wiring device mfg	335932
33599/	All oth electrical equipment & component mfg	33599
335991	Carbon & graphite product mfg	335991
335999	All oth misc electrical equip & component mfg	335999
336///	Transportation equipment mfg	336
3361//	Motor vehicle mfg	3361
33611/	Automobile & light duty motor vehicle mfg	33611
336111	Automobile mfg	336111
336112	Light truck & utility vehicle mfg	336112
33612/	Heavy duty truck mfg	33612
336120	Heavy duty truck mfg	336120
3362//	Motor vehicle body & trailer mfg	3362
33621/	Motor vehicle body & trailer mfg	33621
336211	Motor vehicle body mfg	336211
336212	Truck trailer mfg	336212
336213	Motor home mfg	336213
336214	Travel trailer & camper mfg	336214
3363//	Motor vehicle parts mfg	3363
33631/	Motor vehicle gas engine & engine parts mfg	33631
336311	Carburetor, piston, piston ring & valve mfg	336311
336312	Gasoline engine & engine parts mfg	336312
33632/	MV electrical & electronic equipment mfg	33632
336321	Vehicular lighting equipment mfg	336321
336322	Other MV electrical & electronic equip mfg	336322
33633/	Motor vehicle steering & suspension parts mfg	33633
336330	Motor vehicle steering & suspension parts mfg	336330
33634/	Motor vehicle brake system mfg	33634
336340	Motor vehicle brake system mfg	336340
33635/	MV transmission & power train parts mfg	33635
336350	MV transmission & power train parts mfg	336350
33636/	Motor vehicle seating & interior trim mfg	33636
336360	Motor vehicle seating & interior trim mfg	336360
33637/	Motor vehicle metal stamping	33637
336370	Motor vehicle metal stamping	336370
33639/	Other motor vehicle parts mfg	33639
336391	Motor vehicle air-conditioning mfg	336391
336399	All other motor vehicle parts mfg	336399
3364//	Aerospace product & parts mfg	3364
33641/	Aerospace product & parts mfg	33641
336411	Aircraft mfg	336411
336412	Aircraft engine & engine parts mfg	336412
336413	Other aircraft part & auxiliary equipment mfg	336413
336414	Guided missile & space vehicle mfg	336414
336415	Missile, space veh propulsion unit & parts mfg	336415
336419	Other missile, space veh parts & aux equip mfg	336419
3365//	Railroad rolling stock mfg	3365
33651/	Railroad rolling stock mfg	33651
336510	Railroad rolling stock mfg	336510
3366//	Ship & boat building	3366
33661/	Ship & boat building	33661
336611	Ship building & repairing	336611
336612	Boat building	336612
3369//	Other transportation equipment mfg	3369
33699/	Other transportation equipment mfg	33699
336991	Motorcycle, bicycle & parts mfg	336991
336992	Mil armored veh, tank & tank component mfg	336992
336999	All other transportation equipment mfg	336999
337///	Furniture & related product mfg	337
3371//	HH & institutional furniture & kitchen cabinet mfg	3371

33711/ Wood kitchen cabinet & countertop mfg	33711
337110 Wood kitchen cabinet & countertop mfg	337110
33712/ Household & institutional furniture mfg	33712
337121 Upholstered household furniture mfg	337121
337122 Nonupholstered wood household furniture mfg	337122
337124 Metal household furniture manufacturing	337124
337125 Household furniture (exc wood & metal) mfg	337125
337127 Institutional furniture mfg	337127
337129 Wood TV, radio, sewing machine cabinet mfg	337129
3372// Office furniture (including fixtures) mfg	3372
33721/ Office furniture (including fixtures) mfg	33721
337211 Wood office furniture mfg	337211
337212 Custom architectural woodwork & millwork mfg	337212
337214 Office furniture (except wood) mfg	337214
337215 Showcase, partition, shelving & locker mfg	337215
3379// Other furniture related product mfg	3379
33791/ Mattress mfg	33791
337910 Mattress mfg	337910
33792/ Blind & shade mfg	33792
337920 Blind & shade mfg	337920
339/// Miscellaneous mfg	339
3391// Medical equipment & supplies mfg	3391
33911/ Medical equipment & supplies mfg	33911
339111 Laboratory apparatus & furniture mfg	339111
339112 Surgical & medical instrument mfg	339112
339113 Surgical appliance & supplies mfg	339113
339114 Dental equipment & supplies mfg	339114
339115 Ophthalmic goods mfg	339115
339116 Dental laboratories	339116
3399// Other miscellaneous mfg	3399
33991/ Jewelry & silverware mfg	33991
339911 Jewelry (exc costume) mfg	339911
339912 Silverware & hollowware mfg	339912
339913 Jewelers' material & lapidary work mfg	339913
339914 Costume jewelry & novelty mfg	339914
33992/ Sporting & athletic goods mfg	33992
339920 Sporting & athletic goods mfg	339920
33993/ Doll, toy & game mfg	33993
339931 Doll & stuffed toy mfg	339931
339932 Game, toy & children's vehicle mfg	339932
33994/ Office supplies (exc paper) mfg	33994
339941 Pen & mechanical pencil mfg	339941
339942 Lead pencil & art good mfg	339942
339943 Marking device mfg	339943
339944 Carbon paper & inked ribbon mfg	339944
33995/ Sign mfg	33995
339950 Sign mfg	339950
33999/ All other misc mfg	33999
339991 Gasket, packing & sealing device mfg	339991
339992 Musical instrument mfg	339992
339993 Fastener, button, needle & pin mfg	339993
339994 Broom, brush & mop mfg	339994
339995 Burial casket mfg	339995
339999 All other miscellaneous mfg	339999
42---- Wholesale trade	42
421/// Wholesale trade, durable goods	421
4211// Motor vehicle, motor vehicle pt & supply whsle	4211
42111/ Automobile & other motor vehicle whsle	42111
421110 Automobile & other motor vehicle whsle	421110
42112/ Motor vehicle supplies & new parts whsle	42112

421120	Motor vehicle supplies & new parts whsle	421120
42113/	Tire & tube whsle	42113
421130	Tire & tube whsle	421130
42114/	Motor vehicle parts (used) whsle	42114
421140	Motor vehicle parts (used) whsle	421140
4212//	Furniture & Home furnishing whsle	4212
42121/	Furniture whsle	42121
421210	Furniture whsle	421210
42122/	Home furnishing whsle	42122
421220	Home furnishing whsle	421220
4213//	Lumber & other construction materials whsle	4213
42131/	Lumber, plywood, millwork & wood panel whsle	42131
421310	Lumber, plywood, millwork & wood panel whsle	421310
42132/	Brick & related construction material whsle	42132
421320	Brick & related construction material whsle	421320
42133/	Roofing, siding & insulation material whsle	42133
421330	Roofing, siding & insulation material whsle	421330
42139/	Other construction material whsle	42139
421390	Other construction material whsle	421390
4214//	Professional & commercial equip & supp whsle	4214
42141/	Photographic equipment & supplies whsle	42141
421410	Photographic equipment & supplies whsle	421410
42142/	Office equipment whsle	42142
421420	Office equipment whsle	421420
42143/	Computer & peripheral equip & software whsle	42143
421430	Computer & peripheral equip & software whsle	421430
42144/	Other commercial equipment whsle	42144
421440	Other commercial equipment whsle	421440
42145/	Medical, dental, hospital equip & supp whsle	42145
421450	Medical, dental, hospital equip & supp whsle	421450
42146/	Ophthalmic goods whsle	42146
421460	Ophthalmic goods whsle	421460
42149/	Oth professional equipment & supplies whsle	42149
421490	Oth professional equipment & supplies whsle	421490
4215//	Metal & mineral (except petroleum) whsle	4215
42151/	Metal service centers & offices whsle	42151
421510	Metal service centers & offices whsle	421510
42152/	Coal & other mineral & ore whsle	42152
421520	Coal & other mineral & ore whsle	421520
4216//	Electrical goods whsle	4216
42161/	Elec equip, wiring supp, const material whsle	42161
421610	Elec equip, wiring supp, const material whsle	421610
42162/	Electric appliance, TV, radio set whsle	42162
421620	Electric appliance, TV, radio set whsle	421620
42169/	Other electronic parts & equipment whsle	42169
421690	Other electronic parts & equipment whsle	421690
4217//	Hardware, plumb & heating equip & sup whsle	4217
42171/	Hardware whsle	42171
421710	Hardware whsle	421710
42172/	Plumbing & heating equipment & supplies whsle	42172
421720	Plumbing & heating equipment & supplies whsle	421720
42173/	Warm air heating & AC equip & supplies whsle	42173
421730	Warm air heating & AC equip & supplies whsle	421730
42174/	Refrigeration equipment & supplies whsle	42174
421740	Refrigeration equipment & supplies whsle	421740
4218//	Machinery, equipment & supplies whsle	4218
42181/	Const & mining (exc petroleum) equip whsle	42181
421810	Const & mining (exc petroleum) equip whsle	421810
42182/	Farm & garden machinery & equipment whsle	42182
421820	Farm & garden machinery & equipment whsle	421820

42183/ Industrial machinery & equipment whsle	42183
421830 Industrial machinery & equipment whsle	421830
42184/ Industrial supplies whsle	42184
421840 Industrial supplies whsle	421840
42185/ Service establishment equip & supplies whsle	42185
421850 Service establishment equip & supplies whsle	421850
42186/ Transportation equip, supplies (exc MV) whsle	42186
421860 Transportation equip, supplies (exc MV) whsle	421860
4219// Miscellaneous durable goods whsle	4219
42191/ Sporting & recreational goods & supply whsle	42191
421910 Sporting & recreational goods & supply whsle	421910
42192/ Toy & hobby goods & supplies whsle	42192
421920 Toy & hobby goods & supplies whsle	421920
42193/ Recyclable material whsle	42193
421930 Recyclable material whsle	421930
42194/ Jewelry, watch, precious stone & metal whsle	42194
421940 Jewelry, watch, precious stone & metal whsle	421940
42199/ Other miscellaneous durable goods whsle	42199
421990 Other miscellaneous durable goods whsle	421990
422/// Wholesale trade, nondurable goods	422
4221// Paper & paper product whsle	4221
42211/ Printing & writing paper whsle	42211
422110 Printing & writing paper whsle	422110
42212/ Stationery & office supplies whsle	42212
422120 Stationery & office supplies whsle	422120
42213/ Industrial & personal service paper whsle	42213
422130 Industrial & personal service paper whsle	422130
4222// Drugs & druggists' sundries whsle	4222
42221/ Drugs & druggists' sundries whsle	42221
422210 Drugs & druggists' sundries whsle	422210
4223// Apparel, piece goods & notions whsle	4223
42231/ Piece goods, notions & other dry goods whsle	42231
422310 Piece goods, notions & other dry goods whsle	422310
42232/ Men's & boys' clothing & furnishings whsle	42232
422320 Men's & boys' clothing & furnishings whsle	422320
42233/ Women's, children's, infants' clothing whsle	42233
422330 Women's, children's, infants' clothing whsle	422330
42234/ Footwear whsle	42234
422340 Footwear whsle	422340
4224// Grocery & related product whsle	4224
42241/ General line grocery whsle	42241
422410 General line grocery whsle	422410
42242/ Packaged frozen food whsle	42242
422420 Packaged frozen food whsle	422420
42243/ Dairy product (exc dried or canned) whsle	42243
422430 Dairy product (exc dried or canned) whsle	422430
42244/ Poultry & poultry product whsle	42244
422440 Poultry & poultry product whsle	422440
42245/ Confectionery whsle	42245
422450 Confectionery whsle	422450
42246/ Fish & seafood whsle	42246
422460 Fish & seafood whsle	422460
42247/ Meat & meat product whsle	42247
422470 Meat & meat product whsle	422470
42248/ Fresh fruit & vegetable whsle	42248
422480 Fresh fruit & vegetable whsle	422480
42249/ Other grocery & related products whsle	42249
422490 Other grocery & related products whsle	422490
4225// Farm product raw material whsle	4225
42251/ Grain & field bean whsle	42251

422510 Grain & field bean whsle	422510
42252/ Livestock whsle	42252
422520 Livestock whsle	422520
42259/ Other farm product raw material whsle	42259
422590 Other farm product raw material whsle	422590
4226// Chemical & allied products whsle	4226
42261/ Plastics materials & basic forms, shapes whsle	42261
422610 Plastics materials & basic forms, shapes whsle	422610
42269/ Other chemical & allied products whsle	42269
422690 Other chemical & allied products whsle	422690
4227// Petroleum & petroleum products whsle	4227
42271/ Petroleum bulk stations & terminals	42271
422710 Petroleum bulk stations & terminals	422710
42272/ Petroleum prod whsle (exc bulk sta, terminals)	42272
422720 Petroleum prod whsle (exc bulk sta, terminals)	422720
4228// Beer, wine, distilled alcoholic beverage whsle	4228
42281/ Beer & ale whsle	42281
422810 Beer & ale whsle	422810
42282/ Wine & distilled alcoholic beverage whsle	42282
422820 Wine & distilled alcoholic beverage whsle	422820
4229// Miscellaneous nondurable goods whsle	4229
42291/ Farm supplies whsle	42291
422910 Farm supplies whsle	422910
42292/ Book, periodical & newspaper whsle	42292
422920 Book, periodical & newspaper whsle	422920
42293/ Flower, nursery stock, florists' supplies whsle	42293
422930 Flower, nursery stock, florists' supplies whsle	422930
42294/ Tobacco & tobacco product whsle	42294
422940 Tobacco & tobacco product whsle	422940
42295/ Paint, varnish & supplies whsle	42295
422950 Paint, varnish & supplies whsle	422950
42299/ Other miscellaneous nondurable goods whsle	42299
422990 Other miscellaneous nondurable goods whsle	422990
44---- Retail trade	44-45
441/// Motor vehicle & parts dealers	441
4411// Automobile dealers	4411
44111/ New car dealers	44111
441110 New car dealers	441110
44112/ Used car dealers	44112
441120 Used car dealers	441120
4412// Other motor vehicle dealers	4412
44121/ Recreational vehicle dealers	44121
441210 Recreational vehicle dealers	441210
44122/ Motorcycle & boat & other MV dealers	44122
441221 Motorcycle dealers	441221
441222 Boat dealers	441222
441229 All other motor vehicle dealers	441229
4413// Automotive parts, accessories & tire stores	4413
44131/ Automotive parts, accessories & tire stores	44131
441310 Automotive parts, accessories & tire stores	441310
44132/ Tire dealers	44132
441320 Tire dealers	441320
442/// Furniture & home furnishing stores	442
4421// Furniture stores	4421
44211/ Furniture stores	44211
442110 Furniture stores	442110
4422// Home furnishings stores	4422
44221/ Floor covering stores	44221
442210 Floor covering stores	442210
44229/ Other home furnishings stores	44229

442291	Window treatment stores	442291
442299	All other home furnishings stores	442299
443///	Electronics & appliance stores	443
4431//	Electronics & appliance stores	4431
44311/	Appliance, TV & all other electronics stores	44311
443111	Household appliance stores	443111
443112	Radio, television & other electronics stores	443112
44312/	Computer & software stores	44312
443120	Computer & software stores	443120
44313/	Camera & photographic supplies stores	44313
443130	Camera & photographic supplies stores	443130
444///	Bldg material & garden equip & supp dealers	444
4441//	Building material & supplies dealers	4441
44411/	Home centers	44411
444110	Home centers	444110
44412/	Paint & wallpaper stores	44412
444120	Paint & wallpaper stores	444120
44413/	Hardware stores	44413
444130	Hardware stores	444130
44419/	Other building material dealers	44419
444190	Other building material dealers	444190
4442//	Lawn & garden equip & supplies stores	4442
44421/	Outdoor power equipment stores	44421
444210	Outdoor power equipment stores	444210
44422/	Nursery & garden centers	44422
444220	Nursery & garden centers	444220
445///	Food & beverage stores	445
4451//	Grocery stores	4451
44511/	Grocery (except convenience) stores	44511
445110	Grocery (except convenience) stores	445110
44512/	Convenience stores	44512
445120	Convenience stores	445120
4452//	Specialty food stores	4452
44521/	Meat markets	44521
445210	Meat markets	445210
44522/	Fish & seafood markets	44522
445220	Fish & seafood markets	445220
44523/	Fruit & vegetable markets	44523
445230	Fruit & vegetable markets	445230
44529/	Other specialty food stores	44529
445291	Baked goods stores	445291
445292	Confectionery & nut stores	445292
445299	All other specialty food stores	445299
4453//	Beer, wine & liquor stores	4453
44531/	Beer, wine & liquor stores	44531
445310	Beer, wine & liquor stores	445310
446///	Health & personal care stores	446
4461//	Health & personal care stores	4461
44611/	Pharmacies & drug stores	44611
446110	Pharmacies & drug stores	446110
44612/	Cosmetics, beauty supplies & perfume stores	44612
446120	Cosmetics, beauty supplies & perfume stores	446120
44613/	Optical goods stores	44613
446130	Optical goods stores	446130
44619/	Other health & personal care stores	44619
446191	Food (health) supplement stores	446191
446199	All other health & personal care stores	446199
447///	Gasoline stations	447
4471//	Gasoline stations	4471
44711/	Gasoline stations with convenience stores	44711

447110 Gasoline stations with convenience stores	447110
44719/ Other gasoline stations	44719
447190 Other gasoline stations	447190
448/// Clothing & clothing accessories stores	448
4481// Clothing stores	4481
44811/ Men's clothing stores	44811
448110 Men's clothing stores	448110
44812/ Women's clothing stores	44812
448120 Women's clothing stores	448120
44813/ Children's & infants' clothing stores	44813
448130 Children's & infants' clothing stores	448130
44814/ Family clothing stores	44814
448140 Family clothing stores	448140
44815/ Clothing accessories stores	44815
448150 Clothing accessories stores	448150
44819/ Other clothing stores	44819
448190 Other clothing stores	448190
4482// Shoe stores	4482
44821/ Shoe stores	44821
448210 Shoe stores	448210
4483// Jewelry, luggage & leather goods stores	4483
44831/ Jewelry stores	44831
448310 Jewelry stores	448310
44832/ Luggage & leather goods stores	44832
448320 Luggage & leather goods stores	448320
451/// Sporting goods, hobby, book & music stores	451
4511// Sporting goods, hobby, musical instrument stores	4511
45111/ Sporting goods stores	45111
451110 Sporting goods stores	451110
45112/ Hobby, toy & game stores	45112
451120 Hobby, toy & game stores	451120
45113/ Sewing, needlework & piece goods stores	45113
451130 Sewing, needlework & piece goods stores	451130
45114/ Musical instrument & supplies stores	45114
451140 Musical instrument & supplies stores	451140
4512// Book, periodical & music stores	4512
45121/ Book stores & news dealers	45121
451211 Book stores	451211
451212 News dealers & newsstands	451212
45122/ Prerecorded tape, CD & record stores	45122
451220 Prerecorded tape, CD & record stores	451220
452/// General merchandise stores	452
4521// Department stores	4521
45211/ Department stores	45211
452110 Department stores	452110
4529// Other general merchandise stores	4529
45291/ Warehouse clubs & superstores	45291
452910 Warehouse clubs & superstores	452910
45299/ All other general merchandise stores	45299
452990 All other general merchandise stores	452990
453/// Miscellaneous store retailers	453
4531// Florists	4531
45311/ Florists	45311
453110 Florists	453110
4532// Office supplies, stationery & gift stores	4532
45321/ Office supplies & stationery stores	45321
453210 Office supplies & stationery stores	453210
45322/ Gift, novelty & souvenir stores	45322
453220 Gift, novelty & souvenir stores	453220
4533// Used merchandise stores	4533

45331/ Used merchandise stores	45331
453310 Used merchandise stores	453310
4539// Other miscellaneous store retailers	4539
45391/ Pet & pet supplies stores	45391
453910 Pet & pet supplies stores	453910
45392/ Art dealers	45392
453920 Art dealers	453920
45393/ Manufactured (mobile) home dealers	45393
453930 Manufactured (mobile) home dealers	453930
45399/ All other miscellaneous store retailers	45399
453991 Tobacco stores	453991
453998 All other misc store retailers (exc tobacco)	453998
454/// Nonstore retailers	454
4541// Electronic shopping & mail-order houses	4541
45411/ Electronic shopping & mail-order houses	45411
454110 Electronic shopping & mail-order houses	454110
4542// Vending machine operators	4542
45421/ Vending machine operators	45421
454210 Vending machine operators	454210
4543// Direct selling establishments	4543
45431/ Fuel dealers	45431
454311 Heating oil dealers	454311
454312 Liquified petroleum gas (bottled gas) dealers	454312
454319 Other fuel dealers	454319
45439/ Other direct selling establishments	45439
454390 Other direct selling establishments	454390
48---- Transportation & warehousing	48-49
481/// Air transportation	481
4811// Scheduled air transportation	4811
48111/ Scheduled air transportation	48111
481111 Scheduled passenger air transportation	481111
481112 Scheduled freight air transportation	481112
4812// Nonscheduled air transportation	4812
48121/ Nonscheduled air transportation	48121
481211 Nonscheduled chartered passenger air trans	481211
481212 Nonscheduled chartered freight air trans	481212
481219 Other nonscheduled air transportation	481219
483/// Water transportation	483
4831// Deep sea, coastal & Great Lakes water trans	4831
48311/ Deep sea, coastal & Great Lakes water trans	48311
483111 Deep sea freight transportation	483111
483112 Deep sea passenger transportation	483112
483113 Coastal & Great Lakes freight transportation	483113
483114 Coastal & Great Lakes passenger trans	483114
4832// Inland water transportation	4832
48321/ Inland water transportation	48321
483211 Inland water freight transportation	483211
483212 Inland water passenger transportation	483212
484/// Truck transportation	484
4841// General freight trucking	4841
48411/ General freight trucking, local	48411
484110 General freight trucking, local	484110
48412/ General freight trucking, long-distance	48412
484121 General freight trucking, long-distance, TL	484121
484122 General freight trucking, long-distance, LTL	484122
4842// Specialized freight trucking	4842
48421/ Used household & office goods moving	48421
484210 Used household & office goods moving	484210
48422/ Specialized freight (exc used) trucking, local	48422
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