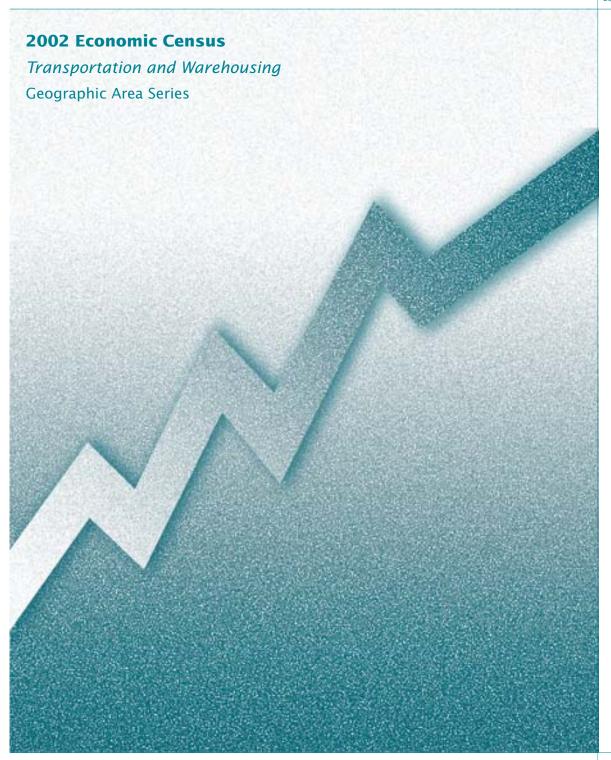
EC02-48A-OH





Helping You Make Informed Decisions

U.S. Department of Commerce Economics and Statistics Administration U.S. CENSUS BUREAU



ACKNOWLEDGMENTS

This report was prepared in the Service Sector Statistics Division under the direction of **Bobby E. Russell**, Assistant Division Chief for Census Programs. Planning, management, and coordination of this report were under the supervision of **Steven M. Roman**, Chief, Utilities and Financial Census Branch, assisted by **Steven L. Barron**, **Amy R. Houtz**, **Faye A. Jacobs**, **Pamela J. Palmer**, **Maria A. Poschinger**, and **Vannah L. Beatty**. Primary staff assistance was provided by **Diane M. Carodiskey**, **Sandra K. Creech**, **Andrew N. Lampton**, **Douglas A. Smyly**, and **Erick G. Wicks**.

Mathematical and statistical techniques, as well as the coverage operations were provided by **Ruth E. Detlefsen**, Assistant Division Chief for Research and Methodology, assisted by **Scot A. Dahl**, Leader, Census/Current Integration Group, with staff assistance from **Samson A. Adeshiyan** and **Anthony G. Tersine Jr**.

Eddie J. Salyers, Assistant Division Chief of Economic Planning and Coordination Division, was responsible for overseeing the editing and tabulation procedures and the interactive analytical software. **Dennis Shoemaker** and **Kim Wortman**, Special Assistants, **John D. Ward**, Chief, Analytical Branch, and **Brandy L. Yarbrough**, Chief, Edit Branch, were responsible for developing the systems and procedures for data collection, editing, review, and correction. **Donna L. Hambric**, Chief of the Economic Planning Staff, was responsible for overseeing the systems and information for dissemination. **Douglas J. Miller**, Chief, Tables and Dissemination Branch, assisted by **Lisa Aispuro**, **Jamie Fleming**, **Keith Fuller**, **Andrew W. Hait**, and **Kathy G. Padgett** were responsible for developing the data dissemination systems and procedures. The Geography Division staff, **Robert LaMacchia**, Chief, developed geographic coding procedures and associated computer programs.

The Economic Statistical Methods and Programming Division, **Howard R. Hogan**, Chief, developed and coordinated the computer processing systems. **Barry F. Sessamen**, Assistant Division Chief for Post Collection, was responsible for design and implementation of the processing systems and computer programs. **Gary T. Sheridan**, Chief, Macro Analytical Branch, assisted by **Apparao V. Katikineni** and **Edward F. Johnson** provided computer programming and implementation.

The Systems Support Division provided the table composition system. **Robert Joseph Brown**, Table Image Processing System (TIPS) Senior Software Engineer, was responsible for the design and development of the TIPS, under the supervision of **Robert J. Bateman**, Assistant Division Chief, Information Systems.

The staff of the National Processing Center performed mailout preparation and receipt operations, clerical and analytical review activities, and data entry.

Margaret A. Smith, Bernadette J. Beasley, Michael T. Browne, and Alan R. Plisch of the Administrative and Customer Services Division, Walter C. Odom, Chief, provided publication and printing management, graphics design and composition, and editorial review for print and electronic media. General direction and production management were provided by James R. Clark, Assistant Division Chief, and Susan L. Rappa, Chief, Publications Services Branch.

Special acknowledgment is also due the many businesses whose cooperation contributed to the publication of these data.

EC02-48A-OH

2002 Economic Census

Transportation and Warehousing Geographic Area Series





U.S. Department of Commerce Carlos M. Gutierrez,

Secretary

David A. Sampson, **Acting Deputy Secretary**

Economics and Statistics Administration Kathleen B. Cooper,

Under Secretary for Economic Affairs

U.S. CENSUS BUREAU Charles Louis Kincannon, Director



Economics and Statistics Administration Kathleen B. Cooper, Under Secretary for Economic Affairs



U.S. CENSUS BUREAU Charles Louis Kincannon, Director

Hermann Habermann,Deputy Director and
Chief Operating Officer

Thomas L. Mesenbourg, Associate Director for Economic Programs

Thomas L. Mesenbourg, Acting Assistant Director for Economic Programs

Mark E. Wallace, Chief, Service Sector Statistics Division

CONTENTS

	duction to the Economic Census	v ix
Table	es	
1. 2.	Summary Statistics for the State: 2002	1 4
Appe	ndixes	
A. B. C. D. E.	Explanation of Terms NAICS Codes, Titles, and Descriptions Methodology Geographic Notes Metropolitan and Micropolitan Statistical Areas	A–1 B–1 C–1 E–1

-- Not applicable for this report.

Introduction to the Economic Census

PURPOSES AND USES OF THE ECONOMIC CENSUS

The economic census is the major source of facts about the structure and functioning of the nation's economy. It provides essential information for government, business, industry, and the general public. Title 13 of the United States Code (Sections 131, 191, and 224) directs the Census Bureau to take the economic census every 5 years, covering years ending in "2" and "7."

The economic census furnishes an important part of the framework for such composite measures as the gross domestic product estimates, input/output measures, production and price indexes, and other statistical series that measure short-term changes in economic conditions. Specific uses of economic census data include the following:

- Policymaking agencies of the federal government use the data to monitor economic activity and to assess the effectiveness of policies.
- State and local governments use the data to assess business activities and tax bases within their jurisdictions and to develop programs to attract business.
- Trade associations study trends in their own and competing industries, which allows them to keep their members informed of market changes.
- Individual businesses use the data to locate potential markets and to analyze their own production and sales performance relative to industry or area averages.

INDUSTRY CLASSIFICATIONS

Data from the 2002 Economic Census are published primarily according to the 2002 North American Industry Classification System (NAICS). NAICS was first adopted in the United States, Canada, and Mexico in 1997. The 2002 Economic Census covers the following NAICS sectors:

21	Mining
22	Utilities
23	Construction
31-33	Manufacturing
42	Wholesale Trade
44-45	Retail Trade
48-49	Transportation and Warehousing
51	Information
52	Finance and Insurance
53	Real Estate and Rental and Leasing
54	Professional, Scientific, and Technical Services
55	Management of Companies and Enterprises
56	Administrative and Support and Waste Management and Remediation Services
61	Educational Services
62	Health Care and Social Assistance
71	Arts, Entertainment, and Recreation
72	Accommodation and Food Services
81	Other Services (except Public Administration)

(Not listed above are the Agriculture, Forestry, Fishing, and Hunting sector (NAICS 11), partially covered by the census of agriculture conducted by the U.S. Department of Agriculture, and the Public Administration sector (NAICS 92), largely covered by the census of governments conducted by the Census Bureau.)

The 20 NAICS sectors are subdivided into 100 subsectors (three-digit codes), 317 industry groups (four-digit codes), and, as implemented in the United States, 1,179 industries (six-digit codes).

RELATIONSHIP TO HISTORICAL INDUSTRY CLASSIFICATIONS

Prior to the 1997 Economic Census, data were published according to the Standard Industrial Classification (SIC) system. While many of the individual NAICS industries correspond directly to industries as defined under the SIC system, most of the higher level groupings do not. Particular care should be taken in comparing data for retail trade, wholesale trade, and manufacturing, which are sector titles used in both NAICS and SIC, but cover somewhat different groups of industries. The 1997 Economic Census *Bridge Between NAICS and SIC* demonstrates the relationships between NAICS and SIC industries. Where changes are significant, it may not be possible to construct time series that include data for points both before and after 1997.

Most industry classifications remained unchanged between 1997 and 2002, but NAICS 2002 includes substantial revisions within the construction and wholesale trade sectors, and a number of revisions for the retail trade and information sectors. These changes are noted in industry definitions and will be demonstrated in the *Bridge Between NAICS 2002 and NAICS 1997*.

For 2002, data for enterprise support establishments (those functioning primarily to support the activities of their company's operating establishments, such as a warehouse or a research and development laboratory) are included in the industry that reflects their activities (such as warehousing). For 1997, such establishments were termed auxiliaries and were excluded from industry totals.

BASIS OF REPORTING

The economic census is conducted on an establishment basis. A company operating at more than one location is required to file a separate report for each store, factory, shop, or other location. Each establishment is assigned a separate industry classification based on its primary activity and not that of its parent company. (For selected industries, only payroll, employment, and classification are collected for individual establishments, while other data are collected on a consolidated basis.)

GEOGRAPHIC AREA CODING

Accurate and complete information on the physical location of each establishment is required to tabulate the census data for states, metropolitan and micropolitan statistical areas, counties, and corporate municipalities (places) including cities, towns, townships, villages, and boroughs. Respondents were required to report their physical location (street address, municipality, county, and state) if it differed from their mailing address. For establishments not surveyed by mail (and those single-establishment companies that did not provide acceptable information on physical location), location information from administrative sources is used as a basis for coding.

AVAILABILITY OF ADDITIONAL DATA

All results of the 2002 Economic Census are available on the Census Bureau Internet site (www.census.gov) and on digital versatile discs (DVD-ROMs) for sale by the Census Bureau. The American FactFinder system at the Internet site allows selective retrieval and downloading of the data. For more information, including a description of reports being issued, see the Internet site, write to the U.S. Census Bureau, Washington, DC 20233-6100, or call Customer Services at 301-763-4100.

HISTORICAL INFORMATION

The economic census has been taken as an integrated program at 5-year intervals since 1967 and before that for 1954, 1958, and 1963. Prior to that time, individual components of the economic census were taken separately at varying intervals.

The economic census traces its beginnings to the 1810 Decennial Census, when questions on manufacturing were included with those for population. Coverage of economic activities was expanded for the 1840 Decennial Census and subsequent censuses to include mining and some commercial activities. The 1905 Manufactures Census was the first time a census was taken apart

from the regular decennial population census. Censuses covering retail and wholesale trade and construction industries were added in 1930, as were some service trades in 1933. Censuses of construction, manufacturing, and the other business censuses were suspended during World War II.

The 1954 Economic Census was the first census to be fully integrated, providing comparable census data across economic sectors and using consistent time periods, concepts, definitions, classifications, and reporting units. It was the first census to be taken by mail, using lists of firms provided by the administrative records of other federal agencies. Since 1963, administrative records also have been used to provide basic statistics for very small firms, reducing or eliminating the need to send them census report forms.

The range of industries covered in the economic census expanded between 1967 and 2002. The census of construction industries began on a regular basis in 1967, and the scope of service industries, introduced in 1933, was broadened in 1967, 1977, and 1987. While a few transportation industries were covered as early as 1963, it was not until 1992 that the census broadened to include all of transportation, communications, and utilities. Also new for 1992 was coverage of financial, insurance, and real estate industries. With these additions, the economic census and the separate census of governments and census of agriculture collectively covered roughly 98 percent of all economic activity. New for 2002 is coverage of four industries classified in the agriculture, forestry, and fishing sector under the SIC system: landscape architectural services, landscaping services, veterinary services, and pet care services.

Printed statistical reports from the 1992 and earlier censuses provide historical figures for the study of long-term time series and are available in some large libraries. Reports for 1997 were published primarily on the Internet and copies of 1992 reports are also available there. CD-ROMs issued from the 1987, 1992, and 1997 Economic Censuses contain databases that include all or nearly all data published in print, plus additional statistics, such as ZIP Code statistics, published only on CD-ROM.

SOURCES FOR MORE INFORMATION

More information about the scope, coverage, classification system, data items, and publications for the 2002 Economic Census and related surveys is published in the *Guide to the 2002 Economic Census* at www.census.gov/econ/census02/guide. More information on the methodology, procedures, and history of the census will be published in the *History of the 2002 Economic Census* at www.census.gov/econ/www/history.html.

This page is intentionally blank.

Transportation and Warehousing

SCOPE

The Transportation and Warehousing sector (sector 48-49) 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 activity 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 a ship 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.

The tabulations for this sector include warehousing establishments that primarily serve other establishments of the same enterprise.

Exclusions. The economic census does not include the following industries: NAICS 482, Railroad Transportation, and NAICS 491, Postal Service. Further, for NAICS 48111, Scheduled Air Transportation, data do not include large certificated passenger carriers that report to the Office of Airline Information, U.S. Department of Transportation. Also, excluded from this sector are establishments primarily engaged in providing travel agent services that support transportation and other establishments, such as hotels, businesses, and government agencies. These establishments are classified in Sector 56, Administrative and Support and Waste Management and Remediation Services. Also, establishments primarily engaged in providing rental and leasing of transportation equipment without operator are classified in Subsector 532, Rental and Leasing Services.

The tabulations for this sector do not include central administrative offices or other establishments that serve transportation and warehousing establishments within the same organization. Data for such establishments are classified according to the nature of the service they provide. For example, separate headquarters establishments are reported in NAICS sector 55, Management of Companies and Enterprises.

The reports described below exclude establishments of firms with no paid employees. These "nonemployers," typically self-employed individuals or partnerships operating businesses that they have not chosen to incorporate, are reported separately in *Nonemployer Statistics*. The contribution of nonemployers, relatively large for this sector, may be examined at www.census.gov/nonemployerimpact.

Definitions. Industry categories are defined in Appendix B, NAICS Codes, Titles, and Descriptions. Other terms are defined in Appendix A, Explanation of Terms.

REPORTS

The following reports provide statistics on this sector.

Industry Series. There are nine reports, each covering a group of related industries. The reports present, by kind of business for the United States, general statistics for establishments of firms with payroll on number of establishments, revenue, payroll, and employment; comparative statistics for 2002 and 1997; product lines; and concentration of business activity in the largest firms. The data in industry reports are preliminary and subject to change in the following reports.

Geographic Area Series. There is a separate report for each state, the District of Columbia, and the United States. Each state report presents, for establishments of firms with payroll, general statistics on number of establishments, revenue, payroll, and employment by kind of business for the state and metropolitan and micropolitan statistical areas. Greater kind-of-business detail is shown for larger areas. The United States report presents data for the United States as a whole for detailed kind-of-business classifications.

Subject Series:

- **Product Lines.** This report presents product lines data for establishments of firms with payroll by kind of business. Data are presented for the United States only.
- Establishment and Firm Size (Including Legal Form of Organization). This report presents revenue, payroll, and employment data for the United States by revenue size, by employment size, and by legal form of organization for establishments of firms with payroll; and by revenue size (including concentration by largest firms), by employment size, and by number of establishments operated (single units and multiunits) for firms with payroll.
- **Miscellaneous Subjects.** This report presents data for a variety of industry-specific topics for establishments of firms with payroll. Presentation of data varies by kind of business.

Other reports. Data for this sector are also included in reports with multisector coverage, including *Nonemployer Statistics, Comparative Statistics, Bridge Between 2002 NAICS and 1997 NAICS, Business Expenses*, and the Survey of Business Owners reports.

GEOGRAPHIC AREAS COVERED

The level of geographic detail varies by report. Maps are available at www.census.gov/econ2002maps. Notes specific to areas in the state are included in Appendix D, Geographic Notes. Data may be presented for –

- 1. The United States as a whole.
- 2. States and the District of Columbia.
- 3. Metropolitan and micropolitan statistical areas. A core based statistical area (CBSA) contains a core area with a substantial population nucleus, together with adjacent communities having a high degree of social and economic integration with that core. CBSAs are differentiated into metropolitan and micropolitan statistical areas based on size criteria. Both metropolitan and micropolitan statistical areas are defined in terms of entire counties, and are listed in Appendix E, Metropolitan and Micropolitan Statistical Areas.
 - a. Metropolitan Statistical Areas (metro areas). Metro areas have at least one urbanized area of 50,000 or more population, plus adjacent territory that has a high degree of social and economic integration with the core as measured by commuting ties.

- b. Micropolitan Statistical Areas (micro areas). Micro areas have at least one urban cluster of at least 10,000 but less than 50,000 population, plus adjacent territory that has a high degree of social and economic integration with the core as measured by commuting ties.
- c. Metropolitan Divisions (metro divisions). If specified criteria are met, a metro area containing a single core with a population of 2.5 million or more may be subdivided to form smaller groupings of counties referred to as Metropolitan Divisions.
- d. Combined Statistical Areas (combined areas). If specified criteria are met, adjacent metro and micro areas, in various combinations, may become the components of a new set of areas called Combined Statistical Areas. The areas that combine retain their own designations as metro or micro areas within the larger combined area.

DOLLAR VALUES

All dollar values presented are expressed in current dollars; i.e., 2002 data are expressed in 2002 dollars, and 1997 data, in 1997 dollars. Consequently, when making comparisons with prior years, users of the data should consider the changes in prices that have occurred.

All dollar values are shown in thousands of dollars.

COMPARABILITY OF THE 1997 AND 2002 ECONOMIC CENSUSES

Both the 2002 Economic Census and the 1997 Economic Census present data based on the North American Industry Classification System (NAICS). While there were revisions to some industries for 2002, none of those affect this sector.

These tables for 2002 include transportation and warehousing establishments that primarily serve other establishments of the same enterprise. These "enterprise support" establishments were not included in data for this sector in 1997, but were instead included in the "Other auxiliary establishments" kind-of-business category in the "Auxiliaries, Excluding Corporate, Subsidiary, and Regional Managing Offices" reports.

RELIABILITY OF DATA

All data compiled for this sector are subject to nonsampling errors. Nonsampling errors can be attributed to many sources: inability to identify all cases in the actual universe; definition and classification difficulties; differences in the interpretation of questions; errors in recording or coding the data obtained; and other errors of collection, response, coverage, processing, and estimation for missing or misreported data. Data presented in the Miscellaneous Subjects and Product Lines reports for this sector are subject to sampling errors, as well as nonsampling errors.

The accuracy of these tabulated data is determined by the joint effects of the various nonsampling errors or by the joint effects of sampling and nonsampling errors. No direct measurement of these effects has been obtained except for estimation for missing or misreported data, as by the percentages shown in the tables. Precautionary steps were taken in all phases of the collection, processing, and tabulation of the data in an effort to minimize the effects of nonsampling errors. More information on the reliability of the data is included in Appendix C, Methodology.

DISCLOSURE

In accordance with federal law governing census reports (Title 13 of the United States Code), no data are published that would disclose the operations of an individual establishment or business. However, the number of establishments in a kind-of-business classification is not considered a disclosure; therefore, this information may be released even though other information is withheld. Techniques employed to limit disclosure are discussed at www.census.gov/epcd/ec02/disclosure.htm.

AVAILABILITY OF MORE FREQUENT ECONOMIC DATA

The Census Bureau conducts the Service Annual Survey (SAS) each year. This survey, while providing more frequent observations, yields less kind-of-business and geographic detail than the economic census. In addition, the County Business Patterns program offers annual statistics on the

number of establishments, employment, and payroll classified by industry within each county, and Statistics of U.S. Businesses provides annual statistics classified by the employment size of the enterprise, further classified by industry for the United States, and by broader categories for states and metropolitan areas.

CONTACTS FOR DATA USERS

Questions about these data may be directed to the U.S. Census Bureau, Service Sector Statistics Division, Utilities and Financial Census Branch, 1-800-541-8345 or ucb@census.gov.

ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used with these data:

- D Withheld to avoid disclosing data of individual companies; data are included in higher level totals
- Ν Not available or not comparable
- S Withheld because estimates did not meet publication standards
- Χ Not applicable
- Ζ Less than half the unit shown
- 0 to 19 employees а
- b 20 to 99 employees
- 100 to 249 employees C
- 250 to 499 employees e
- f 500 to 999 employees
- 1,000 to 2,499 employees g
- 2,500 to 4,999 employees h
- 5,000 to 9,999 employees i
- 10,000 to 24,999 employees
- 25,000 to 49,999 employees k
- 50,000 to 99,999 employees
- 100,000 employees or more m
- Revised r Represents zero (page image/print only)
- (CC) Consolidated city
- (IC) Independent city
- CDP Census designated place

Table 1. Summary Statistics for the State: 2002

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

						Paid	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	оню							
48-49	Transportation and warehousing ³	7 459	15 546 563	5 381 792	1 270 869	160 945	9.5	7.8
481	Air transportation ⁴	89	1 429 327	248 975	47 624	4 181	.3	1.4
4811	Scheduled air transportation ⁴	31	550 135	105 986	12 543	1 379	-	2.1
48111 481111	Scheduled air transportation ⁴	31 26	550 135 D	105 986 D	12 543 D	1 379 f	D	2.1 D
4812	Nonscheduled air transportation	58	879 192	142 989	35 081	2 802	.6	1.0
48121 481211 481212 481219	Nonscheduled air transportation Nonscheduled chartered passenger air transportation Nonscheduled chartered freight air transportation Other nonscheduled air transportation	58 37 8 13	879 192 835 946 35 208 8 038	142 989 132 492 8 743 1 754	35 081 31 953 2 768 360	2 802 2 626 129 47	.6 .1 .7 48.3	1.0 1.0 .5 .8
483	Water transportation	43	D	D	D	g 	D	D
4831 48311	Deep sea, coastal, and Great Lakes water transportation Deep sea, coastal, and Great Lakes water transportation	30 30	322 685 322 685	72 955 72 955	14 775 14 775	1 655 1 655	1.9 1.9	1.2 1.2
483111 483113 483114	Deep sea freight transportation	9 15 6	D D	D D	D D	р В	D D	D D D
4832 48321	Inland water transportation	13 13	D	D	D	c c	D	D
483211 4832111	Inland water freight transportation	8	D	D	D	c	D	D
40.4	towing)	6	D	D	D	C	D	D
484 4841	Truck transportation	4 756 2 691	8 113 675 6 158 740	2 349 131 1 816 703	554 042 434 588	67 131 50 637	14.4 11.3	9.1 9.1
48411	General freight trucking, local	936	930 744	291 544	66 572	9 588	18.1	9.5
484110 4841101	General freight trucking, local General freight trucking without storage, local,	936	930 744	291 544	66 572	9 588	18.1	9.5
4841102	truckload (tl) General freight trucking without storage, local, less	645	637 274	160 851	36 321	5 314	21.0	10.1
4841103	than truckload (Itl)	233	269 045 14 633	108 668 17 050	25 187 4 022	3 400 680	10.7 27.8	7.3 20.1
4841104	(tt) General freight trucking with storage, local, less than truckload (ltl)	21	9 792	4 975	1 042	194	18.7	14.2
48412 484121 484122	General freight trucking, long-distance General freight trucking, long-distance, truckload (tl) General freight trucking, long-distance, less than	1 755 1 441	5 227 996 3 531 889	1 525 159 875 483	368 016 213 070	41 049 25 672	10.1 13.3	9.0 11.2
4842	truckload (iti)	314 2 065	1 696 107 1 954 935	649 676 532 428	154 946 119 454	15 377 16 494	3.4 24.1	4.4 9.1
48421 484210 4842101	Used household and office goods moving	258 258	307 020 307 020	97 652 97 652	22 093 22 093	3 286 3 286	11.4 11.4	4.6 4.6
4842102	without storage	111	48 799	19 014	4 142	893	17.4	6.9
4842103	distance	102	221 153	64 663	14 644	1 869	8.7	4.6
48422 484220 4842201 4842202 4842203 4842204 4842205 48423	storage Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local Hazardous materials trucking (except waste), local Agricultural products trucking without storage, local Dump trucking Specialized trucking, without storage, local Specialized trucking, with storage, local Specialized freight (except used goods) trucking, long-	45 1 415 1 415 55 197 906 229 28	37 068 859 472 859 472 39 750 69 460 584 962 137 695 27 605	13 975 221 747 221 747 14 155 18 316 139 573 39 652 10 051	3 307 47 355 47 355 3 278 4 112 28 357 9 206 2 402	524 7 873 7 873 416 721 5 057 1 346 333	20.1 33.5 33.5 19.1 50.2 31.9 37.4 26.3	1.1 9.7 9.7 7.6 16.1 10.0 6.5 5.5
484230	distance	392	788 443	213 029	50 006	5 335	18.8	10.3
4842301	distance	392	788 443	213 029	50 006	5 335	18.8	10.3
4842302 4842303	distance Agricultural products trucking, long-distance Other specialized trucking, long-distance	49 80 263	107 215 54 179 627 049	37 265 14 588 161 176	8 586 3 446 37 974	987 420 3 928	5.7 32.9 19.9	39.4 29.5 3.6
485	Transit and ground passenger transportation	367	314 458	118 341	28 140	7 672	10.1	10.2
4851 48511	Urban transit systems	18 18	D D	D D	D D	e e	D D	D D
485113	Bus and motor vehicle transit systems	15	D	D	D	е	D	D
4852 48521	Interurban and rural bus transportation	7	D D	D D	D D	С	D D	D D
485210	Interurban and rural bus transportation	7	D D	B	B	c c	D	D
4853	Taxi and limousine service	153	71 137	20 513	4 804	1 340	22.7	13.4
48531 485310 48532 485320	Taxi service Taxi service Limousine service Limousine service.	69 69 84 84	35 154 35 154 35 983 35 983	10 853 10 853 9 660 9 660	2 572 2 572 2 232 2 232	654 654 686 686	28.2 28.2 17.3 17.3	20.1 20.1 6.9 6.9
4854	School and employee bus transportation	51	78 729	36 828	9 780	2 829	.6	15.6
48541 485410	School and employee bus transportation	51 51	78 729 78 729	36 828 36 828	9 780 9 780	2 829 2 829	.6 .6	15.6 15.6
4855	Charter bus industry	41	63 716	19 445	3 804	961	13.4	1.6
48551 485510	Charter bus industry Charter bus industry	41 41	63 716 63 716	19 445 19 445	3 804 3 804	961 961	13.4 13.4	1.6 1.6

Table 1. Summary Statistics for the State: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

2002 data.	See introductory text for an explanation of the treatment of enterprise	e support estab	lishments in the 200	J2 Economic Censi	us compared to the	1997 Economic Ce		rovonuo
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	OHIO-Con.							
48-49 485 4859	Transportation and warehousing³—Con. Transit and ground passenger transportation—Con. Other transit and ground passenger transportation	97	67 283	29 876	6 848	1 925	8.7	13.3
48599 485991 485999 4859991 4859992	Other transit and ground passenger transportation	97 69 28 13 15	67 283 56 073 11 210 6 852 4 358	29 876 25 880 3 996 2 808 1 188	6 848 6 012 836 550 286	1 925 1 651 274 172 102	8.7 8.7 8.6 6.4 11.9	13.3 13.8 10.9 5.9 18.8
486	Pipeline transportation	69	D	D	D	g	D	D
4861	Pipeline transportation of crude oil	8	D	D	D	b	D	D
48611 486110	Pipeline transportation of crude oil	8 8	D D	D D	D D	b b	D D	D D
4862	Pipeline transportation of natural gas	47	516 347	63 237	17 329	979	-	.8
48621 486210	Pipeline transportation of natural gas	47 47	516 347 516 347	63 237 63 237	17 329 17 329	979 979	_	.8 .8
4869	Other pipeline transportation	14	71 267	10 859	2 310	178	-	6.6
48691 486910	Pipeline transportation of refined petroleum products Pipeline transportation of refined petroleum products	14 14	71 267 71 267	10 859 10 859	2 310 2 310	178 178	_	6.6 6.6
487	Scenic and sightseeing transportation	43	D	D	D	С	D	D
4871	Scenic and sightseeing transportation, land	19	D	D	D	С	D	D
48711 487110	Scenic and sightseeing transportation, land	19 19	D D	D D	D D	c c	D D	D D
4872	Scenic and sightseeing transportation, water	23	D	D	D	b	D	D
48721 487210 4872101	Scenic and sightseeing transportation, water	23 23	D D	D D	D D	b b	D D	D D
4872102	cruises)	11 12	D D	D D	D D	b a	D D	D D
488	Support activities for transportation	1 084	1 764 975	417 525	106 923	13 145	9.1	10.9
4881	Support activities for air transportation	134	251 209	65 465	24 245	2 895	1.8	18.2
48811 488119 48819 488190	Airport operations Other airport operations Other support activities for air transportation. Other support activities for air transportation.	49 48 85 85	88 084 D 163 125 163 125	19 692 D 45 773 45 773	4 849 D 19 396 19 396	867 f 2 028 2 028	1.6 D 1.9 1.9	11.4 D 21.9 21.9
4882	Support activities for rail transportation	41	73 191	30 785	7 404	932	3.5	.1
48821 488210	Support activities for rail transportation	41 41	73 191 73 191	30 785 30 785	7 404 7 404	932 932	3.5 3.5	.1 .1
4883	Support activities for water transportation	55	96 186	34 461	7 582	945	5.6	3.0
48831 488310 48832 488320 48833 488330 48839 488390	Port and harbor operations. Port and harbor operations. Marine cargo handling. Marine cargo handling. Navigational services to shipping and salvage. Navigational services to shipping and salvage. Other support activities for water transportation. Other support activities for water transportation.	6 6 22 22 11 11 11 16	D D 40 834 40 834 21 770 21 770 D D	D D 14 366 14 366 8 114 8 114 D D	D D 2 741 2 741 2 040 2 040 D D	c 331 331 284 284 c c	D D 7.1 7.1 2.5 2.5 D D	D D 5.7 5.7 .9 .9 D
4884	Support activities for road transportation	316	118 391	42 502	10 316	2 011	29.8	10.2
48841 488410 48849 488490	Motor vehicle towing Motor vehicle towing Other support activities for road transportation Other support activities for road transportation	267 267 49 49	96 201 96 201 22 190 22 190	35 606 35 606 6 896 6 896	8 708 8 708 1 608 1 608	1 709 1 709 302 302	26.2 26.2 45.4 45.4	8.9 8.9 15.9 15.9
4885	Freight transportation arrangement	468	1 156 779	225 929	52 780	5 520	9.1	11.2
48851 488510 4885101 4885102	Freight transportation arrangement	468 468 141 327	1 156 779 1 156 779 275 315 881 464	225 929 225 929 70 622 155 307	52 780 52 780 16 350 36 430	5 520 5 520 1 943 3 577	9.1 9.1 10.8 8.6	11.2 11.2 19.8 8.6
4889	Other support activities for transportation	70	69 219	18 383	4 596	842	10.0	3.5
48899 488991	Other support activities for transportation	70 68	69 219 D	18 383 D	4 596 D	842 f	10.0 D	3.5 D
492	Couriers and messengers	388	2 099 592	994 623	230 543	29 482	2.4	6.5
4921	Couriers	212	1 929 503	959 237	221 845	28 018	1.4	5.8
49211 492110 4921101 4921102	Couriers Couriers Courier services (except by air) Air courier services.	212 212 108 104	1 929 503 1 929 503 D D	959 237 959 237 D D	221 845 221 845 D D	28 018 28 018 j j	1.4 1.4 D D	5.8 5.8 D D
4922	Local messengers and local delivery	176	170 089	35 386	8 698	1 464	13.6	14.6
49221 492210	Local messengers and local delivery	176 176	170 089 170 089	35 386 35 386	8 698 8 698	1 464 1 464	13.6 13.6	14.6 14.6

Table 1. Summary Statistics for the State: 2002—Con.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

						Paid	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	OHIO—Con.							
48-49 493	Transportation and warehousing³—Con. Warehousing and storage	620	724 704	1 069 647	264 871	36 009	7.9	7.1
4931	Warehousing and storage	620	724 704	1 069 647	264 871	36 009	7.9	7.1
49311 493110 49312 493120 49313 49313 493190 493190 4931901 4931902	General warehousing and storage General warehousing and storage Refrigerated warehousing and storage Refrigerated warehousing and storage Farm product warehousing and storage Farm product warehousing and storage Other warehousing and storage Other warehousing and storage Household goods warehousing and storage Specialized goods warehousing and storage	419 419 46 46 14 14 141 36 105	550 834 550 834 78 137 78 137 1 077 1 077 94 656 94 656 36 188 58 468	759 779 759 779 83 924 83 924 5 251 5 251 220 693 220 693 82 305 138 388	186 043 186 043 20 713 20 713 1 398 1 398 56 717 56 717 21 785 34 932	26 357 26 357 2 023 2 023 297 297 7 332 7 332 3 480 3 852	6.5 6.5 3.3 51.0 51.0 19.1 19.1 43.2 4.2	6.0 6.0 2.9 6.3 6.3 16.8 16.8 22.0

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. See also explanation of terms and geographic definitions. For the full technical documentation, see Appendix C.

¹Includes revenue information obtained from administrative records of other federal agencies.
²Includes revenue information that was imputed based on historic data, administrative data, industry averages, or other statistical methods.
³Data do not include large certificated passenger carriers that report to the Office of Airline Information, U.S. Department of Transportation. Railroad transportation and U.S. Postal Service are out of scope for the 2002 Economic Census.

⁴Data do not include large certificated passenger carriers that report to the Office of Airline Information, U.S. Department of Transportation.

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census

						Paid employees for	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	CINCINNATI-MIDDLETOWN-WILMINGTON, OH-KY-IN							
48-49	COMBINED STATISTICAL AREA Transportation and warehousing ³	1 278	3 930 866	1 697 010	400 972	47 873	6.6	6.1
481	Air transportation ⁴	29	D	D	D	47 010 i	D	D.1
4811	Scheduled air transportation ⁴	12	D	D	D	i	D	D
48111	Scheduled air transportation ⁴	12	D	D	D	į	D	D
481111 4812	Scheduled passenger air transportation ⁴	10 17	D D	D D	D D	1	D D	D D
48121	Nonscheduled air transportation	17	D	D	D	f	D	D
481211	Nonscheduled chartered passenger air transportation	11	Ď	Ď	D	f	Ď	Ď
483	Water transportation	11	D	D	D	е	D	D
484	Truck transportation	697	D	D	D	j :	D	D
4841 48411	General freight trucking	399 136	D D	D D	D D	h	D D	D D
484110 4841101	General freight trucking, local General freight trucking, local General freight trucking without storage, local, truckload (ti)	136	D	D D	0	h f	D	D D
4841102	General freight trucking without storage, local, less than truckload (ltl)	45	D	D	D		D	D
48412 484121 484122	General freight trucking, long-distance. General freight trucking, long-distance, truckload (tl) General freight trucking, long-distance, less than	263 210	D	D	0	g i h	D	D D
	truckload (Iti)	53	D	D	D	h	D	D
4842	Specialized freight trucking	298	D	D	D	h	D	D
48421 484210	Used household and office goods moving	44 44	D D	D D	D D	f f	D D	D D
4842101 4842102	Used household and office goods moving, local, without storage	25	D	D	D	С	D	D
48422	distance	11 203	D D	D D	D D	f g	D D	D D
484220 4842202	Specialized freight (except used goods) trucking, local Agricultural products trucking without storage, local	203 13	D D	D D	D D	g b	D D	D D D
4842203 4842204 48423	Dump trucking. Specialized trucking, without storage, local Specialized freight (except used goods) trucking, long-	139 36	D D	D D	D D	fc	D D	D
484230	distance	51	D	D	D	f	D	D
4842303	distance	51 34	D D	D D	D D	f e	D D	D D
485	Transit and ground passenger transportation	91	D	D	D	h	D	D
4853	Taxi and limousine service	29	D	D	D	е	D	D
48531	Taxi service	11	D	D.	D D	c	D D	D
485310 48532	Taxi service	11 18	D	D D	D	C C	D	D D
485320 4854	Limousine service	18 33	D D	D D	D D	С	D D	D D
48541	School and employee bus transportation	33	D	D	D	g g	D	D
485410	School and employee bus transportation	33	D	Ď	D	g	Ď	Ď
4855	Charter bus industry	11	D	D	D	е	D	D
48551 485510	Charter bus industry	11 11	D D	D D	D D	e e	D D	D D
4859	Other transit and ground passenger transportation	14	D	D	D	f	D	D
48599	Other transit and ground passenger transportation	14	D	D	D	f	D	D
486	Pipeline transportation	6	D	D	D	С	D	D
487	Scenic and sightseeing transportation	9	D	D	D	С	D	D
488 4881	Support activities for transportation	236 28	D D	D D	D D	h f	D D	D D
48811	Airport operations	11	D	D	D	f	D	D
488119 48819 488190	Other airport operations Other support activities for air transportation Other support activities for air transportation	11 17 17	D D D	D D D	0 0	f C C	D D D	D D D
4882	Support activities for rail transportation	11	D	D	D	c	D	D
48821	Support activities for rail transportation	11	D	D	D	С	D	D
488210 4883	Support activities for rail transportation	11	D D	D D	D D	c e	D D	D D
4884	Support activities for road transportation	63	D	D	D	e	D	D
48841		54	D	D	D	e e	D	D
488410	Motor vehicle towing	54	D	P B	Б	e	D	D
4885	Freight transportation arrangement	105	D	D	D	g	D	D
48851 488510	Freight transportation arrangement	105 105	D D	D D	D D	g	D D	D D
4885101 4885102	Freight transportation arrangement of transportation of freight and cargo	44 61	112 191 D	23 757 D	5 736 D	599 g	10.2 D	20.4 D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

						Paid	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	CINCINNATI-MIDDLETOWN-WILMINGTON, OH-KY-IN COMBINED STATISTICAL AREA—Con.							
48-49	Transportation and warehousing ³ —Con.							
488 4889	Support activities for transportation—Con. Other support activities for transportation	16	D	D	D	С	D	D
48899 488991	Other support activities for transportation	16 16	D D	D D	D D	c	D D	D D
492	Couriers and messengers	80	D	D	D	j	D	D
4921	Couriers	48	D	D	D	j	D	D
49211 492110	Couriers	48 48	D D	D D	D D	į	D D	D D
4921101 4921102	Courier services (except by air)	27 21	D D	D	D D	[]	D D	D D
4922	Local messengers and local delivery	32	D	D	D	e	D	D
49221 492210	Local messengers and local delivery	32 32	D D	D D	D D	e e	D D	D D
492210	Warehousing and storage	119	D	D	D	i	D	D
4931	Warehousing and storage	119	D	D	D	i	D	D
49311 493110	General warehousing and storage	80 80	D D	D D	D D	i	D D	D D
49319 493190	Other warehousing and storage Other warehousing and storage	27 27	D D	D D	D	g	D	D D
4931902	Specialized goods warehousing and storage	19	Ď	Ď	Ď	ğ	Ď	Ď
	Cincinnati-Middletown, OH-KY-IN Metropolitan Statistical Area							
48-49	Transportation and warehousing ³	1 248	3 719 180	1 319 345	313 300	38 610	5.3	6.5
481	Air transportation ⁴	27	D	D	D	i	D	D
4811	Scheduled air transportation ⁴	12	D	D	D	i	D	D
48111 481111	Scheduled air transportation ⁴ Scheduled passenger air transportation ⁴	12 10	D D	D D	D D	i	D D	D D
4812	Nonscheduled air transportation	15	D	D	D	f	D	D
48121	Nonscheduled air transportation	15	D	D	D	f	D	D
483	Water transportation	11	D	D	D	е	D	D
484	Truck transportation	680	1 109 218	336 978	80 376	9 733	13.2	9.9
4841	General freight trucking	388	D	D	D	i	D	D
48411 484110 4841101	General freight trucking, local General freight trucking, local General freight trucking without storage, local,	133 133	D D	D D	D D	g g	D D	D D
4841102	truckload (tl) General freight trucking without storage, local, less	79	D	D	D	f	D	D
48412	than truckload (ltl)	42 255	698 339	213 354	D 52 222	5 697	D 7.7	D 5.9
484121 484122	General freight trucking, long-distance, truckload (tl) General freight trucking, long-distance, less than	204	D D	D	D	h L	D	D
4842	truckload (lti)	51 292	D	D D	D D	h h	D D	D D
48421	Used household and office goods moving	43	D	D	D	 f	D	D
484210 4842101	Used household and office goods moving Used household and office goods moving, local,	43	D	D	D	f	D	D
4842102	without storage	25	D	D	D	С	D	D
48422	distance	11 200	D D	D D	D D	f g	D D	D D
484220 4842202	Specialized freight (except used goods) trucking, local Agricultural products trucking without storage, local	200 11	D 4 008	D 1 12 <u>8</u>	D 230	g 35	D 51.6	D 23.5
4842203 4842204	Dump trucking	139 36	D D	D D	D D	f c	D D	D D
48423	Specialized freight (except used goods) trucking, long- distance	49	D	D	D	f	D	D
484230	Specialized freight (except used goods) trucking, long- distance	49	D D	В	D.	f	D D	D
4842303 485	Other specialized trucking, long-distance Transit and ground passenger transportation	33 91	D	D D	D D	e h	D	D D
4853	Taxi and limousine service	29	D	D	D	e l	D	D
48531	Taxi service	11	D	D	D	С	D	D
485310 48532	Taxi service	11 18	D D	D D	D D	c c	D D	D D
485320	Limousine service	18	D	D	D	С	D	D
4854 48541	School and employee bus transportation	33 33	D D	D D	D D	g	D D	D D
485410	School and employee bus transportation	33	D	D	D	g g	D	D
4855	Charter bus industry	11	D	D	D	е	D	D
48551 485510	Charter bus industry Charter bus industry	11 11	D D	D D	D D	e e	D D	D D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census

treatment c	of enterprise support establishments in the 2002 Economic Census co	mpared to the	1997 Economic Cen	isus]				
NAICS code	Geographic area and kind of business	Estab- lishments	Revenue	Annual payroll	First-quarter payroll	Paid employees for pay period including March 12	From admini- strative	f revenue —
	CINCINNATI-MIDDLETOWN-WILMINGTON, OH-KY-IN COMBINED STATISTICAL AREA—Con.	(number)	(\$1,000)	(\$1,000)	(\$1,000)	(number)	records ¹	Estimated ²
	Cincinnati-Middletown, OH-KY-IN Metropolitan							
	Statistical Area—Con.							
48-49 485 4859	Transportation and warehousing³—Con. Transit and ground passenger transportation—Con. Other transit and ground passenger transportation	14	D	D	D	f	D	D
48599	Other transit and ground passenger transportation	14	D	D	D	f	D	D
486	Pipeline transportation	6	D	D	D	С	D	D
487	Scenic and sightseeing transportation	9	D	D	D	С	D	D
488	Support activities for transportation	230	359 572	98 926	23 786	3 160	8.4	21.2
4881	Support activities for air transportation	26	39 081	14 663	3 677	585	3.4	.3
48819 488190	Other support activities for air transportationOther support activities for air transportation	17 17	D D	D D	D D	c c	D D	D D
4882	Support activities for rail transportation	11	D	D	D	С	D	D
48821 488210	Support activities for rail transportation	11 11	D D	D D	D D	C	D D	D D
4883	Support activities for water transportation	13	D	D	D	е	D	D
4884	Support activities for road transportation	62	D	D	D	е	D	D
48841 488410	Motor vehicle towing	54 54	D D	D D	D D	e e	D D	D D
4885	Freight transportation arrangement	102	203 342	50 129	11 856	1 404	7.6	35.7
48851 488510 4885101 4885102	Freight transportation arrangement. Freight transportation arrangement. Freight forwarding Arrangement of transportation of freight and cargo	102 102 44 58	203 342 203 342 112 191 91 151	50 129 50 129 23 757 26 372	11 856 11 856 5 736 6 120	1 404 1 404 599 805	7.6 7.6 10.2 4.4	35.7 35.7 20.4 54.6
4889	Other support activities for transportation	16	D	D	D	С	D	D
48899 488991	Other support activities for transportation	16 16	D D	D D	D D	c c	D D	D D
492	Couriers and messengers	78	D	D	D	i	D	D
4921	Couriers	46	656 801	310 222	73 230	7 549	.8	1.1
49211 492110 4921101	Couriers	46 46 26	656 801 656 801 D	310 222 310 222 D	73 230 73 230 D	7 549 7 549 i	.8 .8 D	1.1 1.1 D
4921102	Air courier services	20	D	D	D	g	D	D
4922 49221	Local messengers and local delivery	32 32	D D	D D	D D	е	D D	D D
492210	Local messengers and local delivery	32	Б	D D	Б	e e	D	D
493	Warehousing and storage	116	D	D	D	i	D	D
4931	Warehousing and storage	116	D	D	D	i	D	D
49311 493110 49319	General warehousing and storage General warehousing and storage Other warehousing and storage	79 79 25	169 812 169 812 D	168 550 168 550 D	42 673 42 673 D	5 852 5 852 g	3.3 3.3 D	5.8 5.8 D
493190 4931902	Other warehousing and storage	25 25 17	D D	D D	D D	g	D D	D D
	Wilmington, OH Micropolitan Statistical Area							
48-49	Transportation and warehousing ³	30	211 686	377 665	87 672	9 263	28.8	.6
481	Air transportation ⁴	2	D	D	D	а	D	D
484	Truck transportation	17	D	D	D	g	D	D
4841	General freight trucking	11	D	D	D	g	D	D
488	Support activities for transportation	6	D	D	D	f	D	D
492	Couriers and messengers	2	D	D	D	i	D	D
493	Warehousing and storage	3	D	D	D	е	D	D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census

	or enterprise support establishments in the 2002 Economic Census co	inparou to are				Paid	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	CLEVELAND-AKRON-ELYRIA, OH COMBINED							
40.40	STATISTICAL AREA	1 000	4 026 020	1 051 750	200 010	25 012	0.7	10.0
48-49 481	Transportation and warehousing ³	1 836 21	4 036 238	1 251 759	290 812	35 213	9.7 D	10.0 D
4812	Air transportation ⁴	13	D	D	D	e e	D	D
48121	Nonscheduled air transportation	13	D	D	D	e	D	D
483	Water transportation	16	D	D	D	g	D	D
4831	Deep sea, coastal, and Great Lakes water transportation	15	D	D	D	g	D	D
48311 483113	Deep sea, coastal, and Great Lakes water transportation Coastal and Great Lakes freight transportation	15 10	D D	D D	D D	g g	D D	D D
484	Truck transportation	1 080	D	D	D	j	D	D
4841	General freight trucking	604	1 444 601	417 550	102 107	10 751	10.5	13.5
48411	General freight trucking, local	241	162 378	52 734	12 709	1 832	24.3	18.1
484110 4841101	General freight trucking, local	241	162 378	52 734	12 709	1 832	24.3	18.1
4841102	truckload (tl)	159	D	D	D	g	D	D
	than truckload (ltl)	67	D	D	D	е	D	D
4841103	General freight trucking with storage, local, truckload (tl)	11	D	D	D	е	D	D
48412 484121 484122	General freight trucking, long-distance	363 303	1 282 223 D	364 816 D	89 398 D	8 919 h	8.7 D	12.9 D
	truckload (ltl)	60	D	D	D	h	D	D
4842	Specialized freight trucking	476	D	D	D	h	D	D
48421 484210 4842101	Used household and office goods moving	85 85	D D	D D	D D	f	D D	D D
4842102	without storage	35	D	D	D	e	D	D
4842103	distance	36	D _	D	D	f	D	D
48422	storage	14 303	D 196 313	D 56 656	D 11 687	c 1 829	D 35.0	D 7.7
484220 4842202	Specialized freight (except used goods) trucking, local Agricultural products trucking without storage, local	303 19	196 313 D	56 656 D	11 687 D	1 829 c	35.0 D	7.7 D
4842203	Dump trucking	210	144 370	38 920	7 767	1 192	29.2	8.4
4842204 48423	Specialized trucking, without storage, local	57	27 954	9 417	2 018	353	65.8	8.7
484230	distance	88	D	D	D	g	D	D
4842302	distance	88 10	D D	D D	D D	g b	D D	D D
4842303	Other specialized trucking, long-distance	74	Ď	Ď	Ď	g	Ď	Ď
485	Transit and ground passenger transportation	110	D	D	D	g	D	D
4853	Taxi and limousine service	51	D	D	D	f	D	D
48531 485310	Taxi service	19 19	D D	D D	D D	e e	D D	D D
48532	Limousine service	32 32	D D	D D	D D	е	D	D D
485320	Limousine service		D	D	D	e	D	D
4859	Other transit and ground passenger transportation	41				'		
48599 485991	Other transit and ground passenger transportation Special needs transportation	41 32	D D	D D	D D	f	D D	D D
486	Pipeline transportation	3	D	D	D	b	D	D
487	Scenic and sightseeing transportation	10	D	D	D	ь	D	D
488	Support activities for transportation	341	D	D	D	h	D	D
4881	Support activities for air transportation	28	D	D	D	g	D	D
48811	Airport operations	10	D	D	D	e	D	D
488119 48819	Other airport operations Other support activities for air transportation	10 18	D D	D D	D D	e	D D	D D
488190	Other support activities for air transportation	18	Ď	Ď	Ď	g g	Ď	Ď
4883	Support activities for water transportation	13	D	D	D	С	D	D
4884	Support activities for road transportation	92	D	D	D	f	D	D
48841	Motor vehicle towing	78	D.	D.	D	ţ	D	D
488410 48849	Motor vehicle towing Other support activities for road transportation	78 14	D D	D D	D D	f b	D D	D D
488490	Other support activities for road transportation	14	D	D	D	b	D	D
4885	Freight transportation arrangement	185	D	D	D	g	D	D
48851 488510	Freight transportation arrangement	185 185	D D	D D	D D	g g	D D	D D
4885101	Freight forwarding	59	D	D	D	1	D	D
4885102	Arrangement of transportation of freight and cargo	126	163 710	41 296	9 932	1 108	26.4	18.6
4889	Other support activities for transportation	17	D	D	D	С	D	D
48899 488991	Other support activities for transportation	17 17	D D	D D	D D	c c	D D	D D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census

						Paid employees for	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	pay period including March 12 (number)	From administrative records ¹	Estimated ²
	CLEVELAND-AKRON-ELYRIA, OH COMBINED STATISTICAL AREA — Con.							
48-49 492	Transportation and warehousing³—Con. Couriers and messengers	117	592 521	236 195	55 311	7 120	3.4	8.9
4921	Couriers	59	504 804	222 139	51 794	6 656	2.5	8.5
49211 492110 4921101 4921102	Couriers	59 59 26 33	504 804 504 804 D	222 139 222 139 D	51 794 51 794 D D	6 656 6 656 i	2.5 2.5 D	8.5 8.5 D D
4922	Local messengers and local delivery	58	87 717	14 056	3 517	464	8.3	10.9
49221 492210	Local messengers and local delivery	58 58	87 717 87 717	14 056 14 056	3 517 3 517	464 464	8.3 8.3	10.9 10.9
493	Warehousing and storage	138	D	D	D	h	D	D
4931	Warehousing and storage	138	D	D	D	h	D	D
49311 493110 49319 493190 4931902	General warehousing and storage General warehousing and storage Other warehousing and storage Other warehousing and storage Specialized goods warehousing and storage	99 99 28 28 22	D D D D	D D D	D D D	h h g g g	D D D D	D D D D
	Akron, OH Metropolitan Statistical Area							
48-49	Transportation and warehousing ³	446	966 728	356 771	86 731	9 132	7.6	5.1
481	Air transportation ⁴	6	D	D	D	b	D	D
483	Water transportation	2	D	D	D	С	D	D
484	Truck transportation	286	695 298	214 682	52 868	5 350	8.5	4.6
4841 48411	General freight trucking	165 63	442 950 31 651	168 800	42 362 3 036	4 009	6.4 26.7	5.3 15.9
484110 4841101	General freight trucking, local General freight trucking, local General freight trucking without storage, local, truckload (tl)	63 49	31 651 27 940	12 355 12 355 9 405	3 036 3 036 2 123	468 468 350	26.7 26.7 18.0	15.9 15.9
4841102	General freight trucking without storage, local, less than truckload (ltl)	10	D	D 150 445	D	b	D	D
48412 484121 484122	General freight trucking, long-distance . General freight trucking, long-distance, truckload (tt) General freight trucking, long-distance, less than truckload (tt)	102 79 23	411 299 150 277 261 022	156 445 31 663 124 782	39 326 8 027 31 299	3 541 813 2 728	4.8 12.1	4.4 12.1 –
4842	Specialized freight trucking	121	252 348	45 882	10 506	1 341	12.1	3.5
48421 484210 48422 484220 4842203 48423	Used household and office goods moving. Used household and office goods moving. Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local Dump trucking Specialized freight (except used goods) trucking, long-	19 19 81 81 66	8 590 8 590 58 390 58 390 48 718	3 177 3 177 14 755 14 755 10 811	711 711 2 707 2 707 1 992	152 152 505 505 361	33.5 33.5 37.1 37.1 41.9	6.8 6.8 8.7 8.7 9.9
484230	distance	21	185 368	27 950	7 088	684	3.2	1.8
4842303	distance Other specialized trucking, long-distance	21 20	185 368 D	27 950 D	7 088 D	684 f	3.2 D	1.8 D
485	Transit and ground passenger transportation	16	D	D	D	е	D	D
487	Scenic and sightseeing transportation	2	D	D	D	a	D	D
488	Support activities for transportation	73	85 398	25 287	5 942	811	8.2	13.7
4884 48841	Support activities for road transportation	26 23	D D	D D	D D	c c	D D	D D
488410	Motor vehicle towing	23	D	D	D	C	D	D
4885 48851	Freight transportation arrangement. Freight transportation arrangement.	36 36	67 068 67 068	19 938 19 938	4 657 4 657	523 523	3.1	16.8
488510 4885101 4885102	Freight transportation arrangement. Freight forwarding	36 10 26	67 068 7 577 59 491	19 938 1 456 18 482	4 657 345 4 312	523 46 477	3.1 16.6 1.4	16.8 30.6 15.0
492	Couriers and messengers	22	81 928	24 977	6 481	658	7.9	3.8
4921	Couriers	13	76 414	23 794	6 177	611	7.2	4.1
49211 492110	Couriers	13 13	76 414 76 414	23 794 23 794	6 177 6 177	611 611	7.2 7.2	4.1 4.1
493	Warehousing and storage	39	D	D	D	g	D	D
4931	Warehousing and storage	39	D	D	D	g	D	D
49311 493110 49319 493190	General warehousing and storage	24 24 10 10	D D D D	D D D	D D D	f f f f	D D D	D D D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

		,				Paid	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	CLEVELAND-AKRON-ELYRIA, OH COMBINED STATISTICAL AREA—Con.							
40.40	Ashtabula, OH Micropolitan Statistical Area		50.000	45.054	0.557	400	20.7	
48-49	Transportation and warehousing ³	77	50 220	15 251	3 557	462	28.7	1.1
484	Truck transportation	62	D	D 0 400	D 700	e	D	D
4841 48411	General freight trucking	28 12	15 141 2 693	3 129 694	730 162	107 30	32.5 51.8	2.5
484110 48412 484121	General freight trucking, local General freight trucking, local General freight trucking, long-distance General freight trucking, long-distance, truckload (tl)	12 16 14	2 693 12 448 D	694 2 435 D	162 568 D	30 77 b	51.8 28.4 D	.3 .3 2.9 D
4842	Specialized freight trucking	34	D	D	D	С	D	D
48422 484220 4842203	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	28 28 20	11 187 11 187 7 988	3 024 3 024 1 507	695 695 292	111 111 61	44.5 44.5 49.9	.2 .2 .2
485	Transit and ground passenger transportation	4	D	D	D	b	D	D
488	Support activities for transportation	10	D	D	D	С	D	D
493	Warehousing and storage	1	D	D	D	а	D	D
	Cleveland-Elyria-Mentor, OH Metropolitan Statistical Area							
48-49	Transportation and warehousing ³	1 313	3 019 290	879 737	200 524	25 619	10.1	11.6
481	Air transportation ⁴	15	D	D	D	е	D	D
483	Water transportation	14	D	D	D	g	D	D
4831	Deep sea, coastal, and Great Lakes water transportation	13	224 801	47 782	9 873	1 349	2.7	.4
48311	Deep sea, coastal, and Great Lakes water transportation	13	224 801	47 782	9 873	1 349	2.7	.4
484	Truck transportation	732	1 297 976	337 454	79 222	9 337	16.2	14.8
4841	General freight trucking	411	986 510	245 621	59 015	6 635	12.0	17.3
48411 484110	General freight trucking, local General freight trucking, local	166 166	128 034 128 034	39 685 39 685	9 511 9 511	1 334 1 334	23.2 23.2	19.1 19.1
4841101 4841102	General freight trucking without storage, local, truckload (tl) General freight trucking without storage, local, less than truckload (tl)	103 54	93 010 D	24 114 D	5 541 D	756 e	23.6 D	17.6 D
48412 484121	General freight trucking, long-distance	245 210	858 476 686 237	205 936 145 009	49 504 35 107	5 301 3 878	10.3 11.9	17.1 20.5
484122	General freight trucking, long-distance, less than truckload (ltl)	35	172 239	60 927	14 397	1 423	4.1	3.3
4842	Specialized freight trucking	321	311 466	91 833	20 207	2 702	29.4	6.8
48421 484210 4842101	Used household and office goods moving	65 65	90 594 90 594	26 984 26 984	5 862 5 862	786 786	8.2 8.2	3.2 3.2
4842102	without storage	26	11 682	4 743	1 086	197	15.9	9.5
4842103	distance Used household and office goods moving, local with	27	73 530	19 388	4 141	493	5.1	2.5
48422 484220 4842202	storage Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local Agricultural products trucking without storage, local	12 194 194 11	5 382 126 736 126 736 5 353	2 853 38 877 38 877 726	635 8 285 8 285 156	96 1 213 1 213 36	34.1 33.1 33.1 93.0	.3 7.9 7.9 4.5 8.3
4842203 4842204 48423	Dump trucking. Specialized trucking, without storage, localSpecialized freight (except used goods) trucking, long-	124 46	87 664 24 094	26 602 7 946	5 483 1 731	770 305	20.3 70.3	8.3 10.0
484230	distance Specialized freight (except used goods) trucking, long-	62	94 136	25 972	6 060	703	44.8	8.9
4842303	distance	62 51	94 136 90 092	25 972 25 250	6 060 5 938	703 683	44.8 45.3	8.9 6.3
485	Transit and ground passenger transportation	90	D	D	D	g	D	D
4853	Taxi and limousine service	40	23 594	6 455	1 513	420	22.2	4.2
48531 485310 48532	Taxi service	13 13 27	D D D	D D D	D D	c c e	D D	D D D
485320	Limousine service	27	D 22 110	D 12 202	D 2 741	e	D 12.4	D 20.2
4859 48599 485991	Other transit and ground passenger transportation Other transit and ground passenger transportation Special needs transportation	36 36 29	33 110 33 110 D	13 283 13 283 D	2 741 2 741 D	829 829 f	13.4 13.4 D	20.3 20.3 D
486	Pipeline transportation	3	D	D	D	b	D	D
487	Scenic and sightseeing transportation	8	D	D	D	ь	D	D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census

	or enterprise support establishments in the 2002 Economic Census Co.			,		Paid	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	CLEVELAND-AKRON-ELYRIA, OH COMBINED STATISTICAL AREA—Con. Cleveland-Elyria-Mentor, OH Metropolitan Statistical							
48-49	Area — Con. Transportation and warehousing³ — Con.							
488	Support activities for transportation	258	329 300	98 519	31 605	3 468	17.5	27.0
4881 48819	Support activities for air transportation Other support activities for air transportation	19 11	82 393 56 087	27 169 18 442	14 962 12 727	1 529 1 157	.4	52.0 61.8
488190	Other support activities for air transportation	11	56 087	18 442	12 727	1 157	.6	61.8
4883	Support activities for water transportation	10	10 624	3 282	529	64	6.0	3.2
4884 48841	Support activities for road transportation	62 52	D 19 981	D 7 157	D 1 746	e 340	D 27.5	D 5.0
488410 48849 488490	Motor vehicle towing Other support activities for road transportation Other support activities for road transportation	52 10 10	19 981 D	7 157 D D	1 746 D D	340 b b	27.5 D D	5.0 D D
4885	Freight transportation arrangement	148	196 171	53 983	12 732	1 320	24.5	22.4
48851 488510 4885101 4885102	Freight transportation arrangement. Freight transportation arrangement. Freight forwarding Arrangement of transportation of freight and cargo	148 148 48 100	196 171 196 171 91 952 104 219	53 983 53 983 31 169 22 814	12 732 12 732 7 112 5 620	1 320 1 320 689 631	24.5 24.5 6.3 40.7	22.4 22.4 24.6 20.6
4889	Other support activities for transportation	14	11 575	2 829	639	101	17.6	1.8
48899 488991	Other support activities for transportation	14 14	11 575 11 575	2 829 2 829	639 639	101 101	17.6 17.6	1.8 1.8
492	Couriers and messengers	95	510 593	211 218	48 830	6 462	2.7	9.7
4921	Couriers	46	428 390	198 345	45 617	6 045	1.7	9.3
49211 492110 4921101 4921102	Couriers Couriers Courier services (except by air) Air courier services.	46 46 22 24	428 390 428 390 D	198 345 198 345 D D	45 617 45 617 D D	6 045 6 045 h	1.7 1.7 D D	9.3 9.3 D D
4922	Local messengers and local delivery	49	82 203	12 873	3 213	417	7.7	11.6
49221 492210	Local messengers and local delivery	49 49	82 203 82 203	12 873 12 873	3 213 3 213	417 417	7.7 7.7	11.6 11.6
493	Warehousing and storage	98	99 404	87 547	22 090	2 774	4.4	7.2
4931	Warehousing and storage	98	99 404	87 547	22 090	2 774	4.4	7.2
49311 493110 49319 493190	General warehousing and storage General warehousing and storage Other warehousing and storage Other warehousing and storage	74 74 18 18	80 495 80 495 D D	65 607 65 607 D D	16 590 16 590 D D	2 172 2 172 e e	5.5 5.5 D D	5.5 5.5 D D
4931902	Specialized goods warehousing and storage COLUMBUS-MARION-CHILLICOTHE, OH COMBINED	13	D	D	D	e	D	D
	STATISTICAL AREA							
48-49 481	Transportation and warehousing ³	1 296 19	4 115 577 777 989	1 436 869 118 614	349 498 30 376	44 110 2 352	4.7 .6	5.3 1.1
4812	Nonscheduled air transportation	13	D	D	D	g g	D	D
48121	Nonscheduled air transportation	13	D D	D D	D D	g	D D	D D
481211 483	Nonscheduled chartered passenger air transportation Water transportation	10	D	D	D	9 a	D	D
484	Truck transportation	747	D	D	D	j	D	D
4841	General freight trucking	473	D	D	D	j	D	D
48411 484110 4841101	General freight trucking, local General freight trucking, local General freight trucking without storage, local,	157 157	D D	D D	D D	g g	D D	D D
4841102	truckload (tl) General freight trucking without storage, local, less	106	D	D	D	f	D D	D
48412 484121 484122	than truckload (tlt) General freight trucking, long-distance. General freight trucking, long-distance, truckload (tlt) General freight trucking, long-distance, less than	42 316 261	D D D	D D D	D D D	e i i	D D	D D
4842	truckload (lti)	55 274	D D	D D	D D	h	D D	D D
48421 484210	Used household and office goods moving	45 45	D D	D D	D D	g f f	D D	D D
4842101 4842102	Used household and office goods moving, local, without storage	16	D	D	D	С	D	D
4842102	Used household and office goods moving, long- distance	17	D	D	D	е	D	D
48422 484220 4842201	storage. Specialized freight (except used goods) trucking, local	12 184 184 11	D D D 5 449	D D D 1 467	D D D 365	c f f 50	D D D 53.9	D D D 12.5
4842202 4842203 4842204	Agricultural products trucking without storage, local Dump trucking Specialized trucking, without storage, local	20 113 35	D D D	D D	D D D	b f c	D D D	D D D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

						Paid	Percent of revenue—	
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	COLUMBUS-MARION-CHILLICOTHE, OH COMBINED STATISTICAL AREA—Con.							
48-49 484 4842	Transportation and warehousing ³ —Con. Truck transportation—Con. Specialized freight trucking—Con.							
48423	Specialized freight (except used goods) trucking, long- distance	45	D	D	D	f	D	D
484230	Specialized freight (except used goods) trucking, long- distance	45	D	D	D	f	D	D
4842302 4842303	Agricultural products trucking, long-distance Other specialized trucking, long-distance	11 30	D D	D D	D D	b e	D D	D D
485	Transit and ground passenger transportation	59	D	D	D	g	D	D
4853	Taxi and limousine service	20	12 971	4 461	1 080	232	25.4	11.6
48532 485320	Limousine service.	11 11	6 201 6 201	2 092 2 092	508 508	125 125	15.2 15.2	8.5 8.5
4854	School and employee bus transportation	10	D	D	D	е	D	D
48541 485410	School and employee bus transportation	10 10	D D	D D	D D	e e	D D	D D
4859	Other transit and ground passenger transportation	14	D	D	D	С	D	D
48599	Other transit and ground passenger transportation	14	D	D	D	С	D	D
486	Pipeline transportation	12	D	D	D	f	D	D
4862	Pipeline transportation of natural gas	11	D	D	D	f .	D	D
48621 486210	Pipeline transportation of natural gas	11 11	D D	D D	D D	f f	D D	D D
487	Scenic and sightseeing transportation	1	D	D	D	а	D	D
488	Support activities for transportation	174	D	D	D	h	D	D
4881	Support activities for air transportation	21	D	D	D	С	D	D
48819 488190	Other support activities for air transportationOther support activities for air transportation	15 15	D D	D D	D D	b b	D D	D D
4884	Support activities for road transportation	43	D	D	D	е	D	D
48841 488410	Motor vehicle towing	37 37	D D	D D	D D	c c	D D	D D
4885	Freight transportation arrangement	91	D	D	D	g	D	D
48851 488510 4885101 4885102	Freight transportation arrangement	91 91 31 60	D D D	D D D	D D D	g g f g	D D D	D D D
4889	Other support activities for transportation	11	D	D	D	b	D	D
48899 488991	Other support activities for transportation Packing and crating	11 10	D D	D D	D D	b b	D D	D D
492	Couriers and messengers	79	D	D	D	i	D	D
4921	Couriers	53	D	D	D	i	D	D
49211 492110 4921101 4921102	Couriers Couriers Courier services (except by air) Air courier services.	53 53 27 26	D D D	D D D	D D D	i i i g	D D D	D D D
4922	Local messengers and local delivery	26	D	D	D	С	D	D
49221 492210	Local messengers and local delivery	26 26	D D	D D	D D	c c	D D	D D
493	Warehousing and storage	204	D	D	D	j	D	D
4931	Warehousing and storage	204	D	D	D	j	D	D
49311 493110	General warehousing and storage	122 122	D D	D D	D D	į	D D	D D
49312 493120	Refrigerated warehousing and storage	14 14	D D	D D	D D	f f	D D	D D
49319 493190 4931901	Other warehousing and storage Other warehousing and storage Household goods warehousing and storage	67 67 12	D D D	D D D	D D D	h h g	D D D	0 0 0 0 0 0
4931902	Specialized goods warehousing and storage	55	Ď	D D	D	g	Ď	Ď
	Chillicothe, OH Micropolitan Statistical Area							

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census

						Paid	Percent of revenue —	
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	COLUMBUS-MARION-CHILLICOTHE, OH COMBINED STATISTICAL AREA—Con.							
	Chillicothe, OH Micropolitan Statistical Area — Con.							
48-49	Transportation and warehousing ³	43	28 364	17 112	4 046	533	38.6	5.9
484	Truck transportation	29	D	D	D	С	D	D
4841	General freight trucking	22	D	D	D	c	D	D
48411 484110 4841101	General freight trucking, local General freight trucking, local General freight trucking without storage, local,	11	D D	D D	D D	b b	D D	D D
48412	truckload (tl)	10 11	D D	D D	D D	b c	D D	D D
485	Transit and ground passenger transportation	2	D	D	D	а	D	D
488	Support activities for transportation	4	D	D	D	b	D	D
492	Couriers and messengers	3	D	D	D	b	D	D
493	Warehousing and storage	5	D	D	D	С	D	D
	Columbus, OH Metropolitan Statistical Area							
48-49	Transportation and warehousing ³	1 140	3 920 122	1 356 681	331 890	41 482	4.4	5.3
481	Air transportation ⁴	19	777 989	118 614	30 376	2 352	.6	1.1
4812	Nonscheduled air transportation	13	D	D	D	g	D	D
48121 481211	Nonscheduled air transportation Nonscheduled chartered passenger air transportation	13 10	D D	D D	D D	g g	D D	D D
484	Truck transportation	627	D	D	D	j	D	D
4841	General freight trucking	391	963 528	352 707	86 416	9 560	7.0	10.7
48411 484110 4841101	General freight trucking, local General freight trucking, local General freight trucking without storage, local,	127 127	106 869 106 869	39 262 39 262	8 634 8 634	1 200 1 200	14.9 14.9	16.7 16.7
4841102	truckload (tl)	81	63 649	17 932	4 294	555	19.7	14.4
48412 484121	than truckload (Itl). General freight trucking, long-distance. General freight trucking, long-distance, truckload (tl)	38 264 220	D 856 659 584 957	D 313 445 191 315	D 77 782 47 360	8 360 5 428	D 6.1 8.4	D 9.9 13.4
484122	General freight trucking, long-distance, less than truckload (Itl)	44	271 702	122 130	30 422	2 932	.9	2.4
4842	Specialized freight trucking	236	D	D	D	g	D	D
48421 484210 4842101	Used household and office goods moving	38 38	58 884 58 884	18 246 18 246	4 088 4 088	583 583	6.9 6.9	1.6 1.6
4842102	without storage	15	D	D	D	С	D	D .
48422 484220	distance Specialized freight (except used goods) trucking, local	14 159	40 590 D D	10 021 D D	2 274 D D	266 f f	4.6 D D	.1 D D
4842201 4842202	Specialized freight (except used goods) trucking, local	159 11 15	5 449 2 233	1 467 485	365 117	50 26	53.9 54.3	12.5 45.7
4842203 4842204 48423	Dump trucking	94 34	D 15 598	D 4 743	1 247	f 151	D 18.6	D 12.0
484230	Specialized freight (except used goods) trucking, long- distance	39	D	D	D	е	D	D
4842302 4842303	distance Agricultural products trucking, long-distance Other specialized trucking, long-distance	39 10 26	D D D	D D D	D D D	e b e	D D D	D D D
485	Transit and ground passenger transportation	54	D	D	D	g	D	D
4853	Taxi and limousine service	20	12 971	4 461	1 080	232	25.4	11.6
48532 485320	Limousine service	11 11	6 201 6 201	2 092 2 092	508 508	125 125	15.2 15.2	8.5 8.5
4854	School and employee bus transportation	10	D	D	D	е	D	D
48541 485410	School and employee bus transportation	10 10	D D	D D	D D	e e	D D	D D
4859	Other transit and ground passenger transportation	11	D	D	D	С	D	D
48599	Other transit and ground passenger transportation	11	D	D	D	С	D	D
486	Pipeline transportation	12	D	D	D	f	D	D
4862	Pipeline transportation of natural gas	11	D	D	D	f	D	D
48621 486210	Pipeline transportation of natural gas	11 11	D D	D D	D D	f f	D D	D D
487	Scenic and sightseeing transportation	1	D	рΙ	D	al	D	D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census

						Paid employees for	Percent of revenue—	
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	COLUMBUS-MARION-CHILLICOTHE, OH COMBINED STATISTICAL AREA—Con.							
	Columbus, OH Metropolitan Statistical Area—Con.							
48-49	Transportation and warehousing ³ —Con.							
488	Support activities for transportation	162	612 484	87 996	19 957	2 419	3.2	2.8
4881 48819	Support activities for air transportation Other support activities for air transportation	18 12	10 433 4 964	3 415 1 918	791 458	169 64	5.0 10.5	4.3
488190	Other support activities for air transportation	12	4 964	1 918	458	64	10.5	=
4884	Support activities for road transportation	40	15 918	6 080	1 523	305	26.8	6.3
48841 488410	Motor vehicle towing	34 34	13 371 13 371	4 788 4 788	1 252 1 252	229 229	21.1 21.1	7.4 7.4
4885	Freight transportation arrangement	87	D	D	D	g	D	D
48851 488510	Freight transportation arrangement	87 87	D D	D D	D D	g	D D	D D
4885101 4885102	Freight forwarding Arrangement of transportation of freight and cargo	31 56	D D	D D	D D	g f g	D D	D D
4889	Other support activities for transportation	10	6 655	1 515	355	62	24.1	25.3
48899	Other support activities for transportation	10	6 655	1 515	355	62	24.1	25.3
492	Couriers and messengers	76	D	D	D	i	D	D
4921	Couriers	50	D	D	D	i	D	D
49211 492110	Couriers	50 50	D D	D D	D D	!	D D	D D
4921101 4921102	Courier services (except by air)	25 25	D D	D D	D D	i g	D D	D D
4922	Local messengers and local delivery	26	D	D	D	С	D	D
49221 492210	Local messengers and local delivery	26 26	D D	D D	D D	c c	D D	D D
493	Warehousing and storage	189	141 835	472 168	118 183	16 618	11.3	7.7
4931	Warehousing and storage	189	141 835	472 168	118 183	16 618	11.3	7.7
49311	General warehousing and storage	108	104 960	344 321	85 194	12 132	13.3	7.4
493110 49312	General warehousing and storage Refrigerated warehousing and storage	108 14	104 960 D	344 321 D	85 194 D	12 132 f	13.3 D	7.4 D D
493120 49319 493190	Refrigerated warehousing and storage. Other warehousing and storage Other warehousing and storage	14 66 66	D 25 537 25 537	D 101 809 101 809	D 26 487 26 487	3 893 3 893	D 7.5 7.5	12.7 12.7
4931901 4931902	Household goods warehousing and storage	12 54	23 337 D D	D D	D D	g g	7.3 D D	D D
	Marion, OH Micropolitan Statistical Area							
48-49	Transportation and warehousing ³	50	49 904	16 339	3 922	549	9.8	6.2
483	Water transportation	1	D	D	D	a	D	D
484 4841	Truck transportation	42 24	D D	D D	D D	e c	D D	D D
48411	General freight trucking, local	10	D	D	D	b	D	D
484110 48412	General freight trucking, local General freight trucking, long-distance	10 14	D D	D D	D D	b	D D	D D
484121	General freight trucking, long-distance, truckload (tl)	13	D	D	D	С	D	D
4842 48422	Specialized freight trucking	18	5 386	1 069 D	225 D	61	48.3 D	17.3
484220 484220	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	11 11	D D	D	D	b b	D	D D
485	Transit and ground passenger transportation	1	D	D	D	а	D	D
488	Support activities for transportation	4	D	D	D	С	D	D
493	Warehousing and storage	2	D	D	D	С	D	D
	Mount Vernon, OH Micropolitan Statistical Area							
48-49	Transportation and warehousing ³	42	97 228	27 188	5 099	677	5.7	4.2
484	Truck transportation	33	93 197	25 854	4 788	603	4.1	2.8
4841	General freight trucking	22	D	D	D	f	D	D
48412 484121	General freight trucking, long-distance	14 10	D D	D D	D D	f b	D D	D D
4842	Specialized freight trucking	11	D	D	D	b	D	D
			D	D	D	b	Б	D
185	Transit and ground nassanger transportation							
485 488	Transit and ground passenger transportation	2 3	D	D	D	a	D D	D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census

						Paid employees for	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	COLUMBUS-MARION-CHILLICOTHE, OH COMBINED STATISTICAL AREA—Con.							
	Washington, OH Micropolitan Statistical Area							
48-49	Transportation and warehousing ³	21	19 959	19 549	4 541	869	6.8	8.6
484 4841	Truck transportation General freight trucking	16 14	D D	D D	D D	c c	D D	D D
48412	General freight trucking, long-distance	13	D	D	D	c	D	D
484121	General freight trucking, long-distance, truckload (tl)	10	D	D	D	b	D	D
488	Support activities for transportation	1	D	D	D	a	D	D
493	Warehousing and storage DAYTON-SPRINGFIELD-GREENVILLE, OH COMBINED STATISTICAL AREA	4	D	D	D	Ĭ	D	D
48-49	Transportation and warehousing ³	595	D	D	D	i	D	D
481	Air transportation ⁴	11	D	D	D	f	D	D
483	Water transportation	1	D	D	D	a	D	D
484	Truck transportation	361	D	D	D	i	D	D
4841	General freight trucking	196	D	D	D	i	D	D
48411 484110	General freight trucking, local General freight trucking, local	78 78	D D	D D	D D	f	D D	D D
4841101	General freight trucking without storage, local, truckload (tl)	54	D	D	D	e	D	D
4841102	General freight trucking without storage, local, less than truckload (Itl)	22	D	D	D	С	D	D
48412 484121 484122	General freight trucking, long-distance	118 93 25	D D	D D	D D	i h f	D D	D D
4842	Specialized freight trucking	165	D	D	D	g	D	D
48421 484210 4842101	Used household and office goods moving	21 21	D D	D D	D D	e e	D D	D D
48422 484220 4842202	without storage Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	10 119 119 21 79	3 071 D D D	1 686 D D D	371 D D D	150 f f c	57.9 D D	_ D D D
4842203 4842204 48423	Dump trucking. Specialized trucking, without storage, local Specialized freight (except used goods) trucking, long- distance.	79 15 25	D D	D D D	D D	e b f	D D	D D
484230 4842303	Specialized freight (except used goods) trucking, long- distance Other specialized trucking, long-distance	25 16	D D	D D	D D	f	D D	D D
485	Transit and ground passenger transportation	28	D	D	D	e	D	D
4853	Taxi and limousine service	11	D	D	D	b	D	D
400	Direction to a constant on				Б.	_		
486 487	Pipeline transportation	1 2	D D	D D	D D	a b	D D	D D
488	Support activities for transportation	97	D	D	D	-	D	D
4881	Support activities for air transportation	24	D	D	D	g e	D	D
48819	Other support activities for air transportation	16	D	D	D	c	D	D
488190	Other support activities for air transportation	16	D	D	D	c	D	D
4884	Support activities for road transportation	27	D	D	D	С	D	D
48841 488410	Motor vehicle towing	24 24	D D	D D	D D	c c	D D	D D
4885	Freight transportation arrangement	39	D	D	D	е	D	D
48851 488510 4885101 4885102	Freight transportation arrangement	39 39 14 25	D D D	D D D	D D D	e e c	D D D	D D D
4885102 492	Arrangement of transportation of freight and cargo Couriers and messengers	43	D	D	D	e f	D	D
492 4921	Couriers	22	D	D	D	e	D	D
4921	Couriers	22	D	D	D	e e	D	D
492110 4921101 4921102	Couriers Courier services (except by air) Air courier services.	22 12 10	D D D	D D	D D D	e c e	D D D	D D D
4922	Local messengers and local delivery	21	D	D	D	С	D	D
49221 492210	Local messengers and local delivery	21 21	D D	D D	D D	c	D D	D D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

						Paid	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	DAYTON-SPRINGFIELD-GREENVILLE, OH COMBINED STATISTICAL AREA—Con.							
48-49	Transportation and warehousing ³ —Con.		_	_	_		_	
493	Warehousing and storage	51	D D	D	D	h h	D	D D
4931 49311	Warehousing and storage	51 33	D D	D D	D D	h g	D D	D
493110 49319 493190	General warehousing and storage Other warehousing and storage Other warehousing and storage	33 12 12	23 600 23 600	D 24 281 24 281	D 5 884 5 884	683 683	D 66.3 66.3	D - -
	Dayton, OH Metropolitan Statistical Area							
48-49	Transportation and warehousing ³	430	888 730	296 708	72 101	9 147	9.6	7.2
481	Air transportation ⁴	10	D	D	D	f	D	D
483	Water transportation	1	D	D	D	а	D	D
484	Truck transportation	233	607 575	157 734	37 364	4 629	9.3	6.2
4841	General freight trucking	139	489 076	125 919	30 012	3 567	5.6	6.6
48411 484110	General freight trucking, local General freight trucking, local	62 62	52 232 52 232	11 394 11 394	2 430 2 430	538 538	16.4 16.4	12.7 12.7
4841101 4841102	General freight trucking without storage, local, truckload (ti)	43	D	D	D	е	D	D
48412	General freight trucking without storage, local, less than truckload (ltl)	18 77	D 436 844	D 114 525	D 27 582	c 3 029	D 4.3	D 5.8
484121 484122	General freight trucking, long-distance, truckload (tl) General freight trucking, long-distance, less than	59	337 074	75 476	18 339	2 181	2.0	7.6
.0	truckload (ltl)	18	99 770	39 049	9 243	848	12.1	-
4842	Specialized freight trucking	94	118 499	31 815	7 352	1 062	24.5	4.7
48421 484210 4842101	Used household and office goods moving	19 19	14 941 14 941	4 459 4 459	1 095 1 095	266 266	14.4 14.4	.7 .7
48422 484220	without storage Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	10 60 60	3 071 50 162 50 162	1 686 12 916 12 916	371 2 913 2 913	150 541 541	57.9 33.3 33.3	6.6 6.6
4842203 48423	Dump trucking	39	35 381	5 929	1 210	340	35.6	8.2
484230	distance	15	53 396	14 440	3 344	255	19.1	4.1
4842303	distanceOther specialized trucking, long-distance	15 12	53 396 52 701	14 440 14 323	3 344 3 336	255 253	19.1 18.7	4.1 3.5
485	Transit and ground passenger transportation	23	D	D	D	е	D	D
4853	Taxi and limousine service	10	10 612	1 474	324	72	7.4	9.5
487	Scenic and sightseeing transportation	2	D	D	D	b	D	D
488	Support activities for transportation	82	97 880	30 954	7 437	1 089	5.5	14.2
4881	Support activities for air transportation	22	36 506	9 266	2 188	336	.8	3.0
48819 488190	Other support activities for air transportation Other support activities for air transportation	14 14	29 582 29 582	6 555 6 555	1 587 1 587	206 206	.9 .9	3.5 3.5
4884	Support activities for road transportation	22	D	D	D	С	D	D
48841	Motor vehicle towing	20	8 707	3 999	1 033	148	15.7	10.7
488410 4885	Motor vehicle towing	20 32	8 707 36 611	3 999 9 832	1 033	148 323	15.7 9.6	10.7 32.5
48851	Freight transportation arrangement	32	36 611	9 832	2 223	323	9.6	32.5
488510 4885101 4885102	Freight transportation arrangement	32 13 19	36 611 14 724 21 887	9 832 3 953 5 879	2 223 943 1 280	323 140 183	9.6 15.6 5.6	32.5 11.8 46.4
492	Couriers and messengers	35	87 043	15 136	3 471	584	3.7	4.2
4921	Couriers	19	78 793	12 555	2 863	451	2.0	.9
49211 492110 4921101	Couriers	19 19 10	78 793 78 793 D	12 555 12 555 D	2 863 2 863 D	451 451 c	2.0 2.0 D	.9 .9 D
4922	Local messengers and local delivery	16	8 250	2 581	608	133	19.9	35.5
49221 492210	Local messengers and local delivery	16 16	8 250 8 250	2 581 2 581	608 608	133 133	19.9 19.9	35.5 35.5
493	Warehousing and storage	44	48 374	64 217	16 637	2 016	37.1	11.3
4931	Warehousing and storage	44	48 374	64 217	16 637	2 016	37.1	11.3
49311 493110 49319 493190	General warehousing and storage General warehousing and storage Other warehousing and storage Other warehousing and storage	28 28 11 11	22 333 22 333 D D	32 719 32 719 D D	8 686 8 686 D D	1 345 1 345 e e	1.5 1.5 D D	23.5 23.5 D D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census

- uoumoni			997 Economic Census	-		Paid	Percent of revenue —	
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	DAYTON-SPRINGFIELD-GREENVILLE, OH COMBINED STATISTICAL AREA—Con.							
	Greenville, OH Micropolitan Statistical Area							
48-49	Transportation and warehousing ³	79	D	D	D	f	D	D
484	Truck transportation	73	73 830	20 819	4 873	600	20.9	2.1
4841	General freight trucking	25	58 070	15 999	3 865	388	6.3	2.3
48412	General freight trucking, long-distance	20	56 817	15 754	3 792	379	4.4	2.2
484121	General freight trucking, long-distance, truckload (tl)	15	32 065	11 918	2 869	275	6.3	.6
4842	Specialized freight trucking	48	15 760	4 820	1 008	212	74.5	1.1
48422 484220 4842203	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	41 41 29	D D D	D D D	D D D	c c b	D D D	D D D
488	Support activities for transportation	3	D	D	D	b	D	D
493	Warehousing and storage	3	D	D	D	С	D	D
	Springfield, OH Metropolitan Statistical Area							
48-49	Transportation and warehousing ³	57	215 471	70 394	18 352	2 462	2.7	1.5
481	Air transportation ⁴	1	D	D	D	b	D	D
484	Truck transportation	32	197 007	52 287	13 972	1 979	2.4	.6
4841	General freight trucking	17	D	D	D	g	D	D
48412 484121	General freight trucking, long-distance	12 10	D D	D D	D D	g g	D D	D D
4842	Specialized freight trucking	15	D	D	D	е	D	D
48422 484220	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	11 11	D D	D D	D D	a a	D D	D D
485	Transit and ground passenger transportation	4	1 857	823	181	38	6.8	2.2
486	Pipeline transportation	1	D	D	D	a	D	D
488	Support activities for transportation	8	D	D	D	b	D	D
492	Couriers and messengers	7	D	D	D	a	D	D
493	Warehousing and storage	4	D	D	D	e	D	D
	Urbana, OH Micropolitan Statistical Area							
48-49	Transportation and warehousing ³	29	22 827	4 262	989	148	33.2	7.5
484	Truck transportation	23	D	D	D	С	D	D
4841	General freight trucking	15	D	D	D	b	D	D
485	Transit and ground passenger transportation	1	D	D	D	а	D	D
488	Support activities for transportation	4	D	D	D	а	D	D
492	Couriers and messengers	1	D	D	D	а	D	D
	FINDLAY-TIFFIN-FOSTORIA, OH COMBINED STATISTICAL AREA							
48-49	Transportation and warehousing ³	101	111 862	47 367	11 257	1 836	20.7	5.3
484	Truck transportation	72	D	D	D	g	D	D
4841	General freight trucking	46	D	D	D	g	D	D
48412 484121	General freight trucking, long-distance	38 37	D D	D D	D D	g g	D D	D D
4842	Specialized freight trucking	26	10 789	3 512	810	108	25.2	18.7
48422 484220 4842203	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	19 19 10	4 376 4 376 2 644	855 855 655	192 192 151	43 43 34	28.2 28.2 40.8	38.4 38.4 8.7
485	Transit and ground passenger transportation	4	D	D	D	b	D	D
486	Pipeline transportation	5	D	D	D	а	D	D
488	Support activities for transportation	9	14 080	4 580	1 091	150	1.4	-
492	Couriers and messengers	3	D	D	D	b	D	D
493	Warehousing and storage	8	рΪ	D	D	с	D	D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census

						Paid	Percent of revenue —	
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	FINDLAY-TIFFIN-FOSTORIA, OH COMBINED STATISTICAL AREA—Con.							
	Findlay, OH Micropolitan Statistical Area							
48-49	Transportation and warehousing ³	54	74 293	37 645	8 762	1 474	20.5	.5
484	Truck transportation	36	60 727	33 607	7 796	1 305	23.1	.5
4841	General freight trucking	25	58 445	32 995	7 654	1 280	21.6	.3
48412	General freight trucking, long-distance	20	50 102	31 590	7 306	1 234	25.0	.4
484121 4842	Specialized freight trucking	19 11	D 2 282	D 612	D 142	g 25	D 62.7	D 4.5
485	Transit and ground passenger transportation	2	D	D	D	a	D	D
486	Pipeline transportation	4	D	D	D	a	D	D
488	Support activities for transportation	4	611	265	63	14	22.7	1.1
492	Couriers and messengers	3	D	D	D	b	D	D
493	Warehousing and storage	5	6 949	2 593	655	96	-	-
	Tiffin-Fostoria, OH Micropolitan Statistical Area							
48-49	Transportation and warehousing ³	47	37 569	9 722	2 495	362	21.0	14.6
484	Truck transportation	36	D	D	D	С	D	D
4841	General freight trucking	21	D	D	D	b	D	D
48412 484121	General freight trucking, long-distance	18 18	D D	D D	D D	b b	D D	D D
4842	Specialized freight trucking	15	8 507	2 900	668	83	15.1	22.6
48422 484220	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	11 11	D D	D D	D D	b b	D D	D D
485	Transit and ground passenger transportation	2	D	D	D	b	D	D
486	Pipeline transportation	1	D	D	D	а	D	D
488	Support activities for transportation	5	13 469	4 315	1 028	136	.5	-
493	Warehousing and storage	3	D	D	D	b	D	D
	MANSFIELD-BUCYRUS, OH COMBINED STATISTICAL AREA							
48-49	Transportation and warehousing ³	115	130 499	48 644	11 395	1 510	9.9	11.0
483	Water transportation	1	D	D	D	а	D	D
484	Truck transportation	77	D	D	D	f	D	D
4841	General freight trucking	47	D	D	D	е	D	D
48411 484110 4841101	General freight trucking, local General freight trucking, local General freight trucking without storage, local,	15 15	D D	D D	D D	c c	D D	D D
48412	truckload (tl) General freight trucking, long-distance	11 32	D D	D D	D	b	D D	D D
484121 484122	General freight trucking, long-distance, truckload (tl) General freight trucking, long-distance, less than	20	D	D D	D	b	D D	D
4842	truckload (ltt)	12 30	D	D	D	С	D	D
48422			D	D	D	С	D	D
484220 4842203	Specialized freight (except used goods) trucking, local	22 22 12	D D	D D	D D	c c b	D D	D D
485	Transit and ground passenger transportation	8	2 876	1 299	284	85	1.1	8.6
486	Pipeline transportation	6	D	D	D	b	D	D
488	Support activities for transportation	11	D	D	D	С	D	D
492	Couriers and messengers	3	D	D	D	b	D	D
493	Warehousing and storage	9	D	D	D	f	D	D
	Bucyrus, OH Micropolitan Statistical Area							
48-49	Transportation and warehousing ³	22	13 832	16 163	3 966	443	26.2	2.9
484	Truck transportation	17	D	D	D	С	D	D
4842	Specialized freight trucking	10	D	D	D	b	D	D
488	Support activities for transportation	3	D	D	D	b	D	D
493	Warehousing and storage	2	D	рΙ	D	e	D	D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census

			997 ECONOMIC CENS			Paid	Percent of revenue —	
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	MANSFIELD-BUCYRUS, OH COMBINED							
	STATISTICAL AREA—Con.							
48-49	Mansfield, OH Metropolitan Statistical Area Transportation and warehousing ³	93	116 667	32 481	7 429	1 067	8.0	11.9
483	Water transportation	1	D	32 401 D	7 429 D	a	D.0	11.9 D
484	Truck transportation	60	50 022	16 655	3 741	464	18.5	3.9
4841	General freight trucking	40	D	D	D	е	D	D
48411 484110 4841101	General freight trucking, local General freight trucking, local General freight trucking without storage, local,	15 15	D D	D D	D D	c c	D D	D D
48412 484121	truckload (ii)	11 25 16	D D	D D D	D D D	b e b	D D D	D D D
4842	Specialized freight trucking	20	D	D	D	c	D	D
48422	Specialized freight (except used goods) trucking, local	14	5 560	1 420	313	70	46.9	22.5
484220	Specialized freight (except used goods) trucking, local	14	5 560	1 420	313	70	46.9	22.5
485 486	Transit and ground passenger transportation	8	2 876 D	1 299 D	284 D	85 b	1.1 D	8.6 D
488	Support activities for transportation	8	D	D	D	b	D	D
492	Couriers and messengers	3	D	D	D	b	D	D
493	Warehousing and storage	7	8 462	5 691	1 381	275	-	17.1
	TOLEDO-FREMONT, OH COMBINED STATISTICAL AREA							
48-49	Transportation and warehousing ³	550	962 685	266 838	61 120	7 935	9.7	6.6
481	Air transportation ⁴	4	D	D	D	b	D	D
483	Water transportation	8	D	D	D	b	D	D
484	Truck transportation	337	637 897	175 946	40 429	4 907	10.7	6.3
4841	General freight trucking	213	544 558	144 347	33 716	4 018	7.9	5.4
48411 484110 4841101	General freight trucking, local General freight trucking, local General freight trucking without storage, local,	68 68	92 994 92 994	23 851 23 851	5 359 5 359	746 746	7.5 7.5	2.4 2.4
4841102	truckload (tl)	44	D	D	D	е	D	D
48412 484121 484122	than truckload (ItI) General freight trucking, long-distance General freight trucking, long-distance, truckload (It) General freight trucking, long-distance, less than	14 145 111	D 451 564 265 951	120 496 61 357	D 28 357 14 795	3 272 1 661	8.0 12.9	D 6.0 10.0
	truckload (ltl)	34	185 613	59 139	13 562	1 611	1.0	.1
4842	Specialized freight trucking	124	93 339	31 599	6 713	889	26.7	11.8
48421 484210 48422 484220	Used household and office goods moving	10 10 80 80	D D 44 328 44 328	D D 16 222 16 222	D D 3 121 3 121	b b 457 457	D D 28.0 28.0	D D 15.5 15.5
4842202 4842203	Agricultural products trucking without storage, local Dump trucking	11 46	D D	D D	D D	a e	D D	D D
4842204 48423	Specialized trucking, without storage, local Specialized freight (except used goods) trucking, long-	17	D	D	D	b	D	D
484230	distance	34	D	D	D	е	D	D
4842303	distance Other specialized trucking, long-distance	34 22	D D	D D	D D	e c	D D	D D
485	Transit and ground passenger transportation	25	D	D	D	С	D	D
4853	Taxi and limousine service	14	D	D	D	b	D	D
486	Pipeline transportation	7	D	D	D	b	D	D
487	Scenic and sightseeing transportation	11	D	D	D	b	D	D
488	Support activities for transportation	84	D	D	D	f	D	D
4881	Support activities for air transportation	11	D	D	D	е	D	D
4883	Support activities for water transportation	10	9 009	4 594	713	92	13.4	2.1
4884	Support activities for road transportation	19	D	D	D	c .	D	D
48841 488410	Motor vehicle towing	15 15	D D	D D	D D	b b	D D	D D
4885	Freight transportation arrangement	34	57 575	12 541	3 176	272	27.5	22.3
48851 488510 4885102	Freight transportation arrangementFreight transportation arrangementArrangement of transportation of freight and cargo	34 34 27	57 575 57 575 49 445	12 541 12 541 10 128	3 176 3 176 2 491	272 272 200	27.5 27.5 16.6	22.3 22.3 25.3

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census

Part	treatment o	of enterprise support establishments in the 2002 Economic Census co	mpared to the	1997 Economic Cer	isusj			_	
Carpopulific area and sind of business Biambook B								Percent of	f revenue —
		Geographic area and kind of business	Estab-		Annual	First-quarter	pay period		
### AREA—Con.									Estimated ²
### AREA—Con.		TOLEDO-EREMONT OH COMBINED STATISTICAL	, ,	, , ,	, , ,	, ,	, ,		
Courism and managengers									
March Courier 14			34	D	D	D	f	D	D
		_					f		
March Marc							f		
Magazina Local measurqua and local delivery 20							ī		
Marchinaring and storage 40 D D D D D D D D D	492210	Local messengers and local delivery	20				е		
							T f		_
							,		
			32						
Truck transportation		•							
Semeral freight funcking 25 31 582 8 31 1 11 228 11 16 36 44112 328 44		-							
44412 General regist rucking, Incopidisance, tuckosat (ii) 14 24 459 6 623 1 75 8 9.4 4442 Specialized regist rucking, collection to tuckosat (iii) 14 22 449 592 106 34 41.0 49.4 44420 Specialized regist rucking, coll. 11 2 124 592 106 34 41.0 49.4 44420 Specialized regist rucking, coll. 11 2 124 592 106 34 41.0 49.4 44420 Specialized regist rucking, coll. 11 2 124 592 106 34 41.0 49.4 44842 Specialized regist (except used goods) trucking, local. 11 2 124 592 106 34 41.0 49.4 4885 Translat and ground passenger transportation. 2 D D D D D D D D D									
48412 General Indight Inciding, Linckload (II). 14									
449422 Specialized freight (except used goods) trucking, local 11 2 124 532 106 34 41.0 49.4 486220 Specialized freight (except used goods) trucking, local 11 2 124 532 106 34 41.0 49.4 485 Specialized freight (except used goods) trucking, local 12 2 2 5 5 2 5 5 2 5 5		General freight trucking, long-distance, truckload (tl)							
Specialized frieght (except used goods) tracking, local 11 2 124 532 106 34 41.0 48.4									
ABB Support activities for transportation 2		Specialized freight (except used goods) trucking, local							49.4
Age									
Toledo, OH Metropolitan Statistical Area Section S									
March Marc	493		3	D			Б		
Ast transportation	18-19	•	500	023 313	254 723	58 382	7 564	0.3	6.4
Water transportation									
4841 General freight trucking, local	483	Water transportation	8	D	D	D	b	D	D
Second Propriet Incomplex (a) Color Colo	484	Truck transportation	294	600 663	166 157	38 225	4 609	10.1	5.9
AB41101 General freight trucking without storage, local, truckoda (ft) 1	4841	General freight trucking	188	512 976	136 033	31 798	3 790	7.7	5.1
AB41101 General freight trucking without storage, local, truckoda (ft) 1		General freight trucking, local							2.2
Separation General freight trucking without storage, local, less than truckload (III) Separation Sepa		General freight trucking without storage, local,							
48412 General freight trucking, long-distance, truckload (II) 97 241 402 547 34 13.269 1 473 13.6 9.9 484121 General freight trucking, long-distance, truckload (III) 97 241 402 547 34 13.269 1 473 13.6 9.9 484122 Specialized freight trucking, long-distance, less than truckload (III) 106 87 687 30 124 6 427 819 24.5 10.8 48422 Specialized freight trucking local 69 42 204 15 690 3 015 423 27.3 13.8 484220 Specialized freight (except used goods) trucking, local 69 42 204 15 690 3 015 423 27.3 13.8 484220 Specialized freight (except used goods) trucking, local 69 42 204 15 690 3 015 423 27.3 13.8 4842203 Dump trucking 106 10 1087 2 323 502 68 62.5 6.6 5 Specialized freight (except used goods) trucking, long-distance 16 10 1087 2 323 502 68 62.5 6.6 5 Specialized freight (except used goods) trucking, long-distance 19 30 658 9 685 2 340 314 21.6 7.9 5 Specialized freight (except used goods) trucking, long-distance 19 30 658 9 685 2 340 314 21.6 7.9 484230 Specialized freight (except used goods) trucking, long-distance 19 30 658 9 685 2 340 314 21.6 7.9 5 Specialized freight (except used goods) trucking, long-distance 19 30 658 9 685 2 340 314 21.6 7.9 4853 Taxi and ground passenger transportation 23 D D D D D D D D D D D D D D D D D D	4841102	General freight trucking without storage, local, less							
General freight trucking, long-distance, less than truckload (fill) Septialized freight trucking 106 87 687 30 124 6 427 819 24.5 10.8		General freight trucking, long-distance	125	423 518	112 830	26 599	3 062	8.0	5.7
Specialized freight trucking 106 87 687 30 124 6 427 819 24.5 10.8		General freight trucking, long-distance, less than							
48422 Specialized freight (except used goods) trucking, local 69 42 204 15 690 3 015 423 27.3 13.8 484220 Specialized freight (except used goods) trucking, local 69 42 204 15 690 3 015 423 27.3 13.8 484220 Specialized freight (except used goods) trucking, local 68 26 651 10 057 1 806 280 14.5 18.7 48423 Specialized freight (except used goods) trucking, long-distance 2 9 36 459 12 632 2 968 314 21.6 7.9 484230 Specialized freight (except used goods) trucking, long-distance 2 9 36 459 12 632 2 968 314 21.6 7.9 484230 Specialized freight (except used goods) trucking, long-distance 2 9 36 459 12 632 2 968 314 21.6 7.9 4842303 Other specialized trucking, long-distance 1 9 30 658 9 685 2 340 231 25.0 8.6 485 Transit and ground passenger transportation 2 3 D D D C D D 485 Taxi and limousine service 1 3 3 478 852 185 59 57.1 8.0 486 Pipeline transportation 7 D D D D D D D D 487 Scenic and sightseeing transportation 82 156 015 35 113 8 198 921 11.6 9.6 488 Support activities for transportation 10 71 175 11 842 2 874 308 - - 488 Support activities for water transportation 1 0 9 009 4 594 713 92 13.4 2.1 4884 Support activities for water transportation 18 D D D D C D D 4884 Support activities for road transportation 18 D D D D C D D 4884 Support activities for road transportation 14 5 815 2 360 492 81 - 26.1 48841 Motor vehicle towing 14 5 815 2 360 492 81 - 26.1 48851 Freight transportation arrangement 34 57 575 12 541 3 176 272 27.5 22.3 48851 Freight transportation arrangement 34 57 575 12 541 3 176 272 27.5 22.3 48851 Freight transportation arrangement 34 57 575 12 541 3 176 272 27.5 22.3	4842	. ,							
1882 Support activities for transportation 10 10 10 10 10 10 10 1	48422	Specialized freight (except used goods) trucking, local	69	42 204	15 690	3 015	423	27.3	
10 087 2 323 502 68 62.5 68 62.5 68 64.25 68 64.25 68 64.25 68 64.25 68 64.25 68 64.25 68 64.25 68 64.25 68 64.25 68 64.25 68 68.	4842203	Dump trucking	38	26 651	10 057	1 806	280	14.5	18.7
Specialized freight (except used goods) trucking, long-distance. 29 36 459 12 632 2 968 314 21.6 7.9		Specialized trucking, without storage, local							
4842303 Other specialized trucking, long-distance 19 30 658 9 685 2 340 231 25.0 8.6 485 Transit and ground passenger transportation 23 D D D D C D D 4853 Taxi and limousine service 13 3 478 852 185 59 57.1 8.0 486 Pipeline transportation 7 D	484230	Specialized freight (except used goods) trucking, long-							
4853 Taxi and limousine service 13 3 478 852 185 59 57.1 8.0 486 Pipeline transportation 7 D <td< td=""><td>4842303</td><td>distance</td><td>29 19</td><td></td><td>12 632 9 685</td><td>2 968 2 340</td><td></td><td></td><td>7.9 8.6</td></td<>	4842303	distance	29 19		12 632 9 685	2 968 2 340			7.9 8.6
486 Pipeline transportation. 7 D D D D D D 487 Scenic and sightseeing transportation. 11 D -	485	Transit and ground passenger transportation	23	D	D	D	С	D	D
487 Scenic and sightseeing transportation 11 D	4853	Taxi and limousine service	13	3 478	852	185	59	57.1	8.0
488 Support activities for transportation 82 156 015 35 113 8 198 921 11.6 9.6 4881 Support activities for air transportation 10 71 175 11 842 2 874 308 - - - 4883 Support activities for water transportation 10 9 009 4 594 713 92 13.4 2.1 4884 Support activities for road transportation 18 D D D C D D 488410 Motor vehicle towing 14 5 815 2 360 492 81 - 26.1 4885 Freight transportation arrangement 34 57 575 12 541 3 176 272 27.5 22.3 488510 Freight transportation arrangement 34 57 575 12 541 3 176 272 27.5 22.3 488510 Freight transportation arrangement 34 57 575 12 541 3 176 272 27.5 22.3	486	Pipeline transportation	7	D	D	D	b	D	D
4881 Support activities for air transportation 10 71 175 11 842 2 874 308 - - - 4883 Support activities for water transportation 10 9 009 4 594 713 92 13.4 2.1 4884 Support activities for road transportation 18 D D D D C D D 48841 Motor vehicle towing 14 5 815 2 360 492 81 - 26.1 488410 Motor vehicle towing 14 5 815 2 360 492 81 - 26.1 4885 Freight transportation arrangement 34 57 575 12 541 3 176 272 27.5 22.3 48851 Freight transportation arrangement 34 57 575 12 541 3 176 272 27.5 22.3 488510 Freight transportation arrangement 34 57 575 12 541 3 176 272 27.5 22.3	487	Scenic and sightseeing transportation	11	D	D	D	b	D	D
4883 Support activities for water transportation 10 9 009 4 594 713 92 13.4 2.1 4884 Support activities for road transportation 18 D D D D C D D 48841 Motor vehicle towing 14 5 815 2 360 492 81 - 26.1 488410 Motor vehicle towing 14 5 815 2 360 492 81 - 26.1 4885 Freight transportation arrangement 34 57 575 12 541 3 176 272 27.5 22.3 48851 Freight transportation arrangement 34 57 575 12 541 3 176 272 27.5 22.3 488510 Freight transportation arrangement 34 57 575 12 541 3 176 272 27.5 22.3	488	Support activities for transportation	82	156 015	35 113	8 198	921	11.6	9.6
4884 Support activities for road transportation 18 D D D D C D D 48841 Motor vehicle towing 14 5 815 2 360 492 81 - 26.1 4885.0 Freight transportation arrangement 34 57 575 12 541 3 176 272 27.5 22.3 4885.1 Freight transportation arrangement 34 57 575 12 541 3 176 272 27.5 22.3 4885.10 Freight transportation arrangement 34 57 575 12 541 3 176 272 27.5 22.3	4881	Support activities for air transportation	10	71 175	11 842	2 874	308	-	-
48841 Motor vehicle towing 14 5 815 2 360 492 81 - 26.1 488410 Motor vehicle towing 14 5 815 2 360 492 81 - 26.1 4885 Freight transportation arrangement 34 57 575 12 541 3 176 272 27.5 22.3 48851 Freight transportation arrangement 34 57 575 12 541 3 176 272 27.5 22.3 488510 Freight transportation arrangement 34 57 575 12 541 3 176 272 27.5 22.3 488510 Freight transportation arrangement 34 57 575 12 541 3 176 272 27.5 22.3	4883	Support activities for water transportation	10	9 009	4 594	713	92	13.4	2.1
488410 Motor vehicle towing 14 5 815 2 360 492 81 - 26.1 4885 Freight transportation arrangement 34 57 575 12 541 3 176 272 27.5 22.3 48851 Freight transportation arrangement 34 57 575 12 541 3 176 272 27.5 22.3 488510 Freight transportation arrangement 34 57 575 12 541 3 176 272 27.5 22.3 488510 Freight transportation arrangement 34 57 575 12 541 3 176 272 27.5 22.3	4884	Support activities for road transportation	18	D	D	D	С	D	D
4885 Freight transportation arrangement		Motor vehicle towing			2 360 2 360				
48851 Freight transportation arrangement									
488510 Freight transportation arrangement	48851	Freight transportation arrangement	34	57 575	12 541	3 176	272	27.5	22.3
		Freight transportation arrangement	34	57 575					22.3

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

						Paid	Percent of revenue —	
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	TOLEDO-FREMONT, OH COMBINED STATISTICAL AREA—Con.							
	Toledo, OH Metropolitan Statistical Area—Con.							
48-49 492	Transportation and warehousing³—Con. Couriers and messengers	34	D	D	D	f	D	D
4921	Couriers	14	D	D	D	f	D	D
49211	Couriers	14	D	D	D	f	D	D
492110 4922	Couriers	14 20	D D	D D	D D	t e	D D	D D
49221	Local messengers and local delivery	20	D	D	D	e	D	D
492210	Local messengers and local delivery	20	D 04 000	D 00 501	D 5 000	e	D	D
493 4931	Warehousing and storage	37 37	24 629 24 629	23 591 23 591	5 290 5 290	632 632	8.2 8.2	_
49311	General warehousing and storage	29	D	D	D	e	D	D
493110	General warehousing and storage	29	D	D	D	e	D	D
	YOUNGSTOWN-WARREN-EAST LIVERPOOL, OH-PA COMBINED STATISTICAL AREA							
48-49	Transportation and warehousing ³	465	830 785	271 583	64 022	8 780	11.0	17.7
481	Air transportation ⁴	3	D	D	D	a	D	D
483	Water transportation	1	D	D	D 44 404	b	D	D
484 4841	Truck transportation	315 176	684 730 506 199	177 243 136 844	41 181 32 083	4 823 3 572	11.0 7.3	20.1 19.9
48411	General freight trucking, local	48	D	D	D	f	D	D
484110 4841101	General freight trucking, local	48	D	D	D	f	D	D
48412 484121	truckload (til) General freight trucking, long-distance General freight trucking, long-distance, truckload (ti)	38 128 105	D D D	D D D	D D D	e h g	D D D	D D D
484122	General freight trucking, long-distance, less than truckload (ltl)	23	D	D	D	g	D	D
4842	Specialized freight trucking	139	178 531	40 399	9 098	1 251	21.4	20.5
48421 484210	Used household and office goods moving	15 15	D D	D D	D D	c	D D	D D
48422 484220	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	90 90	65 833 65 833	14 873 14 873	3 260 3 260	603 603	32.3 32.3	14.3 14.3
4842202 4842203 4842204	Agricultural products trucking without storage, local Dump trucking. Specialized trucking, without storage, local	12 59 16	D 50 384 D	10 533 D	D 2 231 D	b 442 b	D 23.8 D	D 17.8 D
48423	Specialized freight (except used goods) trucking, long- distance	34	D	D	D	f	D	D
484230	Specialized freight (except used goods) trucking, long- distance	34	D	D	D	f	D	D
4842303 485	Other specialized trucking, long-distance	25 35	D 30 258	D 10 301	D 2 418	e 807	D 9.3	D .8
4853	Taxi and limousine service	13	D	D	D	b	D	D
4854	School and employee bus transportation	15	12 061	4 972	1 395	472	1.5	1.8
48541	School and employee bus transportation	15	12 061	4 972	1 395	472	1.5	1.8
485410	School and employee bus transportation	15	12 061	4 972	1 395	472	1.5	1.8
486 487	Pipeline transportation	3	D D	D D	D D	b b	D D	D D
488	Support activities for transportation	64	D	D	D	e	D	D
4884	Support activities for road transportation	26	D	D	D	С	D	D
48841 488410	Motor vehicle towing	23 23	D D	D D	D D	c	D D	D D
4885	Freight transportation arrangement	22	16 778	5 080	1 232	138	7.6	21.2
48851	Freight transportation arrangement	22	16 778	5 080	1 232	138	7.6	21.2
488510 4885102	Freight transportation arrangement	22 15	16 778 9 834	5 080 2 685	1 232 664	138 68	7.6 6.5	21.2 15.4
492	Couriers and messengers	16	23 661	5 291	1 494	296	6.2	15.1
493	Warehousing and storage	25	D	D	D	g	D	D
4931 49311	Warehousing and storage	25 13	D D	D D	D D	g	D D	D D
493110	General warehousing and storage	13	D	D D	D	g g	D	D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

		,	1997 Economic Cen			Paid	Percent of revenue —	
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	YOUNGSTOWN-WARREN-EAST LIVERPOOL, OH-PA COMBINED STATISTICAL AREA—Con. East Liverpool-Salem, OH Micropolitan Statistical Area							
48-49	Transportation and warehousing ³	80	98 562	23 646	5 403	755	9.7	14.2
481	Air transportation ⁴	1	D	D	D	a	D	D
483 484	Water transportation	1 58	D 72 946	D 16 757	D 3 881	b 545	D 13.1	D 16.9
4841	Truck transportation	35	72 946 59 158	13 472	3 135	428	5.7	20.6
48412 484121	General freight trucking, long-distance	28 27	D D	D D	D D	c	D D	D D
4842	Specialized freight trucking	23	13 788	3 285	746	117	45.3	1.0
48422 484220 4842203	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	17 17 10	12 003 12 003 8 134	2 571 2 571 1 209	579 579 292	82 82 40	38.1 38.1 16.2	.2 .2 .3
485	Transit and ground passenger transportation	3	275	27	8	8	3.6	_
486	Pipeline transportation	1	D	D	D	а	D	D
487	Scenic and sightseeing transportation	2	D	D	D	b	D	D
488	Support activities for transportation	11	D	D	D	b	D	D
493	Warehousing and storage	3	D	D	D	b	D	D
	Youngstown-Warren-Boardman, OH-PA Metropolitan Statistical Area							
48-49	Transportation and warehousing ³	385	732 223	247 937	58 619	8 025	11.1	18.2
481	Air transportation ⁴	2	D	D	D	a	D	D
484 4841	Truck transportation General freight trucking	257 141	611 784 447 041	160 486 123 372	37 300 28 948	4 278 3 144	10.7 7.5	20.4 19.8
48411	General freight trucking, local	41	50 041	12 401	20 940	471	15.3	3.7
484110 4841101	General freight trucking, local	41	50 041	12 401	2 915	471	15.3	3.7
48412 484121 484122	truckload (tl) General freight trucking, long-distance General freight trucking, long-distance, truckload (tl) General freight trucking, long-distance, less than	33 100 78	47 445 397 000 D	11 371 110 971 D	2 696 26 033 D	435 2 673 g	11.4 6.5 D	3.2 21.9 D
4842	truckload (lit) Specialized freight trucking	22 116	D 164 743	D 37 114	D 8 352	g 1 134	D 19.4	D 22.1
48421	Used household and office goods moving	13	7 448	1 867	453	82	15.7	4.7
484210 48422	Used household and office goods moving	13 73	7 448 53 830	1 867 12 302	453 2 681	82 521	15.7 31.0	4.7 17.4
484220 4842203	Specialized freight (except used goods) trucking, local Dump trucking	73 49	53 830 42 250	12 302 9 324	2 681 1 939	521 402	31.0 25.3	17.4 21.2
4842204 48423	Specialized trucking, without storage, local	14 30	4 689 103 465	1 133 22 945	288 5 218	48 531	87.6 13.7	9.5 25.8
484230	distance Specialized freight (except used goods) trucking, long- distance	30	103 465	22 945	5 218	531	13.7	25.8
4842303	Other specialized trucking, long-distance	23	100 403 D	D D	D D	e	D	D D
485	Transit and ground passenger transportation	32	29 983	10 274	2 410	799	9.3	.8
4853	Taxi and limousine service	11	2 569	774	211	73	55.1	1.1
4854	School and employee bus transportation	15	12 061	4 972	1 395	472	1.5	1.8
48541 485410	School and employee bus transportation	15 15	12 061 12 061	4 972 4 972	1 395 1 395	472 472	1.5 1.5	1.8 1.8
486	Pipeline transportation	2	D	D	D	b	D	D
487	Scenic and sightseeing transportation	1	D	D	D	b	D	D
488	Support activities for transportation	53	27 894	9 118	2 181	308	15.6	14.1
4884 48841	Support activities for road transportation	24 22	D D	D D	D D	c c	D D	D D
488410	Motor vehicle towing Motor vehicle towing	22	D	D	D	c	D	D
4885	Freight transportation arrangement	19	15 085	4 584	1 111	118	8.5	23.6
48851 488510 4885102	Freight transportation arrangement. Freight transportation arrangement. Arrangement of transportation of freight and cargo	19 19 12	15 085 15 085 8 141	4 584 4 584 2 189	1 111 1 111 543	118 118 48	8.5 8.5 7.9	23.6 23.6 18.6
492	Couriers and messengers	16	23 661	5 291	1 494	296	6.2	15.1
493	Warehousing and storage	22	17 338	60 644	14 643	2 288	38.6	1.4
4931 49311	Warehousing and storage	22 13	17 338 D	60 644 D	14 643 D	2 288	38.6 D	1.4 D
493110	General warehousing and storage General warehousing and storage	13	D	D	D	g g	D	D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

						Paid	Percent of revenue —	
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	ASHLAND, OH MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	38	27 402	11 624	3 008	344	19.1	4.1
484	Truck transportation	28	25 357	7 633	1 680	238	19.4	3.6
4841	General freight trucking	12	17 271	5 415	1 166	146	6.6	4.3
4842	Specialized freight trucking	16	8 086	2 218	514	92	46.8	1.9
48422 484220	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	12 12	4 231 4 231	687 687	159 159	35 35	79.2 79.2	3.7 3.7
485	Transit and ground passenger transportation	3	D	D	D	а	D	D
488	Support activities for transportation	2	D	D	D	а	D	D
492	Couriers and messengers	3	D	D	D	b	D	D
493	Warehousing and storage	2	D	D	D	b	D	D
	ATHENS, OH MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	22	16 855	2 672	668	125	27.7	8.4
484	Truck transportation	12	D	D	D	b	D	D
485	Transit and ground passenger transportation	2	D	D	D	а	D	D
486	Pipeline transportation	2	D	D	D	а	D	D
487	Scenic and sightseeing transportation	1	D	D	D	а	D	D
488	Support activities for transportation	4	962	240	47	19	35.0	48.9
492	Couriers and messengers	1	D	D	D	а	D	D
	BELLEFONTAINE, OH MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	22	64 848	13 708	3 275	421	5.9	.3
484	Truck transportation	19	D	D	D	С	D	D
4841	General freight trucking	13	46 773	7 907	1 869	203	5.5	_
488	Support activities for transportation	2	D	D	D	а	D	D
493	Warehousing and storage	1	D	D	D	С	D	D
	CAMBRIDGE, OH MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	37	33 134	6 680	1 556	248	20.0	5.9
481	Air transportation ⁴	1	D	D	D	а	D	D
484	Truck transportation	26	D	D	D	С	D	D
4841	General freight trucking	14	D	D	D	b	D	D
48412	General freight trucking, long-distance	11	D	D	D	b	D	D
4842	Specialized freight trucking	12	12 001	2 733	560	72	12.3	3.9
486	Pipeline transportation	4	D	D	D	а	D	D
488	Support activities for transportation	4	1 234	365	83	17	71.1	26.1
492	Couriers and messengers	2	D	D	D	ь	D	D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census

NAICS code	Geographic area and kind of business			nsusJ		Paid	Percent of revenue —	
		Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	CANTON-MASSILLON, OH METROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	240	262 984	80 784	19 114	2 664	24.3	17.4
481	Air transportation ⁴	3	D	D	D	С	D	D
483	Water transportation	1	D	D	D	С	D	D
484	Truck transportation	175	184 041	55 657	12 808	1 677	30.9	12.4
4841	General freight trucking	88	115 556	31 029	7 195	934	30.7	6.1
48411 484110 4841101	General freight trucking, local General freight trucking, local General freight trucking without storage, local,	37 37	15 732 15 732	4 726 4 726	995 995	149 149	41.1 41.1	23.4 23.4
4841102	truckload (tl)	26	D	D	D	С	D	D
48412 484121	than truckload (Itl)	10 51 43	D 99 824 90 927	D 26 303 22 470	D 6 200 5 337	b 785 669	D 29.0 30.6	D 3.4 2.4
4842	Specialized freight trucking	87	68 485	24 628	5 613	743	31.4	22.9
48421 484210 48422 484220 4842203	Used household and office goods moving	15 15 57 57 36	7 517 7 517 16 072 16 072 10 699	2 476 2 476 3 344 3 344 1 947	482 482 659 659 358	78 78 142 142 76	50.8 50.8 59.7 59.7 42.2	1.2 1.2 9.3 9.3 14.0
4842204 48423	Specialized trucking, without storage, local Specialized freight (except used goods) trucking, long-	11	2 506	570	135	32	100.0	-
484230	distance Specialized freight (except used goods) trucking, long-	15 15	44 896 44 896	18 808 18 808	4 472 4 472	523 523	18.0 18.0	31.4
4842303	distance Other specialized trucking, long-distance	11	44 696 D	D 10 606	4 4/2 D	b	D 16.0	31.4 D
485	Transit and ground passenger transportation	7	1 617	576	143	58	18.3	1.3
486	Pipeline transportation	3	D	D	D	а	D	D
487	Scenic and sightseeing transportation	1	D	D	D	a	D	D
488	Support activities for transportation	33	15 618	4 118	982	180	34.4	3.9
4884	Support activities for road transportation	13	4 268	1 346	331	69	34.0	.1
4885	Freight transportation arrangement	12	5 051	869	244	41	74.3	12.0
48851 488510 4885102	Freight transportation arrangement. Freight transportation arrangement. Arrangement of transportation of freight and cargo	12 12 10	5 051 5 051 D	869 869 D	244 244 D	41 41 b	74.3 74.3 D	12.0 12.0 D
492	Couriers and messengers	7	D	D	D	С	D	D
493	Warehousing and storage	10	14 704	7 841	2 136	323	6.7	22.4
4931	Warehousing and storage	10	14 704	7 841	2 136	323	6.7	22.4
	CELINA, OH MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	42	69 489	17 876	3 444	420	34.1	1.7
481	Air transportation ⁴	1	D	D	D	a	D	D
484	Truck transportation	38	68 717	17 660	3 391	405	34.5	.8
4841	General freight trucking	26	59 245	15 702	2 983	337	34.5	1.0
48412 484121	General freight trucking, long-distance	17 13	40 635 D	12 214 D	2 844 D	305 c	8.2 D	.1 D
4842	Specialized freight trucking	12	9 472	1 958	408	68	34.7	.2
485	Transit and ground passenger transportation	1	D	D	D	а	D	D
488	Support activities for transportation	1	D	D	D	a	D	D
493	Warehousing and storage	1	D	D	D	а	D	D
	COSHOCTON, OH MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	26	24 467	8 543	2 156	334	9.2	1.5
484	Truck transportation	18	21 269	7 497	1 932	258	8.5	1.0
4841	General freight trucking	12	19 940	7 115	1 842	244	5.3	.9
485	Transit and ground passenger transportation	2	D	D	D	b	D	D
488	Support activities for transportation	4	D	D	D	b	D	D
493	Warehousing and storage	2	D	D	D	a l	D	D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census

	Geographic area and kind of business				First-quarter payroll (\$1,000)	Paid employees for pay period including March 12 (number)	Percent of revenue —	
NAICS code		Estab- lishments (number)	Revenue (\$1,000)				From administrative records ¹	Estimated ²
	DEFIANCE, OH MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	28	30 213	8 901	2 075	290	6.9	10.2
484	Truck transportation	19	21 926	7 039	1 605	232	9.2	14.1
4841	General freight trucking	16	21 416	6 837	1 556	222	8.8	12.7
48412 484121	General freight trucking, long-distance	12 11	9 461 D	3 333 D	806 D	89 b	19.9 D	3.6 D
485	Transit and ground passenger transportation	3	140	63	13	10	_	-
486	Pipeline transportation	1	D	D	D	а	D	D
488	Support activities for transportation	3	D	D	D	b	D	D
493	Warehousing and storage	2	D	D	D	а	D	D
	HUNTINGTON-ASHLAND, WV-KY-OH METROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	194	254 810	69 686	16 266	2 167	12.3	8.5
481	Air transportation ⁴	2	D	D	D	a	D	D
484	Truck transportation	122	133 574	32 929	7 605	1 071	20.2	8.4
4841	General freight trucking	50	50 639	13 971	3 199	412	21.8	6.3
48411 484110 4841101	General freight trucking, local General freight trucking, local General freight trucking without storage, local,	21 21	11 090 11 090	2 937 2 937	710 710	103 103	20.7 20.7	16.7 16.7
48412	truckload (tl)	18 29 23	10 325 39 549	2 773 11 034	676 2 489	98 309	14.8 22.1	17.9 3.4
484121 4842	General freight trucking, long-distance, truckload (tl) Specialized freight trucking	72	16 117 82 935	4 056 18 958	942 4 406	144 659	54.3 19.2	8.3 9.7
48422	Specialized freight (except used goods) trucking, local	49	52 769	11 073	2 611	390	19.7	15.1
484220 4842203 4842204	Specialized freight (except used goods) trucking, local Dump trucking	49 30 10	52 769 41 815 7 509	11 073 8 388 1 842	2 611 1 965 460	390 289 68	19.7 20.8 9.7	15.1 10.1 34.2
48423	Specialized freight (except used goods) trucking, long- distance	17	24 923	6 192	1 433	208	20.3	.4
484230	Specialized freight (except used goods) trucking, long- distance	17	24 923	6 192	1 433	208	20.3	.4
4842301	Hazardous materials trucking (except waste), long- distance	10	11 549	2 457	606	84	3.4	.8
485	Transit and ground passenger transportation	6	D	D	D	ь	D	D
486	Pipeline transportation	7	D	D	D	b	D	D
487	Scenic and sightseeing transportation	2	D	D	D	a	D	D
488	Support activities for transportation	36	61 174	24 347	5 733	646	3.7	2.5
4883	Support activities for water transportation	14	53 120	22 177	5 193	525	.8	2.3
492	Couriers and messengers	11	D	D	D	С	D	D
493	Warehousing and storage	8	6 373	2 350	574	91	-	61.0
	LIMA, OH METROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	100	181 056	48 437	11 753	1 513	8.3	6.1
481	Air transportation ⁴	1	D	D	D	а	D	D
484	Truck transportation	68	113 721	28 972	7 252	825	10.7	9.3
4841	General freight trucking	41	83 399	19 229	4 914	571	10.4	11.3
48412 484121 484122	General freight trucking, long-distance	33 23	70 704 33 663	17 702 7 492	4 525 2 047	523 272	10.4 20.6	13.0 3.7
1011LL	truckload (ltl)	10	37 041	10 210	2 478	251	1.2	21.4
4842	Specialized freight trucking	27	30 322	9 743	2 338	254	11.4	3.9
48422 484220 4842203	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	16 16 10	21 829 21 829 D	6 713 6 713 D	1 580 1 580 D	148 148 b	2.8 2.8 D	.7 .7 D
485	Transit and ground passenger transportation	1	D	D	D	a	D	D
486	Pipeline transportation	4	D	D	D	b	D	D
487	Scenic and sightseeing transportation	1	D	D	D	b	D	D
488	Support activities for transportation	12	19 352	6 340	1 562	364	6.4	2.5
492	Couriers and messengers	4	D	D	D	b	D	D
493	Warehousing and storage	9	14 215	5 325	1 230	152	7.3	_

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census

	Geographic area and kind of business					Paid	Percent of revenue —	
NAICS code		Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	NEW PHILADELPHIA-DOVER, OH MICROPOLITAN							
49.40	STATISTICAL AREA	01	90 540	21 505	A 765	645	21.2	E 0
48-49 484	Transportation and warehousing ³	81 59	89 542 77 528	21 595 19 014	4 765 4 156	645 529	21.2 19.1	5.0 5.2
4841	Truck transportation	25	38 741	10 259	2 327	280	13.4	4.5
48412	General freight trucking, long-distance	19	35 973	9 653	2 203	260	11.0	4.8
484121	General freight trucking, long-distance, truckload (tl)	16	D D	D	D D	c	Ď	Ď
4842	Specialized freight trucking	34	38 787	8 755	1 829	249	24.7	5.9
48422 484220 4842203	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	25 25 14	12 599 12 599 7 935	3 855 3 855 2 850	705 705 501	123 123 78	67.7 67.7 74.6	18.2 18.2 6.7
485	Transit and ground passenger transportation	2	D	D	D	b	D	D
486	Pipeline transportation	1	D	D	D	а	D	D
487	Scenic and sightseeing transportation	2	D	D	D	a	D	D
488	Support activities for transportation	13	5 102	986	234	51	83.0	1.3
492	Couriers and messengers	1	D	D	D	а	D	D
493	Warehousing and storage	3	D	D	D	а	D	D
	NORWALK, OH MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	47	106 245	25 253	5 589	688	15.8	3.9
481	Air transportation ⁴	1	D	D	D	a	D	D
484	Truck transportation	42	105 459	25 096	5 552	680	15.4	3.8
4841	General freight trucking	18	74 230	16 114	3 573	441	13.0	4.4
48412	General freight trucking, long-distance	11	D	D	D	С	D	D
4842	Specialized freight trucking	24	31 229	8 982	1 979	239	20.8	2.5
48422 484220 4842203	Specialized freight (except used goods) trucking, local	17 17 14	14 140 14 140 12 058	3 225 3 225 2 596	710 710 546	123 123 107	22.1 22.1 23.5	5.5 5.5 4.1
485	Transit and ground passenger transportation	2	D	D	D	a	D	D
488	Support activities for transportation	2	D	D	D	a	D	D
	PARKERSBURG-MARIETTA, WV-OH METROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	125	145 037	51 037	12 031	1 751	22.4	5.7
481	Air transportation ⁴	2	D	D	D	а	D	D
483	Water transportation	2	D	D	D	а	D	D
484	Truck transportation	86	102 940	26 976	6 093	828	31.0	6.0
4841	General freight trucking	41	60 473	15 958	3 560	478	33.2	5.4
48411 484110 48412 484121	General freight trucking, local General freight trucking, local General freight trucking, long-distance General freight trucking, long-distance, truckload (tl)	10 10 31 22	6 210 6 210 54 263 38 798	2 087 2 087 13 871 7 734	501 501 3 059 1 557	66 66 412 235	4.4 4.4 36.5 50.8	.8 .8 5.9 1.5
4842	Specialized freight trucking	45	42 467	11 018	2 533	350	28.0	6.8
48422	Specialized freight (except used goods) trucking, local	36	33 335	8 216	1 840	264	32.0	8.5
484220 4842203	Specialized freight (except used goods) trucking, local	36 21	33 335 11 374	8 216 2 796	1 840 625	264 110	32.0 65.5	8.5 5.5
485 486	Transit and ground passenger transportation	5 3	D D	D D	D D	b	D D	D D
487	Scenic and sightseeing transportation	3	271	80	8	a 9	80.4	D
488	Support activities for transportation	12	9 910	2 752	606	84	- 00.4	11.1
492	Couriers and messengers	4	D D	2 /32 D	D	b	D	D
493	Warehousing and storage	8	18 766	17 673	4 458	697	_	3.6
	POINT PLEASANT, WV-OH MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	30	23 289	9 668	2 772	340	8.5	4.4
483	Water transportation	1	D D	D D	D D	b	D.5	D. T. T. D.
484	Truck transportation	23	D	D	D	c	D	D
4841	General freight trucking	10	13 108	4 824	1 182	137	11.1	-
4842	Specialized freight trucking	13	D	D	D	b	D	D
48422 484220	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	10 10	D D	D D	D D	a a	D D	D D
488	Support activities for transportation	4	D	D	D	b	D	D
492	Couriers and messengers	1	D	D	D	а	D	D
493	Warehousing and storage	1	D	D	D	a	D	D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census

NAICS code	Geographic area and kind of business					Paid	Percent of revenue —	
		Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	PORTSMOUTH, OH MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	33	18 762	5 585	1 280	248	33.7	6.4
484	Truck transportation	23	D	D	D	с	D	D
4842	Specialized freight trucking	16	10 491	2 817	607	142	31.1	3.2
48422 484220	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	10 10	7 872 7 872	2 011 2 011	439 439	105 105	21.5 21.5	4.2 4.2
485	Transit and ground passenger transportation	1	D	D	D	а	D	D
486	Pipeline transportation	1	D	D	D	а	D	D
487	Scenic and sightseeing transportation	1	D	D	D	а	D	D
488	Support activities for transportation	7	D	D	D	b	D	D
	SANDUSKY, OH METROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	58	57 559	18 908	4 257	540	20.5	14.1
481	Air transportation ⁴	1	D	D	D	b	D	D
483	Water transportation	2	D	D	D	а	D	D
484	Truck transportation	38	45 997	14 846	3 452	435	23.5	9.6
4841	General freight trucking	23	29 898	10 988	2 525	298	11.4	2.2
48412 484121	General freight trucking, long-distance	18 13	28 810 18 120	10 618 6 562	2 442 1 492	277 183	10.5 6.9	2.3 3.7
4842	Specialized freight trucking	15	16 099	3 858	927	137	45.9	23.1
48422 484220	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	10 10	4 069 4 069	996 996	217 217	47 47	42.2 42.2	57.8 57.8
485	Transit and ground passenger transportation	2	D	D	D	а	D	D
487	Scenic and sightseeing transportation	3	D	D	D	a	D	D
488	Support activities for transportation	9	D	D	D	b	D	D
492	Couriers and messengers	1	D	D	D	а	D	D
493	Warehousing and storage	2	D	D	D	a	D	D
	SIDNEY, OH MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	58	111 224	35 807	7 621	1 050	8.4	3.0
484	Truck transportation	49	D	D	D	f	D	D
4841	General freight trucking	29	64 315	18 231	4 270	524	9.0	3.9
48411 484110 48412 484121	General freight trucking, local General freight trucking, local General freight trucking, long-distance General freight trucking, long-distance, truckload (tl)	12 12 17 12	5 849 5 849 58 466 41 317	1 833 1 833 16 398 11 630	437 437 3 833 2 735	82 82 442 293	18.4 18.4 8.1 5.3	1.2 1.2 4.2 5.7
4842	Specialized freight trucking	20	41 317 D	D D	2 733 D	293 b	5.5 D	5.7 D
48422 484220	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	13 13	5 320 5 320	1 148 1 148	232 232	72 72	40.1 40.1	9.5 9.5
485	Transit and ground passenger transportation	1	D D	D	D	a	D	D
488	Support activities for transportation	2	D	D	D	a	D	D
492	Couriers and messengers	1	D	D	D	a	D	D
493	Warehousing and storage	5	D	D	D	е	D	D
	VAN WERT, OH MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	34	46 646	5 988	1 381	216	10.1	.1
484	Truck transportation	29	D	D	D	С	D	D
4841	General freight trucking	12	22 646	3 860	916	127	7.6	.1
4842	Specialized freight trucking	17	D	D	D	b	D	D
48422 484220	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	12 12	D D	D D	D D	b b	D D	D D
485	Transit and ground passenger transportation	2	D	D	D	а	D	D
488	Support activities for transportation	2	D	D	D	b	D	D
493	Warehousing and storage	1	D	D	D	a	D	D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census

	Geographic area and kind of business	mpared to the				Paid	Percent of revenue —	
NAICS code		Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From admini- strative records ¹	Estimated ²
	WAPAKONETA, OH MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	34	25 316	8 506	2 143	289	16.6	12.9
484	Truck transportation	29	23 428	8 084	2 049	271	17.9	13.9
4841	General freight trucking	17	20 833	7 297	1 852	228	11.5	15.2
4842	Specialized freight trucking	12	2 595	787	197	43	69.1	3.1
485	Transit and ground passenger transportation	2	D	D	D	а	D	D
488	Support activities for transportation	2	D	D	D	а	D	D
493	Warehousing and storage	1	D	D	D	а	D	D
	WEIRTON-STEUBENVILLE, WV-OH METROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	86	67 484	19 202	4 713	871	19.4	11.7
483	Water transportation	2	D	D	D	С	D	D
484	Truck transportation	59	49 699	13 298	3 341	522	19.6	15.4
4841	General freight trucking	27	27 966	6 136	1 355	233	12.4	15.3
48412 484121	General freight trucking, long-distance	20 17	25 653 D	5 551 D	1 241 D	213 c	11.5 D	9.7 D
4842	Specialized freight trucking	32	21 733	7 162	1 986	289	28.8	15.7
48422 484220 4842203	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	25 25 17	11 204 11 204 9 874	3 777 3 777 3 444	1 192 1 192 1 101	187 187 165	48.0 48.0 43.5	20.3 20.3 20.5
485	Transit and ground passenger transportation	8	D	D	D	b	D	D
488	Support activities for transportation	11	6 807	1 740	432	65	8.7	_
492	Couriers and messengers	3	D	D	D	а	D	D
493	Warehousing and storage	3	D	D	D	b	D	D
	WHEELING, WV-OH METROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	120	107 010	30 809	7 049	1 068	22.6	19.3
483	Water transportation	3	D	D	D	b	D	D
484	Truck transportation	87	69 695	23 066	5 141	784	29.0	8.5
4841	General freight trucking	36	27 240	10 457	2 339	314	10.7	14.8
48411 484110 4841101	General freight trucking, local General freight trucking, local General freight trucking without storage, local,	16 16	15 162 15 162	5 540 5 540	1 176 1 176	181 181	2.6 2.6	18.8 18.8
48412 484121	truckload (ti) General freight trucking, long-distance. General freight trucking, long-distance, truckload (ti)	10 20 18	D 12 078 D	D 4 917 D	D 1 163 D	c 133 b	D 20.8 D	D 9.7 D
4842	Specialized freight trucking	51	42 455	12 609	2 802	470	40.7	4.5
48422 484220 4842203	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	35 35 27	19 835 19 835 16 356	5 673 5 673 4 754	1 323 1 323 1 100	259 259 220	56.0 56.0 53.7	9.3 9.3 11.3
48423 484230	Specialized freight (except used goods) trucking, long- distance	13	21 928	6 614	1 414	194	26.3	.3
	distance	13	21 928	6 614	1 414	194	26.3	.3
485	Transit and ground passenger transportation	4	1 059	477	111	26	90.5	_
486	Pipeline transportation	3	D	D	D	b	D	D
488	Support activities for transportation	15	17 845	2 122	548	91	5.9	67.0
492	Couriers and messengers	5	4 185	1 876	419	74	26.0	.3
493	Warehousing and storage	3	D	D	D	b	D	D

[Includes only establishments of firms with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions and hierarchy or metropolitan and micropolitan statistical areas (CSAs, MeSAs, MiSAs, and MDs), see Appendix E. Data based on the 2002 Economic Census. For information on confidentiality protection, sampling error, nonsampling error, and definitions, see note at end of table. Enterprise support establishments are included. Because of this, comparability to 1997 Economic Census data may be limited. Table 2 of the United States Geographic Area Series report presents data on enterprise support establishments that are included in the 2002 data. See introductory text for an explanation of the treatment of enterprise support establishments in the 2002 Economic Census compared to the 1997 Economic Census]

						Paid	Percent of	revenue-
NAICS code	Geographic area and kind of business	Estab- lishments (number)	Revenue (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From administrative records ¹	Estimated ²
	WOOSTER, OH MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	101	100 701	24 459	5 266	851	15.2	5.2
484	Truck transportation	80	90 153	21 802	4 633	722	15.8	4.6
4841	General freight trucking	43	69 097	16 945	3 489	546	10.8	4.3
48411 484110 48412 484121	General freight trucking, local General freight trucking, local General freight trucking, long-distance General freight trucking, long-distance, truckload (tl)	11 11 32 30	13 910 13 910 55 187 D	5 069 5 069 11 876 D	681 681 2 808 D	99 99 447 e	17.0 17.0 9.2 D	10.1 10.1 2.9 D
4842	Specialized freight trucking	37	21 056	4 857	1 144	176	32.2	5.5
48422 484220 4842203 48423	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local Dump trucking Specialized freight (except used goods) trucking, long-	27 27 11	17 555 17 555 4 015	4 097 4 097 1 120	973 973 261	147 147 48	19.8 19.8 11.1	5.4 5.4 11.7
484230	distance	10	3 501	760	171	29	94.5	5.5
	distance	10	3 501	760	171	29	94.5	5.5
485	Transit and ground passenger transportation	3	D	D	D	b	D	D
488	Support activities for transportation	6	D	D	D	b	D	D
493	Warehousing and storage	12	D	D	D	b	D	D
4931	Warehousing and storage	12	D	D	D	b	D	D
49311 493110	General warehousing and storage	11 11	D D	D D	D D	b b	D D	D D
	ZANESVILLE, OH MICROPOLITAN STATISTICAL AREA							
48-49	Transportation and warehousing ³	63	69 471	50 224	11 235	1 526	14.8	5.6
484	Truck transportation	47	D	D	D	е	D	D
4841	General freight trucking	18	D	D	D	С	D	D
48412	General freight trucking, long-distance	12	27 368	4 959	1 123	114	4.3	-
4842	Specialized freight trucking	29	12 009	3 059	610	117	49.8	17.8
48422 484220 4842203	Specialized freight (except used goods) trucking, local Specialized freight (except used goods) trucking, local	23 23 15	9 883 9 883 8 249	2 655 2 655 2 108	547 547 415	104 104 76	52.1 52.1 43.5	12.5 12.5 14.7
485	Transit and ground passenger transportation	1	D	D	D	а	D	D
488	Support activities for transportation	5	D	D	D	b	D	D
492	Couriers and messengers	3	D	D	D	b	D	D
493	Warehousing and storage	7	D	D	D	g	D	D

¹Includes revenue information obtained from administrative records of other federal agencies.

²Includes revenue information that was imputed based on historic data, administrative data, industry averages, or other statistical methods.

³Data do not include large certificated passenger carriers that report to the Office of Airline Information, U.S. Department of Transportation. Railroad transportation and U.S. Postal Service are out of scope for the 2002 Economic Census.

⁴Data do not include large certificated passenger carriers that report to the Office of Airline Information, U.S. Department of Transportation.

Note: The data in this table are based on the 2002 Economic Census. To maintain confidentiality, the Census Bureau suppresses data to protect the identity of any business or individual. The census results in this table contain nonsampling error. Data users who create their own estimates using data from this table should cite the Census Bureau as the source of the original data only. See also explanation of terms and geographic definitions. For the full technical documentation, see Appendix C.

Appendix A. Explanation of Terms

ANNUAL PAYROLL

Payroll includes all forms of compensation such as salaries, wages, commissions, dismissal pay, bonuses, vacation allowances, sick-leave pay, and employee contributions to qualified pension plans paid during the year to all employees and reported on Internal Revenue Service (IRS) Form 941 as taxable Medicare Wages and tips (even if not subject to income or FICA tax). For corporations, payroll 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. This definition of payroll is the same as that used by the IRS on Form 941.

ESTABLISHMENTS

An establishment is a single physical location at which business is conducted. It is not necessarily identical to a company or enterprise, which may consist of one establishment or more. Economic census figures represent a summary of reports for individual establishments rather than companies. For cases where a census report was received, separate information was obtained for each location where business was conducted. When administrative records of other federal agencies were used instead of a census report, no information was available on the number of locations operated. Each economic census establishment was tabulated according to the physical location at which the business was conducted. The count of establishments represents those in business at any time during 2002.

When two or more activities were carried on at a single location under a single ownership, all activities generally were grouped together as a single establishment. The entire establishment was classified on the basis of its major activity and all data for it were included in that classification. However, when distinct and separate economic activities (for which different industry classification codes were appropriate) were conducted at a single location under a single ownership, separate establishment reports for each of the different activities were obtained in the census.

FIRST-QUARTER PAYROLL

Represents payroll paid to persons employed at any time during the quarter January to March 2002.

PAID EMPLOYEES FOR PAY PERIOD INCLUDING MARCH 12

Paid employees consist of full- and part-time employees, including salaried officers and executives of corporations, who were on the payroll during the pay period including March 12. Included are employees on paid sick leave, paid holidays, and paid vacations; not included are proprietors and partners of unincorporated businesses; full- and part-time leased employees whose payroll was filed under an employee leasing company's Employer Identification Number (EIN); and temporary staffing obtained from a staffing service. The definition of paid employees is the same as that used by the Internal Revenue Service (IRS) on Form 941.

REVENUE

Includes revenue from all business activities whether or not payment was received in the census year. Revenue does not include sales and other taxes (including Hawaii's General Excise Tax) collected from customers and paid directly by the firm to a local, state, or federal tax agency.

Appendix B. NAICS Codes, Titles, and Descriptions

48-49 TRANSPORTATION AND WAREHOUSING

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 activity 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 a ship 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 services that support transportation and other establishments, such as hotels, businesses, and government agencies. These establishments are classified in Sector 56, Administrative and Support, Waste Management, and Remediation Services. Also, establishments primarily engaged in providing rental and leasing of transportation equipment without operator are classified in Subsector 532, Rental and Leasing Services.

481 AIR TRANSPORTATION

Industries in the Air Transportation subsector provide air transportation of passengers and/or cargo using aircraft, such as airplanes and helicopters. 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. 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

This industry group 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.

48111 SCHEDULED AIR TRANSPORTATION

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.

481111 SCHEDULED PASSENGER AIR TRANSPORTATION

This 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.

481112 SCHEDULED FREIGHT AIR TRANSPORTATION

This 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.

4812 NONSCHEDULED AIR TRANSPORTATION

This industry group 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.

48121 NONSCHEDULED AIR TRANSPORTATION

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.

481211 NONSCHEDULED CHARTERED PASSENGER AIR TRANSPORTATION

This industry comprises establishments primarily engaged in providing air transportation of passengers or passengers and cargo with no regular routes and regular schedules.

481212 NONSCHEDULED CHARTERED FREIGHT AIR TRANSPORTATION

This industry comprises establishments primarily engaged in providing air transportation of cargo without transporting passengers with no regular routes and regular schedules.

481219 OTHER NONSCHEDULED AIR TRANSPORTATION

This 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.

483 WATER TRANSPORTATION

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; 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

This industry group 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.

48311 DEEP SEA, COASTAL, AND GREAT LAKES WATER TRANSPORTATION

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.

483111 DEEP SEA FREIGHT TRANSPORTATION

This industry comprises establishments primarily engaged in providing deep sea transportation of cargo to or from foreign ports.

483112 DEEP SEA PASSENGER TRANSPORTATION

This industry comprises establishments primarily engaged in providing deep sea transportation of passengers to or from foreign ports.

483113 COASTAL AND GREAT LAKES FREIGHT TRANSPORTATION

This 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.

483114 COASTAL AND GREAT LAKES PASSENGER TRANSPORTATION

This 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.

4832 INLAND WATER TRANSPORTATION

This industry group 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).

48321 INLAND WATER TRANSPORTATION

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).

483211 INLAND WATER FREIGHT TRANSPORTATION

This industry comprises establishments primarily engaged in providing inland water transportation of cargo on lakes, rivers, or intracoastal waterways (except on the Great Lakes System).

4832111 INLAND WATERWAYS FREIGHT TRANSPORTATION (EXCEPT TOWING)

This industry comprises establishments primarily engaged in transporting freight on all inland waterways (except the Great Lakes-St. Lawrence Seaway). Included are establishments engaged in transporting freight on the intracoastal waterways on the Atlantic and Gulf coasts.

4832112 INLAND WATERWAYS TOWING TRANSPORTATION

This industry comprises establishments primarily engaged in providing towing services on inland waterways.

483212 INLAND WATER PASSENGER TRANSPORTATION

This industry comprises establishments primarily engaged in providing inland water transportation of passengers on lakes, rivers, or intracoastal waterways (except on the Great Lakes System).

4832121 INLAND WATERWAYS FERRY TRANSPORTATION

This industry comprises establishments primarily engaged in operating ferries on inland waters for the transportation of passengers or vehicles.

4832122 OTHER WATER PASSENGER TRANSPORTATION (INCLUDING WATER TAXI)

This industry comprises establishments primarily engaged in furnishing inland water transportation of passengers (except ferries and yachts on the Great Lakes-St. Lawrence Seaway).

484 TRUCK TRANSPORTATION

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 the transportation of cargo that, because of size, weight, shape, or other inherent characteristics require 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 been 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

This industry group comprises establishments primarily engaged in providing general freight trucking. General freight 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 pickup, local sorting and terminal operations, line-haul, destination sorting and terminal operations, and local delivery.

48411 GENERAL FREIGHT TRUCKING, LOCAL

This industry comprises establishments primarily engaged in providing local general freight trucking. General freight 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 sameday return.

484110 GENERAL FREIGHT TRUCKING, LOCAL

This industry comprises establishments primarily engaged in providing local general freight trucking. General freight 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 sameday return.

4841101 LOCAL GENERAL FREIGHT TRUCKING WITHOUT STORAGE, TRUCKLOAD

This industry comprises establishments primarily engaged in furnishing truckload trucking or transfer of general merchandise without storage, within a city, town, or other local areas, including adjoining towns and suburban areas. Generally the trips are same-day return. General merchandise is defined as material or goods of many varieties that are packaged, generally palletized, and carried in a box, container, or van trailer and do not require refrigeration, controlled humidity, or other special handling. Truckload is defined as shipments with an actual weight of 10,000 pounds or more.

4841102 LOCAL GENERAL FREIGHT TRUCKING WITHOUT STORAGE, LESS THAN TRUCKLOAD

This industry comprises establishments primarily engaged in furnishing less-than-truckload trucking or transfer of general merchandise without storage, within a city, town, or other local areas, including adjoining towns and suburban areas. Generally the trips are same-day return. General merchandise is defined as material or goods of many varieties that are packaged, generally palletized, and carried in a box, container, or van trailer and do not require refrigeration, controlled humidity, or other special handling. Less-than-truckload is defined as shipments with an actual weight of less than 10,000 pounds.

4841103 LOCAL GENERAL FREIGHT TRUCKING WITH STORAGE, TRUCKLOAD

This industry comprises establishments primarily engaged in furnishing general freight truckload trucking and storage services within a city, town, or other local areas, including adjoining suburban areas. General merchandise is defined as material or goods of many varieties that are packaged generally palletized, and carried in a box, container, or van trailer and do not require refrigeration, controlled humidity, or other special handling. Truckload is defined as shipments with an actual weight of 10,000 pounds or more.

4841104 LOCAL GENERAL FREIGHT TRUCKING WITH STORAGE, LESS THAN TRUCKLOAD

This industry comprises establishments primarily engaged in furnishing general freight less-than-truckload trucking and storage services within a city, town, or other local area, including adjoining suburban areas. General merchandise is defined as material or goods of many varieties which are packaged, generally palletized, and carried in a box, container, or van trailer and do not require refrigeration, controlled humidity, or other special handling. Less-than-truckload is defined as shipments with an actual weight of less than 10,000 pounds.

48412 GENERAL FREIGHT TRUCKING, LONG-DISTANCE

This industry comprises establishments primarily engaged in providing long-distance general freight trucking. General freight 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.

484121 GENERAL FREIGHT TRUCKING, LONG-DISTANCE, TRUCKLOAD

This 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.

484122 GENERAL FREIGHT TRUCKING, LONG-DISTANCE, LESS THAN TRUCKLOAD

This industry comprises establishments primarily engaged in providing long-distance, general freight, less than truckload (LTL) trucking. LTL carriage is characterized as multiple shipments combined into a single truck for multiple deliveries within a network. These establishments are generally characterized by the following network activities: local pickup, local sorting and terminal operations, line-haul, destination sorting and terminal operations, and local delivery.

4842 SPECIALIZED FREIGHT TRUCKING

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

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.

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.

4842101 LOCAL USED HOUSEHOLD AND OFFICE GOODS MOVING, WITHOUT STORAGE

This industry comprises establishments primarily engaged in furnishing trucking or transfer of used household, institutional, and commercial furniture and equipment without storage, within a city, town, or other local area, including adjoining towns and suburban areas.

4842102 LONG-DISTANCE USED HOUSEHOLD AND OFFICE GOODS MOVING

This industry comprises establishments primarily engaged in furnishing trucking of used household, institutional, and commercial furniture and equipment. Such trucking is generally beyond a single metropolitan area or adjacent metropolitan areas.

4842103 LOCAL USED HOUSEHOLD AND OFFICE GOODS MOVING, WITH STORAGE

This industry comprises establishments primarily engaged in furnishing trucking and storage of furniture and other household goods within a city, town, or other local area, including adjoining towns and suburban areas.

48422 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.

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.

4842201 LOCAL HAZARDOUS MATERIALS TRUCKING (EXCEPT WASTE)

This industry comprises establishments primarily engaged in furnishing trucking or transfer of hazardous materials (except waste), including liquid petroleum products, within a city, town, or other local areas, including adjoining towns and suburban areas. Generally the trips are same-day return.

4842202 LOCAL AGRICULTURAL PRODUCTS TRUCKING WITHOUT STORAGE

This industry comprises establishments primarily engaged in furnishing trucking or transfer of agricultural products without storage, within a city, town, or other local areas, including adjoining towns and suburban areas, without the use of refrigeration or controlled humidity equipment. Generally the trips are same-day return.

4842203 DUMP TRUCKING

This industry comprises establishments primarily engaged in furnishing dump trucking service of material, such as sand, gravel, or dirt within a city, town, or other local areas, including adjoining towns and suburban areas.

4842204 LOCAL SPECIALIZED TRUCKING WITHOUT STORAGE

This industry comprises establishments primarily engaged in furnishing specialized trucking service requiring special handling, such as refrigeration or controlled humidity, without storage within a city, town, or other local areas, including adjoining towns and suburban areas.

4842205 LOCAL, SPECIALIZED FREIGHT (EXCEPT USED GOODS) TRUCKING

This industry comprises establishments primarily engaged in providing local, specialized trucking using specialized equipment to control refrigeration and humidity. Local trucking establishments provide trucking within a metropolitan area that may cross state lines. Generally, the trips are same-day return.

48423 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.

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.

4842301 HAZARDOUS MATERIALS TRUCKING (EXCEPT WASTE), LONG-DISTANCE

This industry comprises establishments primarily engaged in furnishing trucking and transfer of hazardous materials (except waste) including liquid petroleum products. Such trucking is generally beyond a single metropolitan area or adjacent metropolitan areas.

4842302 AGRICULTURAL PRODUCTS TRUCKING, LONG-DISTANCE

This industry comprises establishments primarily engaged in furnishing trucking of agricultural products, without the use of refrigeration or controlled humidity equipment. Such trucking is generally beyond a single metropolitan area or adjacent metropolitan areas.

4842303 OTHER SPECIALIZED TRUCKING, LONG-DISTANCE

This industry comprises establishments primarily engaged in furnishing specialized trucking service requiring special handling, such as refrigeration or controlled humidity. Such trucking is generally beyond a single metropolitan area or adjacent metropolitan areas.

485 TRANSIT AND GROUND PASSENGER TRANSPORTATION

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

This industry group 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, streetcars, as well as buses and other motor vehicles.

48511 URBAN TRANSIT SYSTEMS

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, streetcars, as well as buses and other motor vehicles.

485111 MIXED MODE TRANSIT SYSTEMS

This 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.

485112 COMMUTER RAIL SYSTEMS

This 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.

485113 BUS AND OTHER MOTOR VEHICLE TRANSIT SYSTEMS

This 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.

485119 OTHER URBAN TRANSIT SYSTEMS

This 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.

4852 INTERURBAN AND RURAL BUS TRANSPORTATION

This industry group 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.

48521 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.

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.

4853 TAXI AND LIMOUSINE SERVICE

This industry group includes establishments classified in the following NAICS industries: 48531, Taxi Service, and 48532, Limousine Service.

48531 TAXI SERVICE

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, or taxicab organizations are included in this industry.

485310 TAXI SERVICE

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, or taxicab organizations are included in this industry.

48532 LIMOUSINE SERVICE

This industry comprises establishments primarily engaged in providing an array of specialty and luxury passenger transportation services via limousine or luxury sedans generally on a reserved basis. These establishments do not operate over regular routes and on regular schedules.

485320 LIMOUSINE SERVICE

This industry comprises establishments primarily engaged in providing an array of specialty and luxury passenger transportation services via limousine or luxury sedans generally on a reserved basis. These establishments do not operate over regular routes and on regular schedules.

4854 SCHOOL AND EMPLOYEE BUS TRANSPORTATION

This industry group comprises establishments primarily engaged in providing buses and other motor vehicles to transport pupils to and from school or employees to and from work.

48541 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.

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.

4855 CHARTER BUS INDUSTRY

This industry group 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.

48551 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.

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.

4859 OTHER TRANSIT AND GROUND PASSENGER TRANSPORTATION

This industry group comprises establishments primarily engaged in providing other transit and ground passenger transportation (except urban transit systems, interurban and rural bus transportation, taxi services, school and employee bus transportation, charter bus services, and limousine services (except shuttle services)). Shuttle services (except 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. Special needs transportation establishments provide passenger transportation to the infirm, elderly, or handicapped. These establishments may use specially equipped vehicles to provide passenger transportation.

48599 OTHER TRANSIT AND GROUND PASSENGER TRANSPORTATION

This industry comprises establishments primarily engaged in providing other transit and ground passenger transportation (except urban transit systems, interurban and rural bus transportation, taxi services, school and employee bus transportation, charter bus services, and limousine services (except shuttle services)). Shuttle services (except 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. Special needs transportation establishments provide passenger transportation to the infirm, elderly, or handicapped. These establishments may use specially equipped vehicles to provide passenger transportation.

485991 SPECIAL NEEDS TRANSPORTATION

This industry comprises establishments primarily engaged in providing special needs transportation (except to and from school or work) to the infirm, elderly, or handicapped. These establishments may use specially equipped vehicles to provide passenger transportation.

485999 ALL OTHER TRANSIT AND GROUND PASSENGER TRANSPORTATION

This 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 vanpools 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.

4859991 SCHEDULED AIRPORT SHUTTLE SERVICE

This industry comprises establishments primarily engaged in furnishing passenger transportation by automobile or bus, to, from, or between airports or other points of destination, over regular routes.

4859992 ALL OTHER PASSENGER TRANSPORTATION

This industry comprises establishments primarily engaged in furnishing miscellaneous passenger transportation, where such operations are principally within a single municipality, adjoining municipalities, or a municipality and its suburban areas.

486 PIPELINE TRANSPORTATION

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

This industry group comprises establishments primarily engaged in the pipeline transportation of crude oil.

48611 PIPELINE TRANSPORTATION OF CRUDE OIL

This industry comprises establishments primarily engaged in the pipeline transportation of crude oil.

486110 PIPELINE TRANSPORTATION OF CRUDE OIL

This industry comprises establishments primarily engaged in the pipeline transportation of crude oil.

4862 PIPELINE TRANSPORTATION OF NATURAL GAS

This industry group comprises establishments primarily engaged in the pipeline transportation of natural gas from processing plants to local distribution systems.

48621 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.

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.

4869 OTHER PIPELINE TRANSPORTATION

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

This industry comprises establishments primarily engaged in the pipeline transportation of refined petroleum products.

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

This industry comprises establishments primarily engaged in the pipeline transportation of products except crude oil, natural gas, and refined petroleum products.

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.

487 SCENIC AND SIGHTSEEING TRANSPORTATION

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 whitewater 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

This industry group 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.

48711 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.

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.

4872 SCENIC AND SIGHTSEEING TRANSPORTATION, WATER

This industry group 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.

48721 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.

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.

4872101 EXCURSION AND SIGHTSEEING BOATS (INCLUDING DINNER CRUISES)

This industry comprises establishments primarily engaged in providing scenic, sightseeing and excursion water transportation. Generally, the trips are same-day return to place of origin.

4872102 CHARTER FISHING AND PARTY FISHING BOATS

This industry comprises establishments primarily engaged in providing charter or party fishing boat services.

4879 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.

48799 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.

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.

488 SUPPORT ACTIVITIES FOR TRANSPORTATION

Industries in the Support Activities for Transportation subsector provide services that 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 but is 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 not done in a shipyard are included in Other Support Activities for Water Transportation. 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. Also, establishments primarily engaged in providing rental and leasing of transportation equipment without operator are classified in Subsector 532, Rental and Leasing Services.

4881 SUPPORT ACTIVITIES FOR AIR TRANSPORTATION

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

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 services, baggage handling services, and cargo handling services.

488111 AIR TRAFFIC CONTROL

This industry comprises establishments primarily engaged in providing air traffic control services to regulate the flow of air traffic.

488119 OTHER AIRPORT OPERATIONS

This 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.

48819 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).

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).

4882 SUPPORT ACTIVITIES FOR RAIL TRANSPORTATION

This industry group 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.

48821 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.

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.

4883 SUPPORT ACTIVITIES FOR WATER TRANSPORTATION

This industry group includes establishments classified in the following NAICS industries: 48831, Port and Harbor Operations; 48832, Marine Cargo Handling; 48833, Navigational Services to Shipping; and 48839, Other Support Activities for Water Transportation.

48831 PORT AND HARBOR OPERATIONS

This industry comprises establishments primarily engaged in operating ports, harbors (including docking and pier facilities), or canals.

488310 PORT AND HARBOR OPERATIONS

This industry comprises establishments primarily engaged in operating ports, harbors (including docking and pier facilities), or canals.

48832 MARINE CARGO HANDLING

This industry comprises establishments primarily engaged in providing stevedoring and other marine cargo handling services (except warehousing).

488320 MARINE CARGO HANDLING

This industry comprises establishments primarily engaged in providing stevedoring and other marine cargo handling services (except warehousing).

48833 NAVIGATIONAL SERVICES TO SHIPPING AND SALVAGE

This industry comprises establishments primarily engaged in providing navigational services to shipping. Marine salvage establishments are included in this industry.

488330 NAVIGATIONAL SERVICES TO SHIPPING AND SALVAGE

This industry comprises establishments primarily engaged in providing navigational services to shipping. Marine salvage establishments are included in this industry.

48839 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).

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).

4884 SUPPORT ACTIVITIES FOR ROAD TRANSPORTATION

This industry group includes establishments classified in the following NAICS industries: 48841, Motor Vehicle Towing and 48849, Other Support Activities for Road Transportation.

48841 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.

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.

48849 OTHER SUPPORT ACTIVITIES FOR ROAD TRANSPORTATION

This industry comprises establishments primarily engaged in providing services (except motor vehicle towing) to road network users.

488490 OTHER SUPPORT ACTIVITIES FOR ROAD TRANSPORTATION

This industry comprises establishments primarily engaged in providing services (except motor vehicle towing) to road network users.

4885 FREIGHT TRANSPORTATION ARRANGEMENT

This industry group 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.

48851 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.

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.

4885101 FREIGHT FORWARDING

This industry comprises establishments primarily engaged in undertaking the transportation of goods from shippers to receivers for a charge covering the entire transportation, and in turn making use of the services of various freight carriers in affecting delivery, paying transportation charges, and assuming responsibility for delivery of the goods. There is no relationship between shippers and the various freight carriers delivering the goods.

4885102 ARRANGEMENT OF TRANSPORTATION OF FREIGHT AND CARGO

This industry comprises establishments primarily engaged in arranging transportation of freight and cargo.

4889 OTHER SUPPORT ACTIVITIES FOR TRANSPORTATION

This industry group comprises establishments primarily engaged in providing support activities to transportation (except for air transportation; rail transportation; water transportation; road transportation; and freight transportation arrangement).

48899 OTHER SUPPORT ACTIVITIES FOR TRANSPORTATION

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).

488991 PACKING AND CRATING

This industry comprises establishments primarily engaged in packing, crating, and otherwise preparing goods for transportation.

488999 ALL OTHER SUPPORT ACTIVITIES FOR TRANSPORTATION

This 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).

492 COURIERS AND MESSENGERS

Industries in the Couriers and Messengers subsector provide intercity and/or local delivery of parcels. These articles 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 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, small truck, or van.

4921 COURIERS

This industry group comprises establishments primarily engaged in providing air, surface, or combined courier delivery services of parcels generally between metropolitan areas or urban centers. The establishments of this industry form a network including courier local pick-up and delivery to serve their customers' needs.

49211 COURIERS

This industry comprises establishments primarily engaged in providing air, surface, or combined courier delivery services of parcels generally between metropolitan areas or urban centers. The establishments of this industry form a network including courier local pick-up and delivery to serve their customers' needs.

492110 COURIERS

This industry comprises establishments primarily engaged in providing air, surface, or combined courier delivery services of parcels generally between metropolitan areas or urban centers. The establishments of this industry form a network including courier local pick-up and delivery to serve their customers' needs.

4921101 COURIER SERVICES (EXCEPT BY AIR)

This industry comprises establishments primarily engaged in furnishing delivery of individually addressed letters, parcels and packages (generally under 100 lbs) by truck or other land vehicle (except locally or except by air or by the U.S. Postal Service). Included are establishments that perform intercity transportation as well as establishments that, under contract to them, do the local pick-up and delivery.

4921102 AIR COURIER SERVICES

This industry comprises establishments primarily engaged in furnishing air delivery of individually addressed letters, parcels, and packages (generally under 100 lbs), except by the U.S. Postal Service. While these establishments deliver their consignment by air, the initial pick-up and the final delivery are often made by other modes of transportation, such as truck, bicycle, or motorcycle. Separate establishments of air courier companies engaged in providing pick-up and delivery only, "drop-off points", or distribution centers are all classified here.

4922 LOCAL MESSENGERS AND LOCAL DELIVERY

This industry group comprises establishments primarily engaged in providing local messenger and delivery services of small items within a single metropolitan 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.

49221 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 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.

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 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.

493 WAREHOUSING AND STORAGE

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

This industry group includes establishments classified in the following NAICS industries: 49311, General Warehousing and Storage; 49312, Refrigerated Warehousing and Storage; 49313, Farm Product Warehousing and Storage; and 49319, Other Warehousing and Storage.

49311 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.

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.

49312 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.

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.

49313 FARM PRODUCT WAREHOUSING AND STORAGE

This industry comprises establishments primarily engaged in operating bulk farm product ware-housing and storage facilities (except refrigerated). Grain elevators primarily engaged in storage are included in this industry.

493130 FARM PRODUCT WAREHOUSING AND STORAGE

This industry comprises establishments primarily engaged in operating bulk farm product ware-housing and storage facilities (except refrigerated). Grain elevators primarily engaged in storage are included in this industry.

49319 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).

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).

4931901 HOUSEHOLD GOODS WAREHOUSING AND STORAGE

This industry comprises establishments primarily engaged in the storage of furniture and other household goods.

4931902 SPECIALIZED GOODS WAREHOUSING AND STORAGE

This industry comprises establishments primarily engaged in the warehousing and storage of special products (except farm products, refrigerated products, general merchandise, household goods, and fur storage).

Appendix C. Methodology

SOURCES OF THE DATA

For this sector, large- and medium-size firms, plus all firms known to operate more than one establishment, were sent report forms to be completed for each of their establishments and returned to the Census Bureau. For most very small firms, data from existing administrative records of other federal agencies were used instead. These records provide basic information on location, kind of business, revenue, payroll, number of employees, and legal form of organization.

Firms in the 2002 Economic Census are divided into those sent report forms and those not sent report forms. The coverage of and the method of obtaining census information from each are described below:

- 1. Establishments sent a report form:
 - a. Large employers, i.e., all multiestablishment firms, and all employer firms with payroll above a specified cutoff. (The term "employers" refers to firms with one or more paid employees at any time during 2002 as shown in the active administrative records of other federal agencies.)
 - b. A sample of small employers, i.e., single-establishment firms with payroll below a specified cutoff in classifications for which specialized data precludes reliance solely on administrative records sources. The sample was stratified by industry and geography.
- 2. Establishments not sent a report form:
 - a. Small employers, i.e., single-establishment firms with payroll below a specified cutoff, not selected into the small employer sample. Although the payroll cutoff varies by kind of business, small employers not sent a report form generally include firms with less than 10 employees and represent about 10 percent of total revenue of establishments covered in the census. Data on revenue, payroll, and employment for these small employers were derived or estimated from administrative records of other federal agencies.
 - b. All nonemployers, i.e., all firms subject to federal income tax with no paid employees during 2002. Revenue information for these firms was obtained from administrative records of other federal agencies. Although consisting of many firms, nonemployers account for less than 10 percent of total revenue of all establishments covered in the census. Data for nonemployers are not included in this report, but are released in the annual *Nonemployer Statistics* series.

The report forms used to collect information for establishments in this sector are available at help.econ.census.gov/econhelp/resources/.

A more detailed examination of census methodology is presented in the *History of the Economic Census* at www.census.gov/econ/www/history.html.

INDUSTRY CLASSIFICATION OF ESTABLISHMENTS

The classifications for all establishments are based on the *North American Industry Classification System, United States, 2002* manual. There were no changes between the 2002 edition and the 1997 edition affecting this sector. Tables at www.census.gov/epcd/naics02/ identify all industries that changed between the 1997 North American Industry Classification System (NAICS) and 2002 NAICS.

The method of assigning classifications and the level of detail at which establishments were classified depends on whether a report form was obtained for the establishment.

- 1. Establishments that returned a report form were classified on the basis of their self-designation, product line revenue, and responses to other industry-specific inquiries.
- 2. Establishments without a report form:
 - a. Small employers not sent a form were, where possible, classified on the basis of the most current kind-of-business classification available from one of the Census Bureau's current sample surveys or the 1997 Economic Census. Otherwise, the classification was obtained from administrative records of other federal agencies. If the census or administrative record classifications proved inadequate (none corresponded to a 2002 Economic Census classification in the detail required for employers), the firm was sent a brief inquiry requesting information necessary to assign a kind-of-business code.
 - b. Nonemployers were classified on the basis of information obtained from administrative records of other federal agencies.

RELIABILITY OF DATA

All data compiled in the economic census are subject to nonsampling errors. Nonsampling errors can be attributed to many sources during the development or execution of the census:

- inability to identify all cases in the actual universe;
- definition and classification difficulties;
- differences in the interpretation of questions;
- errors in recording or coding the data obtained; and
- other errors of collection, response, coverage, processing, and estimation for missing or misreported data.

Data presented in the Miscellaneous Subjects and the Product Lines reports for this sector are subject to sampling errors, as well as nonsampling errors. Specifically, these data are estimated based on information obtained from census report forms mailed to all large employers and to a sample of small employers in the universe. Sampling errors affect these estimates, insofar, as they may differ from results that would be obtained from a complete enumeration.

The accuracy of these tabulated data is determined by the joint effects of the various nonsampling errors or by the joint effects of sampling and nonsampling errors. No direct measurement of these effects has been obtained except for estimation for missing or misreported data; however, precautionary steps were taken in all phases of the collection, processing, and tabulation of the data in an effort to minimize the effects of nonsampling errors.

The Census Bureau obtains limited information extracted from administrative records of other federal agencies, such as gross revenue from federal income tax records and employment and payroll from payroll tax records. This information is used in conjunction with other information available to the Census Bureau to develop estimates for nonemployers, small employers, and other establishments for which responses were not received in time for publication.

Key tables in this report include a column for "Percent of revenue from administrative records." This includes revenue information obtained from administrative records of other federal agencies. The "Percent of revenue estimated" includes revenue information that was imputed based on historic company ratios or administrative records, or on industry averages.

The Census Bureau recommends that data users incorporate this information into their analyses, as nonsampling error and sampling error could impact the conclusions drawn from economic census data.

TREATMENT OF NONRESPONSE

Census report forms included two different types of inquiries, "basic" and "industry-specific." Data for the basic inquiries, which include location, kind of business or operation, revenue, payroll, and number of employees, were available from a combination of sources for all establishments. Data for industry-specific inquiries, tailored to the particular kinds of business or operation covered by the report form, were available only from establishments responding to those inquiries.

Data for industry-specific inquiries in this sector were expanded in most cases to account for establishments that did not respond to the particular inquiry for which data are presented. Unless otherwise noted in specific reports, data for industry-specific inquiries were expanded in direct relationship to total revenue of all establishments included in the category. In a few cases, expansion on the basis of the revenue item was not appropriate, and another basic data item was used as the basis for expansion of reported data to account for nonrespondents.

All reports in which industry-specific data were expanded include a coverage indicator for each publication category, which shows the revenue of establishments responding to the industry-specific inquiry as a percent of total revenue for all establishments for which data are shown. For some inquiries, coverage is determined by the ratio of total payroll or employment of establishments responding to the inquiry to total payroll or employment of all establishments in the category.

DISCLOSURE

In accordance with federal law governing census reports (Title 13 of the United States Code), no data are published that would disclose the operations of an individual establishment or business. However, the number of establishments in a kind-of-business classification is not considered a disclosure; therefore, this information may be released even though other information is withheld. Techniques employed to limit disclosure are discussed at www.census.gov/epcd/ec02/disclosure.htm.

Appendix D. Geographic Notes

Not applicable for this report.

Appendix E. Metropolitan and Micropolitan Statistical Areas

CINCINNATI-MIDDLETOWN-WILMINGTON, OH-KY-IN COMBINED STATISTICAL AREA

Cincinnati-Middletown, OH-KY-IN Metropolitan Statistical Area

Dearborn County, IN

Franklin County, IN

Ohio County, IN

Boone County, KY

Bracken County, KY

Campbell County, KY

Gallatin County, KY

Grant County, KY

Kenton County, KY

Pendleton County, KY

Brown County, OH

Butler County, OH

Clermont County, OH

Hamilton County, OH

Warren County, OH

Wilmington, OH Micropolitan Statistical Area

Clinton County, OH

CLEVELAND-AKRON-ELYRIA, OH COMBINED STATISTICAL AREA

Akron, OH Metropolitan Statistical Area

Portage County, OH

Summit County, OH

Ashtabula, OH Micropolitan Statistical Area

Ashtabula County, OH

Cleveland-Elyria-Mentor, OH Metropolitan Statistical Area

Cuyahoga County, OH

Geauga County, OH

Lake County, OH

Lorain County, OH

Medina County, OH

2002 Economic Census

Appendix E E-1

COLUMBUS-MARION-CHILLICOTHE, OH COMBINED STATISTICAL AREA

Chillicothe, OH Micropolitan Statistical Area

Ross County, OH

Columbus, OH Metropolitan Statistical Area

Delaware County, OH

Fairfield County, OH

Franklin County, OH

Licking County, OH

Madison County, OH

Morrow County, OH

Pickaway County, OH

Union County, OH

Marion, OH Micropolitan Statistical Area

Marion County, OH

Mount Vernon, OH Micropolitan Statistical Area

Knox County, OH

Washington, OH Micropolitan Statistical Area

Fayette County, OH

DAYTON-SPRINGFIELD-GREENVILLE, OH COMBINED STATISTICAL AREA

Dayton, OH Metropolitan Statistical Area

Greene County, OH

Miami County, OH

Montgomery County, OH

Preble County, OH

Greenville, OH Micropolitan Statistical Area

Darke County, OH

Springfield, OH Metropolitan Statistical Area

Clark County, OH

Urbana, OH Micropolitan Statistical Area

Champaign County, OH

FINDLAY-TIFFIN-FOSTORIA, OH COMBINED STATISTICAL AREA

Findlay, OH Micropolitan Statistical Area

Hancock County, OH

Tiffin-Fostoria, OH Micropolitan Statistical Area

Seneca County, OH

MANSFIELD-BUCYRUS, OH COMBINED STATISTICAL AREA

Bucyrus, OH Micropolitan Statistical Area

Crawford County, OH

Mansfield, OH Metropolitan Statistical Area

Richland County, OH

TOLEDO-FREMONT, OH COMBINED STATISTICAL AREA

Fremont, OH Micropolitan Statistical Area

Sandusky County, OH

Toledo, OH Metropolitan Statistical Area

Fulton County, OH

Lucas County, OH

Ottawa County, OH

Wood County, OH

YOUNGSTOWN-WARREN-EAST LIVERPOOL, OH-PA COMBINED STATISTICAL AREA

East Liverpool-Salem, OH Micropolitan Statistical Area

Columbiana County, OH

Youngstown-Warren-Boardman, OH-PA Metropolitan Statistical Area

Mahoning County, OH

Trumbull County, OH

Mercer County, PA

ASHLAND, OH MICROPOLITAN STATISTICAL AREA

Ashland County, OH

ATHENS, OH MICROPOLITAN STATISTICAL AREA

Athens County, OH

BELLEFONTAINE, OH MICROPOLITAN STATISTICAL AREA

Logan County, OH

CAMBRIDGE, OH MICROPOLITAN STATISTICAL AREA

Guernsey County, OH

CANTON-MASSILLON, OH METROPOLITAN STATISTICAL AREA

Carroll County, OH

Stark County, OH

CELINA, OH MICROPOLITAN STATISTICAL AREA

Mercer County, OH

COSHOCTON, OH MICROPOLITAN STATISTICAL AREA

Coshocton County, OH

DEFIANCE, OH MICROPOLITAN STATISTICAL AREA

Defiance County, OH

HUNTINGTON-ASHLAND, WV-KY-OH METROPOLITAN STATISTICAL AREA

Boyd County, KY

Greenup County, KY

Lawrence County, OH

Cabell County, WV

Wayne County, WV

LIMA, OH METROPOLITAN STATISTICAL AREA

Allen County, OH

NEW PHILADELPHIA-DOVER, OH MICROPOLITAN STATISTICAL AREA

Tuscarawas County, OH

NORWALK, OH MICROPOLITAN STATISTICAL AREA

Huron County, OH

PARKERSBURG-MARIETTA, WV-OH METROPOLITAN STATISTICAL AREA

Washington County, OH

Pleasants County, WV

Wirt County, WV

Wood County, WV

POINT PLEASANT, WV-OH MICROPOLITAN STATISTICAL AREA

Gallia County, OH

Mason County, WV

PORTSMOUTH, OH MICROPOLITAN STATISTICAL AREA

Scioto County, OH

SANDUSKY, OH METROPOLITAN STATISTICAL AREA

Erie County, OH

SIDNEY, OH MICROPOLITAN STATISTICAL AREA

Shelby County, OH

VAN WERT, OH MICROPOLITAN STATISTICAL AREA

Van Wert County, OH

WAPAKONETA, OH MICROPOLITAN STATISTICAL AREA

Auglaize County, OH

WEIRTON-STEUBENVILLE, WV-OH METROPOLITAN STATISTICAL AREA

Jefferson County, OH

Brooke County, WV

Hancock County, WV

WHEELING, WV-OH METROPOLITAN STATISTICAL AREA

Belmont County, OH

Marshall County, WV

Ohio County, WV

WOOSTER, OH MICROPOLITAN STATISTICAL AREA

Wayne County, OH

ZANESVILLE, OH MICROPOLITAN STATISTICAL AREA

Muskingum County, OH

2002 Economic Census Appendix E E–5