## **1997 Economic Census**

Arts, Entertainment, and Recreation Geographic Area Series



USCENSUSBUREAU

Helping You Make Informed Decisions

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



#### ACKNOWLEDGMENTS

Many persons participated in the various activities of the 1997 Economic Census for the Arts, Entertainment, and Recreation sector.

Service Sector Statistics Division prepared this report. Bobby E. Russell, Assistant Chief for Census Programs, was responsible for the overall planning, management, and coordination. Planning and implementation were under the direction of Jack B. Moody, Chief, Service Census Branch assisted by Jack R. Drago, Barbara S. Tinari, Kirk K. Degler, Donna L. Hambric, and Deborah M. **Stempowski.** Primary staff assistance was provided by Amy E. Anderson, Susan G. Baker, Kevin D. Barker, Evelyn D. Butler, Leif E. Crider, Joel A. Fowler, John P. Kern, Joyce M. Kiessling, Marie C. Lally, John J. Manning, Kamatha Marbury, Robert J. Mouser, Diane Leason, Shawna J. Orzechowski, Joy P. Pierson, Dawn E. Rosser, Terri L. Steele, Tara E. Swanson, Jennifer N. Thorne, Brent M. Williams, and Cynthia M. Wrenn-Yorker.

Mathematical and statistical techniques as well as the coverage operations were provided by **Carl A. Konschnik**, Assistant Chief for Research and Methodology, assisted by **Carol S. King**, Chief, Statistical Methods Branch, and **Jock R. Black**, Chief, Program Research and Development Branch, with staff assistance from **Maria C. Cruz** and **David L. Kinyon**.

The Economic Planning and Coordination Division provided overall planning and review of many operations and the computer processing procedures. **Shirin A. Ahmed,** Assistant Chief for Post-Collection Processing, was responsible for edit procedures and designing the interactive analytical software. Design and specifications were prepared under the supervision of **Dennis L. Shoemaker,** Chief, Census Processing Branch, assisted by **John D. Ward.** Primary staff assistance was provided by **Sonya P. Curcio, Richard W. Graham,** and **Cheryl E. Merkle.** 

The Economic Product Team, with primary contributions from **Andrew W. Hait** and **Jennifer E. Lins,** was responsible for the development of the system to disseminate 1997 Economic Census reports.

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

The Geography Division staff developed geographic coding procedures and associated computer programs.

The Economic Statistical Methods and Programming Division, Charles P. Pautler **Jr.,** Chief, developed and coordinated the computer processing systems. Martin S. Harahush, Assistant Chief for Quinquennial Programs, was responsible for design and implementation of the computer systems. Robert S. Jewett and Barbara L. Lambert provided special computer programming. William C. Wester, Chief, Services Branch, assisted by Robert A. Hill, Dennis P. Kelly, and Jeffrey S. Rosen, supervised the preparation of the computer programs. Additional programming assistance was provided by Donell D. Barnes, Daniel C. Collier, Gilbert J. Flodine, David Hiller, Leatrice D. Hines, William D. McClain, Jay L. Norris, Sarah J. Presley, and Michael A. Sendelbach.

Computer Services Division, **Debra D. Williams,** Chief, performed the computer processing.

The staff of the Administrative and Customer Services Division, **Walter C. Odom,** Chief, performed planning, design, composition, editorial review, and printing planning and procurement for publications, Internet products, and report forms. **Margaret A. Smith** provided publication coordination and editing.

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

## Massachusetts

EC97S71A-MA

### **1997 Economic Census**

Arts, Entertainment, and Recreation Geographic Area Series





**U.S. Department of Commerce** William M. Daley, Secretary Robert L. Mallett, **Deputy Secretary** 

> **Economics** and Statistics Administration Robert J. Shapiro, **Under Secretary for Economic Affairs**

**U.S. CENSUS BUREAU Kenneth Prewitt,** 

Director



Economics and Statistics Administration Robert J. Shapiro, Under Secretary for Economic Affairs



## U.S. CENSUS BUREAU Kenneth Prewitt,

Director

**William G. Barron,**Deputy Director

**Paula J. Schneider,** Principal Associate Director for Programs

**Frederick T. Knickerbocker,** Associate Director for Economic Programs

**Thomas L. Mesenbourg,** Assistant Director for Economic Programs

**Carole A. Ambler,** Chief, Service Sector Statistics Division

### CONTENTS

	duction to the Economic Census	1
TAB	LES	
1a.	Summary Statistics for Firms Subject to Federal Income Tax for the State: 1997	7
1b.	Summary Statistics for Firms Exempt From Federal Income Tax	8
2a.	for the State: 1997	
2b.	Metropolitan Areas: 1997	S
3.	for Metropolitan Areas: 1997	14
4.	Counties: 1997	19
	Places: 1997	23
APP	ENDIXES	
A. B. C. D.	Explanation of Terms	A-1 B-1 C-1 D-1 F-1

## 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 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.

### ALL-NEW INDUSTRY CLASSIFICATIONS

Data from the 1997 Economic Census are published primarily on the basis of the North American Industry Classification System (NAICS), unlike earlier censuses, which were published according to the Standard Industrial Classification (SIC) system. NAICS is in the process of being adopted in the United States, Canada, and Mexico. Most economic census reports cover one of 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** 

Health Care and Social Assistance 62

Arts. Entertainment, and Recreation 71

72 Accommodation and Foodservices

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), covered by the census of governments conducted by the Census Bureau.)

The 20 NAICS sectors are subdivided into 96 subsectors (three-digit codes), 313 industry groups (four-digit codes), and, as implemented in the United States, 1170 industries (five- and six-digit codes).

### RELATIONSHIP TO SIC

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 industry definitions discuss the relationships between NAICS and SIC industries. Where changes are significant, it will not be possible to construct time series that include data for points both before and after 1997.

For 1997, data for auxiliary establishments (those functioning primarily to manage, service, or support the activities of their company's operating establishments, such as a central administrative office or warehouse) will not be included in the sector-specific reports. These data will be published separately.

### **GEOGRAPHIC AREA CODING**

Accurate and complete information on the physical location of each establishment is required to tabulate the census data for the states, metropolitan areas (MAs), counties, parishes, and corporate municipalities including cities, towns, 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 Internal Revenue Service tax forms is used as a basis for coding.

### **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.

### **DOLLAR VALUES**

All dollar values presented are expressed in current dollars; i.e., 1997 data are expressed in 1997 dollars, and 1992 data, in 1992 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.

### **AVAILABILITY OF ADDITIONAL DATA**

### **Reports in Print and Electronic Media**

All results of the 1997 Economic Census are available on the Census Bureau Internet site (www.census.gov) and on compact discs (CD-ROM) for sale by the Census Bureau. Unlike previous censuses, only selected highlights are published in printed reports. For more information, including a description of electronic and printed reports being issued, see the Internet site, or write to U.S. Census Bureau, Washington, DC 20233-8300, or call Customer Services at 301-457-4100.

### **Special Tabulations**

Special tabulations of data collected in the 1997 Economic Census may be obtained, depending on availability of time and personnel, in electronic or tabular form. The data will be summaries subject to the same rules prohibiting disclosure of confidential information (including name, address, kind of business, or other data for individual business establishments or companies) that govern the regular publications.

Special tabulations are prepared on a cost basis. A request for a cost estimate, as well as exact specifications on the type and format of the data to be provided, should be directed to the Chief of the division named below, U.S. Census Bureau, Washington, DC 20233-8300. To discuss a special tabulation before submitting specifications, call the appropriate division:

Manufacturing and Construction Division Service Sector Statistics Division

301-457-4673 301-457-2668

### 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 covering service trades in 1933. Censuses of construction, manufacturing, and the other business service 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, 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 questionnaires.

The range of industries covered in the economic censuses expanded between 1967 and 1992. 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.

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. All of the census reports printed since 1967 are still available for sale on microfiche from the Census Bureau. CD-ROMs issued from the 1987 and 1992 Economic Censuses contain databases including 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 each of the economic censuses and related surveys is published in the Guide to the 1997 Economic Census and Related Statistics at www.census.gov/econquide. More information on the methodology, procedures, and history of the censuses will be published in the History of the 1997 Economic Census at www.census.gov/econ/www/history.html.

### ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used with the 1997 Economic Census data:

- Α Standard error of 100 percent or more.
- D Withheld to avoid disclosing data of individual companies; data are included in higher level totals.
- F Exceeds 100 percent because data include establishments with payroll exceeding rev-
- Ν Not available or not comparable.
- Revenue not collected at this level of detail for Q multiestablishment firms.
- S Withheld because estimates did not meet publication standards.

- V Represents less than 50 vehicles or .05 percent.
- Χ Not applicable.
- Υ Disclosure withheld because of insufficient
  - coverage of merchandise lines.
- Ζ Less than half the unit shown. 0 to 19 employees.
- a 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
- h 2,500 to 4,999 employees.
- 5,000 to 9,999 employees.
- 10,000 to 24,999 employees.
- k 25,000 to 49,999 employees.
- 50,000 to 99,999 employees.
- 100,000 employees or more. m
- 10 to 19 percent estimated.
- р q 20 to 29 percent estimated.
- Revised. r
- Sampling error exceeds 40 percent.
- Not elsewhere classified. nec
- Not specified by kind. nsk
- Represents zero (page image/print only).
- (CC) Consolidated city.
- Independent city. (IC)

1997 ECONOMIC CENSUS INTRODUCTION 3 This page is intentionally blank.

## Arts, Entertainment, and Recreation

#### SCOPE

The Arts, Entertainment, and Recreation sector (sector 71) of the 1997 Economic Census includes a wide range of establishments that operate facilities or provide services to meet varied cultural, entertainment, and recreational interests of their patrons. This sector comprises (1) establishments that are involved in producing, promoting, or participating in live performances, events, or exhibits intended for public viewing; (2) establishments that preserve and exhibit objects and sites of historical, cultural, or educational interest; and (3) establishments that operate facilities or provide services that enable patrons to participate in recreational activities or pursue amusement, hobby, and leisure time interests.

Some establishments that provide cultural, entertainment, or recreational facilities and services are classified in other sectors. Excluded from this sector are: (1) establishments that provide both accommodations and recreational facilities, such as hunting and fishing camps and resort and casino hotels are classified in Subsector 721, Accommodation; (2) restaurants and night clubs that provide live entertainment in addition to the sale of food and beverages are classified in Subsector 722, Foodservices and Drinking Places; (3) motion picture theaters, libraries and archives, and publishers of newspapers, magazines, books, periodicals, and computer software are classified in Sector 51, Information; and (4) establishments using transportation equipment to provide recreational and entertainment services, such as those operating sightseeing buses, dinner cruises, or helicopter rides are classified in Subsector 487, Scenic and Sightseeing Transportation.

Data for this sector are shown for establishments of firms subject to Federal income tax and separately of firms which are exempt from Federal income tax under provisions of the Internal Revenue Code.

Many of the "kinds of business or operation" included in this sector are not thought of as commercial businesses and the terms (such as "business," "establishment," and "firm") used to describe them may not be descriptive of such services. However, these terms are applied to all "kinds of business or operation" in order to maintain conformity in the measures of the production and delivery of goods and services and in the presentation of data.

The basic tabulations for this sector do not include data for establishments which are auxiliary (primary function is providing a service, such as warehousing or bookkeeping) to service establishments within the same organization. Data for auxiliaries are presented separately.

#### **GENERAL**

A list of reports that provide statistics on sector 71 follows.

**Geographic area reports.** There is a separate report for each state, the District of Columbia, and the United States. For establishments of firms subject to Federal income tax, each state report presents general statistics on number of establishments, receipts, payroll, and employment by kind of business for the state, metropolitan areas (MAs), counties, and places with 2,500 inhabitants or more. Greater kind-of-business detail is shown for larger areas. For establishments of firms exempt from Federal income tax, each state report presents statistics on number of establishments, revenue, expenses, payroll, and employment by kind of business, for the state and MAs. Greater kindof-business detail is shown for larger areas.

The United States report presents data for the United States as a whole for establishments with payroll of firms subject to Federal income tax, as well as those exempt from Federal income tax, for detailed kind-of-business classifications.

Sources of receipts or revenue report. This report presents sources of receipts or revenue data for establishments with payroll by kind of business. Data are presented for the United States and states.

Establishment and firm size (including legal form of **organization) report.** This report presents receipts/revenue, payroll, and employment data for the United States by receipts/revenue size, by employment size, and by legal form of organization for establishments; and receipts/revenue size (including concentration by largest firms), by employment size, and by number of establishments operated (single units and multiunits) for firms.

**Miscellaneous subjects report.** This report presents data for establishments with payroll for a variety of industry-specific questions. Presentation of data varies by kind of business.

**ZIP Code report.** This report presents data for establishments with payroll by United States ZIP Code.

### **GEOGRAPHIC AREAS COVERED**

The level of geographic detail varies by report. Data may be presented for:

- 1. The United States as a whole.
- 2. States and the District of Columbia.
- 3. Consolidated metropolitan statistical areas (CMSAs) and primary metropolitan statistical areas (PMSAs) defined by the Office of Management and Budget (OMB) as of June 30, 1997. A CMSA is an area used to facilitate the presentation and analysis of data for large concentrations of metropolitan populations. It includes two or more contiguous PMSAs which have a population of at least 1,000,000 (according to the 1990 Census of Population or subsequent special census) and which meet specific criteria of urban character and of social and economic integration.
- 4. Metropolitan statistical areas (MSAs) defined by the OMB as of June 30, 1997. An MSA is an integrated economic and social unit with a population nucleus of at least 50,000 inhabitants (according to the 1990 Census of Population or subsequent special census). Each MSA consists of one or more counties meeting standards of metropolitan character. In New England, cities and towns rather than counties are the component geographic units.
- 5. Areas within the state outside metropolitan areas (MAs).
- 6. Counties and county equivalents defined as of January 1, 1997. Counties are the primary divisions of states, except in Louisiana where they are called parishes and in Alaska where they are called boroughs and census areas. Maryland, Missouri, Nevada, and Virginia have one place or more that is independent of any county organization and constitutes primary divisions of their states. These places are treated as counties and as places.
- 7. Consolidated cities defined as of January 1, 1997. Consolidated cities are consolidated governments which consist of separately incorporated municipalities.
- 8. Municipalities of 2,500 inhabitants or more defined as of January 1, 1997. These are areas of significant

- population incorporated as cities, boroughs, villages, or towns according to the 1990 Census of Population or subsequent special census. For the economic census, boroughs and census areas in Alaska and boroughs in New York are not included in this category.
- 9. Special economic urban areas (SEUAs), which include townships in Michigan, New Jersey, and Pennsylvania, and towns in New York, Wisconsin, and the six New England states with 10,000 inhabitants or more (according to the 1990 Census of Population or subsequent special census).

### **COMPARABILITY OF THE 1992 AND 1997 CENSUSES**

The 1997 Economic Census is the first census to present data based on the new North American Industry Classification System (NAICS). Previous census data were presented according to the Standard Industrial Classification (SIC) system developed some 60 years ago. Due to this change, comparability between census years may be limited. Comparative statistics will be included as part of the Core Business Statistics Reports.

### **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.

## 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.

## Table 1a. Summary Statistics for Firms Subject to Federal Income Tax for the State: 1997

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

[Includes on	ly establishments with payroll. For meaning of abbreviations and symbols, see in	ntroductory text	. For explanation o	f terms, see Appen	dix A]			
NAICS	Geographic area and kind of business					Paid employees for pay		of receipts—
code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	MASSACHUSETTS							
71	Arts, entertainment, & recreation	1 781	1 578 529	518 639	106 626	22 598	22.7	9.7
711 7111	Performing arts, spectator sports, & related industries  Performing arts companies	428 85	713 372 68 256	276 192 18 169	58 571 2 106	4 641 465	10.7 7.4	12.7 2.9
71111 711110 7111102 7111103	Theater companies & dinner theaters Theater companies & dinner theaters Theater companies Theater companies Dinner theaters	29 29 29 22 7	25 813 25 813 22 496 3 317	5 873 5 873 4 953 920	1 092 1 092 886 206	321 321 247 74	7.9 7.9 2.5 45.0	1.2 1.2 1.4
71112 711120	Dance companies	2 2	D D	D D	D D	a a	D D	D D
71113 711130 7111301 7111309	Musical groups & artists Musical groups & artists Symphony orchestras & chamber music organizations. Other music groups & artists	44 44 1 43	38 799 38 799 D D	11 680 11 680 D D	910 910 D D	120 120 a c	3.2 3.2 D D	2.3 2.3 D D
71119 711190 7111901 7111909	Other performing arts companies Other performing arts companies Circuses Other performing arts companies (except circuses).	10 10 1 9	D D D	D D D	D D D	a a a a	D D D	D D D
7112 71121 711211 7112111 7112112	Spectator sports Spectator sports Sports teams & clubs Football clubs Baseball clubs	46 46 10 1	368 023 368 023 275 099 D D	202 536 202 536 182 967 D	44 535 44 535 39 814 D D	1 784 1 784 606 c	6.5 6.5 D D	19.6 19.6 26.1 D
7112119 711212 7112121 7112122	Other professional sports clubs Racetracks. Dog racetrack operation Auto racetrack operation	6 11 5 4	87 907 D D	18 013 D	4 433 D D	e 1 109 f b	24.2 D D	D - D D
7112123 711219 7112191 7112192	Horse racetrack operation Other spectator sports Professional athletes Racing (except racetrack operation)	2 25 8 17	D 5 017 1 588 3 429	D 1 556 735 821	D 288 107 181	e 69 15 54	53.6 57.9 51.6	7.1 - 10.4
7113 71131 711310	Promoters of performing arts, sports, & similar events	57 16 16	174 926 73 049 73 049	22 560 10 221 10 221	5 671 2 144 2 144	1 554 876 876	7.9 5.5 5.5	3.4 - -
71132 711320	Promoters of performing arts, sports, & similar events w/o facil	41 41	101 877 101 877	12 339 12 339	3 527 3 527	678 678	9.6 9.6	5.9 5.9
7114 71141 711410	Agents/managers for artists, athletes, & other public figures	64 64 64	37 227 37 227 37 227	11 446 11 446 11 446	1 911 1 911 1 911	235 235 235	14.6 14.6 14.6	17.3 17.3 17.3
7115 71151 711510	Independent artists, writers, & performers	176 176 176	64 940 64 940 64 940	21 481 21 481 21 481	4 348 4 348 4 348	603 603 603	43.3 43.3 43.3	6.3 6.3 6.3
712	Museums, historical sites, & similar institutions	20	7 337	1 841	285	85	59.4	8.5
7121 71211 712110	Museums, historical sites, & similar institutions Museums Museums	20 12 12	7 337 5 110 5 110	1 841 1 160 1 160	285 184 184	85 52 52	59.4 68.4 68.4	8.5 7.0 7.0
71212 712120	Historical sites Historical sites	1 1	D D	D D	D D	a a	D D	D D
71213 712130	Zoos & botanical gardens	5 5	D D	D D	D D	b b	D D	D D
71219 712190	Nature parks & other similar institutions	2 2	D D	D D	D D	a a	D D	D D
713	Amusement, gambling, & recreation industries	1 333	857 820	240 606	47 770	17 872	32.3	7.2
7131 71311 713110 7131101 7131102	Amusement parks & arcades Amusement & theme parks Amusement & theme parks Waterparks Amusement parks (except waterparks)	78 17 17 3 14	50 787 29 883 29 883 D	14 222 9 183 9 183 D D	2 058 996 996 D D	693 207 207 a c	10.6 2.9 2.9 D D	4.7 3.6 3.6 D D
71312 713120	Amusement arcades	61 61	20 904 20 904	5 039 5 039	1 062 1 062	486 486	21.5 21.5	6.3 6.3
7132 71329 713290 7132901 7132902	Gambling industries Other gambling industries Other gambling industries Slot machine operators Lottery, bingo, bookie, & other betting operation	7 7 7 1 6	D D D D	D D D D	D D D D	a a a a	D D D D	D D D D
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	1 248 207 207	D 227 756 227 756	D 69 549 69 549	D 8 431 8 431	j 3 006 3 006	D 28.7 28.7	D 5.1 5.1
71392 713920	Skiing facilities Skiing facilities	16 16	20 979 20 979	5 494 5 494	3 166 3 166	1 637 1 637	19.2 19.2	3.9 3.9
71393 713930	Marinas	129 129	110 136 110 136	22 736 22 736	4 374 4 374	773 773	47.9 47.9	.2 .2
71394 713940 7139404 7139405	Fitness & recreational sports centers Fitness & recreational sports centers Lee skating rinks Roller skating rinks	511 511 24 24	294 518 294 518 20 211 6 617	87 963 87 963 4 401 2 034	21 055 21 055 1 084 567	8 971 8 971 414 341	32.3 32.3 27.3 33.5	12.2 12.2 10.9 1.4
71395 713950	Bowling centers Bowling centers	111 111	42 965 42 965	12 275 12 275	3 182 3 182	1 282 1 282	36.1 36.1	5.8 5.8

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

						Paid	Percent o	of receipts-
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	MASSACHUSETTS—Con.							
71	Arts, entertainment, & recreation—Con.							
713	Amusement, gambling, & recreation industries—Con.							
7139 71399 713990 7139901 7139902 7139904 7139905	Other amusement & recreation services—Con. All other amusement & recreation industries. All other amusement & recreation industries Dance studios & halls Concession operators of amusement devices & rides Miniature golf courses Coin-operated amusement devices (except slot machine operation).	14	D D 2 814 12 786 33 763	D D 749 3 225 9 282	D D 64 404 2 239	g g a 42 110 515	D D 30.1 23.3 37.8	D D D 11.3 5.6 4.5

## Table 1b. Summary Statistics for Firms Exempt From Federal Income Tax for the State: 1997

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A]

							Paid	Percent o	f revenue —
NAICS code	Geographic area and kind of business	Establish- ments (number)	Revenue (\$1,000)	Expenses (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	MASSACHUSETTS								
71	Arts, entertainment, & recreation	685	725 872	673 081	253 298	50 360	13 394	17.4	7.4
711	Performing arts, spectator sports, & related industries	125	201 209	195 483	58 836	13 322	3 117	3.8	5.0
7111 71111 711110 7111101 7111102	Performing arts companies Theater companies & dinner theaters Theater companies & dinner theaters Opera companies Theater companies	100 56 56 7 49	126 355 D D D 38 978	123 504 D D D 38 942	45 928 D D D 12 034	10 339 D D D 1 919	1 904 f f b 553	3.1 D D D 5.9	6.6 D D D 20.2
71112 711120	Dance companies	9 9	D D	D D	D D	D D	e e	D D	D D
71113 711130 7111301	Musical groups & artists	34 34	64 327 64 327	62 180 62 180	24 643 24 643	5 993 5 993	838 838	1.5 1.5	.2 .2
7111309	organizations Other music groups & artists	20 14	D D	D D	D D	D D	f b	D D	D D
71119 711190 7111901	Other performing arts companies Other performing arts companies Circuses	1 1 1	D D D	D D D	D D D	D D D	а а а	D D D	D D D
7113 71131	Promoters of performing arts, sports, & similar events Promoters of performing arts, sports, & similar events	25	74 854	71 979	12 908	2 983	1 213	4.9	2.3
711310	w/facility Promoters of performing arts, sports, & similar events w/facility	11 11	53 165 53 165	50 685 50 685	9 484 9 484	2 319 2 319	1 130 1 130	1.5 1.5	2.4
71132	Promoters of performing arts, sports, & similar events		00 100	00 000	0 404	2 010	1 100	1.0	2.7
711320	w/o facil	14	21 689	21 294	3 424	664	83	13.1	2.1
	events w/o facil	14	21 689	21 294	3 424	664	83	13.1	2.1
712	Museums, historical sites, & similar institutions	210	222 910	193 262	70 563	15 538	3 589	22.1	3.4
7121 71211 712110	Museums, historical sites, & similar institutions Museums	210 152 152	222 910 159 242 159 242	193 262 138 425 138 425	70 563 49 034 49 034	15 538 10 866 10 866	3 589 2 519 2 519	22.1 24.6 24.6	3.4 4.3 4.3
71212 712120	Historical sites Historical sites	45 45	31 494 31 494	24 571 24 571	10 597 10 597	2 207 2 207	583 583	23.7 23.7	1.9 1.9
71213 712130	Zoos & botanical gardensZoos & botanical gardens	7 7	28 978 28 978	27 080 27 080	9 715 9 715	2 246 2 246	442 442	6.1 6.1	_ _
71219 712190	Nature parks & other similar institutions	6 6	3 196 3 196	3 186 3 186	1 217 1 217	219 219	45 45	32.1 32.1	6.0 6.0
713	Amusement, gambling, & recreation industries	350	301 753	284 336	123 899	21 500	6 688	23.0	11.9
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	350 94 94	301 753 157 712 157 712	284 336 151 156 151 156	123 899 63 852 63 852	21 500 9 942 9 942	6 688 2 398 2 398	23.0 20.9 20.9	11.9 2.1 2.1
71394 713940	Fitness & recreational sports centers	197 197	125 088 125 088	117 017 117 017	54 363 54 363	10 729 10 729	3 994 3 994	23.9 23.9	25.7 25.7
71399 713990	All other amusement & recreation industries All other amusement & recreation industries	59 59	18 953 18 953	16 163 16 163	5 684 5 684	829 829	296 296	34.9 34.9	2.4 2.4

<sup>&</sup>lt;sup>1</sup>Includes receipts information obtained from administrative records of other Federal agencies.
<sup>2</sup>Includes receipts information which was imputed based on historic company ratios or administrative records, or on industry averages.

<sup>&</sup>lt;sup>1</sup>Includes revenue information obtained from administrative records of other Federal agencies.
<sup>2</sup>Includes revenue information which was imputed based on historic company ratios or administrative records, or on industry averages.

## Table 2a. Summary Statistics for Firms Subject to Federal Income Tax for Metropolitan Areas:

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions of metropolitan areas (CMSAs, MSAs, and PMSAs), see Appendix E]

	Thoropy see Appendix E					Paid employees	Percent of	of receipts—
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	BARNSTABLE-YARMOUTH, MA MSA							
71	Arts, entertainment, & recreation	94	72 753	17 067	2 527	1 171	60.0	1.5
711	Performing arts, spectator sports, & related industries	11	D	D	D	b	D	D
713	Amusement, gambling, & recreation industries  Other amusement & recreation services	81	67 506	15 232	2 245	1 113	60.3	1.6
7139		76	65 992	14 962	2 241	1 112	59.4	1.6
71391 713910	Golf courses & country clubs Golf courses & country clubs	10 10	17 932 17 932	6 062 6 062	514 514	588 588	20.3 20.3	_ _ _
71393	Marinas	14	33 096	4 506	879	147	88.6	_
713930		14	33 096	4 506	879	147	88.6	_
71394	Fitness & recreational sports centers	21	8 827	3 142	608	289	40.6	11.7
713940		21	8 827	3 142	608	289	40.6	11.7
71399	All other amusement & recreation industries	28	5 089	931	159	69	47.2	.3
713990		28	5 089	931	159	69	47.2	.3
	BOSTON-WORCESTER-LAWRENCE, MA-NH-ME-CT CMSA							
71	Arts, entertainment, & recreation	1 573	1 508 025	506 655	102 727	20 607	20.3	9.8
711	Performing arts, spectator sports, & related industries	389	D	D	D	h	D	D
7111		74	65 141	17 624	2 025	429	8.1	1.2
71111 711110 7111102	Theater companies & dinner theaters Theater companies & dinner theaters Theater companies Theater companies	27 27 27 20	24 726 24 726 21 409	5 713 5 713 4 793	1 070 1 070 864	303 303 229	8.3 8.3 2.6	2.0 2.0 2.3
71113	Musical groups & artists	41	D	D	D	c	D	D
711130		41	D	D	D	c	D	D
7111309		40	39 606	11 764	945	122	7.8	.2
7112 71121 711211 7112112 7112119 711212 7112121 7112123 711219	Spectator sports Spectator sports Sports teams & clubs Baseball clubs Other professional sports clubs Racetracks Dog racetrack operation Horse racetrack operation Other spectator sports	51 51 8 2 5 17 6 3 26	D D D D 125 339 67 464 D	D D D D 26 008 12 233 D	D D D D 5 875 2 573 D	g g f c e 1 394 760 f b	D D D D 16.7 .3 D	D D D D 8 - D
7113	Promoters of performing arts, sports, & similar events	56	D	D	D	g	D	D
71131		15	D	D	D	f	D	D
711310		15	D	D	D	f	D	D
71132	Promoters of performing arts, sports, & similar events w/o facil	41	D	D	D	f	D	D
711320		41	D	D	D	f	D	D
7114	Agents/managers for artists, athletes, & other public figures	60	36 981	10 874	1 839	238	15.6	17.4
71141		60	36 981	10 874	1 839	238	15.6	17.4
711410		60	36 981	10 874	1 839	238	15.6	17.4
7115	Independent artists, writers, & performers Independent artists, writers, & performers Independent artists, writers, & performers	148	D	D	D	f	D	D
71151		148	D	D	D	f	D	D
711510		148	D	D	D	f	D	D
712	Museums, historical sites, & similar institutions	17	D	D	D	b	D	D
7121 71211 712110	Museums, historical sites, & similar institutions Museums Museums	17 11 11	D 4 638 4 638	D 1 109 1 109	D 185 185	b 50 50	70.3 70.3	D - -
713 7131	Amusement, gambling, & recreation industries	1 167 69	D D	D D	D D	j f	D D	D D
71311	Amusement & theme parks Amusement & theme parks	15	26 209	12 690	542	126	57.8	12.0
713110		15	26 209	12 690	542	126	57.8	12.0
71312	Amusement arcades Amusement arcades	54	D	D	D	e	D	D
713120		54	D	D	D	e	D	D
7139	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	1 089	711 602	205 381	41 405	15 105	29.7	7.6
71391		166	205 123	63 957	7 972	2 430	25.2	5.6
713910		166	205 123	63 957	7 972	2 430	25.2	5.6
71392	Skiing facilities	9	15 811	3 549	2 096	1 012	17.0	2.1
713920	Skiing facilities	9	15 811	3 549	2 096	1 012	17.0	2.1
71393	Marinas	100	61 077	14 024	2 664	516	33.0	.9
713930		100	61 077	14 024	2 664	516	33.0	.9
71394	Fitness & recreational sports centers Fitness & recreational sports centers lce skating rinks Roller skating rinks	476	287 923	86 022	20 742	8 711	30.9	11.6
713940		476	287 923	86 022	20 742	8 711	30.9	11.6
7139404		21	17 732	3 957	958	371	17.1	12.4
7139405		22	5 998	1 883	491	273	33.8	1.5
71395	Bowling centers Bowling centers	91	38 333	11 304	2 842	1 033	33.1	6.7
713950		91	38 333	11 304	2 842	1 033	33.1	6.7
71399 713990 7139901 7139902 7139904 7139905	All other amusement & recreation industries.  All other amusement & recreation industries.  Dance studios & halls  Concession operators of amusement devices & rides.  Miniature golf courses  Coin-operated amusement devices (except slot machine operation).	247 247 9 15 40	103 335 103 335 1 831 2 876 11 655 34 384	26 525 26 525 472 904 3 057 8 722	5 089 5 089 113 44 373 2 098	1 403 1 403 41 28 99 476	33.9 33.9 22.3 27.5 26.2 36.9	5.8 5.8 12.8 - 6.1 4.5

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions of metropolitan areas (CMSAs, MSAs, and PMSAs), see Appendix E]

MSAs, and	I PMSAs), see Appendix E]						1	
NAICS code	Geographic area and kind of business	Establish- ments	Receipts	Annual payroll	First-quarter payroll	Paid employees for pay period including March 12	From administrative	of receipts—
		(number)	(\$1,000)	(\$1,000)	(\$1,000)	(number)	records <sup>1</sup>	Estimated <sup>2</sup>
	BOSTON-WORCESTER-LAWRENCE, MA-NH-ME-CT CMSA -Con.							
	Boston, MA-NH PMSA							
71	Arts, entertainment, & recreation	981	1 096 700	391 248	82 266	13 098	18.7	11.7
711	Performing arts, spectator sports, & related industries	296	638 421	259 375	55 437	3 815	9.5	13.6
7111		59	60 610	16 833	1 895	392	4.7	1.0
71111	Theater companies & dinner theaters. Theater companies & dinner theaters. Theater companies	20	D	D	D	e	D	D
711110		20	D	D	D	e	D	D
7111102		14	D	D	D	c	D	D
71113	Musical groups & artists Musical groups & artists Other music groups & artists	35	36 916	11 368	857	103	2.1	.5
711130		35	36 916	11 368	857	103	2.1	.5
7111309		34	D	D	D	c	D	D
7112 71121 711211	Spectator sports Spectator sports Sports teams & clubs.	30 30 6	328 722 328 722 268 445	198 241 198 241 181 475	43 695 43 695 39 461	1 549 1 549 540	6.7 6.7	21.9 21.9 26.7
7112112 7112119	Baseball clubsOther professional sports clubs	2 3	D D	D D	D D	C C	D D	D D
711212 711219	Racetracks. Other spectator sports.	7 17	56 603 3 674	15 601 1 165	4 014 220	960 49	36.8 36.8	7.0
7113	Promoters of performing arts, sports, & similar events	41	164 846	19 328	4 951	1 216	5.6	3.2
71131		10	D	D	D	f	D	D
711310		10	D	D	D	f	D	D
71132	Promoters of performing arts, sports, & similar events w/o facil	31	D	D	D	f	D	D
711320		31	D	D	D	f	D	D
7114	Agents/managers for artists, athletes, & other public figures	52	35 680	10 548	1 769	208	14.1	17.9
71141		52	35 680	10 548	1 769	208	14.1	17.9
711410		52	35 680	10 548	1 769	208	14.1	17.9
7115	Independent artists, writers, & performers Independent artists, writers, & performers Independent artists, writers, & performers	114	48 563	14 425	3 127	450	44.5	5.0
71151		114	48 563	14 425	3 127	450	44.5	5.0
711510		114	48 563	14 425	3 127	450	44.5	5.0
712	Museums, historical sites, & similar institutions	12	D	D	D	b	D	D
7121	Museums, historical sites, & similar institutions  Museums  Museums	12	D	D	D	b	D	D
71211		9	D	D	D	b	D	D
712110		9	D	D	D	b	D	D
713	Amusement, gambling, & recreation industries	673	D	D	D	i	D	D
7131	Amusement parks & arcades Amusement arcades Amusement arcades	34	12 763	3 641	522	228	13.7	12.2
71312		27	8 109	1 944	437	201	15.1	5.8
713120		27	8 109	1 944	437	201	15.1	5.8
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	632 78 78	D 100 752 100 752	D 31 679 31 679	D 3 972 3 972	i 1 040 1 040	D 28.8 28.8	7.2 7.2
71393	Marinas	69	42 010	9 426	1 816	345	37.4	.8
713930		69	42 010	9 426	1 816	345	37.4	.8
71394	Fitness & recreational sports centers	301	212 307	62 112	15 083	6 045	29.9	11.9
713940		301	212 307	62 112	15 083	6 045	29.9	11.9
7139404		15	14 075	3 066	732	243	8.8	11.7
7139405		13	3 362	1 113	279	166	39.4	2.7
71395	Bowling centers Bowling centers	50	18 532	5 591	1 385	461	41.1	5.7
713950		50	18 532	5 591	1 385	461	41.1	5.7
71399	All other amusement & recreation industries	129	62 685	17 260	3 556	949	35.0	6.8
713990		129	62 685	17 260	3 556	949	35.0	6.8
7139902 7139904 7139905	All other amusement & recreation industries	9 20 19	7 051 20 954	17 260 D 2 129 5 498	3 336 D 326 1 373	b 71 323	D 14.2 50.6	9.6 7.3
	Brockton, MA PMSA							
71	Arts, entertainment, & recreation	67	68 455	12 042	2 322	909	18.0	2.8
711	Performing arts, spectator sports, & related industries	7	D	D	D	е	D	D
7112	Spectator sports Spectator sports Racetracks.	5	D	D	D	e	D	D
71121		5	D	D	D	e	D	D
711212		2	D	D	D	c	D	D
713	Amusement, gambling, & recreation industries	60	D	D	D	f	D	D
7139	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	59	D	D	D	f	D	D
71391		13	13 705	2 749	435	159	18.7	3.4
713910		13	13 705	2 749	435	159	18.7	3.4
71394	Fitness & recreational sports centers	26	6 995	2 319	502	307	71.2	19.5
713940		26	6 995	2 319	502	307	71.2	19.5
71395	Bowling centers Bowling centers	6	3 889	876	234	96	53.3	_
713950		6	3 889	876	234	96	53.3	_
71399	All other amusement & recreation industries	12	D	D	D	b	D	D
713990		12	D	D	D	b	D	D

## Table 2a. Summary Statistics for Firms Subject to Federal Income Tax for Metropolitan Areas: 1997-Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions of metropolitan areas (CMSAs, MSAs, and PMSAs), see Appendix E]

MSAs, and	PMSAs), see Appendix E]						_	
NAICS code	Geographic area and kind of business	Establish- ments	Receipts	Annual payroll	First-quarter payroll	Paid employees for pay period including March 12	From administrative	of receipts—
		(number)	(\$1,000)	(\$1,000)	(\$1,000)	(number)	records <sup>1</sup>	Estimated <sup>2</sup>
	BOSTON-WORCESTER-LAWRENCE, MA-NH-ME-CT CMSA -Con.							
	Fitchburg-Leominster, MA PMSA							
71	Arts, entertainment, & recreation	28	9 213	3 161	417	163	40.3	.1
713	Amusement, gambling, & recreation industries	25	8 957	3 059	399	157	41.5	.1
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	23 7 7	D D D	D D D	D D D	c b b	D D D	D D D
	Lawrence, MA-NH PMSA							
71	Arts, entertainment, & recreation	85	91 695	27 482	3 722	1 214	29.0	.2
711	Performing arts, spectator sports, & related industries	17	D	D	D	С	D	D
7112 71121 711212	Spectator sports Spectator sports Racetracks.	3 3 2	D D D	D D D	D D D	C C C	D D D	D D D
713	Amusement, gambling, & recreation industries	65	D	D	D	g	D	D
7131 71311 713110	Amusement parks & arcades	3 1 1	D D D	D D D	D D D	b b b	D D D	D D D
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	62 12 12	D 22 706 22 706	D 6 954 6 954	D 833 833	f 278 278	D 18.5 18.5	D - -
71394 713940	Fitness & recreational sports centers	25 25	13 598 13 598	4 305 4 305	1 012 1 012	452 452	15.1 15.1	1.1 1.1
71399 713990	All other amusement & recreation industries	19 19	D D	D D	D D	b b	D D	D D
	Lowell, MA-NH PMSA							
71	Arts, entertainment, & recreation	65	34 347	10 285	2 167	853	37.1	20.5
711	Performing arts, spectator sports, & related industries	9	1 996	780	173	23	64.1	11.7
713	Amusement, gambling, & recreation industries	56	32 351	9 505	1 994	830	35.4	21.0
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs	51 8 8	30 858 6 403 6 403	9 106 2 406 2 406	1 923 216 216	780 59 59	36.3 26.6 26.6	22.0 10.2 10.2
71394 713940	Fitness & recreational sports centers	24 24	14 493 14 493	4 556 4 556	1 146 1 146	578 578	29.3 29.3	29.1 29.1
71399 713990	All other amusement & recreation industries	15 15	5 505 5 505	1 061 1 061	184 184	47 47	37.7 37.7	12.0 12.0
	Manchester, NH PMSA							
71	Arts, entertainment, & recreation	51	28 467	7 997	1 833	620	24.1	1.9
711	Performing arts, spectator sports, & related industries	11	3 526	467	101	37	78.1	10.3
7111 71113 711130 7111309	Performing arts companies Musical groups & artists Musical groups & artists Other music groups & artists	4 2 2 2	D D D	D D D	D D D	a a a a	D D D	D D D
713	Amusement, gambling, & recreation industries	40	24 941	7 530	1 732	583	16.5	.7
7131 71312 713120	Amusement parks & arcades Amusement arcades Amusement arcades	3 3 3	D D D	D D D	D D D	b b b	D D D	D D D
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	35 3 3	D 5 138 5 138	D 1 765 1 765	D 375 375	e 86 86	D D D	D - -
71394 713940	Fitness & recreational sports centers	11 11	3 629 3 629	1 619 1 619	375 375	220 220	46.7 46.7	.8 .8
71399 713990 7139905	All other amusement & recreation industries	15 15 7	8 252 8 252 6 556	1 970 1 970 1 372	440 440 337	92 92 60	13.6 13.6 10.3	1.7 1.7 —

## Table 2a. Summary Statistics for Firms Subject to Federal Income Tax for Metropolitan Areas: **1997**—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions of metropolitan areas (CMSAs, MSAs, and PMSAs), see Appendix E]

	1 Horiz, 300 / ppendix L <sub>1</sub>					Paid	Percent of	of receipts—
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	BOSTON-WORCESTER-LAWRENCE, MA-NH-ME-CT CMSA							
	—Con. Nashua, NH PMSA							
71	Arts, entertainment, & recreation	49	43 218	15 120	2 242	505	9.1	1.6
711	Performing arts, spectator sports, & related industries	12	8 778	4 271	584	50	10.5	_
7115 71151 711510	Independent artists, writers, & performers	8 8 8	7 277 7 277 7 277	4 111 4 111 4 111	570 570 570	48 48 48	10.2 10.2 10.2	_ _ _
713	Amusement, gambling, & recreation industries	37	34 440	10 849	1 658	455	8.8	2.0
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	36 9 9	D 20 866 20 866	D 6 861 6 861	D 744 744	e 145 145	5.1 5.1	D
71394 713940	Fitness & recreational sports centers	14 14	8 000 8 000	2 589 2 589	647 647	212 212	15.1 15.1	8.6 8.6
71399 713990	All other amusement & recreation industries	10 10	3 531 3 531	879 879	144 144	50 50	1.8 1.8	.4 .4
	New Bedford, MA PMSA							
71	Arts, entertainment, & recreation	45	19 693	5 854	1 092	392	36.1	5.4
713	Amusement, gambling, & recreation industries	44	D	D	D	е	D	D
7139 71393 713930	Other amusement & recreation services Marinas Marinas	42 14 14	D 9 312 9 312	D 2 897 2 897	D 603 603	e 92 92	D 21.8 21.8	D - -
71394 713940	Fitness & recreational sports centers Fitness & recreational sports centers	12 12	D D	D D	D D	b b	D D	D D
71399 713990	All other amusement & recreation industries	8 8	D D	D D	D D	b b	D D	D D
	Portsmouth-Rochester, NH-ME PMSA							
71	Arts, entertainment, & recreation	102	49 743	14 600	2 301	891	32.0	9.9
711	Performing arts, spectator sports, & related industries	18	D	D	D	b	D	D
7112 71121	Spectator sports	4 4	D D	D D	D D	a a	D D	D D
712	Museums, historical sites, & similar institutions	1	D	D	D	а	D	D
7121	Museums, historical sites, & similar institutions	1	D	D 40 040	D	a	D	D
713 7131	Amusement, gambling, & recreation industries	83 10	40 174 8 752	12 312 3 099	2 110 387	847 68	36.1 29.1	9.8 23.6
71312 713120	Amusement arcades Amusement arcades	7 7	D D	D D	D D	b b	D D	D D
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	73 16 16	31 422 10 924 10 924	9 213 3 992 3 992	1 723 630 630	779 288 288	38.1 47.1 47.1	5.9 10.8 10.8
71393	Marinas	8	5 400	1 125	182	60	14.9	4.3
713930 71394	Marinas	8 21	5 400 8 059	1 125 2 520	182 602	60 304	14.9 53.3	4.3 .3 .3
713940 71399	Fitness & recreational sports centers	21	8 059 D	2 520 D	602 D	304 b	53.3 D	.3 D
713990	All other amusement & recreation industries	21	D	Ď	D	b	Ď	Ď
	Worcester, MA-CT PMSA							
71	Arts, entertainment, & recreation	100	66 494	18 866	4 365	1 962	17.2	5.0
711	Performing arts, spectator sports, & related industries	15	D D	D D	D D	e	D D	D D
7112 71121	Spectator sports	1	D	D	D	b	D	D
713	Amusement, gambling, & recreation industries	84	59 166	15 519	3 552	1 642	17.2	5.2
7131 7139	Amusement parks & arcades	8 76	4 212 54 954	1 040 14 479	100 3 452	50 1 592	5.7 18.1	5.6
71391 713910	Golf courses & country clubs	16 16	17 510 17 510	5 198 5 198	608 608	254 254	22.4 22.4	11.0 11.0
71394 713940	Fitness & recreational sports centers Fitness & recreational sports centers	35 35	16 873 16 873	4 899 4 899	1 130 1 130	468 468	24.3 24.3	5.9 5.9
71395 713950	Bowling centers Bowling centers	8 8	3 558 3 558	1 079 1 079	248 248	123 123	22.1 22.1	
71399 713990	All other amusement & recreation industries	13 13	D D	D D	D D	b b	D D	D D

## Table 2a. Summary Statistics for Firms Subject to Federal Income Tax for Metropolitan Areas: 1997-Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions of metropolitan areas (CMSAs, MSAs, and PMSAs), see Appendix E]

MSAs, and	I PMSAs), see Appendix E]							
NAICS code	Geographic area and kind of business	Establish-	Paradata	A	First-quarter	Paid employees for pay period including	From adminis-	of receipts—
		ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	payroll (\$1,000)	March 12 (number)	trative records <sup>1</sup>	Estimated <sup>2</sup>
	PITTSFIELD, MA MSA							
71	Arts, entertainment, & recreation	31	11 920	3 641	652	290	59.2	7.6
711	Performing arts, spectator sports, & related industries	11	4 915	1 490	153	17	40.1	18.2
7111	Performing arts companies	3	D	D	D	а	D	D
713	Amusement, gambling, & recreation industries	20	7 005	2 151	499	273	72.5	.1
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	17 5 5	5 980 D D	1 942 D D	449 D D	251 c c	74.0 D D	.1 D D
	PROVIDENCE-FALL RIVER-WARWICK, RI-MA MSA							
71	Arts, entertainment, & recreation	307	221 407	51 843	10 660	3 723	22.3	3.7
711	Performing arts, spectator sports, & related industries	71	D	D	D	f	D	D
7111 71111 711110	Performing arts companies. Theater companies & dinner theaters. Theater companies & dinner theaters.	22 6 6	D D D	D D D	D D D	c b b	D D D	D D D
71113 711130 7111309	Musical groups & artists Musical groups & artists Other music groups & artists	10 10 10	1 642 1 642 1 642	298 298 298	56 56 56	28 28 28	25.0 25.0 25.0	_ _ _
7112 71121	Spectator sports	14 14	64 354 64 354	12 208 12 208	2 695 2 695	615 615	15.2 15.2	-
711212 711212 7112121	Racetracks. Dog racetrack operation	2	D D	D D	D D	e e	D D	D D
711219 7112191	Other spectator sports Professional athletes	9	D	D D	D	b	D	D
7112131	Promoters of performing arts, sports, & similar events	12	17 151	2 551	589	168	9.0	.9 D
71131 711310	Promoters of performing arts, sports, & similar events w/facility  Promoters of performing arts, sports, & similar events w/facility	3 3	D D	D D	D D	C C	D D	D D
71132 711320	Promoters of performing arts, sports, & similar events w/o facil	9	D D	D D	D D	b b	D D	D D
7115 71151 711510	Independent artists, writers, & performers	22 22 22	5 683 5 683 5 683	2 323 2 323 2 323	331 331 331	60 60 60	20.9 20.9 20.9	19.7 19.7 19.7
713	Amusement, gambling, & recreation industries	235	128 887	33 576	6 788	2 766	26.5	5.3
7131 71312	Amusement parks & arcades	10 9	4 375 D	1 090 D	243 D	118 c	1.1 D	_ D
713120	Amusement arcades	9	D	D	D	C	D	D
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	224 48 48	D 39 514 39 514	13 089 13 089	D 1 742 1 742	h 929 929	D 29.8 29.8	D 4.7 4.7
71393 713930	Marinas	42 42	26 018 26 018	6 168 6 168	1 491 1 491	227 227	15.2 15.2	2.0 2.0
71394 713940 7139405	Fitness & recreational sports centers	69 69 4	22 008 22 008 1 668	5 462 5 462 432	1 370 1 370 109	655 655 77	36.8 36.8 4.3	7.8 7.8 -
71395 713950	Bowling centers Bowling centers	21 21	12 743 12 743	3 666 3 666	969 969	431 431	23.8 23.8	7.8 7.8
71399 713990	All other amusement & recreation industries	43 43	D D	D D	D D	C	D D	D D
7139905	Coin-operated amusement devices (except slot machine operation) .  SPRINGFIELD, MA MSA	8	D	D	D	b	D	D
71	Arts, entertainment, & recreation	134	74 194	20 662	3 835	1 255	24.7	5.7
711	Performing arts, spectator sports, & related industries	26	D D	D D	D D	C 200	D	D
7111	Performing arts companies	6	D	D	D	b	D	D
7112 71121	Spectator sports	4 4	3 754 3 754	747 747	98 98	85 85	17.3	_
71121	Amusement, gambling, & recreation industries.	107	64 690	18 481	3 452	1 097	17.3 25.3	3.9
7131	Amusement parks & arcades	13	25 292	7 059	1 010	203	1.5	3.3
71311 713110	Amusement & theme parks Amusement & theme parks	5 5	D D	D D	D D	C C	D D	D D
71312 713120	Amusement arcades Amusement arcades	8 8	D D	D D	D D	b b	D D	D D
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	94 24 24	39 398 13 290 13 290	11 422 3 857 3 857	2 442 562 562	894 150 150	40.6 55.1 55.1	4.2 2.1 2.1
71394 713940 7139405	Fitness & recreational sports centers	30 30 5	10 223 10 223 1 610	3 118 3 118 444	849 849 160	434 434 105	42.9 42.9 11.7	6.5 6.5
71395 71395 713950	Bowling centers	15 15	5 656 5 656	1 611 1 611	438 438	171 171	14.7 14.7	3.7 3.7
71399	All other amusement & recreation industries	23	D	D	D	С	D	D
713990 7139905	All other amusement & recreation industries	23 5	D   4 814	D   1 790	D 392	c 52	D 6.0	D -

### Table 2a. Summary Statistics for Firms Subject to Federal Income Tax for Metropolitan Areas: 1997-Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions of metropolitan areas (CMSAs, MSAs, and PMSAs), see Appendix E]

						Paid	Percent o	f receipts-
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	AREA OUTSIDE MASSACHUSETTS METROPOLITAN AREAS							
71	Arts, entertainment, & recreation	134	65 177	20 054	4 091	1 333	28.0	5.3
711	Performing arts, spectator sports, & related industries	35	11 877	4 272	757	90	29.6	11.7
7115	Independent artists, writers, & performers	23	D	D	D	b	D	D
71151		23	D	D	D	b	D	D
711510		23	D	D	D	b	D	D
713	Amusement, gambling, & recreation industries	96	52 981	15 724	3 334	1 243	27.4	3.9
7139	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	93	D	D	D	g	D	D
71391		19	18 031	5 343	779	224	27.7	1.6
713910		19	18 031	5 343	779	224	27.7	1.6
71393	Marinas	18	D	D	D	c	D	D
713930	Marinas	18	D	D	D	c	D	D
71394	Fitness & recreational sports centers	22	D	D	D	c	D	D
713940		22	D	D	D	c	D	D
71395	Bowling centers Bowling centers	10	3 247	664	205	126	64.0	-
713950		10	3 247	664	205	126	64.0	-
71399	All other amusement & recreation industries	19	D	D	D	b	D	D
713990		19	D	D	D	b	D	D

### Table 2b. Summary Statistics for Firms Exempt From Federal Income Tax for Metropolitan Areas: 1997

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions of metropolitan areas (CMSAs, MSAs, and PMSAs), see Appendix E]

wons, and	INOAS, allu F INOAS), see Appelluix E.J									
							Paid	Percent of	of revenue-	
NAICS code	Geographic area and kind of business	Establish- ments (number)	Revenue (\$1,000)	Expenses (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>	
	BARNSTABLE-YARMOUTH, MA MSA									
71	Arts, entertainment, & recreation	42	21 535	20 320	6 658	944	207	46.9	1.8	
711	Performing arts, spectator sports, & related industries	6	4 830	4 276	450	70	36	16.9	_	
7113	Promoters of performing arts, sports, & similar events	3	3 860	3 271	221	26	5	D	_	
712	Museums, historical sites, & similar institutions	13	3 077	2 549	924	202	50	89.5	10.5	
7121	Museums, historical sites, & similar institutions	13	3 077	2 549	924	202	50	89.5	10.5	
713	Amusement, gambling, & recreation industries	23	13 628	13 495	5 284	672	121	47.9	.5	
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	23 5 5	13 628 6 226 6 226	13 495 6 071 6 071	5 284 2 627 2 627	672 307 307	121 34 34	47.9 7.4 7.4	.5 - -	
71394 713940	Fitness & recreational sports centers Fitness & recreational sports centers	12 12	5 289 5 289	5 372 5 372	1 882 1 882	235 235	62 62	98.4 98.4	1.3 1.3	
71399 713990	All other amusement & recreation industries All other amusement & recreation industries	6 6	2 113 2 113	2 052 2 052	775 775	130 130	25 25	40.8 40.8		

<sup>&</sup>lt;sup>1</sup>Includes receipts information obtained from administrative records of other Federal agencies.
<sup>2</sup>Includes receipts information which was imputed based on historic company ratios or administrative records, or on industry averages.

## Table 2b. Summary Statistics for Firms Exempt From Federal Income Tax for Metropolitan Areas: 1997—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions of metropolitan areas (CMSAs, MSAs, and PMSAs), see Appendix E]

MSAs, and	I PMSAs), see Appendix E]							ı	
NAICS code	Geographic area and kind of business	Establish- ments	Revenue	Expenses	Annual payroll	First-quarter	Paid employees for pay period including March 12	From adminis-trative	of revenue —
-		(number)	(\$1,000)	(\$1,000)	(\$1,000)	(\$1,000)	(number)	records <sup>1</sup>	Estimated <sup>2</sup>
	BOSTON-WORCESTER-LAWRENCE, MA-NH- ME-CT CMSA								
71	Arts, entertainment, & recreation	538	602 246	559 204	213 702	43 908	11 943	14.7	7.7
711	Performing arts, spectator sports, & related industries	99	D	D	D	D	h	D	D
7111 71111	Performing arts companies	76 40	D D	D D	D D	D D	g e	D D	D D
711110 7111101 7111102	Theater companies & dinner theaters Opera companies Theater companies	40 3 37	D D D	D D D	D D D	D D D	e b e	D D D	D D D
71112 711120	Dance companies	6	D D	D D	D D	D D	e e	D D	D D
71113 711130	Musical groups & artists	29 29	62 775 62 775	60 649 60 649	23 846 23 846	5 873 5 873	812 812	1.3 1.3	.2 .2
7111301 7111309	Symphony orchestras & chamber music organizations	17 12	D D	D D	D D	D D	f b	D D	D D
7113 71131	Promoters of performing arts, sports, & similar events Promoters of performing arts, sports, & similar events	23	57 158	54 634	10 401	2 469	1 382	4.6	4.5
711310	w/facility Promoters of performing arts, sports, & similar events w/facility	12 12	D D	D D	D D	D D	g g	D D	D D
71132	Promoters of performing arts, sports, & similar events w/o facil	11	D	D	D	D	С	D	D
711320	Promoters of performing arts, sports, & similar events w/o facil	11	D	D	D	D	С	D	D
712	Museums, historical sites, & similar institutions	165	D	D	D	D	h	D	D
7121 71211 712110	Museums, historical sites, & similar institutions	165 115 115	D 120 982 120 982	D 105 556 105 556	D 37 533 37 533	D 8 313 8 313	h 1 994 1 994	D 22.3 22.3	D 4.5 4.5
71212 712120	Historical sites	42 42	D D	D D	D D	D D	f f	D D	D D
71213 712130	Zoos & botanical gardens	4 4	27 207 27 207	25 480 25 480	9 235 9 235	2 165 2 165	410 410	_ _	
713	Amusement, gambling, & recreation industries	274	249 426	235 812	103 319	18 847	5 791	19.5	12.5
7139 71391 713910	Other amusement & recreation services	274 65 65	249 426 127 649 127 649	235 812 122 117 122 117	103 319 51 311 51 311	18 847 8 436 8 436	5 791 2 070 2 070	19.5 17.3 17.3	12.5 2.3 2.3
71394 713940	Fitness & recreational sports centers	166 166	106 936 106 936	101 439 101 439	47 786 47 786	9 776 9 776	3 543 3 543	20.5 20.5	26.2 26.2
71399 713990	All other amusement & recreation industries All other amusement & recreation industries	43 43	14 841 14 841	12 256 12 256	4 222 4 222	635 635	178 178	31.2 31.2	2.4 2.4
	Boston, MA-NH PMSA								
71	Arts, entertainment, & recreation	381	489 038	459 484	173 900	35 794	9 070	12.9	8.3
711	Performing arts, spectator sports, & related industries	72	160 488	155 724	49 028	11 449	2 731	2.0	4.9
7111 71111	Performing arts companies	57 28	107 813 D	105 303 D	39 739 D	9 200 D	1 603 e	1.3 D	5.6 D
711110 7111101 7111102	Theater companies & dinner theaters	28 3 25	D D D	D D D	D D D	D D D	e b e	D D D	D D D
71112 711120	Dance companies	5 5	D D	D D	D D	D D	e e	D D	D D
71113 711130 7111301	Musical groups & artists	23 23	61 500 61 500	59 451 59 451	23 484 23 484	5 795 5 795	795 795	1.0 1.0	.2 .2
7111301	organizations	12 11	D D	D D	D D	D D	f b	D D	D D
7113 71131	Promoters of performing arts, sports, & similar events Promoters of performing arts, sports, & similar events	15	52 675	50 421	9 289	2 249	1 128	3.3	3.3
711310	w/facility	7	D D	D D	D D	D D	g g	D D	D D
71132	Promoters of performing arts, sports, & similar events		D	D	D	D			
711320	w/o facil Promoters of performing arts, sports, & similar events w/o facil	8 8	D	D	D	D	b b	D D	D D
712	Museums, historical sites, & similar institutions	112	133 912	121 049	44 966	9 884	2 206	16.2	3.0
7121 71211 712110	Museums, historical sites, & similar institutions	112 78 78	133 912 89 834 89 834	121 049 82 885 82 885	44 966 30 210 30 210	9 884 6 658 6 658	2 206 1 520 1 520	16.2 16.8 16.8	3.0 4.0 4.0
71212 712120	Historical sites Historical sites	31 31	D D	D D	D D	D D	e e	D D	D D
71213 712130	Zoos & botanical gardens	3	D	D D	D D	D D	e e	D D	D D
	2000 a Dotamoai garaono	31	וט	וט	וט	וט	е		

## Table 2b. Summary Statistics for Firms Exempt From Federal Income Tax for Metropolitan Areas: 1997—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions of metropolitan areas (CMSAs, MSAs, and PMSAs), see Appendix E]

	7 morely, 600 reported 21						Paid	Percent of	of revenue —
NAICS code	Geographic area and kind of business	Establish- ments (number)	Revenue (\$1,000)	Expenses (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	BOSTON-WORCESTER-LAWRENCE, MA-NH-	, ,	(, ,	(, ,	, ,	(, , ,	, ,		
	ME-CT CMSA—Con.								
74	Boston, MA-NH PMSA—Con.								
<b>71</b> 713	Arts, entertainment, & recreation—Con.  Amusement, gambling, & recreation industries	197	194 638	182 711	79 906	14 461	4 133	19.6	14.8
7139	Other amusement & recreation services	197	194 638	182 711	79 906	14 461	4 133	19.6	14.8
71391 713910	Golf courses & country clubs	48 48	102 188 102 188	97 454 97 454	41 960 41 960	6 971 6 971	1 701 1 701	16.4 16.4	2.9 2.9
713910	Fitness & recreational sports centers	119	79 452	74 777	34 301	6 969	2 304	21.9	32.3
713940	Fitness & recreational sports centers	119	79 452	74 777	34 301	6 969	2 304	21.9	32.3
71399 713990	All other amusement & recreation industries	30 30	12 998 12 998	10 480 10 480	3 645 3 645	521 521	128 128	31.0 31.0	2.0 2.0
	Brockton, MA PMSA								
71	Arts, entertainment, & recreation	7	3 853	3 164	1 210	226	75	56.0	-
712	Museums, historical sites, & similar institutions	3	1 677	1 159	516	114	55	D	_
7121	Museums, historical sites, & similar institutions	3 4	1 677	1 159	516	114	55	D	_
713 7139	Amusement, gambling, & recreation industries  Other amusement & recreation services	4	2 176 2 176	2 005 2 005	694 694	112 112	20 20	34.7 34.7	_
7100	Fitchburg-Leominster, MA PMSA		2 170	2 000	004	112	20	04.7	
71	Arts, entertainment, & recreation	9	6 833	6 169	2 353	418	173	21.0	21.3
712	Museums, historical sites, & similar institutions	4	2 911	2 495	362	87	23	45.1	49.2
7121	Museums, historical sites, & similar institutions	4	2 911	2 495	362	87	23	45.1	49.2
713	Amusement, gambling, & recreation industries	5	3 922	3 674	1 991	331	150	3.0	.6
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	5 3 3	3 922 D D	3 674 D D	1 991 D D	331 D D	150 c c	3.0 D D	.6 D D
	Lawrence, MA-NH PMSA								
71	Arts, entertainment, & recreation	13	6 626	6 522	2 689	629	327	17.3	1.8
713	Amusement, gambling, & recreation industries	10	D	D	D	D	е	D	D
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	10 6 6	D D D	D D D	D D D	D D D	e e e	D D D	D D D
	Lowell, MA-NH PMSA								
71	Arts, entertainment, & recreation	12	10 256	9 603	4 030	771	224	31.7	1.0
711	Performing arts, spectator sports, & related industries	1	D	D	D	D	b	D	D
7111	Performing arts companies	1	D	D	D	D	b	D	D
712 7121	Museums, historical sites, & similar institutions	3 3	D D	D D	D D	D D	b b	D D	D D
7121	Museums, historical sites, & similar institutions	8	6 701	6 302	2 440	388	136	42.4	D
7139	Other amusement & recreation services	8	6 701	6 302	2 440	388	136	42.4	_
71391 713910	Golf courses & country clubs	3 3	D	D D	D D	D	b b	D D	D D
71394 713940	Fitness & recreational sports centers	5 5	D D	D D	D D	D D	b b	D D	D D
	Manchester, NH PMSA								
71	Arts, entertainment, & recreation	14	6 240	5 990	2 391	567	132	18.0	21.9
711	Performing arts, spectator sports, & related industries	4	1 760	1 744	456	124	18	12.3	47.2
712	Museums, historical sites, & similar institutions	4	2 670	2 567	1 103	268	81	26.8	3.1
7121	Museums, historical sites, & similar institutions	4	2 670	2 567	1 103	268	81	26.8	3.1
713	Amusement, gambling, & recreation industries	6	1 810	1 679	832	175	33	10.7	25.0
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	6 4 4	1 810 D D	1 679 D D	832 D D	175 D D	33 b b	10.7 D D	25.0 D D
	Nashua, NH PMSA								
71	Arts, entertainment, & recreation	10	6 937	6 567	2 900	584	179	.6	3.0
713	Amusement, gambling, & recreation industries	4	5 468	5 296	2 401	496	147	_	_
7139	Other amusement & recreation services	4	5 468	5 296	2 401	496	147		_
71394 713940	Fitness & recreational sports centers	2 2	D D	D   D	D   D	D D	b b	D D	D D

## Table 2b. Summary Statistics for Firms Exempt From Federal Income Tax for Metropolitan Areas: 1997—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions of metropolitan areas (CMSAs, MSAs, and PMSAs), see Appendix E]

	into to,, see Appendix 2]						Paid	Percent of	of revenue —
NAICS code	Geographic area and kind of business	Establish- ments (number)	Revenue (\$1,000)	Expenses (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	BOSTON-WORCESTER-LAWRENCE, MA-NH-ME-CT CMSA-Con.								
	New Bedford, MA PMSA								
71	Arts, entertainment, & recreation	18	15 502	15 783	4 250	705	312	41.3	13.6
712	Museums, historical sites, & similar institutions	5	D	D	D	D	b	D	D
7121 71211 712110	Museums, historical sites, & similar institutions Museums	5 3 3	D D D	D D D	D D D	D D D	b b b	D D D	D D D
713	Amusement, gambling, & recreation industries	11	9 137	9 149	3 481	516	246	12.8	19.4
7139 71394 713940	Other amusement & recreation services	11 7 7	9 137 D D	9 149 D D	3 481 D D	516 D D	246 c c	12.8 D D	19.4 D D
	Portsmouth-Rochester, NH-ME PMSA								
71	Arts, entertainment, & recreation	41	13 036	12 968	5 260	948	556	28.3	_
711	Performing arts, spectator sports, & related industries	10	3 986	4 044	1 186	231	275	7.0	_
7111 71111 711110	Performing arts companies Theater companies & dinner theaters Theater companies & dinner theaters	5 4 4	D D D	D D D	D D D	D D D	b b b	D D D	D D D
712	Museums, historical sites, & similar institutions	19	3 949	4 034	1 841	346	116	27.3	_
7121 71211 712110	Museums, historical sites, & similar institutions	19 14 14	3 949 D D	4 034 D D	1 841 D D	346 D D	116 b b	27.3 D D	D D
713	Amusement, gambling, & recreation industries	12	5 101	4 890	2 233	371	165	45.7	_
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers.	12 8 8	5 101 3 233 3 233	4 890 3 113 3 113	2 233 1 492 1 492	371 247 247	165 118 118	45.7 60.8 60.8	_ _ _
	Worcester, MA-CT PMSA								
71	Arts, entertainment, & recreation	33	43 925	32 954	14 719	3 266	895	14.1	.5
711	Performing arts, spectator sports, & related industries	7	D	D	D	D	b	D	D
7111 71111 711110	Performing arts companies Theater companies & dinner theaters Theater companies & dinner theaters	6 4 4	D D D	D D D	D D D	D D	b b b	D D D	D D D
712	Museums, historical sites, & similar institutions	9	26 924	16 584	6 981	1 603	394	6.4	.7
7121 71211 712110	Museums, historical sites, & similar institutions	9 5 5	26 924 D D	16 584 D D	6 981 D D	1 603 D D	394 c c	6.4 D D	.7 D D
71212 712120	Historical sites	1 1	D D	D D	D D	D D	e e	D D	D D
713	Amusement, gambling, & recreation industries	17	D	D	D	D	е	D	D
7139 71391 713910	Other amusement & recreation services	17 5 5	D 7 318 7 318	D 7 084 7 084	D 2 783 2 783	D 430 430	e 81 81	D 22.1 22.1	D - -
71394 713940	Fitness & recreational sports centers	10 10	D D	D D	D D	D D	e e	D D	D D
	PITTSFIELD, MA MSA								
71	Arts, entertainment, & recreation	20	20 935	17 641	6 379	1 088	285	33.6	2.1
711	Performing arts, spectator sports, & related industries	4	4 655	4 729	1 634	194	44	8.4	_
7111 71111 711110	Performing arts companies	3 2 2	D D D	D D D	D D D	D D D	b b b	D D D	D D D
712	Museums, historical sites, & similar institutions	8	11 972	8 718	3 085	636	160	38.3	1.0
7121 71211 712110	Museums, historical sites, & similar institutions	8 6 6	11 972 D D	8 718 D D	3 085 D D	636 D D	160 c c	38.3 D D	1.0 D D
713	Amusement, gambling, & recreation industries	8	4 308	4 194	1 660	258 258	81	47.5	7.6
7139	Other amusement & recreation services	8	4 308	4 194	1 660	258	81	47.5	7.6

# Table 2b. Summary Statistics for Firms Exempt From Federal Income Tax for Metropolitan Areas: 1997—Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions of metropolitan areas (CMSAs, MSAs, and PMSAs), see Appendix E]

	T morel, ecc rependix E						Paid	Percent of	f revenue —
NAICS code	Geographic area and kind of business	Establish- ments (number)	Revenue (\$1,000)	Expenses (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	PROVIDENCE-FALL RIVER-WARWICK, RI-MA MSA								
71	Arts, entertainment, & recreation	96	65 759	59 518	23 219	4 039	1 416	20.0	7.9
711	Performing arts, spectator sports, & related industries	16	8 454	7 945	2 917	709	276	3.6	8.9
7111 71111 711110 7111102	Performing arts companies Theater companies & dinner theaters Theater companies & dinner theaters Theater companies	12 8 8 8	D 5 543 5 543 5 543	D 5 082 5 082 5 082	D 2 317 2 317 2 317	D 589 589 589	e 124 124 124	3.7 3.7 3.7	D - - -
71113 711130	Musical groups & artists	2 2	D D	D D	D D	D D	C C	D D	D D
712	Museums, historical sites, & similar institutions	32	16 351	12 218	3 758	770	225	18.9	25.0
7121 71211 712110	Museums, historical sites, & similar institutions Museums	32 24 24	16 351 10 254 10 254	12 218 7 988 7 988	3 758 2 563 2 563	770 538 538	225 166 166	18.9 21.1 21.1	25.0 39.9 39.9
71213 712130	Zoos & botanical gardensZoos & botanical gardens	2 2	D D	D D	D D	D D	b b	D D	D D
713	Amusement, gambling, & recreation industries	48	40 954	39 355	16 544	2 560	915	23.8	.8
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	48 16 16	40 954 25 671 25 671	39 355 24 813 24 813	16 544 10 005 10 005	2 560 1 438 1 438	915 381 381	23.8 23.9 23.9	.8 - -
71394 713940	Fitness & recreational sports centers	18 18	11 247 11 247	10 488 10 488	4 953 4 953	919 919	500 500	23.0 23.0	2.5 2.5
71399 713990	All other amusement & recreation industries All other amusement & recreation industries	14 14	4 036 4 036	4 054 4 054	1 586 1 586	203 203	34 34	25.0 25.0	1.1 1.1
	SPRINGFIELD, MA MSA								
71	Arts, entertainment, & recreation	46	41 280	40 470	13 779	2 589	557	13.8	8.7
711 7111	Performing arts, spectator sports, & related industries	9	16 611 D	16 723 D	3 672 D	771 D	146 c	.4 D	13.5 D
71111 711110	Theater companies & dinner theaters	5 5	D D	D D	D D	D D	b b	D D	D D
71113 711130	Musical groups & artists	1	D D	D D	D D	D D	b b	D D	D D
7113 71132	Promoters of performing arts, sports, & similar events Promoters of performing arts, sports, & similar events	1	D	D	D	D	b	D	D
711320	w/o facil Promoters of performing arts, sports, & similar events w/o facil	1	D D	D D	D D	D D	b b	D D	D D
712	Museums, historical sites, & similar institutions	16	11 079	11 341	4 567	988	203	23.9	3.4
7121 71211 712110	Museums, historical sites, & similar institutions	16 11 11	11 079 8 098 8 098	11 341 8 474 8 474	4 567 3 343 3 343	988 774 774	203 150 150	23.9 12.1 12.1	3.4 4.7 4.7
71219 712190	Nature parks & other similar institutions Nature parks & other similar institutions	2 2	D D	D D	D D	D D	b b	D D	D D
713	Amusement, gambling, & recreation industries	21	13 590	12 406	5 540	830	208	22.1	7.0
7139 71391 713910	Other amusement & recreation services	21 8 8	13 590 10 565 10 565	12 406 9 973 9 973	5 540 4 463 4 463	830 619 619	208 118 118	22.1 9.6 9.6	7.0 1.5 1.5
71394 713940	Fitness & recreational sports centers Fitness & recreational sports centers	9 9	2 636 2 636	2 107 2 107	984 984	190 190	75 75	61.0 61.0	29.7 29.7
	AREA OUTSIDE MASSACHUSETTS METROPOLITAN AREAS								
71	Arts, entertainment, & recreation	91	49 823	45 277	15 857	2 679	676	34.9	8.0
711	Performing arts, spectator sports, & related industries	23	D	D	D	D	b	D	D
7111 71111 711110	Performing arts companies Theater companies & dinner theaters Theater companies & dinner theaters	20 13 13	D D D	D D D	D D D	D D D	b b b	D D D	D D D
7113	Promoters of performing arts, sports, & similar events	3	D	D	D	D	b	D	D
712	Museums, historical sites, & similar institutions	27	D	D	D	D	е	D	D
7121 71211 712110	Museums, historical sites, & similar institutions Museums	27 25 25	D D D	D D D	D D D	D D	e e e	D D D	D D D
713	Amusement, gambling, & recreation industries	41	19 939	17 462	6 937	869	295	50.0	18.4
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	41 11 11	19 939 7 739 7 739	17 462 7 512 7 512	6 937 2 932 2 932	869 347 347	295 89 89	50.0 75.3 75.3	18.4 1.7 1.7

## Table 2b. Summary Statistics for Firms Exempt From Federal Income Tax for Metropolitan Areas: 1997-Con.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For definitions of metropolitan areas (CMSAs, MSAs, and PMSAs), see Appendix E]

							Paid employees	Percent c	of revenue —
NAICS code	Geographic area and kind of business	Establish- ments (number)	Revenue (\$1,000)	Expenses (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	AREA OUTSIDE MASSACHUSETTS METROPOLITAN AREAS—Con.								
71	Arts, entertainment, & recreation—Con.								
713	Amusement, gambling, & recreation industries—Con.								
7139 71394 713940	Other amusement & recreation services—Con. Fitness & recreational sports centers Fitness & recreational sports centers	18 18	D D	D D	D D	D D	c c	D D	D D
71399 713990	All other amusement & recreation industries All other amusement & recreation industries	12 12	D D	D D	D D	D D	c c	D D	D D

### Table 3. Summary Statistics for Firms Subject to Federal Income Tax for Counties: 1997

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by \*, see Appendix D]

						Paid	Percent c	of receipts-
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	BARNSTABLE COUNTY, MA							
71	Arts, entertainment, & recreation	142	96 962	23 696	3 697	1 455	49.2	2.1
711	Performing arts, spectator sports, & related industries	25	D	D	D	b	D	D
7111	Performing arts companies	3	D	D	D	а	D	D
7115 71151 711510	Independent artists, writers, & performers Independent artists, writers, & performers Independent artists, writers, & performers	17 17 17	4 498 4 498 4 498	2 017 2 017 2 017	344 344 344	24 24 24	48.7 48.7 48.7	.9 .9 .9
713	Amusement, gambling, & recreation industries	115	88 191	20 704	3 197	1 375	49.0	1.7
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	108 14 14	86 151 23 672 23 672	20 357 7 492 7 492	3 193 760 760	1 374 678 678	48.2 15.4 15.4	1.7 - -
71393 713930	Marinas	24 24	43 371 43 371	7 264 7 264	1 379 1 379	242 242	68.9 68.9	- -
71394 713940	Fitness & recreational sports centers	30 30	10 738 10 738	3 842 3 842	704 704	326 326	40.3 40.3	10.8 10.8
71399 713990 7139904	All other amusement & recreation industries  All other amusement & recreation industries  Miniature golf courses	33 33 7	6 428 6 428 1 612	1 248 1 248 192	224 224 9	94 94 8	39.0 39.0 16.7	5.3 5.3 -
	BERKSHIRE COUNTY, MA							
71	Arts, entertainment, & recreation	52	22 428	7 629	1 742	842	55.4	4.7
711	Performing arts, spectator sports, & related industries	21	8 173	3 015	444	50	40.4	12.5
7111	Performing arts companies	4	D	D	D	а	D	D
7115 71151 711510	Independent artists, writers, & performers	10 10 10	2 982 2 982 2 982	1 768 1 768 1 768	287 287 287	30 30 30	9.9 9.9 9.9	31.1 31.1 31.1
713	Amusement, gambling, & recreation industries	31	14 255	4 614	1 298	792	64.1	.2
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	28 6 6	13 230 2 301 2 301	4 405 858 858	1 248 220 220	770 159 159	64.1 48.5 48.5	.2 .3 .3

<sup>&</sup>lt;sup>1</sup>Includes revenue information obtained from administrative records of other Federal agencies. <sup>2</sup>Includes revenue information which was imputed based on historic company ratios or administrative records, or on industry averages.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by \*, see Appendix D]

see Appen						Paid	Percent c	of receipts—
NAICS code	Geographic area and kind of business	Establish- ments	Receipts	Annual payroll	First-quarter payroll	employees for pay period including March 12	From adminis-trative	
		(number)	(\$1,000)	(\$1,000)	(\$1,000)	(number)	records <sup>1</sup>	Estimated <sup>2</sup>
	BRISTOL COUNTY, MA							
71	Arts, entertainment, & recreation	136	114 513	19 968	3 618	1 373	17.4	2.7
711	Performing arts, spectator sports, & related industries	17	61 815	6 949	1 323	294	2.2	_
7112 71121 711212	Spectator sports Spectator sports Racetracks.	8 8 3	D D D	D D D	D D D	e e c	D D D	D D D
7113 71131 711310	Promoters of performing arts, sports, & similar events	2 2 2	D D D	D D D	D D D	a a a	D D D	D D D
713	Amusement, gambling, & recreation industries	118	D	D	D	g	D	D
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	113 26 26	22 300 22 300	D 5 814 5 814	D 751 751	336 336	23.6 23.6	D 5.2 5.2
71393 713930	Marinas Marinas	19 19	7 543 7 543	1 142 1 142	201 201	48 48	41.5 41.5	1.0 1.0
71394 713940	Fitness & recreational sports centers	33 33	8 577 8 577	2 277 2 277	469 469	268 268	69.2 69.2	16.2 16.2
71395 713950	Bowling centers Bowling centers	8 8	4 699 4 699	1 327 1 327	350 350	210 210	26.3 26.3	_ _
71399 713990 7139904	All other amusement & recreation industries	27 27 6	D D 1 647	D D 467	D D 76	c c 31	D D 26.4	D D -
	DUKES COUNTY, MA							
71	Arts, entertainment, & recreation	19	D	D	D	b	D	D
711	Performing arts, spectator sports, & related industries	2	D	D	D	а	D	D
713	Amusement, gambling, & recreation industries	15	D	D	D	b	D	D
7139 71393 713930	Other amusement & recreation services Marinas Marinas	14 5 5	D 3 663 3 663	D 1 274 1 274	D 214 214	b 41 41	D 58.3 58.3	D - -
	ESSEX COUNTY, MA							
71	Arts, entertainment, & recreation	207	122 103	35 352	6 583	2 212	32.0	2.4
711	Performing arts, spectator sports, & related industries	30	9 852	3 238	728	152	44.1	1.0
7111 71111 711110	Performing arts companies Theater companies & dinner theaters. Theater companies & dinner theaters.	6 5 5	1 739 D D	291 D D	56 D D	81 b b	26.6 D D	D D
713 7139	Amusement, gambling, & recreation industries	171 161	110 890 D	31 837 D	5 843 D	2 052	30.5 D	2.6 D
71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	27 27	42 613 42 613	12 940 12 940	1 663 1 663	488 488	22.1 22.1	.7 .7
71393 713930	Marinas	28 28	13 113 13 113	3 178 3 178	523 523	127 127	45.5 45.5	
71394 713940	Fitness & recreational sports centers	58 58	32 959 32 959	9 635 9 635	2 337 2 337	981 981	33.7 33.7	6.1 6.1
71395 713950	Bowling centers Bowling centers	12 12	3 438 3 438	1 069 1 069	251 251	85 85	28.0 28.0	7.8 7.8
71399 713990 7139904 7139905	All other amusement & recreation industries.  All other amusement & recreation industries.  Miniature golf courses  Coin-operated amusement devices (except slot machine operation).	35 35 5 5	D D 1 664 3 033	D D 610 611	D D 57 126	c c 15 55	D D 39.9 19.4	D D -
	FRANKLIN COUNTY, MA		3 333		120	33	10.4	
71	Arts, entertainment, & recreation	26	11 587	3 553	800	343	20.7	5.4
711	Performing arts, spectator sports, & related industries	6	D	D	D	b	D	D
713	Amusement, gambling, & recreation industries	19	9 022	2 803	696	323	20.1	6.4
7139 71399 713990	Other amusement & recreation services All other amusement & recreation industries All other amusement & recreation industries	19 6 6	9 022 D D	2 803 D D	696 D D	323 a a	20.1 D D	6.4 D D

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by \*, see Appendix D]

see Appen					1			
						Paid employees	Percent o	f receipts-
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	HAMPDEN COUNTY, MA							
71	Arts, entertainment, & recreation	90	61 733	17 850	3 300	972	19.3	3.8
711	Performing arts, spectator sports, & related industries	14	5 914	1 582	278	128	17.2	2.7
7112 71121	Spectator sports	4 4	D D	D D	D D	b b	D D	D D
713	Amusement, gambling, & recreation industries	76	55 819	16 268	3 022	844	19.6	3.9
7131 71311 713110	Amusement parks & arcades	11 4 4	24 620 D D	6 958 D D	988 D D	191 c c	1.4 D D	3.4 D D
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	65 13 13	31 199 10 070 10 070	9 310 3 104 3 104	2 034 497 497	653 140 140	33.9 42.6 42.6	4.3 .9 .9
71394 713940	Fitness & recreational sports centers	18 18	6 243 6 243	1 846 1 846	504 504	219 219	53.4 53.4	3.4 3.4
71395 713950	Bowling centers Bowling centers	11 11	4 760 4 760	1 332 1 332	330 330	141 141	12.3 12.3	4.3 4.3
71399 713990 7139905	All other amusement & recreation industries	19 19 6	8 870 8 870 5 414	2 809 2 809 1 942	610 610 424	148 148 65	20.1 20.1 5.3	4.1 4.1 —
	HAMPSHIRE COUNTY, MA							
71	Arts, entertainment, & recreation	51	13 789	3 183	655	283	47.0	16.5
711	Performing arts, spectator sports, & related industries	14	D	D	D	b	D	D
713	Amusement, gambling, & recreation industries	36	9 933	2 517 D	540	252	55.5	5.5
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	34 12 12	D 3 704 3 704	1 228 1 228	D 330 330	196 196	D 28.3 28.3	D 4.6 4.6
	MIDDLESEX COUNTY, MA							
71	Arts, entertainment, & recreation	400	263 936	70 378	15 048	4 997	28.4	11.5
711 7111	Performing arts, spectator sports, & related industries	137 22	D 16 045	D 2 237	D 318	f 46	D 1.9	D 1.2
71113 711130 7111309	Musical groups & artists Musical groups & artists Other music groups & artists	17 17 16	15 438 15 438 D	2 109 2 109 D	280 280 D	35 35 b	1.2 1.2 D	.7 .7 D
7113 71132 711320	Promoters of performing arts, sports, & similar events	21 17 17	38 556 36 660 36 660	5 298 5 136 5 136	1 249 1 210 1 210	312 288 288	16.6 12.3 12.3	13.4 14.1 14.1
7114 71141 711410	Agents/managers for artists, athletes, & other public figures	18 18 18	10 533 10 533 10 533	2 769 2 769 2 769	601 601 601	89 89 89	7.2 7.2 7.2	22.7 22.7 22.7
7115 71151 711510	Independent artists, writers, & performers	68 68 68	26 678 26 678 26 678	7 809 7 809 7 809	1 634 1 634 1 634	298 298 298	40.2 40.2 40.2	9.0 9.0 9.0
712	Museums, historical sites, & similar institutions	2	D	D	D	а	D	D
7121 713	Museums, historical sites, & similar institutions  Amusement, gambling, & recreation industries	2 261	D 168 747	D 51 336	D 11 089	a 4 218	D 32.4	D 11.9
7131 71312 713120	Amusement parks & arcades Amusement arcades Amusement arcades Amusement arcades	13 12 12	3 754 D D	1 062 D	210 D D	119 c	15.8 D	.6 D D
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	245 32 32	D 31 894 31 894	D 10 833 10 833	D 1 331 1 331	h 389 389	D 25.9 25.9	D 16.3 16.3
71394 713940 7139404 7139405	Fitness & recreational sports centers	138 138 6 6	90 803 90 803 4 935 1 514	28 034 28 034 1 083 564	6 874 6 874 250 154	3 027 3 027 90 65	24.9 24.9 16.5 30.6	11.3 11.3 11.3 .9
71395	Bowling centers	18	9 322	2 822	725	237	44.0	20.3
713950 71399	Bowling centers  All other amusement & recreation industries	18 51	9 322 D	2 822 D	725 D	237 e	44.0 D	20.3 D
713990 7139904 7139905	All other amusement & recreation industries	51 7 9	D 1 883 17 044	D 322 4 876	D 33 1 263	e 13 239	D 46.8 51.3	D 6.4 5.5
	NANTUCKET COUNTY, MA							
71	Arts, entertainment, & recreation	9	D	D	D	b	D	D
713	Amusement, gambling, & recreation industries	9	D	D	D	b	D	D
7139 71393 713930	Other amusement & recreation services  Marinas  Marinas	9 3 3	D D D	D D D	D D D	b b b	D D D	D D D

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by \*, see Appendix D]

эсс Арроп						Paid	Percent of	of receipts—
NAICS code	Geographic area and kind of business	Establish- ments	Receipts	Annual payroll	First-quarter payroll	employees for pay period including March 12	From adminis-trative	
-		(number)	(\$1,000)	(\$1,000)	(\$1,000)	(number)	records1	Estimated <sup>2</sup>
	NORFOLK COUNTY, MA							
<b>71</b> 711	Arts, entertainment, & recreation  Performing arts, spectator sports, & related industries	<b>166</b> 41	<b>217 787</b> 140 052	<b>87 986</b> 64 212	<b>21 087</b> 16 175	<b>2 235</b> 463	<b>15.4</b> 3.9	<b>2.6</b> .5
7112	Spectator sports	10	D	D	D	403 e	D	D
71121 711211	Spectator sports	10	D D	D D	D D	e c	D D	D D
7113 71131 711310	Promoters of performing arts, sports, & similar events	7 1 1	D D D	D D D	D D D	b b b	D D D	D D D
71132 711320	Promoters of performing arts, sports, & similar events w/o facil	6 6	D D	D D	D D	b b	D D	D D
7115 71151 711510	Independent artists, writers, & performers	14 14 14	8 671 8 671 8 671	3 050 3 050 3 050	626 626 626	70 70 70	39.2 39.2 39.2	- - -
713	Amusement, gambling, & recreation industries	125	77 735	23 774	4 912	1 772	36.1	6.4
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	120 13 13	76 304 19 048 19 048	23 472 6 439 6 439	4 832 658 658	1 737 213 213	36.0 28.5 28.5	6.1 3.2 3.2
71393 713930	Marinas	9	7 058 7 058	1 361 1 361	295 295	40 40	30.5 30.5	
71394 713940 7139404	Fitness & recreational sports centers	59 59 5	37 703 37 703 4 628	11 706 11 706 639	2 943 2 943 158	1 182 1 182 63	42.2 42.2 2.9	6.8 6.8 6.3
71399 713990 7139904	All other amusement & recreation industries  All other amusement & recreation industries  Miniature golf courses	27 27 5	D D 2 251	D D 778	D D 187	c c 24	D D 10.1	D D -
	PLYMOUTH COUNTY, MA							
71	Arts, entertainment, & recreation	153	84 315	23 135	4 263	1 351	38.3	4.3
711	Performing arts, spectator sports, & related industries	18	D	D	D	b	D	D
713	Amusement, gambling, & recreation industries	134	80 211	22 052	4 099	1 292	36.5	4.3
7131 7139	Amusement parks & arcades	9 124	4 452 D	1 321 D	151 D	73 g	13.4 D	24.3 D
71391 713910	Golf courses & country clubs	20 20	20 652 20 652	6 341 6 341	897 897	216 216	27.2 27.2	2.3 2.3
71393 713930	Marinas Marinas	27 27	25 026 25 026	6 467 6 467	1 349 1 349	213 213	24.5 24.5	_
71394 713940	Fitness & recreational sports centers	47 47	19 582 19 582	5 416 5 416	1 277 1 277	603 603	66.0 66.0	8.5 8.5
71395 713950	Bowling centers	8 8	4 420 4 420	1 097 1 097	292 292	124 124	58.9 58.9	
71399 713990	All other amusement & recreation industries	21 21	D D	D D	D D	b b	D D	D D
	SUFFOLK COUNTY, MA							
71	Arts, entertainment, & recreation	175	458 510	191 901	39 184	3 916	11.9	20.5
711 7111	Performing arts, spectator sports, & related industries	81 26	364 973 40 631	168 584 13 525	33 910 1 462	2 264 241	9.1 2.7	20.7
71111 711110 7111102	Theater companies & dinner theaters	9 9 8	D D D	D D D	D D D	C C C	D D D	D D D
71113 711130 7111309	Musical groups & artists Musical groups & artists Other music groups & artists	16 16 16	21 226 21 226 21 226	9 127 9 127 9 127	560 560 560	64 64 64	2.8 2.8 2.8	.4 .4 .4
7112 71121 711211 7112112 7112119 711212	Spectator sports Spectator sports Sports teams & clubs Baseball clubs Other professional sports clubs Racetracks	6 6 3 1 2 2	223 022 223 022 D D D	137 444 137 444 D D D D	28 529 28 529 D D D	1 071 1 071 e c c f	9.3 9.3 D D D	32.1 32.1 D D D
7113 71131 711310	Promoters of performing arts, sports, & similar events Promoters of performing arts, sports, & similar events w/facility Promoters of performing arts, sports, & similar events w/facility	10 4 4	70 258 D D	9 027 D D	2 503 D D	813 e e	2.9 D D	_ D D
71132 711320	Promoters of performing arts, sports, & similar events w/o facil	6	D D	D D	D D	e e	D D	D D
7114 71141 711410	Agents/managers for artists, athletes, & other public figures	20 20 20	20 035 20 035 20 035	5 778 5 778 5 778	755 755 755	75 75 75	14.3 14.3 14.3	18.1 18.1 18.1
7115 71151 711510	Independent artists, writers, & performers	19 19 19	11 027 11 027 11 027	2 810 2 810 2 810	661 661 661	64 64 64	59.7 59.7 59.7	.1 .1 .1

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by \*, see Appendix D]

						Paid employees	Percent o	of receipts —
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	SUFFOLK COUNTY, MA—Con.							
71	Arts, entertainment, & recreation—Con.							
713	Amusement, gambling, & recreation industries	92	D	D	D	g	D	D
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	87 6 6	D 9 801 9 801	D 1 622 1 622	D 190 190	g 75 75	D 71.3 71.3	D 13.4 13.4
71394 713940	Fitness & recreational sports centers	51 51	56 665 56 665	15 236 15 236	3 601 3 601	1 183 1 183	17.5 17.5	25.4 25.4
71395 713950	Bowling centers	8 8	3 403 3 403	1 048 1 048	261 261	75 75	24.5 24.5	_ _
71399 713990	All other amusement & recreation industries	15 15	D D	D D	D D	e e	D D	D D
	WORCESTER COUNTY, MA							
71	Arts, entertainment, & recreation	155	94 655	28 759	5 761	2 473	18.0	4.4
711	Performing arts, spectator sports, & related industries	22	D	D	D	е	D	D
7111 71111 711110	Performing arts companies Theater companies & dinner theaters Theater companies & dinner theaters	6 3 3	D D D	D D D	D D D	а а а	D D D	D D D
7112 71121	Spectator sports	1 1	D D	D D	D D	b b	D D	D D
713	Amusement, gambling, & recreation industries	131	83 988	24 364	4 851	2 116	18.8	4.0
7131	Amusement parks & arcades	10	6 450	2 039	213	95	3.7	_
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	121 27 27	77 538 30 730 30 730	22 325 9 849 9 849	4 638 1 063 1 063	2 021 315 315	20.1 22.6 22.6	4.3 6.8 6.8
71394 713940	Fitness & recreational sports centers Fitness & recreational sports centers	48 48	22 637 22 637	7 032 7 032	1 619 1 619	740 740	24.6 24.6	4.5 4.5
71395 713950	Bowling centers	16 16	4 903 4 903	1 574 1 574	379 379	168 168	28.4 28.4	
71399 713990 7139904	All other amusement & recreation industries  All other amusement & recreation industries  Miniature golf courses	27 27 4	D D 1 575	D D 384	D D 21	c c 13	D D 5.3	D D -

### Table 4. Summary Statistics for Firms Subject to Federal Income Tax for Places: 1997

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by \*, see Appendix D]

						Paid	Percent c	of receipts—
NAICS code	Geographic area and kind of business	Establish- ments	Receipts	Annual payroll	First-quarter	employees for pay period including March 12	From adminis-trative	F-4:412
		(number)	(\$1,000)	(\$1,000)	(\$1,000)	(number)	records <sup>1</sup>	Estimated <sup>2</sup>
	ABINGTON TOWN, MA							
71	Arts, entertainment, & recreation	6	2 775	718	132	73	80.2	-
713	Amusement, gambling, & recreation industries	6	2 775	718	132	73	80.2	-
7139	Other amusement & recreation services	5	D	D	D	b	D	D
	ACTON TOWN, MA							
71	Arts, entertainment, & recreation	10	2 236	706	254	44	68.0	.4
713	Amusement, gambling, & recreation industries	7	D	D	D	b	D	D
7139	Other amusement & recreation services	7	D	D	D	b	D	D
	AGAWAM, MA							
71	Arts, entertainment, & recreation	12	26 459	7 415	1 065	242	1.5	1.1
713	Amusement, gambling, & recreation industries	10	D	D	D	С	D	D
7131 71311 713110	Amusement parks & arcades Amusement & theme parks Amusement & theme parks	2 2 2	D D D	D D D	D D D	b b b	D D D	D D D
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	8 3 3	D D D	D D D	D D D	c b b	D D D	D D D
	AMESBURY TOWN, MA							
71	Arts, entertainment, & recreation	6	1 523	460	151	35	100.0	_

<sup>&</sup>lt;sup>1</sup>Includes receipts information obtained from administrative records of other Federal agencies.
<sup>2</sup>Includes receipts information which was imputed based on historic company ratios or administrative records, or on industry averages.

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by \*, see Appendix D]

see Apper	ומג טן					ı	1	
NAICS code	Geographic area and kind of business	Establish-			First supplies	Paid employees for pay period	From	of receipts—
		ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	including March 12 (number)	adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	AMHERST TOWN, MA							
71	Arts, entertainment, & recreation	10	3 184	679	139	59	81.8	18.2
713	Amusement, gambling, & recreation industries	6	2 019	533	110	50	100.0	-
7139	Other amusement & recreation services	6	2 019	533	110	50	100.0	_
71	Arts, entertainment, & recreation	12	13 900	3 989	547	182	14.0	_
711	Performing arts, spectator sports, & related industries	4	D	D	D	а	D	D
713	Amusement, gambling, & recreation industries	8	D	D	D	С	D	D
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	8 2 2	D D D	D D D	D D D	c c c	D D D	D D D
	ARLINGTON TOWN, MA							
71	Arts, entertainment, & recreation	11	3 763	1 051	251	70	59.1	2.0
713	Amusement, gambling, & recreation industries	3	D	D	D	b	D	D
7139	Other amusement & recreation services	3	D	D	D	b	D	D
71	Arts, entertainment, & recreation	8	2 146	541	129	47	33.8	15.5
713	Amusement, gambling, & recreation industries	7	D D	D	D	b	D	D
7139	Other amusement & recreation services	7	D	D	D	b	D	D
	ATHOL TOWN, MA							
71	Arts, entertainment, & recreation	2	D	D	D	а	D	D
	ATTLEBORO, MA							
71	Arts, entertainment, & recreation	5	5 797	1 213	216	57	11.1	-
713 7139	Amusement, gambling, & recreation industries	4	D D	D D	D D	b b	D D	D D
	AUBURN TOWN, MA							
71	Arts, entertainment, & recreation	6	2 233	680	151	60	45.0	7.9
713	Amusement, gambling, & recreation industries	6	2 233	680	151	60	45.0	7.9
7139	Other amusement & recreation services	6	2 233	680	151	60	45.0	7.9
	BARNSTABLE, MA							
<b>71</b> 711	Arts, entertainment, & recreation  Performing arts, spectator sports, & related industries	<b>25</b>	<b>20 648</b>	<b>4 857</b>	<b>795</b> D	194	<b>73.3</b> D	. <b>4</b>
						а		
713 7139	Amusement, gambling, & recreation industries	22	D D	D D	D D	c	D D	D D
71393 713930	Marinas Marinas	4 4	D D	D D	D D	b	D D	D D
71394 713940	Fitness & recreational sports centers Fitness & recreational sports centers	7 7	3 809 3 809	1 796 1 796	271 271	124 124	10.3 10.3	1.4 1.4
	BEDFORD TOWN, MA							
71	Arts, entertainment, & recreation	2	D	D	D	а	D	D
711	Performing arts, spectator sports, & related industries	2	D	D	D	а	D	D
	BELCHERTOWN TOWN, MA							
71	Arts, entertainment, & recreation	2	D	D	D	а	D	D
	BELLINGHAM TOWN, MA							
71	Arts, entertainment, & recreation	2	D	D	D	а	D	D
713	Amusement, gambling, & recreation industries	2	D	D	D	а	D	D
7139	Other amusement & recreation services	2	D	D	D	а	D	D
	BELMONT TOWN, MA							
71	Arts, entertainment, & recreation	2	D	D	D	а	D	D

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by \*, see Appendix D]

see Appen	dix D]	,					1	
						Paid employees	Percent o	of receipts —
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	BEVERLY, MA							
71	Arts, entertainment, & recreation	13	7 580	2 204	372	123	32.3	3.2
713	Amusement, gambling, & recreation industries	11	D	D	D	С	D	D
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	11 5 5	D 2 064 2 064	D 665 665	D 134 134	c 44 44	79.5 79.5	D - -
	BILLERICA TOWN, MA							
71	Arts, entertainment, & recreation	10	5 747	1 452	253	77	34.2	_
713	Amusement, gambling, & recreation industries	8	D	D	D	b	D	D
7139	Other amusement & recreation services	7	D	D	D	b	D	D
	BOSTON, MA							
<b>71</b> 711	Arts, entertainment, & recreation	<b>165</b> 78	<b>433 214</b>	<b>186 324</b>	<b>37 873</b>	3 463	<b>12.0</b> D	<b>21.6</b> D
7111	Performing arts, spectator sports, & related industries	24	D	D	D	g c	D	D
71111 711110 7111102	Theater companies & dinner theaters Theater companies & dinner theaters Theater companies	9 9 8	D D D	D D D	D D D	c c c	D D D	D D D
71113 711130 7111309	Musical groups & artists Musical groups & artists Other music groups & artists	14 14 14	D D D	D D D	D D D	b b b	D D D	D D D
7112 71121	Spectator sports	5 5	D D	D D	D D	f f	D D	D D
711211 7112112	Sports teams & clubs	3	D D	D D	D D	e c	D D	D D
7112119 711212	Other professional sports clubs	2	D D	D D	D D	c e	D D	D D
7113 71131 711310	Promoters of performing arts, sports, & similar events	10 4 4	70 258 D D	9 027 D D	2 503 D D	813 e e	2.9 D D	_ D D
71132 711320	Promoters of performing arts, sports, & similar events w/o facil Promoters of performing arts, sports, & similar events w/o facil	6	D D	D D	D D	e e	D D	D D
7114 71141 711410	Agents/managers for artists, athletes, & other public figures Agents/managers for artists, athletes, & other public figures Agents/managers for artists, athletes, & other public figures	20 20 20	20 035 20 035 20 035	5 778 5 778 5 778	755 755 755	75 75 75	14.3 14.3 14.3	18.1 18.1 18.1
7115 71151 711510	Independent artists, writers, & performers	19 19 19	11 027 11 027 11 027	2 810 2 810 2 810	661 661 661	64 64 64	59.7 59.7 59.7	.1 .1 .1
713	Amusement, gambling, & recreation industries	85	D	D	D	g	D	D
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	81 6 6	D 9 801 9 801	D 1 622 1 622	D 190 190	g 75 75	71.3 71.3	D 13.4 13.4
71394 713940	Fitness & recreational sports centers Fitness & recreational sports centers	48 48	D D	D D	D D	g g	D D	D D
71395 713950	Bowling centers Bowling centers	8 8	3 403 3 403	1 048 1 048	261 261	75 75	24.5 24.5	_
71399 713990	All other amusement & recreation industries	15 15	D	D	D	e	D	D
7 10000	All other amusement & recreation industries	10				C		
71	Arts, entertainment, & recreation	13	5 685	1 734	321	47	40.6	_
711	Performing arts, spectator sports, & related industries	3	1 953	785	150	6	D	-
713	Amusement, gambling, & recreation industries	10	3 732	949	171	41	32.2	_
7139	Other amusement & recreation services	8	D	D	D	b	D	D
	BRAINTREE TOWN, MA							
71	Arts, entertainment, & recreation	13	5 638	1 654	382	122	35.2	1.6
713	Amusement, gambling, & recreation industries	10	D	D	D	C .	D	D
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	9 5 5	D 2 738 2 738	D 1 057 1 057	D 251 251	b 80 80	D 29.3 29.3	D - -
	BRIDGEWATER TOWN, MA							
71	Arts, entertainment, & recreation	5	1 728	538	151	93	100.0	_
	BROCKTON, MA							
71	Arts, entertainment, & recreation	15	4 292	1 336	336	177	28.4	28.7
713	Amusement, gambling, & recreation industries	15	4 292	1 336	336	177	28.4	28.7
7139 71394	Other amusement & recreation services Fitness & recreational sports centers	15 11	4 292 D	1 336 D	336 D	177	28.4 D	28.7 D
71394	Fitness & recreational sports centers Fitness & recreational sports centers	11	D	D	D	c c		D

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by \*, see Appendix D]

see Appen							I _	
						Paid employees	Percent o	of receipts —
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	BROOKLINE TOWN, MA							
	,							
<b>71</b> 711	Arts, entertainment, & recreation	11 8	<b>3 457</b> 2 269	<b>1 674</b>	<b>415</b> 319	<b>46</b> 24	<b>23.6</b> 30.0	<b>10.0</b> 15.2
711	Performing arts, spectator sports, & related industries	0	2 209	1 311	319	24	30.0	15.2
	BURLINGTON TOWN, MA							
71	Arts, entertainment, & recreation	8	4 719	1 177	293	151	53.0	13.7
711	Performing arts, spectator sports, & related industries	3	2 351	540	134	22	D	_
713	Amusement, gambling, & recreation industries	5	2 368	637	159	129	31.7	27.3
7139	Other amusement & recreation services	4	D	D	D	С	D	D
	CAMBRIDGE, MA							
74	Arts, entertainment, & recreation	40	46 229	7 514	1 721	529	12.2	4.0
<b>71</b> 711	Performing arts, spectator sports, & related industries	22	31 911	3 331	681	<b>329</b> 87	<b>13.2</b> 3.0	4.0
7111	Performing arts companies	8	9 616	1 147	178	15	-	1.1
71113 711130	Musical groups & artists	8 8	9 616 9 616	1 147 1 147	178 178	15 15	_	1.1 1.1
7111309	Other music groups & artists	7	D	D	D	a	D	D
7113 71132	Promoters of performing arts, sports, & similar events	3 3 3	D D	D	D D D	b	D D D	D D
711320 712	Promoters of performing arts, sports, & similar events w/o facil  Museums, historical sites, & similar institutions	1	D D	D D	D	b a	D	D D
7121	Museums, historical sites, & similar institutions	1	D	D	D	а	D	D
713	Amusement, gambling, & recreation industries	17	D	D	D	е	D	D
7139	Other amusement & recreation services	17	D	D D	D	e 400	D	D 12.5
71394 713940	Fitness & recreational sports centers Fitness & recreational sports centers	14 14	11 898 11 898	3 614 3 614	902 902	409 409	24.7 24.7	12.5
	CANTON TOWN, MA							
71	Arts, entertainment, & recreation	3	D	D	D	С	D	D
713	Amusement, gambling, & recreation industries	3	D	D	D	С	D	D
7139 71391	Other amusement & recreation services	3 2	D D	D D	D D	c b	D D	D D
713910	Golf courses & country clubs	2	Ď	Ď	Ď	b	D	Ď
	CARVER TOWN, MA							
71	Arts, entertainment, & recreation	2	D	D	D	а	D	D
713	Amusement, gambling, & recreation industries	2	D	D	D	а	D	D
	CHARLTON TOWN, MA							
	·							
71	Arts, entertainment, & recreation	4	D	D	D	b	D	D
713 7139	Amusement, gambling, & recreation industries  Other amusement & recreation services	3	D D	D D	D D	a a	D D	D D
7 100	CHELMSFORD TOWN, MA				5	u		
	CHELMSFORD TOWN, MA							
71	Arts, entertainment, & recreation	9	4 159	1 346	322	188	26.8	26.2
713	Amusement, gambling, & recreation industries	6	3 448	950	236	178	23.4	24.8
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	6 4 4	3 448 D D	950 D D	236 D D	178 c	23.4 D D	24.8 D D
713940	CHELSEA, MA	4			D	C		
	OTILLOLA, MA							
71	Arts, entertainment, & recreation	2	D	D	D	b	D	D
713	Amusement, gambling, & recreation industries	2	D D	D D	D D	b	D	D
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	1 1 1	D D	D D	D D	b b b	D D D	D D D
. 10070	CHICOPEE, MA	'	٥		5	Б		
71	Arts, entertainment, & recreation	6	2 627	766	170	63	47.8	_
713	Amusement, gambling, & recreation industries	5	D	D	D	b	D	D
7139	Other amusement & recreation services	4	Dl	DI	Dl	b	l D	l D

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by \*, see Appendix D]

see Apper	laix j							
NAICS code	Geographic area and kind of business	Establish- ments	Receipts	Annual payroll	First-quarter payroll	Paid employees for pay period including March 12	From adminis-trative	of receipts—
		(number)	(\$1,000)	(\$1,000)	(\$1,000)	(number)	records <sup>1</sup>	Estimated <sup>2</sup>
	CONCORD TOWN, MA							
71	Arts, entertainment, & recreation	16	7 793	2 961	496	135	20.9	5.4
711	Performing arts, spectator sports, & related industries	4	1 781	533	23	4	28.4	_
713	Amusement, gambling, & recreation industries	12	6 012	2 428	473	131	18.7	7.0
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	12 9 9	6 012 5 599 5 599	2 428 2 364 2 364	473 464 464	131 128 128	18.7 14.2 14.2	7.0 5.9 5.9
	DANVERS TOWN, MA							
71	Arts, entertainment, & recreation	14	7 456	1 744	479	225	59.3	7.5
713	Amusement, gambling, & recreation industries	11	D	D	D	c	D	D
7139	Other amusement & recreation services	10	D	D	D	С	D	D
71394 713940	Fitness & recreational sports centers Fitness & recreational sports centers	5 5	2 241 2 241	517 517	146 146	71 71	62.4 62.4	25.1 25.1
	DARTMOUTH TOWN, MA							
71	Arts, entertainment, & recreation	12	4 248	1 517	203	150	37.8	_
713	Amusement, gambling, & recreation industries	12	4 248	1 517	203	150	37.8	_
7139	Other amusement & recreation services	10	D	D	D	С	D	D
	DEDHAM TOWN, MA							
71	Arts, entertainment, & recreation	8	14 320	2 382	537	144	37.5	_
711	Performing arts, spectator sports, & related industries	2	D	D	D	а	D	D
7113 71132 711320	Promoters of performing arts, sports, & similar events	1 1 1	D D D	D D D	D D D	a a a	D D D	D D D
713	Amusement, gambling, & recreation industries	6	D	D	D	С	D	D
7139 71394 713940	Other amusement & recreation services  Fitness & recreational sports centers  Fitness & recreational sports centers	6 3 3	D D D	D D D	D D D	c c c	D D D	D D D
71399 713990	All other amusement & recreation industries	2 2	D D	D D	D D	b b	D D	D D
	DENNIS TOWN, MA							
71	Arts, entertainment, & recreation	12	4 941	1 075	191	72	50.7	_
711	Performing arts, spectator sports, & related industries	2	D	D	D	a	D	D
740	According to the second	40						
713 7139	Amusement, gambling, & recreation industries	10	D D	D D	D D	b b	D D	D D
7133		3				Ь		
	DRACUT TOWN, MA							
71	Arts, entertainment, & recreation	9	2 771	584	146	84	29.2	26.3
713	Amusement, gambling, & recreation industries	7	D	D	D	b	D	D
7139 71399 713990	Other amusement & recreation services All other amusement & recreation industries All other amusement & recreation industries	7 4 4	D 1 811 1 811	D 433 433	D 102 102	b 21 21	11.0 11.0	D 23.8 23.8
	DUXBURY TOWN, MA							
71	Arts, entertainment, & recreation	3	1 121	511	78	16	D	_
	EAST BRIDGEWATER TOWN, MA							
71	Arts, entertainment, & recreation	4	3 378	744	129	48	35.2	_
713	Amusement, gambling, & recreation industries	4	3 378	744	129	48	35.2	_
7139	Other amusement & recreation services	4	3 378	744	129	48	35.2	_
	EASTHAMPTON TOWN, MA							
71	Arts, entertainment, & recreation	2	D	D	D	а	D	D
	EAST LONGMEADOW TOWN, MA							
71	Arts, entertainment, & recreation	3	1 929	640	152	50	D	_
713	Amusement, gambling, & recreation industries	3	1 929	640	152	50	D	_
7139	Other amusement & recreation services	3	1 929	640	152	50	D	_

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by \*, see Appendix D]

see Apper	ndix D]						1	
NAICS						Paid employees for pay	Percent	of receipts—
code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	EASTON TOWN, MA							
71	Arts, entertainment, & recreation	6	7 048	1 271	175	74	4.0	_
713	Amusement, gambling, & recreation industries	6	7 048	1 271	175	74	4.0	-
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	6 2 2	7 048 D D	1 271 D D	175 D D	74 b b	4.0 D D	D D
	EVERETT, MA							
71	Arts, entertainment, & recreation	4	1 148	184	53	32	1.1	20.5
	FAIRHAVEN TOWN, MA							
71	Arts, entertainment, & recreation	9	2 861	654	137	76	37.5	_
713	Amusement, gambling, & recreation industries	9	2 861	654	137	76	37.5	_
7139	Other amusement & recreation services	9	2 861	654	137	76	37.5	_
	FALL RIVER, MA							
71	Arts, entertainment, & recreation	11	1 936	289	68	34	62.6	.6
	FALMOUTH TOWN, MA							
71	Arts, entertainment, & recreation	25	16 155	4 119	801	225	5.7	5.9
713	Amusement, gambling, & recreation industries	18	15 269	3 929	758	213	4.2	2.9
7139 71391	Other amusement & recreation services	18 4	15 269 5 740	3 929 1 430	758 246	213 90	4.2	2.9
713910	Golf courses & country clubs	4	5 740	1 430	246	90	-	-
71393 713930	Marinas Marinas	5 5	7 885 7 885	2 059 2 059	390 390	71 71	_	_
	FITCHBURG, MA							
71	Arts, entertainment, & recreation	5	D	D	D	b	D	D
	FOXBOROUGH TOWN, MA							
71	Arts, entertainment, & recreation	7	122 644	60 985	15 464	355	.3	.1
711	Performing arts, spectator sports, & related industries	4	D	D	D	е	D	D
7112 71121 711211	Spectator sports Spectator sports Sports teams & clubs	3 3 1	D D D	D D D	D D D	e e c	D D	D D D
7113 71131 711310	Promoters of performing arts, sports, & similar events	1 1 1	D D D	D D D	D D	b b b	D D D	D D D
713	Amusement, gambling, & recreation industries	3	D	D	D	b	D	D
7139 71399 713990	Other amusement & recreation services  All other amusement & recreation industries  All other amusement & recreation industries	3 1 1	D D D	D D D	D D D	b a a	D D	D D D
	FRAMINGHAM TOWN, MA							
71	Arts, entertainment, & recreation	14	5 879	2 185	576	171	23.1	5.8
713	Amusement, gambling, & recreation industries	11	5 623	2 029	546	162	24.2	1.5
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	11 4 4	5 623 D D	2 029 D D	546 D D	162 c c	24.2 D D	1.5 D D
	FRANKLIN, MA							
71	Arts, entertainment, & recreation	10	3 131	1 312	268	134	31.7	1.0
713	Amusement, gambling, & recreation industries	8	D	D	D	С	D	D
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	8 3 3	D D D	D D D	D D D	c c c	D D D	D D D
	GARDNER, MA							
71	Arts, entertainment, & recreation	6	861	236	48	18	89.0	_
	GLOUCESTER, MA							
71	Arts, entertainment, & recreation	11	5 148	1 566	252	74	64.8	_
713	Amusement, gambling, & recreation industries	7	3 895	1 013	129	58	72.3	_
7139	Other amusement & recreation services	7	3 895	1 013	129	58	72.3	_
71393 713930	Marinas	4 4	3 347 3 347	922 922	117 117	48 48	72.5 72.5	_

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by \*, see Appendix D]

see Apper	Idix Dj						T	
						Paid employees	Percent	of receipts-
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
-	GREENFIELD TOWN, MA	` ,	· · · · /	(, ,	. , ,	, ,		
74	·	6	D	D	D	b	D	D
<b>71</b> 713	Arts, entertainment, & recreation  Amusement, gambling, & recreation industries	5	D	D	D	b	D	D
7139	Other amusement & recreation services	5	D	D	D	b	D	D
	HANOVER TOWN, MA							
71	Arts, entertainment, & recreation	9	3 693	954	196	79	44.6	2.1
713	Amusement, gambling, & recreation industries	8	D	D	D	b	D	D
7139	Other amusement & recreation services	6	D	D	D	b	D	D
	HARVARD TOWN, MA							
71	Arts, entertainment, & recreation	4	D	D	D	а	D	D
713 7139	Amusement, gambling, & recreation industries	4	D D	D D	D D	a a	D D	D D
7100	HARWICH TOWN, MA	•			,	u		
74				D		_		D
71	Arts, entertainment, & recreation	6	D	ן ט	D	а	D	, b
	HAVERHILL, MA							
71	Arts, entertainment, & recreation	15	15 855	4 726	1 164	464	44.2	-
713	Amusement, gambling, & recreation industries	14	D	D	D	е	D	D
7139 71394	Other amusement & recreation services	14	D D	D D	D D	e	D D	D D
713940 71399	Fitness & recreational sports centers	3	D D	D D	D D	c a	D D	D D
713990	All other amusement & recreation industries	3	D	D	D	а	D	D
	HINGHAM TOWN, MA							
71	Arts, entertainment, & recreation	6	10 586	2 160	500	114	7.2	_
713	Amusement, gambling, & recreation industries	5	D D	D D	D D	С	D D	D D
7139 71393 713930	Other amusement & recreation services  Marinas  Marinas	5 2 2	D	D	D	c b b	D	D
71394	Fitness & recreational sports centers	3	D	D	D	b	D	D
713940	Fitness & recreational sports centers	3	D	D	D	b	D	D
	HOLBROOK TOWN, MA							
71	Arts, entertainment, & recreation	3	806	207	48	21	D	_
	HOLDEN TOWN, MA							
71	Arts, entertainment, & recreation	2	D	D	D	а	D	D
	HOLLISTON TOWN, MA							
				_	_		_	
71	Arts, entertainment, & recreation	4	D	D	D	а	D	D
	HOLYOKE, MA							
71	Arts, entertainment, & recreation	11	6 366	1 672	334	58	25.6	13.0
713	Amusement, gambling, & recreation industries	11	6 366	1 672	334	58	25.6	13.0
7139	Other amusement & recreation services	6	D	D	D	b	D	D
71399 713990	All other amusement & recreation industries	4 4 2	D D D	D D D	D D D	b b b	D D D	D D D
7139905	Coin-operated amusement devices (except slot machine operation) .	2	U	D	U	Б		D
	HOPKINTON TOWN, MA							
71	Arts, entertainment, & recreation	3	D	D	D	а	D	D
713	Amusement, gambling, & recreation industries	3	D	D	D	а	D	D
7139	Other amusement & recreation services	3	D	D	D	а	D	D
	HUDSON TOWN, MA							
71	Arts, entertainment, & recreation	7	1 497	387	90	54	23.2	5.5
	HULL TOWN, MA							
71	Arts, entertainment, & recreation	7	789	155	5	8	48.2	1.9
	,							

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by \*, see Appendix D]

see Apper	dix D]	· ·					1	
						Paid employees	Percent o	of receipts —
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	IPSWICH TOWN, MA							
71	Arts, entertainment, & recreation	7	8 073	2 375	570	120	8.8	-
713	Amusement, gambling, & recreation industries	6	D	D	D	С	D	D
7139 71391	Other amusement & recreation services	6 2 2	D D	D D	D D	c b	D D	D D
713910 71399 713990	Golf courses & country clubs  All other amusement & recreation industries  All other amusement & recreation industries	2 2 2	D D	D D	D D D	b a a	D D D	D D D
713330	KINGSTON TOWN, MA	2				a		
71	Arts, entertainment, & recreation	6	2 825	989	172	102	28.0	_
713	Amusement, gambling, & recreation industries	5	D	D	D	С	D	D
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	4 2 2	D D D	D D	D D D	b b b	D D D	D D D
	LAWRENCE, MA							
71	Arts, entertainment, & recreation	4	D	D	D	b	D	D
713	Amusement, gambling, & recreation industries	3	D	D	D	b	D	D
7139 71399 713990	Other amusement & recreation services All other amusement & recreation industries All other amusement & recreation industries	3 1 1	D D D	D D D	D D D	b a a	D D D	D D D
	LEICESTER TOWN, MA							
71	Arts, entertainment, & recreation	3	D	D	D	а	D	D
713	Amusement, gambling, & recreation industries	3	D	D	D	а	D	D
	LEOMINSTER, MA							
71	Arts, entertainment, & recreation	9	3 168	930	173	68	63.9	-
713 7139	Amusement, gambling, & recreation industries	9	3 168 D	930 D	173 D	68 b	63.9 D	_ D
7100	LEXINGTON TOWN, MA	o l				Б		
71	Arts, entertainment, & recreation	10	8 051	1 767	414	209	16.3	_
711	Performing arts, spectator sports, & related industries	3	D	D	D	а	D	D
713	Amusement, gambling, & recreation industries	7	D	D	D	С	D	D
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	7 5 5	D 4 770 4 770	D 1 369 1 369	D 335 335	c 196 196	D 10.1 10.1	D - -
	LONGMEADOW TOWN, MA							
71	Arts, entertainment, & recreation	2	D	D	D	а	D	D
	LOWELL, MA							
71	Arts, entertainment, & recreation	10	6 112	2 155	549	154	14.5	32.2
713	Amusement, gambling, & recreation industries	9	D	D	D	С	D	D
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	8 4 4	D 3 962 3 962	D 1 680 1 680	D 437 437	118 118	D 11.4 11.4	D 14.1 14.1
	LYNN, MA							
71	Arts, entertainment, & recreation	8	1 944	678	136	40	31.4	4.7
	LYNNFIELD TOWN, MA							
71	Arts, entertainment, & recreation	7	7 360	2 692	398	168	4.7	12.5
713	Amusement, gambling, & recreation industries	7	7 360	2 692	398	168	4.7	12.5
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	7 3 3	7 360 3 377 3 377	2 692 1 156 1 156	398 292 292	168 149 149	4.7 D D	12.5 19.2 19.2
	MALDEN, MA							
71	Arts, entertainment, & recreation	9	4 233	930	230	85	30.5	4.2
713	Amusement, gambling, & recreation industries	5	3 564	830	216	60	36.2	_
7139 71394	Other amusement & recreation services Fitness & recreational sports centers	4 2 2	D D	D D	D D	b b	D D	D D
713940	Fitness & recreational sports centers	2	D	D	D	b	D	D

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by \*, see Appendix D]

see Apper	idix Dj							
NAICS code	Geographic area and kind of business					Paid employees for pay period	Percent of	of receipts—
code		Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	including March 12 (number)	adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	MANSFIELD TOWN, MA							
71	Arts, entertainment, & recreation	5	D	D	D	b	D	D
711	Performing arts, spectator sports, & related industries	1	D	D	D	а	D	D
7113 71131 711310	Promoters of performing arts, sports, & similar events	1 1 1	D D D	D D D	D D D	а а а	D D D	D D D
	MARBLEHEAD TOWN, MA							
71	Arts, entertainment, & recreation	3	927	166	43	18	D	-
	MARLBOROUGH, MA							
71	Arts, entertainment, & recreation	11	4 644	1 320	283	158	11.2	_
713	Amusement, gambling, & recreation industries	9	D	D	D	С	D	D
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	8 5 5	D 2 722 2 722	D 890 890	D 197 197	140 140	D 15.0 15.0	D .1 .1
	MARSHFIELD TOWN, MA							
71	Arts, entertainment, & recreation	7	3 778	1 443	225	43	15.9	-
713	Amusement, gambling, & recreation industries	6	D D	D D	D D	b b	D D	D D
7139	Other amusement & recreation services	6			D	Б	D	
71	Arts, entertainment, & recreation	1	D	D	D	а	D	D
	MEDFIELD TOWN, MA							
71	Arts, entertainment, & recreation	3	D	D	D	а	D	D
	MEDFORD, MA							
71	Arts, entertainment, & recreation	3	2 698	578	144	61	D	_
713	Amusement, gambling, & recreation industries	2	D D	D D	D	b	D	D
7139	Other amusement & recreation services	2	D	Б	D	b	D	D
71394 713940	Fitness & recreational sports centers Fitness & recreational sports centers  MEDWAY TOWN, MA	2 2 2 2	D D	D D	D D	b b	D D	D D
71	Arts, entertainment, & recreation	4	701	194	40	14	11.6	_
	MELROSE, MA							
71	Arts, entertainment, & recreation	3	D	D	D	С	D	D
711	Performing arts, spectator sports, & related industries	1	D	D	D	С	D	D
7113 71132 711320	Promoters of performing arts, sports, & similar events	1 1 1	D D D	D D D	D D	с с	D D D	D D D
	METHUEN, MA							
71	Arts, entertainment, & recreation	7	2 764	507	72	24	22.1	_
713	Amusement, gambling, & recreation industries	5	D	D	D	b	D	D
7139	Other amusement & recreation services	4	D	D	D	b	D	D
	MIDDLEBOROUGH TOWN, MA							
71	Arts, entertainment, & recreation	1	D	D	D	а	D	D
	MILFORD TOWN, MA							
71	Arts, entertainment, & recreation	6	1 326	454	113	86	52.0	_
	MILLBURY TOWN, MA							
71	Arts, entertainment, & recreation	1	D	D	D	а	D	D
	MILTON TOWN, MA							
74				_		_		
71	Arts, entertainment, & recreation	2	D	D	D	а	l D	D

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by \*, see Appendix D]

see Apper	idix Dj						1	
NAICS	Geographic area and kind of business					Paid employees for pay		of receipts—
code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	NATICK TOWN, MA							
71	Arts, entertainment, & recreation	14	8 043	2 673	616	309	2.5	11.8
713	Amusement, gambling, & recreation industries	12	D	D	D	е	D	D
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	10 7 7	D 5 286 5 286	D 1 897 1 897	D 436 436	e 239 239	D 3.3 3.3	D - -
	NEEDHAM TOWN, MA							
71	Arts, entertainment, & recreation	10	7 598	3 079	819	149	10.6	11.7
711	Performing arts, spectator sports, & related industries	5	4 565	1 261	296	43	13.4	-
7115 71151	Independent artists, writers, & performers	2 2	D D	D D	D D	b b	D D	D D
711510	Independent artists, writers, & performers	2	D	D	D	b	D	D
713	Amusement, gambling, & recreation industries	5	3 033	1 818	523	106	6.3	29.4
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	5 4 4	3 033 D D	1 818 D D	523 D D	106 c c	6.3 D D	29.4 D D
	NEW BEDFORD, MA							
71	Arts, entertainment, & recreation	14	4 291	1 033	207	87	86.6	13.4
713	Amusement, gambling, & recreation industries	14	4 291	1 033	207	87	86.6	13.4
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	14 8 8	4 291 2 100 2 100	1 033 456 456	207 98 98	87 56 56	86.6 72.5 72.5	13.4 27.5 27.5
	NEWBURYPORT, MA							
71	Arts, entertainment, & recreation	15	4 875	1 032	246	85	51.4	16.8
713	Amusement, gambling, & recreation industries	13	D	D	D	b	D	D
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	13 5 5	D 1 921 1 921	D 461 461	D 121 121	b 62 62	D 16.9 16.9	D 41.5 41.5
	NEWTON, MA							
71	Arts, entertainment, & recreation	37	22 399	6 750	1 332	347	22.5	27.8
711	Performing arts, spectator sports, & related industries	26	15 508	4 723	909	164	24.6	16.7
7113	Promoters of performing arts, sports, & similar events	5	D	D	D	b	D	D
7114 71141 711410	Agents/managers for artists, athletes, & other public figures	6 6 6	5 355 5 355 5 355	2 072 2 072 2 072	451 451 451	56 56 56	4.1 4.1 4.1	.1 .1 .1
7115 71151 711510	Independent artists, writers, & performers	11 11 11	4 685 4 685 4 685	1 553 1 553 1 553	244 244 244	33 33 33	17.3 17.3 17.3	22.1 22.1 22.1
713	Amusement, gambling, & recreation industries	11	6 891	2 027	423	183	17.7	52.7
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	11 10 10	6 891 D D	2 027 D D	423 D D	183 c c	17.7 D D	52.7 D D
713340	NORFOLK TOWN, MA	10				C		
71	Arts, entertainment, & recreation	2	D	D	D	а	D	D
	NORTH ADAMS, MA							
71	Arts, entertainment, & recreation	4	1 210	272	91	69	85.5	7.9
	NORTHAMPTON, MA							
71	Arts, entertainment, & recreation	14	3 518	865	170	85	30.0	12.9
713	Amusement, gambling, & recreation industries.	7	2 367	674	156	72	28.6	
7139	Other amusement & recreation services	6	D D	D	D	b	D	D
	NORTH ANDOVER TOWN, MA							
71	Arts, entertainment, & recreation	7	1 310	459	116	73	28.1	-
	NORTH ATTLEBOROUGH TOWN, MA							
71	Arts, entertainment, & recreation	6	1 905	706	114	43	47.0	4.6
713	Amusement, gambling, & recreation industries	5	D	D	D	b	D	D
7139	Other amusement & recreation services	5	рΙ	D	D	b	D	D

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by \*, see Appendix D]

see Apper	ndix D]	,	· .				1	
NAIÇS	Geographic area and kind of business					Paid employees for pay period	Percent of From	of receipts—
code	Coographio area and white or saumoto	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	including March 12 (number)	adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	NORTHBOROUGH TOWN, MA							
71	Arts, entertainment, & recreation	7	4 111	1 392	243	63	38.0	.8
713	Amusement, gambling, & recreation industries	6	D	D	D	b	D	D
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	6 3 3	D D D	D D D	D D D	b b b	D D D	D D D
	NORTHBRIDGE TOWN, MA							
71	Arts, entertainment, & recreation	2	D	D	D	а	D	D
	NORTH READING TOWN, MA							
71	Arts, entertainment, & recreation	5	3 575	1 195	253	100	_	_
713	Amusement, gambling, & recreation industries	5	3 575	1 195	253	100	_	_
7139	Other amusement & recreation services	5	3 575	1 195	253	100	_	_
	NORTON TOWN, MA							
<b>71</b>	Arts, entertainment, & recreation	5	<b>2 362</b> 2 362	<b>605</b> 605	61	35	18.5	-
713 7139	Amusement, gambling, & recreation industries	5 5	2 362	605	61 61	35 35	18.5 18.5	_
	NORWOOD TOWN, MA							
71	Arts, entertainment, & recreation	13	5 366	1 780	323	238	31.4	13.9
713	Amusement, gambling, & recreation industries	13	5 366	1 780	323	238	31.4	13.9
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	11 5 5	D 2 328 2 328	D 973 973	D 228 228	c 198 198	D 36.0 36.0	D - -
	OXFORD TOWN, MA							
71	Arts, entertainment, & recreation	2	D	D	D	а	D	D
	PALMER TOWN, MA							
71	Arts, entertainment, & recreation	1	D	D	D	а	D	D
	PEABODY, MA							
71	Arts, entertainment, & recreation	7	3 590	1 629	292	77	15.2	_
713	Amusement, gambling, & recreation industries	5	D	D	D	b	D	D
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	5 3 3	D D D	D D D	D D D	b b b	D D D	D D D
	PEMBROKE TOWN, MA							
71	Arts, entertainment, & recreation	6	5 898	1 875	379	104	42.1	2.7
713	Amusement, gambling, & recreation industries	6	5 898	1 875	379	104	42.1	2.7
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	6 3 3	5 898 D D	1 875 D D	379 D D	104 b b	42.1 D D	2.7 D D
	PEPPERELL TOWN, MA							
71	Arts, entertainment, & recreation	2	D	D	D	а	D	D
	PITTSFIELD, MA							
71	Arts, entertainment, & recreation	18	D	D	D	е	D	D
711	Performing arts, spectator sports, & related industries	6	D	D	D	а	D	D
7111	Performing arts companies	1	D	D	D	а	D	D
713	Amusement, gambling, & recreation industries	12	D	D D	D	е	D	D
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	10 3 3	D D D	D D	D D D	c c c	D D D	D D D
	PLYMOUTH TOWN, MA							
71	Arts, entertainment, & recreation	13	9 088	2 424	458	93	56.8	1.9
713	Amusement, gambling, & recreation industries	7	7 487	2 011	404	76	54.2	_
7139 71394	Other amusement & recreation services Fitness & recreational sports centers	7 2 2	7 487 D	2 011 D	404 D	76 b	54.2 D	_ D
713940	Fitness & recreational sports centers	2	Dl	Dl	D	b	D	D

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by \*, see Appendix D]

see Apper	dix D]	,	<u> </u>				ı	
						Paid employees	Percent of	of receipts-
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	QUINCY, MA							
71	Arts, entertainment, & recreation	20	11 761	3 048	709	217	26.9	10.9
713	Amusement, gambling, & recreation industries	18	D	D	D	С	D	D
7139 71393	Other amusement & recreation services	18 4	D 5 590	D 1 121	D 256	c 31	D 12.2	D -
713930 71394	Marinas  Fitness & recreational sports centers	4 6	5 590 3 534	1 121 1 295	256 323	31 142	12.2 43.2	4.8
713940	Fitness & recreational sports centers	6	3 534	1 295	323	142	43.2	4.8
	RANDOLPH TOWN, MA							
71	Arts, entertainment, & recreation	2	D	D	D	а	D	D
	RAYNHAM TOWN, MA							
71	Arts, entertainment, & recreation	9	D	D	D	е	D	D
711	Performing arts, spectator sports, & related industries	3	D	D	D	С	D	D
7112 71121	Spectator sports Spectator sports Racetracks.	3 3	D D	D D	D D	C	D D	D D
711212		2	D	D	D	C	D	D
713	Amusement, gambling, & recreation industries	6	1 653	587	82	59	86.4	2.7
7139	Other amusement & recreation services	6	1 653	587	82	59	86.4	2.7
71	Arts, entertainment, & recreation	4	2 028	684	122	92	17.8	_
••		-	2 020	004	122	<b>02</b>	17.0	
	REVERE, MA							
71	Arts, entertainment, & recreation	3	D	D	D	е	D	D
711	Performing arts, spectator sports, & related industries	2	D	D	D	е	D	D
7112 71121 711212	Spectator sports Spectator sports Racetracks.	1 1 1	D D D	D D D	D D D	e e e	D D D	D D D
	ROCKLAND TOWN, MA							
71	Arts, entertainment, & recreation	7	2 195	663	83	39	30.2	10.6
713	Amusement, gambling, & recreation industries	5	D	D	D	b	D	D
7139	Other amusement & recreation services	3	D	D	D	а	D	D
	SALEM, MA							
71	Arts, entertainment, & recreation	16	5 306	1 467	254	67	39.5	_
713	Amusement, gambling, & recreation industries	13	D	D	D	b	D	D
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	11 2 2	D D D	D D D	D D D	b b b	D D D	D D D
	SANDWICH TOWN, MA							
71	Arts, entertainment, & recreation	5	6 411	1 924	278	67	13.2	_
713	Amusement, gambling, & recreation industries	4	D	D	D	b	D	D
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	4 2 2	D D D	D D	D D D	b b	D D D	D D D
710010	SAUGUS TOWN, MA					b		
74		_	2 204	4 225	227	64	E0.6	
<b>71</b> 713	Arts, entertainment, & recreation  Amusement, gambling, & recreation industries	<b>5</b>	<b>3 384</b> 3 384	<b>1 235</b>	<b>227</b> 227	<b>64</b> 64	<b>58.6</b> 58.6	_
7139	Other amusement & recreation services	5	3 384	1 235	227	64	58.6	_
71394 713940	Fitness & recreational sports centers Fitness & recreational sports centers	3 3	D D	D D	D D	b b	D D	D D
	SCITUATE TOWN, MA							
71	Arts, entertainment, & recreation	11	4 504	961	172	48	80.9	_
713	Amusement, gambling, & recreation industries	10	D	D	D	b	D	D
7139	Other amusement & recreation services	10	D	D	D	b	D	D

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by \*, see Appendix D]

see Apper	ומג טן					ı	1	
NAICS						Paid employees for pay	Percent of	of receipts—
code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	SEEKONK TOWN, MA							
71	Arts, entertainment, & recreation	11	7 006	1 657	331	136	27.4	1.7
713	Amusement, gambling, & recreation industries	9	D	D	D	С	D	D
7139 71394	Other amusement & recreation services	8 4	D D	D D	D D	b b	D D	D D
713940 71399	Fitness & recreational sports centers  All other amusement & recreation industries	3	D D	D D	D D	b a	D D	D D
713990	All other amusement & recreation industries	3	Ď	Ď	D	a	Ď	D
	SHARON TOWN, MA							
<b>71</b> 713	Arts, entertainment, & recreation	4	<b>D</b> D	<b>D</b> D	<b>D</b> D	<b>b</b>	<b>D</b>	<b>D</b>
713	Amusement, gambling, & recreation industries	4	D	D	D	b b	D	D
	SHREWSBURY TOWN, MA							
71	Arts, entertainment, & recreation	9	4 994	998	289	111	2.0	1.5
713	Amusement, gambling, & recreation industries	8	D D	D D	<b>203</b>	С	D D	D D
7139	Other amusement & recreation services	7	D	D	D	b	D	D
	SOMERSET TOWN, MA							
71	Arts, entertainment, & recreation	6	3 032	722	187	135	49.7	21.2
713	Amusement, gambling, & recreation industries	6	3 032	722	187	135	49.7	21.2
7139	Other amusement & recreation services	6	3 032	722	187	135	49.7	21.2
	SOMERVILLE, MA							
<b>71</b> 711	Arts, entertainment, & recreation  Performing arts, spectator sports, & related industries	<b>19</b> 7	<b>18 409</b> 1 845	<b>4 837</b> 512	<b>1 241</b> 118	<b>264</b> 20	<b>56.0</b> 42.7	<b>4.8</b> 4.4
713	Amusement, gambling, & recreation industries	12	16 564	4 325	1 123	244	57.5	4.9
7139 71394	Other amusement & recreation services	11 5	D 1 970	D 329	D 78	c 39	D 39.1	D 6.6
713940	Fitness & recreational sports centers	5	1 970	329	78	39	39.1	6.6
71399 713990 7139905	All other amusement & recreation industries	4 4 3	D D D	D D D	D D D	C C C	D D D	D D D
	SOUTHBRIDGE TOWN, MA							
71	Arts, entertainment, & recreation	2	D	D	D	а	D	D
	SOUTH HADLEY TOWN, MA							
71	Arts, entertainment, & recreation	2	D	D	D	а	D	D
	SPENCER TOWN, MA							
71	Arts, entertainment, & recreation	3	D	D	D	b	D	D
	SPRINGFIELD, MA							
71	Arts, entertainment, & recreation	16	8 455	2 899	634	191	21.4	-
711	Performing arts, spectator sports, & related industries	3	D	D	D	b	D	D
7112 71121	Spectator sports	1 1	D D	D D	D D	b b	D D	D D
713	Amusement, gambling, & recreation industries	13	D	D	D	С	D	D
7139	Other amusement & recreation services	11	D	D	D	С	D	D
	STONEHAM TOWN, MA							
71	Arts, entertainment, & recreation	4	487	119	34	11	65.1	-
	STOUGHTON TOWN, MA							
71	Arts, entertainment, & recreation	7	2 223	442	94	22	18.8	_
	SUDBURY TOWN, MA							
71	Arts, entertainment, & recreation	8	5 362	1 347	150	25	72.9	3.0
711	Performing arts, spectator sports, & related industries	3	D	D	D	а	D	D

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by \*, see Appendix D]

see Apper	ndix D]							
NAICS						Paid employees for pay		of receipts—
code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	SWAMPSCOTT TOWN, MA							
71	Arts, entertainment, & recreation	1	D	D	D	а	D	D
	SWANSEA TOWN, MA							
71	Arts, entertainment, & recreation	10	5 155	1 132	268	90	13.6	10.8
713	Amusement, gambling, & recreation industries	10	5 155	1 132	268	90	13.6	10.8
7139	Other amusement & recreation services	9	D	D	D	b	D	D
	TAUNTON, MA							
<b>71</b> 713	Arts, entertainment, & recreation	9	<b>2 098</b> D	<b>470</b> D	<b>117</b> D	<b>57</b> b	<b>25.6</b> D	. <b>3</b> D
	TEWKSBURY TOWN, MA							
74	·		6 677	2 273	273	150	45.0	37.6
<b>71</b> 713	Arts, entertainment, & recreation	<b>9</b> 9	6 677	2 273	273	150	<b>15.3</b> 15.3	37.6
7139	Other amusement & recreation services	7	D	D	D	C	D D	D D
71394 713940	Fitness & recreational sports centers Fitness & recreational sports centers	6 6	D D	D D	D D	c c	D	D
	UXBRIDGE TOWN, MA							
71	Arts, entertainment, & recreation	5	2 888	660	95	23	6.0	75.0
713	Amusement, gambling, & recreation industries	4	D	D	D	b	D	D
7139	Other amusement & recreation services	4	D	D	D	b	D	D
	·	_						
<b>71</b> 711	Arts, entertainment, & recreation  Performing arts, spectator sports, & related industries	5	<b>7 520</b> D	<b>2 471</b> D	<b>591</b> D	130	<b>10.8</b>	<b>44.7</b> D
						а		
713	Amusement, gambling, & recreation industries	4	D	D	D	С	D	D
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	4 3 3	D D D	D D D	D D D	C C	D D D	D D D
	WALPOLE TOWN, MA							
71	Arts, entertainment, & recreation	5	3 465	393	87	41	12.3	_
713	Amusement, gambling, & recreation industries	4	D	D	D	b	D	D
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	3 2 2	D D D	D D D	D D D	b b b	D D D	D D D
	WALTHAM, MA							
71	Arts, entertainment, & recreation	18	12 669	2 721	596	225	27.5	2.2
711	Performing arts, spectator sports, & related industries	5	D	D	D	b	D	D
7111 71113	Performing arts companies	1	D D	D D	D D	a a	D D	D D
711130 7111309	Musical groups & artists Other music groups & artists	1 1	D D	D D	D	a	D	D D
713	Amusement, gambling, & recreation industries	13	D	D	D	С	D	D
7139 71394 713940	Other amusement & recreation services Fitness & recreational sports centers Fitness & recreational sports centers	12 9 9	D 4 592 4 592	D 1 062 1 062	D 265 265	c 114 114	D 25.3 25.3	D 6.1 6.1
713340	WAREHAM TOWN, MA	3	4 332	1 002	203	114	20.0	0.1
71	Arts, entertainment, & recreation	10	6 823	2 082	242	56	51.3	_
713	Amusement, gambling, & recreation industries	10	6 823	2 082	242	56	51.3	_
7139	Other amusement & recreation services	9	D	D	D	b	D	D
	WATERTOWN, MA							
71	Arts, entertainment, & recreation	13	9 401	2 365	524	186	72.5	1.8
711	Performing arts, spectator sports, & related industries	4	1 678	175	24	4	89.9	10.1
713	Amusement, gambling, & recreation industries	9	7 723	2 190	500	182	68.7	_
7139	Other amusement & recreation services	8	D D	D D	D D	c	D D	D D
71394 713940	Fitness & recreational sports centers	6 6	ם	D	D	C C	D	D

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by \*, see Appendix D]

see Apper						Paid	Percent of	of receipts—
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	employees for pay period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	WAYLAND TOWN, MA							
71	Arts, entertainment, & recreation	4	6 709	2 364	494	191	42.8	_
713	Amusement, gambling, & recreation industries	3	D	D	D	С	D	D
7139	Other amusement & recreation services	3	Б	D	D	c	D	D
71394 713940	Fitness & recreational sports centers	1	D D	D D	D D	b b	D D	D D
	WEBSTER TOWN, MA							
71	Arts, entertainment, & recreation	5	2 733	846	127	79	7.1	_
713	Amusement, gambling, & recreation industries	5	2 733	846	127	79	7.1	_
7139	Other amusement & recreation services	3	D	D	D	b	D	D
	WELLESLEY TOWN, MA							
71	Arts, entertainment, & recreation	9	7 575	1 965	491	139	45.7	7.4
711	Performing arts, spectator sports, & related industries	3	D	D	D	а	D	D
713	Amusement, gambling, & recreation industries	6	D	D	D	С	D	D
7139	Other amusement & recreation services Fitness & recreational sports centers	6	D	D	D	С	D	D
71394 713940	Fitness & recreational sports centers	6	D D	D D	D D	C C	D D	D D
	WESTBOROUGH TOWN, MA							
71	Arts, entertainment, & recreation	7	4 320	1 302	316	112	25.9	3.1
713	Amusement, gambling, & recreation industries	7	4 320	1 302	316	112	25.9	3.1
7139	Other amusement & recreation services	7	4 320 3 548	1 302	316 292	112	25.9	3.1
71394 713940	Fitness & recreational sports centers Fitness & recreational sports centers	4 4	3 548	1 168 1 168	292	108 108	13.6 13.6	_
	WESTFIELD, MA							
71	Arts, entertainment, & recreation	9	3 488	1 094	188	63	18.3	_
713	Amusement, gambling, & recreation industries	8	D	D	D	b	D	D
7139	Other amusement & recreation services	8	D	D	D	b	D	D
	WESTFORD TOWN, MA							
71	Arts, entertainment, & recreation	8	4 324	1 233	407	122	97.4	1.9
713	Amusement, gambling, & recreation industries	8	4 324	1 233	407	122	97.4	1.9
7139	Other amusement & recreation services	8	4 324	1 233	407	122	97.4	1.9
	WESTON TOWN, MA							
71	Arts, entertainment, & recreation	4	2 128	766	110	13	25.0	2.6
713	Amusement, gambling, & recreation industries.	3	2 126 D	766 D	D	a	23.0 D	2.6 D
7139	Other amusement & recreation services	3	D	D	D	а	D	D
	WESTPORT TOWN, MA							
71	Arts, entertainment, & recreation	3	D	D	D		D	D
"	Arts, entertainment, & recreation					а		
	WEST SPRINGFIELD TOWN, MA							
71	Arts, entertainment, & recreation	10	4 717	935	263	112	42.8	4.4
713	Amusement, gambling, & recreation industries	10	4 717	935	263	112	42.8	4.4
7139	Other amusement & recreation services	9	D	D	D	b	_ D	D
71394 713940	Fitness & recreational sports centers	5 5	1 981 1 981	340 340	100 100	35 35	75.1 75.1	_
71399 713990	All other amusement & recreation industries	2 2	D D	D D	D D	b b	D D	D D
	WESTWOOD TOWN, MA	_	-	-	_		_	
71	Arts, entertainment, & recreation	1	D	D	D	а	D	D
			ا			a		
	WEYMOUTH TOWN, MA							
71	Arts, entertainment, & recreation	13	6 579	1 656	450	157	75.4	8.9
713	Amusement, gambling, & recreation industries	13	6 579	1 656	450	157	75.4	8.9
7139 71394	Other amusement & recreation services Fitness & recreational sports centers	12 7	D 5 417	D 1 468	D 427	c 145	D 77.8	D 7.0
713940	Fitness & recreational sports centers	7	5 417	1 468	427	145	77.8	7.0

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by \*, see Appendix D]

300 Appei								
						Paid employees	Percent of	of receipts-
NAICS code	Geographic area and kind of business	Establish-			First-quarter	for pay period including	From adminis-	
		ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	payroll (\$1,000)	March 12 (number)	trative records <sup>1</sup>	Estimated <sup>2</sup>
	WHITMAN TOWN, MA							
71		2	D	D	D	h	D	D
713	Arts, entertainment, & recreation  Amusement, gambling, & recreation industries.	2	D	D	D	<b>b</b> b	D	D
7139	Other amusement & recreation services	2	D	D	D	b	D	D
	WILBRAHAM TOWN, MA							
71	Arts, entertainment, & recreation	3	865	191	62	30	_	18.0
	WILMINGTON TOWN, MA							
71	Arts, entertainment, & recreation	5	3 276	840	226	59	64.7	_
713	Amusement, gambling, & recreation industries	3	D	D	D	b	D	D
7139 71394 713940	Other amusement & recreation services	2 2 2	D D D	D D	D D D	b b	D D D	D D D
	WINCHESTER TOWN, MA							
71	Arts, entertainment, & recreation	3	D	D	D	а	D	D
	WINTHROP TOWN, MA							
71	Arts, entertainment, & recreation	5	D	D	D	b	D	D
	WOBURN, MA							
71	Arts, entertainment, & recreation	13	6 794	2 862	687	109	24.7	.7
711	Performing arts, spectator sports, & related industries	4	2 463	1 642	422	7	_	-
713	Amusement, gambling, & recreation industries	9	4 331	1 220	265	102	38.7	1.1
7139 71394 713940	Other amusement & recreation services	7 3 3	D D D	D D D	D D D	c b b	D D D	D D D
	WORCESTER, MA							
71	Arts, entertainment, & recreation	21	13 856	4 999	1 207	521	11.6	.3
711	Performing arts, spectator sports, & related industries	5	D	D	D	е	D	D
7112 71121	Spectator sports Spectator sports	1 1	D D	D D	D D	b b	D D	D D
713	Amusement, gambling, & recreation industries	16	D	D	D	С	D	D
7139 71394	Other amusement & recreation services	13 7	D 4 737	D 1 080	D 261	c 124	D 4.9	D 1.0
713940	Fitness & recreational sports centers	7	4 737	1 080	261	124	4.9	1.0
71399 713990	All other amusement & recreation industries	3 3	D D	D D	D D	b b	D D	D D
	YARMOUTH, MA							
71	Arts, entertainment, & recreation	23	22 840	3 479	624	156	87.6	1.1
713	Amusement, gambling, & recreation industries	20	D	D	D	С	D	D
7139 71393 713930	Other amusement & recreation services Marrinas Marinas Marinas	19 3 3	D D D	D D D	D D D	c b b	D D D	D D D
71399 713990	All other amusement & recreation industries	9	2 462 2 462	419 419	79 79	27 27	47.3 47.3	_ _
	BALANCE OF BARNSTABLE COUNTY, MA							
71	Arts, entertainment, & recreation	33	D	D	D	f	D	D
711	Performing arts, spectator sports, & related industries	7	D	D	D	b	D	D
713	Amusement, gambling, & recreation industries	25	D	D	D	f	D	D
7139	Other amusement & recreation services	24	D	D	D	f	D	D
71391 713910	Golf courses & country clubs	3 3	D D	D D	D D	f f	D D	D D
71393 713930	Marinas	6 6	D D	D D	D D	b b	D D	D D
71394 713940	Fitness & recreational sports centers	11 11	3 338 3 338	1 072 1 072	180 180	69 69	38.3 38.3	22.2 22.2
			3 330 1		.50	30	00.0	

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by \*, see Appendix D]

see Appen	dix D]	· 					ı	
						Paid employees	Percent of	of receipts —
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	BALANCE OF BERKSHIRE COUNTY, MA							
71	Arts, entertainment, & recreation	30	D	D	D	f	D	D
711	Performing arts, spectator sports, & related industries	14	D	D	D	b	D	D
7115 71151	Independent artists, writers, & performers	9	D D	D D	D D	b b	D D	D D
711510	Independent artists, writers, & performers	9	Ď	Б	Ď	b	Ď	Ď
713	Amusement, gambling, & recreation industries	16	D	D	D	е	D	D
7139	Other amusement & recreation services	15	D	D	D	е	D	D
	BALANCE OF BRISTOL COUNTY, MA							
71	Arts, entertainment, & recreation	15	D	D	D	b	D	D
713 7139	Amusement, gambling, & recreation industries  Other amusement & recreation services	10 10	D D	D D	D D	b b	D D	D D
7139		10	b		U	b		D
	BALANCE OF ESSEX COUNTY, MA							
71	Arts, entertainment, & recreation	49	D	D	D	е	D	D
711	Performing arts, spectator sports, & related industries	6	D	D	D	а	D	D
713	Amusement, gambling, & recreation industries	43	D	D	D	е	D	D
7139 71391	Other amusement & recreation services	38 11	D 10 670	D 3 078	D 348	e 78	D 26.9	D 2.7
713910 71393	Golf courses & country clubs	11	10 670 D	3 078 D	348 D	78 b	26.9 D	2.7 D
713930	Marinas	7	Б	Б	Ď	b	Ď	D
71394 713940	Fitness & recreational sports centers	9	6 542 6 542	1 316 1 316	346 346	132 132	32.9 32.9	.2 .2
71399 713990	All other amusement & recreation industries	11 11	D D	D D	D D	b	D D	D D
7 13330	BALANCE OF FRANKLIN COUNTY, MA				D	Б		
74	·						_	D
<b>71</b> 711	Arts, entertainment, & recreation	<b>20</b> 5	<b>D</b> D	<b>D</b> D	<b>D</b> D	e b	<b>D</b>	D
713	Amusement, gambling, & recreation industries.	14	D	D	D	e	D	D
7139	Other amusement & recreation services	14	D	D	D	e	D	D
71399 713990	All other amusement & recreation industries	5 5	1 903 1 903	580 580	65 65	13 13	49.0 49.0	_ _
	BALANCE OF HAMPDEN COUNTY, MA							
71	Arts, entertainment, & recreation	17	D	D	D	С	D	D
711	Performing arts, spectator sports, & related industries	5	D	D	D	b	D	D
713	Amusement, gambling, & recreation industries	12	D	D	D	b	D	D
7139	Other amusement & recreation services	12	D	D	D	b	D	D
	BALANCE OF HAMPSHIRE COUNTY, MA							
71	Arts, entertainment, & recreation	21	6 344	1 375	290	120	40.8	14.4
711	Performing arts, spectator sports, & related industries	4	1 540	329	72	9	_	45.8
713	Amusement, gambling, & recreation industries	17	4 804	1 046	218	111	53.9	4.3
7139	Other amusement & recreation services	16	D	D	D	b	D	D
	BALANCE OF MIDDLESEX COUNTY, MA							
71	Arts, entertainment, & recreation	21	D	D	D	С	D	D
711	Performing arts, spectator sports, & related industries	5	D	D	D	а	D	D
713	Amusement, gambling, & recreation industries	16	D	D	D	С	D	D
7139 71391	Other amusement & recreation services	15 6	D 7 726	D 2 565	D 284	c 50	D 6.6	D 64.4
713910	Golf courses & country clubs	6	7 726	2 565	284	50	6.6	64.4
71394 713940	Fitness & recreational sports centers	6 6	2 978 2 978	707 707	179 179	71 71	32.0 32.0	1.2 1.2
71399 713990	All other amusement & recreation industries	2 2	D D	D D	D D	a a	D D	D D
	BALANCE OF NORFOLK COUNTY, MA							
71	Arts, entertainment, & recreation	14	D	D	D	С	D	D
713	Amusement, gambling, & recreation industries	11	D	D	D	С	D	D
7139	Other amusement & recreation services	11	D	D	D	C	D	D
71391 713910	Golf courses & country clubs	2 2	D D	D D	D D	b b	D D	D D

[Includes only establishments with payroll. For meaning of abbreviations and symbols, see introductory text. For explanation of terms, see Appendix A. For information on geographic areas followed by \*, see Appendix D]

						Paid employees	Percent c	of receipts-
NAICS code	Geographic area and kind of business	Establish- ments (number)	Receipts (\$1,000)	Annual payroll (\$1,000)	First-quarter payroll (\$1,000)	for pay period including March 12 (number)	From adminis- trative records <sup>1</sup>	Estimated <sup>2</sup>
	BALANCE OF PLYMOUTH COUNTY, MA							
71	Arts, entertainment, & recreation	33	D	D	D	С	D	D
713	Amusement, gambling, & recreation industries	28	D	D	D	С	D	D
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	28 8 8	D D D	D D D	D D D	c b b	D D D	D D D
71393 713930	Marinas Marinas	5 5	7 315 7 315	2 374 2 374	515 515	71 71	11.6 11.6	_ _
71394 713940	Fitness & recreational sports centers Fitness & recreational sports centers	8 8	1 639 1 639	486 486	69 69	45 45	83.5 83.5	5.7 5.7
	BALANCE OF WORCESTER COUNTY, MA							
71	Arts, entertainment, & recreation	44	43 404	13 560	2 680	1 210	8.0	2.1
711	Performing arts, spectator sports, & related industries	9	D	D	D	b	D	D
7111 71111 711110	Performing arts companies Theater companies & dinner theaters Theater companies & dinner theaters	4 1 1	D D D	D D D	D D D	а а а	D D D	D D D
713	Amusement, gambling, & recreation industries	34	D	D	D	g	D	D
7139 71391 713910	Other amusement & recreation services Golf courses & country clubs Golf courses & country clubs	32 11 11	D 17 229 17 229	D 6 158 6 158	D 687 687	g 243 243	D 11.9 11.9	D 1.0 1.0
71394 713940	Fitness & recreational sports centers	10 10	D D	D D	D D	c c	D D	D D
	BALANCE OF DUKES COUNTY, MA							
71	Arts, entertainment, & recreation	19	D	D	D	b	D	D
711	Performing arts, spectator sports, & related industries	2	D	D	D	а	D	D
713	Amusement, gambling, & recreation industries	15	D	D	D	b	D	D
7139 71393 713930	Other amusement & recreation services Marinas Marinas	14 5 5	D 3 663 3 663	D 1 274 1 274	D 214 214	b 41 41	D 58.3 58.3	D - -
	BALANCE OF NANTUCKET COUNTY, MA							
71	Arts, entertainment, & recreation	9	D	D	D	b	D	D
713	Amusement, gambling, & recreation industries	9	D	D	D	b	D	D
7139 71393 713930	Other amusement & recreation services Marinas Marinas	9 3 3	D D D	D D D	D D D	b b b	D D D	D D D

<sup>&</sup>lt;sup>1</sup>Includes receipts information obtained from administrative records of other Federal agencies. <sup>2</sup>Includes receipts information which was imputed based on historic company ratios or administrative records, or on industry averages.

# 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. Also included are tips and gratuities received by employees from patrons and reported to employers and the value of payments in kind (e.g., free meals and lodging). If an employee works at more than one location, the payroll is included in the one location where they spend most of their time. Also included are salaries of professional service organizations or associations which operate under state professional corporation statutes and file a corporate Federal income tax return. Excluded are payrolls of departments or concessions operated by other companies at the establishment. 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 Internal Revenue Service (IRS) on Form 941.

#### **EXPENSES (\$1,000)**

Includes program service grants, specified assistance to individuals, benefits paid to or for members, payroll, employee benefits, payroll taxes, interest and rent expenses, cost of supplies used for operation, cost of merchandise sold, depreciation expenses, fundraising expenses, contracted or purchased services, and other expenses charged to operations during 1997. Expenses exclude outlays for the purchase of real estate; construction and all other capital improvements; funds invested; assessments or dues paid to the parent or other chapters of the same organization; incomes taxes; sales and other taxes collected directly from customers or clients and paid directly to a local, state, or Federal tax agency; and, for fundraising organizations, funds transferred to charities and other organizations.

#### FIRST-QUARTER PAYROLL (\$1,000)

Represents payroll paid to persons employed at any time during the quarter January to March 1997.

#### **NUMBER OF ESTABLISHMENTS**

An establishment is a single physical location at which business is conducted and/or services are provided. It is not necessarily identical with 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 1997.

When two activities or more 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. An establishment is included in the census if it is an employer, the establishment has \$1,000 in payroll, and was in operation at any time during 1997. Leased service departments (separately owned businesses operated as departments or concessions of other service establishments or of retail businesses, such as a separately owned shoeshine parlor in a barber shop, or a beauty shop in a department store) are treated as separate service establishments for census purposes. Leased retail departments located in service establishments (e.g., a gift shop located in a hotel) are considered separate retail establishments.

### NUMBER OF PAID EMPLOYEES FOR PAY PERIOD INCLUDING MARCH 12

Paid employees consists of full-time 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; and members of a professional service organization or association which operates under state professional corporation statutes and files a corporate Federal income tax return. Not included are proprietors and partners of unincorporated businesses, and employees of departments or concessions operated by other companies at the establishment. The definition of paid employees is the same as that used on IRS Form 941.

#### **RECEIPTS/REVENUE (\$1,000)**

Receipts (basic dollar volume measure for service establishments of firms subject to Federal income tax). Includes receipts from customers or clients for services rendered, from the use of facilities, and from merchandise sold during 1997 whether or not payment was received in 1997. For advertising agencies, travel industries, and other service establishments operating on a commission basis, receipts include commissions, fees, and other operating income, NOT gross billings and sales. Excise taxes on gasoline, liquor, tobacco, etc., which are paid by the manufacturer or wholesaler and passed on in the cost of goods purchased by the service establishment, are also included. The establishments share of receipts from departments, concessions, and vending and amusement machines operated by others are included as part of receipts. Receipts also include the total value of service contracts, market value of compensation received in lieu of cash, amounts received for work subcontracted to others, and dues and assessments from members and affiliates. Receipts from services provided to foreign customers from U.S. locations, including services preformed for foreign parent firms, subsidiaries, and branches are included.

Receipts are net after deductions for refunds and allowances for merchandise returned by customers. Receipts do not include sales, occupancy, admissions, or other taxes collected from customers and remitted directly by the firm to a local, state, or Federal tax agency, nor do they include income from such sources as contributions, gifts, and grants; dividends, interest, and investments; or sale or rental of real estate. Also excluded are receipts (gross) of departments and concessions which are operated by others; sales of used equipment rented or leased to customers; domestic intracompany transfers; receipts of foreign subsidiaries; and other nonoperating income, such as royalties, franchise fees, etc. Receipts do not include service receipts of manufacturers, wholesalers, retail establishments, or other businesses whose primary activity is other than service. They do, however, include receipts other

than from services rendered (e.g., sale of merchandise to individuals or other businesses) by establishments primarily engaged in performing services and classified in the service industries.

Revenue (basic dollar volume measure for firms exempt from Federal income tax). Includes revenue from customers or clients for services rendered and merchandise sold during 1997, whether or not payment was received in 1997, and gross sales of merchandise, minus returns and allowances. Also included are income from interest, dividends, gross rents (including display space rentals and share of receipts from departments operated by other companies), gross contributions, gifts, grants (whether or not restricted for use in operations), royalties, dues and assessments from members and affiliates, commissions earned from the sale of merchandise owned by others (including commissions from vending machine operators), and gross receipts from fundraising activities. Receipts from taxable business activities of firms exempt from Federal income tax (unrelated business income) are also included in revenue.

Revenue does not include sales, admissions, or other taxes collected by the organization from customers or clients and paid directly to a local, state, or Federal tax agency; income from the sale of real estate, investments, or other assets (except inventory held for resale); gross receipts of departments, concessions, etc., that are operated by others; and amounts transferred to operating funds from capital or reserve funds.

# SALES, RECEIPTS, OR REVENUE ESTIMATED (PERCENT)

Percent of total sales/receipts/revenue that was imputed based on historic company ratios or administrative records, or on industry averages.

# SALES, RECEIPTS, OR REVENUE FROM ADMINISTRATIVE RECORDS (PERCENT)

Percent of total sales/receipts/revenue obtained from administrative records of other Federal agencies.

# Appendix B. NAICS Codes, Titles, and Descriptions

#### 71 ARTS, ENTERTAINMENT, AND RECREATION

The Arts, Entertainment, and Recreation sector includes a wide range of establishments that operate facilities or provide services to meet varied cultural, entertainment, and recreational interests of their patrons. This sector comprises (1) establishments that are involved in producing, promoting, or participating in live performances, events, or exhibits intended for public viewing; (2) establishments that preserve and exhibit objects and sites of historical, cultural, or educational interest; and (3) establishments that operate facilities or provide services that enable patrons to participate in recreational activities or pursue amusement, hobby, and leisure time interests.

Some establishments that provide cultural, entertainment, or recreational facilities and services are classified in other sectors. Excluded from this sector are: (1) establishments that provide both accommodations and recreational facilities, such as hunting and fishing camps and resort and casino hotels are classified in Subsector 721, Accommodation; (2) restaurants and night clubs that provide live entertainment in addition to the sale of food and beverages are classified in Subsector 722, Food Services and Drinking Places; (3) motion picture theaters, libraries and archives, and publishers of newspapers, magazines, books, periodicals, and computer software are classified in Sector 51, Information; and (4) establishments using transportation equipment to provide recreational and entertainment services, such as those operating sightseeing buses, dinner cruises, or helicopter rides are classified in Subsector 487, Scenic and Sightseeing Transportation.

## 711 Performing Arts, Spectator Sports, and Related Industries

Industries in the Performing Arts, Spectator Sports, and Related Industries subsector group establishments that produce or organize and promote live presentations involving the performances of actors and actresses, singers, dancers, musical groups and artists, athletes, and other entertainers, including independent (i.e., freelance) entertainers and the establishments that manage their careers. The classification recognizes four basic processes: (1) producing (i.e., presenting) events; (2) organizing, managing, and/or promoting events; (3) managing and representing entertainers; and (4) providing the artistic, creative and technical skills necessary to the production of

these live events. Also, this subsector contains four industries for performing arts companies. Each is defined on the basis of the particular skills of the entertainers involved in the presentations.

The industry structure for this subsector makes a clear distinction between performing arts companies and performing artists (i.e., independent or freelance). Although not unique to arts and entertainment, freelancing is a particularly important phenomenon in this Performing Arts, Spectator Sports, and Related Industries subsector. Distinguishing this activity from the production activity is a meaningful process differentiation. This approach, however, is difficult to implement in the case of musical groups (i.e., companies) and artists, especially pop groups. These establishments tend to be more loosely organized and it can be difficult to distinguish companies from freelancers. For this reason, NAICS includes one industry that covers both musical groups and musical artists.

This subsector contains two industries for Industry Group 7113, Promoters of Performing Arts, Sports, and Similar Events, one for those that operate facilities and another for those that do not. This is because there are significant differences in cost structures between those promoters that manage and provide the staff to operate facilities and those that do not. In addition to promoters without facilities other industries in this subsector include establishments that may operate without permanent facilities. These types of establishments include: performing arts companies, musical groups and artists, spectator sports, and independent (i.e., freelance) artists, writers, and performers.

Excluded from this subsector are nightclubs. Some nightclubs promote live entertainment on a regular basis and it can be argued that they could be classified in Industry Group 7113, Promoters of Performing Arts, Sports, and Similar Events with Facilities. However, since most of these establishments function as any other drinking place when they do not promote entertainment and because most of their revenue is derived from sale of food and beverages, they are classified in Subsector 722, Food Services and Drinking Places.

#### 7111 Performing Arts Companies

This industry group comprises establishments primarily engaged in producing live presentations involving the performances of actors and actresses, singers, dancers, musical groups and artists, and other performing artists.

#### 71111 Theater Companies and Dinner Theaters

This industry comprises (1) companies, groups, or theaters primarily engaged in producing the following live theatrical presentations: musicals; operas; plays; and comedy, improvisational, mime, and puppet shows and (2) establishments, commonly known as dinner theaters, engaged in producing live theatrical productions and in providing food and beverages for consumption on the premises. Theater groups or companies may or may not operate their own theater or other facility for staging their shows.

### **711110 Theater Companies and Dinner Theaters**

This industry comprises (1) companies, groups, or theaters primarily engaged in producing the following live theatrical presentations: musicals; operas; plays; and comedy, improvisational, mime, and puppet shows and (2) establishments, commonly known as dinner theaters, engaged in producing live theatrical productions and in providing food and beverages for consumption on the premises. Theater groups or companies may or may not operate their own theater or other facility for staging their shows.

The data published with NAICS code 711110 are comprised of these parts of the following SIC industries:

5812 (pt) Dinner Theaters

7922 (pt) Opera Companies

7922 (pt) Theater Companies

#### 7111101 Opera Companies

Establishments primarily engaged in producing operas.

#### 7111102 Theater Companies

Establishments primarily engaged in producing live theatrical presentations, such as musicals, plays, and puppet and mime shows. Theater groups or companies may or may not operate their own theater or other facility for staging their shows.

#### 7111103 Dinner Theaters

Establishments primarily engaged in producing live theoretical productions and in providing food and beverages for consumption on the premises.

#### 71112 Dance Companies

This industry comprises companies, groups, or theaters primarily engaged in producing all types of live theatrical dance (e.g., ballet, contemporary dance, folk dance) presentations. Dance companies or groups may or may not operate their own theater or other facility for staging their shows.

#### 711120 Dance Companies

This industry comprises companies, groups, or theaters primarily engaged in producing all types of live theatrical dance (e.g., ballet, contemporary dance, folk dance) presentations. Dance companies or groups may or may not operate their own theater or other facility for staging their shows.

The data published with NAICS code 711120 are comprised of this part of the following SIC industry:

7922 (pt) Dance Companies

#### 71113 Musical Groups and Artists

This industry comprises (1) groups primarily engaged in producing live musical entertainment (except theatrical musical or opera productions) and (2) independent (i.e., freelance) artists primarily engaged in providing live musical entertainment. Musical groups and artists may perform in front of a live audience or in a studio, and may or may not operate their own facilities for staging their shows.

#### 711130 Musical Groups and Artists

This industry comprises (1) groups primarily engaged in producing live musical entertainment (except theatrical musical or opera productions) and (2) independent (i.e., freelance) artists primarily engaged in providing live musical entertainment. Musical groups and artists may perform in front of a live audience or in a studio, and may or may not operate their own facilities for staging their shows.

The data published with NAICS code 711130 are comprised of these parts of the following SIC industries:

7929 (pt) Symphony Orchestras and Chamber Music Organizations

7929 (pt) Other Music Groups and Artists

### 7111301 Symphony Orchestras and Chamber Music Organizations

Establishments primarily engaged in operating symphony orchestra and chamber music organizations. These establishments may or may not operate their own facilities for staging their shows. These establishments are organized to present their musical specialty.

#### 7111309 Other Music Groups and Artists

Establishments primarily engaged in providing musical entertainment (except operas, musical theater, symphony orchestras, and chamber music organizations). Musical groups and artists may or may not operate their own facilities for staging their shows. This industry also includes independent or freelance musicians and vocalists.

### 71119 Other Performing Arts Companies

This industry comprises companies or groups (except theater companies, dance companies, musical groups, and artists) primarily engaged in producing live theatrical presentations.

#### 711190 Other Performing Arts Companies

This industry comprises companies or groups (except theater companies, dance companies, musical groups, and artists) primarily engaged in producing live theatrical presentations.

The data published with NAICS code 711190 are comprised of these parts of the following SIC industries:

7929 (pt) Other Performing Arts Companies (Such As Ice Skating or Magic Shows)

7999 (pt) Circuses and Traveling Carnival Companies

#### 7111901 Circuses

Establishments primarily engaged in the operation of circuses having acrobatic and/or animal shows and individual circus acts. Side shows are included here.

# **7111909 Other Performing Art Companies (Except Circuses)**

Establishments primarily engaged in producing live performing arts presentations (except theater companies, dance companies, and musical groups and artists).

#### **7112 Spectator Sports**

This industry comprises (1) sports teams or clubs primarily participating in live sporting events before a paying audience; (2) establishments primarily engaged in operating racetracks; (3) independent athletes engaged in participating in live sporting or racing events before a paying audience; (4) owners of racing participants, such as cars, dogs, and horses, primarily engaged in entering them in racing events or other spectator sports events; and (5) establishments, such as sports trainers, primarily engaged in providing specialized services to support participants in sports events or competitions. The sports teams and clubs included in this industry may or may not operate their own arena, stadium, or other facility for presenting their games or other spectator sports events.

#### 71121 Spectator Sports

This industry comprises (1) sports teams or clubs primarily participating in live sporting events before a paying audience; (2) establishments primarily engaged in operating racetracks; (3) independent athletes engaged in participating in live sporting or racing events before a paying audience; (4) owners of racing participants, such as cars, dogs, and horses, primarily engaged in entering them in racing events or other spectator sports events; and (5) establishments, such as sports trainers, primarily engaged in providing specialized services to support participants in sports events or competitions. The sports teams and clubs included in this industry may or may not operate their own arena, stadium, or other facility for presenting their games or other spectator sports events.

#### 711211 Sports Teams and Clubs

This U.S. industry comprises professional or semiprofessional sports teams or clubs primarily engaged in participating in live sporting events, such as baseball, basketball, football, hockey, soccer, and jai alai games, before a paying audience. These establishments may or may not operate their own arena, stadium, or other facility for presenting these events.

The data published with NAICS code 711211 are comprised of these parts of the following SIC industries:

7941 (pt) Baseball Clubs

7941 (pt) Football Clubs

7941 (pt) Other Professional Sports Clubs

#### 7112111 Football Clubs

Establishments primarily engaged in operating professional or semiprofessional football clubs.

#### 7112112 Baseball Clubs

Establishments primarily engaged in operating professional or semiprofessional baseball clubs.

#### 7112119 Other Professional Sports Clubs

Establishments primarily engaged in operating professional or semiprofessional sports clubs (except baseball clubs and football clubs).

#### 711212 Racetracks

This U.S. industry comprises establishments primarily engaged in operating racetracks. These establishments may also present and /or promote the events, such as auto, dog, and horse races, held in these facilities.

The data published with NAICS code 711212 are comprised of these parts of the following SIC industries:

7948 (pt) Auto Racetrack Operation

7948 (pt) Dog Racetrack Operation

7948 (pt) Horse Racetrack Operation

#### 7112121 Dog Racetrack Operation

Establishments primarily engaged in operating dog racetracks and promoting dog racing.

#### 7112122 Auto Racetrack Operation

Establishments primarily engaged in operating auto racetracks. These establishments may also present and/or promote events.

#### 7112123 Horse Racetrack Operation

Establishments primarily engaged in operating horse racetracks. These establishments also present and or promote events.

#### 711219 Other Spectator Sports

This U.S. industry comprises (1) independent athletes, such as professional or semiprofessional golfers, boxers, and race car drivers, primarily engaged in participating in live sporting or racing events before a paying audience; (2) owners of racing participants, such as cars, dogs, and horses, primarily engaged in entering them in racing events or other spectator sports events; and (3) establishments, such as sports trainers, primarily engaged in providing specialized services required to support participants in sports events or competitions.

The data published with NAICS code 711219 are comprised of these parts of the following SIC industries:

7948 (pt) All Other Racing (Except Track Operators) 7999 (pt) Professional Athletes

#### 7112191 Professional Athletes

Independent athletes, such as professional or semiprofessional golfers and boxers, engaged in participating in live events, and independent sport. Also included are trainers, instructors, and coaches providing specialized services to support participants in sports events or competitions.

#### 7112192 Racing (Except Racetrack Operation)

Establishments primarily engaged in operating stables, racing teams, or drivers, or in promoting racing other than operators of racetracks.

## 7113 Promoters of Performing Arts, Sports, and Similar Events

This NAICS industry group includes establishments classified in the following NAICS industries: 71131, Promoters of Performing Arts, Sports, and Similar Events with Facilities; 71132, Promoters of Performing Arts, Sports, and Similar Events without Facilities

# 71131 Promoters of Performing Arts, Sports, and Similar Events With Facilities

This industry comprises establishments primarily engaged in (1) organizing, promoting, and/or managing live performing arts productions, sports events, and similar events, such as State fairs, county fairs, agricultural fairs, concerts, and festivals, held in facilities that they manage and operate and/or (2) managing and providing the staff to operate arenas, stadiums, theaters, or other related facilities for rent to other promoters.

# 711310 Promoters of Performing Arts, Sports, and Similar Events With Facilities

This industry comprises establishments primarily engaged in (1) organizing, promoting, and/or managing live performing arts productions, sports events, and similar events, such as State fairs, county fairs, agricultural

fairs, concerts, and festivals, held in facilities that they manage and operate and/or (2) managing and providing the staff to operate arenas, stadiums, theaters, or other related facilities for rent to other promoters.

The data published with NAICS code 711310 are comprised of these parts of the following SIC industries:

6512 (pt) Stadium and Arena Owners 7922 (pt) Theater Operators

7941 (pt) Stadium Operators

#### 7113101 Stadium Operators

Establishments primarily engaged in operating sports facilities and in promoting but not producing sports events. These establishments may manage and provide the staff to operate arenas or stadiums for rent to other promoters.

#### 7113102 Stadium and Arena Owners

Establishments primarily engaged in both owning sports and/or mixed-use facilities and in organizing and promoting sports events and various types of activities. Establishments in this industry may rent their space to other promoters.

#### 7113103 Theater Operators

Establishments primarily engaged in organizing, promoting, and/or managing live performing art productions in facilities they manage and operate. These establishments may manage and provide the staff to operate theaters for rent to other promoters.

# 71132 Promoters of Performing Arts, Sports, and Similar Events Without Facilities

This industry comprises promoters primarily engaged in organizing, promoting, and/or managing live performing arts productions, sports events, and similar events, such as state fairs, county fairs, agricultural fairs, concerts, and festivals, in facilities that are managed and operated by others. Theatrical (except motion picture) booking agencies are included in this industry.

### 711320 Promoters of Performing Arts, Sports, and Similar Events Without Facilities

This industry comprises promoters primarily engaged in organizing, promoting, and/or managing live performing arts productions, sports events, and similar events, such as state fairs, county fairs, agricultural fairs, concerts, and festivals, in facilities that are managed and operated by others. Theatrical (except motion picture) booking agencies are included in this industry.

The data published with NAICS code 711320 are comprised of these parts of the following SIC industries:

7922 (pt) Producers of Radio and Television, (Except Tape Producers)

7922 (pt) Theatrical Promoters

7941 (pt) Sports Promoters

7999 (pt) Carnivals (Except Traveling Carnival Companies)

7999 (pt) Fairs (State, County, etc.)

# 7113201 Producers of Radio and Television (Except Tape Producers)

Establishments primarily engaged in producing shows for live presentation on radio, television, in night clubs, etc. Producers of shows taped for radio or television presentation are included here if the shows are taped by other than the producers, i.e., the program is produced by a nonnetwork affiliated producer, but the taping is done by the network or station on which the show is presented.

#### **7113202 Sports Promoters**

Establishments primarily engaged in presenting and promoting athletic events in facilities that are managed and operated by others. Independent promoters of amateur sports events are included in this industry.

#### 7113203 Theatrical Promoters

Establishments primarily engaged in organizing, promoting, and/or managing live performing arts productions or similar events in facilities managed and operated by others.

# 7113204 Carnivals (Except Traveling Carnival Companies)

Establishments primarily engaged in promoting events, known as carnivals, which do not have any fixed exhibitions site.

#### 7113205 Fairs (State, County, etc.)

Establishments primarily engaged in arranging and operating the events, exhibitions, space, and related activities usually associated with county, state, or similar fairs.

# 7114 Agents and Managers for Artists, Athletes, Entertainers, and Other Public Figures

This industry comprises establishments of agents and managers primarily engaged in representing and/or managing creative and performing artists, sports figures, entertainers, and other public figures. The representation and management includes activities, such as representing clients in contract negotiations; managing or organizing client's financial affairs; and generally promoting the careers of their clients.

## 71141 Agents and Managers for Artists, Athletes, Entertainers, and Other Public Figures

This industry comprises establishments of agents and managers primarily engaged in representing and/or managing creative and performing artists, sports figures, entertainers, and other public figures. The representation and management includes activities, such as representing clients in contract negotiations; managing or organizing client's financial affairs; and generally promoting the careers of their clients.

# 711410 Agents and Managers for Artists, Athletes, Entertainers, and Other Public Figures

This industry comprises establishments of agents and managers primarily engaged in representing and/or managing creative and performing artists, sports figures, entertainers, and other public figures. The representation and management includes activities, such as representing clients in contract negotiations; managing or organizing client's financial affairs; and generally promoting the careers of their clients.

The data published with NAICS code 711410 are comprised of these parts of the following SIC industries:

7389 (pt) Agents and Brokers for Nonperforming
Artists

7922 (pt) Theatrical Agents 7941 (pt) Sports Agents

#### 7114101 Sports Agents

Establishments primarily engaged in representing and/or managing the careers of sports figures. The representation and management includes activities, such as representing clients in contract negotiations, managing or organizing clients' financial affairs, and generally promoting the careers of their clients.

#### 7114102 Theatrical Agents

Establishments primarily engaged in representing and/or managing performing artists' careers. These establishments represent their clients in contract negotiations, manage or organize their financial affairs, and generally promote the careers of their clients.

# 7114103 Agents and Brokers for Nonperforming Artists

Establishments primarily engaged in representing and/or managing public figures (except sports figures and performing artists).

#### 7115 Independent Artists, Writers, and Performers

This industry comprises independent (i.e., freelance) individuals primarily engaged in performing in artistic productions, in creating artistic and cultural works or productions, or in providing technical expertise necessary for

these productions. This industry also includes athletes and other celebrities exclusively engaged in endorsing products and making speeches or public appearances for which they receive a fee.

### 71151 Independent Artists, Writers, and Performers

This industry comprises independent (i.e., freelance) individuals primarily engaged in performing in artistic productions, in creating artistic and cultural works or productions, or in providing technical expertise necessary for these productions. This industry also includes athletes and other celebrities exclusively engaged in endorsing products and making speeches or public appearances for which they receive a fee.

# 711510 Independent Artists, Writers, and Performers

This industry comprises independent (i.e., freelance) individuals primarily engaged in performing in artistic productions, in creating artistic and cultural works or productions, or in providing technical expertise necessary for these productions. This industry also includes athletes and other celebrities exclusively engaged in endorsing products and making speeches or public appearances for which they receive a fee.

The data published with NAICS code 711510 are comprised of these parts of the following SIC industries:

7819 (pt) Film Directors and Other Motion Picture Production Artists and Technicians, Independent

7929 (pt) Actors and Actresses

8999 (pt) Authors, Composers and Other Arts-Related Services

# 7115101 Authors, Composers, and Other Arts-Related Services

Independent individuals primarily engaged in writing books and articles, composing music, painting, sculpturing, and in similar creative arts-related activities.

#### 7115102 Actors and Actresses

Independent or freelance actors and actresses and other performing artists regardless of the stage (e.g., theater, television, film) on which they are performing their craft.

# 7115103 Independent Motion Picture Production Artists and Technicians

Independent or freelance creative artists (except performing artists) or technicians engaged in the production of motion picture, television, or other video productions.

### 712 Museums, Historical Sites, and Similar Institutions

Industries in the Museums, Historical Sites, and Similar Institutions subsector engage in the preservation and exhibition of objects, sites, and natural wonders of historical, cultural, and/or educational value.

## 7121 Museums, Historical Sites, and Similar Institutions

This NAICS industry group includes establishments classified in the following NAICS industries: 71211, Museums; 71212, Historical Sites; 71213, Zoos and Botanical Gardens; and 71219, Nature Parks and Other Similar Institutions.

#### 71211 Museums

This industry comprises establishments primarily engaged in the preservation and exhibition of objects of historical, cultural, and/or educational value.

#### **712110 Museums**

This industry comprises establishments primarily engaged in the preservation and exhibition of objects of historical, cultural, and/or educational value.

The data published with NAICS code 712110 are comprised of this part of the following SIC industry:

8412 (pt) Museums

#### 71212 Historical Sites

This industry comprises establishments primarily engaged in the preservation and exhibition of sites, buildings, forts, or communities that describe events or persons of particular historical interest. Archeological sites, battlefields, historical ships, and pioneer villages are included in this industry.

#### 712120 Historical Sites

This industry comprises establishments primarily engaged in the preservation and exhibition of sites, buildings, forts, or communities that describe events or persons of particular historical interest. Archeological sites, battlefields, historical ships, and pioneer villages are included in this industry.

The data published with NAICS code 712120 are comprised of this part of the following SIC industry:

8412 (pt) Historical Sites

#### 71213 Zoos and Botanical Gardens

This industry comprises establishments primarily engaged in the preservation and exhibition of live plant and animal life displays.

#### 712130 Zoos and Botanical Gardens

This industry comprises establishments primarily engaged in the preservation and exhibition of live plant and animal life displays.

The data published with NAICS code 712130 are comprised of this part of the following SIC industry:

8422 (pt) Zoos and Botanical Gardens

#### 71219 Nature Parks and Other Similar Institutions

This industry comprises establishments primarily engaged in the preservation and exhibition of natural areas or settings.

### 712190 Nature Parks and Other Similar Institutions

This industry comprises establishments primarily engaged in the preservation and exhibition of natural areas or settings.

The data published with NAICS code 712190 are comprised of these parts of the following SIC industries:

7999 (pt) Caverns and Miscellaneous Commercial Parks

8422 (pt) Natural Parks and Reserves

#### 7121901 Nature Parks and Reserves

Establishments primarily engaged in the preservation and exhibition of natural areas or settings.

## 7121902 Caverns and Miscellaneous Commercial Parks

Establishments primarily engaged in the preservation and exhibition of caverns and miscellaneous commercial parks.

## 713 Amusement, Gambling, and Recreation Industries

Industries in the Amusement, Gambling, and Recreation Industries subsector (1) operate facilities where patrons can primarily engage in sports, recreation, amusement, or gambling activities and/or (2) provide other amusement and recreation services, such as supplying and servicing amusement devices in places of business operated by others; operating sports teams, clubs, or leagues engaged in playing games for recreational purposes; and guiding tours without using transportation equipment.

This subsector does not cover all establishments providing recreational services. Other sectors of NAICS also provide recreational services. Providers of recreational services are often engaged in processes classified in other sectors of NAICS. For example, operators of resorts and hunting and fishing camps provide both accommodation and recreational facilities and services. These establishments are classified in Subsector 721, Accommodation,

partly to reflect the significant costs associated with the provision of accommodation services and partly to ensure consistency with international standards. Likewise, establishments using transportation equipment to provide recreational and entertainment services, such as those operating sightseeing buses, dinner cruises, or helicopter rides, are classified in Subsector 48-49, Transportation and Warehousing.

The industry groups in this subsector highlight particular types of activities: amusement parks and arcades, gambling industries, and other amusement and recreation industries. The groups, however, are not all inclusive of the activity. The Gambling Industries industry group does not provide for full coverage of gambling activities. For example, casino hotels are classified in Subsector 721, Accommodation; and horse and dog racing tracks are classified in Industry Group 7112, Spectator Sports.

#### 7131 Amusement Parks and Arcades

This industry group comprises establishments primarily engaged in operating amusement parks and amusement arcades and parlors.

#### 71311 Amusement and Theme Parks

This industry comprises establishments, known as amusement or theme parks, primarily engaged in operating a variety of attractions, such as mechanical rides, water rides, games, shows, theme exhibits, refreshment stands, and picnic grounds. These establishments may lease space to others on a concession basis.

#### 713110 Amusement and Theme Parks

This industry comprises establishments, known as amusement or theme parks, primarily engaged in operating a variety of attractions, such as mechanical rides, water rides, games, shows, theme exhibits, refreshment stands, and picnic grounds. These establishments may lease space to others on a concession basis.

The data published with NAICS code 713110 are comprised of the following SIC industry:

7996 Amusement Parks

#### 7131101 Waterparks

Establishments primarily engaged in operating waterparks. Waterparks are amusement parks where most, if not all, of the rides are water in nature.

### 7131102 Amusement Parks (Except Waterparks)

Establishments primarily engaged in operating amusement or theme parks. These establishments offer a variety of attractions, such as mechanical rides, games, shows, theme exhibits, refreshment stands, and picnic grounds. These establishments may lease space to others on a concession basis.

#### 71312 Amusement Arcades

This industry comprises establishments primarily engaged in operating amusement (except gambling, billiard, or pool) arcades and parlors.

#### 713120 Amusement Arcades

This industry comprises establishments primarily engaged in operating amusement (except gambling, billiard, or pool) arcades and parlors.

The data published with NAICS code 713120 are comprised of this part of the following SIC industry:

7993 (pt) Arcades and Family Fun Centers

#### 7132 Gambling Industries

This industry group comprises establishments (except casino hotels) primarily engaged in operating gambling facilities, such as casinos, bingo halls, and video gaming terminals, or in the provision of gambling services, such as lotteries and off-track betting. Casino hotels are classified in Industry 72112.

#### 71321 Casinos (Except Casino Hotels)

This industry comprises establishments primarily engaged in operating gambling facilities that offer table wagering games along with other gambling activities, such as slot machines and sports betting. These establishments often provide food and beverage services. Included in this industry are floating casinos (i.e., gambling cruises, riverboat casinos).

#### 713210 Casinos (Except Casino Hotels)

This industry comprises establishments primarily engaged in operating gambling facilities that offer table wagering games along with other gambling activities, such as slot machines and sports betting. These establishments often provide food and beverage services. Included in this industry are floating casinos (i.e., gambling cruises, riverboat casinos).

The data published with NAICS code 713210 are comprised of this part of the following SIC industry:

7999 (pt) Casinos, (Except Casino Hotels)

#### 71329 Other Gambling Industries

This industry comprises establishments primarily engaged in operating gambling facilities (except casinos or casino hotels) or providing gambling services.

### 713290 Other Gambling Industries

This industry comprises establishments primarily engaged in operating gambling facilities (except casinos or casino hotels) or providing gambling services.

The data published with NAICS code 713290 are comprised of these parts of the following SIC industries:

7993 (pt) Slot Machine Operators

7999 (pt) Lottery, Bingo, Bookie, and Other Betting Operations

#### 7132901 Slot Machine Operators

Establishments primarily engaged in operating slot machines either in their own or other places of business.

# 7132902 Lottery, Bingo, Bookie, and Other Betting Operations

Establishments primarily engaged in operating gambling facilities or providing gambling services (except casinos or operators of coin-operated gambling devices), such as bingo games, bookies, lotteries, and off-track betting.

#### 7139 Other Amusement and Recreation Industries

This NAICS industry group includes establishments classified in the following NAICS industries: 71391, Golf Courses and Country Clubs; 71392, Skiing Facilities; 71393, Marinas; 71394, Fitness and Recreational Sports Centers; 71395, Bowling Centers; and 71399, All Other Amusements and Recreation Industries.

#### 71391 Golf Courses and Country Clubs

This industry comprises (1) establishments primarily engaged in operating golf courses (except miniature) and (2) establishments primarily engaged in operating golf courses, along with dining facilities and other recreational facilities that are known as country clubs. These establishments often provide food and beverage services, equipment rental services, and golf instruction services.

#### 713910 Golf Courses and Country Clubs

This industry comprises (1) establishments primarily engaged in operating golf courses (except miniature) and (2) establishments primarily engaged in operating golf courses, along with dining facilities and other recreational facilities that are known as country clubs. These establishments often provide food and beverage services, equipment rental services, and golf instruction services.

The data published with NAICS code 713910 are comprised of these parts of the following SIC industries:

7992 Public Golf Courses7997 (pt) Membership Golf Clubs

#### 7139101 Membership Golf Clubs

Establishments primarily engaged in operating golf courses, including country clubs, which are restricted to use by members and their guests. These establishments often provide dining and other recreational facilities.

#### 7139102 Public Golf Courses

Establishments primarily engaged in operating golf courses open to the general pubic on a fee basis. These establishments often provide food and beverage services, equipment rental services, and golf instruction services, but are classified here regardless of the primary source of income.

#### 71392 Skiing Facilities

This industry comprises establishments engaged in (1) operating downhill, cross-country, or related skiing areas and/or (2) operating equipment, such as ski lifts and tows. These establishments often provide food and beverage services, equipment rental services, and ski instruction services. Four season resorts without accommodations are included in this industry.

#### 713920 Skiing Facilities

This industry comprises establishments engaged in (1) operating downhill, cross-country, or related skiing areas and/or (2) operating equipment, such as ski lifts and tows. These establishments often provide food and beverage services, equipment rental services, and ski instruction services. Four season resorts without accommodations are included in this industry.

The data published with NAICS code 713920 are comprised of this part of the following SIC industry:

7999 (pt) Skiing Facilities

#### 71393 Marinas

This industry comprises establishments, commonly known as marinas, engaged in operating docking and/or storage facilities for pleasure craft owners, with or without one or more related activities, such as retailing fuel and marine supplies; and repairing, maintaining, or renting pleasure boats.

#### **713930 Marinas**

This industry comprises establishments, commonly known as marinas, engaged in operating docking and/or storage facilities for pleasure craft owners, with or without one or more related activities, such as retailing fuel and marine supplies; and repairing, maintaining, or renting pleasure boats.

The data published with NAICS code 713930 are comprised of the following SIC industry:

4493 Marinas

#### 71394 Fitness and Recreational Sports Centers

This industry comprises establishments primarily engaged in operating fitness and recreational sports facilities featuring exercise and other active physical fitness conditioning or recreational sports activities, such as swimming, skating, or racquet sports.

#### 713940 Fitness and Recreational Sports Centers

This industry comprises establishments primarily engaged in operating fitness and recreational sports facilities featuring exercise and other active physical fitness conditioning or recreational sports activities, such as swimming, skating, or racquet sports.

The data published with NAICS code 713940 are comprised of these parts of the following SIC industries:

7991 Gymnasiums, Athletic Clubs, and Physical Fitness Centers

7997 (pt) Membership Recreation Clubs With Facilities

7999 (pt) Ice Skating Rinks

7999 (pt) Nonmembership Recreation Facilities

7999 (pt) Roller Skating Rinks

#### 7139401 Nonmembership Recreation Facilities

Establishments primarily engaged in operating recreation facilities which do not restrict access based on membership.

## 7139402 Gymnasiums, Athletic Clubs, and Physical Fitness Centers

Establishments primarily engaged in operating membership and nonmembership gymnasiums, athletic clubs, and other physical fitness centers for activities, such as weight reducing, strength development, or weight training.

## 7139403 Membership Recreation Clubs With Facilities

Establishments primarily engaged in operating sports and recreational clubs (except golf and country clubs) which are restricted to use by members and their guests. These establishments have their own facilities.

#### 7139404 Ice Skating Rinks

Establishments primarily engaged in operating ice skating rinks open to the general public.

### 7139405 Roller Skating Rinks

Establishments primarily engaged in operating roller skating rinks open to the general public.

#### 71395 Bowling Centers

This industry comprises establishments engaged in operating bowling centers. These establishments often provide food and beverage services.

#### 713950 Bowling Centers

This industry comprises establishments engaged in operating bowling centers. These establishments often provide food and beverage services.

The data published with NAICS code 713950 are comprised of the following SIC industry:

7933 Bowling Centers

## 71399 All Other Amusement and Recreation Industries

This industry comprises establishments (except amusement parks and arcades; gambling industries; golf courses and country clubs; skiing facilities; marinas; fitness and recreational sports centers; and bowling centers) primarily engaged in providing recreational and amusement services.

## 713990 All Other Amusement and Recreation Industries

This industry comprises establishments (except amusement parks and arcades; gambling industries; golf courses and country clubs; skiing facilities; marinas; fitness and recreational sports centers; and bowling centers) primarily engaged in providing recreational and amusement services.

The data published with NAICS code 713990 are comprised of these parts of the following SIC industries:

- 7911 (pt) Dance Halls
- 7993 (pt) Coin-Operated Amusement Devices, (Except Slot Machine Operation)
- 7997 (pt) Membership Sports and Recreation Clubs Without Facilities
- 7999 (pt) Concession Operators or Amusement Devices and Rides
- 7999 (pt) Miniature Golf Courses
- 7999 (pt) Amusements and Recreation, NEC

#### 7139901 Dance Studios and Halls

Establishments primarily engaged in operating dance halls or ballrooms.

### 7139902 Concession Operators of Amusement Devices and Rides

Establishments primarily engaged in operating attendant-controlled mechanical rides or amusement devices in amusement parks, carnivals, circuses, fairs, or shopping malls.

### 7139903 Membership Sports and Recreation Clubs Without Facilities

Establishments primarily engaged in operating membership sports and recreational clubs, without facilities, which are restricted to use by members and their guests.

#### 7139904 Miniature Golf Courses

Establishments primarily engaged in operating miniature golf courses.

# 7139905 Coin-Operated Amusement Devices, (Except Slot Machine Operation)

Establishments primarily engaged in operating coinoperated amusement devices or rides (except gaming devices), such as juke boxes, pinball machines, mechanical games, and similar types of amusement equipment, in places of business operated by others.

## 7139909 All Other Miscellaneous Amusement and Recreation Services

Establishments primarily engaged in providing amusement and recreation services (except amusement parks and arcades, gambling industries, skating rinks, golf courses and country clubs, skiing facilities, marinas, fitness and recreational sports centers, dance halls, bowling centers, amusement device operation).

# Appendix C. Coverage and Methodology

#### MAIL/NONMAIL UNIVERSE

For this sector, large- and medium-size firms, plus all firms known to operate more than one establishment, were sent questionnaires to be completed and returned to the Census Bureau by mail. For most very small firms, data from existing administrative records of other Federal agencies were used instead. These records provided basic information on location, kind of business, receipts, payroll, number of employees, and legal form of organization.

Firms in the 1997 Economic Census were divided into the mail universe and nonmail universe. The coverage of and the method of obtaining census information from each are described below:

- The mail universe consisted of firms for which information was obtained by means of a mail canvass and included:
  - 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 1997 as shown in the active administrative records of other Federal agencies.).
  - A sample of small employers, i.e., singleestablishment firms with payroll below a specified cutoff, in classifications for which specialized data precluded reliance solely on administrative records sources.
- 2. The nonmail universe consisted of firms that were not required to file a regular census return and included:
  - a. Selected small employers, i.e., single-establishment firms with payroll below a specified cutoff. Although the payroll cutoff varied by kind of business, small employers in the nonmail universe generally included firms with less than 10 employees and represented about 10 percent of total receipts of establishments covered in the census. Data on receipts, payroll, and employment for small employers in the nonmail universe were derived or estimated from administrative records of other Federal agencies.
  - All taxable nonemployers, i.e., all firms subject to Federal income tax with no paid employees during 1997. Receipts information for these firms was obtained from administrative records of other Federal agencies. Although consisting of many firms,

nonemployers accounted for less than 10-percent of total receipts of all establishments covered in the census. The census included only those nonemployer firms which reported a receipts volume of \$1,000 or more during 1997. Establishments exempt from Federal income tax with no paid employees were excluded as in previous censuses. Data for nonemployers are not included in this report, but are released as part of the "Core Business Statistics Series."

#### INDUSTRY CLASSIFICATION OF ESTABLISHMENTS

The classifications for all establishments in this sector were assigned in accordance with the 1997 North American Industry Classification System (NAICS) Manual, United States. NAICS is a common classification system developed by the United States, Canada, and Mexico. This system replaces the 1987 Standard Industrial Classification (SIC) that was used in previous censuses. Appendix A of the 1997 NAICS manual provides information on the comparability between the 1987 SIC and the 1997 NAICS. More information on NAICS is available in the NAICS manual and at www.census.gov/naics.

The method of assigning classifications, and the level of detail at which establishments were classified, differed between the mail and nonmail universe as follows:

- 1. The mail universe.
  - Establishments in the mail universe were classified on the basis of their self-designation, sources of receipts, and other industry-specific inquiries.
- 2. The nonmail universe.
  - a. Selected small employers were 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 1992 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 1997 Economic Census classification in the detail required for employers), the firm was sent a brief inquiry requesting information necessary to assign a 1997 census kind-of-business code.
  - b. Nonemployers were classified on the basis of information obtained from administrative records of other Federal agencies.

#### METHOD OF ASSIGNING TAX STATUS

For kind-of-business classifications where there were substantial numbers of taxable and tax-exempt establishments, establishments were classified based on the Federal income tax filing requirement for the establishment or organization. This classification was based primarily on the response to an inquiry on the census questionnaire. Establishments that indicated that all or part of their income was exempt from Federal income tax under provisions of section 501 of the Internal Revenue Service (IRS) code were classified as tax-exempt; establishments indicating no such exemption were classified as taxable. All government-operated hospitals were classified as tax-exempt. For establishments in the nonmail universe, the tax status classification was based upon the type of tax return filed by the firm or organization.

For selected kind-of-business classifications that are comprised primarily of tax-exempt establishments, all establishments in those classifications were defined as tax-exempt. All establishments in the remaining kind-of-business classifications (comprised primarily of taxable establishments) were defined as taxable.

#### 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 the Sources of Receipt or Revenue 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 questionnaires 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. 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.

#### 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, receipts or revenue, payroll, number of employees, and legal form of organization, 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, were available only from the establishments in the mail universe that completed the appropriate inquiries on the questionnaire.

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. Data presented for industry-specific inquiries based on a December 31 reference date were expanded in direct relationship to total receipts or revenue of only those establishments in business at the end of the year. Unless otherwise noted in specific reports, data for other industry-specific inquiries were expanded in direct relationship to total receipts or revenue of all establishments included in the category. In a few cases expansion on the basis of the receipts or 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 data were expanded to account for nonmail employers and nonrespondents include a coverage indicator for each publication category, which shows the receipts or revenue of establishments responding to the industry-specific inquiry as a percent of total receipts or 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.

# Appendix D. Geographic Notes

#### **MASSACHUSETTS**

There are no geographic notes for the state of Massachusetts.

1997 ECONOMIC CENSUS APPENDIX D D-1

### Appendix E. Metropolitan Areas

#### **MASSACHUSETTS**

#### Barnstable—Yarmouth, MA MSA

Barnstable County, MA

Barnstable city, MA

Dennis town, MA

Harwich town, MA

Sandwich town, MA

Yarmouth town, MA

#### Boston, MA-NH PMSA

Bristol County, MA (Part)

Mansfield town, MA

Norton town, MA

Taunton city, MA

Essex County, MA (Part)

Amesbury town, MA

Beverly city, MA

Danvers town, MA

Gloucester city, MA

Ipswich town, MA

Lynn city, MA

Lynnfield town, MA

Marblehead town, MA

Newburyport city, MA

Peabody city, MA

Salem city, MA

Saugus town, MA

Swampscott town, MA

Middlesex County, MA (Part)

Acton town, MA

Arlington town, MA

Ashland town, MA

Bedford town, MA

#### Boston, MA—NH PMSA—Con.

Middlesex County, MA (Part)—Con.

Belmont town, MA

Burlington town, MA

Cambridge city, MA

Concord town, MA

Everett city, MA

Framingham town, MA

Holliston town, MA

Hopkinton town, MA

Hudson town, MA

Lexington town, MA

Malden city, MA

Marlborough city, MA

Maynard town, MA

Medford city, MA

Melrose city, MA

Natick town, MA

Newton city, MA

North Reading town, MA

Reading town, MA

Somerville city, MA

Stoneham town, MA

Sudbury town, MA

Wakefield town, MA

Waltham city, MA

Watertown city, MA

Wayland town, MA

Weston town, MA

Wilmington town, MA

Winchester town, MA

Woburn city, MA

1997 ECONOMIC CENSUS APPENDIX E E-1

#### Boston, MA-NH PMSA-Con.

Norfolk County, MA (Part)

Bellingham town, MA

Braintree town, MA

Brookline town, MA

Canton town, MA

Dedham town, MA

Foxborough town, MA

Franklin city, MA

Holbrook town, MA

Medfield town, MA

Medway town, MA

Milton town, MA

Needham town, MA

Norfolk town, MA

Norwood town, MA

Quincy city, MA

Randolph town, MA

Sharon town, MA

Stoughton town, MA

Walpole town, MA

Wellesley town, MA

Westwood town, MA

Weymouth town, MA

Wrentham town, MA

### Plymouth County, MA (Part)

Carver town, MA

Duxbury town, MA

Hanover town, MA

Hingham town, MA

Hull town, MA

Kingston town, MA

Marshfield town, MA

Pembroke town, MA

Plymouth town, MA

Rockland town, MA

Scituate town, MA

Wareham town, MA

#### Boston, MA—NH PMSA—Con.

Suffolk County, MA (Part)

Boston city, MA

Chelsea city, MA

Revere city, MA

Winthrop town, MA

Worcester County, MA (Part)

Harvard town, MA

Milford town, MA

Rockingham County, NH (Part)

## Boston—Worcester—Lawrence, MA—NH—ME—CT CMSA

#### Boston, MA-NH PMSA

Bristol County, MA (Part)

Mansfield town, MA

Norton town, MA

Taunton city, MA

Essex County, MA (Part)

Amesbury town, MA

Beverly city, MA

Danvers town, MA

Gloucester city, MA

Ipswich town, MA

Lynn city, MA

Lynnfield town, MA

Marblehead town, MA

Newburyport city, MA

Peabody city, MA

Salem city, MA

Saugus town, MA

Swampscott town, MA

Middlesex County, MA (Part)

Acton town, MA

Arlington town, MA

Ashland town, MA

Bedford town, MA

Belmont town, MA

Burlington town, MA

# **Boston—Worcester—Lawrence, MA—NH—ME—CT CMSA—**Con.

#### Boston, MA—NH PMSA—Con.

Middlesex County, MA (Part)—Con.

Cambridge city, MA

Concord town, MA

Everett city, MA

Framingham town, MA

Holliston town, MA

Hopkinton town, MA

Hudson town, MA

Lexington town, MA

Malden city, MA

Marlborough city, MA

Maynard town, MA

Medford city, MA

Melrose city, MA

Natick town, MA

Newton city, MA

North Reading town, MA

Reading town, MA

Somerville city, MA

Stoneham town, MA

Sudbury town, MA

Wakefield town, MA

Waltham city, MA

Watertown city, MA

Wayland town, MA

Weston town, MA

Wilmington town, MA

Winchester town, MA

Woburn city, MA

Norfolk County, MA (Part)

Bellingham town, MA

Braintree town, MA

Brookline town, MA

Canton town, MA

Dedham town, MA

## Boston—Worcester—Lawrence, MA—NH—ME—CT CMSA—Con.

#### Boston, MA-NH PMSA-Con.

Norfolk County, MA (Part)—Con.

Foxborough town, MA

Franklin city, MA

Holbrook town, MA

Medfield town, MA

Medway town, MA

Milton town, MA

Needham town, MA

Norfolk town, MA

Norwood town, MA

Quincy city, MA

Randolph town, MA

Sharon town, MA

Stoughton town, MA

Walpole town, MA

Wellesley town, MA

Westwood town, MA

Weymouth town, MA

Wrentham town, MA

#### Plymouth County, MA (Part)

Carver town, MA

Duxbury town, MA

Hanover town, MA

Hingham town, MA

Hull town, MA

Kingston town, MA

Marshfield town, MA

Pembroke town, MA

Plymouth town, MA

Rockland town, MA

Scituate town, MA

Wareham town, MA

Suffolk County, MA (Part)

Boston city, MA

Chelsea city, MA

## Boston—Worcester—Lawrence, MA—NH—ME—CT CMSA—Con.

#### Boston. MA—NH PMSA—Con.

Suffolk County, MA (Part)—Con.

Revere city, MA

Winthrop town, MA

Worcester County, MA (Part)

Harvard town, MA

Milford town, MA

Rockingham County, NH (Part)

#### **Brockton, MA PMSA**

Bristol County, MA (Part)

Easton town, MA

Raynham town, MA

Norfolk County, MA (Part)

Plymouth County, MA (Part)

Abington town, MA

Bridgewater town, MA

Brockton city, MA

East Bridgewater town, MA

Middleborough town, MA

Whitman town, MA

#### Fitchburg—Leominster, MA PMSA

Middlesex County, MA (Part)

Worcester County, MA (Part)

Fitchburg city, MA

Gardner city, MA

Leominster city, MA

#### Lawrence, MA—NH PMSA

Essex County, MA (Part)

Andover town, MA

Haverhill city, MA

Lawrence city, MA

Methuen city, MA

North Andover town, MA

Rockingham County, NH (Part)

Derry town, NH

Salem town, NH

### Boston—Worcester—Lawrence, MA—NH—ME—CT CMSA—Con.

#### Lowell, MA-NH PMSA

Middlesex County, MA (Part)

Billerica town, MA

Chelmsford town, MA

Dracut town, MA

Lowell city, MA

Pepperell town, MA

Tewksbury town, MA

Westford town, MA

Hillsborough County, NH (Part)

Pelham town, NH

#### Manchester, NH PMSA

Hillsborough County, NH (Part)

Bedford town, NH

Goffstown town, NH

Manchester city, NH

Merrimack County, NH (Part)

Rockingham County, NH (Part)

Londonderry town, NH

#### Nashua, NH PMSA

Hillsborough County, NH (Part)

Hudson town, NH

Merrimack town, NH

Milford town, NH

Nashua city, NH

#### New Bedford, MA PMSA

Bristol County, MA (Part)

Dartmouth town, MA

Fairhaven town, MA

New Bedford city, MA

Plymouth County, MA (Part)

#### Portsmouth—Rochester, NH—ME PMSA

York County, ME (Part)

York town. ME

### Boston—Worcester—Lawrence, MA—NH—ME—CT CMSA—Con.

#### Portsmouth—Rochester, NH—ME PMSA—Con.

Rockingham County, NH (Part)

Exeter town, NH

Hampton town, NH

Portsmouth city, NH

Strafford County, NH (Part)

Dover city, NH

Durham town, NH

Rochester city, NH

Somersworth city, NH

#### Worcester, MA—CT PMSA

Windham County, CT (Part)

Hampden County, MA (Part)

Worcester County, MA (Part)

Auburn town, MA

Charlton town, MA

Clinton town, MA

Grafton town, MA

Holden town, MA

Leicester town, MA

Millbury town, MA

Northborough town, MA

Northbridge town, MA

Oxford town, MA

Shrewsbury town, MA

Southbridge town, MA

Spencer town, MA

Uxbridge town, MA

Webster town, MA

Westborough town, MA

Worcester city, MA

#### **Brockton, MA PMSA**

Bristol County, MA (Part)

Easton town, MA

Raynham town, MA

Norfolk County, MA (Part)

#### Brockton, MA PMSA—Con.

Plymouth County, MA (Part)

Abington town, MA

Bridgewater town, MA

Brockton city, MA

East Bridgewater town, MA

Middleborough town, MA

Whitman town, MA

#### Fitchburg—Leominster, MA PMSA

Middlesex County, MA (Part)

Worcester County, MA (Part)

Fitchburg city, MA

Gardner city, MA

Leominster city, MA

#### Lawrence, MA—NH PMSA

Essex County, MA (Part)

Andover town, MA

Haverhill city, MA

Lawrence city, MA

Methuen city, MA

North Andover town, MA

Rockingham County, NH (Part)

Derry town, NH

Salem town, NH

#### Lowell, MA-NH PMSA

Middlesex County, MA (Part)

Billerica town, MA

Chelmsford town, MA

Dracut town, MA

Lowell city, MA

Pepperell town, MA

Tewksbury town, MA

Westford town, MA

Hillsborough County, NH (Part)

Pelham town, NH

#### New Bedford, MA PMSA

Bristol County, MA (Part)

Dartmouth town, MA

Fairhaven town, MA

New Bedford city, MA

Plymouth County, MA (Part)

#### Pittsfield, MA MSA

Berkshire County, MA (Part)

Pittsfield city, MA

#### Providence—Fall River—Warwick, RI—MA MSA

Bristol County, MA (Part)

Attleboro city, MA

Fall River city, MA

North Attleborough town, MA

Seekonk town, MA

Somerset town, MA

Swansea town, MA

Westport town, MA

Bristol County, RI

Barrington town, RI

Bristol town, RI

Warren town, RI

Kent County, RI

Coventry town, RI

East Greenwich town, RI

Warwick city, RI

West Warwick town, RI

Newport County, RI (Part)

Tiverton town, RI

Providence County, RI

Burrillville town, RI

Central Falls city, RI

Cranston city, RI

Cumberland town, RI

East Providence city, RI

Johnston town, RI

Lincoln town, RI

North Providence town, RI

#### Providence—Fall River—Warwick, RI—MA MSA—Con.

Providence County, RI-Con.

North Smithfield town, RI

Pawtucket city, RI

Providence city, RI

Scituate town, RI

Smithfield town, RI

Woonsocket city, RI

Washington County, RI (Part)

Narragansett town, RI

North Kingstown town, RI

South Kingstown town, RI

#### Springfield, MA MSA

Franklin County, MA (Part)

Hampden County, MA (Part)

Agawam city, MA

Chicopee city, MA

East Longmeadow town, MA

Holyoke city, MA

Longmeadow town, MA

Ludlow town, MA

Palmer town, MA

Springfield city, MA

Westfield city, MA

West Springfield town, MA

Wilbraham town, MA

Hampshire County, MA (Part)

Amherst town, MA

Belchertown town, MA

Easthampton town, MA

Northampton city, MA

South Hadley town, MA

#### Worcester, MA—CT PMSA

Windham County, CT (Part)

Hampden County, MA (Part)

### Worcester, MA—CT PMSA—Con.

Worcester County, MA (Part)

Auburn town, MA

Charlton town, MA

Clinton town, MA

Grafton town, MA

Holden town, MA

Leicester town, MA

Millbury town, MA

Northborough town, MA

### Worcester, MA—CT PMSA—Con.

Northbridge town, MA

Oxford town, MA

Shrewsbury town, MA

Southbridge town, MA

Spencer town, MA

Uxbridge town, MA

Webster town, MA

Westborough town, MA

Worcester city, MA

1997 ECONOMIC CENSUS APPENDIX E E-7