

Section 25

COMPARATIVE NATIONAL STATISTICS

This section presents statistics for the United States as a whole, the corresponding figures for Hawaii, and the rank of Hawaii among the 50 states. The 12 tables in this section contain 313 series, thought to include the most significant or frequently requested types of data for which national comparisons are available. Virtually all of the major subject-matter areas covered in the first 24 sections of the Data Book are represented. The comparisons include totals, averages, medians, percentages, and rates.

Ranked against other jurisdictions, Hawaii was first in 29 comparisons, second in 13, last in 13, and second last in 16. Hawaii ranked 41st in population, first in life expectancy at birth, third in public school pupil-teacher ratio, 10th in crime rate, 47th in land area, 14th in percent of land owned by the Federal government, 16th in domestic travel expenditures, 48th in votes cast as a percent of voting-age population, sixth in State and local government tax collections per capita, 22nd in defense spending, 26th in public aid recipients relative to population, 18th in female labor force participation rate, 10th in per capita disposable personal income, sixth in family living costs (based on data for 100 metropolitan areas), 37th in per capita bank deposits, 30th in newspaper circulation per capita, 43rd in energy consumption per capita, 50th in highway mileage, first in volume of crop marketings for pineapple, macadamia nuts, and coffee, 18th in value of commercial fish catch, 49th in homeownership rate, 44th in value added by manufacture, second in retail sales per household, ninth in hotel receipts, and second in percent of workers employed by foreign-owned businesses.

High ranks do not necessarily mean favorable scores, nor low ranks unfavorable scores. Hawaii was first (highest) in expectation of life at birth and 49th (second lowest) in crude death rate, for example, but both were highly desirable positions.

When Hawaii shared the same rank with other jurisdictions, the next lower rank (or ranks) was omitted. Although most comparisons were for the 50 areas, some ranked Honolulu against other large metropolitan areas, and a few were based on other groupings. Variations in comparison groups are marked in the footnotes.

* Some of the values shown for Hawaii in this section differ from the corresponding figures given elsewhere in the Data Book, because of differences in sources or subsequent revisions in data.

This section was taken from other tables in this edition or their underlying sources, Statistical Abstract of the United States: 1991, pp. xii-xxi, and State and Metropolitan Area Data Book, 1986, table 1. Historical data on state rankings are not readily available for most series.

Table 704.-- POPULATION, VITAL STATISTICS, AND HEALTH

Subject	United States	Hawaii	
		Number	Rank
Resident population, 1990 (1,000)	248,710	1,108	41
Percent change in resident population, 1980-1990	9.8	14.9	13
Resident population per square mile, 1990	70.3	172.5	13
Percent of population in metro areas, 1990	77.5	75.5	19
Males per 100 females, 1990	95.1	103.6	3
Resident population, percent 65 years and over, 1990 ...	12.6	11.3	37
Median age of population, 1990 (years)	32.9	32.6	32
Race, percent of population, 1990:			
White	80.3	33.4	50
Black	12.1	2.5	37
Asian and Pacific Islander	2.9	61.8	1
Pct. married of persons 15 years old and over, 1980: <u>1/</u>			
Male	60.1	55.2	50
Female	54.8	56.8	22
Households, 1990 (1,000)	91,947	356	43
Persons per household, 1990	2.63	3.01	2
Christian church adherents, percent of population, 1980	49.3	33.1	48
Births per 1,000 population, 1989	16.2	17.6	7
Percent of births to teenage mothers, 1988	12.5	9.4	38
Percent of births to unmarried women, 1988	25.7	22.2	31
Deaths per 1,000 population, 1989	8.7	6.0	49
Legal abortions per 1,000 women 15-44, 1988	27.0	43.0	3
Infant mortality per 1,000 births, 1988	10.0	7.2	49
Deaths per 100,000 population, by cause, 1988:			
Diseases of the heart	311.3	167.3	49
Malignant neoplasms	197.3	139.3	47
Cerebrovascular diseases	61.2	39.2	49
Accidents and adverse effects	39.5	28.7	49
Average life expectancy, 1979-1981 (years)	73.88	77.02	1
Marriages per 1,000 population, 1989	9.7	16.2	2
Divorces per 1,000 population, 1989	4.7	5.1	16
Average daily hospital room charge, 1990 (dollars)	315	349	11
Hospital beds per 100,000 population, 1988	384	253	49
Hospital occupancy rate, 1988	65.7	83.2	2
Active physicians per 100,000 civilian population, 1988	210	225	10
Active dentists per 100,000 civilian population, 1989 ..	58	80	1

1/ Ranks based on data for 51 areas, including D.C.

Table 705.-- EDUCATION AND LAW ENFORCEMENT

Subject	United States	Hawaii	
		Number	Rank
Elementary and secondary schools: <u>1/</u>			
Public, 1988-1989	83,165	231	49
Private, 1980-1981	20,764	114	34
Elementary and secondary school enrollment (1,000): <u>1/</u>			
Public, Fall 1988	40,192	167	42
Private, Fall 1980	4,962	37	31
Elementary and secondary school teachers (1,000): <u>1/</u>			
Public, Fall 1988	2,316	8.0	45
Private, Fall 1980	277.4	2.1	31
Percent change in public school enrollment, 1980-1990 ..	-0.5	6.1	10
Pupil-teacher ratio in public schools, Fall 1988	17.4	21.1	3
Expenditures of State and local governments for education, 1987-88:			
Per capita (dollars)	987	804	48
Percent of all general expenditures	34.6	27.1	49
Expend. per pupil in daily attendance, 1988-89 (dol.) ..	4,813	4,464	25
Public school current expenditures, 1989-90 (mil. dol.)	180,644	704	42
Scholastic Aptitude Test scores, 1988-1989:			
Verbal	427	406	47
Math	476	482	32
Public high school graduates, 1989-90 (1,000)	2,398.7	10.0	41
Public teachers' average annual salary, 1989-90 (dol.) .	31,200	32,047	14
Higher education enrollment, Fall 1988 (1,000)	13,043	52	40
Earned degrees conferred, 1987-1988:			
Bachelor's	993,362	3,724	43
Master's	298,733	969	41
Doctorate	34,839	116	38
Graduates as percent of population 25 and older, 1989:			
High school graduates	76.9	82.3	11
College graduates	21.1	23.9	11
Average salaries of full-time instructional faculty of institutions of higher education, 1987-1988 (dollars)	35,901	35,489	17
Crime rate per 100,000 population, 1989	5,741	6,270	10
Violent crime rate	663	270	38
Property crime rate	5,078	6,000	6
Federal and State prisoners, sentenced to more than 1 year, per 100,000 population, 1989	274	144	39
Expenditures per capita for criminal justice activities, 1988 (dollars)	230	248	10
Population per lawyer, 1985	360	373	38

1/ Ranks based on data for 51 areas, including D.C.

Table 706.-- GEOGRAPHY, ENVIRONMENT, LAND USE, AND LAND OWNERSHIP

Subject	United States	Hawaii	
		Number	Rank
General coastline (statute miles)	12,383	750	4
Land area, 1980 (1,000 square miles)	3,536	6.4	47
Highest point (feet)	20,320	13,796	6
Approximate mean elevation (feet)	2,500	3,030	10
Water withdrawn per capita, 1985 (gal. per day), fresh .	1,400	1,100	31
Hazardous waste sites, 1990	1,197	7	42
Air pollution standard index, 1989 <u>1/</u>	100	44	4
Toxic chemicals released, 1988 (lb. per person) <u>1/</u>	20	3	2
Unsafe drinking water, 1988 (percent of population) <u>1/</u> .	9	3	7
Environmental health score, 1991 ("Green Index") <u>1/</u>	6,869	5,522	12
Conditions	4,530	3,283	1
Policies	2,296	2,239	24
Normal daily mean temperature, 1951-1980 (degrees F.): <u>2/</u>			
January	32.5	72.6	1
July	75.2	80.1	15
Annual average	54.5	77.0	1
Temperature of record, period of record through 1985 (degrees F.): <u>2/</u>			
Highest temperature	105	94	68
Lowest temperature	-13	53	1
Normal annual precipitation, 1951-1980 (inches) <u>2/</u>	34.72	23.47	55
Average number of days with precipitation of .01 inch or more, period of record through 1985 <u>2/</u>	113	100	52
Average percentage of possible sunshine, period of record through 1985 <u>2/</u>	59	67	9
Average wind speed, period of record through 1985 (miles per hour) <u>2/</u>	9.4	11.6	7
Urban and built-up nonfederal land, 1987 (1,000 acres) .	77,305	157	50
Urban land acreage per capita, 1980	0.28	0.21	46
Land owned by federal government, percent of total land area, 1989	29.2	16.5	14

1/ U.S. score represents median State. The States are ranked from 1 (best) to 50 (worst).

2/ Data for Honolulu and 68 other U.S. cities.

Table 707.-- RECREATION, TRAVEL, AND ELECTIONS

Subject	United States	Hawaii	
		Number	Rank
Resident expenditures per household for entertainment, annual average, 1988-1989 ^{1/}	1,502	1,534	13
Visitor expenditures, 1984 (million dollars)	411,350	4,620	27
Domestic travel expenditures, 1989 (million dollars) ...	272,021	5,492	16
Economic impact of domestic visitors:			
Payroll, 1987 (million dollars) ^{2/}	60,749	818	24
Percent of total payroll, 1987 ^{2/}	4.9	13.1	3
Employment, 1989 (1,000)	4,919	89.7	19
Tax revenues, 1987 (million dollars) ^{2/}	33,645	392	27
State tourism office budgets, FY 1990-1991 (mil. dol.) .	356.0	22.3	2
National Park System acreage, 1988 (1,000 acres)	79,927	270	16
State parks and recreation areas, FY 1989:			
Acres (1,000)	11,061	25	46
Visitors (million)	726.8	17.3	12
Paid license holders, FY 1987 (1,000):			
Fishing	30,350	8.4	50
Hunting	15,819	12.1	50
Per capita State appropriations for State arts agencies, 1990 (dollars)	1.13	7.83	1
Number of local governments, 1987	83,235	19	50
Popularly elected State and local officials, 1987	497,155	160	50
Per 10,000 population	20.6	1.5	50
Voting-age population, 1990 (1,000)	186,382	854	41
Popular vote cast for President, 1988 (1,000)	91,595	354	43
Votes cast, percent of voting-age population	50.2	43.0	48
Percent voting for Republican party	53.4	45.7	48
Vote cast for U.S. Representatives, 1988 (1,000)	81,786	340	43
Percent voting for Democratic party	53.4	65.1	8
Percent of civilians 18 and over:			
Registered, November 1990	62.2	57.2	43
Voted, November 1990	45.0	51.6	14

^{1/} Rank based on data for 26 MSAs. U.S. value is for median MSA.

^{2/} Rank based on data for 51 areas, including D.C.

Table 708.-- GOVERNMENT FINANCES AND EMPLOYMENT AND NATIONAL DEFENSE

[Fiscal year data unless otherwise specified]

Subject	United States	Hawaii	
		Number	Rank
Federal government:			
Per capita expenditures, 1990 (dollars)	3,974	4,927	6
Per capita grants to State and local government, 1989 (dollars).....	533	540	22
Civilian employment, 1988	2,941	27	30
State and local government:			
Per capita general revenue, 1989 (dollars)	3,166	3,767	7
Per capita taxes, 1989 (dollars)	1,888	2,416	6
Per capita debt outstanding, 1989 (dollars)	3,216	3,469	22
Per capita general expenditure, 1989 (dollars)	3,071	3,340	11
Per capita capital outlay, 1989 (dollars)	389	623	4
Employees per 10,000 population, 1990:			
State	154	445	1
Local	371	120	50
Average employee earnings, October 1988 (dollars):			
State employees	2,260	2,033	28
Local employees	2,157	2,260	15
State government general fund balance, 1989 (mil. dol.)	533.9	483	1
State income tax collections, percent of all collections, 1988	30.3	30.7	27
Per capita adjusted gross income, 1987 (dollars)	11,390	11,710	14
Per capita Federal income tax, 1988 (dollars)	1,755	1,757	15
Residential effective property tax rate per \$100, 1989 (51 large cities)	1/ 1.53	0.64	48
Governor's salary, March 1989 (dollars)	2/ 75,000	80,000	20
Federal funds for defense, 1989 (billion dollars)	212.2	2.82	22
Department of Defense employment, 1989:			
Civilian employees (1,000)	964.6	20.2	16
Military personnel (1,000)	1,342.1	43.8	7
Department of Defense payroll, 1989 (mil. dol.)	66,180	2,002	10
Department of Defense contract awards, 1989 (mil. dol.)	119,917	579	32
Veterans, March 31, 1989 (1,000)	27,103	100	43
Per 1,000 civilian population 18 and over	152.2	135.3	44

1/ Median city of 51 surveyed.

2/ Median State.

Table 709.-- SOCIAL INSURANCE, HUMAN SERVICES, LABOR FORCE,
EMPLOYMENT, AND EARNINGS

Subject	United States	Hawaii	
		Number	Rank
Payments for Aid to Families with Dependent Children, 1989 (million dollars)	17,466	92	32
Public aid recipients, percent of population, 1989	6.1	5.0	26
Food stamp recipients, percent of population, 1989	7.6	6.9	21
Social Security recipients, percent of population, 1989	15.4	13.0	43
Medicare payments, 1988 (million dollars)	86,318	248	43
Average weekly unemployment benefits, 1989 (dollars) ...	152	177	8
Quality of life score, 300 MSAs including Honolulu, 1991	(NA)	(NA)	27
Civilian labor force, 1990 (1,000)	124,787	539	41
Civilian employment, 1990 (1,000)	117,914	524	41
Civilian employment, pct. of civilian noninstitutional population 16 years and over, 1990	62.7	65.2	21
Unemployed persons, 1990 (1,000)	6,874	15	46
Unemployment rate, pct. of civ. labor force, 1990	5.5	2.8	49
Male unemployment rate, 1990	5.6	3.3	49
Female unemployment rate, 1990	5.4	2.3	49
Percent of persons 16 and over in labor force, 1990:			
Male	76.1	74.5	37
Female	57.5	60.6	18
Percent of civilian employment, 1990:			
Manufacturing	(NA)	5.0	47
Services	(NA)	23.5	5
Government	(NA)	19.6	7
Percent in managerial and professional specialty occupations, 1990	(NA)	28.1	11
Average annual wage or salary, 1990 (dollars)	23,602	23,167	13
Multiple jobholders, May 1989 (percent)	6.2	5.2	40
Average hours of work, 1990	(NA)	39.4	27
Union membership in mfg., percent of employment, 1988 ..	24.9	41.4	3

NA Not available.

Table 710.-- INCOME, EXPENDITURES, WEALTH, AND PRICES

Subject	United States	Hawaii	
		Number	Rank
Gross state product, 1986 (billion dollars) <u>1/</u>	4,192	19.3	41
Percent change, 1980-1986 <u>1/</u>	57.0	47.8	32
Manufacturing, percent of total, 1986 <u>1/</u>	19.7	5.2	47
Personal income, 1990 (billion dollars)	4,647	22.4	39
Disposable	3,949	19.1	39
Per capita personal income, 1990 (dollars)	18,685	20,254	10
Disposable	15,878	17,229	10
Median income (dollars):			
Households, 1990	29,943	38,921	3
Families, fiscal 1990	35,700	39,800	8
Unrelated individuals, 1979	6,695	7,097	11
Percent of persons below poverty level, 1990	13.5	11.0	32
Household finances, 1988-89: <u>2/</u>			
Average annual income before taxes (dollars)	(NA)	39,733	4
Average annual expenditures (dollars)	(NA)	33,425	6
Persons with assets over \$500,000, 1986:			
Number (1,000)	3,286.0	11.0	42
Per 10,000 population 21 and older	197.7	151.5	30
Assets (billion dollars)	3,721.1	11.3	40
Consumer price index for all urban consumers, 1990 annual average: <u>3/</u>			
1967=100	391.4	380.3	22
1982-1984=100	130.7	138.1	4
Percent increase, 1989-1990	5.4	7.3	2
Four-person higher-income family budget, 1986 <u>4/</u> (percent of U.S. average)	100.0	114.5	6
Retail food prices, 1988-1989 <u>5/</u> (percent of 25-city average)	100.0	139.0	1

NA Not available.

1/ Ranks based on data for 51 areas, including D.C.

2/ Hawaii figure is for Honolulu MSA; ranks based on data for 26 MSAs surveyed.

3/ Hawaii figure is for Honolulu MSA; ranks based on data for 26 MSAs (1967=100), 27 MSAs (1982-84=100), and 29 MSAs (percent increase).

4/ Hawaii figure is for Honolulu MSA; rank based on data for 100 MSAs.

5/ Hawaii figure is for Honolulu MSA; rank based on data for 25 MSAs.

Table 711.-- BANKING, INSURANCE, BUSINESS ENTERPRISE, AND COMMUNICATIONS

Subject	United States	Hawaii	
		Number	Rank
Commercial bank deposits, Dec. 31, 1989 (bil. dol.)	2,223.6	12.8	37
Savings institutions (SAIF-insured):			
Deposits, 1989 (bil. dol.)	937.4	4.85	34
Percent of mortgage loans foreclosed, 1989	2.50	0.96	33
Return on assets, 1989 (percent)	-1.47	0.44	6
Shareowners of public corporations, 1985 (1,000)	47,040	256	36
Percent of population	20.1	24.8	6
Life insurance in force per household, 1989 (\$1,000) ...	93.6	126.4	2
Average auto insurance premium, 1987 (dollars)	487	530	12
Percent of population in Health Maintenance Orgs., 1990	13.2	21.9	6
Private business establishments, 1987 (1,000)	5,937.1	27.3	41
With 1 to 4 employees (1,000)	3,290.3	14.5	42
With 1,000 employees or more (number)	4,819	19	40
New business incorporations, 1989 (1,000)	677.4	3.8	36
Business failures, 1989	50,389	170	49
Major corporate headquarters, 1988	(NA)	3	38
Per million population	(NA)	2.7	26
Business climate, 1991 (Corp. for Enterprise Development):			
Economic performance	(NA)	A	3
Business vitality	(NA)	D	44
Development capacity	(NA)	B	14
State policy	(NA)	C	29
Telephone access lines, 1989 (millions)	134	0.564	41
Radio stations, 1990	10,936	55	48
AM	4,941	28	46
FM	5,995	27	48
Commercial television stations, 1985	887	13	28
Percent of TV households with cable, 1990	55.3	71.3	4
Daily newspapers, 1989	1,626	6	48
Circulation per capita, 1989	0.26	0.22	30

NA Not available.

Table 712.-- ENERGY, SCIENCE, AND TRANSPORTATION

Subject	United States	Hawaii	
		Number	Rank
Energy consumption per capita, 1988 (million Btu)	327	243	43
Percent of energy consumption (in Btu) from petroleum, 1988	42.6	98.1	1
Energy expenditures per capita, 1988 (dollars)	1,652	1,443	46
Electric energy sales, 1989 (billion kWh)	2,634	8.0	45
Household electric bill for 1,000 kWh, Sept. 1990 <u>1/</u> (dollars)	86.08	77.62	16
Gas utility sales, 1989 (trillion Btu)	10,551	3	50
Average price of utility (piped) gas for 100 therms, 1986 <u>2/</u> (dollars)	58.70	129.81	1
Average sales price of motor gasoline (self-service, regular) per gallon, April 1990 (dollars)	1.03	1.25	1
Federal obligations for research and development, 1989 (million dollars)	59,484	97.4	39
Research and development expenditures in universities, 1988 (million dollars)	13,243	64.3	36
Patents issued to U.S. residents, 1990	51,526	78	45
Highway and street mileage, 1988 (1,000)	3,871	4.1	50
Licensed drivers per 1,000 driving-age population, 1989	867	770	48
Motor vehicle registrations per 1,000 population, 1988 .	572	559	29
Vehicle-miles of travel per mile of road, 1988	523	1,805	1
Average highway speed, 1989 (m.p.h.)	56.7	55.7	39
Motor vehicle accident deaths per 100,000 population, 1989	18.9	13.2	44
Aircraft facilities, December 31, 1989	17,446	53	48
Air operations (takeoffs and landings), 1989 (1,000) ...	61,345	907	24
Honolulu International Airport, 1989: <u>3/</u>			
Aircraft operations (1,000)	(NA)	404	16
Enplaned passengers (1,000)	(NA)	8,944	14
General aviation, active aircraft, 1989 (1,000)	219.7	0.5	49
Active pilots, Dec. 31, 1989 (1,000)	675.8	3.8	43
Numbered vessels (State-registered), 1990 (1,000)	10,996	14.1	50

NA Not available.

1/ Hawaii figure is for Honolulu. Rank based on data for 26 MSAs.

2/ Hawaii figure is for Honolulu. Rank based on data for 28 MSAs.

3/ Rank based on data for all FAA-operated airports.

Table 713.-- AGRICULTURE, FORESTS, FISHERIES, AND MINING

Subject	United States	Hawaii	
		Number	Rank
Farm population, percent of total population, 1980	2.48	0.47	45
Farms, 1990 (1,000)	2,143	5	44
Land in farms, 1990 (million acres)	988	2	40
Acreage per farm, 1990 (acres)	461	372	18
Farm assets, 1989 (billion dollars)	972.2	3.7	40
Gross farm income, 1989 (billion dollars)	189.2	0.6	41
Farm value of crops, 1988 (million dollars)	72,828	393	36
Farm debt-to-asset ratio, 1989 (percent)	15.0	8.6	44
Acreage in harvested crop, 1987 (1,000 acres):			
Sugarcane, for sugar	778.3	79.5	3
Pineapple	36.1	36.1	1
Macadamia nuts	15.6	15.6	1
Taro	0.4	0.4	1
Coffee, parchment	2.0	2.0	1
Value of farm marketings, 1989 (million dollars)	159,173	587	41
Crops	75,449	495	35
Livestock and products	83,724	92	47
Volume of crop marketings, 1987:			
Sugarcane, for sugar (1,000 tons)	28,026	8,014	2
Pineapple, harvested (tons)	692	692	1
Macadamia nuts (1,000 pounds)	42,700	42,700	1
Taro (1,000 pounds)	6,300	6,300	1
Coffee, parchment (1,000 pounds)	1,800	1,800	1
Forest land, 1987 (1,000 acres)	731,377	1,748	43
Commercial timberland, 1987 (1,000 acres)	483,319	700	45
Commercial fish catch, 1987 (million pounds)	6,896	16	18
Value of fish catch, 1987 (million dollars)	3,115	29	18
Mineral (nonfuel) production value, 1988 (million dol.)	30,015	75	46
Value added in mining, 1987 (million dollars)	111,121	23.5	47

Table 714.-- CONSTRUCTION, HOUSING, AND MANUFACTURES

Subject	United States	Hawaii	
		Number	Rank
Construction industry, 1987:			
Number of establishments (1,000)	1,951.5	5.8	47
Employees (1,000)	5,054.4	21.7	40
Value of business done (billion dollars)	605.0	3.2	36
Payroll per employee (\$1,000)	22.0	28.0	2
Value of construction work per worker (\$1,000)	125.3	171.9	1
Private housing units authorized, 1989:			
Number (1,000)	1,338.4	9.6	29
Valuation (billion dollars)	100.7	0.89	27
Valuation of all construction auth., 1989 (bil. dol.)	193.8	1.78	27
Existing homes sold, 1989:			
Number	3,440	12.1	46
Median sales price 1/ (\$1,000)	93.1	267.6	1
Housing units, 1990 (1,000)	102,264	389.8	43
In 1-unit structures (percent)	64.3	60.8	42
In structures with 10 or more units (percent)	12.9	25.7	2
Homeowner vacancy rate (percent)	2.1	0.8	50
Rental vacancy rate (percent)	8.5	5.4	47
Occupied housing units, 1990 (1,000)	91,947	356.3	43
With 1.01 or more persons per room (percent)	4.9	15.9	1
Owner occupied (percent)	64.2	53.9	49
Median value of owner occupied 1-family houses, 1990 (\$1,000)	79.1	245.3	1
Median rent of renter occupied units, 1990 (dollars) .	374	599	1
Manufacturing establishments, 1987 (1,000)	368.9	1.02	44
Manufacturing employees, 1989 (1,000)	19,041	20.5	47
Production workers	12,342	13.0	47
Value added by manufacture, 1989 (billion dollars) ...	1,308	1.61	44
Value of mfg. shipments, 1989 (billion dollars)	2,793	3.81	46
Average hourly earnings of production workers, 1989 (dollars)	10.49	10.37	28

1/ Data for 95 large MSAs, including Honolulu.

Table 715.-- DOMESTIC TRADE, SERVICES, AND FOREIGN AND INTERSTATE COMMERCE

Subject	United States	Hawaii	
		Number	Rank
Retail sales, 1989 (billion dollars)	1,722.1	9.74	38
Sales per household (dollars)	18,534	26,971	2
Retail establishments, 1987 <u>1/</u> (1,000)	1,503.6	7.2	40
Retail sales, 1987 <u>1/</u> (bil. dol.):			
Food stores	301.8	1.57	40
General merchandise stores	181.1	1.25	35
Automotive dealers	333.4	1.22	42
Eating and drinking places	148.8	1.35	31
Apparel and accessories stores	77.4	0.58	31
Shopping centers, 1989	34,683	141	41
Gross leasable area (mil. sq. ft.)	4,214	14.0	44
Retail sales (bil. dol.)	682.8	2.42	43
Wholesale sales, 1987 (bil. dol.)	2,523.7	5.4	43
Service establishments, 1987 <u>1/</u> (1,000)	6,254.5	30.1	41
Service receipts, 1987 <u>1/</u> (billion dollars)	868.3	4.9	33
Hotel and motel receipts, 1987 <u>1/</u> (mil. dol.)	50,372	1,561	9
Hotel and motel guestrooms, 1987 <u>1/</u> (1,000)	2,872	47.2	22
Hotel occupancy rate (percent), 1990 <u>2/</u>	65.0	74.0	1
Hotel daily room rate (dollars), 1990 <u>2/</u>	72.83	100.88	3
Motion picture industry 1987: <u>1/</u>			
Production, distribution, and service ests.	11,242	25	35
Receipts (million dollars)	19,917	10.2	33
Theaters	7,776	35	45
Exports, by State of origin, 1990 (mil. dol.)	315,065	179	50
Foreign direct investment (nonbank affiliates), 1989:			
Gross property, plant, and equipment (bil. dol.)	482.0	6.89	20
Employment (1,000)	4,440	42.7	27
Percent of all business employment	4.8	10.1	2
Japanese owned affiliates	504.3	29.6	5
Export-related manufactures shipment value, 1987			
(billion dollars)	378.8	0.3	47
Export-related as percent of total shipments	15.3	9.2	49
Foreign-owned agricultural land as percent of all private agricultural land, 1989	1.0	5.3	2

1/ For establishments with payroll and subject to Federal income tax.

2/ Rank based on data for 35 reported States or combinations of States.