
Section 29

Outlying Areas

This section presents summary economic and social statistics for Puerto Rico, Virgin Islands, Guam, American Samoa, and the Northern Mariana Islands. Primary sources are the decennial censuses of population and housing and the censuses of agriculture, business, manufactures, and construction (taken every 5 years) conducted by the U.S. Census Bureau; the annual *Vital Statistics of the United States*, issued by the National Center for Health Statistics; and the annual *Income and Product* of the Puerto Rico Planning Board, San Juan.

Jurisdiction—The United States gained jurisdiction over these areas as follows: The islands of *Puerto Rico* and *Guam*, surrendered by Spain to the United States in October 1898, were ceded to the United States by the Treaty of Paris, ratified in 1899. Puerto Rico became a commonwealth on July 25, 1952, thereby achieving a high degree of local autonomy under its own constitution. The *Virgin Islands*, comprising 50 islands and cays, was purchased by the United States from Denmark in 1917. *American Samoa*, a group of seven islands, was acquired by the United States in accordance with a convention among the United States, Great Britain, and Germany, ratified in 1900 (Swains Island was annexed in 1925). By an agreement approved by the Security Council and the United States, the Northern Mariana Islands, previously under Japanese mandate, was administered by the United States between 1947 and 1986 under the United Nations trusteeship system. The Northern Mariana Islands became a commonwealth in 1986.

Censuses—Because characteristics of the outlying areas differ, the presentation of census data for them is not uniform. The

1960 Census of Population covered all of the places listed above except the Northern Mariana Islands (their census was conducted in April 1958 by the Office of the High Commissioner), while the 1960 Census of Housing also excluded American Samoa. The 1970, 1980, and 1990 Censuses of Population and Housing covered all five areas. The 1959, 1969, and 1978 Censuses of Agriculture covered Puerto Rico, American Samoa, Guam, and the Virgin Islands; the 1964, 1974, and 1982 censuses covered the same areas except American Samoa; and the 1969, 1978, 1987, 1992, and 1997 censuses included the Northern Mariana Islands. Beginning in 1967, Congress authorized the economic censuses, to be taken at 5-year intervals, for years ending in "2" and "7." Prior economic censuses were conducted in Puerto Rico for 1949, 1954, 1958, and 1963 and in Guam and the Virgin Islands for 1958 and 1963. In 1967, the census of construction industries was added for the first time in Puerto Rico; in 1972, Virgin Islands and Guam were covered. For 1982, 1987, 1992, and 1997 the economic censuses covered the Northern Mariana Islands.

Information in other sections—In addition to the statistics presented in this section, other data are included as integral parts of many tables showing distribution by states in various sections of the *Abstract*. See "Outlying areas of the United States" in the Index. For definition and explanation of terms used, see Section 1, Population; Section 4, Education; Section 23, Agriculture; Section 25, Construction and Housing; Section 26, Manufactures; and Section 27, Domestic Trade and Services.

Figure 29.1
Selected Outlying Areas of the United States

Map not available.

No. 1333. Estimated Resident Population With Projections: 1970 to 2020

[In thousands (2,722 represents 2,722,000). Population data generally are de facto figures for the present territory. Population estimates were derived from information available as of early 1999. See text, Section 30, Comparative International Statistics, for general comments regarding the data. For details of methodology, coverage, and reliability, see source]

Area	1970	1980	1990	1995	1997	1998	1999	2000, proj.	2010, proj.	2020, proj.
Puerto Rico	2,722	3,210	3,537	3,731	3,828	3,860	3,890	3,916	4,088	4,196
American Samoa	27	32	47	57	60	62	64	65	81	95
Guam	86	107	134	144	146	149	152	155	184	211
Virgin Islands	63	98	104	114	117	118	120	121	133	144
Northern Mariana Islands	12	17	44	58	64	67	69	72	99	123

Source: U.S. Census Bureau, International Data Base. <<http://census.gov/ipc/www/idbnew.html>>.

No. 1334. Vital Statistics—Specified Areas: 1960 to 1998

[Births, deaths, and infant deaths by place of residence. Rates for 1960, 1970, 1980, and 1990 based on population enumerated as of April 1; for other years, on population estimated as of July 1]

Area and year	Births		Deaths		Infant deaths	
	Number	Rate ¹	Number	Rate ¹	Number	Rate ²
Puerto Rico: 1960	76,314	32.5	15,791	6.7	3,307	43.3
1970	67,628	24.8	18,080	6.7	1,930	28.5
1980	72,986	22.8	20,413	6.4	1,351	18.5
1985	63,547	19.4	23,071	7.0	944	14.9
1990	66,417	18.8	25,957	7.3	888	13.4
1995	63,425	17.0	30,032	8.1	804	12.7
1996	63,141	16.7	29,731	7.9	561	8.9
1997	64,109	16.8	28,963	7.6	724	11.3
1998	60,412	15.7	³ 28,961	7.5	(NA)	(NA)
Guam: 1965	2,523	32.8	336	4.4	82	32.5
1970	2,842	28.8	355	5.8	62	21.6
1980	2,945	27.8	393	3.7	43	14.6
1985	3,049	24.6	415	3.4	35	11.5
1990	3,839	28.6	520	3.9	31	8.1
1995	4,180	29.0	592	4.1	38	9.4
1996	4,259	29.4	599	4.1	(NA)	(NA)
1997	4,309	29.5	615	4.2	35	8.1
1998	4,318	29.0	³ 632	4.2	(NA)	(NA)
Virgin Islands: 1960	1,180	36.8	332	10.3	42	35.6
1970	2,898	46.8	469	7.9	72	24.8
1980	2,504	25.9	504	5.2	61	24.4
1990	2,267	21.8	480	4.6	33	14.6
1995	2,063	18.1	664	5.8	34	16.6
1996	1,905	16.8	575	5.1	(NA)	(NA)
1997	2,017	17.6	620	5.4	26	12.9
1998	1,800	15.2	³ 622	5.3	(NA)	(NA)

NA Not available. ¹ Per 1,000 population. ² Per 1,000 live births. ³ Preliminary.

Source: U.S. National Center for Health Statistics, *Vital Statistics of the United States*, annual.

No. 1335. Land Area and Population Characteristics by Area: 1990

[As of April 1. For definition of median, see Guide to Tabular Presentation]

Item	United States	Puerto Rico	Virgin Islands	Guam	American Samoa	Northern Mariana Islands
Land area (sq. miles)	3,536,338	3,427	134	210	77	179
Total resident population	248,709,873	3,522,037	101,809	133,152	46,773	43,345
Per square mile	70.3	1,027.9	760.9	634.1	607.4	242.2
Percent increase, 1980-90	9.8	10.2	5.4	25.6	44.8	158.3
Urban	187,053,487	2,508,346	37,885	50,801	15,599	12,151
Rural	61,656,386	1,013,691	63,924	82,351	31,174	31,194
Male	121,239,418	1,705,642	49,210	70,945	24,023	22,802
Female	127,470,455	1,816,395	52,599	62,207	22,750	20,543
Males per 100 females	95.1	93.9	93.6	114.0	105.6	111.0
Median age (years)	32.9	28.4	28.2	25.0	20.9	27.4
Male (years)	31.7	27.2	27.1	25.2	20.6	29.9
Female (years)	34.1	29.6	29.2	24.9	21.2	24.9
Marital status, persons 15 years and over	195,142,002	2,563,818	72,365	93,200	28,952	33,030
Never married	52,559,853	711,470	27,539	30,759	11,412	13,810
Married ¹	111,498,578	1,499,449	35,199	54,717	15,958	17,869
Widowed or divorced	31,083,571	352,899	9,627	7,724	1,582	1,351
Households and families:						
Households	91,947,410	1,054,924	32,020	31,373	6,607	6,873
Persons in households	242,012,129	3,487,667	100,488	124,596	46,267	31,856
Persons per household	2.63	3.31	3.14	3.97	7.00	4.63
Families	64,517,948	886,339	23,012	27,313	6,301	5,312
Husband-wife families	50,708,322	634,872	13,197	21,342	5,153	3,947
Children ever born per 1,000 females 15 to 44 years	1,223	1,512	1,662	1,523	1,757	1,226

¹ For Puerto Rico, includes consensually married couples and for all areas, includes separated couples.

Source: U.S. Census Bureau, 1990 *Census of Population*, CP-1 and CP-2 parts 1, (United States), 53 (Puerto Rico), 55 (Virgin Islands); 1990 *Census of Population and Housing*, CPH-1, parts 53A and 55; CPH-6, parts G (Guam), AS (American Samoa), and CNMI (Commonwealth of the Northern Mariana Islands); and Summary Tape File, parts 3C, (United States), 3A (Puerto Rico), and 3 (Virgin Islands).

No. 1336. Selected Social and Economic Characteristics by Area: 1990

[As of April 1]

Characteristic	United States	Puerto Rico	Virgin Islands	Guam	American Samoa	Northern Mariana Islands
EDUCATIONAL ATTAINMENT						
Persons 25 years and over	158,868,436	1,952,297	55,639	66,700	19,570	24,633
Less than 9th grade	16,502,211	691,835	12,908	9,238	3,664	4,285
9th to 12th grade; no diploma	22,841,507	290,173	11,278	8,602	5,239	4,016
High school graduate	47,642,763	410,559	14,021	22,220	6,253	8,659
Some college or associate degree	39,571,702	281,248	9,011	14,984	3,062	3,818
Bachelor's degree or higher	32,310,253	278,482	8,421	11,656	1,352	3,855
EMPLOYMENT STATUS						
Total persons, 16 years old and over	191,829,271	2,497,078	70,323	90,990	27,991	32,522
In labor force	125,182,378	1,180,162	47,553	66,138	14,198	26,589
Percent of total	65.3	47.3	67.6	72.7	50.7	81.8
Armed forces	1,708,928	5,486	110	11,952	11	8
Civilian labor force	123,473,450	1,174,676	47,443	54,186	14,187	26,581
Employed	115,681,202	934,736	44,267	52,144	13,461	25,965
Unemployed	7,792,248	239,940	3,176	2,042	726	616
Percent of civilian labor force	6.3	20.4	6.7	3.8	5.1	2.3
Not in labor force	66,646,893	1,316,916	22,770	24,852	13,793	5,933
FAMILY INCOME IN 1989						
Families, census year	65,049,428	889,998	23,012	27,313	6,301	5,312
Percent distribution by income class	100.0	100.0	100.0	100.0	100.0	100.0
Less than \$5,000	4.0	25.1	8.8	4.0	11.0	8.2
\$5,000 to \$9,999	5.6	24.9	9.5	4.7	19.2	13.9
\$10,000 to \$14,999	7.2	16.5	12.8	8.3	17.0	13.1
\$15,000 to \$24,999	16.4	17.5	20.6	21.1	23.6	21.6
\$25,000 or more	66.9	16.0	48.3	61.9	29.1	43.2
Median income (dollars)	35,225	9,988	24,036	31,178	15,979	21,275
RESIDENCE IN 1985						
Persons 5 years and over	230,445,777	3,219,765	92,579	118,055	39,821	39,206
Same house	122,796,970	2,190,479	56,098	54,665	30,759	11,479
Different house in this area	102,540,097	879,691	25,003	24,763	2,763	6,870
Outside area	5,108,710	149,595	11,478	38,627	6,299	20,857
LANGUAGE SPOKEN AT HOME						
Persons 5 years and over	230,445,777	3,219,765	92,579	118,055	39,821	39,206
Speak only English at home	198,600,798	(NA)	70,442	44,048	1,203	1,878

NA Not available.

Source: U.S. Census Bureau, 1990 Census of Population and Housing, Summary Tape File, parts 3C, (United States), 3A, and unpublished data, (Puerto Rico), and 3 (Virgin Islands); 1990 Census of Population, CP-2 parts 1, (United States), 53 (Puerto Rico), 55 (Virgin Islands); CPH-L-98, The Foreign Born Population in the United States: 1990; 1990 Census of Population and Housing, CPH-6, parts G (Guam), AS (American Samoa), and CNMI (Commonwealth of the Northern Mariana Islands).

No. 1337. Federal Direct Payments for Individuals: 1999

[In thousands of dollars (6,039,910 represents \$6,039,910,000). For fiscal years ending September 30]

Selected program payments	Puerto Rico	Guam	Virgin Islands	American Samoa	Northern Mariana Islands	Marshall Islands	Micro-nisia	Palau
Total	6,039,910	191,989	176,281	29,018	26,962	1,071	-2	198
Pell Grants	230,515	1,831	923	-	-	536	-237	-
Medicare:								
Hospital Insurance ¹	482,679	688	12,100	-	-	-	-	-
Supplemental medical insurance ¹	644,286	394	7,078	-	-	-	-	-
Social security:								
Disability insurance	1,087,244	7,674	11,533	7,695	815	20	-	22
Retirement insurance	1,781,755	43,116	59,808	7,524	3,130	316	83	102
Survivors insurance	801,499	20,188	18,340	8,034	3,169	155	41	26
Federal workers compensation	13,859	634	206	46	-	-	10	-
Veterans:								
Pension and disability	386,041	7,570	1,843	3,553	431	26	80	25
Education assistance	5,402	574	93	219	15	-	16	-
Federal retirement and disability ¹	235,872	77,217	17,924	1,914	9,933	66	4	23
Federal payments for unemployment compensation	264,322	-	3,196	-	-	-	-	-
Food stamps	(²)	31,296	22,209	-	5,778	-	-	-
Housing assistance	54,546	-	15,906	-	348	-	-	-
Other	51,890	807	5,122	33	3,343	-48	-	-

- Represents zero. ¹ Includes retirement and disability payments to former U.S. Postal Service employees. ² Food stamp program in Puerto Rico was replaced by the Nutrition Assistance Grant Program in 1982.

Source: U.S. Census Bureau, Consolidated Federal Funds Report, annual. <<http://www.census.gov/govs/www/cffr.html>>; (accessed July 19, 2000).

No. 1338. Public Elementary and Secondary Schools by Areas: 1998

[For school year ending in year shown, unless otherwise indicated]

Item	Puerto Rico	Guam	Virgin Islands	American Samoa	Item	Puerto Rico	Guam	Virgin Islands	American Samoa
PUBLIC EL/SEC					School staff	46,911	2,519	2,193	1,079
Enrollment, fall	613,862	32,222	20,976	15,372	Teachers	39,781	1,052	1,567	764
Elementary (kindergarten-grade 8)	451,944	23,858	15,198	11,806	Other support services staff.	17,405	183	314	256
Secondary (grades 9-12 and post graduates)	161,918	8,364	5,778	3,566	Current expenditures ¹ (\$1,000)	1,981,603	168,716	131,315	33,088
Staff, fall	68,834	3,073	3,055	1,524	HIGHER EDUCATION				
School district staff	1,967	317	251	130	Enrollment, fall	(NA)	(NA)	(NA)	(NA)

NA Not available. ¹ Public elementary and secondary day schools.

Source: U.S. National Center for Education Statistics, unpublished data.

No. 1339. Puerto Rico—Summary: 1970 to 1999

Item	Unit	1970	1980	1985	1990	1995	1997	1998	1999
POPULATION									
Total ¹	1,000	2,722	3,184	3,378	3,527	3,719	3,805	3,833	3,866
Persons per family	Number	4.6	4.3	3.9	3.7	3.5	3.5	3.4	3.4
EDUCATION ²									
Enrollment, total	1,000	922.6	1,090.9	1,107.9	(NA)	(NA)	(NA)	936.9	(NA)
Public day school	1,000	672.3	716.1	692.9	651.2	621.4	618.9	617.2	613.9
Other public	1,000	103.9	149.5	152.0	(NA)	(NA)	(NA)	(NA)	(NA)
Private schools	1,000	89.1	95.2	102.7	145.8	145.9	143.1	144.1	118.7
College and university	1,000	57.3	130.1	155.5	156.0	165.4	172.9	175.6	(NA)
Expenses	Mil. dol.	288.8	825.0	1,171.8	1,686.4	2,555.8	2,846.8	(NA)	(NA)
As percent of GNP	Percent	6.2	7.5	7.8	7.8	9.0	8.9	(NA)	(NA)
P.R. Dept. of Education	Mil. dol.	254.6	612.2	810.2	1,054.2	1,689.4	1,910.9	(NA)	(NA)
Personal consumption	Mil. dol.	34.2	212.8	361.6	644.2	866.4	935.9	(NA)	(NA)
LABOR FORCE ³									
Total ⁴	1,000	765	907	985	1,124	1,219	1,298	1,317	1,310
Employed ⁵	1,000	686	753	774	963	1,051	1,128	1,137	1,147
Agriculture ⁶	1,000	68	38	39	36	34	31	31	27
Manufacturing	1,000	132	143	141	168	172	162	161	159
Trade	1,000	128	138	150	185	211	228	236	229
Government	1,000	106	184	183	222	232	261	244	246
Unemployed	1,000	79	154	211	161	168	170	179	163
Unemployment rate ⁷	Rate	10	17	21	14	14	13	14	13
Compensation of employees	Mil. dol.	2,800	7,200	9,442	13,639	17,773	20,262	21,217	22,570
Avg. compensation	Dollar	4,082	9,563	12,456	14,854	16,911	17,962	18,660	19,678
Salary and wages	Mil. dol.	2,555	6,290	8,137	11,681	15,300	17,472	18,759	19,999
INCOME ⁸									
Personal income:									
Current dollars	Mil. dol.	3,753	11,002	14,588	21,105	27,378	32,663	34,441	37,244
Constant (1954) dollars	Mil. dol.	2,654	3,985	4,274	5,551	6,547	7,579	7,757	8,200
Disposable personal income:									
Current dollars	Mil. dol.	3,565	10,403	13,760	19,914	25,591	30,607	32,167	34,673
Constant (1954) dollars	Mil. dol.	2,521	3,768	4,032	5,238	6,119	7,101	7,245	7,634
Average family income:									
Current dollars	Dollar	6,366	14,858	16,914	22,234	25,881	30,328	30,658	32,892
Constant (1954) dollars	Dollar	4,503	5,381	4,957	5,848	6,189	7,037	6,905	7,242
BANKING ⁹									
Assets	Mil. dol.	3,322	10,223	21,209	27,902	39,859	42,380	46,088	53,338
TOURISM ⁸									
Number of visitors	1,000	1,225.0	2,140.0	2,061.6	3,425.8	4,086.6	4,349.7	4,670.8	4,221.3
Visitor expenditures	Mil. dol.	235.4	618.7	757.7	1,366.4	1,827.6	2,046.3	2,232.9	2,138.5
Average per visitor	Dollar	192	289	368	399	447	470	478	507
Net income from tourism	Mil. dol.	89.8	202.2	223.1	383.3	498.7	553.5	597.9	577.1

NA Not available. ¹ 1970, 1980, and 1990 enumerated as of April 1; all other years estimated as of July 1. ² Enrollment for the first school month. Expenses for school year ending in year shown. Since 1990, does not include all public schools or enrollment.

³ Annual average of monthly figures. For fiscal years. ⁴ Beginning 1980, for population 16 years old and over; 1970, for population 14 years and over. ⁵ Includes other employment not shown separately. ⁶ Includes forestry and fisheries. ⁷ Percent unemployed of the labor force. ⁸ For fiscal years. ⁹ As of June 30. Does not include Federal savings banks and international banking entities.

Source: Puerto Rico Planning Board, San Juan, PR, *Income and Product*, annual; and *Socioeconomics Statistics*, annual.

No. 1340. Puerto Rico—Gross Product and Net Income: 1980 to 1999

[In millions of dollars (11,065 represents \$11,065,000,000). For fiscal years ending June 30. Data for 1999 are preliminary]

Item	1980	1985	1990	1995	1996	1997	1998	1999
Gross domestic product								
Agriculture	11,065	15,002	21,619	28,452	30,357	32,343	35,021	38,229
Manufacturing	380	357	434	318	376	466	457	324
Contract construction and mining ¹	5,306	7,909	12,126	17,867	18,467	19,302	22,961	26,439
Transportation & other public services ²	369	334	720	1,006	1,077	1,257	1,337	1,515
Trade	1,279	1,709	2,468	3,276	3,563	3,751	3,983	4,353
Finance, insurance, real estate	2,273	3,160	4,728	5,989	6,281	6,724	7,353	7,876
Services	1,486	2,547	3,896	5,730	6,164	6,917	7,372	8,207
Government	1,279	1,837	3,015	4,724	5,025	5,314	5,693	6,014
Commonwealth	1,897	2,346	3,337	4,440	4,841	5,220	5,251	5,523
Municipalities	1,574	1,996	2,884	3,793	4,122	4,457	4,462	4,687
Rest of the world	323	350	453	647	719	763	789	836
Statistical discrepancy	3,372	-5,287	-8,985	-14,195	-14,984	-15,844	-18,855	-21,718
166	91	-121	-703	-452	-765	-532	-304	
Domestic net income								
Agriculture	9,007	12,182	17,941	23,653	24,854	26,968	28,976	31,523
Manufacturing	435	410	486	442	474	638	605	575
Mining	4,756	7,117	11,277	16,685	17,211	17,969	21,511	24,905
Contract construction	9	10	26	30	31	34	35	37
Transportation and other public services ²	337	309	679	903	972	1,127	1,198	1,354
Trade	1,022	1,248	1,778	2,360	2,521	2,691	2,779	3,034
Finance, insurance, and real estate	1,609	2,285	3,420	4,108	4,322	4,709	5,280	5,595
Services	1,200	2,141	3,280	4,735	5,077	5,773	6,237	6,940
Commonwealth government ³	1,114	1,606	2,643	4,146	4,389	4,652	4,935	5,278
Rest of the world	1,897	2,346	3,337	4,440	4,841	5,220	5,251	5,523
-3,372	-5,287	-8,985	-14,195	-14,984	-15,844	-18,855	-21,718	

¹ Mining includes only quarries. ² Includes other public utilities, and radio and television broadcasting. ³ Includes public enterprises not elsewhere classified.

No. 1341. Puerto Rico—Transfer Payments: 1985 to 1999

[In millions of dollars (3,531 represents \$3,531,000,000). Data represent transfer payments between Federal and state governments and other nonresidents. See headnote, Table 1340]

Item	1985	1990	1995	1996	1997	1998	1999
Total receipts							
Federal Government	3,531	4,871	6,236	6,804	7,399	7,728	8,851
Transfers to individuals ¹	3,348	4,649	5,912	6,519	7,077	7,334	8,281
Veterans benefits	3,283	4,577	5,838	6,419	6,943	7,146	8,082
Medicare	317	349	440	455	484	496	479
Old age, disability, survivors (social security)	220	368	661	941	1,164	1,117	1,112
Nutritional assistance	1,581	2,055	2,912	3,101	3,282	3,472	3,556
Industry subsidies	780	880	1,063	1,071	1,087	1,109	1,088
U.S. state governments	65	72	74	99	134	189	199
Other nonresidents	17	18	18	17	17	18	17
Total payments							
Federal Government	1,180	1,801	2,301	2,353	2,394	2,480	2,654
Transfers from individuals	1,145	1,756	2,132	2,273	2,355	2,425	2,589
Contribution to Medicare	508	817	1,052	1,129	1,158	1,190	1,275
Employee contribution for social security	44	97	162	167	165	168	174
Transfers from industries	463	720	888	960	991	1,020	1,099
Unemployment insurance	13	16	49	37	48	45	47
Employer contribution for social security	189	247	184	191	203	217	216
Other nonresidents ²	435	675	847	916	946	973	1,050
Net balance							
Federal Government	2,351	3,070	3,935	4,451	5,006	5,248	6,197
U.S. state governments	2,203	2,893	3,780	4,246	4,722	4,909	5,692
Other nonresidents	14	16	13	12	13	14	12
134	162	143	193	271	325	492	

¹ Includes other receipts and payments not shown separately. ²Includes U.S. state governments.

Source of Tables 1340 and 1341: Puerto Rico Planning Board, San Juan, PR, *Economic Report of the Governor*, annual.

No. 1342. Puerto Rico—Merchandise Imports and Exports: 1980 to 1998

[In millions of dollars (9,018 represents \$9,018,000,000). Imports are imports for consumption; see text, Section 28, Foreign Commerce and Aid]

Item	1980	1985	1989	1990	1991	1992	1993	1994	1995	1996	1997	1998
Imports	9,018	10,162	15,010	16,200	15,079	16,476	16,124	17,152	18,969	19,422	21,928	21,706
From U.S.	5,345	6,130	10,193	10,792	10,306	11,463	11,179	11,455	12,213	12,220	13,904	13,318
From other	3,673	4,032	4,817	5,408	4,773	5,013	4,945	5,697	6,756	7,202	8,024	8,388
Exports	6,576	11,087	17,455	20,402	21,128	20,455	20,351	22,711	23,573	22,379	26,653	28,109
To U.S.	5,643	9,873	15,334	17,915	18,729	17,990	17,613	20,098	20,986	19,907	25,045	25,610
To other	933	1,214	2,121	2,487	2,399	2,465	2,738	2,613	2,587	2,472	1,608	2,499

Source: U.S. Census Bureau, *Foreign Commerce and Navigation of the United States*, annual; *U.S. Trade with Puerto Rico and U.S. Possessions*, FT 895; and, through 1988, *Highlights of U.S. Export and Import Trade*, FT990; thereafter, *FT920* supplement.

No. 1343. Puerto Rico—Farms, Farmland, Farms by Size, Tenure of Operator, Type of Organization, and Farms by Value of Sales: 1993 and 1998

[1 cuerda = .97 acre]

All farms	Unit	1993	1998	All farms	Unit	1993	1998
Farms	Number .	22,350	19,951	Average size of farm by operator:			
Farm land	Cuerdas .	826,893	865,478	Full owners	Cuerdas .	26.6	29.3
Average size of farm	Cuerdas .	37.0	43.4	Part owners	Cuerdas .	92.3	111.7
Approximate land area	Cuerdas .	2,254,365	2,254,365	Tenants	Cuerdas .	63.4	75.9
Proportion in farms	Percent .	36.7	38.4	Farms by type of organization:			
Farms by size:				Individual or family	Number .	19,911	17,887
Less than 10 cuerdas	Number .	10,413	7,759	Partnership	Number .	288	211
10 to 19 cuerdas	Number .	4,475	4,473	Corporation	Number .	382	437
20 to 49 cuerdas	Number .	3,966	4,023	Other	Number .	1,769	1,416
50 to 99 cuerdas	Number .	1,723	1,792	Farms by value of sales:			
100 to 174 cuerdas	Number .	820	809	Less than \$1,200	Number .	4,456	3,307
175 to 259 cuerdas	Number .	366	421	\$1,200 to \$2,499	Number .	4,591	3,633
260 cuerdas or more	Number .	587	674	\$2,500 to \$4,499	Number .	4,593	3,900
Tenure of operator:				\$5,000 to \$7,499	Number .	2,566	2,408
Operators	Number .	22,350	19,951	\$7,500 to \$9,999	Number .	1,248	1,233
Full owners	Number .	17,759	15,620	\$10,000 to \$19,999	Number .	2,115	2,366
Part owners	Number .	2,218	2,207	\$20,000 to \$39,999	Number .	1,071	1,247
Tenants	Number .	2,373	2,124	\$40,000 to \$59,999	Number .	348	405
				\$60,000 or more	Number .	1,362	1,452

No. 1344. Puerto Rico—Market Value of Agricultural Products Sold: 1998

Item	Number of farms	Average value per farm (dol.)	Item	Number of farms	Average value per farm (dol.)		
Sales, total	19,951	593,081,964	29,727	Grasses and other crops	288	5,463,583	18,971
Crops, including horticultural specialties	15,863	225,780,069	(NA)	Livestock, poultry, and their products	7,580	367,301,895	48,457
Sugarcane	162	6,972,793	43,042	Cattle and calves	5,602	53,442,327	9,540
Coffee	10,441	55,486,004	5,314	Poultry and poultry products	1,153	99,207,643	86,043
Pineapples	35	3,274,918	93,569	Dairy products	447	193,614,816	433,143
Plantains	6,229	46,021,341	7,388	Hogs and pigs	1,368	11,365,065	8,308
Bananas	3,836	11,853,780	3,090	Sheep and goats	377	380,317	1,009
Grains	1,256	4,169,718	3,320	Other livestock and livestock products	858	9,291,727	10,830
Root crops or tubers	2,517	7,623,714	3,029				
Fruits and coconuts	4,201	17,343,153	4,128				
Vegetables or melons	1,639	28,172,345	17,189				
Horicultural specialties	490	39,398,720	80,406				

NA Not available.

Source of Tables 1343 and 1344: U.S. Dept. of Agriculture, National Agricultural Statistics Service, 1998 Census of Agriculture-Area Data, Puerto Rico, Volume 1 (AC97-A-52).

No. 1345. Puerto Rico—Economic Census of Manufactures by Industry: 1997

[Covers all establishments in operation at any time during the year. Employees are for the week including March 12. For statement on methodology, see Appendix III.]

Manufacturing industries	1987 SIC code ¹	Total establishments (number)	Proprietors and partners (number)	All employees		Value added by manufacture (mil. dol.)	Cost of materials (mil. dol.)	Value of shipments (mil. dol.)
				Unpaid family workers (number)	Total (number)			
Total	(X)	2,092	601	108	163,605	3,319	36,427	10,343
Food and kindred products	20	287	94	14	18,094	352	3,532	1,803
Tobacco products	21	4	(D)	-	(2)	(D)	(D)	(D)
Textile mill products	22	20	8	2	2,555	32	89	38
Apparel and other textile products	23	223	55	15	21,818	233	678	404
Lumber and wood products	24	117	(D)	(D)	(2)	(D)	(D)	(D)
Furniture and fixtures	25	146	65	7	2,472	30	97	69
Paper and allied products	26	41	2	1	2,152	43	162	121
Printing and publishing	27	208	93	27	6,469	126	430	284
Chemicals and allied products	28	186	11	2	37,860	1,149	21,393	3,919
Petroleum and coal products	29	28	-	3	1,555	49	849	379
Rubber & miscellaneous plastic products	30	71	5	1	4,924	87	377	236
Leather and leather products	31	25	4	-	5,752	80	218	205
Stone, clay and glass products	32	159	37	5	5,298	106	565	161
Primary metal industries	33	24	7	1	727	13	77	37
Fabricated metal products	34	229	87	11	6,048	91	405	214
Industrial machinery and equipment	35	78	29	5	4,301	107	2,665	262
Electronic and other electrical equipment	36	87	6	1	24,931	456	2,897	1,471
Transportation equipment	37	34	9	2	1,484	27	118	47
Instruments and related products	38	64	3	-	12,260	255	1,521	556
Miscellaneous manufacturing industries	39	61	18	3	2,208	39	164	55

- Represents or rounds to zero. D Withheld to avoid disclosure of information pertaining to a specific organization or individual. X Not applicable. ¹ 1987 Standard Industrial Classification (SIC) code; see text, Section 13. ² Represents 1,000 to 2,499 employees.

Source: U.S. Census Bureau, 1997 Economic Census of Outlying Areas, Outlying Areas, OA97E-4.

No. 1346. Puerto Rico—Economic Summary by Industry: 1997

[Covers establishments with payroll. Employees are for the week including March 12. Most government employees are excluded. For statement on methodology, see Appendix III]

Industry	1987 SIC code ¹	Total estab- lish- ments	Employment-size class					Em- ploy- ees ²	Annual payroll (mil. dol.)
			1 to 4	5 to 9	10 to 19	20 to 49	50 or more		
Total ²	(X)	42,463	25,142	7,204	4,499	3,318	2,300	681,052	11,321.3
Agricultural services, forestry, and fishing	A	172	123	29	9	9	2	898	8.4
Mining	B	37	12	6	7	9	3	689	10.8
Nonmetallic minerals, except fuels	14	28	9	3	6	8	2	494	8.7
Construction ²	C	2,080	957	340	269	256	258	54,003	705.1
General contractors and operative builders	15	906	396	136	117	123	134	26,833	333.2
Special trade contractors	17	1,007	519	175	125	106	82	18,301	241.8
Manufacturing ²	D	2,200	726	258	338	368	510	157,888	3,319.1
Food and kindred products	20	305	96	48	46	61	54	17,625	347.3
Textile mill products	22	20	4	4	1	4	7	3,063	34.5
Apparel and other textile products	23	219	51	21	28	36	83	21,193	220.1
Furniture and fixtures	25	173	81	23	32	26	11	2,586	30.2
Paper and allied products	26	48	6	1	8	16	17	2,352	49.5
Printing and publishing	27	239	120	43	36	25	15	4,970	126.7
Chemicals and allied products	28	173	27	13	23	16	94	33,171	1,073.4
Petroleum and coal products	29	30	8	2	6	8	6	1,542	48.8
Rubber and misc. plastic products	30	79	14	3	15	24	23	5,446	111.1
Leather and leather products	31	23	5	-	4	1	13	5,840	80.2
Stone, clay, and glass products	32	167	41	21	41	46	18	5,029	101.7
Fabricated metal products	34	220	86	22	44	43	25	5,749	91.6
Industrial machinery and equip.	35	85	45	12	7	9	12	6,827	176.0
Electronic and other electronic equip.	36	96	8	5	11	9	63	21,431	393.4
Instruments and related products	38	65	11	3	6	6	39	12,784	273.2
Transportation and public utilities ²	E	1,608	1,014	222	156	113	103	36,266	858.7
Trucking and warehousing	42	630	438	80	52	45	15	5,780	119.7
Water transportation	44	88	34	19	7	12	16	5,037	109.9
Air transportation	45	94	39	10	15	11	19	5,479	121.7
Transportation services	47	431	332	56	22	12	9	2,692	42.0
Communication	48	168	49	30	37	22	30	14,846	423.0
Electric, gas, and sanitary services	49	42	20	3	3	5	11	1,458	30.6
Wholesale trade ²	F	2,761	1,280	555	427	334	165	38,815	860.2
Durable goods	50	1,451	663	310	231	191	56	16,979	372.5
Nondurable goods	51	1,292	617	240	194	139	101	20,913	460.4
Retail trade ²	G	14,402	8,012	2,918	1,712	1,218	542	153,201	1,717.4
Building materials, garden supplies	52	959	603	189	88	63	16	7,549	98.9
General merchandise stores	53	428	145	62	83	75	63	18,982	218.3
Food stores	54	2,029	1,232	311	176	147	163	27,802	262.6
Automotive dealers and service stations	55	2,348	1,468	532	192	95	61	17,219	248.5
Apparel and accessory stores	56	1,917	776	605	395	119	22	16,027	153.1
Furniture and home furnishings	57	585	309	151	81	36	12	4,508	62.1
Eating and drinking places	58	2,979	1,592	404	363	473	147	36,946	325.5
Finance, insurance, and real estate ²	H	2,582	1,386	529	349	191	127	45,905	1,057.4
Depository institutions	60	401	123	95	123	38	22	14,528	371.2
Nondepository institutions	61	424	115	144	76	66	23	8,866	192.2
Insurance carriers	63	101	43	14	8	16	20	4,373	114.7
Insurance agents, brokers, and service	64	311	180	49	42	20	20	4,830	135.9
Real estate	65	1,223	849	208	92	39	35	11,491	168.8
Services ²	I	14,587	9,823	2,193	1,182	799	590	189,756	2,733.7
Personal services	72	946	685	151	77	30	3	4,693	50.9
Business services	73	1,672	851	298	186	148	189	53,571	677.3
Auto repair, services, and parking	75	1,144	826	211	67	29	11	5,800	77.4
Motion pictures	78	175	86	21	34	32	2	1,832	22.0
Amusement and recreation services	79	363	235	50	39	30	9	3,229	35.9
Health services	80	4,748	3,717	605	214	111	101	43,441	664.8
Legal services	81	1,258	1,077	91	60	23	7	4,506	101.8
Education services	82	602	182	84	80	141	115	24,650	362.4
Social services	83	687	332	145	119	50	41	11,763	116.1
Membership organizations	86	892	607	136	79	42	28	7,648	88.9
Engineering and management services	87	1,305	814	233	127	90	41	12,170	254.3

- Represents or rounds to zero. ¹ 1987 Standard Industrial Classification (SIC) code; see text, Section 13. ² Includes other establishments not shown separately.

Source: U.S. Census Bureau, *County Business Patterns*, annual.

No. 1347. Highway Statistics (Most Current Year) for Puerto Rico and the Territories

Item	Puerto Rico, 1997	Virgin Islands, 1997	Guam, 1997	American Samoa, 1997	Northern Mariana Islands, 1995
Motor-vehicle registrations:					
Total	2,211,250	5,988	112,391	20,286	64,600
Automobiles	2,182,410	5,481	79,326	19,871	51,917
Buses	3,344	195	803	206	1,144
Trucks	25,496	312	32,262	209	11,539
Trailers	48,174	93	3,017	14	255
Motorcycles	32,030	93	609	211	241
Driver licenses in force¹	1,615,000	1,722	32,684	9,759	(NA)
Learner permits issued	82,976	120	3,632	355	3,841
Operator licenses issued	62,066	1,042	24,988	9,404	12,167
Chauffeur licenses issued	13,100	560	4,043	-	471
Motorcycle licenses issued	7	-	21	-	(NA)
Motor vehicle tax receipts (\$1,000)	201,316	328	4,872	1,205	3,710
Registration fees	66,946	134	4,583	946	3,341
Driver licenses	5,048	35	289	259	369
Motor carriers	171	15	(NA)	-	(NA)
Other	28,493	144	(NA)	-	(NA)
Motor-fuel consumption:					
Territorial tax rate (cents/gal.) on Dec. 31:					
Gasoline	0.16	0.25	0.11	0.10	0.14
Diesel and LPG	0.04	0.035	0.10	0.10	0.14
Net gallons taxed (1,000)	1,438,542	2,689	88,844	65,932	39
At prevailing rates	1,436,177	2,689	(NA)	65,932	39
At other rates	2,365	-	(NA)	-	(NA)
Motor-fuel tax receipts:(\$1,000)	180,878	62	9,415	6,593	5,367
Gross gallonage receipts	180,878	62	9,415	6,593	5,367
Less:					
Refunds paid	745	8	1,202	-	(NA)
Dedicated gallonage tax	118	-	(NA)	-	(NA)
Other receipts	892	-	(NA)	-	(NA)
Net total receipts	180,907	55	8,213	6,593	5,367
Highway receipts (\$1,000)	376,927	9,632	3,606	5,448	26,700
Highway-user revenue	310,372	500	(NA)	-	931
General funds	-	295	2,944	899	5,990
FHWA funds	1,117	8,662	116	3,749	13,391
Other Federal funds	65,438	175	546	800	6,388
Highway disbursements (\$1,000)	913,856	394	29,540	5,448	6,290
Capital outlay	695,634	18	18,184	3,749	1,762
Maintenance	53,668	332	7,844	587	3,842
Administration	136,901	43	3,436	172	266
Highway law enforcement	27,653	-	76	940	420

- Represents or rounds to zero. NA Not available.

¹ For American Samoa, data are licenses in force instead of license issued.

Source: U.S. Federal Highway Administration, *Highway Statistics*, annual.

No. 1348. Guam, Virgin Islands, and Northern Mariana Islands—Economic Summary: 1997

[Sales and payroll in millions of dollars (4,640 represents \$4,640,000,000)]

Item	Guam	Virgin Islands	No. Mariana Islands	Item	Guam	Virgin Islands	No. Mariana Islands
Total:				Wholesale trade:			
Establishments	2,707	2,032	1,232	Establishments	270	115	87
Sales	4,640	2,296	2,083	Sales	941	252	223
Annual payroll	750	382	323	Annual payroll	77	27	9
Paid employees ¹	42,477	21,216	28,906	Paid employees ¹	3,393	1,144	745
Unpaid family workers ²	129	107	26	Unpaid family workers ²	-	-	-
Construction:				Retail trade:			
Establishments	354	203	85	Establishments	1,091	973	519
Sales	506	185	88	Sales	1,840	1,058	570
Annual payroll	139	52	21	Annual payroll	221	136	54
Paid employees ¹	7,094	2,623	2,302	Paid employees ¹	15,334	8,966	4,811
Unpaid family workers ²	9	9	-	Unpaid family workers ²	74	55	14
Manufacturing:				Services:			
Establishments	60	74	84	Establishments	932	667	457
Sales	165	146	762	Sales	1,188	655	440
Annual payroll	33	28	147	Annual payroll	280	139	91
Paid employees ¹	1,320	1,194	13,715	Paid employees ¹	15,336	7,289	7,333
Unpaid family workers ²	4	9	-	Unpaid family workers ²	42	34	12

- Represents zero.

¹ For pay period including March 12.

² Includes those who worked 15 hours or more during the week including March 12.

Source: U.S. Census Bureau, 1992 Economic Census of Outlying Areas, OA97-E-5 to OA97-E-7.

No. 1349. Population Estimates and Vital Statistics in the Largest Puerto Rico Municipalios: 1990 and 1999

Municipios ranked by 1999 population	Demographic components of population change						
	1990	1999	Percent change	Births	Deaths	Natural change	Residual change
Puerto Rico	3,522,037	3,889,507	10	585,532	261,988	323,544	43,926
San Juan	437,745	439,604	-	66,452	41,557	24,895	-23,036
Bayamon	220,262	236,688	8	34,563	15,190	19,373	-2,947
Ponce	187,749	193,640	3	32,206	14,762	17,444	-11,553
Carolina	177,806	192,088	8	26,830	11,672	15,158	-876
Caguas	133,447	145,193	9	22,474	9,913	12,561	-815
Guaynabo	92,886	104,936	13	15,007	6,194	8,813	3,237
Arecibo	93,385	102,294	10	14,693	8,049	6,644	2,265
Mayaguez	100,371	100,463	-	14,154	8,088	6,066	-5,974
Toa Baja	89,454	94,837	6	14,125	5,301	8,824	-3,441
Trujillo Alto	61,120	78,442	28	10,377	3,579	6,798	10,524
Aquadilla	59,335	67,050	13	8,960	4,727	4,233	3,482
Vega Baja	55,997	62,329	11	10,371	4,129	6,242	90
Toa Alta	44,101	61,579	40	8,901	2,330	6,571	10,907
Humacao	55,203	60,036	9	9,438	3,973	5,465	-632
Juana Diaz	45,198	52,461	16	8,525	3,121	5,404	1,859
Rio Grande	36,816	51,925	41	7,901	2,722	5,179	9,930
Canovanas	45,648	51,267	12	7,989	3,133	4,856	763
Cayey	46,553	51,117	10	7,660	3,540	4,120	444
Cidra	35,601	50,019	41	5,901	2,070	3,831	10,587
Cabo Rojo	38,521	49,368	28	5,820	3,321	2,499	8,348
Yauco	42,058	45,289	8	6,925	2,979	3,946	-715
San Sebastian	41,588	44,066	6	7,461	3,159	4,302	-1,824
Guayama	38,799	43,854	13	5,797	3,006	2,791	2,264
Juncos	30,612	43,591	42	5,185	2,294	2,891	10,088
Yabucoa	39,147	43,118	10	6,129	3,169	2,960	1,011
Isabela	38,692	42,079	9	7,374	3,186	4,188	-801
Manati	36,483	41,743	14	5,907	2,483	3,424	1,836
Hatillo	32,703	40,897	25	5,215	2,449	2,766	5,428
Aguada	35,911	40,010	11	5,884	2,189	3,695	404
Fajardo	34,962	38,814	11	5,346	2,764	2,582	1,270
Moca	36,882	38,605	5	6,719	3,135	3,584	-1,861
San German	35,163	38,444	9	5,816	2,616	3,200	81
Corozal	32,926	38,424	17	5,610	1,953	3,657	1,841
Coamo	34,559	37,553	9	5,750	2,196	3,554	-560
San Lorenzo	33,837	37,330	10	6,100	2,493	3,607	-114
Vega Alta	33,095	36,804	11	6,026	2,066	3,960	-251
Utuado	34,980	35,475	1	5,320	2,538	2,782	-2,287
Morovis	30,759	35,104	14	5,066	1,920	3,146	1,199
Gurabo	25,288	34,014	35	5,157	1,452	3,705	5,021
Dorado	28,737	34,006	18	5,155	2,034	3,121	2,148
Catano	28,917	33,235	15	5,133	2,145	2,988	1,330
Lares	29,015	33,016	14	5,005	2,161	2,844	1,157
Camuy	34,587	32,365	-6	5,690	2,459	3,231	-5,453
Las Piedras	27,896	32,137	15	4,901	1,829	3,072	1,169
Aquas Buenas	25,424	31,841	25	4,298	1,634	2,664	3,753
Salinas	28,335	30,597	8	5,452	2,190	3,262	-1,000
Naranjito	27,914	29,272	5	5,080	1,677	3,403	-2,045
Barranquitas	25,605	29,031	13	5,436	1,615	3,821	-395
Loiza	25,234	28,556	13	4,080	1,869	2,211	1,111
Abonito	21,581	28,538	32	3,575	1,546	2,029	4,928
Guayanilla	29,307	28,070	-4	4,803	1,694	3,109	-4,346
Anasco	24,971	27,993	12	4,352	1,731	2,621	401
Penuelas	23,271	27,797	19	3,583	1,869	1,714	2,812
Lajas	20,947	27,524	31	3,669	1,642	2,027	4,550
Barceloneta	22,515	27,199	21	4,310	1,455	2,865	1,829
Quebradillas	21,425	26,093	22	3,714	1,540	2,174	2,494
Naguabo	22,620	25,382	12	3,608	1,857	1,751	1,011
Orocovis	21,158	25,155	19	4,313	1,350	2,963	1,034
Sabana Grande	22,843	24,917	9	3,859	1,884	1,975	99
Villalba	23,559	24,713	5	5,021	1,367	3,654	-2,500
Guanica	19,633	21,904	12	3,302	1,463	1,839	432
Patillas	19,984	21,630	8	3,270	1,688	1,582	64
Comerio	18,084	20,997	16	3,310	1,205	2,105	808
Adjuntas	20,265	20,583	2	3,336	1,289	2,047	-1,729
Arroyo	19,318	20,155	4	4,070	1,529	2,541	-1,704
Ciales	18,910	20,153	7	3,222	1,388	1,834	-591
Santa Isabel	19,451	19,644	1	3,282	1,344	1,938	-1,745
Luquillo	17,145	18,946	11	3,085	1,036	2,049	-248
Ceiba	18,100	18,877	4	3,249	1,423	1,826	-1,049
Jayuya	15,212	17,070	12	1,936	1,099	837	1,021
Hormigueros	15,527	16,891	9	3,018	1,053	1,965	-601
Rincon	12,213	14,317	17	2,103	972	1,131	973
Maunabo	12,347	13,874	12	2,008	894	1,114	413
Las Marias	9,306	9,887	6	1,465	589	876	-295
Vieques	8,602	9,584	11	1,539	820	719	263
Florida	8,689	9,107	5	1,782	730	1,052	-634
Maricao	6,206	6,130	-1	1,090	393	697	-773
Culebra	1,542	1,771	15	294	107	187	42

- Represents or rounds to zero.

Source: U.S. Census Bureau, <<http://www.census.gov/population/www/estimates/puerto-rico.html>>.