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THIRTEENTH CENSUS OF THE UNITED STATES
TAKEN IN THE YEAR 1910

STATISTICS FOR
PORTO RICO

CONTAINING STATISTICS OF POPULATION,
AGRICULTURE, AND MANUFACTURES FOR
THE TERRITORY, MUNICIPALITIES,
AND CITIES



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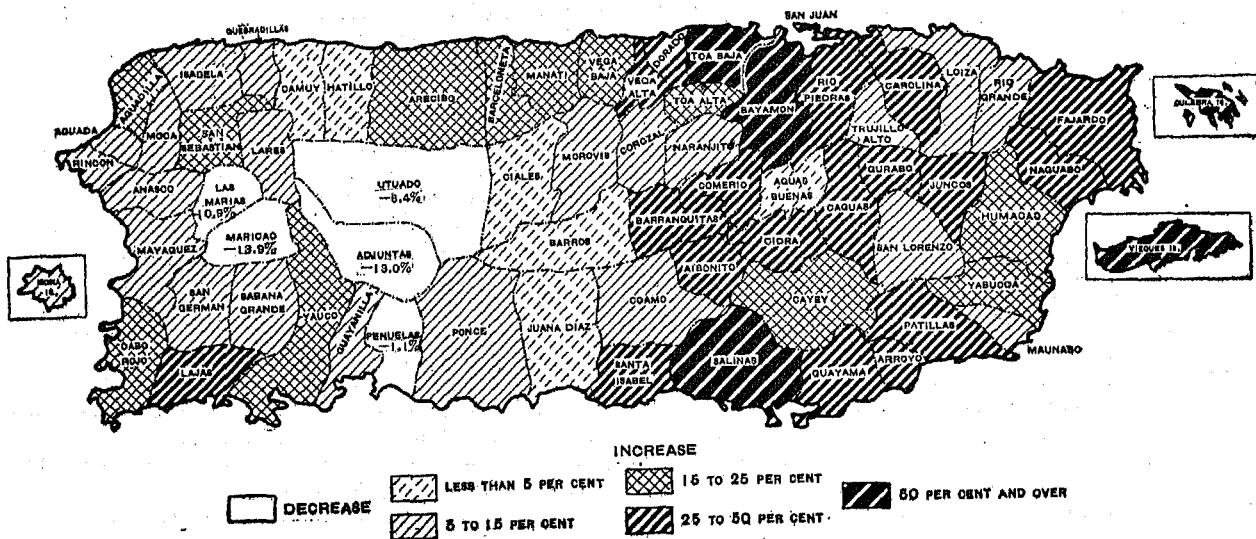
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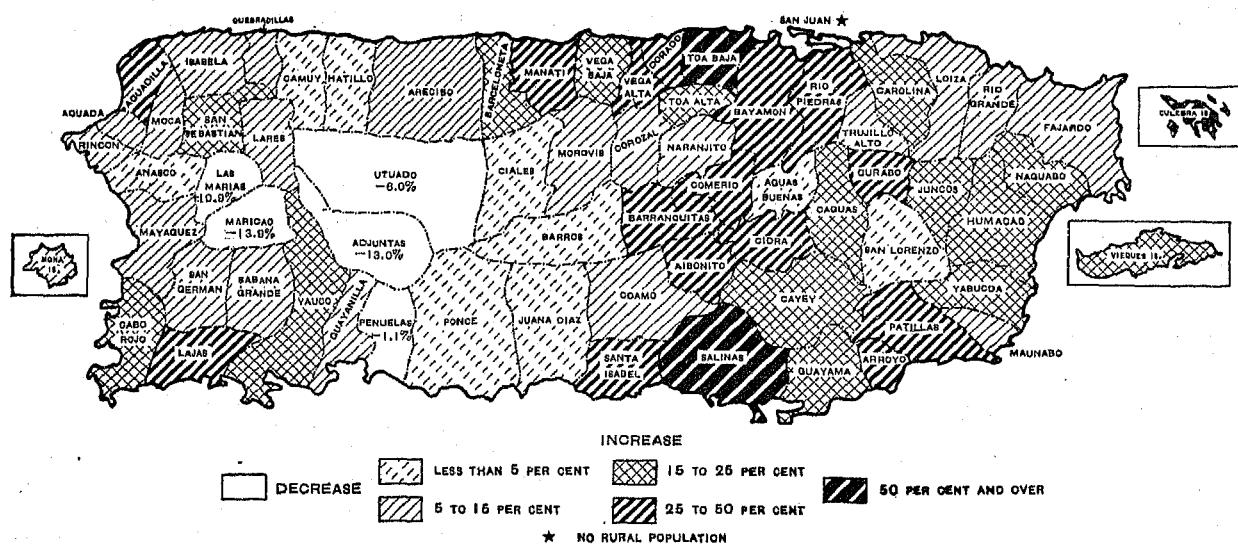
PER CENT OF INCREASE OR DECREASE OF POPULATION OF PORTO RICO, BY MUNICIPALITIES: 1899-1910.

In case of decrease the per cent is inserted under the name of the municipality.

TOTAL POPULATION.



RURAL POPULATION.



Rural population is defined as that residing outside of places having 2,500 inhabitants or more.

STATISTICS FOR PORTO RICO.

NUMBER OF INHABITANTS AND COMPOSITION AND CHARACTERISTICS OF THE POPULATION.

Prepared under the supervision of Wm. C. HUNT, Chief Statistician for Population.

INTRODUCTION.

The census of Porto Rico in 1910 was the second enumeration under the auspices of the United States Government. The first enumeration was made in accordance with the provisions of an executive order dated September 8, 1899, and was taken as of November 10, 1899, under the direction of the War Department. By the act providing for the Thirteenth Decennial Census of the United States, taken as of April 15, 1910, Porto Rico was included in the area of enumeration and, under the discretionary authority vested in the Director of the Census, was made a single census district, a supervisor of the census being appointed to have immediate charge of the work. The schedules and instructions were in Spanish and every precaution was taken to make the census as nearly complete and accurate as possible.

The tables interspersed throughout the text present statistics for Porto Rico as a whole relating to number of inhabitants, increase of population, proportions urban and rural, color or race, nativity, parentage, sex, age, marital condition, place of birth, year of immigration of the foreign born, males of voting and militia ages, citizenship, school attendance, illiteracy, inability to speak English, and number of dwellings and families. All topics covered by the Thirteenth Census are included except occupations and ownership of homes. In the general table (Table 38) detail relating to the composition and characteristics of population is given by municipalities. Similar data in somewhat less detail are given in Table 39 for urban communities of 5,000 inhabitants or more, and in Table 40 for smaller urban places of 2,500 to 5,000 inhabitants.

So far as comparable data are available for 1899 they are generally introduced in the 1910 tabulations for characteristics of population, as well as for number of inhabitants. It may be noted, however, that the

1899 report does not classify the native white population by parentage, and does not distinguish mulattoes and blacks under "colored." Wherever this classification is made, data for 1910 only can be given. The age classification, also, in the tabulation of data relating to certain topics for 1899 differs from that for 1910. In such cases, where the data warranted it, as in the tabulation for school attendance, the 1910 data have been retabulated according to the 1899 age classification.

On account of the wide differences in characteristics among different classes of the population, the statistics on each subject are shown according to color or race, and for the whites according to nativity and parentage. Generally in the tabulations for characteristics of population classification according to nativity and parentage is scarcely necessary for the colored population, which embraces a comparatively small number of persons of foreign parentage. (See Table 9 for detail relating to parentage of the native and of the foreign-born mulatto and black population.)

The white population is divided into four groups: (1) Native, native parentage—that is, having both parents born in Porto Rico or in other territory of the United States; (2) native, foreign parentage—having both parents born abroad; (3) native, mixed parentage—having one parent native and the other foreign born; (4) foreign born. As the second and third classes do not differ greatly in characteristics, they are combined in some of the tables; in a few cases all three native white classes are combined.

Since marked differences often exist between urban and rural communities, with respect to the composition and characteristics of the population, the two classes are distinguished in connection with several of the subjects.

HISTORICAL NOTE.—The name Porto Rico comes from the Spanish *Puerto Rico*, meaning "Rich Port" or "The Gateway of Wealth." Early in the sixteenth century Ponce de Leon founded a city on the island which he named San Juan Bautista de Puerto Rico, whence is derived the present name of the island.

The island was discovered by Columbus in the latter part of 1493, and early in the next century the native inhabitants were conquered by the Spanish under Ponce de Leon. The first white settlement was made at Caparra about 1508. The seat of government was located at this place until its destruction in 1520, when the capital was established at San Juan, where it has since remained.

In 1597, at a time when England and Spain were at war, San Juan was captured by Sir George Cumberland, but after some weeks was evacuated. Except for this brief period of English occupation, Porto Rico, in spite of various attempts at capture on the part of the English in the eighteenth century and various revolts on the part of the inhabitants in the nineteenth, remained a Spanish possession until it passed into the hands of the United States. In 1869 it was for the first time

given representation in the Spanish Cortes by delegates elected by popular vote under the same suffrage as in Spain. The Governor General was made the resident representative of the Crown and in practice all administrative power was in his hands.

The island of Porto Rico was formally surrendered to the United States in October, 1898, at San Juan, and by the Treaty of Paris, signed December 10 of the same year, was ceded by Spain to the United States, together with Vieques, Culebra, and other small adjacent islands. At the time of its acquisition by the United States, Porto Rico, including the adjacent islands referred to, was placed under military rule and so continued until a civil government was organized by act of Congress approved April 12, 1900. This act, which went into effect May 1, 1900, provided for a governor and an Executive Council, to be appointed by the President of the United States, and a House of Delegates and a Resident Commissioner to the United States, to be elected by the people. The Executive Council and the House of Delegates constitute the two branches of the legislative body, all acts of which must be approved by the governor.

STATISTICS FOR PORTO RICO.

TOTAL POPULATION, INCREASE, AND DISTRIBUTION.

Total population.—The population of Porto Rico in 1910 was 1,118,012. Compared with a population of 953,243 in 1899, this represents an increase during the 11 years of 164,769, or 17.3 per cent. The population of Porto Rico, as given by censuses taken at varying intervals beginning with 1765, was as follows: 1910, 1,118,012; 1899, 953,243; 1887, 798,565; 1877, 731,648; 1860, 583,308; 1846, 447,914; 1832, 330,051; 1815, 220,892; 1800, 155,426; 1775, 70,250; 1765, 44,883.

Principal places.—Porto Rico has 2 cities, 64 towns, and 12 villages. San Juan city, the largest place, had a population in 1910 of 48,716, and Ponce, the next largest, a population of 35,005. Mayaguez and Caguas, with 16,563 and 10,354 inhabitants, respectively, were the only other places in the island having over 10,000 inhabitants. There were also 7 places having from 5,000 to 10,000, 19 having from 2,500 to 5,000, and 48 having less than 2,500 inhabitants.

Table 5 shows the population in 1910 of the cities, towns, and villages of Porto Rico, with comparative figures for 1899. Table 1 shows the population of the 2 cities and 9 towns having in 1910 over 5,000 inhabitants, as reported at the censuses of 1910 and 1899, together with the absolute and relative increase during the 11-year period.

| CITY OR TOWN. | POPULATION. | | INCREASE. ¹ | |
|----------------|-------------|--------|------------------------|-----------|
| | 1910 | 1899 | Number. | Per cent. |
| Aguadilla..... | 6,185 | 6,425 | -290 | -4.5 |
| Arecibo..... | 9,612 | 8,008 | 1,604 | 20.0 |
| Bayamon..... | 5,272 | 2,218 | 3,054 | 137.7 |
| Caguas..... | 10,354 | 5,450 | 4,904 | 90.0 |
| Fajardo..... | 6,036 | 3,414 | 2,622 | 78.3 |
| Guayama..... | 8,321 | 6,334 | 2,987 | 56.0 |
| Humacao..... | 5,159 | 4,428 | 731 | 16.5 |
| Mayaguez..... | 16,563 | 16,187 | 1,376 | 9.1 |
| Ponce..... | 35,005 | 27,952 | 7,053 | 25.2 |
| San Juan..... | 48,716 | 32,048 | 16,668 | 52.0 |
| Yauco..... | 6,589 | 0,108 | 481 | 7.9 |

¹ A minus sign (-) denotes decrease.

Of the places included in this table, Aguadilla is the only one showing a decrease in population since 1899. Bayamon shows the highest rate of increase, namely, 137.7 per cent, and Yauco the lowest, 7.9 per cent. Caguas, Fajardo, Guayama, and San Juan each shows an increase of over 50 per cent.

Municipal districts.—Porto Rico is divided, for the purpose of local government, into 68 districts, called municipalities. These municipalities consist generally of a central settlement with outlying rural districts, though in the case of the municipality of San Juan there are no rural districts. Each municipality has a government which embraces the central settlement and the outlying districts. The division between the towns or villages and the remainder of the municipality is a physical and not a political distinction.

The 68 municipalities of Porto Rico in 1910 (see

Table 38, p. 32) ranged in population from 1,315 in Culebra to 63,444 in Ponce. Sixty-three municipalities had increased in population since 1899, while 5 municipalities showed a decrease. The rates of increase for the municipalities which showed an increase ranged from 1.2 per cent in Barros to 99 per cent in Salinas, and the absolute increases ranged from 181 in Hatillo to 16,668 in San Juan. The rates of decrease for the municipalities which showed decreases ranged from 1.1 per cent in Penuelas to 13.9 per cent in Maricao, and the absolute decreases ranged from 138 in Penuelas to 2,806 in Utuado. The aggregate increase of population from 1899 to 1910 in the 63 municipalities that showed an increase was 172,630; the aggregate decrease of population in the 5 municipalities that showed a decrease was 7,861. The difference, 164,769, is, of course, the total increase of population in Porto Rico.

The maps on page 4 show the increase or decrease in the total and the rural population of each municipality of Porto Rico since 1899. In the municipalities shown in white the population decreased; for the other municipalities the different rates of increase are indicated by differences in shading.

Density of population.—The gross area of Porto Rico, land and water, including the adjacent and dependent islands, is 3,435 square miles. The average number of persons to the square mile in 1910 was 325.5 and in 1899, 277.5. The population per square mile in Porto Rico in 1910 was more than ten times as great as in the United States proper, that is, exclusive of all outlying possessions, and more than three times as great as in New England.

Minor civil divisions.—The 68 municipalities into which Porto Rico is divided are themselves divided into barrios or wards, which are commonly the units of area classified as urban or rural. The urban ward or wards constitute, as a rule, the city or town from which the municipality takes its name. Such cities and towns represent generally the population dwelling within the closely settled area but have no form of government distinct from that of the municipality of which they are the center. In one municipality, San Juan, all the wards are urban, the city of San Juan being in fact coextensive with the municipality. In most of the smaller places there is a single barrio, usually designated as "Pueblo," which constitutes the town settlement. In other municipalities the town is composed of two or more wards of urban character. In a few cases—Camuy, Fajardo, Lajas, Las Marias, Mayaguez, Ponce, and Rincon—the compactly settled area does not comprise the entire area of the barrio or barrios which contain the town. In these cases the enumerators were given careful instructions to separate what might be deemed the rural districts from the town proper.

As a rule, there is only one compactly settled area in each municipality. In a few municipalities, however, there are, besides the principal settlement which gives the name to the municipality, other detached settlements located in other parts of the municipality, which are here called villages to distinguish them from the town. Such villages are frequently coextensive with the barrios in which they are located, but in several cases (Barceloneta, Culebra, Guanica, Hormigueros, Jayuya, and Palo Seco) the village settlement is less extensive than the barrio, and in these cases only the compactly settled area is reported as a village.

Besides the cities of San Juan and Ponce already mentioned, there are 64 towns and 12 villages in the island of Porto Rico. In addition to the above-mentioned divisions there is one military reserve and one naval reserve which are included in the municipality of San Juan. Two islands, Culebra and Vieques, are returned as municipalities, and three small islands are included in municipalities.

Table 4 (p. 9) shows the population of Porto Rico, including the adjacent islands of Vieques, Culebra, Mona, Caja de Muertos, and Cardenas, distributed according to municipalities and barrios at the Federal Census of 1910 and at the special census of 1899, taken under the direction of the War Department. The arrangement of municipalities is alphabetical. Under each municipality the town from which the municipality is named is first given, printed in italics. Next follows the barrio or barrios which include the town. The remaining barrios of the municipality are arranged alphabetically except in cases where, at the census of 1899, two or more barrios were combined in the population returns. In such cases the subdivisions are listed together for purposes of comparison with the census of 1899. The changes in boundaries or name which have taken place since 1899 are indicated in the footnotes to the table.

A comparison of the population of barrios in 1910 with that of the corresponding areas in 1899 is of course impossible, where barrios, returned separately in 1910, were returned in combination with other barrios in 1899. Comparisons have, however, been made for these barrios in combination. It may be noticed that the municipality totals as given in Table 4 for 1899 sometimes exceed the aggregate population of the divisions as shown in the table. The cause of the difference in each case is explained in a footnote to the table.

Urban and rural population compared.—The conditions in Porto Rico are such that it is possible for the Census Bureau, for purposes of discussion, to classify the population as urban or rural in a manner similar to that used for continental United States. Urban population is defined by the Bureau of the Census as that residing in cities, towns, or villages of 2,500 inhabitants or more, and rural population as that residing outside of such places.

While it was possible in enumerating the population of Porto Rico to define with practical accuracy the urban areas within the several municipalities and barrios, and to make separate returns for these areas, it should be noted that, excepting the cities of San Juan and Ponce, the communities classified as urban are not in Porto Rico, as they are generally in the United States, separately incorporated. In Porto Rico the areas classified as urban embrace the relatively densely populated areas of 2,500 inhabitants or more even when these are not defined by political boundaries. In most instances little difficulty was encountered by enumerators in maintaining this distinction, and it may be fairly assumed that no appreciable error enters into the returns.

The comparison of the urban and rural population in 1910 with that at the enumeration of 1899 may be made either with respect to the actual proportions of the two classes at each enumeration or with respect to the increase between enumerations. In order to contrast the *proportion* of the total population living in urban or rural territory at the census of 1910 with the proportion urban or rural at the census of 1899, it is necessary to classify the territory according to the conditions *as they existed* at each census. In this comparison a place having less than 2,500 inhabitants in 1899 and over 2,500 in 1910 is classed with the rural population for 1899, and with the urban for 1910. On the other hand, in order to present fairly the contrast between urban and rural communities, as regards their *rate of growth*, it is necessary to consider the changes in population for the *same* territory which have occurred from one census to the other. For this purpose the territory which in 1910 was urban or rural, as the case may be, is taken as a basis, and the population in 1899 for the same territory (so far as separately reported at that census) is presented, even though part of the territory may, on the basis of its population at the earlier census, have then been in a different class. This avoids the disturbing effect on comparisons which would arise from the passage, for example, of communities formerly classed as rural into the urban group. These two distinct forms of comparisons are made in Table 38 for Porto Rico as a whole and for each municipality separately for the censuses of 1910 and 1899.

Table 2 presents the population of Porto Rico at the censuses of 1910 and 1899, distributed among places grouped according to specified limits of population, together with the percentage of the total population contained in each group at each of the censuses named. The classification is based upon the population of each place as returned at each census.

As shown by the table on the next page, the urban territory of Porto Rico in 1910—that is, the places of 2,500 inhabitants or more—contained 224,620 inhabitants, or 20.1 per cent of the total population, while 893,392 inhabitants, or 79.9 per cent, lived in rural territory.

STATISTICS FOR PORTO RICO.

The urban territory as it existed in 1899—that is, the places then having 2,500 inhabitants or more—contained 138,703 inhabitants, or 14.6 per cent of the

total population, while 814,540, or 85.4 per cent, lived in rural territory. There has thus been a considerable increase in the proportion of urban population.

Table 2

| CLASS OF PLACES. | 1910 | | 1899 | | PER CENT OF TOTAL POPULATION. | |
|---|-------------------|-------------|-------------------|-------------|-------------------------------|-------|
| | Number of places. | Population. | Number of places. | Population. | 1910 | 1899 |
| | | | | | | |
| Total population..... | | 1,118,012 | | 953,243 | 100.0 | 100.0 |
| Urban territory..... | | | | | | |
| Places of 25,000 inhabitants or more..... | 30 | 224,620 | 17 | 138,703 | 20.1 | 14.6 |
| Places of 10,000 to 25,000 inhabitants..... | 2 | 83,721 | 2 | 60,000 | 7.5 | 6.3 |
| Places of 5,000 to 10,000 inhabitants..... | 2 | 20,917 | 1 | 15,187 | 2.4 | 1.6 |
| Places of 2,500 to 5,000 inhabitants..... | 7 | 47,174 | 5 | 31,325 | 4.2 | 3.3 |
| Rural territory..... | 19 | 66,808 | 9 | 32,191 | 6.0 | 3.4 |
| Places of less than 2,500 inhabitants..... | | 893,392 | | 814,540 | 79.9 | 85.4 |
| Other rural territory..... | 48 | 55,667 | 67 | 72,032 | 5.0 | 7.6 |
| | | 837,725 | | 742,508 | 74.9 | 77.9 |

In 1910 the two places then having more than 25,000 inhabitants each, San Juan and Ponce cities, contained 7.5 per cent of the total population of Porto Rico, while the corresponding percentage for 1899 was 6.3. The combined population of the groups of urban places having less than 25,000 inhabitants each comprised 12.6 and 8.3 per cent of the total population of Porto Rico at the censuses of 1910 and 1899, respectively.

In 1910 the population of San Juan and Ponce cities, 27 towns, and 1 village comprised the urban population of Porto Rico, while the rural population was contained in 48 places of less than 2,500 inhabitants each and in the remaining territory. The 48 places of less than 2,500 inhabitants each had an aggregate population of 55,667, constituting 5 per cent of the total population of Porto Rico. These places comprised 27 having from 1,000 to 2,500 inhabitants each, with a combined population of 41,465; 16 having from 500 to 1,000 inhabitants each, with a combined population of 12,505; and 5 having less than 500 inhabitants each, with a combined population of 1,697. The population living in other rural territory represented 74.9 per cent of the total population.

Table 38 shows that 8 municipalities had a larger proportion and 6 municipalities a smaller proportion of urban population in 1910 than in 1899, while for 3 municipalities the proportion was the same. Twelve municipalities which were wholly rural in 1899 were partly urban in 1910, and 39 municipalities were wholly rural at both censuses.

In order to compare the *rate of growth* in urban and rural communities it is necessary in each case, as previously explained, to consider the changes in population which have occurred in the *same* territory from one decennial census to another. With this end in view places classed as urban or rural according to their population in 1910 are taken as a basis, and the aggregate population in 1910 and in 1899 of the same places is then compared. Thus, as shown in Table

3, the total population in 1910 of those places which at that time had 2,500 inhabitants or more was 224,620; in 1899 the total population of these same places (so far as separately reported) was 164,610. It may be noted that the latter figure exceeds the total population in 1899 of those places which at that time had over 2,500 inhabitants each, 138,703 (see Table 2), by 25,907. The difference is the result of the passage since 1899 of certain communities from the rural to the urban class.

In Table 3 the urban population of Porto Rico is distributed so as to show, for 1910 and 1899, the combined population of the places having in 1910 over 25,000 inhabitants, and from 2,500 to 25,000 inhabitants, respectively, and the population of the remainder of Porto Rico.

A comparison of the total population in 1910 of places having a population of not less than 2,500 each with the total population of the same places in 1899, as given in the table below, shows an increase of 36.5 per cent. This represents the rate of growth of urban communities as thus defined. During the same period the rural population, comprising that of the remainder of Porto Rico, increased 13.3 per cent. Urban population thus increased more than two and one-half times as rapidly as rural.

As shown by Table 38, the rural population decreased in five municipalities, and the urban population in three municipalities, Utuado being the only municipality in which both the rural and the urban population decreased.

| CLASS OF PLACES. | POPULATION. | | INCREASE: 1899 TO 1910 | |
|--|-------------|---------|------------------------|-----------|
| | 1910 | 1899 | Number. | Per cent. |
| | | | | |
| Porto Rico..... | 1,118,012 | 953,243 | 164,769 | 17.3 |
| Urban territory in 1910..... | 224,620 | 164,610 | 60,010 | 36.5 |
| Places of 25,000 or more in 1910..... | 83,721 | 60,000 | 23,721 | 39.5 |
| Places of 2,500 to 25,000 in 1910..... | 140,899 | 104,610 | 36,289 | 34.7 |
| Remainder of Porto Rico..... | 893,392 | 788,033 | 104,769 | 13.3 |

POPULATION.

9

POPULATION OF MUNICIPALITIES AND BARRIOS: 1910 AND 1899.

[The figures given for 1899 are derived from the census taken as of November 10, 1899, under the direction of the War Department.]

| Table 4 MUNICIPALITY AND BARRIO. | | 1910 | 1899 | MUNICIPALITY AND BARRIO. | | 1910 | 1899 |
|---|--|--------|--------|---|--------|--------|--------|
| Municipality Adjuntas..... | | 16,954 | 19,484 | Municipality Anasco..... | | 14,407 | 13,311 |
| Adjuntas town, coextensive with Pueblo..... | | 1,406 | 1,968 | Anasco town, coextensive with the barrios of Cuartel Primero, Cuartel Segundo, Cuartel Tercero, and Cuartel Cuarto..... | | 3,064 | 2,483 |
| Pueblo..... | | 1,406 | 1,963 | Cuartel Primero..... | 606 | 1,149 | |
| Capaiez..... | | 1,241 | 1,266 | Cuartel Segundo..... | 974 | 1,334 | |
| Garzas..... | | 1,204 | 1,426 | Cuartel Tercero..... | 271 | 1,213 | |
| Guayanabo Dulce..... | | 899 | 1,055 | Cuartel Cuarto..... | 211 | 211 | |
| Gudyo..... | | 639 | 1,275 | Anasco Abajo..... | 791 | 1,027 | |
| Vegas Abajo..... | | 690 | 1,275 | Anasco Arriba..... | 746 | 1,150 | |
| Guillarte..... | | 713 | 1,019 | Cagubao..... | 620 | 1,030 | |
| Juan Gonzalez..... | | 803 | 1,235 | Playa..... | 486 | 578 | |
| Portugues..... | | 510 | 1,235 | Caracol..... | 271 | 271 | |
| Liman..... | | 1,012 | 1,075 | Hatillo..... | 378 | 378 | |
| Pellejas..... | | 1,269 | 1,521 | Carreras..... | 377 | 377 | |
| Portillo..... | | 1,067 | 1,271 | Cldra..... | 321 | 321 | |
| Satillo..... | | 1,843 | 2,098 | Espino..... | 361 | 361 | |
| Tanana..... | | 620 | 752 | Casey Abajo..... | 252 | 252 | |
| Vegas Arriba..... | | 861 | 1,159 | Cercado..... | 560 | 560 | |
| Yahuecas..... | | 1,575 | 1,710 | Rio Arriba..... | 230 | 230 | |
| Yuyales..... | | 602 | 660 | Casey Arriba..... | 300 | 300 | |
| Municipality Aguada..... | | 11,587 | 10,581 | Ovejas..... | 444 | 1,257 | |
| Aguada town, coextensive with the barrios of California and Rosario..... | | 909 | ..... | Rio Canas..... | 381 | 381 | |
| California..... | | 443 | ..... | Cerro Gordo..... | 785 | 1,159 | |
| Rosario..... | | 466 | 11,135 | Corcovado..... | 474 | 474 | |
| Guamaguilla..... | | 350 | ..... | Daguey..... | 577 | 1,938 | |
| Asomante..... | | 287 | 1,102 | Humatas..... | 381 | 381 | |
| Piedras Blancas..... | | 912 | ..... | Marlas..... | 484 | 1,923 | |
| Atalaya..... | | 580 | ..... | Quebrada Larga..... | 488 | 488 | |
| Jaguey..... | | 603 | 1,195 | Pinales..... | 1,090 | 1,038 | |
| Carrizol..... | | 502 | 1,010 | Municipality Arecibo..... | 42,429 | 36,910 | |
| Espinil..... | | 530 | ..... | Arecibo town, coextensive with the barrios of Cruz, Monserrate, Rosario, and San Felipe..... | 9,012 | 8,008 | |
| Cerro Gordo..... | | 984 | 843 | Cruz..... | 1,804 | 1,804 | |
| Cruces..... | | 520 | ..... | Monserrate..... | 4,205 | 1,8008 | |
| Guayanabo..... | | 788 | 11,533 | Rosario..... | 918 | 918 | |
| Rio Grande..... | | 380 | ..... | San Felipe..... | 2,025 | 2,025 | |
| Guamabanes..... | | 282 | 1,723 | Arenalejos..... | 1,383 | 1,228 | |
| Malpaso..... | | 581 | ..... | Arrozal..... | 1,488 | 1,662 | |
| Langunas..... | | 793 | 753 | Cambalache..... | 715 | 470 | |
| Maney..... | | 614 | 558 | Carrera..... | 673 | 676 | |
| Marlas..... | | 872 | 746 | Domingo Ruiz..... | 1,107 | 931 | |
| Naranjo..... | | 1,018 | 923 | Dominguito..... | 1,489 | 1,093 | |
| Municipality Aguadilla..... | | 21,419 | 17,830 | Esperanza..... | 2,787 | 2,843 | |
| Aguadilla town, coextensive with the barrios of Higuey, Iglesia, Nuevo, Santa Barbara, and Tamurindo..... | | 6,135 | 8,425 | Factor..... | 1,139 | 1,072 | |
| Higuey..... | | 1,122 | 1,750 | Garrochales..... | 1,338 | 960 | |
| Iglesia..... | | 943 | ..... | Hato Abajo..... | 2,684 | 1,899 | |
| Nuevo..... | | 1,582 | 1,537 | Hato Arriba..... | 1,748 | 1,751 | |
| Santa Barbara..... | | 1,358 | 1,502 | Hato Viejo..... | 3,236 | 2,688 | |
| Tamurindo..... | | 1,130 | 1,630 | Islote..... | 2,908 | 2,498 | |
| Aguanate..... | | 440 | 1,991 | Miraflores..... | 1,795 | 1,416 | |
| Arenales..... | | 810 | ..... | Rio Arriba..... | 1,643 | 1,709 | |
| Borinquen..... | | 1,511 | 1,271 | Sabana Hoyos..... | 3,669 | 3,508 | |
| Calmital Alto..... | | 1,012 | 1,158 | Santana..... | 1,655 | 1,555 | |
| Corrales..... | | 625 | ..... | Tanama..... | 1,302 | 1,023 | |
| Calmital Bajo..... | | 2,341 | 943 | Municipality Arroyo..... | 6,940 | 4,867 | |
| Carnaseyes..... | | 2,070 | 1,633 | Arroyo town, coextensive with the barrios of Cuarto Calles, Pueblo Este, and Pueblo Oeste..... | 8,220 | 2,137 | |
| Cebia Alta..... | | 386 | 1,033 | Cuarto Calles..... | 1,106 | 1,106 | |
| Cebia Baja..... | | 686 | ..... | Pueblo Este..... | 1,347 | 1,2137 | |
| Guerrero..... | | 700 | 638 | Pueblo Oeste..... | 707 | 707 | |
| Maleza Alta..... | | 1,084 | 784 | Ancones..... | 242 | 242 | |
| Maleza Baja..... | | 1,111 | 905 | Guashmas..... | 319 | 1,596 | |
| Montana..... | | 764 | 633 | Palmas..... | 481 | 481 | |
| Palmer..... | | 831 | 700 | Laurel..... | 1,034 | 1,333 | |
| Victoria..... | | 917 | 718 | Pitahaya..... | 1,044 | 801 | |
| Municipality Aguas Buenas..... | | 8,292 | 7,977 | Municipality Barceloneta..... | 11,644 | 9,357 | |
| Aguas Buenas town, coextensive with Pueblo..... | | 1,166 | 1,309 | Barceloneta village, included in Barceloneta barrio..... | 693 | 2,672 | |
| Pueblo..... | | 1,166 | 1,309 | Barceloneta..... | 1,504 | 1,459 | |
| Bairoa..... | | 577 | 11,099 | Florida Adentro..... | 2,357 | 2,002 | |
| Jagueyes..... | | 808 | ..... | Florida Afuera..... | 4,695 | 3,579 | |
| Bayamonceto..... | | 712 | 765 | Garrochales..... | 1,772 | 1,058 | |
| Caigultas..... | | 950 | 856 | Palmas Altas..... | 1,316 | 1,259 | |
| Juan Asencio..... | | 988 | 1,029 | Municipality Barranquitas..... | 10,603 | 8,103 | |
| Mulas..... | | 622 | 1,183 | Barranquitas town, coextensive with Pueblo..... | 772 | 666 | |
| Sonadora..... | | 573 | 752 | Pueblo..... | 772 | 666 | |
| Multitas..... | | 798 | 934 | Barrancas..... | 1,462 | 692 | |
| Sumidero..... | | 1,098 | ..... | Canabon..... | 984 | 1,117 | |
| Municipality Albonito..... | | 10,815 | 8,596 | Helcechal..... | 1,177 | 1,485 | |
| Albonito town, coextensive with the barrios of Pueblo Norte and Pueblo Sud..... | | 2,153 | 2,085 | Honduras..... | 1,304 | 802 | |
| Pueblo Norte..... | | 905 | 1,085 | Palo Hincado..... | 1,530 | 1,299 | |
| Pueblo Sud..... | | 1,188 | ..... | Quebrada Grande..... | 1,356 | 931 | |
| Algarrobo..... | | 676 | 1,220 | Quebradillas..... | 1,918 | 1,051 | |
| Llanos..... | | 964 | ..... | Municipality Barros..... | 15,028 | 14,845 | |
| Asomante..... | | 1,055 | 1,245 | Barros town, coextensive with Pueblo..... | 1,008 | 902 | |
| Caonillas..... | | 656 | ..... | Pueblo..... | 1,008 | 902 | |
| Cuyon..... | | 1,083 | 1,027 | Ala de la Piedra..... | 329 | 329 | |
| Pasto..... | | 776 | 1,459 | Orocovis..... | 918 | 1,403 | |
| Robles..... | | 1,171 | 1,554 | Barros..... | 845 | 987 | |
| Plata..... | | 2,281 | ..... |  |  |  |  |

¹ Not returned separately in 1899.

² Estimated.

* Returned as Palo Lineado in 1899.

STATISTICS FOR PORTO RICO.

POPULATION OF MUNICIPALITIES AND BARRIOS: 1910 AND 1899—Continued.

[The figures given for 1899 are derived from the census taken as of November 10, 1899, under the direction of the War Department.]

| Table 4— Contd. MUNICIPALITY AND BARRIO. | 1910 | 1899 | MUNICIPALITY AND BARRIO. | 1910 | 1899 |
|---|---------------|---------------|---|---------------|---------------|
| Municipality Barros—Continued. | | | | | |
| Bauta Abajo..... | 1,729 | 1,603 | Carrizos..... | 764 | 637 |
| Bauta Arriba..... | 708 | 1,331 | Cedros..... | 521 | 724 |
| Pellejas..... | 705 | | Hoyo Mulas..... | 1,628 | 1,245 |
| Bermigales..... | 1,214 | 1,317 | Martin Gonzalez..... | 813 | 708 |
| Botijas..... | 1,085 | 891 | Sabana Abajo..... | 878 | 578 |
| Cacanos..... | 921 | | San Anton ⁷ | 709 | 615 |
| Colores..... | 402 | 1,588 | Santa Cruz..... | 504 | 435 |
| Damian Abajo..... | 796 | 922 | Trujillo Bajo..... | 747 | 651 |
| Damian Arriba..... | 901 | 889 | | | |
| Gato..... | 780 | 876 | | | |
| Mata de Canas..... | 379 | | Municipality Cayey..... | 17,711 | 14,442 |
| Sabana..... | 798 | 11,080 | <i>Cayey town, coextensive with the barrios of Pueblo Norte and Pueblo Sud.....</i> | <i>4,498</i> | <i>3,703</i> |
| Salto..... | 1,140 | 1,037 | Pueblo Norte..... | 2,555 | 1,3,703 |
| | 29,986 | 10,940 | Pueblo Sud..... | 1,043 | |
| Municipality Bayamon..... | | | Beatriz..... | 395 | |
| <i>Bayamon town, coextensive with Pueblo.</i> | | | Guavate..... | 433 | 1,853 |
| Pueblo..... | 5,272 | 2,218 | Cedro..... | 268 | |
| Buena Vista..... | 1,215 | 1,028 | Farallon..... | 380 | 1,043 |
| Camarones..... | 689 | 620 | Vega..... | 488 | |
| Cataño, coextensive with Cataño village..... | 4,736 | 2,331 | Cercadillo..... | 692 | |
| Cerro Gordo..... | 1,081 | 845 | Lapa..... | 244 | 1,047 |
| Dajao..... | 1,040 | 851 | Culebras Alto..... | 168 | |
| Guaraguao ² | 695 | 703 | Culebras Bajo..... | 276 | 1,914 |
| Guaraguao Abajo..... | 754 | 837 | Quebrada Arriba..... | 406 | |
| Guaraguao Arriba..... | 612 | 681 | Jajome Alto..... | 1,201 | 1,246 |
| Guaynabo..... | 555 | 465 | Jajome Bajo..... | 651 | |
| Hato Tejas..... | 1,904 | 1,358 | Sumido..... | 364 | 1,901 |
| Juan Sanchez..... | 961 | 926 | Maton Abajo..... | 865 | |
| Minillas..... | 1,438 | 1,000 | Piedras..... | 324 | 1,905 |
| Nuevo..... | 1,079 | 1,123 | Maton Arriba..... | 809 | 1,390 |
| Pajares..... | 4,050 | 1,402 | Toita..... | 1,979 | |
| Palmas..... | 382 | 406 | Monte Llano..... | 1,307 | 1,374 |
| Pueblo Viejo..... | 741 | 480 | Rincon..... | 925 | |
| Santa Olaya..... | 1,263 | 1,100 | Pasto Viejo..... | 445 | 1,886 |
| Santa Rosa..... | 811 | 687 | Pedro Avila..... | 514 | |
| Sonadora..... | 654 | 729 | | | |
| | 19,562 | 16,154 | Municipality Ciales..... | 18,898 | 18,115 |
| Municipality Cabo Rojo..... | | | <i>Ciales town, coextensive with Pueblo.</i> | <i>1,683</i> | <i>1,326</i> |
| <i>Cabo Rojo town, coextensive with the barrios of Pueblo Norte and Pueblo Sud.....</i> | | | Pueblo ⁸ | 1,683 | 1,356 |
| Pueblo Norte..... | 3,847 | 2,744 | Cialitos..... | 2,247 | 2,522 |
| Pueblo Sud..... | 2,207 | | Cordilleras..... | 1,901 | 1,425 |
| | 1,040 | 1,2,744 | Fronton..... | 3,307 | 3,700 |
| Bojura..... | 1,337 | 1,218 | Hato Viejo..... | 2,077 | 1,800 |
| Boqueron..... | 1,931 | 1,185 | Joguas..... | 1,434 | 1,264 |
| Guayanillo..... | 1,446 | 1,074 | Pesa..... | 1,065 | 934 |
| Llanos Costas..... | 1,246 | 807 | Pozas..... | 2,705 | 2,796 |
| Llanos Tunas..... | 3,097 | 2,970 | Toro Negro..... | 1,859 | 2,252 |
| Miradero..... | 2,083 | 2,011 | | 10,595 | 7,552 |
| Monte Grande..... | 2,233 | 2,019 | Municipality Cidra..... | | |
| Pedernales..... | 2,332 | 2,000 | <i>Cidra town, coextensive with Pueblo.</i> | <i>1,636</i> | <i>1,034</i> |
| | 27,160 | 19,857 | Pueblo..... | 1,535 | 1,034 |
| Municipality Caguas..... | | | Arenas..... | 771 | |
| <i>Caguas town, coextensive with Pueblo.</i> | | | Beatriz..... | 528 | 1,907 |
| Pueblo..... | 10,954 | 5,450 | Bayamon..... | 745 | |
| | 10,354 | 5,450 | Monte Llano..... | 409 | 1,222 |
| Bairoa..... | 2,994 | | Celba..... | 820 | |
| Borinquen..... | 2,189 | 1,3,870 | Rio Abajo..... | 620 | 1,100 |
| Beatriz..... | 990 | | Honduras..... | 851 | 1,800 |
| Canabon..... | 1,396 | 1,309 | Toita..... | 577 | |
| Canaboncito..... | 1,492 | 1,400 | Rabanal..... | 1,413 | 1,498 |
| Rio Canas..... | 1,249 | 1,330 | Salto..... | 837 | |
| San Antonio..... | 735 | | Rincon..... | 887 | 1,901 |
| San Salvador..... | 1,594 | 1,605 | Sud..... | 542 | |
| Tomas de Castro..... | 1,069 | 1,575 | | 17,129 | 15,144 |
| Turabo..... | 2,148 | 1,557 | Municipality Coamo..... | | |
| | 11,342 | 10,887 | <i>Coamo town, coextensive with Pueblo.</i> | <i>8,869</i> | <i>8,244</i> |
| Municipality Camuy..... | | | Pueblo ⁹ | 3,869 | 3,244 |
| <i>Camuy town, included in Pueblo.</i> | | | Coamo Arriba..... | 1,106 | 1,223 |
| Pueblo ¹⁰ | 1,148 | 4,718 | Cuyon..... | 725 | |
| | 1,551 | 989 | Palmarcejo..... | 1,008 | 1,397 |
| Abre Honda..... | 1,412 | 1,420 | Hayales ¹⁰ | 1,047 | 980 |
| Carney Arriba..... | 759 | 695 | Llanos..... | 1,234 | 1,064 |
| Cibao..... | 719 | | Pasto..... | 1,701 | 1,272 |
| Clemegas..... | 941 | | Pedro Garcia..... | 1,769 | 1,697 |
| Membrillo..... | 731 | 769 | Pulgillas..... | 1,048 | 1,142 |
| Piedra Gorda..... | 908 | 895 | San Ildefonso..... | 1,508 | 1,252 |
| Puente..... | 661 | 718 | Santa Catalina..... | 2,004 | 1,804 |
| Puertos..... | 462 | 419 | | | |
| Quebrada..... | 595 | 1,213 | Municipality Comerio..... | 11,170 | 8,349 |
| Santiago..... | 631 | 657 | <i>Comerio town, coextensive with Pueblo.</i> | <i>1,908</i> | <i>1,191</i> |
| Yeguada..... | 804 | 794 | Pueblo..... | 1,908 | 1,191 |
| Zanja..... | 918 | 833 | Cedrito..... | 770 | |
| | 15,327 | 11,965 | Cejas..... | 480 | 1,158 |
| Municipality Carolina..... | | | Dofia Elena..... | 1,837 | 1,460 |
| <i>Carolina town, coextensive with Pueblo.</i> | | | Naranjo..... | 973 | 815 |
| Pueblo..... | 3,244 | 2,177 | Palomas..... | 1,260 | 1,081 |
| Barrazas ¹¹ | 1,706 | 1,053 | Pifias..... | 1,137 | 1,373 |
| Cacao..... | 1,535 | 1,225 | Vega Redonda ¹² | 1,089 | |
| Cangrejo Arriba ¹³ | 473 | 367 | Rio Hondo..... | 1,736 | 1,161 |
| Canovanillas..... | 1,745 | 950 | | | |

¹ Not returned separately in 1899.² Returned as Guaraguao de Guaynabo in 1899.³ Returned as Camuy in 1899.⁴ Estimated.⁵ Returned as Barrasa Alto and Barrasa Bajo in 1899.⁶ Returned as Cangrejos in 1899.⁷ Returned as San Antonio in 1899.⁸ Returned as Ciales in 1899.⁹ Returned as Ermita, Este, and Oeste in 1899.¹⁰ Returned as Chayales in 1899.¹¹ Returned as Vega in 1899.

POPULATION.

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POPULATION OF MUNICIPALITIES AND BARRIOS: 1910 AND 1899—Continued.

[The figures given for 1899 are derived from the census taken as of November 10, 1899, under the direction of the War Department.]

Table 4— MUNICIPALITY AND BARRIO.

| Conid. | 1910 | 1899 | MUNICIPALITY AND BARRIO. | 1910 | 1899 |
|--|--------|---------|---|--------|-----------|
| Municipality Corozal..... | 12,978 | 11,508 | Municipality Guayanilla—Continued. | | |
| Corozal town, coextensive with Pueblo..... | 1,801 | 1,057 | Boca..... | 579 | 782 |
| Pueblo..... | 1,301 | 1,057 | Indios..... | 411 | |
| Abras..... | 1,314 | 1,183 | Concejo..... | 457 | 1,162 |
| Cibuco..... | 1,126 | 1,008 | Jagua..... | 946 | |
| Cuchillas..... | 752 | 585 | Jagua-Pasto..... | 612 | 1,467 |
| Dos Bocas..... | 1,005 | 900 | Quebrada-Honda..... | 670 | |
| Magueyes..... | 503 | 849 | Llano..... | 677 | 977 |
| Mana ¹ | 1,246 | 1,133 | Quebradas..... | 563 | |
| Negros..... | 993 | 818 | Migas..... | 768 | 1,062 |
| Padilla..... | 890 | 840 | Playa..... | 467 | |
| Palmarejo..... | 1,182 | 901 | Pasto..... | 1,235 | 1,276 |
| Palmarito..... | 1,187 | 770 | Sierra Baja..... | 784 | 787 |
| Palos Blancos..... | 1,470 | 1,367 | | | |
| Municipality Culebra ² | 1,315 | 704 | Municipality Gurabo..... | 11,189 | 8,700 |
| Culebra village, included in Culebra barrio..... | 884 | 2,208 | Gurabo town, coextensive with Pueblo..... | 2,820 | 1,509 |
| Culebra..... | 1,315 | 704 | Pueblo..... | 2,230 | 1,300 |
| Municipality Dorado..... | 4,885 | 3,804 | Celada..... | 1,236 | 984 |
| Dorado town, coextensive with Pueblo..... | 946 | 937 | Hato Nuevo..... | 1,866 | 1,361 |
| Pueblo..... | 946 | 937 | Jagua..... | 662 | 868 |
| Espinosa..... | 776 | 737 | Jagual..... | 416 | 1,270 |
| Higüillar..... | 1,166 | 820 | Muzas..... | 927 | |
| Maguayo..... | 876 | 764 | Mamey..... | 728 | 680 |
| Maineyal..... | 529 | 169 | Navarro..... | 792 | |
| Rio Lajas..... | 592 | 377 | Quebrada Inferno..... | 629 | 1,003 |
| Municipality Fajardo..... | 21,135 | 16,782 | Rincon..... | 1,353 | 1,155 |
| Fajardo town, comprising the barrios of Norte, Sud, and part of the barrio of Oeste..... | 6,086 | 8,414 | Municipality Hatillo..... | 10,680 | 10,449 |
| Norte..... | 2,558 | 4,314 | Hatillo town, coextensive with Pueblo (urban)..... | 699 | 699 |
| Sud..... | 2,314 | | Pueblo (urban)..... | 599 | 660 |
| Oeste, including part of Fajardo town | 1,244 | | Albonito..... | 1,680 | 1,600 |
| Fajardo town (part of) | 2,214 | | Bayaney..... | 1,547 | 1,394 |
| Cabezas..... | 739 | 4,168 | Capesz..... | 967 | 1,016 |
| Deinajagua..... | 427 | | Carrizales..... | 1,068 | 969 |
| Celbo, coextensive with Celba village | 920 | | Corcovadas..... | 1,105 | 1,065 |
| Celba village ³ | 980 | 4,214 | Naranjito..... | 927 | 966 |
| Machos..... | 665 | | Pajuil..... | 80 | 130 |
| Chupacallos..... | 760 | 4,109 | Pueblo (rural) ⁴ | 739 | 676 |
| Saco..... | 489 | | Yeguadilla Occidental..... | 881 | 903 |
| Daguao..... | 121 | 4,099 | Yeguadilla Oriental..... | 1,037 | 995 |
| Rio Abajo..... | 1,031 | | Municipality Humacao ⁵ | 26,078 | 12,22,915 |
| Florencio ⁶ | 408 | 4,289 | Humacao town, coextensive with the barrios of San Francisco, San Juan, Santiago, and Santo Domingo..... | 5,159 | 4,428 |
| Quebrada Vueltas..... | 591 | | San Francisco..... | 948 | |
| Guayacan..... | 431 | 4,820 | Santiago..... | 761 | 1,754 |
| Quiebrada Seca..... | 784 | | San Juan..... | 1,661 | 1,100 |
| Juan Martin..... | 804 | 4,1,029 | Santo Domingo..... | 1,789 | 1,505 |
| Sabana..... | 597 | | Anton Ruiz..... | 1,165 | 987 |
| Luquillo, coextensive with Luquillo village..... | 1,159 | 903 | Arenas ⁷ | 404 | |
| Narmijo..... | 506 | 4,999 | Las Piedras, ¹² coextensive with Las Piedras village..... | 394 | 4,1,449 |
| Sardinera ⁸ | 498 | | Las Piedras village..... | 394 | 3,728 |
| Pitahaya..... | 1,243 | 1,103 | Boqueron ¹³ | 984 | 4,1,528 |
| Puerto Real ⁹ , coextensive with Playa Fajardo village..... | 632 | | Collores de Piedras ¹⁴ | 1,023 | |
| Quebrada Fajardo ¹⁰ | 904 | 888 | Buena Vista..... | 1,073 | 885 |
| Rio Arriba ¹¹ | 1,340 | 1,747 | Candelero Abajo..... | 884 | 972 |
| Municipality Guayama..... | 17,379 | 12,749 | Candelero Arriba..... | 889 | 811 |
| Guayama town, coextensive with Pueblo..... | 8,821 | 6,534 | Catano..... | 529 | |
| Pueblo..... | 8,321 | 5,334 | Mabu..... | 971 | 4,1,179 |
| Algarrobo..... | 708 | | Celbo..... | 401 | |
| Pozo Hondo..... | 740 | 4,1,030 | Colores de Humacao..... | 1,167 | 1,016 |
| Cajinal..... | 850 | 603 | Mambiche..... | 826 | |
| Carite..... | 1,100 | 834 | Rio Abajo..... | 1,234 | 4,1,288 |
| Carmen..... | 711 | 784 | Mariana..... | 1,086 | 1,296 |
| Guamani..... | 1,359 | 1,380 | Montones ¹⁵ | 1,784 | 1,836 |
| Jobos..... | 1,725 | 1,136 | Punta de Santiago, ¹⁶ coextensive with Playa Humacao village..... | 988 | 646 |
| Machete..... | 594 | 368 | El Rio ¹⁷ | 2,423 | 2,150 |
| Palmas..... | 1,154 | 1,200 | Teja Humacao..... | 753 | 704 |
| Municipality Guayanilla..... | 10,354 | 9,540 | Teja de Piedras ¹⁸ | 2,041 | 1,639 |
| Guayanilla town, coextensive with Pueblo..... | 1,141 | 973 | Municipality Isabela..... | 16,852 | 14,888 |
| Pueblo..... | 1,141 | 973 | Isabela town, coextensive with Pueblo..... | 1,288 | 881 |
| Barroco..... | 481 | | Pueblo..... | 1,268 | 881 |
| Macana..... | 664 | 4,1,154 | Arenales Altos..... | 1,706 | 1,559 |

¹ Returned as Maria in 1899.
² Organized from part of Municipality Vieques (Culebra Island) in 1905.

³ Estimated.

⁴ Not returned separately in 1899.

⁵ Barrio Oeste organized from parts of barrios Florencio and Quebrada Fajardo in 1905.

⁶ Estimated population in 1899, 753.

⁷ Returned as Poblado de Luquillo in 1899.

⁸ Barrio Puerto Real organized from part of barrio Sardinera in 1905.

⁹ Returned as Rio Abajo and Rio Arriba in 1899.

¹⁰ Returned as Hatillo in 1899.

¹¹ Municipality Piedras annexed in 1899.

¹² Municipality total includes population (8,602) of Municipality Piedras, comprising the barrios of Arenas, Las Piedras, Boqueron, Collores, Montones, El Rio, and Tejas, annexed in 1899.

¹³ Returned as Quebrada Arenas in Municipality Piedras in 1899.

¹⁴ Returned as Pueblo in Municipality Piedras in 1899.

¹⁵ Formerly in Municipality Piedras.

¹⁶ Returned as Montones Abajo and Montones Arriba in Municipality Piedras in 1899.

¹⁷ Returned as Playa in 1899.

¹⁸ Organized from barrios Rio Abajo and Rio Arriba in Municipality Piedras in 1899.

¹⁹ Returned as Tejas Alto and Vegas Abajo in Municipality Piedras in 1899.

STATISTICS FOR PORTO RICO.

POPULATION OF MUNICIPALITIES AND BARRIOS: 1910 AND 1899—Continued.

[The figures given for 1899 are derived from the census taken as of November 10, 1899, under the direction of the War Department.]

| Table 4— Contd. MUNICIPALITY AND BARRIO. | 1910 | 1899 | MUNICIPALITY AND BARRIO. | 1910 | 1899 |
|---|---------------|---------------|--|---------------|---------------|
| Municipality Isabela—Continued. | | | Municipality Las Marias. | 10,046 | 11,278 |
| Galateo Bajo..... | 875 | 705 | Las Marias town, comprising the barrio of Pueblo and part of the barrio of Maravillas..... | 263 | 8296 |
| Guayabos..... | 779 | 818 | Maravillas, including part of Las Marias town..... | 1,413 | |
| Guerrero..... | 887 | 763 | Las Marias town (part of)..... | 133 | 1,235 |
| Jobos..... | 1,571 | 1,551 | Pueblo..... | 130 | |
| Llanadas..... | 1,648 | 1,564 | | | |
| Mora..... | 1,096 | 972 | | | |
| Planas..... | 1,018 | 936 | | | |
| | 29,157 | 27,898 | | | |
| Municipality Juana Diaz. | | | | | |
| Juana Diaz town, coextensive with the barrios of Este, Norte, Oeste, and Sud..... | 2,092 | 2,246 | | | |
| Este..... | 726 | 1,941 | | | |
| Oeste..... | 438 | | | | |
| Norte..... | 518 | | | | |
| Sud..... | 410 | | | | |
| | | | | | |
| Anuelas..... | 1,243 | 1,010 | | | |
| Callabos ¹ | 778 | 1,936 | | | |
| Jacaguas..... | 360 | | | | |
| Caonillas Abajo..... | 1,800 | 1,558 | | | |
| Caonillas Arriba..... | 1,627 | 2,200 | | | |
| Capitanajeo..... | 1,578 | 1,338 | | | |
| Cintroma..... | 1,036 | 1,132 | | | |
| Collores..... | 2,899 | 2,835 | | | |
| Emajagual..... | 365 | | | | |
| Tijeras..... | 786 | 1,005 | | | |
| Guayabal..... | 2,610 | 2,034 | | | |
| Hato Puerto Abajo..... | 905 | 991 | | | |
| Hato Puerto Arriba..... | 1,458 | 1,496 | | | |
| Lomas..... | 699 | | | | |
| Sabana Llana..... | 572 | 1,938 | | | |
| Rio Canas Abajo..... | 1,294 | 1,066 | | | |
| Rio Canas Arriba..... | 975 | 990 | | | |
| Vacas..... | 1,801 | 1,841 | | | |
| Villalba Abajo..... | 1,484 | 1,363 | | | |
| Villalba Arriba..... | 2,665 | 2,917 | | | |
| | 11,692 | 8,429 | | | |
| Municipality Juncos. | | | | | |
| Juncos town, coextensive with the barrios of Pueblo Norte and Pueblo Sud..... | 4,141 | 2,026 | | | |
| Pueblo Norte..... | 2,882 | | | | |
| Pueblo Sud..... | 1,750 | 12,026 | | | |
| | | | | | |
| Caimito..... | 952 | | | | |
| Gurabo Arriba..... | 621 | | | | |
| Ceiba Norte..... | 978 | | | | |
| Ceiba Sud..... | 966 | 11,408 | | | |
| Gurabo Abajo..... | 1,377 | | | | |
| Mamey..... | 590 | | | | |
| Lirios..... | 1,067 | 815 | | | |
| Valenciano Abajo..... | 754 | | | | |
| Valenciano Arriba..... | 346 | 11,206 | | | |
| | 11,071 | 8,789 | | | |
| Municipality Lajas. | | | | | |
| Laajas town, included in Lajas barrio..... | 720 | 2,483 | | | |
| Laajas ² | 2,070 | 1,356 | | | |
| | | | | | |
| Candelaria..... | 1,277 | 1,008 | | | |
| Costa..... | 862 | | | | |
| Parguera..... | 523 | 11,256 | | | |
| Laajas Arriba..... | 1,384 | 1,152 | | | |
| Llanos..... | 680 | | | | |
| Palmarcejo..... | 896 | 11,160 | | | |
| Paris..... | 804 | 875 | | | |
| Plata..... | 677 | | | | |
| Santa Rosa..... | 587 | 11,015 | | | |
| Sabana Yegua..... | 1,261 | 938 | | | |
| | 22,650 | 20,883 | | | |
| Municipality Lares. | | | | | |
| Lares town, coextensive with Poblacion barrio..... | 2,751 | 2,261 | | | |
| Poblacion..... | 2,751 | 2,264 | | | |
| | | | | | |
| Bartolo..... | 1,961 | 2,035 | | | |
| Buenos Aires..... | 1,430 | 1,449 | | | |
| Callejones..... | 2,351 | 2,152 | | | |
| Espino..... | 1,199 | 1,148 | | | |
| Lares..... | 2,256 | 1,954 | | | |
| La Torre..... | 2,156 | 2,008 | | | |
| Mirasol..... | 1,215 | 1,027 | | | |
| Pezuela..... | 1,159 | 1,010 | | | |
| Piletas..... | 2,529 | 2,455 | | | |
| Pueblo..... | 1,575 | 1,460 | | | |
| Rio Prieto..... | 2,068 | 1,931 | | | |

¹ Not returned separately in 1899.

² Returned as Callado in 1899.

³ Estimated.

⁴ Returned as Pueblo in 1899.

⁵ Returned as Alto Songo in 1899.

⁶ Returned as Cubau in 1899.

⁷ Municipality Hormigueros annexed in 1899.

⁸ Municipality total includes population (6) of Island of Mona, returned independently in 1899; and population (3,215) of Municipality Hormigueros, comprising the barrios of Benavento, Guanabibo de Hormigueros, Hormigueros, Jaguitas, and Lavadero, annexed in 1899.

⁹ Exclusive of population of Island of Mona.

POPULATION.

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POPULATION OF MUNICIPALITIES AND BARRIOS: 1910 AND 1899—Continued.

[The figures given for 1899 are derived from the census taken as of November 10, 1899, under the direction of the War Department.]

| Table 4— MUNICIPALITY AND BARRIO. Contd. | 1910 | 1899 | MUNICIPALITY AND BARRIO. | 1910 | 1899 |
|--|---------------|---------------|---|---------------|------------------|
| Municipality Mayaguez—Continued. | | | Municipality Naranjito. | 8,876 | 8,101 |
| Mayaguez town—Continued. | | | Naranjito town, coextensive with Pueblo | 769 | 614 |
| Marina Septentrional | 2,755 | 2,934 | Pueblo | 769 | 614 |
| Rio | 1,245 | 1,722 | Achiote | 1,080 | 1,094 |
| Salud | 2,131 | 1,726 | Anones | 1,656 | 1,420 |
| Algarrobo | 1,003 | 1,054 | Cedro Abajo | 948 | 977 |
| Bateyes | 666 | 1,019 | Cedro Arriba | 686 | 615 |
| Benavento ¹ | 500 | 2,047 | Guadiana | 1,267 | 1,006 |
| Lavadero ² | 848 | | Lomas ³ | 1,055 | 994 |
| Guanaibbo de Hormigueros ⁴ | 896 | | Nuevo | 1,416 | 1,081 |
| Hormigueros, including Hormigueros village | 994 | 2,168 | | | |
| Hormigueros village ⁵ | 343 | | Municipality Patillas. | 14,448 | 11,163 |
| Jaguitas ⁶ | 649 | | Patillas town, coextensive with Pueblo | 2,228 | 1,500 |
| Guanajibo | 809 | 1,032 | Pueblo | 2,228 | 1,500 |
| Juan Alonso | 878 | 1,041 | Apeadero | 892 | |
| Leguisamo | 996 | 1,228 | Mamey | 810 | 2,1240 |
| Limon | 1,221 | 870 | Bajo | 691 | 2,1,108 |
| Malezas | 443 | 2,072 | Jacabon | 1,008 | |
| Rio Hondo | 725 | | Cacao Alto | 481 | 2,018 |
| Mayaguez Arriba | 3,157 | 2,187 | Jagual | 1,324 | |
| Mimadero | 1,644 | 1,283 | Cacao Bajo | 508 | 2,018 |
| Montoso | 596 | 988 | Quebrada Arriba | 809 | 2,928 |
| Naranjales | 418 | 2,048 | Eguzcues ⁷ | 229 | |
| Rio Canas Arriba | 631 | | Marin ⁸ | 1,080 | 2,1,180 |
| Quebrada Grande | 1,185 | 1,085 | Guardaraya | 1,190 | 1,013 |
| Quemada | 765 | 952 | Mulas | 852 | 823 |
| Rio Canas Abajo | 1,030 | 1,095 | Pollos | 767 | 2,075 |
| Resario | 864 | 852 | Rios | 666 | |
| Sabalos | 3,409 | 2,365 | Rio Arriba | 938 | 1,080 |
| Sabanetas | 1,560 | 1,401 | | | |
| Municipality Moca. | 18,840 | 12,410 | Municipality Penuelas. | 11,991 | 12,129 |
| Moca town, coextensive with Pueblo | 1,586 | 1,470 | Penuelas town, coextensive with Pueblo | 1,048 | 1,189 |
| Pueblo | 1,585 | 1,470 | Pueblo | 1,042 | 1,129 |
| Acetunas | 1,196 | 1,067 | Barreal | 700 | 922 |
| Carpa | 906 | 898 | Coto | 731 | 2,1,271 |
| Centro | 695 | 601 | Encarnacion | 509 | |
| Cerro Gordo | 1,032 | 1,008 | Cuevas | 400 | 2,940 |
| Cruz | 859 | 954 | Tallaboa Saliente | 612 | |
| Cuchillas | 1,594 | 1,552 | Jagua | 1,015 | 971 |
| Marias | 1,197 | 1,062 | Macana | 897 | 1,025 |
| Naranjo | 1,025 | 966 | Quebrada Ceiba | 1,070 | 1,006 |
| Pista | 698 | 663 | Rucio | 1,958 | 2,233 |
| Rocha | 1,396 | 902 | Santo Domingo | 682 | 812 |
| Voladoras | 1,457 | 1,267 | Tallaboa Alta | 974 | 946 |
| Municipality Morovis. | 12,446 | 11,809 | Tallaboa Poniente | 1,055 | 874 |
| Morovis town, coextensive with Pueblo | 1,063 | 1,064 | Municipality Ponce. | 63,444 | 10 55,477 |
| Pueblo | 1,063 | 1,064 | Ponce city, comprising the barrios of Primero, Segundo, Tercero, Cuarto, Quinto, and Sexto, and part of the barrio of Playa | 55,005 | 11 27,058 |
| Barahona | 1,024 | 854 | Primero | 2,385 | 1,502 |
| Cuchillas | 822 | 716 | Segundo | 10,637 | 5,866 |
| Franquez | 766 | 655 | Tercero | 1,503 | 1,808 |
| Monte Llano | 605 | 466 | Cuarto | 3,730 | 3,364 |
| Morovis Norte | 976 | 821 | Quinto | 4,221 | 4,511 |
| Morovis Sud | 849 | 487 | Sexto ¹² | 7,310 | 5,321 |
| Pasto | 1,137 | 1,314 | Playa, comprising Caja de Muertos and Cardenas Islands and part of Ponce city | 5,181 | 4,724 |
| Perchas | 1,423 | 1,124 | Caja de Muertos Island | 16 | 64 |
| Rio Grande | 936 | 841 | Cardenas Island | 6 | |
| San Lorenzo | 920 | 884 | Ponce city (part of) | 5,150 | |
| Torrecillas | 587 | 572 | | | |
| Unibon | 767 | 643 | Anon | 1,607 | 1,734 |
| Vaga | 786 | 828 | Bucana | 603 | 2,1,316 |
| Municipality Naguabo. | 14,365 | 10,873 | Vayas | 729 | |
| Naguabo town, coextensive with Pueblo | 3,905 | 1,812 | Cannas | 2,935 | 2,680 |
| Pueblo | 3,303 | 1,812 | Capitanaje | 1,637 | 1,161 |
| Daguio | 1,207 | 756 | Cerrillos | 552 | 518 |
| Duque | 1,474 | 1,288 | Coto Laurel | 1,899 | 1,884 |
| Hucares | 783 | 826 | Guaraguao | 1,672 | 1,771 |
| Malzales | 1,036 | 1,060 | Machuelo Arriba | 1,552 | 1,413 |
| Mariana | 1,648 | 1,280 | Machuelo Abajo | 1,540 | 1,593 |
| Pena Pobre | 1,367 | 1,064 | Magueyes | 1,533 | 1,171 |
| Rio | 533 | 2,902 | Maraguez | 1,752 | 1,756 |
| Santiago Lima ⁹ | 981 | | Marueno | 998 | 1,105 |
| Rio Blanco ¹⁰ | 2,033 | 1,935 | Montes Llanos | 825 | 964 |

¹ Formerly in Municipality Hormigueros.

² Not returned separately in 1899.

³ Estimated population in 1899, 235.

⁴ Returned as Morovis in 1899.

⁵ Returned as Santiago Luna in 1899.

⁶ Returned as Rio Blanco Abajo and Rio Blanco Arriba in 1899.

⁷ Returned as Loima in 1899.

⁸ Name changed from Guayabote since 1899.

⁹ Name changed from Maton since 1899.

¹⁰ Municipality total includes population (766) of institutions not returned by barrios in 1899.

¹¹ Includes population (64) of Caja de Muertos Island and population (766) of institutions not returned by barrios in 1899.

¹² Name changed from Cantera since 1899.

STATISTICS FOR PORTO RICO.

POPULATION OF MUNICIPALITIES AND BARRIOS: 1910 AND 1899—Continued.

[The figures given for 1899 are derived from the census taken as of November 10, 1899, under the direction of the War Department.]

Table 4— MUNICIPALITY AND BARRIO.

| MUNICIPALITY AND BARRIO. | 1910 | 1899 | MUNICIPALITY AND BARRIO. | 1910 | 1899 |
|--|---------------|---------------|---|---------------|----------------|
| Municipality Ponce—Continued. | | | Municipality San German. | | |
| Portuguese..... | 1,090 | 1,060 | <i>San German town, coextensive with the barrios of Pueblo Central, Pueblo Occidental, and Pueblo Oriental.</i> | | |
| Quebrada Limon..... | 703 | 547 | Pueblo Central..... | 4,999 | 3,954 |
| Real..... | 1,434 | 1,440 | Pueblo Occidental..... | 1,450 | 1,493 |
| Sabana..... | 1,197 | 1,065 | Pueblo Oriental..... | 1,035 | 821 |
| San Anton..... | 1,163 | 968 | | 2,514 | 1,640 |
| San Patricio..... | 1,036 | 1,217 | | | |
| Tibes..... | 1,650 | 1,878 | Ancones..... | 457 | |
| | | | Sabana Enca..... | 712 | 1,132 |
| Municipality Quebradillas. | 8,152 | 7,432 | Cain Alto..... | 1,715 | 1,643 |
| <i>Quebradillas town, coextensive with the barrios of Pueblo Norte and Pueblo Sud.</i> | | | Cain Bajo..... | 1,014 | 942 |
| Pueblo Norte..... | 1,224 | 1,160 | Cotuy..... | 952 | 811 |
| Pueblo Sud..... | 393 | 331 | Duya Alto..... | 611 | |
| | | | Rosario Penon..... | 595 | |
| Cacao..... | 1,223 | 1,066 | Duya Bajo..... | 350 | 943 |
| Charcas..... | 397 | 380 | Guama..... | 1,203 | 1,188 |
| Cocos..... | 1,206 | 978 | Hocucono Alto..... | 885 | 943 |
| Guajataca..... | 702 | 666 | Hocucono Bajo..... | 1,014 | 1,047 |
| San Antonio..... | 1,886 | 1,760 | Maresua..... | 638 | |
| San Jose..... | 725 | 687 | Tuna..... | 676 | 1,044 |
| Terranova..... | 780 | 779 | Minillas..... | 2,013 | |
| | | | Retiro..... | 885 | 1,657 |
| Municipality Rincon. | 7,275 | 6,641 | Rosario Alto..... | 729 | 983 |
| <i>Rincon town, included in Pueblo.</i> | | | Rosario Bajo..... | 920 | 1,027 |
| Pueblo..... | 508 | 271 | Sabana Grande Abajo..... | 1,175 | 1,021 |
| | | | | | |
| Atalaya..... | 467 | | | 48,718 | 532,048 |
| Barrozo..... | 584 | | Municipality San Juan. | | |
| Calvache..... | 910 | 708 | <i>San Juan city, coextensive with Municipality San Juan.</i> | 48,716 | 52,048 |
| Cruz..... | 741 | 770 | Ballaja, excluding Military Reserve..... | 1,406 | 1,217 |
| Ensena..... | 768 | 674 | Catedral, excluding Military Reserve..... | 4,331 | 2,497 |
| Jagucy..... | 624 | 576 | Marina, excluding Naval Reserve..... | 2,005 | 2,144 |
| Puntas..... | 1,230 | 1,000 | Mercado, excluding Military Reserve..... | 4,441 | 2,038 |
| Rio Grande..... | 728 | 676 | Puerta de Tierra, excluding Military and Naval Reserves..... | 10,836 | 5,453 |
| | | | San Cristobal, excluding Military Reserve..... | 3,170 | 3,181 |
| Municipality Rio Grande. | 13,948 | 12,365 | San Francisco..... | 3,782 | 1,177 |
| <i>Rio Grande town, coextensive with Pueblo.</i> | | | Santurce..... | 17,338 | 5,840 |
| Pueblo..... | 1,843 | 1,285 | Military Reserve..... | 651 | (1) |
| | | | Naval Reserve..... | 156 | (2) |
| Cionega Alta..... | 679 | | | | |
| Cionega Baja..... | 1,047 | | Municipality San Lorenzo. | 14,978 | 18,433 |
| Guzman Arriba..... | 1,406 | 1,378 | <i>San Lorenzo town, coextensive with Pueblo.</i> | 8,668 | 8,084 |
| Herrera..... | 1,494 | 1,047 | Pueblo..... | 2,668 | 2,084 |
| Jimenez..... | 217 | 221 | Cayaguas..... | 710 | |
| Mamayes 1..... | 1,974 | 1,773 | Quebrada Honda..... | 829 | 1,161 |
| Mameyes 2..... | 1,068 | 2,548 | Cerro Gordo..... | 1,840 | 1,452 |
| Mata de Platano..... | 1,683 | 717 | Espino..... | 1,612 | 1,522 |
| Sabana..... | 824 | 600 | Florida..... | 799 | 807 |
| Zarzal..... | 1,204 | 1,191 | Hato..... | 1,038 | 1,028 |
| | | | Jagual..... | 1,159 | 1,024 |
| Municipality Rio Piedras. | 18,880 | 13,760 | Quebrada..... | 919 | 1,193 |
| <i>Rio Piedras town, coextensive with Pueblo.</i> | | | Quebrada Arena..... | 1,645 | 1,452 |
| Pueblo..... | 3,084 | 2,249 | Quemado..... | 1,060 | 1,255 |
| Caimito ¹ | 1,034 | 1,708 | | | |
| Cupey..... | 2,100 | 1,884 | Municipality San Sebastian. | 18,904 | 18,413 |
| Fralles..... | 537 | 502 | <i>San Sebastian town, coextensive with the barrios of Norzagaray and Urrefola.</i> | | |
| Hato Nuevo..... | 877 | 683 | Norzagaray..... | 1,920 | 1,700 |
| Hato Rey..... | 2,646 | 1,324 | Urrefola..... | 1,136 | |
| Mamey..... | 940 | 630 | | 784 | 1,1700 |
| Moncillo..... | 1,782 | 1,295 | Aibonito..... | 1,116 | 993 |
| Quebrada Arenas..... | 378 | 716 | Alto Sano..... | 399 | |
| Rio..... | 717 | 651 | Sonadora..... | 548 | 1,862 |
| Sabana Llana..... | 2,849 | 1,644 | Bahomamey..... | 584 | |
| Tortugas..... | 527 | 460 | Gustemala..... | 610 | 1,126 |
| | | | Calabanzas..... | 886 | 746 |
| Municipality Sabana Grande. | 11,523 | 10,560 | Cibao..... | 601 | |
| <i>Sabana Grande town, coextensive with Pueblo Norte and Pueblo Sud.</i> | | | Guajatacas..... | 811 | 1,169 |
| Pueblo Norte..... | 2,636 | 2,531 | Cidra..... | 401 | |
| Pueblo Sud..... | 1,271 | | Piedras Blancas..... | 976 | |
| | 1,365 | | Culebrinas..... | 589 | |
| Machuchal..... | 1,603 | 990 | Pozas..... | 653 | 1,008 |
| Rincon..... | 1,257 | 1,244 | Enea..... | 938 | |
| Rayo..... | 1,595 | 1,222 | Magos..... | 425 | |
| Santana..... | 1,438 | 921 | Guacio..... | 616 | 562 |
| Susua..... | 1,132 | | Hato Arriba..... | 785 | 663 |
| Torre..... | 978 | 1,755 | Hoya Mala..... | 1,387 | 1,215 |
| Tabonuco..... | 884 | 1,888 | Juncal..... | 817 | 761 |
| | | | Mirabales..... | 514 | 404 |
| Municipality Salinas. | 11,403 | 5,731 | Ferchitas No. 1..... | 622 | |
| <i>Salinas town, coextensive with Pueblo.</i> | | | Ferchitas No. 2..... | 972 | 1,429 |
| Pueblo..... | 1,867 | 1,192 | Robles..... | 578 | |
| Aguirre..... | 1,857 | 1,192 | Salto..... | 1,156 | 1,646 |
| Lapa..... | 3,996 | 1,291 | | | |
| Palmas..... | 2,732 | 1,018 | Municipality Santa Isabel. | 6,959 | 4,858 |
| Quebrada Yeguas..... | 387 | 1,981 | <i>Santa Isabel town, coextensive with Pueblo.</i> | | |
| Rio Jueyes..... | 623 | | Pueblo..... | 1,290 | |
| | 1,808 | 1,248 | Playa..... | 1,290 | 1,142 |

¹ Not returned separately in 1899.

² Estimated.

³ Not returned separately. Includes population (473) of Hato Viejo, returned as a barrio in 1899.

⁴ Returned as Caimito Alto and Caimito Bajo in 1899.

⁵ Municipal total includes population (3,307) of Caleta barrio, annexed to Catedral barrio, and population (2,592) of Teatro barrio, annexed to San Francisco barrio, since 1899; and population (2,652) of military and naval reserves, not returned separately in 1899.

⁶ Caleta barrio annexed since 1899.

⁷ Teatro barrio annexed since 1899.

POPULATION.

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POPULATION OF MUNICIPALITIES AND BARRIOS: 1910 AND 1899—Continued.

[The figures given for 1899 are derived from the census taken as of November 10, 1899, under the direction of the War Department.]

Table 4— MUNICIPALITY AND BARRIO.
Contd.

| | 1910 | 1899 | MUNICIPALITY AND BARRIO. | 1910 | 1899 |
|--|--------|--------|--|--------|---------|
| Municipality Toa Alta..... | 9,127 | 7,9 | Municipality Vega Baja..... | 12,831 | 10,305 |
| Toa Alta town, coextensive with Pueblo..... | 906 | 991 | Vega Baja town, coextensive with Pueblo..... | 3,082 | 2,283 |
| Pueblo..... | 905 | 991 | Pueblo..... | 3,082 | 2,283 |
| Contorno..... | 818 | 653 | Algarrobo..... | 1,184 | 877 |
| Galateo..... | 950 | 606 | Almirante Norte..... | 977 | 902 |
| Mucarabones..... | 873 | 954 | Almirante Sud..... | 1,019 | 847 |
| Ortiz..... | 946 | 948 | Cabo Caribe..... | 310 | 277 |
| Piftas..... | 981 | 841 | Calba..... | 888 | 469 |
| Quebrada Arenas..... | 1,031 | 777 | Cibuco..... | 165 | 310 |
| Quebrada Cruz..... | 1,367 | 1,105 | Puerto Nuevo..... | 631 | 706 |
| Rio Lajas..... | 1,256 | 973 | Pugnado Adentro..... | 706 | 425 |
| Municipality Toa Baja..... | 6,254 | 4,030 | Pugnado Afuera..... | 1,541 | 1,336 |
| Toa Baja town, coextensive with Pueblo..... | 4,759 | 4,800 | Quebrada Arenas..... | 305 | 348 |
| Pueblo..... | 1,750 | 1,300 | Rio Abajo..... | 733 | 348 |
| Candelaria..... | 1,730 | 1,395 | Rio Arriba..... | 564 | 3,1092 |
| Media Luna..... | 910 | 598 | Yeguana..... | 668 | 428 |
| Palo Seco, ¹ including Palo Seco village..... | 692 | 645 | Municipality Vieques ⁶ | 10,425 | 7,5,988 |
| Palo Seco village ² | 645 | 737 | Vieques town, coextensive with Pueblo..... | 3,153 | — |
| Sabana Seca ¹ | 1,163 | — | Pueblo..... | 3,153 | — |
| Municipality Trujillo Alto..... | 6,345 | 5,683 | Florida..... | 665 | 3,046 |
| Trujillo Alto town, coextensive with Pueblo..... | 573 | 1,025 | Llave..... | 1,610 | — |
| Pueblo..... | 573 | 1,025 | Mosquitos..... | 748 | 3,1,069 |
| Carraizo..... | 1,065 | 1,159 | Puerto Diablo..... | 854 | — |
| Cuevas..... | 1,101 | 688 | Puerto Ferro..... | 638 | 3,879 |
| Dos Bocas..... | 624 | 369 | Punta Arenas..... | 922 | — |
| Quebrada Grande..... | 1,052 | 955 | Puerto Real ⁸ | 1,930 | 1,344 |
| Quebrada Inferno..... | 1,042 | — | Municipality Yabucoa..... | 17,338 | 13,905 |
| Quebrada Negro..... | 888 | 31,487 | Yabucoa town, coextensive with Pueblo..... | 2,816 | 1,888 |
| Municipality Utuado..... | 41,054 | 43,860 | Pueblo..... | 2,816 | 1,888 |
| Utuado town, coextensive with Pueblo..... | 3,208 | 5,619 | Aguacate..... | 1,539 | 1,374 |
| Pueblo..... | 3,208 | 5,619 | Calabazas..... | 2,737 | 1,891 |
| Angeles..... | 2,503 | 2,456 | Camino Nuevo..... | 1,542 | 1,435 |
| Arenas..... | 1,537 | 1,577 | Guayabota..... | 1,700 | 1,705 |
| Caguana..... | 2,492 | 2,555 | Jacana..... | 1,846 | 1,101 |
| Canilao..... | 568 | 631 | Juan Martin..... | 1,854 | 1,473 |
| Caonillas Abajo..... | 1,232 | 2,378 | Limones..... | 1,415 | 1,139 |
| Caonillas Arriba..... | 902 | — | Playa..... | 1,102 | 1,016 |
| Consejo..... | 778 | 929 | Tejas..... | 1,237 | 938 |
| Don Alonso..... | 1,733 | 1,610 | Municipality Yauco..... | 81,504 | 27,119 |
| Guanico..... | 636 | 771 | Yauco town, coextensive with the barrios of Pueblo Norte and Pueblo Sud..... | 6,689 | 6,108 |
| Jayuya Abajo..... | 3,082 | 3,597 | Pueblo Norte..... | 4,247 | 3,564 |
| Jayuya Arriba, including Jayuya village..... | 4,746 | 5,700 | Pueblo Sud..... | 2,342 | 2,544 |
| Jayuya village..... | 750 | 901 | Aguas Blancas..... | 940 | 1,170 |
| Las Palmas..... | 609 | 647 | Algarrobos..... | 926 | 962 |
| Llinon..... | 963 | 857 | Almacigo Alto..... | 593 | 3,1,077 |
| Mameyes Abajo..... | 1,635 | 4,208 | Jacana..... | 630 | — |
| Mameyes Arriba..... | 2,451 | — | Almacigo Bajo..... | 881 | 793 |
| Paso Palma..... | 1,288 | 1,317 | Barina..... | 1,610 | 1,432 |
| Rio Abajo..... | 1,272 | 1,235 | Calmito..... | 626 | 3,1,405 |
| Ronador..... | 970 | 1,130 | Vegas..... | 621 | 893 |
| Sabana Grando..... | 875 | 1,053 | Collores..... | 816 | — |
| Salte Abajo..... | 1,116 | 836 | Diego Hernandez ¹⁰ | 529 | 3,1,171 |
| Salte Arriba..... | 1,076 | 855 | Susia Alta ¹¹ | 849 | — |
| Santa Isabel..... | 823 | 875 | Duey..... | 1,231 | 1,264 |
| Santa Rosa..... | 626 | 793 | Frailes..... | 644 | 919 |
| Tetuan..... | 1,890 | 1,678 | Guanica, including Guanica village..... | 6,437 | 2,700 |
| Vivi Abajo..... | 1,591 | 1,253 | Guanica village..... | 1,768 | 4,1,383 |
| Vivi Arriba..... | 962 | 1,240 | Naranjo..... | 1,314 | 1,358 |
| Municipality Vega Alta..... | 8,134 | 6,107 | Quebradas..... | 984 | 1,009 |
| Vega Alta town, coextensive with Pueblo..... | 1,667 | 1,081 | Rancheras..... | 1,202 | 1,220 |
| Pueblo..... | 1,667 | 1,081 | Rio Prieto..... | 805 | 799 |
| Bajura..... | 1,045 | 749 | Rubias..... | 624 | 627 |
| Candelaria..... | 1,056 | 863 | Sierra Alta..... | 1,317 | 1,411 |
| Clenequetas ⁶ | 960 | — | Susia Baja ¹² | 1,336 | 811 |
| Mavilla ⁹ | 388 | 982 | | | |
| Espinosa..... | 1,063 | 781 | | | |
| Maricao..... | 898 | 741 | | | |
| Sabana..... | 1,059 | 910 | | | |

¹ Palo Seco and Sabana Seca returned as Sabana Seca in 1899.² Estimated population in 1899, 416.³ Not returned separately in 1899.⁴ Estimated.⁵ Clenequetas and Mavilla returned as barrio Noyillo in 1899.⁶ Part (Culebra Island) taken to form Municipality Culebra in 1905.⁷ Municipality total excludes population (704) of Culebra Island, organized as a municipality in 1905.⁸ Returned as Puerto Real Abajo and Puerto Real Arriba in 1899.⁹ Includes population (801) of Guayanés, returned as a barrio in 1899.¹⁰ Returned as Cleto Hernandez in 1899.¹¹ Returned as Insua Alta in 1899.¹² Returned as Insua Baja in 1899.

STATISTICS FOR PORTO RICO.

POPULATION OF CITIES, TOWNS, AND VILLAGES: 1910 AND 1899.

Table 5
CITY, TOWN, OR VILLAGE.

| CITY, TOWN, OR VILLAGE. | Municipality. | 1910 | 1899 | CITY, TOWN, OR VILLAGE. | Municipality. | 1910 | 1899 |
|--------------------------|-------------------|--------|-------|----------------------------|--------------------|--------|--------|
| Adjuntas town..... | Adjuntas..... | 1,406 | 1,903 | Lares town..... | Lares..... | 2,761 | 2,264 |
| Aguada town..... | Aguada..... | 909 | ..... | Las Marias town..... | Las Marias..... | 263 | 1,295 |
| Aguadilla town..... | Aguadilla..... | 6,135 | 6,425 | Humacao..... | Humacao..... | 394 | 1,728 |
| Aguas Buenas town..... | Aguas Buenas..... | 1,166 | 1,309 | Loiza town..... | Loiza..... | 1,021 | 833 |
| Alibonito town..... | Alibonito..... | 2,153 | 2,085 | Luquillo village..... | Fajardo..... | 1,159 | 903 |
| Anasco town..... | Anasco..... | 3,064 | 2,483 | Manati town..... | Manati..... | 4,439 | 4,494 |
| Arecibo town..... | Arecibo..... | 9,612 | 8,908 | Maricao town..... | Maricao..... | 732 | 1,179 |
| Arroyo town..... | Arroyo..... | 3,220 | 2,137 | Maunabo town..... | Maunabo..... | 952 | 1,277 |
| Barceloneta village..... | Barceloneta..... | 693 | 1,672 | Mayaguez town..... | Mayaguez..... | 10,668 | 15,187 |
| Barranquitas town..... | Barranquitas..... | 772 | 666 | Moca town..... | Moca..... | 1,585 | 1,470 |
| Barros town..... | Barros..... | 1,008 | 962 | Morovis town..... | Morovis..... | 1,068 | 1,064 |
| Bayamon town..... | Bayamon..... | 5,272 | 2,218 | Naguabo town..... | Naguabo..... | 3,303 | 1,812 |
| Cabo Rojo town..... | Cabo Rojo..... | 3,847 | 2,744 | Naranjito town..... | Naranjito..... | 769 | 614 |
| Caguas town..... | Caguas..... | 10,364 | 5,450 | Palo Seco village..... | Palo Seco..... | 645 | 1,416 |
| Camuy town..... | Camuy..... | 1,148 | 1,718 | Patillas town..... | Patillas..... | 2,228 | 1,590 |
| Carolina town..... | Carolina..... | 3,244 | 2,177 | Penuelas town..... | Penuelas..... | 1,042 | 1,129 |
| Cataño village..... | Bayamon..... | 4,786 | 2,831 | Playa Fajardo village..... | Fajardo..... | 632 | ..... |
| Cayey town..... | Cayey..... | 4,408 | 3,763 | Playa Humacao village..... | Humacao..... | 988 | 646 |
| Celba village..... | Fajardo..... | 920 | 1,763 | Ponce city..... | Ponce..... | 35,006 | 27,952 |
| Ciales town..... | Ciales..... | 1,083 | 1,356 | Quebradillas town..... | Quebradillas..... | 1,224 | 1,166 |
| Cidra town..... | Cidra..... | 1,535 | 1,034 | Rincon town..... | Rincon..... | 308 | 1,271 |
| Coamo town..... | Coamo..... | 3,869 | 3,244 | Rio Grande town..... | Rio Grande..... | 1,843 | 1,285 |
| Comerio town..... | Comerio..... | 1,908 | 1,191 | Rio Piedras town..... | Rio Piedras..... | 3,084 | 2,249 |
| Corozal town..... | Corozal..... | 1,301 | 1,057 | Sabana Grande town..... | Sabana Grande..... | 2,036 | 2,581 |
| Culebra village..... | Culebra..... | 384 | 1,206 | Salinas town..... | Salinas..... | 1,857 | 1,192 |
| Dorado town..... | Dorado..... | 946 | 937 | San German town..... | San German..... | 4,999 | 3,954 |
| Fajardo town..... | Fajardo..... | 6,080 | 3,414 | San Juan city..... | San Juan..... | 48,710 | 32,048 |
| Guánica village..... | Yauco..... | 1,708 | 1,363 | San Lorenzo town..... | San Lorenzo..... | 2,663 | 2,084 |
| Guayama town..... | Guayama..... | 8,921 | 5,334 | San Sebastian town..... | San Sebastian..... | 1,920 | 1,700 |
| Guayanilla town..... | Guayanilla..... | 1,141 | 973 | Santa Isabel town..... | Santa Isabel..... | 1,290 | ..... |
| Gurabo town..... | Gurabo..... | 2,230 | 1,309 | Toa Alta town..... | Toa Alta..... | 905 | 991 |
| Hatillo town..... | Hatillo..... | 609 | 669 | Toa Baja town..... | Toa Baja..... | 1,759 | 1,300 |
| Hormigueros village..... | Mayaguez..... | 348 | 1,235 | Trujillo Alto town..... | Trujillo Alto..... | 573 | 1,025 |
| Humacao town..... | Humacao..... | 5,159 | 4,428 | Utuado town..... | Utuado..... | 3,208 | 3,619 |
| Isabela town..... | Isabela..... | 1,208 | 881 | Vega Alta town..... | Vega Alta..... | 1,667 | 1,081 |
| Jayuya village..... | Utuado..... | 750 | 1,901 | Vega Baja town..... | Vega Baja..... | 3,082 | 2,288 |
| Juana Diaz town..... | Juana Diaz..... | 2,092 | 2,240 | Vieques town..... | Vieques..... | 3,168 | ..... |
| Juncos town..... | Juncos..... | 4,141 | 2,026 | Yabucoa town..... | Yabucoa..... | 2,816 | 1,838 |
| Lajas town..... | Lajas..... | 720 | 1,433 | Yauco town..... | Yauco..... | 6,689 | 6,108 |

¹ Estimated.

COLOR OR RACE, NATIVITY, PARENTAGE, AND SEX.

Color or race, nativity, and parentage.—Table 6 shows, for 1910 and 1899, the population of Porto Rico distributed according to color or race, nativity, and parentage. In 1910 the population of Porto Rico was 65.5 per cent, or nearly two-thirds, white, 30 per cent mulatto, and 4.5 per cent black. It was 98.9 per cent native, and 1.1 per cent foreign born. The native population embraces, together with persons born in Porto Rico, all inhabitants of Porto Rico who were born in the United States or in any of its outlying possessions. Native whites of native parentage constituted 62.3 per cent of the total population and 95.1 per cent of the white population. Native whites of foreign or mixed parentage constituted 2.4 per cent of the total population, and foreign-born whites 0.9 per cent.

The increase of 17.3 per cent for the total population covered an increase of 25 per cent for the native whites, a decrease of 14.5 per cent for the foreign-born whites, a decrease of 15.4 per cent for the blacks, and an increase of 10.1 per cent for the mulattoes. The comparability of the 1910 with the 1899 data as regards nativity is, however, somewhat impaired by the fact that at the census of 1899 persons born in the United States, to the number of 1,069 (972 white and

97 colored), were classified as foreign born. If these had been classified as native, the total native for 1899 would have numbered 940,445, and the total foreign born 12,798; the total native white would have numbered 578,981 and the total foreign-born white 10,445. On the basis of the 1910 classification the percentage increase, 1899-1910, of the native white population was 24.8, and the percentage decrease of the foreign-born whites was 6.5. As regards the decrease of the black population, it should be borne in mind that where blacks intermarry with those of other classes, their children are classified as mulattoes. To the extent of their intermarriage with other classes the blacks are therefore estopped from any natural increase whatever. If the number of such marriages were sufficiently great, the births of blacks would be insufficient to offset the deaths, and the number of blacks would in that case necessarily decrease. Some portion of the mulatto increase in Porto Rico during the intercensal period 1899 to 1910 is undoubtedly attributable to intermarriages of the sort indicated, but to what extent can not be accurately determined. As compared with the distribution by color in 1899, the percentage white was somewhat higher, the percentage mulatto and black somewhat lower in 1910.

POPULATION.

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Table 6
CLASS OF POPULATION.

| | POPULATION. | | INCREASE: ¹ 1899-1910 | | PER CENT OF TOTAL. | |
|-------------------------|-------------|-------------------|-------------------------------------|-----------|-----------------------|-------|
| | 1910 | 1899 ² | Number. | Per cent. | 1910 | 1899 |
| Total..... | 1,118,012 | 953,243 | 164,769 | 17.3 | 100.0 | 100.0 |
| White..... | 732,555 | 589,426 | 143,129 | 24.3 | 65.5 | 61.8 |
| Black..... | 50,245 | 50,390 | -9,145 | -15.4 | 4.5 | 6.2 |
| Mulatto..... | 335,192 | 304,362 | 30,840 | 10.1 | 30.0 | 31.9 |
| Chinese..... | 12 | 75 | -63 | (3) | (4) | (4) |
| Japanese..... | 8 | ----- | 8 | (4) | (4) | (4) |
| Total native..... | 1,106,246 | 939,376 | 166,870 | 17.8 | 98.9 | 98.5 |
| Total foreign born..... | 11,766 | 13,867 | -2,101 | -15.2 | 1.1 | 1.5 |
| Native white..... | 722,791 | 578,009 | 144,782 | 25.0 | 64.6 | 60.6 |
| Native parentage..... | 696,699 | ----- | ----- | ----- | 62.3 | ----- |
| Foreign parentage..... | 4,254 | ----- | ----- | ----- | 0.4 | ----- |
| Mixed parentage..... | 21,838 | ----- | ----- | ----- | 2.0 | ----- |
| Foreign-born white..... | 9,764 | 11,417 | -1,653 | -14.5 | 0.9 | 1.2 |

¹ A minus sign (—) denotes decrease.² In the figures for 1899 persons born in the United States are included among the foreign born.³ Per cent not shown where base is less than 100.⁴ Less than one-tenth of 1 per cent.

Table 7 gives the urban and rural distribution of the color and nativity elements in 1910. Of the total population 20.1 per cent, or approximately one-fifth, lived in areas classified as urban—that is, in municipalities or communities which had in 1910 a population of 2,500 inhabitants or more. The percentage urban in 1899 was 14.6 (see Table 38). For native whites of native parentage the percentage urban in 1910 was only 15.5. Of the foreign white elements a much larger proportion lived in urban communities, the percentage urban being for native whites of foreign parentage 52.8, for native whites of mixed parentage 52.9, and for foreign-born whites 62.9. Those foreign white elements in the aggregate, however, as shown in Table 6, constituted only 3.3 per cent of the total population. Of the mulattoes, 23.6 per cent, and of the black population, 34.5 per cent, lived in urban communities.

Table 7

| CLASS OF POPULATION. | POPULATION: 1910 | | | | |
|-------------------------|------------------|---------|---------|-----------------|-----------------|
| | Total. | Urban. | Rural. | Per cent urban. | Per cent rural. |
| Total..... | 1,118,012 | 224,820 | 893,392 | 20.1 | 79.9 |
| White..... | 732,555 | 128,014 | 604,541 | 17.5 | 82.5 |
| Black..... | 50,245 | 17,327 | 32,918 | 34.5 | 65.5 |
| Mulatto..... | 335,192 | 79,269 | 255,923 | 23.6 | 76.4 |
| Chinese..... | 12 | 7 | 5 | (1) | (1) |
| Japanese..... | 8 | 3 | 5 | (1) | (1) |
| Native white..... | 722,791 | 121,872 | 600,919 | 16.9 | 83.1 |
| Native parentage..... | 696,699 | 108,074 | 588,025 | 15.5 | 84.5 |
| Foreign parentage..... | 4,254 | 2,248 | 2,006 | 52.8 | 47.2 |
| Mixed parentage..... | 21,838 | 11,550 | 10,288 | 52.9 | 47.1 |
| Foreign-born white..... | 9,764 | 6,142 | 3,622 | 62.9 | 37.1 |

¹ Per cent not shown where base is less than 100.

Nativity and parentage, by color or race.—The nativity of the color and race elements in Porto Rico's population is given for 1910 in Table 8. Of the total population, 98.9 per cent were native and 1.1 per cent foreign born. In no one of the principal classes was more than 2 per cent foreign born.

| CLASS OF POPULATION. | POPULATION: 1910 | | | | |
|----------------------|------------------|----------------------|---------------|-------------------------------|------------------------|
| | Total. | Native. ¹ | Foreign born. | Per cent native. ¹ | Per cent foreign born. |
| Total..... | 1,118,012 | 1,106,246 | 11,766 | 98.9 | 1.1 |
| White..... | 732,555 | 722,791 | 9,764 | 98.7 | 1.3 |
| Black..... | 50,245 | 49,215 | 1,030 | 98.0 | 2.0 |
| Mulatto..... | 335,192 | 334,236 | 956 | 99.7 | 0.3 |
| Chinese..... | 12 | 4 | 8 | (2) | (2) |
| Japanese..... | 8 | ----- | 8 | (2) | (2) |

¹ Born in the United States, or in any of its outlying possessions, including Porto Rico.² Per cent not shown where base is less than 100.

Table 9 presents in full detail the data relating to parentage for the color and nativity elements in 1910. The natives of each elemental group were in 1910 very largely of native parentage. Of the 722,791 native whites, 696,699 reported both parents native; of the 49,215 native blacks, 47,381, and of the 334,236 native mulattoes, 330,166 reported both parents native. In the total native population of 1,106,246, there were only 5,770 persons returned as having both parents foreign born, and 26,226 as having one parent native and one parent foreign born. Of these latter, 23,812 reported foreign fathers and 2,414 foreign mothers. It thus appears that native women more frequently marry foreigners than do native men. Of the 11,766 foreign born, 11,291 reported both parents foreign born and only 475—of whom 415 were whites—reported one parent native and one parent foreign born.

Table 9

| CLASS OF POPULATION. | POPULATION: 1910 | | | | |
|----------------------|------------------|----------------------|----------------------------|---|--------------------------------|
| | Total. | Both parents native. | Both parents foreign born. | One parent native and one foreign born. | |
| | | | | Total. | Father foreign, mother native. |
| Native..... | 1,106,246 | 1,074,250 | 5,770 | 26,226 | 23,812 |
| White..... | 722,791 | 696,699 | 4,254 | 21,838 | 20,055 |
| Black..... | 49,215 | 47,381 | 900 | 3,034 | 724 |
| Mulatto..... | 334,236 | 330,166 | 916 | 3,454 | 3,033 |
| Chinese..... | 4 | 4 | ----- | ----- | ----- |
| Japanese..... | ----- | ----- | ----- | ----- | ----- |
| Foreign born..... | 11,766 | ----- | 11,291 | 475 | 333 |
| White..... | 9,764 | ----- | 9,349 | 415 | 299 |
| Black..... | 1,030 | ----- | 1,012 | 18 | 12 |
| Mulatto..... | 956 | ----- | 914 | 42 | 20 |
| Chinese..... | 8 | ----- | 8 | ----- | ----- |
| Japanese..... | 8 | ----- | 8 | ----- | ----- |

Sex.—There were in 1910, as shown by Table 10, 557,301 males in the population of Porto Rico and 560,711 females, or 99.4 males to 100 females. The number of males to 100 females in 1899 was 98.2. In each class of the native whites, and in the black and the mulatto population, females outnumbered males, the lowest ratio, 93.6 to 100, being that for native whites of mixed parentage. Among mulattoes the number of males to 100 females was greater in

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1910 than it was in 1899—98.5 as compared with 95.8; among the blacks it was somewhat less—95.6 as compared with 96.2. In the foreign-born white population males greatly outnumbered females at each census, with a ratio of 318.5 males to 100 females in 1910, and a still higher ratio in 1899.

| CLASS OF POPULATION. | 1910 | | | 1899 ¹ | | |
|-------------------------|---------|---------|-----------------------|-------------------|---------|-----------------------|
| | Male. | Female. | Males to 100 females. | Male. | Female. | Males to 100 females. |
| Total..... | 557,301 | 560,711 | 99.4 | 472,261 | 480,982 | 98.2 |
| White..... | 366,390 | 360,165 | 100.1 | 294,195 | 295,231 | 99.6 |
| Black..... | 24,562 | 25,683 | 95.6 | 29,122 | 30,268 | 96.2 |
| Mulatto..... | 186,331 | 165,861 | 98.5 | 148,878 | 155,474 | 95.8 |
| Chinese..... | 10 | 2 | (2) | 66 | 9 | (2) |
| Japanese..... | 8 | | | | | |
| Total native..... | 548,822 | 557,424 | 98.5 | 461,997 | 477,379 | 96.8 |
| Total foreign born..... | 8,479 | 8,287 | 258.0 | 10,264 | 3,603 | 284.9 |
| Native white..... | 358,959 | 363,832 | 98.7 | 285,303 | 292,706 | 97.5 |
| Native parentage..... | 346,282 | 350,417 | 98.8 | | | |
| Foreign parentage..... | 2,117 | 2,137 | 99.1 | | | |
| Mixed parentage..... | 10,690 | 11,278 | 98.6 | | | |
| Foreign-born white..... | 7,431 | 2,333 | 318.5 | 8,892 | 2,525 | 352.2 |

¹ See Note 2, Table 6.² Ratio not shown, the number of females being less than 100.

If in 1899, as explained on page 578, persons born in the United States had been considered as native instead of foreign born, the ratio of males to 100 females

would have been considerably higher for the foreign-born white than that shown (363.4 instead of 352.2) and would have been somewhat higher, also, for each of the other three nativity classes given in the table.

In the urban population in 1910, as shown by Table 11, there were 84.4 males to 100 females, and in the rural 103.5. In the urban native population the ratio was 81.6, and in the rural native 103 to 100; the corresponding ratios for the foreign born were 230.1 and 322.9 to 100.

| CLASS OF POPULATION. | URBAN POPULATION: 1910 | | RURAL POPULATION: 1910 | | MALES TO 100 FEMALES. | |
|-------------------------|------------------------|---------|------------------------|---------|-----------------------|--------|
| | Male. | Female. | Male. | Female. | Urban. | Rural. |
| Total..... | 102,836 | 121,784 | 454,465 | 438,927 | 84.4 | 103.5 |
| White..... | 59,922 | 68,092 | 306,468 | 298,073 | 88.0 | 102.8 |
| Black..... | 7,421 | 9,906 | 17,141 | 15,777 | 74.9 | 108.6 |
| Mulatto..... | 35,484 | 43,785 | 130,847 | 126,078 | 81.0 | 104.6 |
| Chinese..... | 6 | 1 | 4 | 1 | (1) | (1) |
| Japanese..... | 3 | | 5 | | | |
| Total native..... | 97,547 | 119,485 | 451,275 | 437,939 | 81.6 | 103.0 |
| Total foreign born..... | 3,289 | 2,290 | 3,190 | 988 | 230.1 | 322.9 |
| Native white..... | 55,344 | 66,528 | 303,615 | 297,304 | 83.2 | 102.1 |
| Native parentage..... | 49,039 | 58,056 | 297,243 | 291,382 | 83.1 | 102.0 |
| Foreign parentage..... | 1,027 | 1,221 | 1,090 | 916 | 84.1 | 119.0 |
| Mixed parentage..... | 5,278 | 6,272 | 5,282 | 5,006 | 84.2 | 105.5 |
| Foreign-born white..... | 4,578 | 1,564 | 2,853 | 769 | 292.7 | 371.0 |

¹ Ratio not shown, the number of females being less than 100.

AGE DISTRIBUTION AND MARITAL CONDITION.

Age.—The age distribution in 1910 of the principal color, nativity, and parentage elements, by sex, is given by five-year age periods in Table 15, single years being shown for the population under 25. In Table 12 the age distribution by five-year periods of the total population in 1910 is compared with the distribution in 1899, while in Table 13 is given the distribution by broader age periods of the native and foreign-born whites and of the colored at each of the two censuses.

DISTRIBUTION BY AGE PERIODS OF THE TOTAL POPULATION: 1910 AND 1899.

| AGE PERIOD. | TOTAL POPULATION. | | PER CENT OF TOTAL. | |
|-------------------------|-------------------|---------|--------------------|-------|
| | 1910 | 1899 | 1910 | 1899 |
| All ages..... | 1,118,012 | 953,243 | 100.0 | 100.0 |
| Under 5 years..... | 185,189 | 150,403 | 16.6 | 15.8 |
| Under 1 year..... | 39,860 | 26,309 | 3.6 | 2.8 |
| 5 to 9 years..... | 161,223 | 143,546 | 13.5 | 15.1 |
| 10 to 14 years..... | 143,761 | 124,383 | 12.9 | 13.0 |
| 15 to 19 years..... | 113,789 | 93,148 | 10.2 | 9.8 |
| 20 to 24 years..... | 108,508 | 85,475 | 9.7 | 9.3 |
| 25 to 29 years..... | 94,213 | 84,265 | 8.4 | 8.8 |
| 30 to 34 years..... | 70,422 | 64,317 | 6.3 | 6.7 |
| 35 to 39 years..... | 64,288 | 47,566 | 5.8 | 5.0 |
| 40 to 44 years..... | 52,344 | 44,248 | 4.7 | 4.6 |
| 45 to 49 years..... | 37,163 | 26,397 | 3.3 | 2.8 |
| 50 to 54 years..... | 33,351 | 32,871 | 3.0 | 3.4 |
| 55 to 59 years..... | 18,793 | 15,330 | 1.7 | 1.6 |
| 60 to 64 years..... | 19,133 | 18,386 | 1.7 | 1.9 |
| 65 to 69 years..... | 9,823 | 6,679 | 0.9 | 0.7 |
| 70 to 74 years..... | 7,406 | 6,246 | 0.7 | 0.7 |
| 75 to 79 years..... | 3,445 | 2,388 | 0.3 | 0.2 |
| 80 to 84 years..... | 2,891 | 2,059 | 0.3 | 0.3 |
| 85 to 89 years..... | 1,141 | 773 | 0.1 | 0.1 |
| 90 to 94 years..... | 672 | 638 | 0.1 | 0.1 |
| 95 to 99 years..... | 289 | 300 | (1) | (1) |
| 100 years and over..... | 124 | 135 | (1) | (1) |
| Age unknown..... | 54 | 107 | (1) | (1) |

¹ Less than one-tenth of 1 per cent.

DISTRIBUTION BY SPECIFIED AGE PERIODS OF THE MAIN CLASSES OF THE POPULATION: 1910 AND 1899.

| AGE PERIOD. | ALL CLASSES. | | NATIVE WHITE. | | FOREIGN-BORN WHITE. | | COLORED. | |
|---------------------------------|--------------|---------|---------------|-------------------|---------------------|-------------------|----------|---------|
| | 1910. | 1899 | 1910 | 1899 ¹ | 1910 | 1899 ¹ | 1910 | 1899 |
| All ages, number ² . | 1,118,012 | 953,243 | 722,791 | 578,009 | 9,764 | 11,417 | 385,467 | 363,817 |
| Under 5 years..... | 186,189 | 150,403 | 119,076 | 92,721 | 106 | 179 | 66,007 | 57,503 |
| 5 to 14 years..... | 204,974 | 287,899 | 190,258 | 162,856 | 420 | 472 | 104,296 | 104,671 |
| 15 to 24 years..... | 222,297 | 181,623 | 144,362 | 110,783 | 1,463 | 2,014 | 76,472 | 68,826 |
| 25 to 44 years..... | 281,267 | 240,884 | 183,728 | 145,273 | 4,418 | 5,403 | 93,121 | 89,613 |
| 45 to 64 years..... | 108,440 | 92,984 | 69,236 | 54,631 | 2,751 | 2,646 | 36,403 | 35,707 |
| 65 years and over..... | 25,791 | 19,843 | 16,052 | 11,084 | 605 | 608 | 8,184 | 7,551 |
| All ages, per cent. | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Under 5 years..... | 16.6 | 15.8 | 16.5 | 16.0 | 1.1 | 1.6 | 17.1 | 16.8 |
| 5 to 14 years..... | 26.4 | 28.1 | 26.3 | 28.2 | 4.3 | 4.1 | 27.1 | 28.7 |
| 15 to 24 years..... | 19.9 | 19.1 | 20.0 | 19.2 | 15.0 | 17.6 | 19.8 | 18.9 |
| 25 to 44 years..... | 25.2 | 25.2 | 25.4 | 25.1 | 45.2 | 48.1 | 24.2 | 24.6 |
| 45 to 64 years..... | 9.7 | 9.8 | 9.6 | 9.5 | 28.2 | 28.2 | 9.4 | 9.8 |
| 65 years and over..... | 2.3 | 2.1 | 2.2 | 2.0 | 6.2 | 5.3 | 2.4 | 2.1 |

¹ See Note 2, Table 6.² Includes a small number of persons of unknown age.

In 1910 more than one-half of the mulattoes and of the native whites of native parentage were under 20 years of age, the percentage under 20 being for these classes 55.9 and 53.3, respectively. The percentage under 20 among the blacks was 44.5; among the native whites of foreign or mixed parentage, 44.1; and among the foreign-born whites, 11.4. The proportion of children among the foreign-born whites was very small, only 1.1 per cent of this class being under 5 years of age, as compared with 16.6 per cent under 5 in the total population. The percentage under 5 was relatively high among the mulattoes (17.9) and among the native whites of native parentage (16.7), and relatively low among the blacks (12.2) and the native whites of foreign or mixed parentage (9.5). As already noted, in the case of intermarriages

of blacks with those of other classes, the offspring are classified as mulattoes. This classification tends to reduce the proportion in the younger age groups for the blacks, and to increase the proportion in those age groups for the mulattoes. As regards the native whites of native parentage, also, it should be borne in mind that this class embraces, together with the children of native parents, the children of natives of foreign or mixed parentage, while the native children of the foreign born are classified as natives of foreign parentage.

As regards the total population the age distribution by five-year periods in 1910 was not materially different from that in 1899. The proportion under 1 year of age, and under 5 years, was slightly greater in 1910 than it was in 1899, and the proportion 5 to 9 somewhat less, but the difference in the percentages by age periods is generally inconsiderable. Similarly in the distribution by broader age periods for the native whites, the foreign-born whites, and the colored, as shown by Table 13, the percentages for 1910 do not differ materially from those for 1899.

The age distribution of the total population and of the native and the foreign-born whites in Porto Rico in 1910 is brought into comparison in Table 14 with the distribution of these classes in the United States; the data relating to the colored population of Porto Rico, which is almost entirely black and mulatto, are also given in comparison with data for the negro population of the United States, which likewise embraces both the black and the mulatto elements, although the proportion mulatto in the negro population of the United States (20.9 per cent) is much smaller than it is in the colored population of Porto Rico.

As regards the total population, the comparability of the data is somewhat impaired by the fact that

the age distribution of the total population in the United States is considerably affected by the age distribution of the foreign born, among whom the proportion in the younger ages is small. This class constitutes a larger proportion of the total population in the United States than it does in Porto Rico, the percentages being 14.7 and 1.1, respectively—a condition which accounts in part for the fact that the percentages under 5 and from 5 to 14 years of age in the total population of the United States are lower than the corresponding percentages for Porto Rico. Among the native whites, however, as well as in the total population, the proportion in the younger ages is greater in Porto Rico than it is in the United States; and this is true also of the colored in Porto Rico, as compared with the negro population of the United States.

| AGE. | TOTAL POPULATION. | | NATIVE WHITE. | | FOREIGN-BORN WHITE. | | COLORED. | |
|--------------------|-------------------|----------------|---------------|----------------|---------------------|----------------|-------------|------------------------|
| | Porto Rico. | United States. | Porto Rico. | United States. | Porto Rico. | United States. | Porto Rico. | United States (negro). |
| All ages.... | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 | 100.0 |
| Under 5 years.... | 16.6 | 11.6 | 16.5 | 13.5 | 1.1 | 0.8 | 17.1 | 12.0 |
| 5 to 14 years.... | 26.4 | 20.5 | 26.3 | 23.0 | 4.3 | 4.9 | 27.1 | 24.4 |
| 15 to 24 years.... | 19.9 | 19.7 | 20.0 | 20.3 | 15.0 | 15.8 | 19.8 | 21.3 |
| 25 to 44 years.... | 25.2 | 29.1 | 25.4 | 26.5 | 45.2 | 44.1 | 24.2 | 26.8 |
| 45 to 64 years.... | 9.7 | 14.6 | 9.0 | 13.0 | 28.2 | 28.4 | 9.4 | 11.3 |
| 65 years and over. | 2.3 | 4.3 | 2.2 | 3.6 | 0.2 | 8.0 | 2.4 | 3.0 |

From the data relating to the age distribution by single years of age for persons under 25, as shown in Table 15, it is apparent that the returns of age are not sufficiently accurate for any considerable refinement of tabulation. In the several classes there is marked concentration upon certain ages, for example, 2, 7, 10, 12, 14, 18, 20, and 22 years. It may be fairly assumed, however, that the errors are largely neutralized in the grouping by five-year periods.

Marital condition.—The statistics of marital condition for 1910 are given in detail for each of the principal classes, by sex and age periods, in Table 17, while comparative figures are given for the two census years, 1899 and 1910, for three main classes in Table 16. In the total population 15 years of age and over, 43.7 per cent of the males and 38 per cent of the females were returned as single in 1910. The percentage married was 36.2 for males and 35.4 for females. If, however, those consensually married (that is, living together as husband and wife by mutual consent) be included, the percentage married becomes for males 52.2 and for females 51.1. The percentage widowed was 3.9 for males and 10.7 for females. The number reported as divorced, comprising 423 males and 813 females, is believed to be too small because of the probability that a considerable number of divorced persons were returned as single or widowed. The percentage single both for males and females was lowest for the foreign-born whites, being 40.9 for males and 30.1 for females. This relatively low percentage may be largely accounted for by the relatively small proportion of foreign-born whites, as compared with the proportion of other classes, in the age group 15 to 19, in which group the percentage single in the total population was very high (98.7 for males and 85.8 for females).

That the percentage single was so much smaller for females than for males may be explained by the fact that women marry younger than men. Thus, of the females 15 to 19 years of age, 14 per cent were married (including those consensually married), and of the males only 1.2 per cent; the corresponding percentages for those 20 to 24 years were 55.7 and 25.7, respectively; for those aged 25 to 29 years, 70.9 and 59.6. In the next age group, 30 to 34 years, the difference in the

percentages (which were 73.3 and 74, respectively) largely disappears, while in the older age groups the percentage married was much higher for males than for females. The proportion widowed in the older age groups was much greater for females than for males, the percentages for those 35 to 44 years of age being 10.4 for females and 3.6 for males; for those 45 to 64, 31.8 and 10.4, respectively; and for those 65 and over, 58.1 and 27.1. The high percentage widowed for females is a natural consequence of the age differences which commonly exist between husbands and wives. Since women marry younger than men, husbands are commonly older than their wives, and the marriage relationship is more often broken by death of the husband than by death of the wife. The high percentage widowed for the foreign-born white females, 21.2, is in part attributable to the relatively large proportion of this class, as compared with the proportion of other classes, in the more advanced age groups, in which the percentage widowed is normally high; of the total number of foreign-born white females 15 years of age and over, the percentage over 45 years of age was 38.7, the corresponding percentage for the numerically much larger class of native white females of native parentage being only 20.6.

Both for males and for females the percentage single was lower and the percentage married higher in 1910 than it was in 1899, in the total population and in each of the three classes shown in Table 16, namely, the native white, the foreign-born white, and the colored. The percentage widowed was somewhat lower in 1910 than it was in 1899 among the native whites and the colored of both sexes, but was practically unchanged (very slightly higher in 1910) among the foreign-born whites.

MARITAL CONDITION OF THE POPULATION: 1910 AND 1899.

| CENSUS YEAR AND CLASS OF POPULATION. | MALES 15 YEARS OF AGE AND OVER. | | | | | | FEMALES 15 YEARS OF AGE AND OVER. | | | | | |
|--------------------------------------|---------------------------------|---------|----------|------------------------------------|----------|-----------|-----------------------------------|---------|----------|------------------------------------|----------|-----------|
| | Total. ¹ | Single. | Married. | Consensually married. ² | Widowed. | Divorced. | Total. ¹ | Single. | Married. | Consensually married. ² | Widowed. | Divorced. |
| 1910 | | | | | | | | | | | | |
| All classes, number..... | 312,236 | 136,504 | 113,095 | 50,113 | 12,101 | 423 | 325,613 | 123,811 | 115,130 | 51,073 | 34,786 | 813 |
| Native white..... | 201,249 | 86,081 | 70,906 | 26,004 | 8,383 | 295 | 212,208 | 75,856 | 84,554 | 26,823 | 24,425 | 550 |
| Foreign-born white..... | 7,143 | 2,018 | 3,308 | 495 | 408 | 14 | 2,095 | 631 | 971 | 35 | 444 | 14 |
| Colored..... | 103,844 | 46,005 | 20,881 | 23,614 | 3,330 | 114 | 111,310 | 47,324 | 20,605 | 24,215 | 9,017 | 249 |
| All classes, per cent..... | 100.0 | 43.7 | 36.2 | 16.0 | 3.9 | 0.1 | 100.0 | 38.0 | 35.4 | 15.7 | 10.7 | 0.2 |
| Native white..... | 100.0 | 43.1 | 39.7 | 12.9 | 4.2 | 0.1 | 100.0 | 35.7 | 39.8 | 12.6 | 11.5 | 0.3 |
| Foreign-born white..... | 100.0 | 40.9 | 46.3 | 6.9 | 5.7 | 0.2 | 100.0 | 30.1 | 46.3 | 1.7 | 21.2 | 0.7 |
| Colored..... | 100.0 | 45.2 | 28.8 | 22.7 | 3.2 | 0.1 | 100.0 | 42.5 | 26.6 | 21.8 | 8.9 | 0.2 |
| 1899³ | | | | | | | | | | | | |
| All classes, number..... | 257,455 | 124,607 | 78,680 | 42,060 | 12,011 | ..... | 277,488 | 121,462 | 78,847 | 42,080 | 34,020 | ..... |
| Native white..... | 154,135 | 72,992 | 53,083 | 20,245 | 7,768 | ..... | 165,297 | 68,285 | 57,094 | 20,291 | 22,578 | ..... |
| Foreign-born white..... | 8,548 | 3,771 | 3,534 | 762 | 472 | ..... | 2,218 | 687 | 1,008 | 45 | 460 | ..... |
| Colored..... | 94,772 | 47,844 | 22,063 | 21,053 | 3,771 | ..... | 100,071 | 52,480 | 21,747 | 21,744 | 10,973 | ..... |
| All classes, per cent..... | 100.0 | 48.4 | 30.6 | 16.3 | 4.7 | ..... | 100.0 | 43.8 | 28.8 | 15.2 | 12.3 | ..... |
| Native white..... | 100.0 | 47.4 | 34.4 | 13.1 | 5.0 | ..... | 100.0 | 40.6 | 33.0 | 12.1 | 13.4 | ..... |
| Foreign-born white..... | 100.0 | 44.1 | 41.3 | 8.9 | 5.5 | ..... | 100.0 | 31.4 | 45.4 | 2.0 | 21.1 | ..... |
| Colored..... | 100.0 | 50.5 | 23.3 | 22.2 | 4.0 | ..... | 100.0 | 49.1 | 20.3 | 20.3 | 10.3 | ..... |

¹ Includes in 1899 a small number of persons for whom marital condition was not reported.² Living together as husband and wife by mutual consent.³ In the figures for 1899 white persons born in the United States are included among the foreign-born whites.

POPULATION.

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Illegitimacy.—An attempt was made at the census of 1910, as at the census of 1899, to determine from the schedules the number of persons of illegitimate birth. As practically the same method was employed at both censuses, some value attaches to the data for purposes

of comparison, although the number returned as of illegitimate birth is undoubtedly an understatement for both years. The results of the tabulation for the two censuses are summarized for the white and the colored, by sex and age periods, in Table 18.

PERSONS OF ILLEGITIMATE BIRTH: 1910 AND 1899.

[A minus sign (—) denotes decrease.]

| SEX AND CENSUS YEAR. | WHITE. | | | | | | | COLORED. | | | | | | |
|-------------------------|-----------|----------------|---------------|-----------------|-----------------|-----------------|--------------------|-----------|----------------|---------------|-----------------|-----------------|-----------------|--------------------|
| | All ages. | Under 5 years. | 5 to 9 years. | 10 to 14 years. | 15 to 19 years. | 20 to 24 years. | 25 years and over. | All ages. | Under 5 years. | 5 to 9 years. | 10 to 14 years. | 15 to 19 years. | 20 to 24 years. | 25 years and over. |
| Both sexes: | | | | | | | | | | | | | | |
| 1910..... | 76,695 | 26,887 | 20,223 | 15,307 | 8,283 | 3,682 | 2,313 | 78,554 | 25,499 | 20,358 | 16,086 | 9,289 | 4,306 | 3,016 |
| 1899..... | 66,855 | 26,425 | 19,288 | 12,095 | 5,327 | 2,250 | 1,470 | 81,750 | 29,020 | 23,360 | 15,240 | 7,748 | 3,461 | 2,920 |
| Male: | | | | | | | | | | | | | | |
| 1910..... | 40,113 | 13,620 | 10,416 | 8,158 | 4,278 | 2,341 | 1,201 | 40,804 | 13,116 | 10,350 | 8,520 | 4,727 | 2,500 | 1,501 |
| 1899..... | 34,155 | 13,338 | 9,310 | 6,271 | 2,633 | 1,324 | 779 | 41,752 | 14,830 | 11,827 | 8,073 | 3,773 | 1,818 | 1,431 |
| Female: | | | | | | | | | | | | | | |
| 1910..... | 36,582 | 13,258 | 9,507 | 7,149 | 4,005 | 1,341 | 1,022 | 37,750 | 12,383 | 10,008 | 7,560 | 4,502 | 1,716 | 1,515 |
| 1899..... | 32,700 | 13,087 | 9,478 | 5,824 | 2,694 | 1,026 | 691 | 39,998 | 14,190 | 11,583 | 7,187 | 3,976 | 1,643 | 1,480 |
| Increase, 1899 to 1910: | | | | | | | | | | | | | | |
| Both sexes..... | 9,840 | 462 | 935 | 3,212 | 2,056 | 1,432 | 843 | -8,106 | -3,521 | -3,002 | 846 | 1,540 | 845 | 96 |
| Male..... | 5,958 | 291 | 606 | 1,887 | 1,045 | 1,017 | 512 | -948 | -1,714 | -1,477 | 447 | 954 | 772 | 70 |
| Female..... | 3,882 | 171 | 329 | 1,325 | 1,311 | 415 | 331 | -2,248 | -1,807 | -1,525 | 399 | 586 | 73 | 26 |

Among the whites the number of persons of illegitimate birth increased from 66,855 in 1899 to 76,695 in 1910, the increase being 9,840, or 14.7 per cent. The percentage of increase was therefore somewhat less than that for the white population as a whole (24.3).

Among the colored the number of persons of illegitimate birth decreased from 81,750 in 1899 to 78,554 in 1910, the decrease being 3,196, or 3.9 per cent; in the same period the colored population increased 5.9 per cent.

PLACE OF BIRTH AND YEAR OF IMMIGRATION.

State of birth.—In Table 19 the native population in 1910 is distributed by state or territory of birth. Of the natives, 99.8 per cent were born in Porto Rico, and 0.2 per cent in other territory of the United States. Persons born in the United States, exclusive of outlying possessions, numbered 2,303, of whom 552 were natives of the state of New York. American citizens born abroad numbered 157; natives of the Philippine Islands, 19; and natives of Hawaii, 17.

population; natives of Italy, 3.1 per cent; of South America, 2.9; of England, 1.9; of Germany, 1.6. No other country contributed so much as 1 per cent to the foreign-born population.

| PLACE OF BIRTH. | NATIVE POPULATION: 1910 | |
|---|-------------------------|--------------------|
| | Number. | Per cent of total. |
| Total native..... | 1,106,246 | 100.0 |
| Porto Rico..... | 1,103,746 | 99.8 |
| United States, exclusive of outlying territory..... | 2,303 | 0.2 |
| New York..... | 552 | (1) |
| Pennsylvania..... | 207 | (1) |
| Massachusetts..... | 175 | (1) |
| Ohio..... | 120 | (1) |
| Louisiana..... | 107 | (1) |
| Other states ¹ | 1,142 | 0.1 |
| Hawaii..... | 17 | (1) |
| Philippine Islands..... | 19 | (1) |
| American citizens born abroad..... | 157 | (1) |
| Born at sea..... | 4 | (1) |

| COUNTRY OF BIRTH. | FOREIGN-BORN POPULATION: 1910 | |
|---------------------------------|-------------------------------|--------------------|
| | Number. | Per cent of total. |
| All foreign countries..... | 11,766 | 100.0 |
| Spain..... | 6,630 | 56.3 |
| Cuba and other West Indies..... | 2,400 | 20.5 |
| Cuba..... | 340 | 2.9 |
| Curacao..... | 156 | 1.3 |
| Haiti..... | 17 | 0.1 |
| Jamaica..... | 16 | 0.1 |
| Martinique..... | 38 | 0.3 |
| St. Croix..... | 177 | 1.5 |
| St. Kitts..... | 193 | 1.6 |
| St. Thomas..... | 560 | 4.8 |
| Santo Domingo..... | 340 | 2.9 |
| Not specified..... | 574 | 4.9 |
| France..... | 681 | 5.8 |
| Italy..... | 362 | 3.1 |
| South America..... | 345 | 2.9 |
| England..... | 221 | 1.9 |
| Germany..... | 192 | 1.6 |
| Denmark..... | 100 | 0.8 |
| Netherlands (Holland)..... | 76 | 0.6 |
| Canada..... | 72 | 0.6 |
| Africa..... | 65 | 0.6 |
| Turkey..... | 62 | 0.5 |
| Norway..... | 50 | 0.4 |
| Scotland..... | 50 | 0.4 |
| Ireland..... | 46 | 0.4 |
| Mexico..... | 37 | 0.3 |
| Sweden..... | 34 | 0.3 |
| Russia..... | 31 | 0.3 |
| Central America..... | 24 | 0.2 |
| Switzerland..... | 24 | 0.2 |
| Portugal..... | 23 | 0.2 |
| China..... | 21 | 0.2 |
| Japan..... | 20 | 0.2 |
| Austria..... | 17 | 0.1 |
| Belgium..... | 12 | 0.1 |
| Finland..... | 10 | 0.1 |
| All other..... | 152 | 1.3 |

¹ Less than one-tenth of 1 per cent.² Includes persons born in the United States, state not reported.

Country of origin.—The country of birth of the foreign-born population is given in Table 20. Of the foreign born, 56.3 per cent, or more than one-half, were born in Spain, and 20.5 per cent were born in Cuba or other islands of the West Indies. Natives of France constituted 5.8 per cent of the foreign-born

STATISTICS FOR PORTO RICO.

The distribution of the white population of foreign birth and of the native white population of foreign parentage is given for 1910 by country of origin in Table 21. In addition to the 6,598 white persons born in Spain, there were 2,536 native whites who reported both parents born in Spain. The corresponding figures for France were 646 and 217; for Italy, 361 and 119; for Germany, 190 and 92; for England, 141 and 55.

Table 21

FOREIGN COUNTRY IN WHICH BORN, OR, IF NATIVE, IN WHICH PARENTS WERE BORN.

| | White persons born in specified country. | Native white persons having both parents born in specified country. |
|---|--|---|
| All foreign countries..... | 9,764 | 4,254 |
| Austria..... | 17 | 6 |
| Canada..... | 70 | 14 |
| Cuba and other West Indies..... | 819 | (1) |
| Denmark..... | 32 | 4 |
| England..... | 141 | 55 |
| France..... | 646 | 217 |
| Germany..... | 190 | 92 |
| Greece..... | 3 | 1 |
| Hungary..... | 2 | 1 |
| Ireland..... | 37 | 52 |
| Italy..... | 861 | 118 |
| Netherlands (Holland)..... | 39 | 7 |
| Norway..... | 50 | 6 |
| Russia..... | 31 | 6 |
| Scotland..... | 50 | 13 |
| South America..... | 288 | (1) |
| Spain..... | 6,598 | 2,536 |
| Sweden..... | 34 | 3 |
| Switzerland..... | 24 | 3 |
| Turkey..... | 62 | (1) |
| Wales..... | 5 | 2 |
| All other countries..... | 265 | 270 |
| Of mixed foreign parentage ² | 847 | |

¹ Data not available; included with "All other countries."² Includes native whites whose parents were born in different foreign countries; for example, one parent in Ireland and the other in Scotland.

Year of immigration of the foreign born.—The distribution of the foreign born population in Table 22 by year of immigration is based upon the calendar year of immigration to the United States or any of its out-lying possessions. The years, therefore, do not necessarily refer to the date of arrival in Porto Rico. As shown by Table 22, of 11,766 foreign-born residents of Porto Rico enumerated at the census of 1910, 768 (of whom 617 were white, 82 black, and 69 mulatto) designated 1909, the last complete calendar year covered by the table, as the year of their arrival in territory of the United States. The number of arrivals credited to 1909 exceeds that of any other of the five single years, 1905-1909, shown in the table. Nearly one-half (5,075) of the foreign-born residents designated 1890 or an earlier year as the year of their arrival; 2,391, some year in the decade 1891-1900; and 3,857, a year subsequent to 1900.

Table 22

FOREIGN-BORN POPULATION: 1910

| YEAR OF IMMIGRATION. | Total. | White. | Black. | Mulatto. | Chinese and Japanese. |
|------------------------|--------|--------|--------|----------|-----------------------|
| Total..... | 11,766 | 9,764 | 1,030 | 950 | 16 |
| 1910, to April 15..... | 353 | 270 | 37 | 46 | |
| 1909..... | 768 | 617 | 82 | 69 | |
| 1908..... | 538 | 407 | 63 | 66 | |
| 1907..... | 538 | 407 | 57 | 73 | 1 |
| 1906..... | 410 | 343 | 38 | 20 | |
| 1905..... | 296 | 250 | 26 | 18 | 2 |
| 1901 to 1904..... | 956 | 756 | 99 | 97 | 4 |
| 1896 to 1900..... | 1,284 | 946 | 163 | 154 | 1 |
| 1891 to 1895..... | 1,127 | 1,051 | 32 | 44 | |
| 1890 or earlier..... | 5,075 | 4,389 | 371 | 308 | 7 |
| Year not reported..... | 448 | 328 | 62 | 52 | 1 |

MALES OF VOTING AND MILITIA AGES.

Voting and militia ages.—In the intercensal period 1899-1910 the number of males of voting age—that is, 21 and over—increased, as shown by Table 23, from 201,071 to 247,018.

Table 23

| CLASS OF POPULATION. | MALES OF VOTING AGE—21 YEARS AND OVER. | | | | MALES OF MILITIA AGE—18 TO 44 YEARS. | |
|---------------------------------|--|---------|--------------------|-------|--------------------------------------|---------|
| | Number. | | Per cent of total. | | 1910 | 1899 |
| | 1910 | 1899 | 1910 | 1899 | 1910 | 1899 |
| Total..... | 247,018 | 201,071 | 100.0 | 100.0 | 215,321 | 177,041 |
| White..... | 169,054 | 128,001 | 67.2 | 63.7 | 143,957 | 112,567 |
| Black..... | 12,953 | — | 5.2 | — | 9,857 | — |
| Mulatto..... | 67,905 | 73,010 | 27.5 | 36.3 | 61,500 | 64,474 |
| Chinese..... | 8 | — | (1) | — | — | — |
| Japanese..... | 8 | — | — | — | 7 | — |
| Native white..... | 159,520 | 120,298 | 64.6 | 59.8 | 130,599 | 106,787 |
| Native parentage..... | 152,818 | — | 61.9 | — | 133,993 | — |
| Foreign or mixed parentage..... | 6,702 | — | 2.7 | — | 5,606 | — |
| Foreign-born white..... | 6,534 | 7,783 | 2.6 | 3.9 | 4,358 | 5,780 |

¹ Less than one-tenth of 1 per cent.

In 1910, 67.2 per cent, or approximately two-thirds, of the males of voting age were whites, 27.5 per cent were mulattoes, and 5.2 per cent were blacks. Native whites of native parentage constituted 61.9 per cent of the males of voting age; native whites of foreign

or mixed parentage, 2.7 per cent; and foreign-born whites, 2.6 per cent. As compared with 1899, the proportion white in 1910 was somewhat greater. Males of militia age—18 to 44—increased from 177,041 in 1899 to 215,321 in 1910. The distribution by color or race of the males of militia age does not differ materially from that of males 21 years of age and over.

Citizenship.—Table 24 presents the results of a special inquiry at the census of 1910 as to the citizenship of all males 21 years of age and over. In this table Porto Rican citizenship is distinguished from United States citizenship, and Spanish citizenship is shown separately, citizens of Spain being more numerous in Porto Rico than are the citizens of all other foreign countries combined. Of the total number of males 21 and over in 1910, 238,685 were of Porto Rican citizenship, 4,112 were of Spanish citizenship, 1,836 were citizens of the United States, and 2,385 were citizens of other foreign countries. Of those of Porto Rican citizenship, approximately two-thirds were white and one-third colored, the whites being largely natives of native parentage. Of the 4,112 residents of Spanish citizenship, only 40 were colored, and of the 1,836 citizens of the United States, only 143.

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Table 24

| CLASS OF POPULATION. | MALES 21 YEARS OF AGE AND OVER: 1910 | | | | |
|---------------------------------|--------------------------------------|--------------|--------|----------------|------------------|
| | Total. | Citizens of— | | | |
| | | Porto Rico. | Spain. | United States. | Other countries. |
| Total..... | 247,018 | 238,685 | 4,112 | 1,836 | 2,385 |
| White..... | 166,054 | 158,647 | 4,072 | 1,093 | 1,642 |
| Black..... | 12,953 | 12,457 | 8 | 73 | 415 |
| Mulatto..... | 67,095 | 67,581 | 32 | 68 | 314 |
| Chinese..... | 8 | — | — | — | 8 |
| Japanese..... | 8 | — | — | 2 | 6 |
| Native white..... | 159,520 | 158,036 | 189 | 1,177 | 118 |
| Native parentage..... | 152,818 | 151,860 | 46 | 872 | 34 |
| Foreign or mixed parentage..... | 6,702 | 6,170 | 143 | 305 | 84 |
| Foreign-born white..... | 6,534 | 611 | 3,883 | 516 | 1,524 |

In Table 25 the foreign-born males of voting age are classified with respect to naturalization, as reported for 1910. Among the foreign-born males 21 and over were 488 natives of Spain who were citizens of Porto Rico. In order to account for the full number of the foreign born, these persons are shown separately in Table 25, since, although they are foreign born,

they are neither aliens nor naturalized citizens, having attained citizenship but not by the ordinary process of naturalization. In addition to these there were among the foreign-born males 21 years of age and over in 1910, 613 who were naturalized, 143 who had taken out first papers, 6,055 who were aliens, and 140 whose status as to citizenship was not reported. Of the aliens, 5,325 were whites and 730 were colored.

Table 25

| CLASS OF POPULATION. | FOREIGN-BORN MALES 21 YEARS OF AGE AND OVER: 1910 | | | | | |
|----------------------|---|--------------|----------------------|--------|-----------------------------|---|
| | Total. | Naturalized. | Having first papers. | Alien. | Citizen-ship not re-ported. | Natives of Spain having Porto Rican citizen-ship. |
| | | | | | | |
| Total..... | 7,439 | 613 | 143 | 6,055 | 140 | 488 |
| White..... | 6,534 | .514 | 109 | 5,325 | 105 | 481 |
| Black..... | 499 | 50 | 16 | 405 | 25 | 3 |
| Mulatto..... | 300 | 47 | 18 | 312 | 9 | 4 |
| Chinese..... | 8 | — | — | 7 | 1 | — |
| Japanese..... | 8 | 2 | — | 6 | — | — |

SCHOOL ATTENDANCE, ILLITERACY, AND INABILITY TO SPEAK ENGLISH.

School attendance.—The statistics of school attendance are based upon the answers to the inquiry as to whether the person enumerated had attended any kind of school at any time between September 1, 1909,

and the date of enumeration, April 15, 1910. Table 26 gives the number and proportion of persons attending school, as returned at the census of 1910, for Porto Rico.

SCHOOL ATTENDANCE: 1910.

(Per cent not shown where base is less than 100.)

Table 26

| CLASS OF POPULATION AND SEX. | Total number of persons attending school. | PERSONS 6 TO 20 YEARS OF AGE. | | PERSONS 6 TO 9 YEARS OF AGE. | | PERSONS 10 TO 14 YEARS OF AGE. | | PERSONS 15 TO 20 YEARS OF AGE. | | OTHERS ATTENDING SCHOOL. | | | | | |
|---------------------------------|---|-------------------------------|-------------------|------------------------------|---------------|--------------------------------|-----------|--------------------------------|-------------------|--------------------------|-----------------------|--------|------|-------|-------|
| | | Total number. | Attending school. | | Total number. | Attending school. | | Total number. | Attending school. | | Under 6 years of age. | | | | |
| | | | Number. | Per cent. | | Number. | Per cent. | | Number. | Per cent. | | | | | |
| All classes..... | 132,349 | 404,211 | 127,766 | 31.6 | 118,501 | 41,574 | 35.1 | 143,751 | 67,608 | 47.0 | 141,959 | 18,584 | 13.1 | 3,374 | 1,209 |
| Male..... | 72,382 | 199,246 | 69,848 | 35.1 | 50,748 | 22,208 | 37.2 | 74,280 | 37,417 | 50.4 | 65,218 | 10,223 | 15.7 | 1,689 | 845 |
| Female..... | 59,967 | 204,965 | 57,918 | 28.3 | 68,753 | 19,386 | 33.0 | 69,471 | 30,191 | 43.5 | 76,741 | 8,361 | 10.9 | 1,685 | 364 |
| White..... | 89,324 | 262,375 | 86,351 | 32.9 | 76,218 | 27,488 | 36.1 | 93,504 | 45,745 | 48.0 | 92,653 | 13,118 | 14.2 | 2,164 | 809 |
| Male..... | 49,478 | 129,052 | 47,820 | 37.1 | 38,460 | 14,834 | 38.6 | 48,248 | 25,635 | 53.1 | 42,338 | 7,357 | 17.4 | 1,092 | 560 |
| Female..... | 39,846 | 133,323 | 38,525 | 28.9 | 37,752 | 12,654 | 33.5 | 45,250 | 20,110 | 44.4 | 50,315 | 5,761 | 11.4 | 1,072 | 249 |
| Black..... | 5,456 | 16,270 | 5,213 | 32.0 | 4,480 | 1,752 | 39.1 | 5,680 | 2,738 | 48.1 | 6,110 | 723 | 11.8 | 165 | 78 |
| Male..... | 2,749 | 7,846 | 2,616 | 33.3 | 2,240 | 879 | 39.2 | 2,871 | 1,370 | 48.0 | 2,735 | 358 | 13.1 | 78 | 55 |
| Female..... | 2,707 | 8,433 | 2,597 | 30.8 | 2,240 | 873 | 39.0 | 2,818 | 1,359 | 48.2 | 3,275 | 365 | 10.8 | 87 | 23 |
| Mulatto..... | 37,567 | 125,554 | 36,200 | 28.8 | 37,803 | 12,334 | 32.6 | 44,555 | 19,123 | 42.0 | 43,196 | 4,743 | 11.0 | 1,045 | 322 |
| Male..... | 20,154 | 62,346 | 19,405 | 31.1 | 19,042 | 6,405 | 34.1 | 23,159 | 10,402 | 44.0 | 20,145 | 2,508 | 12.4 | 519 | 230 |
| Female..... | 17,413 | 63,208 | 16,785 | 26.6 | 18,761 | 5,839 | 31.1 | 21,396 | 8,721 | 40.8 | 23,051 | 2,235 | 9.7 | 526 | 92 |
| Chinese..... | 2 | 3 | 2 | — | — | — | — | 2 | 1 | — | — | — | — | — | — |
| Male..... | 1 | 2 | 1 | — | — | — | — | 2 | 1 | — | — | — | — | — | — |
| Female..... | 1 | 1 | 1 | — | — | — | — | 1 | 1 | — | — | — | — | — | — |
| Native white..... | 88,047 | 261,223 | 86,000 | 32.9 | 76,052 | 27,362 | 36.0 | 93,286 | 45,692 | 48.0 | 91,885 | 13,040 | 14.2 | 2,148 | 799 |
| Male..... | 49,273 | 128,232 | 47,639 | 37.2 | 38,386 | 14,777 | 38.5 | 48,117 | 25,550 | 53.1 | 41,729 | 7,312 | 17.5 | 1,083 | 551 |
| Female..... | 39,674 | 132,991 | 38,361 | 28.8 | 37,666 | 12,585 | 33.4 | 45,160 | 20,042 | 44.4 | 50,156 | 5,734 | 11.4 | 1,065 | 243 |
| Native parentage..... | 83,320 | 252,154 | 80,632 | 32.0 | 73,744 | 25,683 | 34.8 | 90,148 | 42,095 | 47.7 | 88,262 | 11,984 | 13.6 | 1,901 | 727 |
| Male..... | 46,436 | 123,856 | 44,944 | 36.3 | 37,226 | 13,930 | 37.4 | 46,552 | 24,203 | 52.0 | 40,078 | 6,805 | 17.0 | 988 | 504 |
| Female..... | 36,884 | 128,208 | 35,688 | 27.8 | 36,518 | 11,747 | 32.2 | 43,506 | 18,762 | 43.0 | 48,184 | 5,179 | 10.7 | 973 | 223 |
| Foreign or mixed parentage..... | 5,627 | 9,069 | 5,368 | 59.2 | 2,308 | 1,079 | 72.7 | 3,138 | 2,627 | 83.7 | 3,023 | 1,062 | 20.3 | 187 | 72 |
| Male..... | 2,837 | 4,376 | 2,095 | 61.6 | 1,160 | 841 | 72.5 | 1,505 | 1,347 | 86.1 | 1,051 | 507 | 30.7 | 95 | 47 |
| Female..... | 2,790 | 4,693 | 2,678 | 57.0 | 1,148 | 838 | 73.0 | 1,573 | 1,280 | 81.4 | 1,972 | 555 | 28.1 | 92 | 25 |
| Foreign-born white..... | 377 | 1,152 | 351 | 30.5 | 166 | 126 | 75.0 | 218 | 153 | 70.2 | 708 | 72 | 9.4 | 16 | 10 |
| Male..... | 205 | 820 | 187 | 22.8 | 80 | 57 | — | 181 | 85 | 64.9 | 609 | 45 | 7.4 | 9 | 9 |
| Female..... | 172 | 332 | 104 | 49.4 | 86 | 60 | — | 87 | 68 | — | 150 | 27 | 17.0 | 7 | 1 |

STATISTICS FOR PORTO RICO.

In the total population in 1910 there were 404,211 persons of school age—that is, 6 to 20 years of age—of whom 127,766, or 31.6 per cent, had attended school at some time between September 1, 1909, and the date of enumeration, April 15, 1910. In addition to these there were 3,374 children under 6, and 1,209 persons of 21 and over who had attended school. In the white population of school age the percentage of school attendance was 37.1 for males and 28.9 for females. In the black population the corresponding percentages were 33.3 and 30.8, and in the mulatto population 31.1 and 26.6. The percentage of school attendance was highest among native whites of foreign or mixed parentage, in which class the percentage was 61.6 for males and 57 for females. Only 35.1 per cent, or approximately one-third, of the children 6 to 9 in the total population had attended school, and only 47 per cent, or less than one-half, of the children 10 to 14. The percentages for these ages are much below the corresponding percentages for the United States, in the total population and generally in the classes shown in Table 27, which gives for Porto Rico and for the United States the percentage attending school, of children 6 to 9 and 10 to 14 years of age, classified by color, nativity, and parentage.

| CLASS OF POPULATION. | PER CENT ATTENDING SCHOOL: 1910 | | | | | | | |
|---------------------------------|---------------------------------|----------------|-------------|----------------|---------------------------------|--|--|--|
| | Children 6 to 9 years of age. | | | | Children 10 to 14 years of age. | | | |
| | Porto Rico. | United States. | Porto Rico. | United States. | | | | |
| All classes..... | 35.1 | 73.5 | 47.0 | 88.2 | | | | |
| Male..... | 37.2 | 73.3 | 50.4 | 87.7 | | | | |
| Female..... | 33.0 | 73.7 | 43.5 | 88.6 | | | | |
| White..... | 36.1 | 77.2 | 48.9 | 91.1 | | | | |
| Male..... | 33.6 | 77.1 | 53.1 | 91.0 | | | | |
| Female..... | 33.5 | 77.3 | 44.4 | 91.2 | | | | |
| Black..... | 39.1 | 47.3 | 48.1 | 66.6 | | | | |
| Male..... | 39.2 | 46.1 | 48.0 | 63.6 | | | | |
| Female..... | 39.0 | 48.5 | 48.2 | 66.6 | | | | |
| Mulatto..... | 32.6 | 57.1 | 42.0 | 76.1 | | | | |
| Male..... | 34.1 | 66.1 | 44.0 | 73.6 | | | | |
| Female..... | 31.1 | 58.0 | 40.8 | 78.5 | | | | |
| Native white..... | 36.0 | 77.2 | 48.9 | 91.3 | | | | |
| Male..... | 33.5 | 77.1 | 53.1 | 91.2 | | | | |
| Female..... | 33.4 | 77.3 | 44.4 | 91.5 | | | | |
| Native parentage..... | 34.8 | 75.2 | 47.7 | 90.7 | | | | |
| Male..... | 37.4 | 75.1 | 52.0 | 90.3 | | | | |
| Female..... | 32.2 | 75.4 | 48.0 | 91.0 | | | | |
| Foreign or mixed parentage..... | 72.7 | 82.1 | 88.7 | 92.9 | | | | |
| Male..... | 72.5 | 82.2 | 88.1 | 93.1 | | | | |
| Female..... | 73.0 | 82.0 | 81.4 | 92.6 | | | | |
| Foreign-born white..... | 75.9 | 76.9 | 70.2 | 86.1 | | | | |
| Male..... | (1) | 77.1 | 64.9 | 86.9 | | | | |
| Female..... | (1) | 76.7 | (1) | 85.2 | | | | |

¹ Per cent not shown where base is less than 100.

The number and proportion of persons 6 to 20 years of age and 6 to 14, respectively, attending school in urban and rural communities are shown for 1910 in Table 28. In the total population 6 to 20 years of age and in each class except the foreign-born whites, the percentage attending school was much lower in the rural population than it was in the urban. In the urban population 51.3 per cent, or slightly over one-

half, of the persons 6 to 20 had attended school; in the rural, only 26.9 per cent, or slightly over one-fourth. The percentage of school attendance for the foreign-born whites of school age was, however, very low (28.5) in the urban population, being somewhat higher (37.8) in the rural. For children 6 to 14 years of age also the percentage at school was much lower in the rural population than it was in the urban—35.2 as compared with 72.3. For the native white children of foreign or mixed parentage 6 to 14 years of age the percentage attending school was much higher than for any other class (90.5 in the urban and 68.1 in the rural).

| RACE. | AGGREGATE. | | IN URBAN COMMUNITIES. | | IN RURAL COMMUNITIES. | |
|---------------------------------|---------------|-------------------|-----------------------|-------------------|-----------------------|-------------------|
| | Total number. | Attending school. | Total number. | Attending school. | Total number. | Attending school. |
| | | Number. | | Percent. | | Percent. |
| Total..... | 404,211 | 127,766 | 31.6 | 78,080 | 40,065 | 51.3 |
| White..... | 262,375 | 86,351 | 32.9 | 44,036 | 24,162 | 54.9 |
| Black..... | 16,279 | 5,213 | 32.0 | 5,375 | 2,434 | 45.3 |
| Mulatto..... | 126,554 | 36,200 | 28.8 | 28,669 | 13,469 | 47.0 |
| Chinese..... | 3 | 2 (1) | — | — | 3 | 2 (1) |
| Native white..... | 261,223 | 86,000 | 32.9 | 43,125 | 23,902 | 55.4 |
| Native parentage..... | 252,154 | 80,632 | 32.0 | 38,491 | 20,823 | 54.1 |
| Foreign or mixed parentage..... | 9,069 | 5,363 | 50.2 | 4,034 | 3,079 | 66.4 |
| Foreign-born white..... | 1,152 | 351 | 30.5 | 911 | 260 | 28.5 |
| | | | | | 4,435 | 2,289 |
| | | | | | 241 | 91 |
| | | | | | | 37.8 |

PERSONS 6 TO 20 YEARS OF AGE: 1910

| RACE. | PERSONS 6 TO 14 YEARS OF AGE: 1910 | | | | | | | | |
|---------------------------------|------------------------------------|-------------------|----------|---------------|-------------------|----------|---------------|-------------------|----------|
| | Total number. | Attending school. | | Total number. | Attending school. | | Total number. | Attending school. | |
| | | Number. | Percent. | | Number. | Percent. | | Number. | Percent. |
| Total..... | 262,252 | 109,182 | 41.6 | 45,732 | 33,052 | 72.3 | 216,520 | 78,130 | 35.2 |
| White..... | 169,722 | 73,233 | 43.1 | 25,456 | 19,523 | 76.7 | 144,268 | 53,710 | 37.2 |
| Black..... | 10,169 | 4,490 | 44.2 | 3,135 | 2,083 | 66.4 | 7,034 | 2,407 | 34.2 |
| Mulatto..... | 82,358 | 31,457 | 38.2 | 17,141 | 11,446 | 66.8 | 65,217 | 20,011 | 30.7 |
| Chinese..... | 3 | 2 (1) | — | — | — | — | 3 | 2 (1) | — |
| Native white..... | 169,338 | 72,954 | 43.1 | 25,168 | 19,317 | 76.8 | 144,170 | 53,637 | 37.2 |
| Native parentage..... | 163,892 | 68,648 | 41.9 | 22,502 | 16,903 | 75.1 | 141,390 | 51,745 | 36.6 |
| Foreign or mixed parentage..... | 5,446 | 4,306 | 79.1 | 2,666 | 2,414 | 90.5 | 2,780 | 1,892 | 68.1 |
| Foreign-born white..... | 384 | 279 | 72.7 | 288 | 200 | 71.5 | 96 | 73 | (1) |

¹ Per cent not shown where base is less than 100.

In Table 29 the statistics of school attendance for 1910 and 1899 are compared for the native and the foreign-born whites, and for the colored, on the basis of the age classifications used in the report for 1899, namely, for children 5 to 17 years of age and for the constituent groups 5 to 9, 10 to 14, and 15 to 17 years.

In the total population the percentage of children 5 to 17 years of age attending school had risen from 8 in 1899 to 35.2 in 1910; among children 5 to 9 the percentage rose from 7.1 to 29.7; among those 10 to 14, it rose from 11.7 to 47; and among those 15 to 17, from 1.9 to 22.2. The small number of children under 5 attending school decreased from 209 in 1899 to 61 in 1910, but the number of persons 18 years of age and over increased in the same period from 205 to 4,902. The percentage at school was decidedly greater in 1910 than it was in 1899 for each class shown, and among both males and females.

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SCHOOL ATTENDANCE: 1910 AND 1899.

[Per cent not shown where base is less than 100.]

| CLASS OF POPULATION, SEX, AND CENSUS YEAR. | Total number of persons attending school. | PERSONS 5 TO 17 YEARS OF AGE. | | | PERSONS 5 TO 9 YEARS OF AGE. | | | PERSONS 10 TO 14 YEARS OF AGE. | | | PERSONS 15 TO 17 YEARS OF AGE. | | | OTHERS ATTENDING SCHOOL. | | |
|--|---|-------------------------------|---------|---------------|------------------------------|--------|---------------|--------------------------------|--------|---------------|--------------------------------|--------|---------------|--------------------------|--------------------|-------|
| | | Attending school. | | Total number. | Attending school. | | Total number. | Attending school. | | Total number. | Attending school. | | Total number. | Under 5 years of age. | 18 years and over. | |
| | | | | Number. | | | Number. | | | Number. | | | | | | |
| All classes—1910..... | 132,349 | 361,987 | 127,386 | 35.2 | 151,223 | 44,887 | 29.7 | 143,751 | 67,608 | 47.0 | 66,993 | 14,891 | 22.2 | 61 | 4,902 | |
| 1899 ¹ | 26,212 | 322,393 | 25,798 | 8.0 | 143,546 | 10,254 | 7.1 | 124,353 | 14,492 | 11.7 | 54,494 | 1,052 | 1.9 | 209 | 205 | |
| Male..... | 72,382 | 182,400 | 69,392 | 38.0 | 76,572 | 23,872 | 31.2 | 74,280 | 37,417 | 50.4 | 31,548 | 8,103 | 25.7 | 25 | 2,005 | |
| 1899 | 15,507 | 162,838 | 15,273 | 9.4 | 72,920 | 5,779 | 7.9 | 65,112 | 8,745 | 13.4 | 24,806 | 749 | 3.0 | 98 | 136 | |
| Female..... | 59,987 | 179,567 | 57,994 | 32.3 | 74,651 | 21,015 | 28.2 | 69,471 | 30,191 | 43.5 | 35,445 | 6,783 | 19.2 | 36 | 1,937 | |
| 1899 | 10,705 | 159,655 | 10,525 | 6.6 | 70,626 | 4,475 | 6.3 | 59,241 | 5,747 | 9.7 | 29,688 | 303 | 1.0 | 111 | 69 | |
| Native white..... | 1910 | 88,947 | 233,848 | 85,556 | 36.6 | 96,972 | 29,470 | 30.4 | 93,280 | 45,592 | 48.0 | 43,590 | 10,494 | 24.1 | 40 | 3,351 |
| 1899 | 17,641 | 196,146 | 17,347 | 8.8 | 87,218 | 6,842 | 7.8 | 75,638 | 9,746 | 12.0 | 33,290 | 759 | 2.3 | 128 | 166 | |
| Male..... | 1910 | 49,273 | 117,566 | 47,234 | 40.2 | 49,098 | 15,842 | 32.3 | 48,117 | 25,550 | 53.1 | 20,351 | 5,842 | 23.7 | 18 | 2,021 |
| 1899 | 10,602 | 98,850 | 10,514 | 10.6 | 44,356 | 3,912 | 8.8 | 39,584 | 6,042 | 15.3 | 14,960 | 560 | 3.7 | 67 | 111 | |
| Female..... | 1910 | 39,674 | 116,282 | 38,322 | 33.0 | 47,874 | 13,028 | 28.5 | 45,189 | 20,042 | 44.4 | 23,239 | 4,652 | 20.0 | 22 | 1,330 |
| 1899 | 9,949 | 97,296 | 6,833 | 7.0 | 42,862 | 2,930 | 6.8 | 36,104 | 3,704 | 10.3 | 18,330 | 199 | 1.1 | 61 | 55 | |
| Foreign-born white..... | 1910 | 377 | 713 | 342 | 48.0 | 202 | 142 | 70.3 | 218 | 153 | 70.2 | 203 | 47 | 16.0 | | 35 |
| 1899 | 176 | 815 | 169 | 20.7 | 230 | 73 | 31.7 | 90 | 37.2 | 343 | 6 | 1.7 | 5 | 2 | | |
| Male..... | 1910 | 205 | 408 | 179 | 38.2 | 99 | 66 | | 131 | 85 | 64.0 | 238 | 28 | 11.8 | | 26 |
| 1899 | 81 | 514 | 77 | 15.0 | 109 | 34 | 31.2 | 134 | 39 | 29.1 | 271 | 4 | 1.5 | 2 | 2 | |
| Female..... | 1910 | 172 | 245 | 163 | 66.5 | 103 | 76 | 73.8 | 87 | 68 | ..... | 55 | 19 | ..... | 9 | |
| 1899 | 95 | 301 | 92 | 30.6 | 121 | 39 | 32.2 | 108 | 51 | 47.2 | 72 | 2 | ..... | 3 | | |
| Colored..... | 1910 | 43,025 | 127,406 | 41,488 | 32.6 | 54,049 | 15,275 | 28.3 | 50,247 | 21,863 | 43.5 | 23,110 | 4,350 | 18.8 | 21 | 1,510 |
| 1899 | 8,395 | 125,432 | 8,282 | 6.6 | 56,098 | 3,339 | 6.0 | 48,473 | 4,656 | 9.6 | 20,861 | 287 | 1.4 | 76 | 37 | |
| Male..... | 1910 | 22,904 | 64,368 | 21,970 | 34.1 | 27,375 | 7,964 | 29.1 | 26,032 | 11,782 | 45.3 | 10,059 | 2,233 | 20.4 | 7 | 918 |
| 1899 | 4,784 | 63,474 | 4,082 | 7.4 | 28,465 | 1,833 | 6.4 | 25,444 | 2,664 | 10.5 | 9,157 | 185 | 1.9 | 29 | 23 | |
| Female..... | 1910 | 20,121 | 63,040 | 19,509 | 30.9 | 26,674 | 7,311 | 27.4 | 24,215 | 10,081 | 41.6 | 12,151 | 2,117 | 17.4 | 14 | 598 |
| 1899 | 3,661 | 61,053 | 3,600 | 5.8 | 27,643 | 1,606 | 5.4 | 23,029 | 1,992 | 8.6 | 11,280 | 102 | 0.9 | 47 | 14 | |

¹ In the figures for 1899 persons born in the United States are included among the foreign born.

The number and proportion attending school are shown by each year of age for the population 6 to 20 in Table 30. The percentage at school was highest for children of 11 years both for boys and for girls in the

total population and for each class shown separately except for native white girls of foreign or mixed parentage, among whom the percentage for the age 10 slightly exceeded that for the age 11.

STATISTICS FOR PORTO RICO.

SCHOOL ATTENDANCE OF POPULATION 6 TO 20, BY SINGLE YEARS OF AGE: 1910.

[Per cent not shown where base is less than 100.]

Table 30

| CLASS OF POPULATION AND SEX. | PERSONS OF SPECIFIED AGE ATTENDING SCHOOL. | | | | | | | | | | | |
|---------------------------------|--|-----------|----------|-----------|----------|-----------|----------|-----------|-----------|-----------|-----------|-----------|
| | 6 years. | | 7 years. | | 8 years. | | 9 years. | | 10 years. | | 11 years. | |
| | Number. | Per cent. | Number. | Per cent. | Number. | Per cent. | Number. | Per cent. | Number. | Per cent. | Number. | Per cent. |
| All classes..... | 6,536 | 21.0 | 11,287 | 33.2 | 13,073 | 41.0 | 10,678 | 49.7 | 15,993 | 48.0 | 12,614 | 55.1 |
| Male..... | 3,350 | 21.3 | 6,003 | 35.3 | 7,164 | 43.8 | 5,691 | 53.3 | 8,874 | 51.5 | 6,980 | 59.4 |
| Female..... | 3,186 | 20.6 | 5,284 | 31.2 | 5,909 | 38.0 | 4,987 | 46.2 | 7,119 | 44.3 | 5,654 | 50.6 |
| White..... | 4,408 | 21.8 | 7,268 | 33.8 | 8,897 | 42.2 | 7,115 | 51.0 | 10,804 | 49.6 | 8,529 | 57.0 |
| Male..... | 2,293 | 22.5 | 3,873 | 36.0 | 4,834 | 45.7 | 3,834 | 55.3 | 6,048 | 53.9 | 4,710 | 61.5 |
| Female..... | 2,115 | 21.2 | 3,395 | 31.7 | 3,863 | 38.6 | 3,281 | 46.7 | 4,750 | 45.2 | 3,819 | 52.3 |
| Black..... | 251 | 22.1 | 480 | 37.6 | 538 | 44.9 | 483 | 55.6 | 048 | 52.7 | 514 | 57.0 |
| Male..... | 107 | 19.2 | 240 | 38.6 | 291 | 46.0 | 241 | 56.2 | 335 | 58.7 | 259 | 58.3 |
| Female..... | 144 | 24.9 | 240 | 36.5 | 247 | 43.7 | 242 | 55.0 | 313 | 51.7 | 255 | 55.8 |
| Mulatto..... | 1,877 | 19.1 | 3,530 | 31.6 | 3,838 | 37.9 | 3,080 | 46.3 | 4,541 | 44.1 | 3,571 | 60.8 |
| Male..... | 950 | 19.2 | 1,890 | 33.6 | 2,089 | 39.5 | 1,616 | 48.8 | 2,491 | 46.4 | 1,991 | 55.2 |
| Female..... | 927 | 19.0 | 1,649 | 29.5 | 1,799 | 36.3 | 1,484 | 43.8 | 2,050 | 41.5 | 1,580 | 46.1 |
| Chinese..... | | | | | | | | | | | | 1 |
| Male..... | | | | | | | | | | | | 1 |
| Female..... | | | | | | | | | | | | |
| Native white..... | 4,378 | 21.7 | 7,236 | 33.8 | 8,600 | 42.1 | 7,088 | 50.9 | 10,789 | 49.6 | 8,499 | 57.0 |
| Male..... | 2,278 | 22.4 | 3,861 | 36.0 | 4,816 | 45.6 | 3,822 | 55.3 | 6,020 | 53.8 | 4,693 | 61.4 |
| Female..... | 2,100 | 21.1 | 3,376 | 31.5 | 3,844 | 38.5 | 3,266 | 46.6 | 4,740 | 45.1 | 3,806 | 52.3 |
| Native parentage..... | 4,063 | 20.7 | 6,823 | 32.7 | 8,167 | 41.0 | 6,030 | 49.6 | 10,227 | 48.5 | 7,975 | 55.7 |
| Male..... | 2,107 | 21.3 | 3,660 | 35.0 | 4,566 | 44.6 | 3,603 | 54.1 | 5,762 | 52.8 | 4,420 | 60.2 |
| Female..... | 1,956 | 20.1 | 3,183 | 30.4 | 3,601 | 37.2 | 3,027 | 45.1 | 4,475 | 43.8 | 3,555 | 50.9 |
| Foreign or mixed parentage..... | 315 | 57.2 | 413 | 71.1 | 493 | 79.4 | 458 | 82.5 | 542 | 88.1 | 524 | 87.8 |
| Male..... | 171 | 57.2 | 201 | 69.3 | 250 | 80.6 | 210 | 83.9 | 277 | 89.9 | 273 | 90.1 |
| Female..... | 144 | 57.1 | 212 | 72.9 | 243 | 78.1 | 239 | 81.3 | 205 | 86.3 | 251 | 85.4 |
| Foreign-born white..... | 30 | | 32 | | 37 | | 27 | | 35 | | 30 | |
| Male..... | 15 | | 12 | | 18 | | 12 | | 19 | | 17 | |
| Female..... | 15 | | 20 | | 19 | | 15 | | 16 | | 13 | |

Table 30—Continued.

| CLASS OF POPULATION AND SEX. | PERSONS OF SPECIFIED AGE ATTENDING SCHOOL. | | | | | | | | | | | |
|---------------------------------|--|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | 13 years. | | 14 years. | | 15 years. | | 16 years. | | 17 years. | | 18 years. | |
| | Number. | Per cent. | Number. | Per cent. | Number. | Per cent. | Number. | Per cent. | Number. | Per cent. | Number. | Per cent. |
| All classes..... | 11,088 | 48.2 | 10,695 | 38.2 | 7,391 | 27.5 | 4,753 | 20.4 | 2,747 | 16.4 | 2,823 | 9.1 |
| Male..... | 5,968 | 51.3 | 5,934 | 41.1 | 3,968 | 50.6 | 2,661 | 24.1 | 1,484 | 19.6 | 1,488 | 10.9 |
| Female..... | 5,120 | 45.1 | 4,761 | 36.1 | 3,433 | 24.7 | 2,092 | 17.0 | 1,263 | 13.7 | 1,355 | 7.5 |
| White..... | 7,494 | 50.5 | 7,379 | 40.4 | 5,108 | 29.3 | 3,438 | 22.4 | 1,995 | 18.0 | 1,824 | 9.7 |
| Male..... | 4,112 | 54.8 | 4,180 | 44.0 | 2,778 | 33.4 | 1,954 | 27.0 | 1,138 | 22.6 | 1,030 | 11.7 |
| Female..... | 3,382 | 40.1 | 3,199 | 36.1 | 2,330 | 25.6 | 1,484 | 18.3 | 857 | 14.1 | 785 | 8.0 |
| Black..... | 466 | 47.1 | 392 | 55.6 | 323 | 28.8 | 164 | 17.3 | 82 | 11.9 | 95 | 7.9 |
| Male..... | 231 | 45.3 | 183 | 34.1 | 161 | 29.1 | 84 | 20.6 | 40 | 12.5 | 46 | 8.5 |
| Female..... | 235 | 49.0 | 205 | 37.0 | 102 | 28.5 | 80 | 14.8 | 45 | 11.4 | 49 | 7.4 |
| Mulatto..... | 3,128 | 43.7 | 2,923 | 33.7 | 1,960 | 23.6 | 1,151 | 18.3 | 607 | 13.4 | 704 | 8.1 |
| Male..... | 1,625 | 44.8 | 1,571 | 34.8 | 1,019 | 25.0 | 823 | 18.4 | 308 | 13.7 | 403 | 9.8 |
| Female..... | 1,503 | 42.6 | 1,352 | 32.6 | 941 | 22.2 | 528 | 14.4 | 361 | 13.2 | 301 | 6.7 |
| Chinese..... | | | 1 | | | | | | | | | |
| Male..... | | | 1 | | | | | | | | | |
| Native white..... | 7,468 | 50.4 | 7,346 | 40.4 | 5,092 | 29.3 | 3,420 | 22.4 | 1,982 | 18.0 | 1,806 | 9.7 |
| Male..... | 4,098 | 54.8 | 4,162 | 44.5 | 2,771 | 33.5 | 1,943 | 27.2 | 1,128 | 22.8 | 1,027 | 11.7 |
| Female..... | 3,370 | 46.0 | 3,184 | 36.0 | 2,321 | 25.6 | 1,477 | 18.2 | 854 | 14.1 | 779 | 7.9 |
| Native parentage..... | 6,942 | 48.9 | 6,885 | 39.2 | 4,718 | 28.2 | 3,155 | 21.5 | 1,792 | 17.2 | 1,658 | 9.2 |
| Male..... | 3,834 | 53.4 | 3,941 | 43.5 | 2,600 | 32.5 | 1,807 | 20.3 | 1,035 | 22.1 | 961 | 11.4 |
| Female..... | 3,108 | 44.3 | 2,944 | 34.6 | 2,118 | 24.2 | 1,348 | 17.3 | 757 | 13.2 | 692 | 7.3 |
| Foreign or mixed parentage..... | 526 | 85.9 | 461 | 72.9 | 374 | 61.4 | 265 | 45 | 190 | 34.1 | 148 | 22.6 |
| Male..... | 264 | 87.7 | 221 | 75.7 | 171 | 61.3 | 130 | 51.1 | 93 | 37.3 | 61 | 20.9 |
| Female..... | 202 | 84.2 | 240 | 70.6 | 203 | 61.5 | 120 | 40.2 | 97 | 31.5 | 87 | 24.0 |
| Foreign-born white..... | 28 | | 33 | | 16 | | 18 | 16.5 | 13 | 11.7 | 18 | 11.7 |
| Male..... | 14 | | 18 | | 7 | | 11 | 10 | 10 | 12 | 9.4 | 4 |
| Female..... | 12 | | 15 | | 9 | | 7 | 3 | 6 | 1 | 1 | 1 |

Illiteracy.—The Census Bureau classifies as illiterate any person 10 years of age or over who is unable to write, regardless of ability to read. Table 34 gives, for 1910 and 1899, the number and percentage of illiterates among certain specified classes of the population 10 years of age and over, while Table 35 presents, for 1910 only, similar data for the native whites

of native parentage and of foreign or mixed parentage, and for the blacks and mulattoes separately. There were 520,084 persons returned as illiterate in 1910, constituting 66.5 per cent, or practically two-thirds, of the population 10 years of age and over. The percentage of illiterates for males was 62.3; for females, 70.7. By classes it was as follows: Mulattoes, 73;

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blacks, 71.4; whites, 63.3; native whites, 64.3; native whites of native parentage, 66.4; native whites of foreign or mixed parentage, 16.8; and foreign-born whites, 10.2. Of all children 10 to 14 years of age, 49.2 per cent, or very nearly one-half, were illiterate; for the age group 15 to 19, the percentage was 59. In each of the succeeding age groups the percentage was higher than it was in the group immediately preceding, being highest (82.4) for those 65 years of age and over. The percentage was higher for females than for males in each class shown separately and in each age group except among blacks 10 to 14 and 15 to 19 years of age.

In the total population the percentage of illiteracy in 1910 was lower than it was in 1899—66.5 as compared with 79.6. For each class also the percentage in 1910 was lower than it was at the earlier census. For convenience the percentages given in Table 34 for the total population, and for the native whites, the foreign-born whites, and the colored, in 1910 and in 1899, are brought together in Table 31.

Table 31

| AGE PERIOD. | PERCENTAGE OF ILLITERACY IN POPULATION 10 YEARS OF AGE AND OVER. | | | | | | | | | |
|------------------------|--|------|---------------|------|---------------------|------|----------|------|--|--|
| | All classes. | | Native white. | | Foreign-born white. | | Colored. | | | |
| | 1910 | 1899 | 1910 | 1899 | 1910 | 1899 | 1910 | 1899 | | |
| BOTH SEXES. | | | | | | | | | | |
| 10 years and over..... | 66.5 | 79.6 | 64.3 | 76.8 | 10.2 | 13.7 | 72.8 | 87.1 | | |
| 10 to 14 years..... | 49.2 | 82.1 | 47.3 | 79.5 | 3.2 | 16.5 | 52.8 | 86.0 | | |
| 15 to 19 years..... | 59.0 | 77.9 | 57.0 | 74.5 | 2.9 | 7.6 | 63.7 | 84.7 | | |
| 20 to 24 years..... | 66.7 | 75.3 | 64.2 | 72.3 | 5.2 | 8.6 | 73.0 | 82.6 | | |
| 25 to 34 years..... | 71.5 | 78.3 | 69.3 | 75.9 | 6.9 | 9.5 | 78.2 | 85.9 | | |
| 35 to 44 years..... | 73.6 | 79.8 | 71.8 | 77.1 | 8.8 | 13.0 | 81.0 | 89.0 | | |
| 45 to 54 years..... | 77.5 | 82.8 | 75.2 | 79.8 | 13.2 | 18.3 | 86.5 | 92.1 | | |
| 55 to 64 years..... | 80.3 | 84.0 | 77.5 | 80.6 | 17.1 | 23.0 | 90.5 | 93.6 | | |
| 65 years and over..... | 82.4 | 84.0 | 78.7 | 80.3 | 24.5 | 26.4 | 92.7 | 94.5 | | |
| MALE. | | | | | | | | | | |
| 10 years and over..... | 62.3 | 75.0 | 60.1 | 73.4 | 7.5 | 10.4 | 69.5 | 84.7 | | |
| 10 to 14 years..... | 46.0 | 80.6 | 43.4 | 77.6 | 2.3 | 14.2 | 51.1 | 85.6 | | |
| 15 to 19 years..... | 56.8 | 76.4 | 53.7 | 73.2 | 2.8 | 4.7 | 63.3 | 84.0 | | |
| 20 to 24 years..... | 62.4 | 70.4 | 59.7 | 67.6 | 4.1 | 6.1 | 69.6 | 79.1 | | |
| 25 to 34 years..... | 66.6 | 72.8 | 64.9 | 70.9 | 4.5 | 7.4 | 73.8 | 82.2 | | |
| 35 to 44 years..... | 68.1 | 74.6 | 66.8 | 72.9 | 6.8 | 10.8 | 76.3 | 85.3 | | |
| 45 to 54 years..... | 72.7 | 78.2 | 71.2 | 76.3 | 10.8 | 13.6 | 83.0 | 89.4 | | |
| 55 to 64 years..... | 76.3 | 80.3 | 74.2 | 77.3 | 12.5 | 17.7 | 88.2 | 91.8 | | |
| 65 years and over..... | 78.7 | 80.3 | 75.6 | 76.7 | 16.9 | 20.3 | 90.7 | 93.3 | | |
| FEMALE. | | | | | | | | | | |
| 10 years and over..... | 70.7 | 83.2 | 68.4 | 79.9 | 19.4 | 25.9 | 75.9 | 89.3 | | |
| 10 to 14 years..... | 52.5 | 83.9 | 51.5 | 81.6 | (*) | 19.4 | 54.6 | 87.7 | | |
| 15 to 19 years..... | 61.2 | 79.1 | 59.8 | 75.6 | 5.8 | 18.6 | 64.1 | 85.2 | | |
| 20 to 24 years..... | 70.9 | 76.6 | 68.4 | 76.5 | 9.0 | 19.0 | 76.2 | 85.6 | | |
| 25 to 34 years..... | 76.2 | 83.8 | 73.6 | 80.4 | 15.0 | 18.4 | 82.4 | 89.1 | | |
| 35 to 44 years..... | 79.3 | 86.0 | 76.8 | 81.4 | 16.8 | 22.3 | 85.5 | 92.5 | | |
| 45 to 54 years..... | 82.4 | 87.0 | 79.1 | 82.8 | 23.4 | 36.2 | 89.9 | 94.7 | | |
| 55 to 64 years..... | 84.1 | 87.7 | 80.4 | 83.7 | 30.1 | 40.1 | 92.6 | 95.4 | | |
| 65 years and over..... | 85.2 | 87.3 | 81.0 | 83.8 | 40.6 | 40.2 | 94.2 | 95.6 | | |

¹ Includes persons of unknown age in 1899.

² Per cent not shown where base is less than 100.

Table 32 gives the percentage of illiteracy by classes in Porto Rico and in the United States. For each class of the population except the foreign-born whites the percentage of illiteracy in the population 10 years of age and over was higher in Porto Rico than in the United States.

Table 32

| CLASS. | PERCENTAGE OF ILLITERACY: 1910 | |
|------------------------------|-----------------------------------|-------------------|
| | Porto Rico. | United States. |
| All classes..... | 66.5 | 7.7 |
| White..... | 63.3 | 5.0 |
| Black..... | 71.4 | 32.9 |
| Mulatto..... | 73.0 | 21.0 |
| Native white..... | 64.3 | 3.0 |
| Native parentage..... | 66.4 | 3.7 |
| For. or mixed parentage..... | 16.8 | 1.1 |
| Foreign-born white..... | 10.2 | 12.7 |

The percentage of illiteracy, as shown in Table 33, was much lower in the urban than in the rural population—39.7 as compared with 74.2; and was lower for males than for females, both in the urban, and in the rural population. For each class shown separately also, as for the total population, the urban percentage was lower than the rural, and the percentage for males lower than that for females both in the urban and in the rural population. Among the mulattoes the urban percentage was 51.6, the rural 80.5; among the blacks, the percentages were 57.3 and 79.5, respectively. The lowest percentage was that for the foreign-born whites—6.6 in the urban population and 16.4 in the rural.

ILLITERATES IN URBAN AND RURAL COMMUNITIES: 1910.

[Per cent not shown where base is less than 100.]

Table 33

| CLASS OF POPULATION AND COMMUNITY. | POPULATION 10 YEARS OF AGE AND OVER. | | MALES 10 YEARS OF AGE AND OVER. | | FEMALES 10 YEARS OF AGE AND OVER. | |
|--|--|-------------|------------------------------------|-------------|--------------------------------------|-------------|
| | Total num- ber. | Illiterate. | Total num- ber. | Illiterate. | Total num- ber. | Illiterate. |
| | | | | | | |
| Total population | | | | | | |
| All classes..... | 781,600 | 520,088 | 66.5 | 386,518 | 240,725 | 62.3 |
| White..... | 516,199 | 326,068 | 63.3 | 256,640 | 150,404 | 58.0 |
| Black..... | 38,444 | 27,463 | 71.4 | 18,559 | 12,757 | 68.7 |
| Mulatto..... | 226,937 | 165,649 | 73.0 | 111,299 | 77,556 | 69.7 |
| Chinese..... | 12 | 9 | ..... | 10 | 8 | 2 |
| Japanese..... | 8 | 8 | ..... | 8 | 8 | 1 |
| Native white..... | 506,743 | 326,000 | 64.3 | 249,366 | 149,859 | 60.1 |
| Native parentage..... | 486,016 | 322,528 | 66.4 | 239,448 | 148,500 | 62.0 |
| For. or mixed par..... | 20,727 | 3,472 | 16.8 | 9,918 | 1,359 | 13.7 |
| Foreign-born white..... | 9,466 | 988 | 10.2 | 7,274 | 545 | 7.6 |
| Urban communities | | | | | | |
| All classes..... | 172,926 | 68,737 | 39.7 | 77,278 | 25,199 | 32.6 |
| White..... | 99,689 | 30,187 | 30.2 | 46,018 | 11,201 | 24.3 |
| Black..... | 13,972 | 8,005 | 57.3 | 5,753 | 2,826 | 49.1 |
| Mulatto..... | 59,265 | 30,589 | 51.8 | 25,500 | 11,167 | 43.8 |
| Chinese..... | 7 | 6 | ..... | 6 | 5 | 1 |
| Japanese..... | 3 | 3 | ..... | 3 | 3 | 1 |
| Native white..... | 93,773 | 29,749 | 31.7 | 41,554 | 10,970 | 28.4 |
| Native parentage..... | 82,569 | 28,777 | 34.9 | 36,549 | 10,656 | 29.2 |
| For. or mixed par..... | 11,204 | 972 | 8.7 | 5,005 | 2,323 | 6.5 |
| Foreign-born white..... | 5,916 | 388 | 6.8 | 4,462 | 222 | 5.0 |
| Rural communities | | | | | | |
| All classes..... | 608,674 | 451,351 | 74.2 | 309,238 | 215,526 | 69.7 |
| White..... | 416,510 | 296,831 | 71.3 | 210,624 | 139,203 | 66.1 |
| Black..... | 24,472 | 19,458 | 79.6 | 12,806 | 9,931 | 77.5 |
| Mulatto..... | 167,682 | 135,059 | 80.5 | 85,799 | 66,389 | 77.4 |
| Chinese..... | 5 | 3 | ..... | 4 | 3 | 1 |
| Japanese..... | 5 | 5 | ..... | 5 | 5 | 1 |
| Native white..... | 412,970 | 298,251 | 71.7 | 207,812 | 138,880 | 66.8 |
| Native parentage..... | 403,447 | 293,751 | 72.8 | 202,809 | 137,844 | 67.9 |
| For. or mixed par..... | 9,623 | 2,500 | 26.3 | 4,913 | 1,036 | 21.1 |
| Foreign-born white..... | 3,640 | 580 | 16.4 | 2,812 | 323 | 11.5 |

POPULATION.

31

ILLITERATES IN THE POPULATION 10 YEARS OF AGE AND OVER: 1910.

[Per cent not shown where base is less than 100.]

Table 35

| AGE PERIOD. | POPULATION 10 YEARS OF AGE AND OVER. | | | MALES 10 YEARS OF AGE AND OVER. | | | FEMALES 10 YEARS OF AGE AND OVER. | | | POPULATION 10 YEARS OF AGE AND OVER. | | | MALES 10 YEARS OF AGE AND OVER. | | | FEMALES 10 YEARS OF AGE AND OVER. | | |
|---------------------------------|--------------------------------------|-------------|-----------|---------------------------------|-------------|-----------|-----------------------------------|-------------|-----------|--------------------------------------|-------------|-----------|---------------------------------|-------------|-----------|-----------------------------------|-------------|-----------|
| | Total number. | Illiterate. | | Total number. | Illiterate. | | Total number. | Illiterate. | | Total number. | Illiterate. | | Total number. | Illiterate. | | Total number. | Illiterate. | |
| | | Num-ber. | Per cent. | | Num-ber. | Per cent. | | Num-ber. | Per cent. | | Num-ber. | Per cent. | | Num-ber. | Per cent. | | Num-ber. | Per cent. |
| NATIVE WHITE—NATIVE PARENTAGE. | | | | | | | | | | | | | | | | | | |
| 10 years and over..... | 486,016 | 322,524 | 66.4 | 239,448 | 148,490 | 62.0 | 246,568 | 174,028 | 70.6 | 20,727 | 3,472 | 16.8 | 9,918 | 1,359 | 13.7 | 10,809 | 2,113 | 19.5 |
| 10 to 14 years..... | 90,148 | 43,806 | 48.6 | 46,552 | 20,748 | 44.6 | 43,598 | 23,058 | 52.9 | 8,138 | 321 | 10.2 | 1,565 | 138 | 8.8 | 1,573 | 183 | 11.6 |
| 15 to 19 years..... | 70,720 | 41,647 | 58.9 | 32,898 | 18,269 | 55.5 | 37,822 | 23,378 | 61.8 | 2,994 | 353 | 11.8 | 1,369 | 141 | 10.3 | 1,625 | 212 | 13.0 |
| 20 to 24 years..... | 87,722 | 44,924 | 66.3 | 33,063 | 20,404 | 61.7 | 34,650 | 24,520 | 70.7 | 2,026 | 423 | 14.5 | 1,381 | 168 | 12.2 | 1,645 | 255 | 16.5 |
| 25 to 34 years..... | 103,405 | 74,145 | 71.6 | 50,885 | 34,164 | 67.1 | 52,610 | 39,931 | 76.0 | 4,363 | 643 | 14.8 | 2,120 | 246 | 11.6 | 2,233 | 397 | 17.8 |
| 35 to 44 years..... | 72,809 | 53,842 | 73.9 | 36,704 | 25,288 | 65.0 | 36,105 | 28,584 | 79.1 | 3,071 | 604 | 19.7 | 1,530 | 236 | 15.4 | 1,541 | 368 | 23.9 |
| 45 to 54 years..... | 43,492 | 33,742 | 77.6 | 22,024 | 16,206 | 73.6 | 21,468 | 17,536 | 81.7 | 1,978 | 450 | 23.2 | 982 | 183 | 18.6 | 996 | 276 | 27.7 |
| 55 to 64 years..... | 22,645 | 18,100 | 80.3 | 10,838 | 8,334 | 76.9 | 11,707 | 9,766 | 83.4 | 1,271 | 348 | 27.4 | 558 | 123 | 22.0 | 713 | 225 | 31.6 |
| 65 years and over..... | 15,057 | 12,304 | 81.7 | 6,475 | 5,079 | 78.5 | 8,582 | 7,225 | 84.2 | 995 | 321 | 32.3 | 412 | 124 | 30.1 | 583 | 197 | 33.8 |
| Age unknown..... | 28 | 14 | ..... | 9 | 4 | ..... | 19 | 10 | ..... | 1 | ..... | ..... | 1 | ..... | ..... | ..... | ..... | ..... |
| BLACK. | | | | | | | | | | | | | | | | | | |
| 10 years and over..... | 38,444 | 27,463 | 71.4 | 18,559 | 12,757 | 68.7 | 19,885 | 14,706 | 74.0 | 226,937 | 165,648 | 73.0 | 111,299 | 77,556 | 69.7 | 115,638 | 88,092 | 76.2 |
| 10 to 14 years..... | 5,680 | 2,707 | 47.6 | 2,871 | 1,375 | 47.9 | 2,818 | 1,832 | 47.3 | 44,555 | 23,828 | 53.5 | 23,169 | 11,933 | 51.5 | 21,396 | 11,895 | 55.6 |
| 15 to 19 years..... | 4,876 | 2,833 | 58.1 | 2,229 | 1,339 | 60.1 | 2,647 | 1,494 | 56.4 | 34,009 | 22,323 | 64.5 | 10,409 | 10,462 | 63.8 | 18,200 | 11,861 | 65.2 |
| 20 to 24 years..... | 5,041 | 3,444 | 68.3 | 2,433 | 1,577 | 64.8 | 2,608 | 1,807 | 71.6 | 31,945 | 23,541 | 73.7 | 15,930 | 11,211 | 70.4 | 16,015 | 12,330 | 77.0 |
| 25 to 34 years..... | 7,524 | 5,467 | 72.7 | 3,632 | 2,463 | 67.8 | 3,892 | 3,004 | 77.2 | 47,061 | 37,243 | 79.1 | 22,827 | 17,080 | 74.8 | 24,234 | 20,163 | 83.2 |
| 35 to 44 years..... | 5,802 | 4,483 | 77.3 | 2,845 | 2,071 | 72.8 | 2,957 | 2,412 | 81.6 | 32,728 | 26,738 | 81.7 | 16,011 | 12,321 | 77.0 | 16,717 | 14,417 | 86.2 |
| 45 to 54 years..... | 4,022 | 3,457 | 86.0 | 1,966 | 1,007 | 81.7 | 2,056 | 1,850 | 90.0 | 19,310 | 16,734 | 86.7 | 9,507 | 7,921 | 83.3 | 9,808 | 8,813 | 89.9 |
| 55 to 64 years..... | 2,828 | 2,584 | 91.4 | 1,327 | 1,177 | 88.7 | 1,501 | 1,407 | 93.7 | 10,236 | 9,244 | 90.3 | 4,740 | 4,175 | 88.1 | 5,496 | 5,059 | 92.2 |
| 65 years and over..... | 2,666 | 2,487 | 93.5 | 1,255 | 1,148 | 91.5 | 1,405 | 1,339 | 95.3 | 6,471 | 5,978 | 92.4 | 2,707 | 2,447 | 90.4 | 3,764 | 3,531 | 93.8 |
| Age unknown..... | 2 | 1 | ..... | 1 | ..... | 1 | 1 | 1 | ..... | 22 | 19 | ..... | 9 | 6 | ..... | 13 | 13 | ..... |
| MULATTO. | | | | | | | | | | | | | | | | | | |
| Total..... | 781,600 | 516,109 | 66.4 | 388,229 | 238,828 | 65.5 | 23,169 | 11,933 | 51.5 | 21,396 | 11,895 | 55.6 | 115,638 | 88,092 | 76.2 | 11,895 | 11,895 | 55.6 |
| White..... | 38,444 | 22,323 | 58.1 | 18,559 | 12,757 | 68.7 | 19,885 | 14,706 | 74.0 | 226,937 | 165,648 | 73.0 | 111,299 | 77,556 | 69.7 | 115,638 | 88,092 | 76.2 |
| Black..... | 226,937 | 220,928 | 97.4 | 111,299 | 77,556 | 69.7 | 115,638 | 88,092 | 76.2 | 11,895 | 11,895 | 55.6 | 11,895 | 11,895 | 55.6 | 11,895 | 11,895 | 55.6 |
| Mulatto..... | 12 | 12 | (1) | 11,895 | 11,895 | 55.6 | 11,895 | 11,895 | 55.6 | 11,895 | 11,895 | 55.6 | 11,895 | 11,895 | 55.6 | 11,895 | 11,895 | 55.6 |
| Chinese..... | 8 | 8 | ..... | 8 | 8 | ..... | 8 | 8 | ..... | 8 | 8 | ..... | 8 | 8 | ..... | 8 | 8 | ..... |
| Native white..... | 506,743 | 486,016 | 96.1 | 487,888 | 470,447 | 96.8 | 470,428 | 470,428 | 100 | 487,888 | 487,888 | 100 | 470,428 | 470,428 | 100 | 470,428 | 470,428 | 100 |
| Native parentage..... | 20,727 | 17,441 | 84.1 | 17,441 | 17,441 | 84.1 | 17,412 | 17,412 | 100 | 17,441 | 17,441 | 100 | 17,412 | 17,412 | 100 | 17,412 | 17,412 | 100 |
| Foreign or mixed parentage..... | 9,456 | 7,943 | 84.0 | 7,943 | 7,943 | 84.0 | 7,395 | 7,395 | 100 | 7,943 | 7,943 | 100 | 7,395 | 7,395 | 100 | 7,395 | 7,395 | 100 |

¹ Per cent not shown where base is less than 100.

DWELLINGS AND FAMILIES.

In census usage a "dwelling" is any building or structure in which one or more persons reside. The term "family" as here used means a household or group of persons, whether related by blood or not, who share a common abode, and also any person living entirely alone. The statistics as to dwellings and families are summarized in Table 37 for Porto Rico and for the three largest places—San Juan, Ponce, and Mayaguez. The number of dwellings in Porto Rico in 1910 was 202,404, and the number of families 219,827, the number of families to 100 dwellings being 108.6. The average number of persons to a dwelling was 5.5 in 1910 and 6 in 1899; the average number per family was 5.1 in 1910 and 5.2 in 1899. For the three places shown, the average number of persons per family was lower than for Porto Rico as a whole, being 4.7 in San

Juan, 4.4 in Mayaguez, and 4 in Ponce. The average number of persons per dwelling in San Juan (10) was nearly twice that in Porto Rico as a whole and in the two other places shown.

| AREA AND CENSUS YEAR. | Population. | Dwellings. | Families. | Persons | Persons |
|-----------------------|-------------|------------|-----------|----------------|--------------|
| | | | | to a dwelling. | to a family. |
| Porto Rico: | | | | | |
| 1910..... | 1,118,012 | 202,404 | 219,827 | 5.5 | 5.1 |
| 1899..... | 953,243 | 158,305 | 181,594 | 6.0 | 5.2 |
| San Juan: | | | | | |
| 1910..... | 48,716 | 4,840 | 10,293 | 10.0 | 4.7 |
| 1899..... | 32,048 | 2,619 | 6,281 | 12.7 | 5.1 |
| Ponce: | | | | | |
| 1910..... | 35,005 | 7,044 | 8,709 | 5.0 | 4.0 |
| 1899..... | 27,952 | 4,629 | 5,893 | 6.0 | 4.7 |
| Mayaguez: | | | | | |
| 1910..... | 16,583 | 3,145 | 3,784 | 5.3 | 4.4 |
| 1899..... | 15,187 | 2,107 | 3,647 | 7.2 | 4.2 |

STATISTICS FOR PORTO RICO.

COMPOSITION AND CHARACTERISTICS OF THE POPULATION

[Per cent not shown where base is less than 100.]

| Table 38 | SUBJECT. | PORTO RICO. | Adjuntas. | Aguada. | Aguadilla. | Aguas Buenas. | Albonito. | Anasco. | Arrecibo. | Arroyo. |
|--|-----------|-------------|-----------|---------|------------|---------------|-----------|---------|-----------|---------|
| POPULATION | | | | | | | | | | |
| Total population, 1910..... | 1,118,012 | 16,954 | 11,587 | 21,419 | 8,292 | 10,815 | 14,407 | 42,429 | 6,940 | |
| 1899..... | 963,243 | 19,484 | 10,581 | 17,830 | 7,977 | 8,896 | 13,311 | 36,910 | 4,867 | |
| Increase, 1899-1910..... | 164,769 | -2,530 | 1,006 | 3,589 | 315 | 2,219 | 1,098 | 5,519 | 2,073 | |
| Percent of increase..... | 17.3 | -13.0 | 9.5 | 20.1 | 3.9 | 25.8 | 8.2 | 15.0 | 42.6 | |
| URBAN AND RURAL TERRITORY. | | | | | | | | | | |
| Urban, 1910—Places of 2,500 or more in 1910..... | 224,620 | | | 6,135 | | | | 3,064 | 9,612 | 3,220 |
| Same places in 1899..... | 184,610 | | | 6,425 | | | | 2,483 | 8,008 | 2,137 |
| Percent of increase, 1899-1910..... | 36.5 | | | -4.5 | | | | 28.4 | 20.0 | 50.7 |
| Rural, 1910—Remainder of municipality in 1910..... | 863,392 | 16,954 | 11,587 | 15,284 | 8,292 | 10,815 | 11,343 | 32,817 | 3,720 | |
| Same territory in 1899..... | 783,033 | 19,484 | 10,581 | 11,405 | 7,977 | 8,896 | 10,328 | 28,002 | 2,730 | |
| Percent of increase, 1899-1910..... | 13.3 | -13.0 | 9.5 | 34.0 | 3.9 | 25.8 | 4.8 | 13.5 | 36.3 | |
| Urban, 1899—Places of 2,500 or more in 1899..... | 138,703 | | | 6,425 | | | | | 8,008 | |
| Rural, 1899—Remainder of municipality in 1899..... | 814,540 | 19,484 | 10,581 | 11,405 | 7,977 | 8,896 | 13,311 | 28,902 | 4,867 | |
| Per cent in places of 2,500 or more, 1910..... | 20.1 | | | 23.6 | | | | 21.3 | 22.7 | |
| Per cent in places of 2,500 or more, 1899..... | 14.6 | | | 36.0 | | | | | 21.7 | |
| COLOR AND NATIVITY | | | | | | | | | | |
| White..... | 732,555 | 15,205 | 9,405 | 16,294 | 4,474 | 7,984 | 10,509 | 28,551 | 3,288 | |
| Number in 1899..... | 559,420 | 15,512 | 8,890 | 13,661 | 3,971 | 5,874 | 10,665 | 25,870 | 1,945 | |
| Negro..... | 385,437 | 1,650 | 2,182 | 5,124 | 3,818 | 2,831 | 3,808 | 13,878 | 3,647 | |
| Number in 1899..... | 303,742 | 3,972 | 1,991 | 4,179 | 4,616 | 2,782 | 2,754 | 11,085 | 5,692 | |
| Black..... | 50,246 | 32 | 436 | 857 | 125 | 211 | 498 | 1,738 | 377 | |
| Number in 1899..... | 69,390 | 42 | 530 | 1,018 | 68 | 300 | 722 | 1,819 | 767 | |
| Mulatto..... | 325,192 | 1,627 | 1,746 | 4,267 | 3,093 | 2,620 | 3,810 | 12,140 | 3,270 | |
| Number in 1899..... | 304,368 | 3,950 | 1,161 | 3,161 | 4,650 | 2,422 | 3,092 | 9,210 | 2,705 | |
| Chinese..... | 12 | | | 1 | | | | | | |
| Japanese..... | 8 | | | | | | | | | 5 |
| Native white..... | 722,701 | 15,130 | 9,377 | 16,195 | 4,458 | 7,931 | 10,538 | 28,171 | 3,188 | |
| Number in 1899..... | 578,000 | 15,281 | 8,849 | 13,432 | 3,932 | 6,780 | 10,499 | 26,455 | 1,286 | |
| Native white—Native parentage..... | 696,009 | 14,504 | 9,330 | 15,834 | 4,399 | 7,775 | 10,353 | 27,012 | 2,991 | |
| Native white—Foreign parentage..... | 4,254 | 38 | 5 | 41 | 2 | 12 | 29 | 216 | 35 | |
| Native white—Mixed parentage..... | 21,838 | 498 | 42 | 320 | 57 | 144 | 156 | 943 | 162 | |
| Foreign-born white..... | 9,764 | 165 | 28 | 90 | 16 | 58 | 61 | 380 | 100 | |
| Number in 1899..... | 11,417 | 261 | 41 | 319 | 38 | 94 | 66 | 417 | 69 | |
| PER CENT OF TOTAL POPULATION. | | | | | | | | | | |
| Native white..... | 64.6 | 80.2 | 80.9 | 75.6 | 53.8 | 73.3 | 73.1 | 66.4 | 45.0 | |
| Percent in 1899..... | 60.6 | 78.3 | 88.6 | 75.3 | 41.7 | 67.2 | 78.9 | 69.0 | 28.4 | |
| Native white—Native parentage..... | 62.3 | 86.1 | 80.5 | 73.9 | 53.1 | 71.9 | 71.9 | 63.7 | 43.1 | |
| Native white—Foreign or mixed parentage..... | 2.3 | 3.2 | 0.4 | 1.7 | 0.7 | 1.4 | 1.3 | 2.7 | 2.8 | |
| Foreign-born white..... | 0.9 | 1.0 | 0.2 | 0.5 | 0.2 | 0.5 | 0.4 | 0.0 | 1.4 | |
| Percent in 1899..... | 1.2 | 1.3 | 0.4 | 1.2 | 0.6 | 1.1 | 0.4 | 1.1 | 1.2 | |
| Black..... | 4.5 | 0.2 | 3.8 | 4.0 | 1.5 | 2.0 | 3.5 | 4.1 | 5.4 | |
| Percent in 1899..... | 6.2 | 0.2 | 5.0 | 5.7 | 0.8 | 3.5 | 5.4 | 4.9 | 15.0 | |
| Mulatto..... | 30.0 | 9.6 | 15.1 | 10.9 | 44.5 | 24.2 | 23.0 | 28.6 | 47.1 | |
| Percent in 1899..... | 31.8 | 20.2 | 11.0 | 17.7 | 57.0 | 28.2 | 16.8 | 26.0 | 58.8 | |
| SEX | | | | | | | | | | |
| Total....Male..... | 557,301 | 8,519 | 5,752 | 10,339 | 4,128 | 5,402 | 7,239 | 21,479 | 3,490 | |
| Female..... | 500,711 | 8,435 | 5,835 | 11,080 | 4,104 | 5,413 | 7,168 | 20,950 | 3,444 | |
| White....Male..... | 366,390 | 7,652 | 4,653 | 7,980 | 2,221 | 4,011 | 5,345 | 14,400 | 1,601 | |
| Female..... | 366,165 | 7,643 | 4,752 | 8,314 | 2,253 | 3,973 | 5,254 | 14,001 | 1,027 | |
| Black....Male..... | 24,502 | 20 | 221 | 303 | 57 | 113 | 251 | 870 | 200 | |
| Female..... | 25,683 | 12 | 215 | 404 | 68 | 98 | 247 | 868 | 177 | |
| Mulatto....Male..... | 166,331 | 847 | 878 | 1,966 | 1,850 | 1,278 | 1,643 | 6,140 | 1,630 | |
| Female..... | 168,361 | 780 | 868 | 2,301 | 1,843 | 1,342 | 1,607 | 5,001 | 1,640 | |
| FOREIGN NATIONALITIES | | | | | | | | | | |
| FOREIGN-BORN WHITE: Born in— | | | | | | | | | | |
| Austria..... | 17 | | | | | | | | | |
| Belgium..... | 12 | | | | | | | | | |
| Canada..... | 70 | | | | | | | | | |
| Central America..... | 23 | | | | | | | | | |
| China..... | 13 | | | | | | | | | |
| Cuba and other West Indies..... | 819 | 1 | 9 | 4 | 1 | 4 | 21 | 6 | | |
| Denmark..... | 32 | | | | | | | | | |
| England..... | 141 | | | | | | | | | |
| Finland..... | 10 | | | | | | | | | |
| France..... | 046 | 44 | 16 | 1 | | 7 | 2 | 7 | 9 | |
| Germany..... | 190 | | | 2 | | | | 8 | 3 | |
| Ireland..... | 37 | | | | | | | | | |
| Italy..... | 361 | 3 | 1 | 2 | 1 | 1 | 5 | 9 | 2 | |
| Japan..... | 12 | | | | | | | | | |
| Mexico..... | 41 | | | | | | | | | |
| Netherlands (Holland)..... | 39 | | | | | | | | | |
| Norway..... | 50 | | | | | | | | | |
| Portugal..... | 21 | | | | | | | | | |
| Russia..... | 31 | | | | | | | | | |
| Scotland..... | 50 | | | | | | | | | |
| South America..... | 288 | 1 | 3 | | | | 2 | 9 | 1 | |
| Spain..... | 6,598 | 116 | 11 | 80 | 11 | 41 | 48 | 287 | 55 | |
| Sweden..... | 34 | | | | | | | 2 | 4 | |
| Switzerland..... | 24 | | | | | | | | | |
| Turkey..... | 62 | | | | | | | | | |
| Other foreign countries..... | 143 | | | | | | 2 | 11 | 9 | |
| NATIVE WHITE: Both parents born in— | | | | | | | | | | |
| Canada..... | 14 | | | | | | | | | |
| England..... | 55 | | | | | | | | | |
| France..... | 217 | 6 | 1 | 1 | | 5 | | | | |
| Germany..... | 92 | | | 1 | | | | | | |
| Ireland..... | 52 | | | | | | | | | |
| Italy..... | 110 | 1 | | | | | | | | |
| Scotland..... | 13 | | | | | | | | | |
| Spain..... | 2,586 | 25 | 3 | 25 | 1 | 7 | 15 | 178 | 14 | |
| All others of foreign parentage ¹ | 1,156 | 6 | 1 | 14 | 1 | | 14 | 28 | 12 | |

¹ Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

POPULATION.

33

FOR THE TERRITORY AND MUNICIPALITIES.

A minus sign (--) denotes decrease.]

| Table 38— Contd. | SUBJECT. | PORTO RICO. | Adjuntas. | Aguada. | Agundilla. | Aguas Buenas. | Albonito. | Anasco. | Arecibo. | Arroyo. |
|--|----------|-------------|-----------|---------|------------|------------------|-----------|---------|----------|---------|
| MALES OF VOTING AGE | | | | | | | | | | |
| Total number..... | 247,018 | 3,531 | 2,545 | 4,394 | 1,612 | 2,298 | 3,268 | 9,888 | 1,713 | |
| Number in 1899..... | 201,071 | 4,160 | 2,190 | 5,752 | 1,491 | 1,860 | 2,857 | 8,178 | 974 | |
| Native white—Native parentage..... | 162,818 | 2,971 | 2,030 | 3,303 | 838 | 1,680 | 2,375 | 6,283 | 684 | |
| Native white—Foreign or mixed parentage..... | 6,702 | 92 | 17 | 86 | 11 | 34 | 45 | 294 | 61 | |
| Foreign-born white..... | 6,534 | 136 | 20 | 74 | 14 | 41 | 47 | 250 | 82 | |
| Black..... | 12,953 | 12 | 117 | 199 | 32 | 50 | 137 | 455 | 120 | |
| Mulatto..... | 67,905 | 320 | 311 | 732 | 867 | 487 | 664 | 2,006 | 761 | |
| Chinese..... | 8 | | | | | | | | | |
| Japanese..... | 8 | | | | | | | | | 5 |
| PER CENT OF TOTAL. | | | | | | | | | | |
| Native white—Native parentage..... | 61.9 | 84.1 | 81.7 | 75.2 | 55.1 | 73.4 | 72.7 | 63.5 | 39.9 | |
| Native white—Foreign or mixed parentage..... | 2.7 | 2.6 | 0.7 | 2.0 | 0.7 | 1.5 | 1.4 | 3.0 | 3.6 | |
| Foreign-born white..... | 2.6 | 3.9 | 0.8 | 1.7 | 0.9 | 1.8 | 1.4 | 2.5 | 4.8 | |
| Black..... | 5.2 | 0.3 | 4.6 | 4.5 | 2.0 | 2.2 | 4.2 | 4.6 | 7.0 | |
| Mulatto..... | 27.5 | 9.1 | 12.2 | 10.7 | 41.4 | 21.2 | 20.3 | 26.4 | 44.4 | |
| CITIZENSHIP. | | | | | | | | | | |
| Porto Rican..... | 238,685 | 3,306 | 2,525 | 4,326 | 1,602 | 2,250 | 3,210 | 9,595 | 1,598 | |
| Spanish..... | 4,112 | 87 | 9 | 53 | 7 | 23 | 40 | 200 | 43 | |
| United States..... | 1,836 | 2 | 2 | 5 | 1 | 7 | 9 | 46 | 29 | |
| Other..... | 2,385 | 46 | 9 | 10 | 2 | 9 | 9 | 47 | 43 | |
| Foreign-born white: | | | | | | | | | | |
| Naturalized..... | 514 | 1 | 1 | 4 | | 6 | 1 | 16 | 16 | |
| Having first papers..... | 109 | 1 | 2 | | | 1 | 4 | 7 | 2 | |
| Alien..... | 5,325 | 130 | 18 | 51 | 9 | 30 | 39 | 216 | 63 | |
| Unknown..... | 105 | 2 | 2 | 1 | 1 | | 1 | 1 | 1 | |
| Natives of Spain having Porto Rican citizenship..... | 481 | 2 | 1 | 15 | 4 | 4 | 2 | 10 | | |
| ILLITERACY | | | | | | | | | | |
| ILLITERATE MALES OF VOTING AGE. | | | | | | | | | | |
| Total number illiterate..... | 168,477 | 2,609 | 2,008 | 2,886 | 1,337 | 1,583 | 2,363 | 7,024 | 1,052 | |
| Per cent illiterate..... | 68.2 | 75.6 | 78.9 | 65.7 | 52.9 | 68.9 | 72.3 | 71.0 | 61.4 | |
| Per cent in 1899..... | 73.9 | 77.2 | 84.4 | 68.5 | 82.9 | 72.3 | 77.5 | 75.8 | 70.7 | |
| Native white, number illiterate..... | 105,840 | 2,364 | 1,669 | 2,226 | 687 | 1,145 | 1,733 | 4,503 | 306 | |
| Per cent illiterate..... | 66.3 | 77.2 | 79.6 | 65.7 | 76.4 | 66.6 | 71.6 | 68.5 | 53.2 | |
| Foreign-born white, number illiterate..... | 523 | 8 | 8 | 2 | 5 | | | 41 | 3 | |
| Per cent illiterate..... | 8.0 | 5.9 | | | | | | 16.4 | | |
| Black, number illiterate..... | 9,607 | 10 | 94 | 158 | 31 | 37 | 100 | 360 | 92 | |
| Per cent illiterate..... | 74.9 | | 80.3 | 70.4 | | | 73.0 | 70.1 | 76.7 | |
| Mulatto, number illiterate..... | 52,410 | 287 | 245 | 494 | 617 | 396 | 530 | 2,120 | 561 | |
| Per cent illiterate..... | 77.1 | 89.7 | 78.8 | 67.5 | 92.5 | 81.3 | 79.8 | 81.4 | 73.7 | |
| PERSONS 10 YEARS OLD AND OVER. | | | | | | | | | | |
| Total number..... | 781,600 | 11,577 | 8,109 | 15,034 | 5,376 | 7,455 | 10,377 | 30,804 | 5,048 | |
| Number illiterate..... | 520,084 | 8,609 | 6,440 | 8,984 | 4,336 | 5,121 | 6,928 | 21,617 | 3,049 | |
| Per cent illiterate..... | 66.5 | 74.3 | 79.4 | 59.8 | 80.7 | 68.7 | 66.8 | 70.0 | 60.4 | |
| Native white, number..... | 506,743 | 10,295 | 6,052 | 11,331 | 2,918 | 5,479 | 7,632 | 20,618 | 2,280 | |
| Number illiterate..... | 325,998 | 7,648 | 5,357 | 6,800 | 2,229 | 3,623 | 5,137 | 13,952 | 1,175 | |
| Per cent illiterate..... | 64.3 | 74.3 | 80.5 | 60.1 | 76.4 | 66.1 | 67.3 | 67.7 | 52.0 | |
| Foreign-born white, number..... | 9,456 | 165 | 26 | 97 | 16 | 52 | 61 | 369 | 100 | |
| Number illiterate..... | 968 | 17 | | 11 | 2 | 6 | 1 | 77 | 4 | |
| Per cent illiterate..... | 10.2 | 10.3 | | | | | | 20.9 | 4.0 | |
| Black, number..... | 38,444 | 28 | 335 | 656 | 89 | 163 | 383 | 1,273 | 303 | |
| Number illiterate..... | 27,463 | 22 | 260 | 464 | 84 | 121 | 233 | 1,028 | 223 | |
| Per cent illiterate..... | 71.4 | | 77.6 | 70.7 | | 74.2 | 60.8 | 74.9 | 73.6 | |
| Mulatto, number..... | 226,937 | 1,089 | 1,096 | 2,949 | 2,353 | 1,761 | 2,301 | 8,634 | 2,380 | |
| Number illiterate..... | 165,648 | 922 | 823 | 1,700 | 2,021 | 1,371 | 1,557 | 6,560 | 1,647 | |
| Per cent illiterate..... | 73.0 | 84.7 | 75.1 | 57.6 | 85.9 | 77.9 | 67.7 | 76.9 | 60.2 | |
| PERSONS 10 TO 20 YEARS, INCLUSIVE. | | | | | | | | | | |
| Total number..... | 285,710 | 4,448 | 3,084 | 5,656 | 2,085 | 2,846 | 3,860 | 11,352 | 1,664 | |
| Number illiterate..... | 157,720 | 2,795 | 2,215 | 2,282 | 1,500 | 1,614 | 1,975 | 6,861 | 769 | |
| Per cent illiterate..... | 55.2 | 62.8 | 71.8 | 40.3 | 71.9 | 56.7 | 51.2 | 60.4 | 46.2 | |
| SCHOOL AGE AND ATTENDANCE | | | | | | | | | | |
| Total number 6 to 20 years, inclusive..... | 404,811 | 6,317 | 4,218 | 8,049 | 3,039 | 3,989 | 5,248 | 15,496 | 2,345 | |
| Number attending school..... | 127,766 | 1,763 | 860 | 3,717 | 639 | 1,203 | 2,102 | 3,994 | 1,009 | |
| Per cent attending school..... | 31.6 | 27.9 | 20.4 | 46.2 | 21.0 | 32.4 | 40.1 | 25.8 | 43.0 | |
| Number 6 to 9 years..... | 118,501 | 1,869 | 1,134 | 2,393 | 954 | 1,143 | 1,386 | 4,144 | 681 | |
| Number attending school..... | 41,574 | 528 | 316 | 1,296 | 155 | 301 | 680 | 1,271 | 336 | |
| Number 10 to 14 years..... | 143,751 | 2,200 | 1,530 | 2,041 | 1,112 | 1,396 | 1,650 | 5,487 | 804 | |
| Number attending school..... | 67,608 | 946 | 448 | 1,079 | 361 | 677 | 1,097 | 2,135 | 480 | |
| Number 15 to 17 years..... | 66,993 | 1,121 | 740 | 1,335 | 456 | 713 | 874 | 2,729 | 395 | |
| Number attending school..... | 14,891 | 238 | 85 | 375 | 90 | 173 | 261 | 496 | 162 | |
| Number 18 to 20 years..... | 74,066 | 1,127 | 814 | 1,380 | 517 | 737 | 1,027 | 3,136 | 465 | |
| Number attending school..... | 3,693 | 51 | 11 | 67 | 33 | 52 | 64 | 92 | 31 | |
| PERSONS 6 TO 14 YEARS, INCLUSIVE. | | | | | | | | | | |
| Total number..... | 262,252 | 4,069 | 2,664 | 5,334 | 2,066 | 2,539 | 3,345 | 9,631 | 1,435 | |
| Number attending school..... | 109,182 | 1,474 | 764 | 3,275 | 516 | 1,008 | 1,777 | 3,406 | 816 | |
| Per cent attending school..... | 41.0 | 36.2 | 28.7 | 61.4 | 25.0 | 42.1 | 53.1 | 35.4 | 54.9 | |
| Native white—Native parentage, number..... | 163,892 | 3,487 | 2,146 | 3,967 | 1,080 | 1,823 | 2,380 | 6,056 | 648 | |
| Number attending school..... | 68,648 | 1,248 | 570 | 2,382 | 275 | 794 | 1,183 | 2,079 | 387 | |
| Per cent attending school..... | 41.9 | 35.8 | 26.6 | 60.0 | 36.5 | 43.6 | 49.5 | 34.3 | 50.7 | |
| Native white—Foreign or mixed parentage, number..... | 5,446 | 149 | 8 | 67 | 13 | 41 | 49 | 245 | 47 | |
| Number attending school..... | 4,306 | 106 | 5 | 58 | 7 | 29 | 48 | 179 | 43 | |
| Per cent attending school..... | 79.1 | 71.1 | | | | | | 73.1 | | |
| Foreign-born white, number..... | 384 | | 1 | | | 1 | 3 | 10 | | |
| Number attending school..... | 279 | | 1 | | | 1 | 3 | 8 | | |
| Per cent attending school..... | 72.7 | | | | | | | | | |
| Black, number..... | 10,160 | 7 | 100 | 174 | 22 | 48 | 94 | 344 | 68 | |
| Number attending school..... | 4,490 | 2 | 48 | 93 | 4 | 21 | 71 | 159 | 37 | |
| Per cent attending school..... | 44.2 | | 48.0 | 53.4 | | | | 46.2 | | |
| Mulatto, number..... | 82,353 | 426 | 409 | 1,125 | 951 | 620 | 810 | 2,976 | 722 | |
| Number attending school..... | 31,457 | 118 | 140 | 741 | 230 | 223 | 472 | 981 | 349 | |
| Per cent attending school..... | 38.2 | 27.7 | 34.2 | 65.9 | 24.2 | 35.6 | 58.3 | 33.0 | 48.3 | |
| DWELLINGS AND FAMILIES | | | | | | | | | | |
| Dwellings, number..... | 202,404 | 3,136 | 2,301 | 4,158 | 1,446 | 2,024 | 2,828 | 8,201 | 1,460 | |
| Families, number..... | 219,827 | 3,250 | 2,326 | 4,218 | 1,403 | 2,068 | 2,934 | 8,453 | 1,576 | |

STATISTICS FOR PORTO RICO.

COMPOSITION AND CHARACTERISTICS OF THE POPULATION

(Per cent not shown where base is less than 100.)

| Table 38— Contd. SUBJECT. | Barcelo- neta. | Barran- quitas. | Barros. | Bayamon. | Cabo Rojo. | Caguas. | Camuy. | Carolina. | Cayey. | Ciales. |
|--|-------------------|--------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|------------------|
| POPULATION | | | | | | | | | | |
| Total population, 1910..... | 11,044 9,357 | 10,503 8,103 | 15,028 14,845 | 29,098 19,940 | 19,562 16,154 | 27,160 19,857 | 11,342 10,887 | 15,327 11,965 | 17,711 14,442 | 18,398 18,115 |
| Increase, 1899–1910..... | 2,287 | 2,400 | 183 | 10,046 | 3,408 | 7,303 | 455 | 3,362 | 3,209 | 283 |
| Per cent of increase..... | 24.4 | 29.6 | 1.2 | 50.4 | 21.1 | 36.8 | 4.2 | 28.1 | 22.6 | 1.6 |
| URBAN AND RURAL TERRITORY. | | | | | | | | | | |
| Urban, 1910—Places of 2,500 or more in 1910..... | | | | 10,058 | 3,847 | 10,354 | | 3,244 | 4,498 | ..... |
| Same places in 1899..... | | | | 4,549 | 2,744 | 5,450 | | 2,177 | 3,769 | ..... |
| Per cent of increase, 1899–1910..... | | | | 121.1 | 40.2 | 90.0 | | 49.0 | 19.5 | ..... |
| Rural, 1910—Remainder of municipality in 1910..... | 11,644 9,357 | 10,503 8,103 | 15,028 14,845 | 19,928 15,391 | 15,715 13,410 | 16,806 14,407 | 11,342 10,887 | 12,083 9,788 | 13,213 10,679 | 18,398 18,115 |
| Same territory in 1899..... | | | | 1.2 | 29.5 | 17.2 | 16.7 | 4.2 | 23.4 | 1.6 |
| Per cent of increase, 1899–1910..... | | | | | | | | | | |
| Urban, 1899—Places of 2,500 or more in 1899..... | | | | | 2,744 | 5,450 | | | 3,763 | ..... |
| Rural, 1899—Remainder of municipality in 1899..... | 9,357 | 8,103 | 14,845 | 19,940 | 13,410 | 14,407 | 10,887 | 11,965 | 10,679 | 18,115 |
| Per cent in places of 2,500 or more, 1910..... | | | | 33.5 | 19.7 | 38.1 | | 21.2 | 25.4 | ..... |
| Per cent in places of 2,500 or more, 1899..... | | | | | 17.0 | 27.4 | | | 26.1 | ..... |
| COLOR AND NATIVITY | | | | | | | | | | |
| White..... | 6,495 | 8,217 | 11,874 | 15,545 | 14,841 | 15,979 | 9,514 | 5,514 | 12,609 | 15,765 |
| Number in 1899..... | 5,321 | 5,602 | 11,169 | 10,106 | 12,922 | 9,005 | 9,001 | 4,078 | 9,268 | 14,090 |
| Negro..... | 5,147 | 2,286 | 3,154 | 14,441 | 4,721 | 11,181 | 1,823 | 9,813 | 5,101 | 2,033 |
| Number in 1899..... | 4,086 | 2,601 | 3,674 | 8,232 | 10,792 | 986 | 7,287 | 5,179 | 4,025 | ..... |
| Black..... | 357 | 152 | 205 | 2,072 | 378 | 739 | 213 | 3,456 | 438 | 59 |
| Number in 1899..... | 274 | 438 | 371 | 1,633 | 441 | 1,118 | 319 | 2,822 | 749 | 173 |
| Mulatto..... | 4,790 | 2,134 | 2,949 | 12,369 | 4,343 | 10,392 | 1,615 | 0,357 | 4,603 | 2,574 |
| Number in 1899..... | 3,762 | 2,065 | 3,903 | 8,109 | 2,791 | 9,876 | 667 | 4,406 | 4,480 | 3,852 |
| Chinese..... | 2 | | | | | | | | 1 | ..... |
| Japanese..... |  |  |  |  |  |  |  |  |  | ..... |
| Native white..... | 6,452 | 8,207 | 11,847 | 15,181 | 14,797 | 15,776 | 9,389 | 5,425 | 12,531 | 15,042 |
| Number in 1899..... | 5,265 | 5,687 | 11,131 | 9,806 | 12,804 | 8,902 | 9,747 | 4,578 | 9,1/2 | 13,942 |
| Native white—Native parentage..... | 6,250 | 8,151 | 11,755 | 14,288 | 14,649 | 15,339 | 8,860 | 5,145 | 12,174 | 15,273 |
| Native white—Foreign parentage..... | 45 | 4 | 2 | 183 | 28 | 63 | 174 | 32 | 23 | 41 |
| Native white—Mixed parentage..... | 157 | 52 | 90 | 710 | 120 | 374 | 355 | 248 | 334 | 328 |
| Foreign-born white..... | 43 | 10 | 27 | 364 | 44 | 203 | 125 | 80 | 78 | 123 |
| Number in 1899..... | 66 | 15 | 38 | 330 | 58 | 163 | 154 | 100 | 110 | 148 |
| PER CENT OF TOTAL POPULATION. | | | | | | | | | | |
| Native white..... | 55.4 | 78.1 | 78.8 | 50.6 | 75.6 | 58.1 | 82.8 | 35.4 | 70.8 | 85.0 |
| Per cent in 1899..... | 56.2 | 68.0 | 75.0 | 49.5 | 79.6 | 44.8 | 89.5 | 38.9 | 68.9 | 77.0 |
| Native white—Native parentage..... | 53.7 | 77.8 | 78.2 | 47.6 | 74.9 | 66.5 | 78.1 | 33.6 | 68.7 | 83.0 |
| Native white—Foreign or mixed parentage..... | 1.7 | 0.5 | 0.6 | 3.0 | 0.8 | 1.6 | 4.7 | 1.8 | 2.0 | 2.0 |
| Foreign-born white..... | 0.4 | 0.1 | 0.2 | 1.2 | 0.2 | 0.7 | 1.1 | 0.6 | 0.4 | 0.7 |
| Per cent in 1899..... | 0.7 | 0.2 | 0.5 | 1.7 | 0.4 | 0.8 | 1.4 | 0.8 | 0.8 | 0.8 |
| Black..... | 3.1 | 1.4 | 1.4 | 6.9 | 1.9 | 2.9 | 1.9 | 22.5 | 2.5 | 0.3 |
| Per cent in 1899..... | 2.9 | 5.4 | 2.5 | 8.2 | 2.7 | 5.6 | 2.9 | 23.8 | 5.2 | 1.0 |
| Mulatto..... | 41.1 | 20.3 | 10.6 | 41.2 | 22.2 | 38.3 | 14.2 | 41.5 | 26.3 | 14.0 |
| Per cent in 1899..... | 40.2 | 25.5 | 8.2 | 40.7 | 17.3 | 43.7 | 6.1 | 37.5 | 30.7 | 21.3 |
| SEX | | | | | | | | | | |
| Total. Male..... | 5,958 | 5,225 | 7,500 | 14,884 | 9,692 | 13,713 | 5,513 | 7,639 | 8,656 | 9,149 |
| Female..... | 5,686 | 5,278 | 7,528 | 10,122 | 9,870 | 13,447 | 5,829 | 7,688 | 8,855 | 9,249 |
| White. Male..... | 3,302 | 4,084 | 5,925 | 7,734 | 7,391 | 8,181 | 4,627 | 2,839 | 8,200 | 7,823 |
| Female..... | 3,193 | 4,133 | 5,940 | 7,811 | 7,450 | 7,798 | 4,887 | 2,675 | 6,313 | 7,942 |
| Black. Male..... | 164 | 76 | 104 | 995 | 177 | 389 | 93 | 1,601 | 229 | 30 |
| Female..... | 193 | 76 | 101 | 1,077 | 201 | 400 | 120 | 1,705 | 209 | 29 |
| Mulatto. Male..... | 2,490 | 1,065 | 1,471 | 6,135 | 2,124 | 5,143 | 793 | 2,109 | 2,330 | 1,296 |
| Female..... | 2,300 | 1,069 | 1,478 | 6,234 | 2,219 | 5,249 | 822 | 3,248 | 3,233 | 1,278 |
| FOREIGN NATIONALITIES | | | | | | | | | | |
| FOREIGN-BORN WHITE: Born in— | | | | | | | | | | |
| Austria..... | | | | | 1 | | 4 |  |  | ..... |
| Belgium..... | | | | | 3 | | 1 | | | 1 |
| Canada..... | | | | | 3 | | 1 | | | 1 |
| Central America..... | | | | | 1 | | 1 |  |  | ..... |
| China..... | | | | | 31 | 9 | 10 | 2 | 7 | 5 |
| Cuba and other West Indies..... | | | | | 2 | | 2 | | | 1 |
| Denmark..... | | | | | 8 | | 2 | | | 1 |
| England..... | | 1 | | | 1 | | 2 | | | 2 |
| Finland..... | | | | | 2 | | 7 | | 1 | 3 |
| France..... | | 1 | 6 | | 2 | | 2 | | | 2 |
| Germany..... | | | | | 2 | | 2 | | | 1 |
| Ireland..... | | | | | 1 | | 1 | | | 1 |
| Italy..... | | | | | 4 | 3 | 3 | 2 | 1 | 1 |
| Japan..... | | | | | 2 | | 2 |  |  | ..... |
| Mexico..... | | | | | 1 | | 1 |  |  | ..... |
| Netherlands (Holland)..... | | | | | 8 | 1 | | | 1 | 2 |
| Norway..... | | | | | 1 |  |  |  |  | ..... |
| Portugal..... |  |  |  |  |  |  |  |  |  | ..... |
| Russia..... |  |  |  |  |  |  |  |  |  | ..... |
| Scotland..... |  |  |  |  |  |  |  |  |  | ..... |
| South America..... | | | | | 3 | 9 | 2 | 2 | 5 | 1 |
| Spain..... | 42 | 8 | 16 | 287 | 22 | 170 | 118 | 77 | 58 | 119 |
| Sweden..... | | | | | 2 | | 1 |  |  | ..... |
| Switzerland..... | | | | | 2 | | 1 |  |  | ..... |
| Turkey..... | | | | | 2 | | 1 |  |  | ..... |
| Other foreign countries..... | | 1 | 1 | 1 | 2 | 1 | | 1 | | 1 |
| NATIVE WHITE: Both parents born in— | | | | | | | | | | |
| Canada..... | | | | | 1 | | 1 | | 2 | 2 |
| England..... | | | | | 1 | | 1 | | 1 | 1 |
| France..... | | | | | 3 | 3 | 1 | | 2 | 1 |
| Germany..... | | | | | 2 | | 1 | | 2 | 1 |
| Ireland..... | 1 | | | | 1 | | 1 | | 1 | 1 |
| Italy..... | | | | | 2 | | | | | 1 |
| Scotland..... | | | | | | | | | | 1 |
| Spain..... | 40 | 3 | 1 | 133 | 14 | 43 | 17 | 100 | 21 | 32 |
| All others of foreign parentage ¹ | 4 | 1 | 1 | 43 | 8 | 17 | 14 | 9 | 10 | 7 |

¹ Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

POPULATION.

35

FOR THE TERRITORY AND MUNICIPALITIES.

A minus sign (-) denotes decrease.]

| Table 38— Contd. SUBJECT. | Barcelo- neta. | Barran- quitas. | Barros. | Bayamon. | Cabo Rojo. | Caguas. | Camuy. | Carolina. | Cayey. | Ciales. |
|--|-------------------|--------------------|---------|----------|------------|---------|--------|-----------|--------|---------|
| MALES OF VOTING AGE | | | | | | | | | | |
| Total number..... | 2,656 | 1,998 | 2,995 | 6,753 | 4,236 | 5,945 | 2,373 | 3,152 | 4,021 | 3,688 |
| Number in 1899..... | 2,050 | 1,599 | 2,893 | 4,167 | 3,391 | 4,014 | 2,217 | 2,983 | 3,105 | 3,630 |
| Native white—Native parentage..... | 1,470 | 1,588 | 2,377 | 3,201 | 3,201 | 3,383 | 1,824 | 1,073 | 2,710 | 3,040 |
| Native white—Foreign or mixed parentage..... | 70 | 21 | 16 | 203 | 44 | 110 | 112 | 79 | 119 | 67 |
| Foreign-born white..... | 28 | 9 | 24 | 242 | 28 | 145 | 72 | 64 | 71 | 97 |
| Black..... | 77 | 41 | 44 | 532 | 95 | 200 | 50 | 769 | 117 | 15 |
| Mulatto..... | 1,009 | 839 | 534 | 2,575 | 808 | 2,157 | 315 | 1,167 | 1,003 | 467 |
| Chinese..... | 2 | | | | | | | | 1 | |
| Japanese..... | | | | | | | | | | |
| PER CENT OF TOTAL | | | | | | | | | | |
| Native white—Native parentage..... | 55.3 | 79.5 | 79.4 | 47.4 | 75.6 | 56.1 | 76.9 | 34.0 | 67.4 | 82.5 |
| Native white—Foreign or mixed parentage..... | 2.6 | 1.1 | 0.5 | 3.0 | 1.0 | 1.9 | 4.7 | 2.5 | 3.0 | 1.8 |
| Foreign-born white..... | 1.1 | 0.5 | 0.8 | 3.6 | 0.7 | 2.4 | 3.0 | 2.0 | 1.8 | 2.6 |
| Black..... | 2.9 | 2.1 | 1.5 | 7.9 | 2.2 | 3.4 | 2.1 | 24.4 | 2.9 | 0.4 |
| Mulatto..... | 38.0 | 17.0 | 17.8 | 38.1 | 20.5 | 36.3 | 18.3 | 37.0 | 24.9 | 12.7 |
| CITIZENSHIP | | | | | | | | | | |
| Porto Rican..... | 2,618 | 1,990 | 2,975 | 6,445 | 4,203 | 5,790 | 2,305 | 3,090 | 3,935 | 3,595 |
| Spanish..... | 23 | 5 | 9 | 189 | 15 | 112 | 64 | 43 | 46 | 80 |
| United States..... | 11 | 1 | 1 | 65 | 2 | 10 | 2 | 4 | 24 | 8 |
| Other..... | 4 | 2 | 10 | 54 | 16 | 33 | 2 | 15 | 17 | 3 |
| Foreign-born white: | | | | | | | | | | |
| Naturalized..... | 1 | 1 | | 14 | 1 | 6 | 6 | 3 | 5 | 7 |
| Having first papers..... | | | 5 | 2 | | | | 1 | 1 | 4 |
| Alien..... | 21 | 7 | 14 | 217 | 23 | 133 | 54 | 47 | 58 | 70 |
| Unknown..... | | | 1 | | | 1 | | 1 | | 1 |
| Natives of Spain having Porto Rican citizenship..... | 6 | 1 | 4 | 9 | 4 | 5 | 12 | 12 | 7 | 15 |
| ILLITERACY | | | | | | | | | | |
| ILLITERATE MALES OF VOTING AGE | | | | | | | | | | |
| Total number illiterate..... | 1,980 | 1,511 | 2,348 | 4,174 | 2,811 | 4,045 | 1,698 | 2,374 | 2,590 | 2,872 |
| Per cent illiterate..... | 73.8 | 75.6 | 73.4 | 61.8 | 66.4 | 68.0 | 71.6 | 75.3 | 64.6 | 77.9 |
| Per cent in 1899..... | 78.0 | 78.0 | 80.8 | 70.1 | 70.0 | 76.2 | 79.7 | 81.5 | 71.8 | 81.9 |
| Native white, number illiterate..... | 1,041 | 1,179 | 1,840 | 1,943 | 2,054 | 2,128 | 1,351 | 784 | 1,718 | 2,446 |
| Per cent illiterate..... | 67.6 | 73.3 | 77.1 | 57.1 | 63.3 | 61.8 | 69.8 | 68.1 | 60.7 | 78.7 |
| Foreign-born white, number illiterate..... | 2 | 1 | 1 | 13 | 8 | 12 | 34 | | 4 | 4 |
| Per cent illiterate..... | | | | 5.4 | | 8.8 | | | | |
| Black, number illiterate..... | 70 | 39 | 40 | 382 | 74 | 165 | 42 | 647 | 89 | 13 |
| Per cent illiterate..... | | | | 71.8 | | 82.5 | | 84.1 | 76.1 | |
| Mulatto, number illiterate..... | 845 | 292 | 461 | 1,836 | 675 | 1,740 | 971 | 943 | 788 | 409 |
| Per cent illiterate..... | 88.7 | 86.1 | 86.3 | 71.3 | 77.8 | 80.7 | 86.0 | 80.8 | 78.6 | 87.6 |
| PERSONS 10 YEARS OLD AND OVER | | | | | | | | | | |
| Total number..... | 8,341 | 6,851 | 9,974 | 21,022 | 13,581 | 18,995 | 8,008 | 10,300 | 12,463 | 12,343 |
| Number illiterate..... | 6,186 | 4,943 | 7,766 | 12,612 | 8,542 | 12,871 | 5,720 | 7,195 | 8,350 | 8,242 |
| Per cent illiterate..... | 74.2 | 72.2 | 77.9 | 60.0 | 62.0 | 67.8 | 71.5 | 69.9 | 67.0 | 74.9 |
| Native white, number..... | 4,680 | 5,387 | 7,023 | 10,649 | 10,407 | 10,965 | 6,630 | 3,720 | 8,821 | 10,590 |
| Number illiterate..... | 3,242 | 3,788 | 6,067 | 5,827 | 6,108 | 6,680 | 4,624 | 2,258 | 5,571 | 7,847 |
| Per cent illiterate..... | 69.1 | 70.3 | 76.6 | 54.7 | 59.2 | 61.0 | 69.6 | 60.7 | 68.2 | 74.1 |
| Foreign-born white, number..... | 43 | 10 | 27 | 352 | 41 | 193 | 125 | 87 | 78 | 121 |
| Number illiterate..... | 7 | 1 | 2 | 27 | 11 | 14 | 68 | | 4 | 8 |
| Per cent illiterate..... | | | | 7.7 | | 7.3 | 54.4 | | | 6.6 |
| Black, number..... | 263 | 122 | 138 | 1,578 | 283 | 590 | 166 | 2,457 | 331 | 40 |
| Number illiterate..... | 214 | 98 | 128 | 1,072 | 222 | 496 | 143 | 1,026 | 262 | 36 |
| Per cent illiterate..... | 81.4 | 80.3 | 82.8 | 67.9 | 78.4 | 82.8 | 86.1 | 78.4 | 70.2 | |
| Mulatto, number..... | 3,344 | 1,332 | 1,886 | 8,443 | 2,860 | 7,238 | 1,078 | 4,036 | 3,232 | 1,592 |
| Number illiterate..... | 2,721 | 1,056 | 1,569 | 5,086 | 2,143 | 5,675 | 894 | 3,011 | 2,513 | 1,351 |
| Per cent illiterate..... | 81.4 | 79.3 | 83.2 | 67.3 | 75.2 | 78.4 | 82.9 | 74.6 | 77.8 | 84.9 |
| PERSONS 10 TO 20 YEARS, INCLUSIVE. | | | | | | | | | | |
| Total number..... | 3,158 | 2,737 | 3,975 | 7,346 | 5,028 | 7,095 | 2,991 | 3,852 | 4,537 | 4,936 |
| Number illiterate..... | 2,078 | 1,601 | 2,704 | 3,470 | 2,531 | 4,362 | 1,828 | 2,187 | 2,613 | 3,057 |
| Per cent illiterate..... | 65.8 | 58.5 | 68.0 | 47.2 | 50.3 | 61.5 | 61.1 | 50.3 | 57.6 | 61.9 |
| SCHOOL AGE AND ATTENDANCE | | | | | | | | | | |
| Total number 6 to 20 years, inclusive..... | 4,350 | 3,983 | 5,681 | 10,453 | 7,242 | 9,965 | 4,181 | 5,616 | 6,867 | 7,050 |
| Number attending school..... | 909 | 1,233 | 1,284 | 3,580 | 2,484 | 2,485 | 1,103 | 1,637 | 1,715 | 2,050 |
| Per cent attending school..... | 20.9 | 30.9 | 22.6 | 34.2 | 34.3 | 24.9 | 26.4 | 20.1 | 26.9 | 29.1 |
| Number 6 to 9 years..... | 1,102 | 1,256 | 1,706 | 3,107 | 2,214 | 2,870 | 1,190 | 1,734 | 1,880 | 2,114 |
| Number attending school..... | 249 | 348 | 333 | 1,237 | 718 | 880 | 354 | 500 | 538 | 598 |
| Number 10 to 14 years..... | 1,593 | 1,490 | 2,112 | 3,032 | 2,632 | 3,422 | 1,633 | 2,131 | 2,241 | 2,599 |
| Number attending school..... | 526 | 717 | 743 | 1,872 | 1,420 | 1,286 | 621 | 920 | 978 | 1,125 |
| Number 15 to 17 years..... | 726 | 591 | 931 | 1,675 | 1,179 | 1,745 | 706 | 857 | 1,047 | 1,169 |
| Number attending school..... | 110 | 132 | 179 | 366 | 275 | 261 | 108 | 170 | 166 | 204 |
| Number 18 to 20 years..... | 839 | 647 | 932 | 1,989 | 1,217 | 1,928 | 752 | 894 | 1,249 | 1,228 |
| Number attending school..... | 24 | 36 | 29 | 105 | 62 | 58 | 20 | 47 | 33 | 63 |
| PERSONS 6 TO 14 YEARS, INCLUSIVE. | | | | | | | | | | |
| Total number..... | 2,785 | 2,755 | 3,818 | 6,789 | 4,846 | 6,292 | 2,723 | 3,865 | 4,071 | 4,653 |
| Number attending school..... | 775 | 1,065 | 1,076 | 3,100 | 2,147 | 2,166 | 975 | 1,420 | 1,516 | 1,723 |
| Per cent attending school..... | 27.8 | 38.7 | 28.2 | 45.8 | 44.8 | 34.4 | 35.8 | 36.7 | 37.2 | 37.0 |
| Native white—Native parentage, number..... | 1,420 | 2,116 | 2,944 | 3,245 | 3,651 | 3,637 | 2,127 | 1,356 | 2,830 | 3,625 |
| Number attending school..... | 442 | 860 | 866 | 1,489 | 1,772 | 1,377 | 796 | 561 | 1,076 | 1,461 |
| Per cent attending school..... | 31.1 | 40.6 | 20.4 | 45.9 | 48.5 | 37.9 | 37.4 | 41.4 | 38.0 | 38.2 |
| Native white—Foreign or mixed parentage, number..... | 36 | 6 | 34 | 215 | 30 | 82 | 134 | 63 | 70 | 109 |
| Number attending school..... | 24 | 5 | 20 | 186 | 24 | 63 | 60 | 63 | 51 | 75 |
| Per cent attending school..... | | | | 86.5 | | 44.8 | | | | 68.8 |
| Foreign-born white, number..... | | | | 1 | 14 | | | 4 | | 3 |
| Number attending school..... | | | | 9 | 13 | | | 4 | | 2 |
| Per cent attending school..... | | | | | | | | | | |
| Black, number..... | 87 | 29 | 52 | 302 | 82 | 164 | 37 | 813 | 89 | 12 |
| Number attending school..... | 37 | 14 | 2 | 183 | 19 | 37 | 8 | 278 | 25 | 3 |
| Per cent attending school..... | | | | 46.7 | | 22.6 | | 34.2 | | |
| Mulatto, number..... | 1,242 | 604 | 787 | 2,922 | 1,082 | 2,395 | 425 | 1,629 | 1,082 | 704 |
| Number attending school..... | 272 | 188 | 188 | 1,242 | 322 | 676 | 111 | 524 | 364 | 182 |
| Per cent attending school..... | 21.9 | 30.8 | 23.9 | 42.6 | 30.7 | 28.2 | 26.1 | 32.2 | 33.6 | 25.9 |
| DWELLINGS AND FAMILIES | | | | | | | | | | |
| Dwellings, number..... | 2,123 | 1,787 | 2,542 | 5,541 | 3,603 | 4,431 | 2,110 | 2,606 | 3,231 | 3,145 |
| Families, number..... | 2,240 | 1,818 | 2,578 | 6,062 | 3,713 | 5,271 | 2,137 | 2,849 | 3,562 | 3,228 |

STATISTICS FOR PORTO RICO.

COMPOSITION AND CHARACTERISTICS OF THE POPULATION

(Per cent not shown where base is less than 100.)

| Cidra. | Coamo. | Comerio. | Corozal. | Culebra. ¹ | Dorado. | Fajardo. | Guayama. | Guayanilla. | Gurabo. | |
|--|-----------------|------------------|-----------------|-----------------------|--------------|----------------|------------------|------------------|-----------------|-----------------|
| POPULATION | | | | | | | | | | |
| Total population, 1910..... | 10,695 7,552 | 17,129 15,144 | 11,170 8,249 | 12,978 11,508 | 1,315 704 | 4,885 3,804 | 21,135 16,782 | 17,378 12,740 | 10,354 9,540 | 11,139 8,700 |
| Increase, 1899–1910..... | 3,043 40.3 | 1,985 13.1 | 2,921 35.4 | 1,470 12.8 | 611 86.8 | 1,081 28.4 | 4,353 25.9 | 4,630 36.3 | 814 8.5 | 2,439 28.0 |
| Per cent of increase..... | | | | | | | | | | |
| URBAN AND RURAL TERRITORY. | | | | | | | | | | |
| Urban, 1910—Places of 2,500 or more in 1910..... | 3,809 | | | | | | 6,086 | 8,321 | | |
| Same places in 1899..... | 3,244 | | | | | | 3,414 | 5,334 | | |
| Per cent of increase, 1899–1910..... | 19.3 | | | | | | 78.3 | 56.0 | | |
| Rural, 1910—Remainder of municipality in 1910..... | 10,695 7,552 | 13,200 11,900 | 11,170 8,249 | 12,978 11,508 | 1,315 704 | 4,885 3,804 | 15,049 13,368 | 9,058 7,415 | 10,354 9,540 | 11,139 8,700 |
| Same territory in 1899..... | 40.3 | 11.4 | 35.4 | 12.8 | 86.8 | 28.4 | 12.6 | 22.2 | 8.5 | 28.0 |
| Per cent of increase, 1899–1910..... | | | | | | | | | | |
| Urban, 1899—Places of 2,500 or more in 1899..... | 3,244 | | | | | | 3,414 | 5,334 | | |
| Rural, 1899—Remainder of municipality in 1899..... | 7,552 | 11,900 | 8,249 | 11,508 | 704 | 3,804 | 13,368 | 7,415 | 9,540 | 8,700 |
| Per cent in places of 2,500 or more, 1910..... | 22.6 | | | | | | 28.8 | 47.9 | | |
| Per cent in places of 2,500 or more, 1899..... | 21.4 | | | | | | 20.8 | 41.8 | | |
| COLOR AND NATIVITY | | | | | | | | | | |
| White..... | 7,202 | 8,924 | 7,581 | 8,383 | 840 | 1,949 | 12,689 | 10,706 | 5,549 | 7,144 |
| Number in 1899..... | 6,589 | 7,283 | 5,167 | 7,312 | | 1,060 | 9,988 | 6,477 | 3,055 | 2,535 |
| Negro..... | 3,393 | 8,205 | 3,589 | 4,505 | 475 | 2,936 | 8,446 | 6,583 | 4,805 | 3,095 |
| Number in 1899..... | 963 | 7,861 | 3,078 | 4,161 | | 2,744 | 6,794 | 6,272 | 6,486 | 6,106 |
| Black..... | 162 | 220 | 114 | 165 | 205 | 303 | 1,163 | 1,173 | 275 | 1,054 |
| Number in 1899..... | 677 | 501 | 103 | 364 | | 662 | 1,694 | 1,015 | 245 | 1,375 |
| Mulatto..... | 3,231 | 7,985 | 3,475 | 4,430 | 270 | 2,033 | 7,283 | 5,410 | 4,530 | 2,941 |
| Number in 1899..... | 386 | 7,300 | 2,915 | 3,797 | | 2,082 | 6,800 | 5,287 | 6,240 | 4,790 |
| Chinese..... | | | | | | | | | | |
| Japanese..... | | | | | | | | | | |
| Native white..... | 7,182 | 8,867 | 7,552 | 8,330 | 795 | 1,920 | 12,534 | 10,016 | 5,483 | 7,124 |
| Number in 1899..... | 6,697 | 7,216 | 5,140 | 7,280 | | 1,019 | 9,880 | 6,889 | 2,985 | 8,510 |
| Native white—Native parentage..... | 7,079 | 8,087 | 7,412 | 8,114 | 701 | 1,858 | 12,175 | 10,170 | 5,229 | 7,036 |
| Native white—Foreign parentage..... | 6 | 22 | 8 | 11 | 46 | 7 | 51 | 65 | 15 | 14 |
| Native white—Mixed parentage..... | 97 | 178 | 132 | 211 | 48 | 55 | 308 | 381 | 239 | 74 |
| Native white—Foreign-born white..... | 20 | 57 | 29 | 47 | 45 | 29 | 155 | 180 | 66 | 20 |
| Number in 1899..... | 92 | 67 | 27 | 60 | | 41 | 108 | 198 | 70 | 26 |
| PER CENT OF TOTAL POPULATION. | | | | | | | | | | |
| Native white..... | 67.8 | 51.8 | 67.6 | 64.2 | 60.5 | 39.3 | 59.3 | 61.1 | 53.0 | 64.0 |
| Per cent in 1899..... | 88.8 | 47.0 | 62.3 | 63.3 | | 86.8 | 58.9 | 49.7 | 31.8 | 28.9 |
| Native white—Native parentage..... | 66.8 | 50.0 | 60.4 | 62.5 | 58.8 | 38.0 | 57.6 | 68.5 | 50.5 | 63.2 |
| Native white—Foreign or mixed parentage..... | 1.0 | 1.2 | 1.8 | 1.7 | 7.1 | 1.3 | 1.7 | 2.6 | 2.5 | 0.8 |
| Native white—Mixed parentage..... | 0.2 | 0.3 | 0.3 | 0.4 | 3.4 | 0.6 | 0.7 | 1.0 | 0.6 | 0.2 |
| Foreign-born white..... | 0.4 | 0.4 | 0.3 | 0.5 | | 1.1 | 0.6 | 1.1 | 0.7 | 0.3 |
| Per cent in 1899..... | 0.4 | 0.4 | 0.3 | 0.5 | | 1.1 | 0.6 | 1.1 | 0.7 | 0.3 |
| Black..... | 1.5 | 1.3 | 1.0 | 1.3 | 15.6 | 6.2 | 5.5 | 6.7 | 2.7 | 9.5 |
| Per cent in 1899..... | 7.6 | 8.7 | 9.0 | 8.2 | | 17.1 | 9.5 | 8.0 | 8.6 | 15.8 |
| Mulatto..... | 30.5 | 46.0 | 31.1 | 34.1 | 20.5 | 58.9 | 34.5 | 31.1 | 43.8 | 20.4 |
| Per cent in 1899..... | 6.1 | 48.2 | 30.3 | 35.0 | | 64.7 | 31.0 | 41.2 | 66.4 | 56.1 |
| SEX | | | | | | | | | | |
| Total..... | 5,326 | 8,400 | 5,692 | 6,442 | 734 | 2,586 | 10,679 | 8,558 | 5,173 | 5,725 |
| Male..... | 5,269 | 8,728 | 5,478 | 6,536 | 581 | 2,318 | 10,456 | 8,821 | 5,181 | 5,414 |
| Female..... | | | | | | | | | | |
| White..... | 3,616 | 4,361 | 3,764 | 4,182 | 500 | 1,019 | 6,409 | 5,270 | 2,810 | 3,687 |
| Male..... | 3,586 | 4,563 | 3,817 | 4,201 | 340 | 930 | 6,280 | 5,426 | 2,730 | 3,457 |
| Female..... | 76 | 124 | 57 | 88 | 107 | 147 | 601 | 558 | 134 | 500 |
| Black..... | 1,624 | 3,915 | 1,871 | 2,172 | 127 | 1,400 | 3,669 | 2,630 | 2,220 | 1,478 |
| Male..... | 1,007 | 4,070 | 1,604 | 2,258 | 143 | 1,233 | 3,614 | 2,780 | 2,310 | 1,463 |
| Female..... | | | | | | | | | | |
| FOREIGN NATIONALITIES | | | | | | | | | | |
| FOREIGN-BORN WHITE: Born in— | | | | | | | | | | |
| Austria..... | | | | | | 1 | | | | |
| Bulgaria..... | | | | | | | 5 | 2 | | |
| Canada..... | | | | | | | 2 | | | |
| Central America..... | | | | | | | | | | |
| China..... | | | | | | | | | | |
| Cuba and other West Indies..... | | 2 | 1 | | | 1 | 7 | 17 | 11 | 6 |
| Denmark..... | | | | | | 4 | | 2 | | |
| England..... | | | | | | 5 | | 4 | | |
| Finland..... | | | | | | | 2 | | | |
| France..... | | 18 | | | | 8 | | 15 | 28 | |
| Germany..... | | | | | | | 5 | 1 | | |
| Ireland..... | | | | | | | | | | |
| Italy..... | | 1 | 1 | 1 | | 2 | 1 | 5 | 8 | |
| Japan..... | | | | | | 2 | | 9 | | |
| Mexico..... | | | | | | | 2 | | 2 | |
| Netherlands (Holland)..... | | | | | | | | | 2 | 3 |
| Norway..... | | | | | | 5 | | 1 | | |
| Portugal..... | | | | | | 1 | | 1 | | |
| Russia..... | | | | | | 1 | | 1 | | |
| Scotland..... | | | | | | 4 | | 2 | | |
| South America..... | | 1 | 4 | 1 | | | 4 | 2 | | |
| Spain..... | | 19 | 31 | 25 | 45 | 6 | 21 | 79 | 129 | 28 |
| Sweden..... | | | | | | 5 | | 5 | | |
| Switzerland..... | | | | | | 2 | | 2 | | |
| Turkey..... | | | | | | | | | | |
| Other foreign countries..... | | | | | | | 2 | 5 | 2 | |
| NATIVE WHITE: Both parents born in— | | | | | | | | | | |
| Canada..... | | | | | | | 2 | | | |
| England..... | | 2 | | | | 17 | | 5 | | |
| France..... | | 1 | | | | | 1 | 2 | 10 | 4 |
| Germany..... | | | | | | 9 | 1 | 1 | | |
| Ireland..... | | | | | | 2 | | 1 | | |
| Italy..... | | | | | | | 3 | 1 | 1 | |
| Scotland..... | | | | | | | | | | |
| Spain..... | | 6 | 11 | 5 | 11 | 3 | 2 | 19 | 19 | 13 |
| All others of foreign parentage ² | | 6 | 6 | 2 | 15 | 3 | 3 | 33 | 8 | 1 |

¹ Organized from part of Municipality Vieques (Culebra Island) in 1905.

POPULATION.

37

FOR THE TERRITORY AND MUNICIPALITIES—Continued.

A minus sign (—) denotes decrease.]

| Table 38— Contd. SUBJECT. | Cidra. | Coamo. | Comerio. | Corozal. | Culebra. ¹ | Dorado. | Fajardo. | Guayama. | Guayanilla. | Gurabo. |
|--|--------|--------|----------|----------|-----------------------|---------|----------|----------|-------------|---------|
| MALES OF VOTING AGE | | | | | | | | | | |
| Total number. | 2,181 | 3,507 | 2,328 | 2,518 | 359 | 1,163 | 4,785 | 4,147 | 2,348 | 2,306 |
| Number in 1899. | 1,571 | 2,954 | 1,605 | 2,026 | | 791 | 3,269 | 2,696 | 2,061 | 1,762 |
| Native white—Native parentage. | 1,505 | 1,866 | 1,570 | 1,678 | 179 | 471 | 2,727 | 2,340 | 1,208 | 1,456 |
| Native white—Foreign or mixed parentage. | 24 | 55 | 36 | 40 | 50 | 17 | 88 | 142 | 58 | 32 |
| Foreign-born white. | 20 | 35 | 24 | 35 | 39 | 18 | 102 | 119 | 51 | 14 |
| Black. | 43 | 67 | 35 | 41 | 52 | 87 | 359 | 337 | 91 | 278 |
| Mulatto. | 599 | 1,484 | 683 | 724 | 39 | 570 | 1,509 | 1,209 | 940 | 526 |
| Chinese. | | | | | | | | | | |
| Japanese. | | | | | | | | | | |
| PER CENT OF TOTAL. | | | | | | | | | | |
| Native white—Native parentage. | 68.7 | 53.2 | 67.4 | 66.6 | 49.9 | 40.5 | 57.0 | 56.4 | 51.4 | 63.1 |
| Native white—Foreign or mixed parentage. | 1.1 | 1.6 | 1.5 | 1.6 | 13.9 | 1.5 | 1.8 | 3.4 | 2.5 | 1.4 |
| Foreign-born white. | 0.9 | 1.0 | 1.0 | 1.4 | 10.9 | 1.5 | 2.1 | 2.9 | 2.2 | 0.6 |
| Black. | 2.0 | 1.9 | 1.5 | 1.6 | 14.5 | 7.5 | 7.5 | 8.1 | 3.9 | 12.1 |
| Mulatto. | 27.3 | 42.3 | 28.5 | 28.8 | 10.9 | 49.0 | 31.5 | 29.2 | 40.0 | 22.8 |
| CITIZENSHIP. | | | | | | | | | | |
| Porto Rican. | 2,171 | 3,470 | 2,300 | 2,480 | 208 | 1,131 | 4,620 | 4,000 | 2,292 | 2,200 |
| Spanish. | 18 | 14 | 22 | 35 | 2 | 14 | 46 | 90 | 10 | 8 |
| United States. | 1 | 7 | 3 | 2 | 125 | 16 | 41 | 10 | 4 | 4 |
| Other. | 1 | 16 | 3 | 1 | 24 | 2 | 78 | 47 | 33 | 4 |
| Foreign-born white: | | | | | | | | | | |
| Naturalized. | 1 | 4 | | 1 | 23 | 3 | 13 | 4 | 1 | 3 |
| Having first papers. | | 1 | 1 | | 9 | | 1 | 1 | | |
| Alien. | 16 | 25 | 20 | 33 | 7 | 15 | 83 | 113 | 44 | 10 |
| Unknown. | 1 | | 1 | | | | 1 | | 1 | |
| Natives of Spain having Porto Rican citizenship. | 2 | 5 | 2 | 1 | | | 4 | 1 | 5 | 1 |
| ILLITERACY | | | | | | | | | | |
| ILLITERATE MALES OF VOTING AGE. | | | | | | | | | | |
| Total number illiterate. | 1,691 | 2,382 | 1,815 | 1,977 | 126 | 907 | 3,182 | 2,659 | 1,711 | 1,798 |
| Per cent illiterate. | 77.2 | 67.9 | 73.0 | 78.5 | 35.1 | 78.0 | 66.5 | 64.1 | 72.9 | 78.0 |
| Per cent in 1899. | 79.1 | 71.4 | 82.6 | 82.2 | | 79.8 | 75.2 | 70.2 | 77.3 | 80.8 |
| Native white, number illiterate. | 1,114 | 1,177 | 1,192 | 1,293 | 58 | 346 | 1,774 | 1,515 | 864 | 1,086 |
| Per cent illiterate. | 72.9 | 61.3 | 74.2 | 75.3 | 25.3 | 70.9 | 63.0 | 61.0 | 68.2 | 73.0 |
| Foreign-born white, number illiterate. | 2 | 1 | | | 2 | 4 | 6 | 6 | 4 | 3 |
| Per cent illiterate. | | | | | | | 5.9 | 5.0 | | |
| Black, number illiterate. | 37 | 51 | 28 | 39 | 35 | 71 | 275 | 248 | 66 | 241 |
| Per cent illiterate. | | | | | | | 76.6 | 73.6 | | 80.7 |
| Mulatto, number illiterate. | 538 | 1,153 | 595 | 645 | 31 | 486 | 1,127 | 890 | 777 | 468 |
| Per cent illiterate. | 89.8 | 77.7 | 80.7 | 89.1 | | 85.3 | 74.7 | 73.6 | 82.7 | 89.0 |
| PERSONS 10 YEARS OLD AND OVER. | | | | | | | | | | |
| Total number. | 6,957 | 11,699 | 7,340 | 8,530 | 898 | 3,387 | 14,728 | 12,561 | 7,164 | 7,303 |
| Number illiterate. | 5,304 | 7,662 | 6,615 | 6,585 | 376 | 2,479 | 8,389 | 7,317 | 5,005 | 5,612 |
| Per cent illiterate. | 76.2 | 65.5 | 76.5 | 77.2 | 41.9 | 73.6 | 63.7 | 68.3 | 69.9 | 75.5 |
| Native white, number. | 4,822 | 6,156 | 5,113 | 5,660 | 545 | 1,358 | 8,780 | 7,615 | 3,815 | 4,757 |
| Number illiterate. | 3,500 | 3,709 | 3,749 | 4,181 | 174 | 905 | 5,167 | 4,186 | 2,498 | 3,337 |
| Per cent illiterate. | 72.8 | 60.3 | 73.3 | 73.9 | 31.9 | 66.6 | 58.8 | 55.0 | 65.5 | 70.1 |
| Foreign-born white, number. | 20 | 57 | 29 | 46 | 45 | 27 | 147 | 175 | 64 | 18 |
| Number illiterate. | 2 | 2 | 1 | 4 | 3 | 4 | 15 | 9 | 7 | 3 |
| Per cent illiterate. | | | | | | | 10.2 | 5.1 | | |
| Black, number. | 125 | 178 | 91 | 118 | 146 | 238 | 913 | 920 | 230 | 753 |
| Number illiterate. | 101 | 130 | 76 | 105 | 91 | 190 | 680 | 593 | 152 | 633 |
| Per cent illiterate. | 80.8 | 73.0 | | 89.0 | 62.3 | 70.8 | 74.5 | 64.5 | 60.1 | 84.1 |
| Mulatto, number. | 1,990 | 5,303 | 2,107 | 2,706 | 162 | 1,744 | 4,888 | 3,851 | 3,055 | 1,775 |
| Number illiterate. | 1,692 | 3,821 | 1,780 | 2,205 | 108 | 1,380 | 3,527 | 2,520 | 2,348 | 1,530 |
| Per cent illiterate. | 85.0 | 72.0 | 84.9 | 84.8 | 66.7 | 79.1 | 72.2 | 65.7 | 76.9 | 80.7 |
| PERSONS 10 TO 20 YEARS, INCLUSIVE. | | | | | | | | | | |
| Total number. | 2,622 | 4,578 | 2,812 | 3,416 | 305 | 1,170 | 5,356 | 4,194 | 2,564 | 2,886 |
| Number illiterate. | 1,714 | 2,315 | 1,860 | 2,214 | 107 | 732 | 2,797 | 1,659 | 1,456 | 1,905 |
| Per cent illiterate. | 65.4 | 50.8 | 66.1 | 64.8 | 35.1 | 62.6 | 52.2 | 39.6 | 58.8 | 66.0 |
| SCHOOL AGE AND ATTENDANCE | | | | | | | | | | |
| Total number 6 to 20 years, inclusive. | 3,781 | 6,453 | 4,040 | 4,000 | 425 | 1,701 | 7,677 | 5,874 | 3,683 | 4,224 |
| Number attending school. | 924 | 2,204 | 1,116 | 1,348 | 165 | 455 | 2,706 | 2,736 | 1,147 | 1,071 |
| Per cent attending school. | 24.4 | 34.2 | 27.6 | 27.5 | 38.8 | 26.7 | 35.2 | 46.6 | 31.1 | 25.4 |
| Number 6 to 9 years. | 1,159 | 1,875 | 1,228 | 1,484 | 120 | 531 | 2,321 | 1,680 | 1,119 | 1,338 |
| Number attending school. | 282 | 600 | 415 | 388 | 62 | 164 | 1,065 | 988 | 351 | 355 |
| Number 10 to 14 years. | 1,367 | 2,416 | 1,474 | 1,828 | 134 | 571 | 2,747 | 1,997 | 1,291 | 1,545 |
| Number attending school. | 550 | 1,267 | 567 | 764 | 89 | 226 | 1,257 | 1,377 | 618 | 583 |
| Number 15 to 17 years. | 598 | 1,020 | 652 | 770 | 72 | 255 | 1,190 | 1,027 | 602 | 631 |
| Number attending school. | 77 | 265 | 107 | 145 | 11 | 47 | 322 | 335 | 144 | 114 |
| Number 18 to 20 years. | 657 | 1,142 | 686 | 823 | 99 | 344 | 1,410 | 1,170 | 671 | 710 |
| Number attending school. | 15 | 66 | 27 | 49 | 3 | 18 | 62 | 58 | 34 | 19 |
| PERSONS 6 TO 14 YEARS, INCLUSIVE. | | | | | | | | | | |
| Total number. | 2,526 | 4,291 | 2,702 | 3,307 | 254 | 1,102 | 5,068 | 3,677 | 2,410 | 2,883 |
| Number attending school. | 832 | 1,873 | 982 | 1,152 | 151 | 390 | 2,322 | 2,345 | 969 | 938 |
| Per cent attending school. | 32.9 | 43.6 | 36.3 | 34.8 | 59.4 | 35.4 | 45.8 | 63.8 | 40.2 | 32.5 |
| Native white—Native parentage, number. | 1,638 | 2,101 | 1,760 | 2,013 | 143 | 420 | 2,862 | 2,205 | 1,181 | 1,829 |
| Number attending school. | 590 | 997 | 702 | 714 | 101 | 153 | 1,365 | 1,420 | 433 | 720 |
| Per cent attending school. | 36.0 | 47.5 | 39.9 | 35.5 | 70.6 | 36.4 | 48.7 | 64.8 | 40.9 | 39.4 |
| Native white—Foreign or mixed parentage, number. | 25 | 36 | 26 | 71 | 19 | 15 | 80 | 70 | 67 | 13 |
| Number attending school. | 18 | 35 | 25 | 54 | 18 | 13 | 75 | 67 | 47 | 7 |
| Per cent attending school. | | | | | | | | | | |
| Foreign-born white, number. | | | | | 1 | 1 | 3 | 10 | 4 | 2 |
| Number attending school. | | | | | 1 | 1 | 3 | 1 | 4 | 2 |
| Per cent attending school. | | | | | | | | | | |
| Black, number. | 34 | 47 | 17 | 38 | 36 | 58 | 222 | 210 | 48 | 253 |
| Number attending school. | 11 | 19 | 5 | 12 | 12 | 19 | 93 | 153 | 26 | 45 |
| Per cent attending school. | | | | | | | 41.9 | 72.9 | | 17.8 |
| Mulatto, number. | 829 | 2,107 | 899 | 1,184 | 55 | 608 | 1,888 | 1,188 | 1,112 | 783 |
| Number attending school. | 213 | 822 | 250 | 371 | 19 | 202 | 758 | 692 | 411 | 166 |
| Per cent attending school. | 25.7 | 39.0 | 27.8 | 31.3 | | 33.2 | 40.1 | 58.2 | 37.0 | 21.1 |
| DWELLINGS AND FAMILIES | | | | | | | | | | |
| Dwellings, number. | 1,945 | 2,975 | 1,687 | 2,227 | 227 | 920 | 4,146 | 3,432 | 2,032 | 1,935 |
| Families, number. | 1,998 | 3,047 | 1,759 | 2,242 | 228 | 946 | 4,298 | 3,874 | 2,096 | 1,955 |

* Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

STATISTICS FOR PORTO RICO.

COMPOSITION AND CHARACTERISTICS OF THE POPULATION

(Per cent not shown where base is less than 100.)

| Table 38— Contd. | SUBJECT. | Hatillo. | Humacao. ¹ | Isabela. ¹ | Juana Diaz. | Juncos. | Lañas. | Lares. | Las Marias. | Loiza. | Manati. |
|--|----------|----------|-----------------------|-----------------------|----------------|---------|--------|--------|----------------|--------|---------|
| POPULATION | | | | | | | | | | | |
| Total population, 1910..... | 10,630 | 26,678 | 16,852 | 29,157 | 11,692 | 11,071 | 22,650 | 10,046 | 13,317 | 17,240 | |
| 1890..... | 10,449 | 22,915 | 14,888 | 27,896 | 8,429 | 8,789 | 20,883 | 11,279 | 12,522 | 13,089 | |
| Increase, 1890-1910..... | 181 | 23,763 | 1,984 | 1,261 | 3,263 | 2,282 | 1,767 | -1,233 | 795 | 3,251 | |
| Per cent of increase..... | 1.7 | 215.4 | 13.2 | 4.5 | 35.7 | 28.0 | 8.5 | -10.9 | 6.3 | 23.2 | |
| URBAN AND RURAL TERRITORY. | | | | | | | | | | | |
| Urban, 1910—Places of 2,500 or more in 1910..... | | 5,159 | | | 4,141 | | 2,751 | | | | 4,439 |
| Same places in 1890..... | | 4,428 | | | 2,026 | | 2,264 | | | | 4,494 |
| Per cent of increase, 1890-1910..... | | 16.5 | | | 104.4 | | 21.5 | | | | 1.2 |
| Rural, 1910—Remainder of municipality in 1910..... | 10,630 | 21,519 | 10,852 | 29,157 | 7,551 | 11,071 | 19,899 | 10,046 | 13,317 | 12,801 | |
| Same territory in 1890..... | 10,449 | 18,487 | 14,888 | 27,896 | 6,403 | 8,789 | 18,619 | 11,279 | 12,522 | 9,495 | |
| Per cent of increase, 1890-1910..... | 1.7 | 16.4 | 13.2 | 4.5 | 17.9 | 26.0 | 6.9 | -10.9 | 6.3 | 34.8 | |
| Urban, 1890—Places of 2,500 or more in 1890..... | | 4,428 | | | 8,429 | | 8,789 | | | | 4,494 |
| Rural, 1890—Remainder of municipality in 1890..... | 10,449 | 18,487 | 14,888 | 27,896 | 8,429 | 8,789 | 20,883 | 11,279 | 12,522 | 9,495 | |
| Per cent in places of 2,500 or more, 1910..... | | 19.3 | | | 35.4 | | 12.1 | | | | 25.7 |
| Per cent in places of 2,500 or more, 1890..... | | 19.3 | | | | | | | | | 32.1 |
| COLOR AND NATIVITY | | | | | | | | | | | |
| White..... | 7,952 | 14,960 | 14,829 | 18,974 | 8,004 | 8,714 | 20,574 | 7,950 | 5,383 | 10,518 | |
| Number in 1890..... | 8,721 | 10,014 | 12,974 | 17,487 | 6,682 | 6,742 | 18,529 | 8,377 | 6,544 | 8,096 | |
| Negro..... | 2,678 | 11,717 | 2,023 | 10,183 | 3,688 | 2,367 | 2,076 | 2,096 | 7,634 | 6,722 | |
| Number in 1890..... | 1,728 | 12,901 | 1,914 | 10,409 | 2,707 | 2,047 | 2,554 | 2,402 | 6,978 | 5,860 | |
| Black..... | 154 | 1,300 | 531 | 1,014 | 486 | 131 | 177 | 235 | 1,846 | 828 | |
| Number in 1890..... | 164 | 2,178 | 416 | 2,113 | 538 | 209 | 238 | 361 | 2,487 | 812 | |
| Mulatto..... | 2,524 | 10,417 | 1,492 | 9,160 | 3,203 | 2,226 | 1,899 | 1,861 | 6,088 | 5,894 | |
| Number in 1890..... | 1,664 | 10,723 | 1,498 | 8,296 | 2,260 | 1,898 | 2,118 | 2,041 | 4,521 | 5,078 | |
| Chinese..... | | 1 | | | | | | | | | |
| Japanese..... | | | | | | | | | | | |
| Native white..... | 7,858 | 14,815 | 14,779 | 18,877 | 7,946 | 8,676 | 20,416 | 7,887 | 5,336 | 10,412 | |
| Number in 1890..... | 8,690 | 9,815 | 12,892 | 17,332 | 6,679 | 6,709 | 18,252 | 8,771 | 5,187 | 7,925 | |
| Native white—Native parentage..... | 7,377 | 14,397 | 14,471 | 18,491 | 7,824 | 8,541 | 19,913 | 7,692 | 5,289 | 10,013 | |
| Native white—Foreign parentage..... | 189 | 42 | 61 | 28 | 11 | 18 | 87 | 37 | 10 | 49 | |
| Native white—Mixed parentage..... | 292 | 376 | 247 | 358 | 111 | 117 | 416 | 158 | 87 | 350 | |
| Foreign-born white..... | 94 | 145 | 50 | 97 | 58 | 38 | 158 | 63 | 47 | 106 | |
| Number in 1890..... | 131 | 169 | 82 | 155 | 53 | 53 | 277 | 100 | 57 | 140 | |
| PER CENT OF TOTAL POPULATION. | | | | | | | | | | | |
| Native white..... | 73.9 | 55.5 | 87.7 | 64.7 | 68.0 | 78.4 | 90.1 | 78.5 | 40.1 | 60.4 | |
| Per cent in 1890..... | 88.2 | 43.0 | 86.6 | 68.1 | 68.2 | 76.5 | 87.4 | 77.8 | 43.8 | 56.9 | |
| Native white—Native parentage..... | 69.4 | 54.0 | 85.9 | 63.4 | 66.9 | 77.1 | 87.9 | 76.6 | 39.3 | 58.1 | |
| Native white—Foreign or mixed parentage..... | 4.5 | 1.6 | 1.8 | 1.3 | 1.0 | 1.2 | 2.2 | 1.9 | 0.7 | 2.3 | |
| Foreign-born white..... | 0.9 | 0.5 | 0.3 | 0.3 | 0.5 | 0.3 | 0.7 | 0.6 | 0.4 | 0.6 | |
| Per cent in 1890..... | 1.3 | 0.7 | 0.6 | 0.6 | 0.6 | 0.4 | 1.3 | 0.9 | 0.5 | 1.0 | |
| Black..... | 1.4 | 4.9 | 3.2 | 3.5 | 4.1 | 1.2 | 0.8 | 2.3 | 13.9 | 4.8 | |
| Per cent in 1890..... | 1.6 | 9.5 | 2.8 | 7.8 | 6.4 | 2.4 | 1.1 | 3.2 | 19.6 | 5.8 | |
| Mulatto..... | 23.7 | 30.0 | 8.9 | 31.4 | 27.4 | 20.1 | 8.4 | 18.5 | 45.7 | 34.2 | |
| Per cent in 1890..... | 15.0 | 46.8 | 10.1 | 29.7 | 26.8 | 20.9 | 10.1 | 18.1 | 56.1 | 56.3 | |
| SEX | | | | | | | | | | | |
| Total..... | 5,259 | 13,466 | 8,142 | 14,728 | 5,765 | 5,634 | 11,177 | 4,970 | 6,689 | 8,535 | |
| Male..... | 5,371 | 13,212 | 8,710 | 14,429 | 5,927 | 5,437 | 11,473 | 5,076 | 6,828 | 8,705 | |
| White..... | 3,969 | 7,530 | 7,157 | 9,537 | 3,922 | 4,430 | 10,180 | 3,933 | 2,787 | 5,283 | |
| Male..... | 3,983 | 7,421 | 7,072 | 9,437 | 4,082 | 4,284 | 10,394 | 4,017 | 2,596 | 5,235 | |
| Black..... | 84 | 676 | 265 | 554 | 238 | 57 | 82 | 112 | 979 | 415 | |
| Male..... | 70 | 624 | 266 | 460 | 247 | 74 | 95 | 123 | 807 | 413 | |
| Mulatto..... | 1,206 | 5,251 | 720 | 4,637 | 1,605 | 1,147 | 915 | 925 | 2,923 | 2,837 | |
| Male..... | 1,318 | 5,166 | 772 | 4,532 | 1,598 | 1,079 | 984 | 936 | 3,165 | 3,057 | |
| FOREIGN NATIONALITIES | | | | | | | | | | | |
| FOREIGN-BORN WHITE: Born in— | | | | | | | | | | | |
| Austria..... | | | | | | | | | | | |
| Belgium..... | | | | | | | | | | | |
| Canada..... | | | | | | | | | | | |
| Central America..... | | | | | | | | | | | |
| China..... | | | | | | | | | | | |
| Cuba and other West Indies..... | | | | | | | | | | | |
| Denmark..... | | | | | | | | | | | |
| England..... | | | | | | | | | | | |
| Finland..... | | | | | | | | | | | |
| France..... | 1 | 1 | | 34 | 3 | 4 | 8 | 2 | | | |
| Germany..... | 1 | 5 | | | | | | 4 | | | |
| Ireland..... | | | | | | | | | | | |
| Italy..... | 1 | 3 | | 9 | | | 1 | 2 | 4 | | |
| Japan..... | | | | | | | | | | | |
| Mexico..... | | | | | | | | | | | |
| Netherlands (Holland)..... | | | | | | | | | | | |
| Norway..... | | | | | | | | | | | |
| Portugal..... | | | | | | | | | | | |
| Russia..... | | | | | | | | | | | |
| Scotland..... | | | | | | | | | | | |
| South America..... | 1 | 1 | 2 | 2 | | | | 7 | | | |
| Spain..... | 87 | 114 | 43 | 45 | 53 | 22 | 137 | 49 | 33 | 92 | |
| Sweden..... | | | 1 | | | | | | | | |
| Switzerland..... | | | | | | | | | | | |
| Turkey..... | 2 | | 2 | | | | | | | | |
| Other foreign countries..... | 1 | 3 | | 1 | | | | 1 | 2 | | |
| NATIVE WHITE: Both parents born in— | | | | | | | | | | | |
| Canada..... | | | | | | | | | | | |
| England..... | | | | | | | | | | | |
| France..... | | | | | | | | | | | |
| Germany..... | | | | | | | | | | | |
| Ireland..... | | | | | | | | | | | |
| Italy..... | | | | | | | | | | | |
| Scotland..... | | | | | | | | | | | |
| Spain..... | 177 | 18 | 48 | 10 | 1 | 8 | 66 | 32 | 7 | 38 | |
| All others of foreign parentage ² | 12 | 23 | 13 | 7 | 3 | 4 | 19 | 4 | 1 | 10 | |

¹ Municipality Piedras annexed in 1899.² Includes, in 1899, population (8,602) of Municipality Piedras.

POPULATION.

39

FOR THE TERRITORY AND MUNICIPALITIES—Continued.

A minus sign (—) denotes decrease.]

| Table 38— Contd. SUBJECT. | Hatillo. | Humacao. ¹ | Isabela. | Juana Díaz. | Juncos. | Lajas. | Lares. | Las Marias. | Loiza. | Manati. |
|--|----------|-----------------------|----------|----------------|---------|--------|--------|----------------|--------|---------|
| MALES OF VOTING AGE | | | | | | | | | | |
| Total number..... | 2,139 | 5,828 | 3,512 | 6,725 | 2,406 | 2,446 | 4,834 | 2,247 | 2,605 | 3,684 |
| Number in 1899..... | 2,109 | 4,733 | 3,026 | 5,893 | 1,705 | 1,868 | 4,551 | 2,453 | 2,512 | 2,913 |
| Native white—Native parentage..... | 1,440 | 3,029 | 2,059 | 4,184 | 1,572 | 1,871 | 4,254 | 1,730 | 1,018 | 2,178 |
| Native white—Foreign or mixed parentage..... | 166 | 133 | 95 | 101 | 22 | 44 | 107 | 49 | 29 | 95 |
| Foreign-born white..... | 55 | 120 | 34 | 81 | 47 | 22 | 121 | 43 | 29 | 61 |
| Black..... | 33 | 333 | 141 | 318 | 110 | 39 | 52 | 69 | 425 | 201 |
| Mulatto..... | 436 | 2,163 | 253 | 2,041 | 655 | 470 | 300 | 347 | 1,104 | 1,149 |
| Chinese..... | | | | | | | | | | |
| Japanese..... | | | | | | | | | | |
| PER CENT OF TOTAL | | | | | | | | | | |
| Native white—Native parentage..... | 67.7 | 52.0 | 85.1 | 62.2 | 65.3 | 70.5 | 88.0 | 77.4 | 39.1 | 59.1 |
| Native white—Foreign or mixed parentage..... | 7.8 | 2.3 | 2.7 | 1.5 | 0.9 | 1.8 | 2.2 | 2.2 | 1.1 | 2.6 |
| Foreign-born white..... | 2.6 | 2.1 | 1.0 | 1.2 | 2.0 | 0.9 | 2.5 | 1.9 | 1.1 | 1.7 |
| Black..... | 1.5 | 6.6 | 4.0 | 4.7 | 4.6 | 1.6 | 1.1 | 3.1 | 16.3 | 5.5 |
| Mulatto..... | 20.4 | 37.1 | 7.2 | 30.3 | 27.2 | 19.2 | 6.2 | 15.4 | 42.4 | 31.2 |
| CITIZENSHIP | | | | | | | | | | |
| Porto Rican..... | 2,104 | 5,663 | 3,500 | 6,631 | 2,854 | 2,420 | 4,710 | 2,208 | 2,574 | 3,612 |
| Spanish..... | 25 | 91 | 6 | 37 | 45 | 18 | 94 | 30 | 22 | 53 |
| United States..... | 6 | 33 | 2 | 13 | 3 | 5 | 7 | 1 | — | 16 |
| Other..... | 4 | 41 | 4 | 44 | 4 | 5 | 14 | 8 | 9 | 3 |
| Foreign-born white: | | | | | | | | | | |
| Naturalized..... | 3 | 11 | 1 | 3 | 2 | 3 | 6 | 2 | — | 3 |
| Having first papers..... | | | | | | 1 | | | | 6 |
| Alien..... | 24 | 104 | 9 | 67 | 42 | 18 | 103 | 35 | 27 | 52 |
| Unknown..... | 5 | 2 | 3 | 6 | 1 | 1 | 1 | 1 | — | — |
| Natives of Spain having Porto Rican citizenship..... | 23 | 3 | 21 | 5 | 1 | 1 | 11 | 5 | 2 | — |
| ILLITERACY | | | | | | | | | | |
| ILLITERATE MALES OF VOTING AGE. | | | | | | | | | | |
| Total number illiterate..... | 1,614 | 4,327 | 2,594 | 4,062 | 1,075 | 1,727 | 3,623 | 1,589 | 1,902 | 2,737 |
| Per cent illiterate..... | 75.5 | 74.2 | 73.9 | 73.8 | 69.6 | 70.6 | 74.9 | 70.7 | 75.3 | 74.8 |
| Per cent in 1890..... | 79.8 | 75.4 | 78.8 | 79.0 | 76.8 | 74.6 | 78.3 | 74.7 | 81.9 | 80.2 |
| Native white, number illiterate..... | 1,198 | 2,153 | 2,262 | 3,056 | 1,021 | 1,276 | 3,330 | 1,271 | 743 | 1,622 |
| Per cent illiterate..... | 74.2 | 68.1 | 73.0 | 71.3 | 64.1 | 66.6 | 76.4 | 71.1 | 71.0 | 71.4 |
| Foreign-born white, number illiterate..... | 25 | 7 | 11 | 8 | 2 | 1 | 13 | 1 | — | 7 |
| Per cent illiterate..... | | 5.8 | | | | | 10.7 | | | |
| Black, number illiterate..... | 30 | 326 | 126 | 257 | 98 | 30 | 30 | 52 | 348 | 163 |
| Per cent illiterate..... | | 85.1 | 89.4 | 80.8 | 89.1 | — | — | 81.9 | 81.1 | — |
| Mulatto, number illiterate..... | 361 | 1,841 | 205 | 1,641 | 554 | 420 | 241 | 265 | 871 | 945 |
| Per cent illiterate..... | | 82.8 | 85.1 | 81.0 | 80.4 | 84.6 | 80.3 | 76.4 | 78.9 | 82.2 |
| PERSONS 10 YEARS OLD AND OVER. | | | | | | | | | | |
| Total number..... | 7,133 | 18,018 | 11,565 | 20,927 | 7,923 | 7,535 | 15,566 | 6,922 | 8,010 | 12,028 |
| Number illiterate..... | 5,398 | 13,112 | 8,584 | 14,974 | 5,435 | 4,730 | 11,787 | 4,790 | 6,184 | 8,417 |
| Per cent illiterate..... | 75.7 | 72.8 | 74.2 | 71.6 | 68.6 | 62.8 | 75.7 | 69.2 | 71.5 | 70.0 |
| Native white, number..... | 5,327 | 9,095 | 10,220 | 13,573 | 5,387 | 5,921 | 14,071 | 5,404 | 3,390 | 7,400 |
| Number illiterate..... | 3,031 | 6,707 | 7,566 | 9,321 | 3,409 | 3,522 | 10,716 | 3,751 | 2,317 | 4,927 |
| Per cent illiterate..... | 73.8 | 67.3 | 74.0 | 68.7 | 63.3 | 59.5 | 78.2 | 68.6 | 68.3 | 66.5 |
| Foreign-born white, number..... | 94 | 144 | 50 | 97 | 56 | 35 | 157 | 63 | 41 | 103 |
| Number illiterate..... | 61 | 10 | 23 | 11 | 3 | 1 | 22 | 6 | 3 | 12 |
| Per cent illiterate..... | | 6.9 | | | | | 14.0 | | | 11.7 |
| Black, number..... | 123 | 1,006 | 388 | 801 | 353 | 101 | 151 | 190 | 1,281 | 507 |
| Number illiterate..... | 97 | 813 | 324 | 590 | 301 | 71 | 121 | 148 | 1,016 | 452 |
| Per cent illiterate..... | | 78.9 | 80.8 | 84.6 | 74.8 | 85.3 | 70.3 | 77.9 | 70.3 | 75.7 |
| Mulatto, number..... | 1,589 | 6,902 | 912 | 6,456 | 2,127 | 1,478 | 1,187 | 1,205 | 3,808 | 3,919 |
| Number illiterate..... | 1,309 | 5,581 | 671 | 5,043 | 1,722 | 1,136 | 928 | 885 | 2,818 | 3,026 |
| Per cent illiterate..... | | 82.4 | 80.9 | 73.6 | 78.1 | 81.0 | 76.9 | 78.2 | 72.3 | 77.2 |
| PERSONS 10 TO 20 YEARS, INCLUSIVE. | | | | | | | | | | |
| Total number..... | 2,756 | 6,493 | 4,177 | 7,733 | 3,002 | 2,832 | 5,848 | 2,499 | 3,433 | 4,474 |
| Number illiterate..... | 1,810 | 4,069 | 2,629 | 4,502 | 1,822 | 1,248 | 3,896 | 1,376 | 1,970 | 2,635 |
| Per cent illiterate..... | 65.7 | 62.7 | 62.9 | 58.2 | 58.9 | 44.1 | 66.6 | 55.1 | 57.4 | 56.7 |
| SCHOOL AGE AND ATTENDANCE | | | | | | | | | | |
| Total number 6 to 20 years, inclusive..... | 4,002 | 9,426 | 6,064 | 10,685 | 4,440 | 4,143 | 8,266 | 3,668 | 5,135 | 6,376 |
| Number attending school..... | 1,013 | 2,635 | 1,349 | 3,406 | 1,333 | 1,782 | 1,897 | 1,134 | 1,590 | 1,982 |
| Per cent attending school..... | 25.3 | 28.0 | 22.2 | 32.7 | 30.0 | 43.0 | 22.9 | 31.8 | 29.6 | 31.1 |
| Number 6 to 9 years..... | 1,246 | 2,933 | 1,887 | 2,952 | 1,348 | 1,311 | 2,418 | 1,069 | 1,702 | 1,902 |
| Number attending school..... | 390 | 941 | 358 | 1,031 | 457 | 646 | 591 | 347 | 507 | 617 |
| Number 10 to 14 years..... | 1,431 | 3,402 | 2,191 | 3,941 | 1,615 | 1,446 | 2,880 | 1,341 | 1,852 | 2,304 |
| Number attending school..... | 533 | 1,382 | 795 | 1,873 | 650 | 887 | 1,019 | 670 | 844 | 1,064 |
| Number 15 to 17 years..... | 648 | 1,446 | 976 | 1,823 | 690 | 664 | 1,414 | 560 | 758 | 1,066 |
| Number attending school..... | 75 | 251 | 174 | 452 | 149 | 215 | 233 | 102 | 141 | 238 |
| Number 18 to 20 years..... | 677 | 1,045 | 1,010 | 1,969 | 778 | 722 | 1,554 | 689 | 823 | 1,104 |
| Number attending school..... | 15 | 61 | 22 | 140 | 77 | 34 | 54 | 15 | 28 | 63 |
| PERSONS 6 TO 14 YEARS, INCLUSIVE. | | | | | | | | | | |
| Total number..... | 2,077 | 6,335 | 4,078 | 6,893 | 2,963 | 2,757 | 5,298 | 2,410 | 3,554 | 4,206 |
| Number attending school..... | 923 | 2,323 | 1,153 | 2,904 | 1,107 | 1,533 | 1,610 | 1,017 | 1,351 | 1,681 |
| Per cent attending school..... | 34.5 | 36.7 | 28.3 | 42.1 | 37.4 | 55.0 | 30.4 | 42.2 | 38.0 | 40.0 |
| Native white—Native parentage, number..... | 1,866 | 3,427 | 3,522 | 4,422 | 2,006 | 2,121 | 4,637 | 1,811 | 1,400 | 2,457 |
| Number attending school..... | 689 | 1,320 | 974 | 1,956 | 792 | 1,231 | 1,363 | 793 | 523 | 1,011 |
| Per cent attending school..... | 36.9 | 38.5 | 27.7 | 44.2 | 39.5 | 53.0 | 29.4 | 43.8 | 37.4 | 41.1 |
| Native white—Foreign or mixed parentage, number..... | 69 | 63 | 50 | 87 | 40 | 21 | 112 | 54 | 28 | 90 |
| Number attending school..... | 30 | 57 | 30 | 63 | 35 | 15 | 83 | 36 | 20 | 74 |
| Per cent attending school..... | | | | | | 74.1 | | | | |
| Foreign-born white, number..... | 3 | — | — | 1 | 4 | 9 | 2 | — | 2 | 6 |
| Number attending school..... | 3 | — | — | 1 | 3 | 9 | 1 | — | — | 4 |
| Per cent attending school..... | | | | | | | | | | |
| Black, number..... | 40 | 257 | 118 | 200 | 121 | 26 | 28 | 47 | 477 | 187 |
| Number attending school..... | 13 | 94 | 27 | 112 | 30 | 17 | 5 | 19 | 136 | 53 |
| Per cent attending school..... | | 36.6 | 22.0 | 56.0 | 24.8 | — | — | — | 28.5 | 31.0 |
| Mulatto, number..... | 702 | 2,585 | 358 | 2,183 | 792 | 550 | 510 | 498 | 1,647 | 1,466 |
| Number attending school..... | 191 | 849 | 122 | 772 | 247 | 261 | 158 | 169 | 672 | 534 |
| Per cent attending school..... | | 27.2 | 32.8 | 31.4 | 35.4 | 31.2 | 45.0 | 30.4 | 40.8 | 36.4 |
| DWELLINGS AND FAMILIES | | | | | | | | | | |
| Dwellings, number..... | 1,914 | 4,573 | 3,119 | 5,227 | 2,004 | 1,972 | 4,270 | 2,114 | 2,273 | 3,103 |
| Families, number..... | 1,918 | 5,167 | 3,131 | 5,935 | 2,225 | 2,057 | 4,303 | 2,132 | 2,307 | 3,307 |

* Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

STATISTICS FOR PORTO RICO.

COMPOSITION AND CHARACTERISTICS OF THE POPULATION

(Per cent not shown where base is less than 100.)

| Table 38— Contd. SUBJECT. | Marioao. | Munabo. | Mayaguez. ¹ | Moca. | Morovis. | Naguabo. | Naranjito. | Patillas. | Penuelas. | Ponce. |
|--|-----------------|----------------|------------------------|------------------|------------------|------------------|----------------|------------------|------------------|------------------|
| POPULATION | | | | | | | | | | |
| Total population, 1910..... | 7,158 8,312 | 7,106 6,221 | 42,429 23,915 | 13,640 12,410 | 12,446 11,309 | 14,365 10,873 | 8,876 8,101 | 14,448 11,163 | 11,991 12,129 | 83,444 55,477 |
| Increase, 1899-1910..... | -1,154 -13.9 | 885 14.2 | 23,514 29.0 | 1,280 9.9 | 1,137 10.1 | 3,492 32.1 | 775 9.6 | 3,235 29.4 | -138 -1.1 | 7,967 14.4 |
| Per cent of increase..... | | | | | | | | | | |
| URBAN AND RURAL TERRITORY. | | | | | | | | | | |
| Urban, 1910—Places of 2,500 or more in 1910..... | | | 16,563 | | | 3,303 | | | | 35,005 |
| Same places in 1899..... | | | 15,187 | | | 1,812 | | | | 27,952 |
| Per cent of increase, 1899-1910..... | | | 9.1 | | | 82.3 | | | | 25.2 |
| Rural, 1910—Remainder of municipality in 1910..... | 7,158 8,312 | 7,106 6,221 | 25,866 23,728 | 13,640 12,410 | 12,446 11,309 | 11,062 9,061 | 8,876 8,101 | 14,448 11,163 | 11,991 12,129 | 28,489 27,525 |
| Same territory in 1899..... | | | 9.0 | | | 10.1 | | 22.1 | 9.6 | 3.3 |
| Per cent of increase, 1899-1910..... | | | | | | | | | | |
| Urban, 1899—Places of 2,500 or more in 1899..... | | | 15,187 | | | | | | | 27,952 |
| Rural, 1899—Remainder of municipality in 1899..... | 8,312 | 6,221 | 23,728 | 12,410 | 11,309 | 10,873 | 8,101 | 11,163 | 12,129 | 27,525 |
| Per cent in places of 2,500 or more, 1910..... | | | 39.0 | | | 23.0 | | | | 55.2 |
| Per cent in places of 2,500 or more, 1899..... | | | 39.0 | | | | | | | 50.4 |
| COLOR AND NATIVITY | | | | | | | | | | |
| White..... | 3,310 5,906 | 2,844 1,737 | 30,307 24,990 | 11,676 10,953 | 10,083 9,280 | 9,283 9,630 | 7,453 6,353 | 8,793 5,827 | 9,348 7,077 | 39,327 32,511 |
| Negro..... | 3,848 2,406 | 4,202 4,484 | 12,122 15,918 | 1,963 1,452 | 2,363 2,078 | 5,082 4,243 | 1,423 1,768 | 5,055 5,798 | 2,043 5,052 | 24,117 22,859 |
| Black..... | 128 209 | 382 1,080 | 2,013 2,893 | 365 273 | 217 160 | 717 380 | 219 256 | 527 519 | 105 284 | 3,098 4,435 |
| Mulatto..... | 3,720 2,197 | 3,880 3,404 | 9,609 11,025 | 1,598 1,179 | 2,146 1,913 | 4,365 3,383 | 1,204 1,507 | 5,128 5,277 | 2,478 4,708 | 21,010 18,574 |
| Chinese..... | | | | 1 | | | | | | |
| Japanese..... | | | | | | | | | | |
| Native white..... | 3,226 6,744 | 2,821 1,717 | 29,681 24,070 | 11,667 10,941 | 10,052 9,197 | 9,227 8,197 | 7,435 6,308 | 8,746 5,534 | 9,305 7,082 | 38,249 31,255 |
| Native white—Native parentage..... | 2,994 | 2,721 | 27,827 | 11,637 | 9,903 | 9,074 | 7,370 | 8,682 | 9,174 | 36,627 |
| Native white—Foreign parentage..... | 27 | 10 | 283 | 4 | 7 | 21 | 9 | 10 | 21 | 431 |
| Native white—Mixed parentage..... | 205 | 90 | 1,571 | 26 | 142 | 132 | 56 | 74 | 110 | 2,101 |
| Foreign-born white..... | 84 | 23 | 626 | 9 | 31 | 56 | 18 | 47 | 43 | 1,078 |
| Number in 1899..... | 182 | 20 | 920 | 17 | 39 | 45 | 30 | 33 | 55 | 1,358 |
| PER CENT OF TOTAL POPULATION. | | | | | | | | | | |
| Native white..... | 45.1 69.1 | 39.7 27.6 | 70.0 61.9 | 85.5 88.2 | 80.8 81.3 | 64.2 60.6 | 53.8 57.9 | 60.5 47.8 | 77.6 57.9 | 60.3 55.3 |
| Native white—Native parentage..... | 41.8 | 33.3 | 55.6 | 55.3 | 79.6 | 63.2 | 83.0 | 60.0 | 76.5 | 56.2 |
| Native white—Foreign or mixed parentage..... | 3.2 | 1.4 | 4.4 | 0.2 | 1.2 | 1.1 | 0.7 | 0.8 | 1.1 | 4.1 |
| Foreign-born white..... | 1.2 | 0.3 | 1.5 | 0.1 | 0.2 | 0.4 | 0.2 | 0.3 | 0.4 | 1.7 |
| Per cent in 1899..... | 1.9 | 0.3 | 2.4 | 0.1 | 0.3 | 0.4 | 0.4 | 0.4 | 0.5 | 2.4 |
| Black..... | 1.8 | 5.4 | 6.2 | 2.7 | 1.7 | 5.0 | 2.5 | 3.6 | 1.4 | 4.0 |
| Per cent in 1899..... | 2.5 | 17.4 | 7.4 | 2.2 | 1.4 | 8.1 | 3.2 | 4.6 | 2.5 | 8.1 |
| Mulatto..... | 52.0 26.4 | 54.6 54.7 | 22.4 28.3 | 11.7 9.5 | 17.2 16.9 | 30.4 30.9 | 18.6 18.6 | 35.5 47.3 | 20.7 32.3 | 33.1 33.1 |
| SEX | | | | | | | | | | |
| Total—Male..... | 3,581 | 3,623 | 20,208 | 6,970 | 6,280 | 7,269 | 4,515 | 7,546 | 6,042 | 30,605 |
| Female..... | 3,577 | 3,483 | 22,321 | 6,070 | 6,187 | 7,098 | 4,301 | 6,902 | 5,949 | 32,839 |
| White—Male..... | 1,671 | 1,434 | 14,650 | 5,974 | 5,080 | 4,673 | 3,746 | 4,631 | 4,700 | 19,363 |
| Female..... | 1,639 | 1,410 | 15,657 | 5,702 | 5,063 | 4,610 | 3,707 | 4,162 | 4,648 | 19,904 |
| Black—Male..... | 66 | 107 | 1,171 | 178 | 110 | 388 | 122 | 274 | 75 | 1,320 |
| Female..... | 62 | 185 | 1,442 | 187 | 107 | 329 | 97 | 253 | 90 | 1,769 |
| Mulatto—Male..... | 1,844 | 1,002 | 4,837 | 817 | 1,098 | 2,208 | 647 | 2,641 | 1,207 | 9,013 |
| Female..... | 1,876 | 1,888 | 5,122 | 781 | 1,047 | 2,157 | 557 | 2,487 | 1,211 | 11,106 |
| FOREIGN NATIONALITIES | | | | | | | | | | |
| FOREIGN-BORN WHITE: Born in— | | | | | | | | | | |
| Austria..... | | | 1 | | | 2 | | | | 1 |
| Belgium..... | | | 4 | | | 4 | | | | 8 |
| Canada..... | | | 1 | | | 1 | | | | 2 |
| Central America..... | | | 83 | | 8 | 3 | | 3 | | 130 |
| China..... | | | 2 | | 3 | 1 | | 1 | | 4 |
| Cuba and other West Indies..... | | | 6 | | 1 | 1 | | 1 | | 18 |
| Denmark..... | | | 1 | | 1 | 1 | | 1 | | 1 |
| England..... | | | 1 | | 1 | 1 | | 1 | | 1 |
| Finland..... | | | 1 | | 1 | 1 | | 1 | | 1 |
| France..... | 27 | 10 | 25 | 1 | 1 | 1 | 1 | 9 | 21 | 84 |
| Germany..... | | | 12 | | 2 | 1 | 1 | 1 | | 24 |
| Ireland..... | | | 2 | | 3 | 1 | | 1 | | 3 |
| Italy..... | 3 | 1 | 24 | | 1 | 2 | 1 | 2 | 1 | 118 |
| Japan..... | | | 4 | | 1 | 1 | | | | 3 |
| Mexico..... | | | 1 | | | | | | | 1 |
| Netherlands (Holland)..... | | | 1 | | | | | | | 2 |
| Norway..... | | | 3 | | | | | | | 3 |
| Portugal..... | | | 3 | | | | | | | 3 |
| Russia..... | | | 3 | | | | | | | 2 |
| Scotland..... | | | 3 | | | | | 2 | | 10 |
| South America..... | | | 15 | 1 | 1 | 1 | | 1 | | 38 |
| Spain..... | 54 | 12 | 408 | 7 | 29 | 32 | 16 | 28 | 19 | 589 |
| Sweden..... | | | 2 | | | 1 | | | | 1 |
| Switzerland..... | | | 2 | | | 1 | | | | 2 |
| Turkey..... | | | 2 | | | | | | | 28 |
| Other foreign countries..... | | | 28 | | | 1 | | | | 3 |
| NATIVE WHITE: Both parents born in— | | | | | | | | | | |
| Canada..... | | | 22 | | | | | | | 1 |
| England..... | | | 21 | | | 1 | | | | 3 |
| France..... | 2 | 4 | 7 | | | | | | 9 | 37 |
| Germany..... | | | 5 | | | | | | | 6 |
| Ireland..... | | | 22 | | | | | | | 4 |
| Italy..... | | | 22 | | | | | | | 37 |
| Scotland..... | | | 20 | 4 | 7 | 8 | 1 | 1 | 8 | 1 |
| Spain..... | | | 101 | 2 | 7 | 8 | 8 | 4 | 8 | 202 |
| All others of foreign parentage ² | 5 | 2 | 127 | 2 | 12 | 1 | 5 | 5 | 3 | 140 |

¹ Municipality Hormigueros annexed in 1899.² Includes, in 1899, population (3,215) of Municipality Hormigueros.

POPULATION.

41

FOR THE TERRITORY AND MUNICIPALITIES—Continued.

A minus sign (—) denotes decrease.)

| Table 38— Contd. SUBJECT. | Maricao. | Maunabo. | Mayaguez. ¹ | Moca. | Morovis. | Naguabo. | Naranjito. | Patillas. | Penuelas. | Ponce. |
|---|----------|----------|------------------------|-------|----------|----------|------------|-----------|-----------|--------|
| MALES OF VOTING AGE | | | | | | | | | | |
| Total number | 1,642 | 1,582 | 9,844 | 3,037 | 2,560 | 3,041 | 1,781 | 3,408 | 2,640 | 15,043 |
| Number in 1899 | 1,802 | 1,525 | 8,808 | 2,525 | 2,169 | 2,110 | 1,554 | 2,292 | 2,450 | 13,613 |
| Native white—Native parentage | 715 | 622 | 6,413 | 2,674 | 2,028 | 1,874 | 1,478 | 2,065 | 2,023 | 8,404 |
| Native white—Foreign or mixed parentage | 59 | 25 | 494 | 8 | 40 | 36 | 17 | 24 | 33 | 665 |
| Foreign-born white | 74 | 19 | 382 | 4 | 23 | 38 | 15 | 39 | 35 | 705 |
| Black | 36 | 107 | 649 | 85 | 54 | 203 | 51 | 159 | 40 | 750 |
| Mulatto | 753 | 789 | 1,006 | 266 | 415 | 800 | 220 | 1,121 | 511 | 4,510 |
| Chinese | | | | | | | | | | |
| Japanese | | | | | | | | | | |
| PER CENT OF TOTAL | | | | | | | | | | |
| Native white—Native parentage | 43.5 | 39.8 | 65.1 | 88.0 | 79.2 | 61.6 | 83.0 | 60.6 | 76.6 | 55.9 |
| Native white—Foreign or mixed parentage | 3.6 | 1.6 | 5.0 | 0.3 | 1.6 | 1.2 | 1.0 | 0.7 | 1.3 | 4.4 |
| Foreign-born white | 4.5 | 1.2 | 3.9 | 0.1 | 0.9 | 1.2 | 0.8 | 1.1 | 1.3 | 4.7 |
| Black | 2.2 | 6.9 | 6.6 | 2.8 | 2.1 | 6.7 | 2.9 | 4.7 | 1.5 | 5.0 |
| Mulatto | 46.2 | 50.5 | 18.4 | 8.8 | 16.2 | 20.3 | 12.4 | 32.0 | 19.4 | 30.0 |
| CITIZENSHIP | | | | | | | | | | |
| Porto Rican | 1,562 | 1,537 | 9,402 | 3,032 | 2,541 | 2,968 | 1,767 | 3,353 | 2,604 | 14,164 |
| Spanish | 47 | 11 | 242 | 3 | 17 | 10 | 9 | 25 | 15 | 394 |
| United States | 5 | 3 | 82 | 1 | 1 | 27 | 1 | 10 | 6 | 132 |
| Other | 28 | 11 | 118 | 1 | 1 | 27 | 4 | 20 | 15 | 353 |
| Foreign-born white: | | | | | | | | | | |
| Naturalized | | 1 | 20 | 1 | | 10 | 1 | 4 | 2 | 46 |
| Having first papers | 2 | | 1 | | | 1 | | | | 11 |
| Alien | 70 | 18 | 310 | 3 | 17 | 26 | 11 | 35 | 27 | 508 |
| Unknown | | | 12 | | 1 | 1 | | | 2 | 5 |
| Natives of Spain having Porto Rican citizenship | 2 | | 39 | | 5 | | 3 | | 2 | 45 |
| ILLITERACY | | | | | | | | | | |
| ILLITERATE MALES OF VOTING AGE | | | | | | | | | | |
| Total number illiterate | 1,200 | 1,212 | 5,321 | 2,419 | 1,996 | 2,370 | 1,409 | 2,551 | 1,989 | 8,217 |
| Per cent illiterate | 73.1 | 77.6 | 54.1 | 79.7 | 77.9 | 77.9 | 79.1 | 74.9 | 74.6 | 54.6 |
| Per cent in 1899 | 75.1 | 83.3 | 57.3 | 82.5 | 80.8 | 84.5 | 84.9 | 84.7 | 75.8 | 59.7 |
| Native white, number illiterate | 538 | 415 | 3,749 | 2,132 | 1,576 | 1,457 | 1,183 | 1,475 | 1,502 | 4,887 |
| Per cent illiterate | 69.5 | 64.1 | 54.3 | 79.5 | 76.2 | 76.3 | 77.8 | 70.6 | 73.1 | 68.9 |
| Foreign-born white, number illiterate | 3 | | 39 | | 1 | 2 | | 1 | 1 | 9.8 |
| Per cent illiterate | | | 10.2 | | | | | | | |
| Black, number illiterate | 28 | 94 | 410 | 68 | 47 | 154 | 48 | 132 | 32 | 510 |
| Per cent illiterate | | 87.9 | 64.1 | | | 75.9 | | 83.0 | | 68.0 |
| Mulatto, number illiterate | 631 | 703 | 1,117 | 219 | 371 | 757 | 198 | 948 | 434 | 2,751 |
| Per cent illiterate | 83.2 | 89.1 | 58.6 | 82.3 | 80.4 | 85.1 | 90.0 | 84.1 | 84.9 | 60.9 |
| PERSONS 10 YEARS OLD AND OVER | | | | | | | | | | |
| Total number | 4,894 | 4,793 | 32,116 | 9,468 | 8,339 | 9,625 | 5,744 | 8,927 | 8,277 | 47,726 |
| Number illiterate | 3,437 | 3,538 | 16,512 | 7,513 | 6,224 | 7,068 | 4,575 | 7,308 | 6,125 | 25,910 |
| Per cent illiterate | 70.2 | 73.8 | 51.4 | 79.4 | 74.6 | 73.4 | 79.6 | 73.6 | 74.0 | 54.1 |
| Native white, number | 2,257 | 1,949 | 22,352 | 8,194 | 8,793 | 6,163 | 4,858 | 6,057 | 6,440 | 28.55 |
| Number illiterate | 1,461 | 1,140 | 11,190 | 6,541 | 4,965 | 4,410 | 3,816 | 4,197 | 4,670 | 15.05 |
| Per cent illiterate | 64.7 | 58.5 | 50.1 | 79.8 | 78.1 | 71.6 | 78.6 | 69.3 | 72.5 | 52.7 |
| Foreign-born white, number | 84 | 23 | 596 | 9 | 30 | 56 | 18 | 47 | 43 | 1,039 |
| Number illiterate | 5 | | 60 | | 1 | 5 | 1 | 3 | 3 | 115 |
| Per cent illiterate | | | 10.1 | | | | | | | 11.1 |
| Black, number | 90 | 280 | 2,157 | 253 | 159 | 538 | 152 | 415 | 126 | 2,482 |
| Number illiterate | 76 | 249 | 1,354 | 174 | 137 | 400 | 136 | 330 | 93 | 1,561 |
| Per cent illiterate | | | 86.2 | 64.2 | 68.8 | 86.2 | 74.3 | 89.5 | 73.8 | 62.0 |
| Mulatto, number | 2,454 | 2,532 | 7,011 | 1,011 | 1,357 | 2,868 | 716 | 3,408 | 1,668 | 15,647 |
| Number illiterate | 1,895 | 2,149 | 3,899 | 797 | 1,121 | 2,253 | 622 | 2,776 | 9,159 | 9,176 |
| Per cent illiterate | 77.2 | 84.0 | 55.2 | 78.8 | 82.6 | 78.6 | 80.0 | 81.5 | 81.5 | 58.6 |
| PERSONS 10 TO 20 YEARS, INCLUSIVE. | | | | | | | | | | |
| Total number | 1,708 | 1,690 | 11,208 | 3,634 | 3,843 | 3,658 | 2,341 | 3,403 | 3,087 | 15,938 |
| Number illiterate | 938 | 1,008 | 4,183 | 2,525 | 2,082 | 2,314 | 1,713 | 2,179 | 1,999 | 6,657 |
| Per cent illiterate | 54.9 | 59.0 | 37.3 | 69.5 | 61.7 | 63.3 | 73.2 | 62.4 | 64.8 | 41.8 |
| SCHOOL AGE AND ATTENDANCE | | | | | | | | | | |
| Total number 6 to 20 years, inclusive | 2,531 | 2,503 | 15,059 | 5,092 | 4,721 | 5,339 | 3,388 | 5,131 | 4,361 | 21,915 |
| Number attending school | 902 | 812 | 6,309 | 1,183 | 1,430 | 1,386 | 649 | 1,442 | 973 | 8,637 |
| Per cent attending school | 35.6 | 36.4 | 41.9 | 22.8 | 31.3 | 26.0 | 19.2 | 28.1 | 22.3 | 39.4 |
| Number 6 to 9 years | 823 | 804 | 3,851 | 1,458 | 1,378 | 1,081 | 1,048 | 1,638 | 1,274 | 5,977 |
| Number attending school | 334 | 348 | 2,079 | 317 | 426 | 433 | 210 | 481 | 238 | 2,985 |
| Number 10 to 14 years | 878 | 905 | 5,275 | 1,870 | 1,779 | 1,936 | 1,220 | 1,731 | 1,584 | 7,355 |
| Number attending school | 475 | 444 | 3,342 | 697 | 800 | 767 | 343 | 737 | 577 | 4,212 |
| Number 15 to 17 years | 370 | 358 | 2,781 | 814 | 757 | 819 | 536 | 829 | 728 | 4,018 |
| Number attending school | 81 | 106 | 734 | 116 | 181 | 153 | 66 | 177 | 134 | 1,139 |
| Number 18 to 20 years | 451 | 436 | 3,152 | 950 | 807 | 903 | 586 | 933 | 775 | 4,585 |
| Number attending school | 12 | 14 | 154 | 33 | 73 | 33 | 30 | 47 | 29 | 301 |
| PERSONS 6 TO 14 YEARS, INCLUSIVE. | | | | | | | | | | |
| Total number | 1,701 | 1,709 | 9,126 | 3,328 | 3,157 | 3,617 | 2,268 | 3,369 | 2,853 | 13,332 |
| Number attending school | 809 | 792 | 5,421 | 1,014 | 1,226 | 1,200 | 553 | 1,218 | 810 | 7,197 |
| Per cent attending school | 47.6 | 46.3 | 50.4 | 30.5 | 38.8 | 33.2 | 24.4 | 36.2 | 28.3 | 54.0 |
| Native white—Native parentage, number | 654 | 666 | 6,006 | 2,755 | 2,538 | 2,313 | 1,853 | 1,991 | 2,181 | 7,573 |
| Number attending school | 340 | 440 | 3,502 | 827 | 1,024 | 744 | 470 | 730 | 607 | 3,858 |
| Per cent attending school | 52.0 | 67.4 | 58.4 | 30.0 | 40.4 | 32.2 | 25.4 | 36.7 | 27.8 | 50.9 |
| Native white—Foreign or mixed parentage, number | 69 | 21 | 301 | 9 | 23 | 44 | 19 | 24 | 34 | 487 |
| Number attending school | 57 | 15 | 277 | 4 | 17 | 40 | 12 | 21 | 24 | 384 |
| Per cent attending school | | | 92.0 | | | 1 | | | | 78.9 |
| Foreign-born white, number | | | 26 | | 1 | 1 | | | 1 | 56 |
| Number attending school | | | 20 | | 1 | 1 | | | 1 | 38 |
| Per cent attending school | | | | | | | | | | |
| Black, number | 26 | 81 | 473 | 83 | 52 | 154 | 54 | 95 | 81 | 558 |
| Number attending school | 15 | 20 | 274 | 39 | 8 | 61 | 5 | 40 | 15 | 340 |
| Per cent attending school | | | 57.9 | | | 39.6 | | | | 60.9 |
| Mulatto, number | 952 | 941 | 2,230 | 480 | 545 | 1,105 | 342 | 1,259 | 611 | 4,658 |
| Number attending school | 397 | 308 | 1,258 | 144 | 176 | 354 | 66 | 427 | 163 | 2,577 |
| Per cent attending school | 41.7 | 32.7 | 57.8 | 30.0 | 32.3 | 32.0 | 19.3 | 33.9 | 26.7 | 55.3 |
| DWELLINGS AND FAMILIES | | | | | | | | | | |
| Dwellings; number | 1,535 | 1,431 | 8,127 | 2,684 | 2,100 | 2,554 | 1,464 | 2,744 | 2,287 | 12,672 |
| Families; number | 1,604 | 1,455 | 9,338 | 2,702 | 2,121 | 2,652 | 1,430 | 2,890 | 2,355 | 14,814 |

¹ Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

STATISTICS FOR PORTO RICO.

COMPOSITION AND CHARACTERISTICS OF THE POPULATION

[Per cent not shown where base is less than 100.]

| Table 38— Contd. SUBJECT. | Quebradillas. | Rincon. | Rio Grande. | Rio Piedras. | Sabana Grande. | Salinas. | San German. | San Juan. | San Lorenzo. | San Sebastian. |
|--|---------------|---------|-------------|--------------|----------------|----------|-------------|-----------|--------------|----------------|
| POPULATION | | | | | | | | | | |
| Total population, 1910..... | 8,152 | 7,275 | 13,948 | 18,880 | 11,523 | 11,403 | 22,143 | 48,716 | 14,278 | 18,904 |
| 1890..... | 7,432 | 6,041 | 12,365 | 13,760 | 10,560 | 5,731 | 20,246 | 32,048 | 13,433 | 16,412 |
| Increase, 1890-1910..... | 720 | 634 | 1,583 | 5,120 | 903 | 5,072 | 1,807 | 16,668 | 845 | 2,492 |
| Per cent of increase..... | 9.7 | 9.5 | 12.8 | 37.2 | 0.1 | 99.0 | 9.4 | 52.0 | 6.3 | 15.2 |
| URBAN AND RURAL TERRITORY. | | | | | | | | | | |
| Urban, 1910—Places of 2,500 or more in 1910..... | | | | 3,084 | 2,636 | | 4,999 | 48,716 | 2,063 | |
| Same places in 1890..... | | | | 2,249 | 2,531 | | 3,054 | 32,048 | 2,084 | |
| Per cent of increase, 1890-1910..... | | | | 37.1 | 4.1 | | 26.4 | 52.0 | 27.8 | |
| Rural, 1910—Remainder of municipality in 1910..... | 8,152 | 7,275 | 13,948 | 15,796 | 8,887 | 11,403 | 17,144 | | 11,615 | 18,904 |
| Same territory in 1890..... | 7,432 | 6,041 | 12,365 | 11,511 | 8,029 | 5,731 | 16,292 | | 11,349 | 16,412 |
| Per cent of increase, 1890-1910..... | 9.7 | 9.5 | 12.8 | 37.2 | 10.7 | 99.0 | 5.2 | | 2.3 | 15.2 |
| Urban, 1890—Places of 2,500 or more in 1890..... | | | | | 2,531 | | 3,054 | 32,048 | | |
| Rural, 1890—Remainder of municipality in 1890..... | 7,432 | 6,041 | 12,365 | 13,760 | 8,029 | 5,731 | 16,292 | | 13,433 | 16,412 |
| Per cent in places of 2,500 or more, 1910..... | | | | 10.3 | 22.9 | | 22.6 | 100.0 | 18.7 | |
| Per cent in places of 2,500 or more, 1890..... | | | | | 24.0 | | 19.5 | 100.0 | | |
| COLOR AND NATIVITY | | | | | | | | | | |
| White..... | 7,615 | 6,206 | 6,095 | 9,264 | 7,055 | 4,929 | 14,193 | 23,469 | 7,992 | 16,779 |
| Number in 1890..... | 6,687 | 5,681 | 4,974 | 5,224 | 3,088 | 2,146 | 8,984 | 16,263 | 5,230 | 14,655 |
| Negro..... | 537 | 1,060 | 7,252 | 9,616 | 4,468 | 6,474 | 7,950 | 25,239 | 6,286 | 2,125 |
| Number in 1890..... | 765 | 980 | 7,391 | 8,584 | 7,402 | 3,685 | 11,202 | 16,765 | 8,203 | 1,777 |
| Black..... | 98 | 75 | 1,131 | 2,350 | 175 | 577 | 243 | 7,730 | 194 | 159 |
| Number in 1890..... | 186 | 182 | 996 | 2,806 | 584 | 808 | 547 | 5,238 | 451 | 200 |
| Mulatto..... | 439 | 904 | 6,121 | 7,257 | 4,293 | 5,897 | 7,707 | 17,509 | 6,002 | 1,966 |
| Number in 1890..... | 629 | 798 | 6,395 | 6,728 | 6,908 | 2,782 | 10,716 | 11,629 | 7,742 | 1,481 |
| Chinese..... | | | | 1 | | | | 5 | | |
| Japanese..... | | | | | | | | 3 | | |
| Native white..... | 7,558 | 6,195 | 6,652 | 9,044 | 7,033 | 4,856 | 14,110 | 20,784 | 7,964 | 16,706 |
| Number in 1890..... | 6,611 | 5,644 | 4,908 | 4,993 | 3,050 | 2,087 | 8,871 | 12,891 | 5,174 | 14,653 |
| Native white—Native parentage..... | 7,202 | 6,138 | 6,493 | 8,395 | 6,905 | 4,715 | 13,722 | 16,511 | 7,783 | 16,435 |
| Native white—Foreign parentage..... | 52 | 1 | 29 | 94 | 12 | 35 | 42 | 808 | 14 | 49 |
| Native white—Mixed parentage..... | 244 | 56 | 130 | 555 | 116 | 106 | 346 | 3,405 | 167 | 222 |
| Foreign-born white..... | 57 | 11 | 43 | 220 | 22 | 73 | 83 | 2,685 | 28 | 73 |
| Number in 1890..... | 66 | 17 | 71 | 291 | 32 | 59 | 113 | 2,872 | 66 | 82 |
| PER CENT OF TOTAL POPULATION. | | | | | | | | | | |
| Native white..... | 92.7 | 85.2 | 47.7 | 47.9 | 61.0 | 42.6 | 63.7 | 42.7 | 55.8 | 88.4 |
| Per cent in 1890..... | 89.0 | 86.0 | 39.7 | 36.3 | 28.8 | 36.4 | 43.8 | 38.7 | 38.5 | 88.7 |
| Native white—Native parentage..... | 89.1 | 84.4 | 46.6 | 44.5 | 59.9 | 41.3 | 62.0 | 33.9 | 54.5 | 86.9 |
| Native white—Foreign or mixed parentage..... | 3.6 | 0.8 | 1.1 | 3.4 | 1.1 | 1.2 | 1.8 | 8.8 | 1.3 | 1.4 |
| Foreign-born white..... | 0.7 | 0.2 | 0.3 | 1.2 | 0.2 | 0.6 | 0.4 | 5.5 | 0.2 | 0.4 |
| Per cent in 1890..... | 0.8 | 0.8 | 0.8 | 1.7 | 0.3 | 1.0 | 0.6 | 9.0 | 0.4 | 0.5 |
| Black..... | 1.2 | 1.0 | 8.1 | 12.5 | 1.5 | 5.1 | 1.1 | 15.9 | 1.4 | 0.8 |
| Number in 1890..... | 1.8 | 8.7 | 8.1 | 20.4 | 5.8 | 14.0 | 8.7 | 16.3 | 3.4 | 1.8 |
| Mulatto..... | 5.4 | 13.7 | 43.0 | 38.4 | 37.3 | 51.7 | 34.8 | 35.0 | 42.7 | 10.4 |
| Per cent in 1890..... | 8.5 | 18.0 | 61.7 | 41.6 | 65.4 | 48.5 | 52.9 | 56.0 | 57.0 | 9.0 |
| SEX | | | | | | | | | | |
| Total—Male..... | 3,973 | 3,875 | 7,035 | 9,190 | 5,800 | 6,134 | 10,818 | 23,146 | 7,159 | 9,458 |
| Female..... | 4,179 | 3,000 | 6,913 | 9,690 | 6,723 | 5,269 | 11,325 | 26,570 | 7,119 | 9,410 |
| White—Male..... | 3,714 | 3,138 | 3,886 | 4,493 | 3,520 | 2,622 | 6,874 | 11,821 | 3,059 | 8,386 |
| Female..... | 3,901 | 3,068 | 3,309 | 4,771 | 3,555 | 2,307 | 7,319 | 11,048 | 4,033 | 8,393 |
| Black—Male..... | 52 | 43 | 547 | 1,186 | 90 | 302 | 127 | 3,326 | 103 | 71 |
| Female..... | 46 | 32 | 584 | 1,173 | 85 | 275 | 116 | 4,404 | 91 | 88 |
| Mulatto—Male..... | 207 | 494 | 3,101 | 3,511 | 2,190 | 3,210 | 3,817 | 7,901 | 3,097 | 1,001 |
| Female..... | 232 | 500 | 3,020 | 3,746 | 2,103 | 2,087 | 3,890 | 9,518 | 2,995 | 965 |
| FOREIGN NATIONALITIES | | | | | | | | | | |
| FOREIGN-BORN WHITE: Born in— | | | | | | | | | | |
| Austria..... | | | | | | 2 | | 10 | | |
| Belgium..... | | | | | | | | 3 | | 1 |
| Canada..... | | | | | 6 | | | 26 | | |
| Central America..... | | | | | 1 | | | 12 | | |
| China..... | | | | | 1 | | | 1 | | |
| Cuba and other West Indies..... | | | 4 | 24 | | 7 | 6 | 257 | | |
| Denmark..... | | | | | | 3 | | 11 | | |
| England..... | 3 | | | 6 | | | | 47 | | |
| Finland..... | | 5 | | 8 | 10 | 14 | 15 | 70 | | 1 |
| France..... | | | | 1 | | 1 | 3 | 88 | | |
| Germany..... | | | | 1 | | | | | | |
| Ireland..... | 1 | | 5 | 2 | 1 | 4 | 0 | 22 | | |
| Italy..... | | | | 4 | | 1 | | 59 | | 2 |
| Japan..... | | | | 1 | | 1 | | 2 | | |
| Mexico..... | | | | 1 | | | | 13 | | |
| Netherlands (Holland)..... | | | | 1 | | 3 | | 8 | | |
| Norway..... | | | | 2 | | 1 | | 28 | | |
| Portugal..... | | | | 2 | | 1 | | 3 | | |
| Russia..... | | | | | | | | 14 | | |
| Scotland..... | | | | | | 3 | | 13 | | |
| South America..... | 3 | | 1 | 3 | | 5 | 4 | 119 | | 3 |
| Spain..... | 50 | 6 | 33 | 150 | 11 | 20 | 46 | 1,784 | 28 | 65 |
| Sweden..... | | | | 1 | | 1 | | 13 | | |
| Switzerland..... | | | | 2 | | 1 | | 6 | | 1 |
| Turkey..... | | | | 1 | | | | 16 | | |
| Other foreign countries..... | | | | 1 | | 1 | | 56 | | |
| NATIVE WHITE: Both parents born in— | | | | | | | | | | |
| Canada..... | | | | | 2 | | | 5 | | |
| England..... | | | | | 2 | | | 11 | | |
| France..... | | | | | 5 | 3 | 7 | 22 | | |
| Germany..... | | | | | | | | 42 | | |
| Ireland..... | | | | | | | | 25 | | |
| Italy..... | | | | 8 | | 3 | 5 | 9 | | |
| Scotland..... | 47 | 5 | 1 | 20 | 57 | 2 | 13 | 8 | 18 | 39 |
| Spain..... | | | | 1 | 27 | 7 | 11 | 15 | 272 | 10 |
| All others of foreign parentage..... | | | | | | | | | | |

Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

POPULATION.

FOR THE TERRITORY AND MUNICIPALITIES—Continued.

A minus sign (—) denotes decrease.]

| Table 38— Contd. SUBJECT. | | Quebradillas. | Rincon. | Rio Grande. | Rio Piedras. | Sabana Grande. | Salinas. | San German. | San Juan. | San Lorenzo. | San Sebastian. |
|--|-------|---------------|---------|-------------|--------------|----------------|----------|-------------|-----------|--------------------|----------------|
| MALES OF VOTING AGE | | | | | | | | | | | |
| Total number..... | 1,690 | 1,494 | 2,734 | 3,881 | 2,407 | 2,865 | 5,027 | 12,563 | 2,748 | 4,006 | |
| Number in 1899..... | 1,516 | 1,278 | 2,370 | 2,796 | 2,201 | 2,253 | 4,466 | 7,882 | 2,427 | 3,384 | |
| Native white—Native parentage..... | 1,455 | 1,285 | 1,245 | 1,704 | 1,523 | 1,172 | 3,071 | 4,222 | 1,404 | 3,467 | |
| Native white—Foreign or mixed parentage..... | 92 | 15 | 45 | 133 | 42 | 53 | 120 | 1,038 | 51 | 72 | |
| Foreign-born white..... | 30 | 10 | 31 | 123 | 18 | 49 | 51 | 1,603 | 22 | 54 | |
| Black..... | 28 | 31 | 254 | 501 | 47 | 184 | 76 | 1,806 | 54 | 45 | |
| Mulatto..... | 85 | 153 | 1,159 | 1,300 | 887 | 1,407 | 1,709 | 3,886 | 1,127 | 368 | |
| Chinese..... | | | | | | | | 5 | | | |
| Japanese..... | | | | | | | | 3 | | | |
| PER CENT OF TOTAL. | | | | | | | | | | | |
| Native white—Native parentage..... | 86.1 | 86.0 | 45.5 | 45.5 | 61.7 | 40.9 | 61.1 | 38.6 | 54.4 | 80.5 | |
| Native white—Foreign or mixed parentage..... | 5.4 | 1.0 | 1.6 | 3.4 | 1.7 | 1.8 | 2.4 | 8.3 | 1.9 | 1.8 | |
| Foreign-born white..... | 1.8 | 0.7 | 1.1 | 3.2 | 0.7 | 1.7 | 1.0 | 12.8 | 0.8 | 1.3 | |
| Black..... | 1.7 | 2.1 | 9.3 | 12.9 | 1.9 | 6.4 | 1.5 | 14.4 | 2.0 | 1.1 | |
| Mulatto..... | 5.0 | 10.2 | 42.4 | 35.0 | 33.9 | 49.1 | 34.0 | 30.9 | 41.0 | 9.2 | |
| CITIZENSHIP. | | | | | | | | | | | |
| Porto Rican..... | 1,060 | 1,483 | 2,700 | 3,706 | 2,450 | 2,758 | 4,967 | 10,226 | 2,732 | 3,957 | |
| Spanish..... | 25 | 4 | 19 | 95 | 7 | 25 | 33 | 946 | 12 | 42 | |
| United States..... | 2 | 1 | 1 | 57 | | 34 | 8 | 762 | 3 | 4 | |
| Other..... | 3 | 6 | 8 | 23 | 10 | 48 | 19 | 639 | 1 | 3 | |
| Foreign-born white: | | | | | | | | | | | |
| Naturalized..... | 1 | 2 | | 10 | 1 | 1 | 3 | 174 | 4 | 2 | |
| Having first papers..... | | | | | | 1 | 1 | 33 | | | |
| Alien..... | 25 | 8 | 28 | 104 | 13 | 46 | 45 | 1,269 | 17 | 42 | |
| Unknown..... | | | | 3 | 3 | 1 | | 23 | | 2 | |
| Natives of Spain having Porto Rican citizenship..... | 4 | | 3 | 6 | 1 | | 2 | 104 | 1 | 3 | |
| ILLITERACY | | | | | | | | | | | |
| ILLITERATE MALES OF VOTING AGE. | | | | | | | | | | | |
| Total number illiterate..... | 1,176 | 1,213 | 2,043 | 2,675 | 1,714 | 1,907 | 3,489 | 3,407 | 2,219 | 3,030 | |
| Per cent illiterate..... | 69.6 | 81.2 | 74.7 | 68.9 | 69.5 | 66.6 | 69.4 | 27.1 | 80.7 | 75.6 | |
| Per cent in 1899..... | 75.8 | 88.9 | 79.4 | 75.6 | 75.1 | 76.1 | 73.1 | 34.8 | 85.1 | 79.1 | |
| Native white, number illiterate..... | 1,071 | 1,073 | 874 | 1,171 | 987 | 751 | 1,978 | 970 | 1,124 | 2,689 ^a | |
| Per cent illiterate..... | 69.2 | 82.6 | 67.8 | 61.7 | 63.1 | 61.3 | 62.0 | 18.4 | 72.8 | 76.0 | |
| Foreign-born white, number illiterate..... | 11 | | 2 | 5 | 3 | 1 | 3 | 59 | 1 | 10 | |
| Per cent illiterate..... | | | | 4.1 | | | | 3.7 | | | |
| Black, number illiterate..... | 25 | 18 | 200 | 417 | 40 | 145 | 67 | 900 | 40 | 34 | |
| Per cent illiterate..... | | | 82.3 | 83.2 | | 78.8 | | 40.8 | | | |
| Mulatto, number illiterate..... | 69 | 122 | 958 | 1,082 | 684 | 1,010 | 1,441 | 1,473 | 1,045 | 297 | |
| Per cent illiterate..... | | | 70.7 | 82.7 | 70.0 | 81.7 | 84.3 | 37.9 | 92.7 | 80.7 | |
| PERSONS 10 YEARS OLD AND OVER. | | | | | | | | | | | |
| Total number..... | 5,809 | 5,011 | 8,052 | 12,982 | 7,878 | 8,118 | 15,809 | 38,564 | 9,197 | 12,974 | |
| Number illiterate..... | 3,796 | 4,080 | 6,338 | 8,312 | 5,282 | 5,502 | 9,944 | 12,132 | 7,304 | 9,470 | |
| Per cent illiterate..... | 67.7 | 81.4 | 70.0 | 64.0 | 67.0 | 67.8 | 62.9 | 31.5 | 79.4 | 73.0 | |
| Native white, number..... | 5,186 | 4,322 | 4,281 | 6,321 | 4,884 | 3,448 | 10,192 | 16,485 | 5,200 | 11,513 | |
| Number illiterate..... | 3,487 | 3,554 | 2,658 | 3,392 | 2,945 | 2,178 | 5,046 | 3,306 | 3,782 | 8,426 | |
| Per cent illiterate..... | 67.2 | 82.2 | 62.1 | 53.7 | 60.5 | 63.2 | 55.4 | 20.1 | 72.6 | 73.2 | |
| Foreign-born white, number..... | 55 | 11 | 42 | 207 | 22 | 69 | 78 | 2,575 | 28 | 73 | |
| Number illiterate..... | 26 | | 4 | 9 | 4 | 4 | 4 | 134 | 1 | 12 | |
| Per cent illiterate..... | | | | 4.3 | | | | 5.2 | | | |
| Black, number..... | 84 | 66 | 767 | 1,044 | 136 | 477 | 204 | 6,136 | 143 | 132 | |
| Number illiterate..... | 68 | 43 | 618 | 1,292 | 115 | 370 | 162 | 3,203 | 120 | 105 | |
| Per cent illiterate..... | | | 80.6 | 78.6 | 84.6 | 77.6 | 79.4 | 52.2 | 90.2 | 79.5 | |
| Mulatto, number..... | 284 | 612 | 3,961 | 4,810 | 2,856 | 4,124 | 5,335 | 13,360 | 3,817 | 1,250 | |
| Number illiterate..... | 215 | 483 | 3,058 | 3,610 | 2,218 | 2,950 | 4,132 | 5,484 | 3,302 | 927 | |
| Per cent illiterate..... | 75.7 | 78.9 | 77.2 | 75.2 | 77.7 | 71.5 | 77.5 | 41.0 | 88.0 | 73.8 | |
| PERSONS 10 TO 20 YEARS, INCLUSIVE. | | | | | | | | | | | |
| Total number..... | 2,119 | 2,017 | 3,503 | 4,923 | 3,019 | 2,862 | 5,415 | 12,054 | 3,637 | 4,037 | |
| Number illiterate..... | 1,149 | 1,492 | 1,990 | 2,607 | 1,672 | 1,644 | 2,616 | 2,627 | 2,613 | 2,968 | |
| Per cent illiterate..... | 54.2 | 74.0 | 56.8 | 53.0 | 55.4 | 57.4 | 48.3 | 21.0 | 71.8 | 60.1 | |
| SCHOOL AGE AND ATTENDANCE | | | | | | | | | | | |
| Total number 6 to 20 years, inclusive..... | 3,011 | 2,828 | 5,264 | 7,091 | 4,357 | 4,033 | 7,667 | 15,828 | 5,364 | 6,907 | |
| Number attending school..... | 953 | 639 | 1,600 | 2,433 | 1,192 | 1,263 | 2,888 | 8,450 | 1,093 | 2,089 | |
| Per cent attending school..... | 31.7 | 10.1 | 30.4 | 34.3 | 27.4 | 31.3 | 37.7 | 53.4 | 20.4 | 30.4 | |
| Number 6 to 9 years..... | 802 | 811 | 1,761 | 2,168 | 1,338 | 1,171 | 2,252 | 3,774 | 1,727 | 1,970 | |
| Number attending school..... | 282 | 179 | 539 | 697 | 343 | 437 | 981 | 2,039 | 379 | 701 | |
| Number 10 to 14 years..... | 1,121 | 1,050 | 1,840 | 2,488 | 1,528 | 1,400 | 2,750 | 5,088 | 1,063 | 2,535 | |
| Number attending school..... | 528 | 309 | 801 | 1,161 | 673 | 680 | 1,519 | 4,023 | 578 | 1,153 | |
| Number 15 to 17 years..... | 492 | 476 | 829 | 1,166 | 708 | 665 | 1,197 | 3,050 | 801 | 1,224 | |
| Number attending school..... | 113 | 44 | 195 | 385 | 149 | 113 | 303 | 1,132 | 122 | 214 | |
| Number 18 to 20 years..... | 506 | 491 | 834 | 1,209 | 783 | 737 | 1,450 | 3,916 | 883 | 1,178 | |
| Number attending school..... | 30 | 7 | 65 | 190 | 27 | 33 | 80 | 356 | 14 | 31 | |
| PERSONS 6 TO 14 YEARS, INCLUSIVE. | | | | | | | | | | | |
| Total number..... | 2,013 | 1,861 | 3,001 | 4,656 | 2,866 | 2,631 | 5,011 | 8,862 | 3,680 | 4,505 | |
| Number attending school..... | 810 | 488 | 1,340 | 1,858 | 1,016 | 1,117 | 2,500 | 6,902 | 957 | 1,854 | |
| Per cent attending school..... | 40.2 | 26.2 | 37.2 | 39.9 | 35.5 | 42.5 | 49.9 | 78.6 | 26.0 | 41.2 | |
| Native white—Native parentage, number..... | 1,850 | 1,553 | 1,704 | 2,011 | 1,660 | 1,058 | 3,127 | 2,912 | 2,010 | 3,883 | |
| Number attending school..... | 737 | 399 | 756 | 941 | 669 | 466 | 1,702 | 2,406 | 584 | 1,530 | |
| Per cent attending school..... | 39.8 | 25.7 | 44.4 | 46.8 | 40.3 | 43.1 | 54.4 | 82.6 | 20.1 | 40.7 | |
| Native white—Foreign or mixed parentage, number..... | 40 | 14 | 35 | 150 | 29 | 17 | 65 | 816 | 34 | 70 | |
| Number attending school..... | 25 | 12 | 29 | 126 | 24 | 13 | 57 | 747 | 24 | 49 | |
| Per cent attending school..... | | | | 84.0 | | | | 91.5 | | | |
| Foreign-born white, number..... | 1 | | 3 | 21 | 1 | 7 | 1 | 130 | | | |
| Number attending school..... | | | 1 | 16 | 1 | 7 | 1 | 104 | | | |
| Per cent attending school..... | | | | | | | | 74.8 | | | |
| Black, number..... | 19 | 9 | 252 | 556 | 34 | 103 | 47 | 1,420 | 37 | 28 | |
| Number attending school..... | 10 | 3 | 60 | 151 | 8 | 63 | 28 | 1,009 | 9 | 10 | |
| Per cent attending school..... | | | 22.2 | 27.2 | | 51.5 | | 71.1 | | | |
| Mulatto, number..... | 103 | 285 | 1,606 | 1,918 | 1,142 | 1,446 | 1,771 | 3,675 | 1,699 | 524 | |
| Number attending school..... | 38 | 74 | 497 | 624 | 314 | 588 | 712 | 2,696 | 340 | 215 | |
| Per cent attending school..... | 36.9 | 26.0 | 30.9 | 32.5 | 27.5 | 40.7 | 40.2 | 75.4 | 21.3 | 41.0 | |
| DWELLINGS AND FAMILIES | | | | | | | | | | | |
| Dwellings, number..... | 1,479 | 1,344 | 2,451 | 3,319 | 2,008 | 2,247 | 4,397 | 4,849 | 2,505 | 3,607 | |
| Families, number..... | 1,402 | 1,346 | 2,497 | 3,488 | 2,157 | 2,375 | 4,516 | 10,293 | 2,684 | 3,638 | |

STATISTICS FOR PORTO RICO.

COMPOSITION AND CHARACTERISTICS OF THE POPULATION

[Per cent not shown where base is less than 100.]

| Table 38— Contd. | SUBJECT. | Santa Isabel. | Toa Alta. | Toa Baja. | Trujillo Alto. | Utuado. | Vega Alta. | Vega Baja. | Vieques. ¹ | Yabucoa. | Yauco. |
|--|----------|------------------|-----------|-----------|-------------------|---------|------------|------------|-----------------------|----------|--------|
| POPULATION | | | | | | | | | | | |
| Total population, 1910..... | 6,958 | 9,127 | 6,254 | 6,345 | 41,054 | 8,134 | 12,831 | 10,425 | 17,338 | 31,504 | |
| 1890..... | 4,358 | 7,908 | 4,030 | 5,683 | 43,860 | 6,107 | 10,305 | 2,5,938 | 13,905 | 27,119 | |
| Increase, 1890-1910..... | 2,101 | 1,219 | 2,224 | 662 | -2,806 | 2,027 | 2,626 | 4,487 | 3,433 | 4,385 | |
| Percent of increase..... | 43.2 | 15.4 | 55.2 | 11.6 | -6.4 | 33.2 | 24.5 | 75.6 | 24.7 | 18.2 | |
| URBAN AND RURAL TERRITORY. | | | | | | | | | | | |
| Urban, 1910—Places of 2,500 or more in 1910..... | | | | | | 3,208 | 3,082 | 3,158 | 2,816 | 6,689 | |
| Same places in 1890..... | | | | | | 3,619 | 2,288 | | 1,838 | 6,108 | |
| Percent of increase, 1890-1910..... | | | | | | -11.4 | 34.7 | | 53.2 | 7.9 | |
| Rural, 1910—Remainder of municipality in 1910..... | 6,959 | 9,127 | 6,254 | 6,345 | 37,846 | 8,134 | 9,749 | 7,267 | 14,522 | 24,915 | |
| Same territory in 1890..... | 4,358 | 7,908 | 4,030 | 5,683 | 40,241 | 6,107 | 8,017 | 2,5,938 | 12,067 | 21,011 | |
| Percent of increase, 1890-1910..... | 43.2 | 15.4 | 55.2 | 11.6 | -6.0 | 33.2 | 21.6 | 22.4 | 20.3 | 18.6 | |
| Urban, 1890—Places of 2,500 or more in 1890..... | | | | | | 3,619 | | | | 6,108 | |
| Rural, 1890—Remainder of municipality in 1890..... | 4,858 | 7,908 | 4,030 | 5,683 | 40,241 | 6,107 | 10,305 | 2,5,938 | 13,905 | 21,011 | |
| Per cent in places of 2,500 or more, 1910..... | | | | | | 7.8 | 24.0 | | 16.2 | 20.9 | |
| Per cent in places of 2,500 or more, 1890..... | | | | | | 8.3 | | | | 22.5 | |
| COLOR AND NATIVITY | | | | | | | | | | | |
| White..... | 4,230 | 4,857 | 2,003 | 2,348 | 33,939 | 4,355 | 7,775 | 6,124 | 8,725 | 20,420 | |
| Number in 1890..... | 1,638 | 6,018 | 959 | 2,935 | 37,158 | 2,542 | 6,165 | 2,888 | 4,301 | 15,370 | |
| Negro..... | 2,729 | 4,270 | 4,251 | 3,997 | 7,115 | 3,779 | 5,056 | 3,959 | 9,619 | 11,084 | |
| Number in 1890..... | 5,220 | 8,892 | 8,071 | 2,760 | 6,698 | 3,600 | 4,160 | 3,959 | 15,285 | | |
| Black..... | 314 | 136 | 1,133 | 273 | 201 | 370 | 841 | 1,037 | 442 | 393 | |
| Number in 1890..... | 517 | 490 | 922 | 471 | 448 | 185 | 920 | 1,036 | 1,275 | 440 | |
| Mulatto..... | 2,415 | 4,134 | 3,113 | 3,724 | 6,914 | 3,409 | 4,215 | 3,204 | 8,171 | 10,601 | |
| Number in 1890..... | 2,073 | 2,402 | 2,149 | 2,279 | 6,260 | 3,575 | 3,230 | 2,923 | 8,244 | 12,706 | |
| Chinese..... | | | | | | | | | | | |
| Japanese..... | | | | | | | | | | | |
| Native white..... | 4,186 | 4,838 | 1,947 | 2,339 | 33,670 | 4,344 | 7,888 | 6,023 | 8,872 | 20,127 | |
| Number in 1890..... | 1,808 | 4,837 | 912 | 2,898 | 36,851 | 2,587 | 6,055 | 2,545 | 4,340 | 13,811 | |
| Native white—Native parentage..... | 4,056 | 4,731 | 1,819 | 2,203 | 32,611 | 4,298 | 7,420 | 5,078 | 8,540 | 19,333 | |
| Native white—Foreign parentage..... | 28 | 9 | 11 | 6 | 203 | 3 | 33 | 75 | 7 | 115 | |
| Native white—Mixed parentage..... | 107 | 98 | 117 | 40 | 856 | 43 | 235 | 209 | 125 | 679 | |
| Foreign-born white..... | 44 | 19 | 56 | 9 | 269 | 11 | 87 | 101 | 53 | 293 | |
| Number in 1890..... | 38 | 99 | 47 | 85 | 307 | 19 | 100 | 138 | 46 | 208 | |
| PER CENT OF TOTAL POPULATION. | | | | | | | | | | | |
| Native white..... | 60.2 | 53.0 | 31.1 | 36.0 | 82.0 | 53.4 | 59.0 | 57.8 | 50.0 | 63.0 | |
| Percent in 1890..... | 55.1 | 63.1 | 28.6 | 51.0 | 84.0 | 41.4 | 58.8 | 58.5 | 51.2 | 50.2 | |
| Native white—Native parentage..... | 58.8 | 51.8 | 29.1 | 36.1 | 79.4 | 52.8 | 57.8 | 54.5 | 40.3 | 61.4 | |
| Native white—Foreign or mixed parentage..... | 1.9 | 1.2 | 2.0 | 0.7 | 2.6 | 0.6 | 2.1 | 3.3 | 0.8 | 2.5 | |
| Foreign-born white..... | 0.6 | 0.2 | 0.9 | 0.1 | 0.7 | 0.1 | 0.7 | 1.0 | 0.3 | 0.9 | |
| Percent in 1890..... | 0.7 | 0.4 | 1.2 | 0.6 | 0.7 | 0.9 | 1.0 | 2.1 | 0.3 | 1.0 | |
| Black..... | 4.5 | 1.5 | 18.2 | 4.3 | 0.5 | 4.5 | 6.6 | 9.9 | 2.5 | 1.2 | |
| Number in 1890..... | 11.8 | 6.4 | 22.9 | 8.9 | 1.0 | 8.0 | 8.9 | 16.6 | 9.8 | 1.0 | |
| Mulatto..... | 34.7 | 45.3 | 49.8 | 58.7 | 16.8 | 41.9 | 32.9 | 31.3 | 47.1 | 33.0 | |
| Percent in 1890..... | 55.0 | 51.1 | 55.3 | 40.1 | 14.2 | 55.3 | 51.3 | 44.0 | 59.3 | 47.2 | |
| SEX | | | | | | | | | | | |
| Total..... | 3,780 | 4,878 | 3,534 | 3,253 | 20,230 | 4,109 | 6,474 | 5,493 | 8,873 | 16,718 | |
| Male..... | 3,179 | 4,449 | 2,720 | 3,092 | 20,824 | 4,025 | 6,367 | 4,932 | 8,465 | 15,780 | |
| Female..... | | | | | | | | | | | |
| White..... | 2,294 | 2,471 | 1,234 | 1,228 | 16,688 | 2,167 | 3,039 | 3,198 | 4,463 | 10,224 | |
| Male..... | 1,936 | 2,386 | 769 | 1,120 | 17,251 | 2,188 | 3,836 | 2,926 | 4,202 | 10,198 | |
| Female..... | 173 | 73 | 608 | 152 | 96 | 217 | 404 | 583 | 249 | 103 | |
| Black..... | 141 | 68 | 530 | 121 | 105 | 153 | 377 | 454 | 193 | 200 | |
| Male..... | 1,313 | 2,134 | 1,602 | 1,873 | 3,446 | 1,725 | 2,071 | 1,712 | 4,161 | 5,301 | |
| Female..... | 1,102 | 2,000 | 1,421 | 1,851 | 3,408 | 1,684 | 2,144 | 1,552 | 4,010 | 5,300 | |
| FOREIGN NATIONALITIES | | | | | | | | | | | |
| FOREIGN-BORN WHITE: Born in— | | | | | | | | | | | |
| Austria..... | | | | | | | | | | 1 | |
| Belgium..... | | | | | | | | | | 2 | |
| Canada..... | | | 1 | | | | | | | 3 | |
| Central America..... | | | | | | | | | | | |
| China..... | | | | | | | | | | | |
| Cuba and other West Indies..... | 10 | 3 | 3 | 2 | 4 | 9 | 49 | 1 | 26 | | |
| Denmark..... | | | | | | | | | | 1 | |
| England..... | | | | 4 | 1 | 1 | 1 | 1 | 1 | 9 | |
| Finland..... | | | | | | 18 | | 12 | | 89 | |
| France..... | 1 | | | | | 6 | | | 2 | 5 | |
| Germany..... | | | | | | | | | | | |
| Ireland..... | | | | | | | 1 | | | 2 | |
| Italy..... | 12 | 1 | 1 | 3 | 8 | 2 | | | | 27 | |
| Japan..... | | | | | | | | | | | |
| Mexico..... | | | | | | | | | | 2 | |
| Netherlands (Holland)..... | | | | | | | | | | 6 | |
| Norway..... | | | | | | | | 4 | | 1 | |
| Portugal..... | | | | 4 | | | | | | | |
| Russia..... | | | | | | | | | 1 | | |
| Scotland..... | | | | | | | | | 3 | | |
| South America..... | 2 | | | | 10 | | | 1 | | 2 | |
| Spain..... | 16 | 14 | 43 | 9 | 229 | 7 | 72 | 25 | 41 | 107 | |
| Sweden..... | | | | 1 | | | | | 2 | | |
| Switzerland..... | | | | | | | | | | | |
| Turkey..... | | | | | | | | | | | |
| Other foreign countries..... | 3 | | | | | | 1 | 8 | 1 | 2 | |
| NATIVE WHITE: Both parents born in— | | | | | | | | | | | |
| Canada..... | | 1 | | | | | | | 1 | | |
| England..... | | | | | | | | | | 1 | |
| France..... | 1 | 2 | | | | 5 | | | | 19 | |
| Germany..... | | | | | | 7 | | | 2 | | |
| Ireland..... | 1 | | | | | | | | | 5 | |
| Italy..... | 9 | | | | | | | | | 4 | |
| Scotland..... | 1 | 1 | | | | | | | | 14 | |
| Spain..... | 8 | 4 | 6 | 6 | 175 | 3 | 30 | 9 | 3 | 35 | |
| All others of foreign parentage ² | 4 | | | | 16 | 3 | 63 | 4 | 4 | 37 | |

¹ Part (Culebra Island) taken to form Municipality Culebra in 1905. ² Excludes population (704) of Culebra Island, organized as Municipality Culebra since 1899.

POPULATION.

45

FOR THE TERRITORY AND MUNICIPALITIES—Continued.

A minus sign (—) denotes decrease.]

| Table 38— Contd. SUBJECT. | Santa Isabel. | Toa Alta. | Toa Baja. | Trujillo Alto. | Utuado. | Vega Alta. | Vega Baja. | Vieques. ¹ | Yabucoa. | Yauco. |
|--|------------------|-----------|-----------|-------------------|---------|------------|------------|-----------------------|----------|--------|
| MALES OF VOTING AGE | | | | | | | | | | |
| Total number..... | 1,982 | 1,881 | 1,680 | 1,204 | 8,386 | 1,781 | 2,880 | 2,879 | 3,780 | 7,400 |
| Number in 1899..... | 1,098 | 1,527 | 827 | 1,022 | 9,187 | 1,249 | 8,090 | 1,041 | 2,985 | 5,846 |
| Native white—Native parentage..... | 1,100 | 1,009 | 580 | 501 | 6,685 | 966 | 1,687 | 1,490 | 1,895 | 4,535 |
| Native white—Foreign or mixed parentage..... | 40 | 40 | 34 | 18 | 190 | 14 | 53 | 110 | 35 | 242 |
| Foreign-born white..... | 30 | 15 | 47 | 7 | 216 | 7 | 62 | 59 | 47 | 208 |
| Black..... | 108 | 51 | 285 | 68 | 55 | 116 | 223 | 399 | 143 | 125 |
| Mulatto..... | 704 | 760 | 728 | 610 | 1,241 | 678 | 835 | 824 | 1,670 | 2,290 |
| Chinese..... | | | | | | | | | | |
| Japanese..... | | | | | | | | | | |
| PER CENT OF TOTAL | | | | | | | | | | |
| Native white—Native parentage..... | 55.5 | 53.6 | 34.9 | 41.6 | 79.7 | 54.2 | 59.0 | 51.8 | 50.0 | 61.3 |
| Native white—Foreign or mixed parentage..... | 2.0 | 2.1 | 2.0 | 1.5 | 2.3 | 0.8 | 1.9 | 3.8 | 0.9 | 3.3 |
| Foreign-born white..... | 1.5 | 0.8 | 2.8 | 0.6 | 2.6 | 0.4 | 2.2 | 2.0 | 1.2 | 2.8 |
| Black..... | 5.4 | 2.7 | 17.0 | 5.6 | 0.7 | 6.5 | 7.8 | 13.8 | 3.8 | 1.7 |
| Mulatto..... | 35.6 | 40.7 | 43.3 | 50.7 | 14.8 | 38.1 | 29.2 | 28.6 | 44.1 | 30.9 |
| CITIZENSHIP | | | | | | | | | | |
| Porto Rican..... | 1,951 | 1,861 | 1,616 | 1,194 | 8,173 | 1,775 | 2,791 | 2,081 | 3,735 | 7,120 |
| Spanish..... | 2 | 7 | 34 | 3 | 174 | 2 | 51 | 10 | 40 | 65 |
| United States..... | 10 | 12 | 20 | 6 | 13 | 4 | 10 | 26 | 12 | 65 |
| Other..... | 10 | 1 | 10 | 1 | 26 | | 8 | 102 | 3 | 141 |
| Foreign-born white: | | | | | | | | | | |
| Naturalized..... | 9 | 8 | 1 | 1 | 7 | | 2 | 7 | 11 | 14 |
| Having first papers..... | | | | | 1 | | 1 | 2 | 1 | 4 |
| Alien..... | 10 | 7 | 43 | 4 | 187 | 3 | 55 | 45 | 32 | 180 |
| Unknown..... | 7 | | 2 | | 2 | | | | 3 | 3 |
| Natives of Spain having Porto Rican citizenship..... | 4 | 3 | 1 | 2 | 18 | 4 | 4 | 5 | | 7 |
| ILLITERACY | | | | | | | | | | |
| ILLITERATE MALES OF VOTING AGE | | | | | | | | | | |
| Total number illiterate..... | 1,275 | 1,526 | 1,169 | 919 | 6,280 | 1,422 | 2,218 | 1,842 | 3,024 | 4,894 |
| Per cent illiterate..... | 64.3 | 81.1 | 69.6 | 76.3 | 74.9 | 79.8 | 77.6 | 64.0 | 79.8 | 66.1 |
| Per cent in 1899..... | 71.5 | 81.4 | 73.5 | 79.0 | 80.8 | 88.6 | 82.1 | 69.8 | 82.0 | 74.9 |
| Native white, number illiterate..... | 702 | 775 | 342 | 322 | 5,147 | 731 | 1,282 | 928 | 1,435 | 3,040 |
| Per cent illiterate..... | 61.6 | 73.9 | 55.2 | 62.0 | 74.9 | 74.6 | 73.7 | 58.0 | 74.4 | 63.6 |
| Foreign-born white, number illiterate..... | 5 | 1 | 1 | 1 | 28 | 1 | 5 | 10 | | 10 |
| Per cent illiterate..... | | | | | 10.7 | | | | | 4.8 |
| Black, number illiterate..... | 80 | 43 | 237 | 63 | 46 | 104 | 203 | 260 | 123 | 93 |
| Per cent illiterate..... | 74.1 | 70.7 | 83.2 | 589 | 533 | 80.7 | 91.0 | 67.9 | 86.0 | 74.4 |
| Mulatto, number illiterate..... | 488 | 92.3 | 80.0 | 87.4 | 85.7 | 86.4 | 87.2 | 76.3 | 82.9 | 1,751 |
| Per cent illiterate..... | 69.3 | | | | | | | | | 76.5 |
| PERSONS 10 YEARS OLD AND OVER | | | | | | | | | | |
| Total number..... | 5,215 | 5,885 | 4,575 | 3,954 | 27,379 | 5,523 | 8,839 | 7,470 | 11,845 | 22,190 |
| Number illiterate..... | 3,158 | 4,370 | 2,874 | 2,755 | 20,469 | 4,124 | 6,405 | 4,580 | 9,206 | 14,680 |
| Per cent illiterate..... | 60.6 | 74.3 | 62.8 | 69.7 | 74.8 | 74.7 | 71.7 | 60.6 | 77.7 | 66.2 |
| Native white, number..... | 3,121 | 3,184 | 1,529 | 1,526 | 22,552 | 2,961 | 5,432 | 4,312 | 6,003 | 14,358 |
| Number illiterate..... | 1,820 | 2,128 | 724 | 838 | 16,623 | 2,091 | 3,658 | 2,272 | 4,290 | 9,133 |
| Per cent illiterate..... | 58.3 | 66.8 | 47.4 | 54.9 | 73.7 | 70.6 | 67.3 | 52.7 | 71.5 | 63.6 |
| Foreign-born white, number..... | 42 | 19 | 55 | 9 | 268 | 10 | 83 | 98 | 52 | 284 |
| Number illiterate..... | 10 | 3 | 1 | 1 | 43 | 3 | 9 | 27 | | 18 |
| Per cent illiterate..... | | | | | 16.0 | | | | | 6.3 |
| Black, number..... | 248 | 114 | 822 | 184 | 158 | 290 | 632 | 831 | 361 | 340 |
| Number illiterate..... | 161 | 98 | 614 | 164 | 122 | 258 | 534 | 501 | 302 | 246 |
| Per cent illiterate..... | 66.1 | 86.0 | 74.7 | 89.1 | 77.2 | 80.0 | 84.5 | 71.1 | 83.7 | 72.4 |
| Mulatto, number..... | 1,804 | 2,568 | 2,169 | 2,235 | 4,401 | 2,262 | 2,792 | 2,229 | 5,420 | 7,208 |
| Number illiterate..... | 1,164 | 2,141 | 1,535 | 1,752 | 3,681 | 1,772 | 2,204 | 1,640 | 4,614 | 5,283 |
| Per cent illiterate..... | 64.5 | 89.4 | 70.8 | 78.4 | 83.6 | 78.3 | 78.0 | 73.6 | 85.0 | 73.3 |
| PERSONS 10 TO 20 YEARS, INCLUSIVE | | | | | | | | | | |
| Total number..... | 1,731 | 2,220 | 1,653 | 1,655 | 10,318 | 1,980 | 3,304 | 2,304 | 4,268 | 7,683 |
| Number illiterate..... | 746 | 1,273 | 786 | 854 | 6,740 | 1,189 | 1,886 | 1,145 | 2,911 | 4,181 |
| Per cent illiterate..... | 43.1 | 57.3 | 47.5 | 57.6 | 65.3 | 59.5 | 57.1 | 48.4 | 68.2 | 54.4 |
| SCHOOL AGE AND ATTENDANCE | | | | | | | | | | |
| Total number 6 to 20 years, inclusive..... | 2,404 | 3,339 | 2,217 | 2,484 | 14,896 | 2,889 | 4,602 | 3,395 | 6,133 | 11,001 |
| Number attending school..... | 943 | 1,051 | 808 | 774 | 3,616 | 1,002 | 1,624 | 1,144 | 1,507 | 3,687 |
| Per cent attending school..... | 39.2 | 31.5 | 36.4 | 31.2 | 34.7 | 35.3 | 33.7 | 24.6 | 27.9 | |
| Number 6 to 9 years..... | 673 | 1,110 | 564 | 829 | 4,578 | 890 | 1,298 | 1,031 | 1,865 | 3,318 |
| Number attending school..... | 363 | 318 | 287 | 246 | 1,083 | 349 | 581 | 448 | 500 | 807 |
| Number 10 to 14 years..... | 813 | 1,175 | 726 | 908 | 5,360 | 1,054 | 1,650 | 1,117 | 2,228 | 3,784 |
| Number attending school..... | 499 | 567 | 417 | 416 | 2,022 | 526 | 863 | 574 | 834 | 1,716 |
| Number 15 to 17 years..... | 389 | 515 | 372 | 352 | 2,368 | 434 | 814 | 565 | 928 | 1,753 |
| Number attending school..... | 72 | 123 | 70 | 94 | 418 | 105 | 156 | 97 | 146 | 431 |
| Number 18 to 20 years..... | 529 | 530 | 555 | 395 | 2,592 | 511 | 840 | 652 | 1,112 | 2,146 |
| Number attending school..... | 9 | 43 | 25 | 18 | 92 | 22 | 24 | 25 | 27 | 113 |
| PERSONS 6 TO 14 YEARS, INCLUSIVE | | | | | | | | | | |
| Total number..... | 1,486 | 2,204 | 1,290 | 1,737 | 9,938 | 1,944 | 2,948 | 2,148 | 4,093 | 7,102 |
| Number attending school..... | 862 | 885 | 704 | 662 | 3,105 | 875 | 1,444 | 1,022 | 1,334 | 2,523 |
| Per cent attending school..... | 58.0 | 38.6 | 54.6 | 38.1 | 31.2 | 45.0 | 49.0 | 47.6 | 32.6 | 35.5 |
| Native white—Native parentage, number..... | 914 | 1,119 | 321 | 588 | 7,793 | 1,005 | 1,653 | 1,211 | 2,032 | 4,302 |
| Number attending school..... | 497 | 529 | 189 | 285 | 2,442 | 487 | 860 | 656 | 768 | 1,540 |
| Per cent attending school..... | 54.4 | 47.3 | 58.9 | 48.5 | 31.3 | 48.5 | 52.0 | 54.2 | 37.8 | 35.8 |
| Native white—Foreign or mixed parentage, number..... | 31 | 20 | 27 | 7 | 329 | 11 | 67 | 55 | 23 | 135 |
| Number attending school..... | 25 | 16 | 24 | 5 | 215 | 10 | 54 | 49 | 22 | 91 |
| Per cent attending school..... | | | | | 65.3 | | | | | 67.4 |
| Foreign-born white, number..... | 2 | | 1 | 1 | 3 | 1 | 3 | 2 | 1 | 11 |
| Number attending school..... | 2 | | 1 | 1 | 1 | 1 | 1 | 1 | 1 | 8 |
| Per cent attending school..... | | | | | | | | | | |
| Black, number..... | 53 | 15 | 243 | 67 | 42 | 77 | 175 | 166 | 90 | 53 |
| Number attending school..... | 37 | 4 | 126 | 16 | 14 | 21 | 59 | 69 | 21 | 22 |
| Per cent attending school..... | | | | | | | | | | |
| Mulatto, number..... | 486 | 1,140 | 698 | 1,074 | 1,771 | 850 | 1,030 | 714 | 1,947 | 2,601 |
| Number attending school..... | 301 | 336 | 364 | 356 | 433 | 357 | 470 | 247 | 523 | 882 |
| Per cent attending school..... | 61.9 | 29.5 | 52.1 | 33.1 | 24.4 | 42.0 | 44.8 | 34.6 | 26.9 | 33.1 |
| DWELLINGS AND FAMILIES | | | | | | | | | | |
| Dwellings, number..... | 1,228 | 1,577 | 1,024 | 1,039 | 7,451 | 1,539 | 2,300 | 2,083 | 3,190 | 6,237 |
| Families, number..... | 1,508 | 1,685 | 1,187 | 1,056 | 7,631 | 1,647 | 2,305 | 2,539 | 3,456 | 6,515 |

* Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

STATISTICS FOR PORTO RICO.

COMPOSITION AND CHARACTERISTICS OF THE POPULATION

(Per cent not shown where base is less than 100.)

| Table 39. SUBJECT. | TOTAL, PLACES NAMED. | Agu-a-dilla. | Arecibo. | Baya-mon. | Caguas. | Fajardo. | Guay-ama. | Huma-cao. | Maya-guaz. | Ponce. | San Juan. | Yauco. |
|--|----------------------------|--------------|----------|-----------|---------|----------|-----------|-----------|------------|--------|-----------|--------|
| POPULATION | | | | | | | | | | | | |
| Total population, 1910..... | 157,812 | 6,185 | 9,612 | 5,272 | 10,354 | 6,086 | 8,321 | 5,159 | 16,563 | 35,005 | 48,716 | 6,589 |
| 1890..... | 116,572 | 6,425 | 8,003 | 2,218 | 5,450 | 3,414 | 5,234 | 4,428 | 15,187 | 27,952 | 32,048 | 6,108 |
| Increase, 1890-1910..... | 41,240 | -290 | 1,604 | 3,054 | 4,904 | 2,672 | 2,987 | 731 | 1,376 | 7,053 | 10,668 | 481 |
| Per cent of increase..... | 35.4 | -4.5 | 20.0 | 137.7 | 90.0 | 78.3 | 56.0 | 16.5 | 9.1 | 25.2 | 52.0 | 7.9 |
| COLOR AND NATIVITY | | | | | | | | | | | | |
| White..... | 87,487 | 3,714 | 6,357 | 3,067 | 5,471 | 3,403 | 4,941 | 2,837 | 11,224 | 19,687 | 23,469 | 3,317 |
| Number in 1890..... | | | | | | | | | 9,088 | 15,450 | 15,203 | |
| Negro..... | 70,316 | 2,421 | 3,255 | 2,205 | 4,883 | 2,683 | 3,380 | 2,321 | 5,389 | 15,318 | 26,230 | 3,272 |
| Number in 1890..... | | | | | | | | | 6,092 | 12,496 | 10,766 | |
| Black..... | 13,922 | 347 | 517 | 499 | 239 | 280 | 645 | 332 | 1,243 | 1,039 | 7,730 | 151 |
| Number in 1890..... | | | | | | | | | 1,381 | 2,554 | 5,296 | |
| Mulatto..... | 50,394 | 2,074 | 2,738 | 1,706 | 4,044 | 2,403 | 2,735 | 1,989 | 4,096 | 13,379 | 17,609 | 3,121 |
| Number in 1890..... | | | | | | | | | 4,711 | 9,948 | 11,529 | |
| Chinese..... | 6 | | | | | | | | 1 | | | 5 |
| Japanese..... | 3 | | | | | | | | | | | 3 |
| Native white..... | 82,352 | 8,047 | 6,152 | 2,941 | 5,339 | 3,306 | 4,788 | 2,700 | 10,743 | 18,721 | 20,784 | 3,171 |
| Number in 1890..... | | | | | | | | | 8,834 | 14,268 | 18,391 | |
| Native white—Native parentage..... | 71,884 | 3,411 | 5,556 | 2,714 | 5,000 | 3,071 | 4,404 | 2,463 | 9,466 | 16,426 | 16,511 | 2,862 |
| Native white—Foreign parentage..... | 1,820 | 27 | 78 | 31 | 43 | 33 | 55 | 31 | 210 | 394 | 808 | 50 |
| Native white—Mixed parentage..... | 8,648 | 209 | 518 | 196 | 296 | 202 | 329 | 206 | 1,067 | 1,901 | 3,405 | 269 |
| Foreign-born white..... | 5,135 | 67 | 205 | 126 | 132 | 97 | 153 | 77 | 481 | 966 | 2,085 | 146 |
| Number in 1890..... | | | | | | | | | 764 | 1,188 | 8,872 | |
| PER CENT OF TOTAL POPULATION. | | | | | | | | | | | | |
| Native white..... | 52.2 | 59.4 | 64.0 | 55.8 | 51.6 | 54.3 | 57.5 | 53.5 | 64.9 | 53.5 | 42.7 | 48.1 |
| Per cent in 1890..... | | | | | | | | | 54.9 | 51.0 | 58.7 | |
| Native white—Native parentage..... | 45.6 | 55.6 | 67.8 | 51.5 | 48.3 | 50.5 | 52.9 | 47.7 | 57.2 | 46.9 | 33.9 | 43.4 |
| Native white—Foreign or mixed parentage..... | 6.0 | 3.8 | 0.2 | 4.3 | 3.3 | 4.6 | 5.8 | 7.7 | 6.6 | 8.8 | 4.7 | |
| Foreign-born white..... | 3.3 | 1.1 | 2.1 | 2.4 | 1.3 | 1.6 | 1.8 | 1.5 | 2.9 | 2.8 | 5.5 | 2.2 |
| Per cent in 1890..... | | | | | | | | | 5.0 | 4.2 | 9.0 | |
| Black..... | 8.8 | 5.7 | 5.4 | 9.5 | 2.3 | 4.6 | 7.8 | 6.4 | 7.5 | 5.5 | 15.9 | 2.3 |
| Per cent in 1890..... | | | | | | | | | 9.1 | 9.1 | 10.3 | |
| Mulatto..... | 35.7 | 33.8 | 28.5 | 32.4 | 44.0 | 39.5 | 32.9 | 38.6 | 24.7 | 38.2 | 35.9 | 47.4 |
| Per cent in 1890..... | | | | | | | | | 31.0 | 35.6 | 30.0 | |
| SEX | | | | | | | | | | | | |
| Total..... | 72,552 | 2,731 | 4,205 | 2,463 | 4,744 | 2,882 | 3,816 | 2,413 | 7,190 | 15,952 | 23,146 | 3,020 |
| Male..... | 85,260 | 3,404 | 5,407 | 2,819 | 5,610 | 3,204 | 4,505 | 2,746 | 9,373 | 19,053 | 25,570 | 3,569 |
| Female..... | | | | | | | | | | | | |
| White..... | 41,411 | 1,703 | 2,851 | 1,476 | 2,501 | 1,645 | 2,292 | 1,386 | 4,985 | 9,170 | 11,821 | 1,562 |
| Male..... | 46,076 | 2,011 | 3,606 | 1,591 | 2,880 | 1,758 | 2,049 | 1,501 | 6,269 | 10,508 | 11,648 | 1,755 |
| Female..... | | | | | | | | | | | | |
| Black..... | 5,892 | 436 | 207 | 227 | 106 | 113 | 277 | 169 | 489 | 782 | 3,326 | 60 |
| Male..... | 8,030 | 211 | 310 | 272 | 133 | 167 | 308 | 163 | 754 | 1,157 | 4,404 | 91 |
| Female..... | | | | | | | | | | | | |
| Mulatto..... | 25,241 | 802 | 1,147 | 750 | 2,047 | 1,124 | 1,247 | 903 | 1,746 | 5,091 | 7,991 | 1,308 |
| Male..... | 31,153 | 1,182 | 1,591 | 956 | 2,597 | 1,270 | 1,488 | 1,081 | 2,350 | 7,388 | 9,518 | 1,723 |
| FOREIGN NATIONALITIES | | | | | | | | | | | | |
| FOREIGN-BORN WHITE: Born in— | | | | | | | | | | | | |
| Austria..... | 11 | | | | | | | | 1 | | 10 | |
| Canada..... | 40 | | | | | | | | 2 | 7 | 26 | |
| Central America..... | 18 | | | | | | | | 1 | | 12 | 3 |
| Cuba and other West Indies..... | 514 | 6 | 13 | 10 | 9 | 14 | 8 | 0 | 61 | 119 | 257 | 11 |
| Denmark..... | 16 | | | | | | | | 1 | 8 | 11 | |
| England..... | 78 | | | | | | | | 3 | 5 | 13 | 2 |
| France..... | 200 | | | | | | | | 2 | 13 | 63 | 30 |
| Germany..... | 126 | 2 | 2 | | | | | | 1 | 8 | 21 | |
| Ireland..... | 26 | | | | 1 | | | | | 3 | 22 | |
| Italy..... | 230 | 2 | 9 | 4 | 3 | 3 | 8 | | 17 | 114 | 59 | 20 |
| Mexico..... | 29 | | 2 | | | 9 | | | 3 | 1 | 13 | 1 |
| Netherlands (Holland)..... | 19 | | 1 | 4 | | | | | | 2 | 8 | 4 |
| Norway..... | 34 | | | | | | | | 3 | 3 | 28 | |
| Russia..... | 14 | | | | | | | | | | 14 | |
| Scotland..... | 24 | 1 | 1 | | | | | | | 8 | 13 | |
| South America..... | 182 | 3 | 2 | 1 | 1 | 2 | 3 | 1 | 10 | 35 | 119 | 5 |
| Spain..... | 3,862 | 53 | 155 | 104 | 115 | 56 | 108 | 66 | 826 | 532 | 1,784 | 68 |
| Sweden..... | 14 | | | | | | | | | | 13 | |
| Switzerland..... | 10 | | | | | | | | | | 6 | |
| Turkey..... | 47 | | | | | | | | | | 16 | |
| Other foreign countries..... | 134 | | 13 | | | 2 | 1 | 5 | 2 | 30 | 11 | 69 |
| NATIVE WHITE: Both parents born in— | | | | | | | | | | | | |
| England..... | 23 | | | | 3 | | | | | 3 | 11 | |
| France..... | 90 | 1 | 3 | | 1 | 1 | 8 | | 11 | 33 | 22 | 10 |
| Germany..... | 55 | 1 | | | 1 | 1 | | | 7 | 2 | 42 | |
| Ireland..... | 35 | | | | 2 | | | | | 5 | 3 | |
| Italy..... | 82 | | | | 1 | | | | | 20 | 37 | |
| Spain..... | 893 | 13 | 47 | 19 | 29 | 13 | 15 | 14 | 70 | 186 | 474 | 18 |
| All others of foreign parentage..... | 642 | 12 | 22 | 11 | 12 | 13 | 30 | 17 | 97 | 130 | 285 | 13 |

Native whites having both parents born in countries other than specified, and also those having both parents of foreign birth but born in different countries.

STATISTICS FOR PORTO RICO.

COMPOSITION AND CHARACTERISTICS OF THE POPULATION FOR PLACES OF 2,500 TO 5,000 INHABITANTS.

| Table 40 | SUBJECT. | TOTAL, PLACES NAMED. | Anasco. | Arroyo. | Cabo Rojo. | Carolina. | Cataño. | Cayey. | Coamo. | Juncos. | Lares. |
|--|----------|----------------------------|---------|---------|------------|-----------|---------|--------|--------|---------|--------|
| COLOR AND NATIVITY | | | | | | | | | | | |
| Total population, 1910..... | 66,808 | 3,064 | 3,220 | 3,847 | 3,244 | 4,786 | 4,498 | 3,869 | 4,141 | 2,751 | |
| 1890..... | 48,038 | 2,483 | 2,137 | 2,744 | 2,177 | 2,331 | 3,763 | 3,244 | 2,026 | 2,284 | |
| Native white—Native parentage..... | 36,190 | 1,806 | 1,833 | 2,800 | 855 | 1,225 | 2,623 | 1,304 | 2,797 | 1,960 | |
| Native white—Foreign or mixed parentage..... | 3,330 | 150 | 162 | 57 | 191 | 438 | 210 | 133 | 85 | 185 | |
| Foreign-born white..... | 1,007 | 49 | 98 | 21 | 48 | 141 | 41 | 37 | 46 | 49 | |
| Black..... | 3,405 | 235 | 114 | 77 | 370 | 573 | 221 | 34 | 135 | 62 | |
| Mulatto..... | 22,875 | 734 | 1,513 | 892 | 1,780 | 2,409 | 1,402 | 2,361 | 1,078 | 495 | |
| Chinese..... | 1 | | | | | | 1 | | | | |
| SEX | | | | | | | | | | | |
| Total..... | 20,284 | 1,458 | 1,584 | 1,745 | 1,526 | 2,187 | 2,006 | 1,710 | 1,899 | 1,214 | |
| Male..... | 36,524 | 1,806 | 1,636 | 2,102 | 1,718 | 2,619 | 2,492 | 2,159 | 2,242 | 1,537 | |
| White..... | 18,511 | 1,010 | 808 | 1,328 | 538 | 833 | 1,283 | 656 | 1,370 | 980 | |
| Male..... | 22,016 | 1,085 | 785 | 1,550 | 556 | 971 | 1,591 | 818 | 1,558 | 1,214 | |
| Black..... | 1,529 | 109 | 56 | 30 | 107 | 236 | 105 | 15 | 60 | 26 | |
| Male..... | 1,876 | 126 | 55 | 47 | 203 | 337 | 116 | 19 | 75 | 36 | |
| Mulatto..... | 10,243 | 339 | 720 | 887 | 821 | 1,098 | 617 | 1,038 | 469 | 208 | |
| Female..... | 12,682 | 305 | 793 | 505 | 950 | 1,311 | 785 | 1,322 | 609 | 287 | |
| MALES OF VOTING AGE | | | | | | | | | | | |
| Total number..... | 14,021 | 684 | 838 | 777 | 687 | 1,030 | 977 | 764 | 844 | 535 | |
| Native white—Native parentage..... | 7,245 | 429 | 307 | 571 | 185 | 212 | 535 | 274 | 549 | 383 | |
| Native white—Foreign or mixed parentage..... | 789 | 26 | 54 | 16 | 53 | 100 | 66 | 34 | 17 | 30 | |
| Foreign-born white..... | 674 | 31 | 81 | 13 | 33 | 82 | 40 | 18 | 36 | 38 | |
| Black..... | 841 | 51 | 44 | 16 | 82 | 126 | 51 | 10 | 33 | 18 | |
| Mulatto..... | 4,471 | 147 | 352 | 161 | 354 | 510 | 284 | 428 | 209 | 66 | |
| CITIZENSHIP | | | | | | | | | | | |
| Porto Rican..... | 18,190 | 649 | 781 | 762 | 658 | 921 | 936 | 740 | 806 | 497 | |
| Spanish..... | 497 | 28 | 36 | 3 | 16 | 65 | 27 | 9 | 35 | 33 | |
| United States..... | 121 | 4 | 29 | 2 | 2 | 15 | 7 | 5 | 1 | 3 | |
| Other..... | 213 | 3 | 42 | 10 | 11 | 29 | 7 | 10 | 2 | 2 | |
| Foreign-born white: | | | | | | | | | | | |
| Naturalized..... | 49 | 1 | 16 | 1 | 7 | 2 | 1 | 1 | 1 | 1 | |
| Having first papers..... | 7 | 1 | 2 | | | | | | | | |
| Alien..... | 581 | 29 | 63 | 11 | 20 | 74 | 33 | 16 | 33 | 35 | |
| Unknown..... | 9 | | | 1 | 1 | 1 | 2 | | | 1 | |
| Natives of Spain having Porto Rican citizenship..... | 28 | | | | 12 | | 3 | | 1 | 1 | |
| ILLITERACY | | | | | | | | | | | |
| Total number 10 years old and over..... | 50,093 | 2,355 | 2,441 | 2,858 | 2,373 | 3,532 | 3,473 | 2,883 | 2,991 | 1,950 | |
| Number illiterate..... | 21,739 | 959 | 1,038 | 1,154 | 1,121 | 1,306 | 1,526 | 1,264 | 1,447 | 823 | |
| Native white 10 years old and over..... | 29,753 | 1,805 | 1,095 | 2,147 | 792 | 1,197 | 2,212 | 1,096 | 2,069 | 1,536 | |
| Number illiterate..... | 10,288 | 597 | 342 | 804 | 176 | 166 | 740 | 303 | 850 | 642 | |
| Foreign-born white 10 years old and over..... | 982 | 49 | 98 | 19 | 48 | 134 | 41 | 37 | 44 | 49 | |
| Number illiterate..... | 52 | 1 | 2 | 2 | 14 | 2 | 1 | 2 | 2 | 8 | |
| Black 10 years old and over..... | 2,683 | 173 | 103 | 63 | 284 | 425 | 169 | 32 | 103 | 53 | |
| Number illiterate..... | 1,729 | 96 | 69 | 37 | 174 | 266 | 120 | 16 | 75 | 29 | |
| Mulatto 10 years old and over..... | 16,674 | 528 | 1,145 | 629 | 1,249 | 1,776 | 1,050 | 1,718 | 775 | 312 | |
| Number illiterate..... | 9,670 | 265 | 625 | 311 | 772 | 860 | 664 | 944 | 520 | 149 | |
| Illiterate males of voting age..... | 6,224 | 301 | 361 | 320 | 349 | 376 | 384 | 349 | 398 | 219 | |
| SCHOOL AGE AND ATTENDANCE | | | | | | | | | | | |
| Total number 6 to 20 years, inclusive..... | 24,231 | 1,112 | 1,062 | 1,427 | 1,185 | 1,566 | 1,669 | 1,463 | 1,524 | 1,012 | |
| Number attending school..... | 12,464 | 714 | 628 | 784 | 528 | 803 | 746 | 714 | 747 | 574 | |
| PERSONS 6 TO 14 YEARS, INCLUSIVE. | | | | | | | | | | | |
| Total number..... | 14,795 | 680 | 635 | 985 | 721 | 974 | 974 | 900 | 949 | 629 | |
| Number attending school..... | 10,309 | 576 | 480 | 664 | 454 | 706 | 645 | 604 | 692 | 471 | |
| Native white—Native parentage, number..... | 8,212 | 421 | 272 | 606 | 224 | 272 | 580 | 302 | 663 | 425 | |
| Number attending school..... | 6,109 | 356 | 220 | 512 | 177 | 235 | 412 | 232 | 438 | 317 | |
| Native white—Foreign or mixed parentage, number..... | 729 | 47 | 35 | 8 | 50 | 94 | 41 | 20 | 26 | 46 | |
| Number attending school..... | 676 | 46 | 33 | 8 | 42 | 86 | 87 | 20 | 24 | 43 | |
| Foreign-born white, number..... | 32 | 3 | | | 1 | 5 | | | 4 | | |
| Number attending school..... | 24 | 3 | | | 1 | 4 | | | 3 | | |
| Black, number..... | 650 | 51 | 17 | 17 | 72 | 114 | 38 | 5 | 29 | 8 | |
| Number attending school..... | 382 | 40 | 8 | 18 | 33 | 64 | 17 | 3 | 15 | 6 | |
| Mulatto, number..... | 5,172 | 158 | 311 | 214 | 374 | 489 | 315 | 573 | 227 | 150 | |
| Number attending school..... | 3,188 | 131 | 219 | 131 | 201 | 317 | 179 | 349 | 112 | 106 | |
| DWELLINGS AND FAMILIES | | | | | | | | | | | |
| Dwellings, number..... | 13,404 | 629 | 724 | 801 | 511 | 1,123 | 827 | 777 | 685 | 559 | |
| Families, number..... | 15,155 | 705 | 821 | 863 | 694 | 1,188 | 1,032 | 805 | 902 | 570 | |

POPULATION.

49

COMPOSITION AND CHARACTERISTICS OF THE POPULATION FOR PLACES OF 2,500 TO 5,000 INHABITANTS.—Contd.

| Table 40— Contd. SUBJECT. | Manati. | Naguabo. | Rio Piedras. | Sabana Grande. | San German. | San Lorenzo. | Utuado. | Vega Baja. | Vieques. | Yabucoa. |
|--|---------|----------|--------------|----------------|-------------|--------------|---------|------------|----------|----------|
| COLOR AND NATIVITY | | | | | | | | | | |
| Total population, 1910..... | 4,439 | 3,303 | 3,084 | 2,636 | 4,099 | 2,663 | 3,208 | 3,082 | 3,158 | 2,816 |
| 1890..... | 4,494 | 3,812 | 2,249 | 2,531 | 3,954 | 2,084 | 3,619 | 2,288 | ..... | 1,838 |
| Native white—Native parentage..... | 2,516 | 1,666 | 1,515 | 1,465 | 3,571 | 1,576 | 2,236 | 1,695 | 1,758 | 1,399 |
| Native white—Foreign or mixed parentage..... | 252 | 87 | 313 | 62 | 246 | 123 | 166 | 146 | 244 | 100 |
| Foreign-born white..... | 81 | 21 | 105 | 6 | 62 | 22 | 59 | 44 | 68 | 24 |
| Black..... | 264 | 294 | 124 | 10 | 56 | 47 | 50 | 290 | 328 | 112 |
| Mulatto..... | 1,326 | 1,255 | 1,027 | 1,093 | 1,064 | 805 | 688 | 907 | 775 | 1,181 |
| Chinese..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| SEX | | | | | | | | | | |
| Total....Male..... | 1,998 | 1,567 | 1,300 | 1,209 | 2,120 | 1,184 | 1,390 | 1,439 | 1,505 | 1,282 |
| Female..... | 2,440 | 1,736 | 1,784 | 1,427 | 2,679 | 1,479 | 1,818 | 1,643 | 1,663 | 1,564 |
| White....Male..... | 1,294 | 855 | 817 | 674 | 1,692 | 769 | 1,074 | 871 | 976 | 683 |
| Female..... | 1,555 | 899 | 1,116 | 859 | 2,187 | 962 | 1,387 | 1,014 | 1,079 | 840 |
| Black....Male..... | 118 | 140 | 55 | 5 | 12 | 23 | 22 | 140 | 153 | 57 |
| Female..... | 146 | 154 | 69 | 5 | 44 | 24 | 37 | 150 | 175 | 55 |
| Mulatto....Male..... | 587 | 572 | 428 | 530 | 416 | 392 | 294 | 428 | 376 | 523 |
| Female..... | 739 | 693 | 599 | 563 | 648 | 503 | 394 | 479 | 399 | 659 |
| MALES OF VOTING AGE | | | | | | | | | | |
| Total number..... | 941 | 665 | 556 | 532 | 958 | 498 | 692 | 664 | 774 | 604 |
| Native white—Native parentage..... | 510 | 333 | 245 | 203 | 656 | 287 | 469 | 356 | 383 | 288 |
| Native white—Foreign or mixed parentage..... | 55 | 17 | 53 | 24 | 60 | 32 | 26 | 24 | 68 | 27 |
| Foreign-born white..... | 47 | 15 | 57 | 6 | 34 | 16 | 50 | 32 | 24 | 21 |
| Black..... | 68 | 70 | 25 | 4 | 8 | 16 | 11 | 71 | 104 | 38 |
| Mulatto..... | 266 | 230 | 176 | 205 | 191 | 148 | 136 | 181 | 197 | 230 |
| CITIZENSHIP | | | | | | | | | | |
| Porto Rican..... | 889 | 642 | 488 | 520 | 916 | 482 | 642 | 630 | 694 | 581 |
| Spanish..... | 44 | 10 | 53 | 2 | 22 | 15 | 40 | 33 | 6 | 20 |
| United States..... | 5 | 3 | 12 | ..... | 8 | 2 | 8 | ..... | 13 | 2 |
| Other..... | 3 | 10 | 3 | 4 | 12 | ..... | 2 | 1 | 61 | 1 |
| Foreign-born white: | | | | | | | | | | |
| Naturalized..... | 1 | 1 | 4 | ..... | 2 | 2 | 5 | ..... | 3 | 1 |
| Having first papers..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | 1 | ..... |
| Alien..... | 44 | 14 | 51 | 5 | 29 | 13 | 41 | 32 | 18 | 20 |
| Unknown..... | ..... | ..... | 2 | 1 | ..... | ..... | ..... | ..... | ..... | ..... |
| Natives of Spain having Porto Rican citizenship..... | 2 | ..... | ..... | ..... | 2 | 1 | 4 | ..... | 2 | ..... |
| ILLITERACY | | | | | | | | | | |
| Total number 10 years old and over..... | 3,407 | 2,355 | 2,444 | 1,956 | 3,841 | 1,014 | 2,444 | 2,288 | 2,344 | 2,234 |
| Number illiterate..... | 1,478 | 1,247 | 640 | 825 | 1,462 | 981 | 1,136 | 1,205 | 1,011 | 1,107 |
| Native white 10 years old and over..... | 2,142 | 1,286 | 1,451 | 1,148 | 2,809 | 1,231 | 1,819 | 1,375 | 1,456 | 1,197 |
| Number illiterate..... | 821 | 543 | 218 | 342 | 920 | 508 | 774 | 601 | 478 | 455 |
| Foreign-born white 10 years old and over..... | 79 | 21 | 101 | 6 | 57 | 22 | 59 | 43 | 52 | 23 |
| Number illiterate..... | 5 | 8 | 1 | ..... | 2 | ..... | ..... | ..... | 14 | ..... |
| Black 10 years old and over..... | 210 | 222 | 104 | 10 | 53 | 42 | 51 | 222 | 257 | 107 |
| Number illiterate..... | 124 | 142 | 65 | 9 | 35 | 34 | 31 | 170 | 165 | 63 |
| Mulatto 10 years old and over..... | 976 | 826 | 788 | 792 | 832 | 619 | 516 | 658 | 678 | 907 |
| Number illiterate..... | 528 | 550 | 305 | 474 | 496 | 439 | 331 | 425 | 354 | 559 |
| Illiterate males of voting age..... | 487 | 386 | 189 | 224 | 365 | 268 | 278 | 365 | 382 | 303 |
| SCHOOL AGE AND ATTENDANCE | | | | | | | | | | |
| Total number 6 to 20 years, inclusive..... | 1,886 | 1,228 | 1,348 | 1,018 | 1,792 | 977 | 1,105 | 1,087 | 1,081 | 970 |
| Number attending school..... | 925 | 548 | 855 | 475 | 876 | 500 | 480 | 478 | 540 | 449 |
| PERSONS 6 TO 14 YEARS, INCLUSIVE. | | | | | | | | | | |
| Total number..... | 944 | 767 | 763 | 659 | 1,120 | 611 | 635 | 641 | 607 | 571 |
| Number attending school..... | 768 | 482 | 561 | 400 | 824 | 433 | 389 | 397 | 475 | 398 |
| Native white—Native parentage, number..... | 539 | 383 | 383 | 303 | 835 | 366 | 439 | 341 | 418 | 290 |
| Number attending school..... | 445 | 284 | 313 | 257 | 627 | 273 | 274 | 229 | 304 | 224 |
| Native white—Foreign or mixed parentage, number..... | 52 | 23 | 72 | 9 | 46 | 20 | 46 | 35 | 44 | 15 |
| Number attending school..... | 51 | 20 | 68 | 9 | 44 | 20 | 38 | 33 | 40 | 14 |
| Foreign-born white, number..... | 4 | 1 | 9 | ..... | 1 | ..... | 1 | 1 | 1 | 1 |
| Number attending school..... | 3 | 1 | 8 | ..... | 1 | ..... | 1 | 1 | 1 | ..... |
| Black, number..... | 50 | 67 | 25 | 1 | 9 | 10 | 12 | 49 | 58 | 18 |
| Number attending school..... | 33 | 41 | 10 | ..... | 4 | 6 | 8 | 19 | 30 | 13 |
| Mulatto, number..... | 299 | 203 | 264 | 286 | 220 | 215 | 187 | 215 | 176 | 247 |
| Number attending school..... | 220 | 156 | 164 | 134 | 148 | 134 | 68 | 116 | 100 | 147 |
| DWELLINGS AND FAMILIES | | | | | | | | | | |
| Dwellings, number..... | 899 | 692 | 523 | 515 | 1,132 | 570 | 605 | 654 | 661 | 587 |
| Families, number..... | 998 | 733 | 588 | 563 | 1,160 | 603 | 730 | 655 | 772 | 768 |

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STATISTICS OF AGRICULTURE FOR THE TERRITORY AND ITS MUNICIPALITIES.

Prepared under the supervision of LE GRAND POWERS, former Chief Statistician for Agriculture,
and JOHN LEE COULTER, Expert Special Agent for Agriculture.

Introduction.—This chapter presents a complete statement of the statistics of agriculture for Porto Rico collected at the census of 1910. Statistics of farms and farm property relate to April 15, 1910; those of farm products, expenses, and receipts are for the calendar year 1909.

Definitions.—To assist in securing comparability for its statistics of agriculture, the Bureau of the Census provided the enumerators with certain definitions and instructions, the more important of which were essentially as given below.

Farm.—A "farm" for census purposes is all the land which is directly farmed by one person managing and conducting agricultural operations, either by his own labor alone or with the assistance of members of his household or hired employees. The term "agricultural operations" is used as a general term referring to the work of growing crops, producing other agricultural products, and raising animals, fowls, and bees. A "farm" as thus defined may consist of a single tract of land, or of a number of separate and distinct tracts, and these several tracts may be held under different tenures, as where one tract is owned by the farmer and another tract is hired by him. Further, when a landowner has one or more tenants, renters, croppers, or managers, the land operated by each is considered a "farm."

In applying the foregoing definition of a "farm" for census purposes, enumerators were instructed to report as a "farm" any tract of 3 or more acres used for agricultural purposes, and also any tract containing less than 3 acres which produced at least \$250 worth of farm products in the year 1909.

Farmer.—A "farmer" or "farm operator," according to the census definition, is a person who directs the operations of a farm. Hence owners of farms who do not themselves direct the farm operations are not reported as "farmers." Farmers are divided by the Bureau of the Census into three general classes according to the character of their tenure, namely, owners, tenants, and managers.

Farm owners include (1) farmers operating their own land only, and (2) those operating both their own land and some land hired from others. The latter are sometimes referred to in the census reports as "part owners," the term "owners" being then restricted to those owning all their land.

Farm tenants are farmers who, as tenants, renters, or croppers, operate hired land only. They were reported in 1910 in three classes: (1) *Share tenants*—those who pay a certain share of the products, as one-half, one-third, or one-quarter; (2) *share-cash tenants*—those who pay a share of the products for part of the land rented by them and cash for part, and (3) *cash tenants*—those who pay a cash rental or a stated amount of labor or products, such as \$7, 10 bushels of wheat, or 100 pounds of seed cotton per acre.

Managers are farmers who are conducting farm operations for the owner for wages or a salary.

Farm land.—Farm land is divided into (1) improved land, (2) woodland, and (3) all other unimproved land. The same classification was followed in 1880. At former censuses, except that of 1880, farm land was divided into improved land and unimproved land, woodland being included with unimproved land. *Improved*

land includes all land regularly tilled or mowed, land pastured and cropped in rotation, land lying fallow, land in gardens, orchards, vineyards, and nurseries, and land occupied by farm buildings. *Woodland* includes all land covered with natural or planted forest trees, which produce, or later may produce, firewood or other forest products. *All other unimproved land* includes brush land, rough or stony land, swamp land, and any other land which is not improved or in forest. The census classification of farm land as "improved land," "woodland," and "other unimproved land" is one not always easy for the farmers or enumerators to make, and the statistics therefore must be considered at best only a close approximation.

Total value of farm products.—No attempt has been made at this census to compute or even to estimate approximately the total value of farm products. Among the numerous difficulties which stand in the way of obtaining a total which would be at once comprehensive, free from duplication, and confined exclusively to the products of a definite period of time are the following:

(1) The duplication resulting from the feeding of farm crops to farm live stock, when the value both of the products derived from such live stock and of the crops are included in the same total. In 1900 an attempt was made to eliminate this duplication by means of an inquiry as to the total value of the products of each farm fed to the live stock on that farm, but, aside from the fact that this would not eliminate the duplication where the products of one farm are fed to the live stock of another farm, it is believed that the farmers were unable to make even approximately accurate answers to the inquiry, and it was accordingly not included in the schedule for 1910.

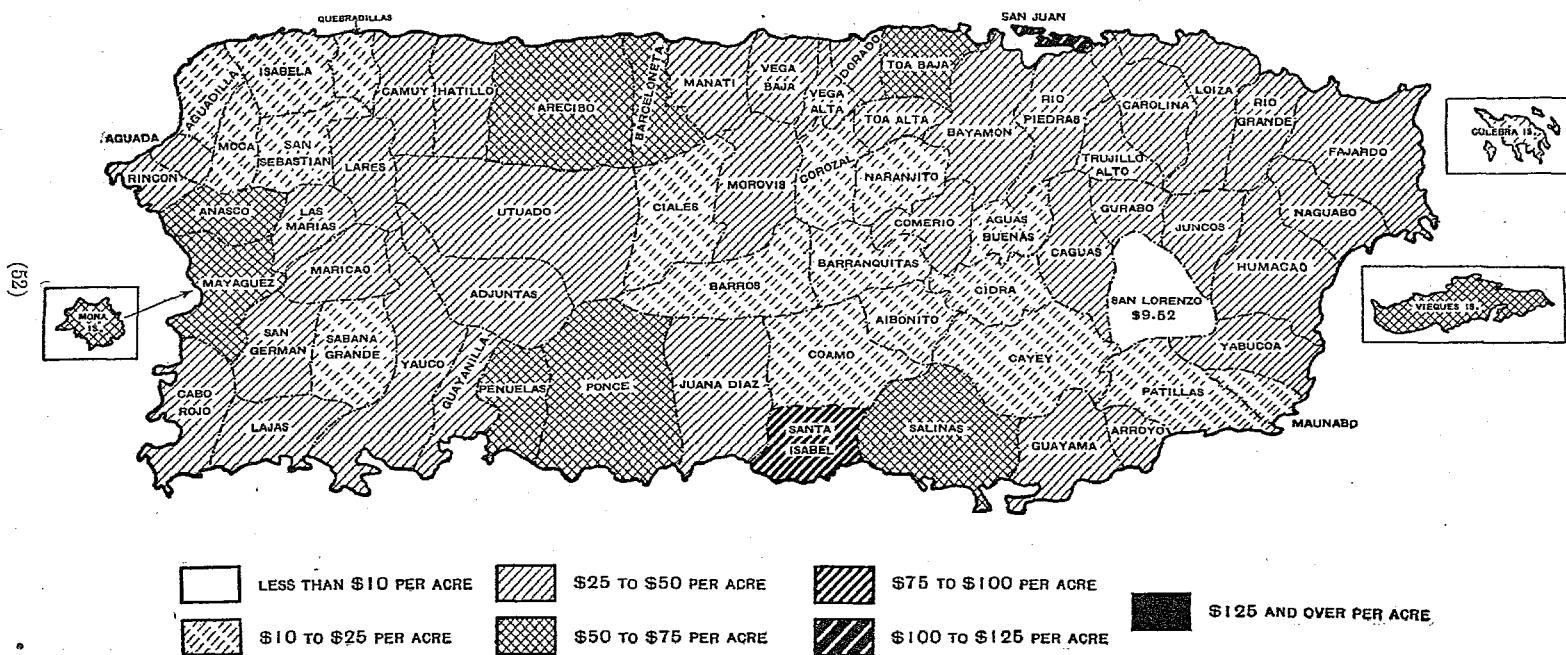
(2) The fact that farmers may buy domestic animals during the census year which are subsequently sold or slaughtered during the same year, and that it is impossible to eliminate the duplication accurately; and the further fact that the value of domestic animals sold or slaughtered, or of forest products cut, during a given year (as well as some other minor items) does not usually represent a value created wholly during that year, and that it is quite impossible to ascertain the value created during the year.

(3) The fact that the returns for some products are incomplete. The returns for all products are to a considerable extent estimates made by the farmers. Special difficulty was encountered in cases where the person in possession of the farm in April, 1910, when the census was taken, was not in possession of it during the crop year 1909. In such cases the farmer was not always able to report completely and accurately the products of the land for the preceding year. It is probable that the returns for the principal crops are in general fairly accurate, but that those for minor crops and for dairy and poultry products are frequently understatements, particularly because the home consumption was disregarded or underestimated. In the belief that no accurate result could be obtained from such an inquiry, the Bureau of the Census did not even attempt to ascertain the total quantity and value of certain by-products, such as straw and cornstalks, which are of considerable importance, the schedule calling only for the value of such by-products sold.

AVERAGE VALUE OF FARM LAND PER ACRE, IN PORTO RICO, BY MUNICIPALITIES: 1910.

[Average for the territory, \$35.47.]

When the value is less than \$10, it is inserted under the name of the municipality.



FARMS AND FARM PROPERTY.

Farm data for the territory: 1910.—The following table summarizes for the territory the more significant facts relating to population and land area, the number

and acreage of farms, and the total value and average value per farm of all farm property and the several classes thereof in 1910:

| NUMBER, AREA, AND VALUE OF FARMS. | Number. | NUMBER, AREA, AND VALUE OF FARMS. | Amount. |
|---|-----------|---|---------------|
| Population..... 1910.. | 1,118,012 | Value of farm property: Total..... | \$102,378,874 |
| (1899.. | 953,243 | Land..... | 73,967,852 |
| Number of all farms..... | 58,371 | Buildings..... | 8,752,573 |
| Approximate area of the territory.....acres.. | 2,198,400 | Implements and machinery..... | 8,711,449 |
| Land in farms.....acres.. | 2,085,162 | Domestic animals, poultry, and bees..... | 10,947,000 |
| Average acres per farm..... | 35.7 | | |
| Improved land in farms.....acres.. | 1,570,304 | Average value per farm: All farm property..... | 1,754 |
| Average improved acres per farm..... | 26.9 | Land..... | 1,267 |
| Per cent of total land area in farms..... | 94.8 | Buildings..... | 150 |
| Per cent of farm land improved..... | 75.3 | Implements and machinery..... | 149 |
| | | Domestic animals, poultry, and bees..... | 188 |
| | | Average value of farm land per acre..... | 35.47 |

Between 1899 and 1910 there was an increase of 164,769, or 17.3 per cent, in the population of Porto Rico. In 1910 the number of farms was 58,371, and the area of farm land was 2,085,162 acres. The improved land in farms was 1,570,304 acres, and the average size of farms 35.7 acres. No comparable data are available for earlier years.

Farm property, which includes land, buildings, implements and machinery, and live stock (domestic animals, poultry, and bees), amounted to \$102,379,000 in 1910. Of this total, \$73,968,000 represented the value of land; \$8,753,000, buildings; \$8,711,000, implements and machinery; and the remainder (\$10,947,000) the different classes of live stock. The average value of all farm property per farm was \$1,754; of land, \$1,267; and of buildings, \$150. The average value of land was \$35.47 per acre.

Farm tenure: 1910.—The next table shows, for white and colored farmers combined and for each class separately, the number of farms, the total acreage, improved acreage, and value of land and buildings for farms operated by owners (including part owners), managers, and tenants, respectively.

Of the 46,779 farms operated by owners, 43,297 were reported as consisting of owned land only, while 3,482 were reported as renting additional land; of the 10,422 tenant farms, 5,744 were operated by share tenants, 4,535 by cash tenants, while 143 were operated on a share-cash basis.

| FARMS OPERATED BY— | Number of farms. | All land in farms (acres). | Improved land in farms (acres). | Value of land and buildings. |
|--------------------|------------------|----------------------------|---------------------------------|------------------------------|
| All farmers..... | 58,371 | 2,085,162 | 1,570,304 | \$82,720,425 |
| Owners..... | 46,779 | 1,457,345 | 1,102,654 | 46,669,331 |
| Managers..... | 1,170 | 401,747 | 296,817 | 27,898,511 |
| Tenants..... | 10,422 | 226,070 | 170,533 | 8,152,583 |
| White..... | 44,521 | 1,881,040 | 1,413,030 | 77,158,969 |
| Owners..... | 35,024 | 1,298,639 | 980,889 | 43,249,330 |
| Managers..... | 1,043 | 382,867 | 282,212 | 26,365,831 |
| Tenants..... | 7,554 | 200,034 | 149,929 | 7,543,808 |
| Colored..... | 13,850 | 204,122 | 157,274 | 5,561,456 |
| Owners..... | 10,855 | 155,706 | 122,065 | 3,420,001 |
| Managers..... | 127 | 19,380 | 14,605 | 1,532,680 |
| Tenants..... | 2,888 | 26,038 | 20,604 | 608,775 |

The next table shows, for white and colored farmers combined and for each class separately, the per cent distribution, by tenure groups, of the items in the preceding table, and also the percentage of farm land improved, the average acres per farm, and the average value of land and buildings.

It will be seen that, in 1910, 69.9 per cent of all land in farms was in farms operated by their owners, 19.3 per cent in farms operated by managers, and 10.8 per cent in farms operated by tenants.

Of all land in farms operated by white farmers, 69 per cent was in farms operated by their owners, and 10.6 per cent in tenant farms, while of that in farms operated by colored farmers, 77.7 per cent was in farms operated by owners, and 12.8 per cent was in tenant farms.

STATISTICS FOR PORTO RICO.

The average size of farms operated by managers in 1910 (343.4 acres) was about eleven times as great as that of farms operated by owners (31.2 acres), which was in turn considerably larger than that of farms operated by tenants (21.7 acres). The average value of land and buildings per farm ranges from \$782 for tenants to \$23,845 for managers. In 1910 the percentage of farm land improved was highest for farms operated by owners, and lowest for those operated by managers, there being, however, but little difference in the proportions given for the three classes of tenure.

| Farms Operated by— | Per Cent of Total, | | | | Per cent of farm land im- proved. | Aver- age acres per farm. | Aver- age value of land and buildings. | | |
|-----------------------|--------------------|-----------------------------|---------------------------------------|---|--|------------------------------------|--|---------|---------|
| | Per Cent of Total, | | | Average Acres per Farm. | | | | | |
| | Number of farms | All land in farms. | Im- proved land in farms. | Value of land and build- ings. | | | | | |
| All farmers. | 100.0 | 100.0 | 100.0 | 100.0 | 75.3 | 35.7 | 26.9 | \$1,417 | \$39.87 |
| Owners. | 80.1 | 69.0 | 70.2 | 56.4 | 75.7 | 31.2 | 23.6 | 998 | 32.02 |
| Managers. | 2.0 | 19.3 | 18.9 | 33.7 | 73.9 | 343.4 | 253.7 | 23,845 | 69.44 |
| Tenants. | 17.9 | 10.8 | 10.9 | 9.9 | 75.4 | 21.7 | 16.4 | 782 | 36.06 |
| White. | 100.0 | 100.0 | 100.0 | 100.0 | 75.1 | 42.2 | 31.7 | 1,733 | 41.02 |
| Owners. | 80.7 | 69.0 | 69.4 | 56.1 | 75.5 | 36.1 | 27.3 | 1,204 | 33.30 |
| Managers. | 2.3 | 20.3 | 20.0 | 34.2 | 73.8 | 366.6 | 270.6 | 25,279 | 68.95 |
| Tenants. | 17.0 | 10.6 | 10.6 | 9.8 | 74.9 | 26.5 | 19.8 | 990 | 37.71 |
| Colored. | 100.0 | 100.0 | 100.0 | 100.0 | 77.0 | 14.7 | 11.4 | 402 | 27.25 |
| Owners. | 78.4 | 77.7 | 77.6 | 61.5 | 76.9 | 14.6 | 11.2 | 315 | 21.55 |
| Managers. | 0.9 | 9.5 | 9.3 | 27.6 | 75.4 | 152.6 | 115.0 | 12,068 | 79.00 |
| Tenants. | 20.7 | 12.8 | 13.1 | 10.9 | 79.1 | 9.1 | 7.2 | 212 | 23.38 |

The average size of farms operated by white farmers in 1910 (42.2 acres) was nearly three times as large as that of farms of colored farmers (14.7 acres). The proportion of land improved was slightly larger for farms of colored farmers than for those of white farmers, being, respectively, 77 and 75.1 per cent of the total acreage in each class of farms.

Farm mortgages: 1910.—The agricultural schedules of the Thirteenth Census (1910) collected data relating to mortgage debt on farms, the basis being "owned farms."

The next table relates to farms operated by persons owning all or part of the land, and shows for 1910 (1) the number of such farms reported as free from mortgage; and (2) the number reported as mortgaged.

In 1910 the total number of farms owned in whole or in part by the operators was 46,779. Of this number, 44,398 were reported as free from mortgage and 2,381 were reported as mortgaged.

The statement of mortgage debt and of the value of mortgaged farm property is restricted to the farms of those farmers who owned all of their land and reported the amount as well as the fact of indebtedness.

In certain municipalities the reported mortgage debt is higher than the reported value of farms. These are sections of the territory which were heavily mortgaged before the American occupation and where

land on account of the prosperity of the coffee industry was valued at a very high rate. There has since been a great depreciation in the value of land in these districts due in part to the coffee crop having become much less profitable under the new régime, and more particularly to the disastrous effects of the hurricane which devastated that section of the territory in 1899.

| | Number or amount. |
|--------------------------------|----------------------|
| Owned farms: ¹ | |
| Total..... | 46,779 |
| Free from mortgage..... | 44,398 |
| Per cent of total..... | 94.9 |
| Mortgaged..... | 2,381 |
| Per cent of total..... | 5.1 |
| Mortgaged farms: ² | |
| Number..... | 2,036 |
| Value—Land and buildings..... | \$8,180,336 |
| Amount of mortgage debt..... | \$2,835,223 |
| Per cent of debt to value..... | 34.9 |
| Average per farm: | |
| Value..... | \$3,993 |
| Debt..... | \$1,393 |
| Equity..... | \$2,601 |

¹ Includes all farms owned in whole or in part by operator.

² Includes only farms consisting wholly of owned land and reporting value of farm and amount of debt.

Of the 2,381 farms reported as mortgaged, 2,041 were wholly owned by the farmers, and for 2,036 of these the amount of mortgage debt was reported. Only these last-mentioned farms are included in the preceding table. The average debt of mortgaged farms was \$1,393 and the average value \$3,993, leaving the average equity \$2,601 per farm. The debt represented 34.9 per cent of the value of the land and buildings mortgaged.

Farms by size groups: 1910.—The following table shows the number of farms, the total and improved acreage, and the value of land and buildings, by size groups, for 1910:

| SIZE GROUP. | Number of farms. | All land in farms (acres). | Improved land in farms (acres). | Value of land and buildings. |
|---------------------------|---------------------|----------------------------------|--|------------------------------------|
| Total..... | 58,371 | 2,085,162 | 1,570,304 | \$82,720,425 |
| Under 5 acres..... | 20,650 | 48,142 | 44,828 | 1,780,117 |
| 5 to 9 acres..... | 11,309 | 75,029 | 64,639 | 2,186,988 |
| 10 to 19 acres..... | 10,045 | 134,751 | 110,524 | 3,546,109 |
| 20 to 49 acres..... | 8,872 | 268,234 | 210,282 | 6,823,762 |
| 50 to 99 acres..... | 3,728 | 250,691 | 191,837 | 6,909,211 |
| 100 to 174 acres..... | 1,726 | 221,306 | 165,629 | 6,767,338 |
| 175 to 499 acres..... | 1,502 | 424,039 | 308,125 | 15,728,603 |
| 500 to 999 acres..... | 332 | 219,008 | 152,368 | 9,258,962 |
| 1,000 acres and over..... | 207 | 443,362 | 322,072 | 29,710,335 |

The next table shows the per cent distribution, by size groups, of the items in the preceding table, and also the percentage of farm land improved, the average acres per farm, and the average value of land and buildings.

Of the total farm acreage of the territory in 1910, 21.3 per cent was in farms of 1,000 acres and over, and 20.3 per cent in farms of 175 to 499 acres, these two being from the standpoint of aggregate acreage the most important size groups.

| SIZE GROUP (ACRES). | PER CENT OF TOTAL. | | | | Per cent of farm land improved. | AVERAGE ACRES PER FARM. | | AVERAGE VALUE OF LAND AND BUILDINGS. | |
|------------------------|--------------------|--------------------|-------------------------|------------------------------|---------------------------------|-------------------------|----------------|--------------------------------------|-----------|
| | Number of farms. | All land in farms. | Improved land in farms. | Value of land and buildings. | | All land. | Improved land. | Per farm. | Per acre. |
| Total..... | 100.0 | 100.0 | 100.0 | 100.0 | 75.3 | 35.7 | 26.9 | \$1,417 | \$39.67 |
| Under 5..... | 35.4 | 2.3 | 2.9 | 2.2 | 93.1 | 2.3 | 2.2 | .86 | 36.98 |
| 5 to 9..... | 19.4 | 3.6 | 4.1 | 2.6 | 86.2 | 6.6 | 5.7 | 1.03 | 29.15 |
| 10 to 19..... | 17.2 | 6.5 | 7.0 | 4.3 | 82.0 | 13.4 | 11.0 | 3.52 | 26.32 |
| 20 to 49..... | 15.2 | 12.9 | 13.4 | 8.2 | 78.4 | 30.2 | 23.7 | 7.69 | 25.44 |
| 50 to 99..... | 6.4 | 12.0 | 12.2 | 5.4 | 76.5 | 67.2 | 51.5 | 1,859 | 27.56 |
| 100 to 174..... | 3.0 | 10.6 | 10.5 | 8.2 | 74.8 | 128.2 | 96.0 | 3,921 | 30.58 |
| 175 to 499..... | 2.6 | 20.3 | 19.6 | 19.0 | 72.7 | 282.3 | 205.1 | 10,472 | 37.09 |
| 500 to 999..... | 0.6 | 10.5 | 9.7 | 11.2 | 69.4 | 661.5 | 458.9 | 27,883 | 42.16 |
| 1,000 and over..... | 0.4 | 21.8 | 20.5 | 35.9 | 72.6 | 2,141.8 | 1,555.9 | 143,572 | 67.03 |

In general, as shown by the preceding table, the percentage of farm land improved diminishes as the size of the farms increases. For this reason and also because buildings have normally a higher value in proportion to farm acreage on small than on large farms, the average value of land and buildings per acre of land is greater for farms of under 5 acres than for those in any size group under 175 acres; in farms of 175 to 499 acres and of 500 to 999 acres, however, the average value per acre is greater than in smaller farms, and in farms of 1,000 acres and over it is much greater than in farms of any other size group.

DOMESTIC ANIMALS, POULTRY, AND BEES.

Domestic animals on farms: 1910.—The following table summarizes the statistics of domestic animals on farms for the territory, recorded as of April 15, 1910. Cattle and sheep are divided into age and sex groups, while horses, mules, and swine are presented by age groups only.

| AGE AND SEX GROUP. | F FARMS REPORTING. | | ANIMALS. | | |
|--|--------------------|------------------------|----------|--------------|----------------|
| | Number. | Per cent of all farms. | Number. | Value. | Average value. |
| Total..... | 43,521 | 83.1 | ..... | \$10,657,205 | ..... |
| Cattle..... | 30,647 | 52.5 | 313,886 | 8,303,101 | \$26.45 |
| Dairy cows (cows and heifers kept for milk, born before Jan. 1, 1909)..... | 23,996 | 41.1 | 62,298 | 2,067,499 | 33.19 |
| Other cows (cows and heifers not kept for milk, born before Jan. 1, 1909)..... | 13,513 | 23.2 | 49,771 | 1,213,015 | 24.37 |
| Heifers born in 1909..... | 15,075 | 25.8 | 39,331 | 500,554 | 12.73 |
| Calves born after Jan. 1, 1910..... | 16,930 | 29.0 | 39,252 | 227,181 | 5.79 |
| Steers and bulls born in 1909..... | 8,387 | 14.3 | 25,207 | 300,776 | 15.45 |
| Steers and bulls born before Jan. 1, 1909..... | 9,736 | 16.7 | 97,937 | 3,904,076 | 39.86 |
| Horses..... | 24,367 | 41.7 | 55,225 | 1,706,055 | 30.89 |
| Mares, stallions, and geldings born before Jan. 1, 1909..... | 23,591 | 40.4 | 46,026 | 1,561,887 | 33.93 |
| Colts born in 1909..... | 5,080 | 8.7 | 6,921 | 122,224 | 17.00 |
| Colts born after Jan. 1, 1910..... | 1,719 | 2.9 | 2,278 | 21,944 | 9.63 |
| Mules..... | 912 | 1.6 | 4,569 | 303,084 | 66.33 |
| Mules born before Jan. 1, 1909..... | 878 | 1.5 | 4,268 | 297,088 | 69.61 |
| Mule colts born in 1909..... | 67 | 0.1 | 173 | 4,272 | 24.69 |
| Mule colts born after Jan. 1, 1910..... | 37 | 0.1 | 128 | 1,724 | 13.47 |
| Asses and burros..... | 485 | 0.8 | 985 | 18,358 | 18.64 |
| Swine..... | 33,247 | 57.0 | 103,041 | 248,905 | 2.42 |
| Hogs and pigs born before Jan. 1, 1910..... | 28,547 | 48.9 | 56,844 | 200,503 | 3.53 |
| Pigs born after Jan. 1, 1910..... | 14,389 | 24.7 | 46,197 | 48,402 | 1.05 |
| Sheep..... | 866 | 1.5 | 5,525 | 9,692 | 1.75 |
| Ewes born before Jan. 1, 1910..... | 598 | 1.0 | 3,434 | 6,893 | 2.01 |
| Rams and wethers born before Jan. 1, 1910..... | 237 | 0.4 | 802 | 1,389 | 1.73 |
| Lambs born after Jan. 1, 1910..... | 396 | 0.7 | 1,289 | 1,410 | 1.09 |
| Goats..... | 17,717 | 30.4 | 45,982 | 68,010 | 1.48 |

The total value of live stock on farms, including domestic animals, poultry, and bees in 1910 was \$10,947,000, of which domestic animals contributed

\$10,657,000. The value of cattle represented 75.8 per cent of the total value of live stock; that of horses and mules, 18.4 per cent; that of swine, 2.3 per cent; that of goats, 0.6 per cent, and that of poultry, 2.4 per cent, the other classes being insignificant.

Of the total number of farms enumerated, 48,521, or 83.1 per cent, reported domestic animals of some kind, the number without any domestic animals being 9,850.

Of all the farms in the territory, 52.5 per cent reported cattle, 41.1 per cent reported "dairy cows," and 23.2 per cent "other cows." The farms reporting "dairy cows" showed an average of nearly three per farm.

Horses were reported by 41.7 per cent of all the farms in the territory, but only 8.7 per cent reported colts born in 1909 and only 2.9 per cent reported spring colts. The average value of mature horses was reported at \$33.93. Less than two farmers in every hundred reported mules. The average value of mature mules was nearly double that of horses.

Of all farms, 57 per cent reported swine, the average number being over 3 per farm reporting. The average value of the swine reported as "hogs and pigs born before January 1, 1910," was \$3.53, while that of spring pigs was about one-third as much.

Sheep and lambs were reported from only 866 farms, or 1.5 per cent of all the farms in the territory. Of these 866 farms, 45.7 per cent reported spring lambs, the number of the latter being 37.5 per cent of the number of ewes. The average flock in the territory, including all classes, was about 7 sheep, and the average number of ewes was about 6 per farm reporting that class.

Goats were reported from 17,717 farms, or 30.4 per cent of all farms in Porto Rico.

Poultry on farms: 1910.—The next table gives the numbers of the various kinds of poultry, together with their value and the number of farms reporting each kind in 1910.

The number of fowls on Porto Rico farms in 1910 was 669,000, valued at \$260,000. The number of farms reporting poultry was 44,908, or 76.9 per cent

STATISTICS FOR PORTO RICO.

of all farms in the territory, the average number of fowls per farm reporting being 15. Of the farms reporting poultry, all but 307 reported chickens, the total number of the latter being 599,000 and their value \$228,000. This value is nearly nine-tenths (87.6 per cent) of the value of all fowls.

| KIND. | F FARMS REPORTING. | | Number of fowls. | Value. |
|-------------------|--------------------|------------------------|------------------|-----------|
| | Number. | Per cent of all farms. | | |
| Total..... | 44,908 | 76.0 | 688,520 | \$258,867 |
| Chickens..... | 44,601 | 76.4 | 509,070 | 227,833 |
| Turkeys..... | 4,224 | 7.2 | 14,305 | 13,051 |
| Ducks..... | 2,100 | 3.6 | 8,498 | 4,122 |
| Geese..... | 253 | 0.4 | 1,015 | 1,155 |
| Guinea fowls..... | 4,140 | 7.1 | 23,866 | 9,437 |
| Pigeons..... | 1,329 | 2.3 | 21,788 | 3,700 |

Bees on farms: 1910.—The number of farms reporting bees in 1910 was 229. The number of colonies of bees was 5,913, and their value \$29,828. The average value per colony was \$5.04 and the average value of bees per farm reporting \$130.25. About four farms in every thousand reported bees.

Domestic animals not on farms: 1910.—Most of the domestic animals not on farms are found in cities, towns, and villages. Statistics for such animals are shown in the next table. No provision was made by law to secure data pertaining to poultry and bees not on farms. In the following table age groups are omitted for the sake of brevity.

Horses are by far the most important class of animals not on farms when value is considered, but the number of goats and of swine is greater than the number of horses.

LIVE STOCK PRODUCTS.

The returns for live stock products at the census of 1910, like those for crops, relate to the activities of the calendar year 1909. It is impossible to give a total representing the annual production of live stock products for the reason that, as shown elsewhere, the total value of products from the business of raising domestic animals for use, sale, or slaughter can not be calculated from the census returns. Even if this value could be ascertained and were added to the value of the crops the sum would not correctly represent the total value of farm products, because, as already more fully explained, duplication would result from the fact that part of the crops are fed to the live stock.

Dairy products: 1909.—The first table on the next page shows the principal statistics relative to dairy products in 1909.

The number of farms reporting dairy cows on April 15, 1910, was 23,996, but only 20,472 reported dairy products in 1909. That there should be this difference is not surprising. Doubtless some farmers who had

| KIND. | Number of inclosures reporting. | ANIMALS. | | |
|-----------------------|---------------------------------|----------|-----------|----------------|
| | | Number. | Value. | Average value. |
| Total..... | 8,236 | ..... | \$278,068 | ..... |
| All cattle..... | 1,859 | 51,576 | 27.74 | ..... |
| Dairy cows..... | 881 | 24,152 | 40.80 | ..... |
| Horses..... | 1,097 | 171,773 | 57.72 | ..... |
| Mules..... | 18 | 39,715 | 184.72 | ..... |
| Asses and burros..... | 4 | 6 | 115 | 19.17 |
| Swine..... | 1,446 | 3,051 | 8,740 | 2.86 |
| Sheep..... | 17 | 51 | 162 | 3.18 |
| Goats..... | 1,387 | 3,097 | 5,977 | 1.93 |

Domestic animals on farms and not on farms: 1910.—The following table gives the total number and value of domestic animals, distinguishing those on farms from those not on farms. Age groups are omitted for the sake of brevity.

| KIND. | DOMESTIC ANIMALS. | | | | | |
|-----------------------|-------------------|--------------|-----------|--------------|---------------|-----------|
| | Total. | | On farms. | | Not on farms. | |
| | Number. | Value. | Number. | Value. | Number. | Value. |
| Total..... | 316,745 | \$10,935,263 | 313,886 | \$10,657,205 | 1,859 | \$278,058 |
| All cattle..... | 302,800 | 8,354,677 | 303,101 | 51,576 | 592 | 24,152 |
| Dairy cows..... | 92,001 | 2,091,651 | 62,208 | 2,067,499 | ..... | ..... |
| Horses..... | 55,201 | 1,877,828 | 55,225 | 1,706,055 | 2,076 | 171,773 |
| Mules..... | 4,784 | 342,709 | 4,569 | 303,084 | 215 | 39,715 |
| Asses and burros..... | 1,991 | 18,473 | 18,985 | 18,358 | 6 | 115 |
| Swine..... | 106,092 | 257,645 | 103,041 | 248,005 | 3,051 | 8,740 |
| Sheep..... | 5,876 | 9,854 | 5,525 | 9,692 | 51 | 162 |
| Goats..... | 49,070 | 73,987 | 49,982 | 68,010 | 3,097 | 5,977 |

The total value of all domestic animals in the territory in 1910 was \$10,935,000, of which the value of animals not on farms represented only 2.5 per cent, this small proportion being attributable to the predominantly rural character of the population in Porto Rico.

dairy cows in 1910 had none in 1909, while other farmers neglected to give information for the preceding year, or were unable to do so, perhaps because the farm was then in other hands. Dairy products in general are somewhat less accurately reported than the principal crops. This is particularly the case as regards the quantity of milk produced. The number of farms which made any report of milk produced during 1909 was 20,291 (considerably less than the total number reporting dairy products), and the number of dairy cows on such farms on April 15, 1910, was 55,286. The amount of milk reported was 27,693,000 gallons; assuming that there were the same number of cows in 1909 as in 1910, this would represent an average of 501 gallons per cow. In considering this average, however, it should be borne in mind that the quantity of milk reported is probably deficient and that the distinction between dairy and other cows is not always strictly observed in the census returns.

By reason of the incompleteness of the returns for milk produced, the Census Bureau has made no attempt to determine the total value of dairy products for 1909. For convenience a partial total has been presented comprising the reported value of milk sold and of cheese made, whether for home consumption or for sale. The total thus obtained for 1909 was \$722,000, which may be defined as the total value of dairy products exclusive of milk used on the farm producing.

| | Farms Reporting. | | Number or quantity. | Unit. | Value. | |
|---|------------------|------------------------|---------------------|------------|----------|-------------------|
| | Number. | Per cent of all farms. | | | Total. | Average per unit. |
| Dairy cows on farms April 15, 1910..... | 23,096 | 41.1 | 62,298 | Head..... | | |
| On farms reporting dairy products, 1909..... | 20,472 | 35.1 | 56,139 | Head..... | | |
| On farms reporting milk produced, 1909..... | 20,291 | 34.8 | 55,280 | Head..... | | |
| Specified dairy products, 1909: | | | | | | |
| Milk reported..... | 292 | 0.5 | 27,692,706 | Gals. | | |
| Cheese made..... | | | 133,641 | Lbs. | \$17,375 | \$0.13 |
| Milk sold..... | 5,025 | 9.6 | 13,096,132 | Gals. | | |
| Cheese sold..... | 235 | 0.4 | 106,061 | Lbs. | 704,733 | 0.05 |
| Total receipts from sales, 1909..... | | | | | 718,268 | |
| Total value of milk sold and cheese made, 1909..... | | | | | 722,108 | |

Nearly one-half of the milk produced in 1909 was sold as such. No production of butter was reported for Porto Rico in 1909, while the cheese made on farms was valued at \$17,375.

Poultry products: 1909.—The next statement gives data relative to the production and sale of eggs and poultry:

| | Farms Reporting. | | Number of fowls on hand. | Product. | |
|--|------------------|------------------------|--------------------------|-------------------------|-----------|
| | Number. | Per cent of all farms. | | Quantity. | Value. |
| Fowls on farms April 15, 1910..... | 44,908 | 76.9 | 668,520 | | |
| On farms reporting eggs produced in 1909..... | 42,133 | 72.2 | 641,813 | | |
| On other farms..... | 2,775 | 4.8 | 26,707 | | |
| Eggs produced, as reported, 1909. | 45,154 | 77.4 | ..... | Dozens, 2,420,638 | \$378,381 |
| Total production of eggs, 1909 (partly estimated)..... | | | | 2,533,797 | 396,037 |
| Eggs sold, as reported, 1909..... | 22,786 | 39.0 | ..... | 1,043,577 | 168,502 |
| Fowls on farms April 15, 1910: | | | | | |
| On farms reporting poultry raised in 1909..... | 42,620 | 73.0 | 644,973 | | |
| On other farms..... | 2,288 | 3.9 | 23,547 | | |
| Poultry raised, as reported, 1909. | 46,252 | 70.2 | ..... | No. of fowls, 1,178,423 | 463,772 |
| Total poultry raised, 1909 (partly estimated)..... | | | | 1,221,445 | 480,703 |
| Fowls sold, as reported, 1909..... | 15,961 | 27.3 | ..... | 203,841 | 83,416 |

The total number of fowls on Porto Rico farms on April 15, 1910, was 669,000. Of the 44,908 farms

reporting fowls, 2,775 did not report any eggs produced in 1909, and 2,288 did not report any poultry raised in 1909. The number of eggs produced in 1909, as actually reported, was 2,421,000 dozen, valued at \$378,000, but the total production of eggs (including estimates made to cover those cases where the schedules reported fowls on hand without reporting the production of eggs) was 2,534,000 dozens, valued at \$396,000. The total production of poultry in 1909, including estimates made on the same basis as for eggs, was 1,221,000 fowls, valued at \$481,000.

Honey and wax: 1909.—Although, as noted elsewhere, 229 farms reported 5,913 colonies of bees on hand April 15, 1910, 82 of these farms, with 535 colonies on hand April 15, 1910, made no report of honey or wax produced in 1909. The actual returns show the production of 281,000 pounds of honey, valued at \$15,853, and 23,442 pounds of wax, valued at \$3,691; the true totals are doubtless somewhat above these figures.

Sale or slaughter of domestic animals on farms: 1909.—The following statement presents statistics relating to the sale or slaughter of domestic animals by Porto Rico farmers during the year 1909:

| | Farms Reporting. | | Number of animals. | Value. | |
|-----------------------|------------------|------------------------|--------------------|----------|----------|
| | Number. | Per cent of all farms. | | Total. | Average. |
| All domestic animals: | | | | | |
| Sold..... | | | | 8969,418 | |
| Slaughtered..... | | | | 127,553 | |
| Calves: | | | | | |
| Sold..... | 1,710 | 2.9 | 7,334 | 106,750 | \$14.56 |
| Slaughtered..... | 76 | 0.1 | 863 | 10,103 | 11.81 |
| Other cattle: | | | | | |
| Sold..... | 3,065 | 5.3 | 22,012 | 697,270 | 30.84 |
| Slaughtered..... | 82 | 0.1 | 3,509 | 90,443 | 25.78 |
| Horses: | | | | | |
| Sold..... | 1,597 | 2.7 | 2,429 | 95,134 | 39.17 |
| Mules: | | | | | |
| Sold..... | 52 | 0.1 | 245 | 20,056 | 81.86 |
| Asses and burros: | | | | | |
| Sold..... | 23 | (1) | 39 | 658 | 16.87 |
| Swine: | | | | | |
| Sold..... | 3,802 | 6.5 | 10,405 | 45,016 | 4.38 |
| Slaughtered..... | 2,803 | 4.8 | 6,435 | 24,052 | 3.71 |
| Sheep: | | | | | |
| Sold..... | 72 | 0.1 | 383 | 799 | 2.09 |
| Slaughtered..... | 94 | 0.2 | 301 | 611 | 2.03 |
| Goats: | | | | | |
| Sold..... | 766 | 1.3 | 1,732 | 3,135 | 1.81 |
| Slaughtered..... | 829 | 1.4 | 1,770 | 2,249 | 1.26 |

¹ Less than one-tenth of 1 per cent.

The total value of animals sold during 1909 was \$969,000, and that of animals slaughtered on farms \$128,000, making an aggregate of \$1,097,000. This total, however, involves considerable duplication, resulting from the resale or slaughter of animals which had been purchased by the farmers during the same year. The value of cattle (including calves) sold during 1909 represented over 80 per cent of the total value of animals sold, and the value of horses and of swine sold constituted most of the remainder.

STATISTICS FOR PORTO RICO.

CROPS.

Summary: 1909.—The following table summarizes the census data relative to the farm crops of 1909:

| CROP. | FARMS REPORTING. | | Acres harvested. | QUANTITY. | | Value. |
|--|------------------|------------------------|------------------|------------|-------|--------------|
| | Number. | Per cent of all farms. | | Amount. | Unit. | |
| Value of all crops. | | | | | | \$25,559,265 |
| Cereals, total. | | | 73,107 | 704,909 | Bu. | 709,012 |
| Corn. | 27,400 | 46.9 | 55,640 | 548,236 | Bu. | 527,056 |
| Rice. | 8,882 | 15.2 | 16,138 | 154,717 | Bu. | 239,814 |
| Milo maize. | 278 | 0.5 | 329 | 1,950 | Bu. | 1,542 |
| Other grains, total. | | | 27,713 | 174,238 | Bu. | 180,584 |
| Dry edible beans ¹ . | 11,693 | 20.0 | 20,652 | 125,553 | Bu. | 285,970 |
| Dry peas. | 5,670 | 9.7 | 6,860 | 44,101 | Bu. | 60,190 |
| Peanuts. | 105 | 0.2 | 205 | 4,584 | Bu. | 4,424 |
| Hay and forage, total. | | | 15,826 | 8,323,819 | Bdls. | 280,003 |
| Majillo. | 491 | 0.8 | 4,775 | 3,584,592 | Bdls. | 123,228 |
| Yerba Guinea. | 1,032 | 1.8 | 10,824 | 4,720,925 | Bdls. | 136,271 |
| Other tame or cultivated grasses. | 18 | (2) | 227 | 18,302 | Bdls. | 504 |
| Tobacco. | 8,329 | 14.3 | 22,142 | 10,827,758 | Lbs. | 1,038,092 |
| Coffee. | 25,433 | 43.6 | 186,876 | 52,717,727 | Lbs. | 5,202,179 |
| Sugar cane, total. | | | | | | 13,088,812 |
| Cane grown. | 6,816 | 11.7 | 145,438 | 3,180,750 | Tons. | |
| Cane sold as such. | 6,200 | 10.6 | | 3,087,612 | Tons. | 12,807,423 |
| Sugar made. | 113 | 0.2 | | 1,203 | Tons. | 60,080 |
| Syrup made. | 471 | 0.8 | | 518,146 | Gals. | 185,451 |
| Molasses made. | 83 | 0.1 | | 35,073 | Gals. | 5,848 |
| All vegetables, total. | 38,731 | 66.4 | 68,153 | | | 1,242,717 |
| Farms reporting products of \$500 or over. | 41 | 0.1 | 895 | | | 28,407 |
| All other farms. | 38,690 | 66.3 | 67,263 | | | 1,214,310 |
| Sundry minor crops, total ⁴ . | | | | | | 92,324 |
| Acholote. | 231 | 0.4 | 167 | 46,487 | Lbs. | 1,977 |
| Cotton. | 555 | 1.0 | 1,425 | 630,400 | Lbs. | 35,746 |
| Hediondo. | 93 | 0.2 | 253 | 80,000 | Lbs. | 4,609 |
| Maizaguas. | 122 | 0.2 | 113 | 2,693 | Doz. | 2,019 |
| Matojo. | 99 | 0.2 | 1,371 | | | 0,257 |
| Palmas de Yagua. | 89 | 0.2 | 90 | | | 972 |
| Fruit and nuts. | | | | | | 2,515,542 |

¹ Frijoles and habichuelas.² Less than one-tenth of 1 per cent.³ Not including 318 farms which reported vegetable gardens, but no product.⁴ Includes small amounts of other crops.

The total value of crops in 1909 was \$25,559,000. The general character of Porto Rico agriculture is indicated by the fact that more than one-half (51.2 per cent) of the total value of crops in 1909 was contributed by sugar cane and over one-fifth (20.7 per cent) by coffee. The remainder, representing in value 28.1 per cent of the total, consisted mostly of fruits and nuts, of tobacco, and of vegetables.

SELECTED FARM EXPENSES AND RECEIPTS.

Farm expenses: 1909.—The next table shows the number of farms reporting expenditures for labor, feed, and fertilizer, as well as the sums expended in 1909:

| EXPENSE. | FARMS REPORTING. | | Amount. |
|-------------|------------------|------------------------|--------------|
| | Number. | Per cent of all farms. | |
| Labor. | 20,703 | 35.5 | \$12,452,357 |
| Feed. | 4,315 | 7.4 | 175,921 |
| Fertilizer. | 1,766 | 3.0 | 911,412 |

Of the farmers in Porto Rico, over one-third (35.5 per cent) hired labor, and the total expenditure was \$12,452,000, or an average of \$601.48 per farmer hiring. Of the total amount expended, \$1,056,000 was in the form of rent and board.

The leading crops covered by the preceding table, in the order of their importance as judged by value, are sugar cane, \$13,089,000; coffee, \$5,292,000; vegetables, \$1,243,000; tobacco, \$1,938,000; and corn, \$528,000. It should be noted, however, that tropical fruits, which appear in another table, are more important than vegetables, tobacco, or corn.

Tropical fruits, grapes, and nuts: 1909.—The following table presents data with regard to tropical fruits, grapes, and nuts. The acreage devoted to these products was not ascertained.

| CROP. | TREES, PLANTS, OR VINES OF BEARING AGE: 1910 | | TREES, PLANTS, OR VINES NOT OF BEARING AGE: 1910 | | PRODUCT: 1909 |
|-------------------------|--|------------|--|-----------|---------------|
| | Farms reporting. | Number. | Farms reporting. | Number. | |
| Tropical fruits, total. | 44,311,083 | | | | \$2,293,532 |
| Chinas. | 12,123 | 520,200 | 10,087 | 737,483 | 250,714 |
| Limones cultivados. | 481 | 9,874 | 471 | 13,342 | 2,731 |
| Toronjas. | 275 | 117,557 | 308 | 118,965 | 85,488 |
| Píñolas. | 670 | 15,795,121 | 590 | 9,514,380 | 530,855 |
| Cacao. | 470 | 61,325 | | | 12,760 |
| Plátanos. | 6,310 | 5,261,073 | | | 4,493,470 |
| Guineos. | 25,596 | 22,425,201 | | | 3,117,253 |
| Mangos cultivados. | 4,409 | 88,785 | 2,793 | 128,824 | 330,577 |
| Unclassified. | 3,817 | 31,881 | | | 5,18,992,258 |
| | | | | | 996,371 |
| Grapes. | 21 | 3,597 | 15 | 60 | 42,925 |
| Nuts (coconuts). | 5,814 | 298,318 | 3,809 | 228,351 | 17,105 |

¹ Boxes. ² Not reported. ³ Pounds. ⁴ Number. ⁵ Bunches.

The total value of tropical fruits in 1909 was \$2,294,000. Guineos (bananas) contributed over two-fifths of this value; píñolas (pineapples), plátanos (plantains), and chinas (oranges) most of the remainder. The production of nuts in 1909 consisted entirely of coconuts, numbering 15,568,000 and valued at \$222,000. A small production of uvas (grapes) was reported, amounting to only 2,610 pounds, valued at \$107.

SELECTED FARM EXPENSES AND RECEIPTS.

Less than one-twelfth (7.4 per cent) of all the farmers reported expenditure for feed, the total amount reported being \$176,000, or an average of \$40.77 per farm reporting. Three farmers out of every hundred purchased fertilizers, these farmers reporting an expenditure of \$911,000, or an average of \$519.03 per farm reporting.

Receipts from sale of feedable crops: 1909.—An effort was made at the census of 1910 to secure as complete a statement as possible of the sales, as well as of the production, of the more important feedable crops (that is, those crops which are ordinarily fed to live stock).

While the total amount expended by Porto Rican farmers for the purchase of feed in 1910 was reported as \$176,000, the total receipts from the sale of feed by those reporting sales amounted to \$327,000.

MUNICIPALITY TABLES.

Tables 1 to 6, which follow, present by municipalities the more important agricultural data collected at the Thirteenth Census, 1910.

Table 1 shows the population, number of farms, farm area, value of farm property, and number and value of domestic animals and of poultry and bees, as of April 15, 1910.

Table 2 gives the number of farms, the farm acreage, and the value of farm property operated by owners, tenants, and managers, collected as of April 15, 1910. Statistics of farm mortgages are included in this table. (See explanation in text.)

Table 3 gives statistics pertaining to the products of live stock on farms (dairy products, poultry and eggs,

and honey and wax), also the number and value of domestic animals sold or slaughtered on farms for the year 1909.

Table 4 shows the total value of farm crops and the principal classes thereof, together with the acreage (or trees of bearing age) and production of the principal crops for the year 1909.

Table 5 gives statistics relating to selected farm expenses for 1909 and also shows the receipts from the sale of feedable crops.

Table 6 shows the number and value of domestic animals in barns and inclosures not on farms, by classes, together with the number of dairy cows and mature horses and mules, on April 15, 1910.

STATISTICS FOR PORTO RICO.

TABLE 1.—FARMS AND FARM PROPERTY,

| | THE TERRITORY. | Adjuntas. | Aguada. | Aguadilla. | Aguas Buenas. | Aibonito. | Anasco. | Arecibo. | Arroyo. |
|---|----------------|-----------|-----------|------------|---------------|-----------|-----------|-----------|-----------|
| 1 Population..... | 1,118,012 | 18,954 | 11,587 | 21,419 | 8,292 | 10,815 | 14,407 | 42,429 | 6,940 |
| 2 Population in 1899..... | 963,243 | 10,484 | 10,581 | 17,830 | 7,977 | 8,596 | 13,311 | 36,910 | 4,867 |
| 3 Number of all farms..... | 58,371 | 957 | 1,357 | 1,202 | 608 | 453 | 800 | 2,044 | 231 |
| 4 Color of farmers: | | | | | | | | | |
| 5 White..... | 44,521 | 901 | 1,195 | 1,021 | 377 | 395 | 665 | 1,570 | 68 |
| 6 Negro and other nonwhite..... | 13,850 | 56 | 182 | 181 | 231 | 58 | 135 | 474 | 133 |
| 7 Number of farms, classified by size: | | | | | | | | | |
| 8 Under 5 acres..... | 20,650 | 251 | 600 | 468 | 144 | 115 | 319 | 768 | 132 |
| 9 5 to 9 acres..... | 11,309 | 201 | 314 | 288 | 98 | 87 | 160 | 365 | 32 |
| 10 10 to 19 acres..... | 10,045 | 150 | 250 | 208 | 124 | 98 | 124 | 302 | 21 |
| 11 20 to 49 acres..... | 8,872 | 176 | 140 | 151 | 141 | 80 | 120 | 315 | 18 |
| 12 50 to 99 acres..... | 3,728 | 78 | 28 | 54 | 67 | 42 | 44 | 151 | 12 |
| 13 100 to 174 acres..... | 1,726 | 40 | 10 | 20 | 28 | 27 | 19 | 58 | 6 |
| 14 175 to 499 acres..... | 1,502 | 46 | 8 | 12 | 14 | 23 | 11 | 62 | 4 |
| 15 500 to 999 acres..... | 332 | 12 | 2 | 2 | 2 | 2 | 2 | 13 | 3 |
| 16 1,000 acres and over..... | 207 | 3 | 1 | 1 | 1 | 1 | 1 | 9 | 3 |
| LAND AND FARM AREA | | | | | | | | | |
| 17 Land in farms.....acres. | 2,085,162 | 44,870 | 19,126 | 22,160 | 18,927 | 20,329 | 21,803 | 70,935 | 16,007 |
| 18 Improved land in farms.....acres. | 1,570,304 | 28,863 | 17,528 | 15,501 | 14,851 | 15,784 | 15,705 | 48,543 | 14,193 |
| 19 Woodland in farms.....acres. | 291,908 | 10,303 | 364 | 442 | 3,463 | 3,619 | 4,104 | 16,105 | 1,791 |
| 20 Other unimproved land in farms.....acres. | 222,050 | 5,044 | 1,234 | 6,157 | 613 | 926 | 1,934 | 15,287 | 623 |
| 21 Per cent of farm land improved..... | 75.3 | 64.3 | 91.6 | 70.2 | 78.5 | 77.6 | 72.0 | 60.7 | 85.5 |
| 22 Average acres per farm..... | 35.7 | 46.9 | 14.1 | 18.4 | 31.1 | 44.9 | 27.3 | 30.1 | 71.9 |
| 23 Average improved acres per farm..... | 26.9 | 30.2 | 12.9 | 12.9 | 24.4 | 34.8 | 19.6 | 23.7 | 61.4 |
| VALUE OF FARM PROPERTY | | | | | | | | | |
| 24 All farm property.....dollars. | 102,378,874 | 2,235,487 | 1,137,673 | 780,480 | 390,920 | 672,603 | 1,277,917 | 5,658,000 | 1,130,480 |
| 25 Land.....dollars. | 73,967,852 | 1,847,919 | 702,223 | 548,610 | 282,735 | 424,904 | 1,098,100 | 4,055,136 | 711,603 |
| 26 Buildings.....dollars. | 8,752,573 | 224,104 | 130,334 | 73,420 | 28,131 | 156,503 | 98,365 | 287,058 | 94,323 |
| 27 Implements and machinery.....dollars. | 8,711,444 | 62,332 | 105,101 | 14,255 | 1,013 | 8,605 | 12,928 | 971,057 | 201,894 |
| 28 Domestic animals, poultry, and bees.....dollars. | 10,947,000 | 101,132 | 110,015 | 148,195 | 85,041 | 82,681 | 68,524 | 345,418 | 131,570 |
| 29 Per cent of value of all property in— | | | | | | | | | |
| 30 Land..... | 72.3 | 82.7 | 61.7 | 69.5 | 71.2 | 63.2 | 85.9 | 71.7 | 62.5 |
| 31 Buildings..... | 8.5 | 10.0 | 11.5 | 9.9 | 7.1 | 23.3 | 7.7 | 5.1 | 8.3 |
| 32 Implements and machinery..... | 8.5 | 2.8 | 17.2 | 1.8 | 0.3 | 1.3 | 1.0 | 17.2 | 17.7 |
| 33 Domestic animals, poultry, and bees..... | 10.7 | 4.5 | 0.7 | 18.8 | 21.4 | 12.3 | 5.4 | 6.1 | 11.5 |
| 34 Average values: | | | | | | | | | |
| 35 All property per farm.....dollars. | 1,754 | 2,336 | 838 | 657 | 653 | 1,485 | 1,507 | 2,768 | 4,933 |
| 36 Land and buildings per farm.....dollars. | 1,417 | 2,165 | 614 | 622 | 511 | 1,283 | 1,496 | 2,124 | 3,489 |
| 37 Land per acre.....dollars. | 35.47 | 41.18 | 36.72 | 24.76 | 14.94 | 20.90 | 50.36 | 50.73 | 42.86 |
| DOMESTIC ANIMALS (farms and ranges) | | | | | | | | | |
| 38 Farms reporting domestic animals..... | 48,521 | 634 | 1,060 | 992 | 546 | 330 | .519 | 1,598 | 170 |
| 39 Value of domestic animals.....dollars. | 10,657,205 | 93,510 | 107,401 | 143,933 | 81,772 | 80,960 | 66,847 | 331,753 | 130,802 |
| 40 Cattle: | | | | | | | | | |
| 41 Total number..... | 318,880 | 1,520 | 2,709 | 4,202 | 3,362 | 2,337 | 1,636 | 7,720 | 2,029 |
| 42 Dairy cows..... | 62,298 | 405 | 311 | 1,078 | 739 | 590 | 341 | 1,500 | 386 |
| 43 Other cows..... | 49,771 | 288 | 333 | 561 | 581 | 403 | 104 | 966 | 214 |
| 44 Yearling heifers..... | 39,331 | 207 | 223 | 583 | 515 | 408 | 245 | 961 | 210 |
| 45 Calves..... | 39,252 | 298 | 139 | 331 | 520 | 374 | 101 | 812 | 144 |
| 46 Yearling steers and bulls..... | 25,297 | 84 | 168 | 429 | 364 | 217 | 79 | 654 | 151 |
| 47 Other steers and bulls..... | 97,937 | 238 | 1,595 | 1,220 | 653 | 345 | 046 | 2,821 | 1,818 |
| 48 Value.....dollars. | 8,303,101 | 45,572 | 87,913 | 107,032 | 65,243 | 46,711 | 51,638 | 236,575 | 114,510 |
| 49 Horses: | | | | | | | | | |
| 50 Total number..... | 55,225 | 656 | 456 | 860 | 484 | 520 | 328 | 2,130 | 400 |
| 51 Mature horses..... | 46,026 | 627 | 417 | 753 | 419 | 432 | 285 | 1,743 | 357 |
| 52 Yearling colts..... | 6,921 | 19 | 31 | 79 | 54 | 67 | 38 | 301 | 75 |
| 53 Spring colts..... | 2,278 | 10 | 8 | 28 | 11 | 21 | 5 | 86 | 28 |
| 54 Value.....dollars. | 1,700,055 | 29,223 | 14,631 | 28,334 | 12,227 | 14,577 | 11,071 | 74,078 | 15,065 |
| 55 Mules: | | | | | | | | | |
| 56 Total number..... | 4,500 | 151 | 6 | 14 | 13 | 128 | 21 | 78 | 12 |
| 57 Mature mules..... | 4,298 | 148 | 5 | 13 | 13 | 127 | 20 | 77 | 12 |
| 58 Yearling colts..... | 173 | 3 | | | | | 1 | 1 | |
| 59 Spring colts..... | 128 | | | | | | | | |
| 60 Value.....dollars. | 303,094 | 11,110 | 445 | 700 | 570 | 18,270 | 940 | 7,255 | 535 |
| 61 Asses and burros: | | | | | | | | | |
| 62 Number..... | 985 | 91 | 2 | 11 | 4 | 20 | 4 | 12 | 6 |
| 63 Value.....dollars. | 18,358 | 1,410 | 22 | 160 | 71 | 300 | 222 | 310 | 91 |
| 64 Swine: | | | | | | | | | |
| 65 Total number..... | 103,041 | 1,594 | 1,526 | 2,101 | 1,248 | 440 | 752 | 3,688 | 174 |
| 66 Mature hogs..... | 56,844 | 877 | 915 | 1,180 | 702 | 227 | 583 | 2,157 | 114 |
| 67 Spring pigs..... | 46,197 | 717 | 611 | 1,011 | 546 | 213 | 169 | 1,529 | 60 |
| 68 Value.....dollars. | 248,905 | 5,122 | 3,021 | 5,554 | 2,741 | 831 | 2,368 | 10,107 | 405 |
| 69 Sheep: | | | | | | | | | |
| 70 Total number..... | 5,525 | 7 | 12 | 180 | 4 | 26 | 4 | 274 | 7 |
| 71 Rams, ewes, and wethers..... | 4,236 | 6 | 8 | 128 | | 11 | | 232 | 5 |
| 72 Spring lambs..... | 1,289 | 1 | 4 | 52 | 4 | 15 | 4 | 42 | 2 |
| 73 Value.....dollars. | 9,692 | 20 | 33 | 305 | 8 | 30 | 4 | 465 | 17 |
| 74 Goats: | | | | | | | | | |
| 75 Number..... | 45,982 | 550 | 905 | 948 | 549 | 193 | 291 | 1,982 | 158 |
| 76 Value.....dollars. | 68,010 | 1,062 | 1,336 | 1,848 | 612 | 232 | 604 | 2,963 | 230 |
| POULTRY AND BEES | | | | | | | | | |
| 77 Number of poultry of all kinds..... | 668,520 | 22,641 | 7,147 | 12,069 | 7,607 | 4,567 | 4,482 | 30,878 | 1,537 |
| 78 Value.....dollars. | 259,967 | 6,984 | 2,494 | 4,112 | 3,269 | 1,711 | 1,645 | 12,507 | 707 |
| 79 Number of colonies of bees..... | 5,913 | 225 | 81 | 30 | | 2 | 6 | 136 | 1 |
| 80 Value.....dollars. | 29,828 | 629 | 120 | 150 | | 10 | 32 | 1,068 | 10 |

STATISTICS FOR PORTO RICO.

TABLE 1.—FARMS AND FARM PROPERTY,

| | Culebra. | Dorado. | Fajardo. | Guayama. | Guayanilla. | Gurabo. | Hatillo. | Humacao. | Isabela. |
|--|----------|---------|-----------|-----------|-------------|---------|----------|-----------|----------|
| 1 Population..... | 1,315 | 4,885 | 21,135 | 17,379 | 10,354 | 11,139 | 10,630 | 26,678 | 16,852 |
| 2 Population in 1899..... | 704 | 8,804 | 16,782 | 12,749 | 9,540 | 8,700 | 10,449 | 22,915 | 14,888 |
| 3 Number of all farms..... | 69 | 226 | 712 | 356 | 735 | 475 | 827 | 1,705 | 1,479 |
| 4 Color of farmers: | | | | | | | | | |
| White..... | 41 | 123 | 580 | 277 | 510 | 326 | 705 | 1,044 | 1,325 |
| Negro and other nonwhite..... | 28 | 103 | 132 | 79 | 225 | 149 | 122 | 661 | 154 |
| 5 Number of farms, classified by size: | | | | | | | | | |
| Under 5 acres..... | 9 | 127 | 225 | 59 | 331 | 125 | 241 | 661 | 662 |
| 5 to 9 acres..... | 9 | 31 | 151 | 64 | 122 | 111 | 152 | 380 | 321 |
| 10 to 19 acres..... | 11 | 15 | 134 | 54 | 103 | 87 | 160 | 272 | 245 |
| 20 to 49 acres..... | 26 | 25 | 100 | 73 | 95 | 105 | 144 | 240 | 220 |
| 50 to 99 acres..... | 5 | 8 | 42 | 32 | 40 | 29 | 82 | 89 | 67 |
| 100 to 174 acres..... | 5 | 3 | 20 | 19 | 19 | 10 | 23 | 25 | 28 |
| 175 to 499 acres..... | 2 | 10 | 19 | 29 | 18 | 5 | 20 | 26 | 22 |
| 500 to 999 acres..... | 1 | 3 | 4 | 8 | 5 | 1 | 5 | 10 | 4 |
| 1,000 acres and over..... | 1 | 4 | 11 | 9 | 2 | 2 | 2 | 2 | 1 |
| LAND AND FARM AREA | | | | | | | | | |
| 16 Land in farms.....acres. | 4,206 | 13,208 | 40,350 | 37,906 | 28,523 | 13,355 | 24,852 | 42,470 | 31,438 |
| 17 Improved land in farms.....acres. | 2,934 | 7,935 | 29,874 | 29,294 | 17,998 | 12,117 | 18,187 | 37,540 | 20,896 |
| 18 Woodland in farms.....acres. | 1,068 | 4,470 | 8,975 | 7,568 | 5,204 | 581 | 3,158 | 2,617 | 1,316 |
| Other unimproved land in farms.....acres. | 204 | 803 | 1,501 | 1,137 | 5,321 | 657 | 3,527 | 2,313 | 9,226 |
| 19 Per cent of farm land improved..... | 69.8 | 60.1 | 74.0 | 77.1 | 63.1 | 90.7 | 73.1 | 88.4 | 66.5 |
| 20 Average acres per farm..... | 61.0 | 58.4 | 56.7 | 106.7 | 38.8 | 28.1 | 30.0 | 24.9 | 21.3 |
| 21 Average improved acres per farm..... | 42.5 | 35.1 | 42.0 | 82.3 | 24.5 | 25.5 | 22.0 | 22.0 | 14.1 |
| VALUE OF FARM PROPERTY | | | | | | | | | |
| 22 All farm property.....dollars. | 137,362 | 947,403 | 2,116,132 | 2,098,777 | 1,169,983 | 518,805 | 882,428 | 2,575,223 | 891,083 |
| Land.....dollars. | 78,183 | 652,634 | 1,695,229 | 1,662,192 | 835,484 | 363,841 | 678,823 | 1,623,023 | 600,332 |
| Buildings.....dollars. | 20,788 | 81,921 | 91,382 | 96,779 | 102,075 | 32,532 | 61,148 | 161,311 | 123,582 |
| Implementations and machinery.....dollars. | 1,229 | 142,211 | 36,961 | 33,112 | 102,497 | 6,236 | 8,506 | 434,743 | 22,553 |
| Domestic animals, poultry, and bees.....dollars. | 37,184 | 70,727 | 292,570 | 304,694 | 129,057 | 116,197 | 133,053 | 300,146 | 146,516 |
| Per cent of value of all property in— | | | | | | | | | |
| Land..... | 56.9 | 68.9 | 80.1 | 79.3 | 71.4 | 70.1 | 76.9 | 63.0 | 67.3 |
| Buildings..... | 15.1 | 8.6 | 4.3 | 4.6 | 8.8 | 6.3 | 6.9 | 5.9 | 13.9 |
| Implementations and machinery..... | 0.9 | 15.0 | 1.7 | 1.6 | 8.8 | 1.2 | 1.0 | 10.9 | 2.5 |
| Domestic animals, poultry, and bees..... | 27.1 | 7.6 | 18.8 | 14.5 | 11.0 | 22.4 | 15.2 | 14.2 | 16.3 |
| Average values: | | | | | | | | | |
| All property per farm.....dollars. | 1,991 | 4,192 | 2,972 | 5,890 | 1,502 | 1,002 | 1,087 | 1,510 | 603 |
| Land and buildings per farm.....dollars. | 1,434 | 3,250 | 2,509 | 4,941 | 1,277 | 834 | 895 | 1,041 | 489 |
| Land per acre.....dollars. | 18.68 | 49.41 | 42.01 | 43.75 | 29.29 | 27.24 | 27.31 | 38.22 | 10.10 |
| DOMESTIC ANIMALS (farms and ranges) | | | | | | | | | |
| 34 Farms reporting domestic animals..... | 69 | 161 | 820 | 304 | 646 | 445 | 750 | 1,577 | 1,146 |
| 35 Value of domestic animals.....dollars. | 36,746 | 69,888 | 290,111 | 301,788 | 125,883 | 113,005 | 129,069 | 359,090 | 140,428 |
| Cattle: | | | | | | | | | |
| 36 Total number..... | 1,021 | 2,194 | 8,300 | 8,441 | 8,435 | 4,272 | 3,711 | 12,309 | 3,964 |
| 37 Dairy cows..... | 188 | 592 | 1,064 | 1,534 | 588 | 1,005 | 1,048 | 2,441 | 836 |
| 38 Other cows..... | 453 | 325 | 1,076 | 1,527 | 487 | 633 | 479 | 2,130 | 484 |
| 39 Yearling heifers..... | 288 | 250 | 693 | 731 | 424 | 547 | 583 | 1,882 | 503 |
| 40 Calves..... | 274 | 233 | 840 | 582 | 350 | 540 | 570 | 1,727 | 429 |
| 41 Yearling steers and bulls..... | 230 | 111 | 414 | 528 | 286 | 388 | 365 | 785 | 311 |
| 42 Other steers and bulls..... | 238 | 683 | 4,304 | 3,539 | 1,320 | 1,159 | 666 | 3,344 | 1,311 |
| 43 Value.....dollars. | 30,207 | 56,944 | 254,887 | 251,860 | 97,059 | 98,279 | 98,098 | 297,591 | 100,412 |
| Horses: | | | | | | | | | |
| 44 Total number..... | 201 | 203 | 1,032 | 1,403 | 654 | 575 | 804 | 1,698 | 928 |
| 45 Mature horses..... | 107 | 237 | 897 | 1,117 | 649 | 463 | 638 | 1,380 | 738 |
| 46 Yearling colts..... | 59 | 43 | 95 | 212 | 85 | 81 | 133 | 260 | 142 |
| 47 Spring colts..... | 35 | 13 | 40 | 74 | 20 | 31 | 43 | 58 | 48 |
| 48 Value.....dollars. | 5,775 | 10,606 | 31,977 | 42,410 | 21,624 | 13,156 | 26,422 | 47,071 | 20,130 |
| Mules: | | | | | | | | | |
| 49 Total number..... | 7 | 16 | 4 | 85 | 51 | 2 | 8 | 37 | 2 |
| 50 Mature mules..... | 3 | 18 | 4 | 66 | 49 | 2 | 6 | 37 | 1 |
| 51 Yearling colts..... | 4 | | | 12 | 1 | | 2 | | 1 |
| 52 Spring colts..... | | | | 7 | 1 | | | | |
| 53 Value.....dollars. | 165 | 1,595 | 215 | 3,745 | 2,743 | 120 | 401 | 6,450 | 32 |
| Asses and burros: | | | | | | | | | |
| 54 Number..... | 8 | 2 | 13 | 18 | 8 | 6 | 8 | 7 | 4 |
| 55 Value.....dollars. | 70 | 100 | 210 | 290 | 71 | 107 | 145 | 60 | 32 |
| Swine: | | | | | | | | | |
| 56 Total number..... | 147 | 217 | 749 | 803 | 1,801 | 710 | 1,082 | 2,975 | 2,889 |
| 57 Mature hogs..... | 51 | 122 | 449 | 568 | 1,007 | 414 | 674 | 1,766 | 1,625 |
| 58 Spring pigs..... | 96 | 95 | 300 | 325 | 794 | 296 | 408 | 1,209 | 1,364 |
| 59 Value.....dollars. | 328 | 513 | 1,971 | 2,343 | 3,428 | 1,649 | 3,305 | 6,052 | 8,494 |
| Sheep: | | | | | | | | | |
| 60 Total number..... | 70 | 12 | 50 | 172 | 4 | 57 | 27 | 90 | 88 |
| 61 Rams, ewes, and wethers..... | 50 | 10 | 38 | 141 | 4 | 40 | 16 | 51 | 68 |
| 62 Spring lambs..... | 20 | 2 | 12 | 31 | 17 | 11 | 39 | 38 | 30 |
| 63 Value.....dollars. | 130 | 16 | 74 | 277 | 4 | 82 | 45 | 175 | 109 |
| Goats: | | | | | | | | | |
| 64 Number..... | 63 | 93 | 607 | 599 | 714 | 194 | 934 | 1,153 | 1,106 |
| 65 Value.....dollars. | 71 | 114 | 777 | 863 | 954 | 212 | 1,553 | 1,391 | 2,153 |
| POULTRY AND BEES | | | | | | | | | |
| 66 Number of poultry of all kinds..... | 938 | 2,278 | 4,826 | 7,775 | 8,863 | 5,698 | 9,786 | 14,482 | 16,565 |
| 67 Value.....dollars. | 488 | 839 | 2,345 | 2,906 | 3,163 | 2,592 | 3,884 | 6,446 | 5,085 |
| 68 Number of colonies of bees..... | | | 38 | 7 | 21 | | 10 | 1 | 3 |
| 69 Value.....dollars. | | | 114 | | | | 100 | 10 | 3 |

STATISTICS FOR PORTO RICO.

TABLE 1.—FARMS AND FARM PROPERTY, BY

| | | Patillas. | Penuelas. | Ponce. | Quebradillas. | Rincon. | Rio Grande. | Rio Piedras. | Sabana Grande. | Salinas. |
|----|--|-----------|-----------|-----------|---------------|---------|-------------|--------------|----------------|-----------|
| 1 | Population..... | 14,448 | 11,991 | 63,444 | 8,152 | 7,275 | 13,948 | 18,880 | 11,528 | 11,403 |
| 2 | Population in 1900..... | 11,165 | 12,129 | 56,477 | 7,432 | 6,641 | 12,365 | 13,700 | 10,550 | 5,731 |
| 3 | Number of all farms..... | 836 | 939 | 1,107 | 525 | 691 | 920 | 1,151 | 750 | 253 |
| 4 | Color of farmers: | | | | | | | | | |
| 5 | White..... | 575 | 749 | 902 | 509 | 619 | 499 | 660 | 541 | 165 |
| 5 | Negro and other nonwhite..... | 261 | 190 | 205 | 16 | 72 | 421 | 485 | 209 | 88 |
| 6 | Number of farms, classified by size: | | | | | | | | | |
| 7 | Under 5 acres..... | 231 | 409 | 343 | 148 | 315 | 429 | 491 | 282 | 121 |
| 7 | 5 to 9 acres..... | 174 | 195 | 216 | 103 | 188 | 117 | 202 | 155 | 31 |
| 8 | 10 to 19 acres..... | 157 | 138 | 166 | 119 | 119 | 149 | 188 | 121 | 27 |
| 9 | 20 to 49 acres..... | 160 | 105 | 168 | 97 | 72 | 126 | 130 | 106 | 20 |
| 10 | 50 to 99 acres..... | 64 | 47 | 84 | 28 | 21 | 53 | 76 | 41 | 18 |
| 11 | 100 to 174 acres..... | 29 | 22 | 47 | 22 | 4 | 14 | 31 | 14 | 10 |
| 12 | 175 to 499 acres..... | 16 | 17 | 56 | 6 | 1 | 19 | 26 | 28 | 8 |
| 13 | 500 to 999 acres..... | 2 | 3 | 13 | 1 | — | 9 | 5 | 3 | 3 |
| 14 | 1,000 acres and over..... | 3 | 3 | 14 | 1 | 1 | 4 | 2 | — | 6 |
| | LAND AND FARM AREA | | | | | | | | | |
| 15 | Land in farms.....acres. | 28,268 | 27,258 | 76,819 | 13,532 | 9,268 | 36,549 | 32,025 | 21,053 | 32,692 |
| 16 | Improved land in farms.....acres. | 23,720 | 19,021 | 53,929 | 9,286 | 8,186 | 24,987 | 26,401 | 16,900 | 27,753 |
| 17 | Woodland in farms.....acres. | 3,131 | 5,499 | 16,657 | 1,553 | 336 | 6,011 | 4,410 | 1,786 | 3,180 |
| 18 | Other unimproved land in farms.....acres. | 1,417 | 2,738 | 6,233 | 2,698 | 746 | 5,601 | 1,214 | 3,367 | 1,759 |
| 19 | Per cent of farm land improved..... | 83.9 | 69.8 | 70.2 | 68.6 | 88.3 | 68.2 | 82.4 | 75.5 | 84.0 |
| 20 | Average acres per farm..... | 33.8 | 29.0 | 69.4 | 25.8 | 13.4 | 39.7 | 27.8 | 28.1 | 120.2 |
| 21 | Average improved acres per farm..... | 28.4 | 20.3 | 48.7 | 17.7 | 11.8 | 27.1 | 22.9 | 21.2 | 100.7 |
| | VALUE OF FARM PROPERTY | | | | | | | | | |
| 22 | All farm property.....dollars. | 1,000,940 | 1,817,507 | 6,963,182 | 459,007 | 411,575 | 1,599,379 | 2,069,623 | 578,115 | 2,301,636 |
| 23 | Land.....dollars. | 680,277 | 1,618,916 | 5,247,851 | 318,285 | 254,482 | 1,200,069 | 1,468,733 | 309,439 | 1,910,302 |
| 24 | Buildings.....dollars. | 85,840 | 90,148 | 455,956 | 55,413 | 36,307 | 93,186 | 281,828 | 60,880 | 99,003 |
| 25 | Implementa and machinery.....dollars. | 148,926 | 46,270 | 691,726 | 11,967 | 56,918 | 9,635 | 53,095 | 11,560 | 105,612 |
| 26 | Domestic animals, poultry, and bees.....dollars. | 165,897 | 162,233 | 567,680 | 73,362 | 63,808 | 207,009 | 266,002 | 97,246 | 186,566 |
| 27 | Per cent of value of all property in— | | | | | | | | | |
| 28 | Land..... | 62.2 | 88.6 | 75.4 | 69.3 | 61.8 | 80.6 | 71.0 | 69.1 | 83.0 |
| 28 | Buildings..... | 8.1 | 5.0 | 6.5 | 12.1 | 8.8 | 5.8 | 13.6 | 12.1 | 4.3 |
| 29 | Implementa and machinery..... | 14.0 | 2.5 | 9.9 | 2.6 | 13.8 | 0.6 | 2.6 | 2.0 | 4.6 |
| 30 | Domestic animals, poultry, and bees..... | 15.6 | 8.9 | 8.2 | 16.0 | 15.5 | 12.9 | 12.9 | 16.8 | 8.1 |
| 31 | Average values: | | | | | | | | | |
| 32 | All property per farm.....dollars. | 1,209 | 1,036 | 6,290 | 874 | 596 | 1,739 | 1,798 | 771 | 909.7 |
| 33 | Land and buildings per farm.....dollars. | 892 | 1,714 | 5,182 | 712 | 421 | 1,604 | 1,521 | 626 | 704.2 |
| 33 | Land per acre.....dollars. | 23.36 | 55.72 | 68.31 | 23.52 | 27.46 | 35.30 | 45.86 | 18.97 | 58.43 |
| | DOMESTIC ANIMALS (farms and ranges) | | | | | | | | | |
| 34 | Farms reporting domestic animals..... | 720 | 747 | 764 | 406 | 581 | 718 | 958 | 602 | 215 |
| 35 | Value of domestic animals.....dollars. | 161,276 | 158,663 | 555,416 | 70,409 | 61,649 | 204,773 | 250,940 | 94,143 | 184,643 |
| 36 | Cattle: | | | | | | | | | |
| 37 | Total number..... | 4,193 | 3,238 | 10,926 | 2,069 | 1,722 | 6,358 | 8,000 | 3,390 | 5,316 |
| 37 | Dairy cows..... | 583 | 516 | 1,775 | 389 | 204 | 1,285 | 1,878 | 645 | 670 |
| 38 | Other cows..... | 691 | 407 | 1,232 | 271 | 266 | 1,276 | 1,532 | 517 | 516 |
| 39 | Yearling heifers..... | 523 | 339 | 945 | 275 | 216 | 675 | 982 | 345 | 675 |
| 40 | Calves..... | 606 | 365 | 1,098 | 210 | 109 | 919 | 1,318 | 489 | 830 |
| 41 | Yearling steers and bulls..... | 225 | 255 | 540 | 183 | 100 | 440 | 486 | 300 | 833 |
| 42 | Other steers and bulls..... | 1,235 | 1,385 | 5,336 | 741 | 767 | 1,763 | 1,804 | 1,094 | 2,283 |
| 43 | Value.....dollars. | 118,531 | 115,852 | 440,304 | 53,083 | 50,318 | 180,422 | 213,755 | 76,398 | 151,891 |
| 44 | Horses: | | | | | | | | | |
| 45 | Total number..... | 1,156 | 678 | 1,900 | 459 | 249 | 787 | 1,036 | 510 | 800 |
| 45 | Mature horses..... | 963 | 593 | 1,678 | 376 | 227 | 668 | 898 | 410 | 630 |
| 46 | Yearling colts..... | 153 | 73 | 146 | 74 | 18 | 94 | 104 | 77 | 162 |
| 47 | Spring colts..... | 40 | 12 | 76 | 10 | 4 | 35 | 34 | 23 | 102 |
| 48 | Value.....dollars. | 34,874 | 10,720 | 87,308 | 13,800 | 7,986 | 19,426 | 37,211 | 13,431 | 28,460 |
| 49 | Mules: | | | | | | | | | |
| 49 | Total number..... | 24 | 415 | 288 | 10 | — | 31 | 32 | 11 | 22 |
| 50 | Mature mules..... | 23 | 407 | 274 | 10 | — | 30 | 32 | 11 | 18 |
| 51 | Yearling colts..... | 1 | 5 | 10 | — | 1 | — | — | — | 4 |
| 52 | Spring colts..... | 3 | 4 | — | — | — | — | — | — | — |
| 53 | Value.....dollars. | 2,110 | 17,725 | 20,026 | 510 | — | 1,938 | 4,885 | 610 | 900 |
| 54 | Asses and burros: | | | | | | | | | |
| 55 | Number..... | 2 | 3 | 124 | — | 2 | — | 4 | 12 | 11 |
| 55 | Value.....dollars. | 22 | 70 | 2,165 | — | 35 | — | 65 | 150 | 141 |
| 56 | Swine: | | | | | | | | | |
| 57 | Total number..... | 1,722 | 1,846 | 1,171 | 794 | 1,207 | 997 | 1,175 | 1,549 | 794 |
| 57 | Mature hogs..... | 1,015 | 938 | 717 | 570 | 857 | 606 | 699 | 783 | 406 |
| 58 | Spring pigs..... | 707 | 908 | 484 | 224 | 550 | 391 | 476 | 760 | 888 |
| 59 | Value.....dollars. | 4,347 | 3,799 | 3,497 | 1,928 | 2,329 | 2,553 | 3,050 | 2,605 | 1,885 |
| 60 | Sheep: | | | | | | | | | |
| 61 | Total number..... | 37 | 22 | 224 | 187 | 9 | 70 | 167 | 98 | 253 |
| 61 | Rams, ewes, and wethers..... | 18 | 6 | 217 | 136 | 6 | 61 | 145 | 67 | 180 |
| 62 | Spring lambs..... | 19 | 16 | 7 | 51 | 3 | 9 | 22 | 31 | 84 |
| 63 | Value.....dollars. | 74 | 34 | 537 | 260 | 11 | 84 | 206 | 122 | 418 |
| 64 | Goats: | | | | | | | | | |
| 65 | Number..... | 1,204 | 868 | 825 | 596 | 772 | 241 | 579 | 658 | 499 |
| 65 | Value.....dollars. | 1,818 | 1,463 | 1,519 | 838 | 970 | 350 | 708 | 827 | 858 |
| | POULTRY AND BEES | | | | | | | | | |
| 66 | Number of poultry of all kinds..... | 10,807 | 9,300 | 10,254 | 7,330 | 7,895 | 4,832 | 12,836 | 9,443 | 4,890 |
| 67 | Value.....dollars. | 4,604 | 3,587 | 4,124 | 2,883 | 2,157 | 2,236 | 6,025 | 3,095 | 1,916 |
| 68 | Number of colonies of bees..... | 11 | 8 | 1,243 | — | 2 | — | 10 | 5 | — |
| 69 | Value.....dollars. | 17 | 33 | 8,110 | — | 2 | — | 37 | 8 | — |

STATISTICS FOR PORTO RICO.

TABLE 2.—NUMBER, ACREAGE, AND VALUE OF FARMS CLASSIFIED BY TENURE; COLOR

| | THE TERRITORY. | Adjuntas. | Aguada. | Aguadilla. | Aguas Buenas. | Albonito. | Anasco. | Arecibo. | Arroyo. |
|---|----------------|-----------|---------|------------|---------------|-----------|-----------|-----------|---------|
| F FARMS OPERATED BY OWNERS | | | | | | | | | |
| 1 Number of farms..... | 40,770 | 820 | 1,155 | 982 | 389 | 397 | 718 | 1,644 | 167 |
| 2 Per cent of all farms..... | 80.1 | 85.7 | 85.1 | 81.7 | 64.0 | 87.6 | 59.8 | 80.4 | 72.3 |
| 3 Land in farms.....acres..... | 1,457,345 | 32,511 | 14,280 | 17,569 | 10,880 | 15,501 | 20,017 | 51,239 | 6,288 |
| 4 Improved land in farms.....acres..... | 1,102,954 | 20,865 | 12,830 | 12,845 | 8,430 | 11,610 | 14,281 | 30,934 | 4,641 |
| 5 Value of land and buildings.....dollars..... | 40,609,331 | 1,540,367 | 452,432 | 524,540 | 151,274 | 301,401 | 1,128,672 | 1,818,749 | 289,223 |
| Degree of ownership: | | | | | | | | | |
| 6 Farms consisting of owned land only..... | 43,297 | 778 | 985 | 902 | 358 | 374 | 674 | 1,512 | 138 |
| 7 Farms consisting of owned and hired land..... | 3,482 | 42 | 170 | 80 | 31 | 23 | 44 | 132 | 29 |
| Color of owners: | | | | | | | | | |
| 8 White..... | 35,924 | 772 | 1,046 | 839 | 254 | 347 | 600 | 1,249 | 60 |
| 9 Negro and other nonwhite..... | 10,855 | 48 | 109 | 143 | 135 | 50 | 118 | 395 | 107 |
| F FARMS OPERATED BY TENANTS | | | | | | | | | |
| 10 Number of farms..... | 10,422 | 103 | 198 | 217 | 204 | 48 | 80 | 287 | 58 |
| 11 Number of farms in 1900..... | | | | | | | | | |
| 12 Per cent of all farms..... | 17.9 | 10.8 | 14.6 | 18.1 | 33.6 | 10.6 | 10.0 | 14.0 | 25.1 |
| 13 Per cent of all farms in 1900..... | | | | | | | | | |
| 14 Land in farms.....acres..... | 226,070 | 3,856 | 1,257 | 3,036 | 6,626 | 2,078 | 1,742 | 11,420 | 1,815 |
| 15 Improved land in farms.....acres..... | 170,533 | 2,064 | 1,174 | 1,046 | 5,367 | 1,549 | 1,399 | 6,043 | 1,624 |
| 16 Value of land and buildings.....dollars..... | 8,152,583 | 102,481 | 30,380 | 66,440 | 124,020 | 50,844 | 65,993 | 910,053 | 57,828 |
| Form of tenancy: | | | | | | | | | |
| 17 Share tenants..... | 5,744 | 52 | 105 | 134 | 116 | 15 | 10 | 196 | 7 |
| 18 Sharp-cash tenants..... | 143 | 1 | 3 | 3 | 88 | 33 | 70 | 3 | 13 |
| 19 Cash tenants..... | 4,535 | 50 | 90 | 80 | 88 | 70 | 88 | 38 | 38 |
| Color of tenants: | | | | | | | | | |
| 20 White..... | 7,554 | 95 | 145 | 179 | 116 | 42 | 63 | 212 | 33 |
| 21 Negro and other nonwhite..... | 2,868 | 8 | 53 | 38 | 88 | 6 | 17 | 75 | 25 |
| F FARMS OPERATED BY MANAGERS | | | | | | | | | |
| 22 Number of farms..... | 1,170 | 34 | 4 | 3 | 16 | 8 | 2 | 113 | 6 |
| 23 Land in farms.....acres..... | 401,747 | 9,003 | 3,589 | 1,555 | 1,421 | 2,750 | 44 | 17,276 | 8,604 |
| 24 Improved land in farms.....acres..... | 296,817 | 5,984 | 3,524 | 770 | 1,054 | 2,625 | 25 | 11,586 | 7,928 |
| 25 Value of land and buildings.....dollars..... | 27,898,511 | 423,175 | 343,745 | 36,050 | 35,583 | 229,162 | 1,800 | 1,812,702 | 458,985 |
| MORTGAGE DEBT REPORTS¹ | | | | | | | | | |
| For all farms operated by owners: | | | | | | | | | |
| 26 Number free from mortgage debt..... | 44,398 | 723 | 1,122 | 942 | 360 | 378 | 685 | 1,571 | 159 |
| 27 Number with mortgage debt..... | 2,374 | 97 | 33 | 40 | 29 | 19 | 33 | 73 | 8 |
| 28 Number with no mortgage report..... | 7 | | | | | | | | |
| For farms consisting of owned land only: | | | | | | | | | |
| 29 Number reporting debt and amount..... | 2,036 | 91 | 23 | 32 | 28 | 18 | 29 | 57 | 6 |
| 30 Value of their land and buildings.....dollars..... | 8,130,336 | 715,993 | 12,090 | 68,317 | 18,891 | 39,214 | 62,550 | 192,610 | 3,900 |
| 31 Amount of mortgage debt.....dollars..... | 2,835,223 | 176,840 | 5,235 | 21,094 | 8,403 | 15,678 | 25,675 | 40,933 | 2,515 |
| 32 Per cent of value of land and buildings..... | 34.9 | 24.7 | 43.3 | 30.9 | 44.5 | 40.0 | 41.0 | 21.3 | 63.5 |

¹ No mortgage reports were secured for farms operated by tenants and managers. (See explanation in text.)

TABLE 3.—LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS SOLD

| | LIVE STOCK PRODUCTS | | | | | | | | |
|---|---------------------|---------|---------|---------|---------|---------|---------|-----------|---------|
| Dairy Products | | | | | | | | | |
| 1 Dairy cows on farms reporting dairy products.number..... | 56,139 | 316 | 283 | 1,017 | 696 | 530 | 212 | 1,395 | 284 |
| 2 Dairy cows on farms reporting milk produced.number..... | 55,286 | 309 | 279 | 1,011 | 692 | 527 | 211 | 1,374 | 283 |
| 3 Milk—Produced.....gallons..... | 27,602,708 | 155,524 | 126,293 | 563,008 | 343,080 | 176,454 | 122,029 | 1,224,998 | 142,200 |
| 4 Sold.....gallons..... | 13,096,132 | 60,118 | 47,030 | 357,971 | 82,117 | 45,387 | 75,769 | 788,508 | 114,400 |
| 5 Cream sold.....gallons..... | | | | | | | | | |
| 6 Butter fat sold.....pounds..... | | | | | | | | | |
| 7 Butter—Produced.....pounds..... | | | | | | | | | |
| 8 Sold.....pounds..... | | | | | | | | | |
| 9 Cheese—Produced.....pounds..... | 133,641 | 200 | 25 | 3,580 | | | | 13,402 | |
| 10 Sold.....pounds..... | 106,061 | | 25 | 3,680 | | | | 5,648 | |
| 11 Value of dairy products, excluding home use of milk and cream.....dollars..... | 722,108 | 8,254 | 2,398 | 16,613 | 3,686 | 2,431 | 4,878 | 47,027 | 5,000 |
| 12 Receipts from sale of dairy products.....dollars..... | 718,268 | 8,230 | 2,398 | 16,613 | 3,686 | 2,431 | 4,878 | 46,056 | 5,000 |
| Poultry Products | | | | | | | | | |
| 13 Poultry—Raised.....number..... | 1,178,423 | 43,904 | 12,827 | 27,601 | 12,108 | 6,061 | 7,440 | 58,927 | 2,664 |
| 14 Sold.....number..... | 203,841 | 7,418 | 2,188 | 9,535 | 2,712 | 479 | 253 | 11,718 | 82 |
| 15 Eggs—Produced.....dozens..... | 2,420,838 | 56,137 | 38,291 | 51,143 | 18,207 | 9,332 | 26,911 | 66,956 | 5,007 |
| 16 Sold.....dozens..... | 1,043,577 | 30,481 | 13,440 | 30,096 | 8,691 | 1,000 | 16,196 | 27,350 | 3,037 |
| 17 Value of poultry and eggs produced.....dollars..... | 842,153 | 21,404 | 10,594 | 16,825 | 8,239 | 4,100 | 6,590 | 37,113 | 1,972 |
| 18 Receipts from sale of poultry and eggs.....dollars..... | 251,918 | 8,378 | 2,858 | 7,506 | 2,411 | 433 | 2,471 | 10,592 | 2,300 |
| Honey and Wax | | | | | | | | | |
| 19 Honey produced.....pounds..... | 281,000 | 9,741 | 387 | 150 | | | 21 | 32,000 | 10 |
| 20 Wax produced.....pounds..... | 23,442 | 445 | 211 | | | | 10 | 12,810 | 6 |
| 21 Value of honey and wax produced.....dollars..... | 19,544 | 619 | 92 | 8 | | | 7 | 2,894 | 6 |
| DOMESTIC ANIMALS SOLD OR SLAUGHTERED | | | | | | | | | |
| 22 Calves—Sold or slaughtered.....number..... | 8,197 | 7 | 12 | 98 | 38 | 100 | 6 | 485 | 67 |
| 23 Other cattle—Sold or slaughtered.....number..... | 26,121 | 30 | 152 | 716 | 411 | 127 | 6 | 877 | 67 |
| 24 Horses, mules, and asses and burros—Sold.....number..... | 2,713 | 5 | 12 | 32 | 29 | 117 | 1 | 93 | |
| 25 Swine—Sold or slaughtered.....number..... | 16,890 | 104 | 302 | 503 | 385 | 53 | 22 | 362 | 3 |
| 26 Sheep and goats—Sold or slaughtered.....number..... | 4,195 | 38 | 78 | 171 | 27 | 33 | 4 | 54 | 3 |
| 27 Receipts from sale of animals.....dollars..... | 869,418 | 1,819 | 7,788 | 26,775 | 10,726 | 15,873 | 337 | 31,195 | 2,843 |
| 28 Value of animals slaughtered.....dollars..... | 127,553 | 822 | 630 | 1,453 | 567 | 62 | 4 | 8,511 | 8 |

AGRICULTURE.

67

OF FARMERS; AND MORTGAGE DEBT, BY MUNICIPALITIES: APRIL 15, 1910.

| Barceloneta. | Baranquitas. | Barros. | Bayamon. | Cabo Rojo. | Caguas. | Camuy. | Carolina. | Cayey. | Ciales. | Cidra. | Coamo. | Comerio. | Corozal. | |
|--------------|--------------|---------|----------|------------|---------|---------|-----------|---------|---------|---------|---------|----------|----------|--|
| 1 861 | 503 | 859 | 946 | 1,174 | 682 | 687 | 643 | 541 | 721 | 531 | 652 | 396 | 1,009 | |
| 2 75,4 | 77,7 | 88,2 | 76,3 | 89,5 | 76,5 | 69,7 | 65,3 | 82,8 | 80,9 | 67,6 | 67,8 | 82,6 | 93,1 | |
| 3 10,842 | 16,238 | 32,146 | 26,885 | 34,375 | 28,800 | 22,077 | 14,663 | 32,395 | 28,055 | 12,460 | 43,409 | 14,508 | 24,972 | |
| 4 7,024 | 13,406 | 24,630 | 21,857 | 26,621 | 21,620 | 15,266 | 11,726 | 22,506 | 21,610 | 10,311 | 38,183 | 12,727 | 22,433 | |
| 5 338,019 | 270,701 | 468,209 | 800,116 | 1,548,751 | 736,957 | 900,922 | 518,927 | 714,463 | 855,213 | 913,933 | 423,078 | 373,464 | | |
| 6 847 | 454 | 791 | 894 | 1,098 | 642 | 620 | 606 | 488 | 658 | 503 | 549 | 311 | 942 | |
| 7 14 | 49 | 68 | 52 | 76 | 40 | 67 | 37 | 53 | 63 | 28 | 103 | 25 | 67 | |
| 8 270 | 441 | 730 | 644 | 969 | 531 | 617 | 270 | 462 | 651 | 407 | 442 | 281 | 747 | |
| 9 91 | 62 | 129 | 302 | 205 | 151 | 70 | 373 | 70 | 70 | 124 | 210 | 55 | 262 | |
| 10 116 | 135 | 129 | 248 | 125 | 197 | 287 | 315 | 100 | 145 | 238 | 295 | 63 | 60 | |
| 11 24,2 | 20,9 | 18,0 | 20,1 | 9,6 | 22,1 | 29,1 | 32,0 | 16,7 | 16,3 | 30,3 | 30,7 | 15,6 | 6,4 | |
| 12 1,409 | 4,645 | 5,296 | 7,004 | 2,082 | 8,091 | 3,740 | 3,626 | 4,354 | 6,255 | 4,356 | 4,559 | 2,765 | 1,985 | |
| 13 1,057 | 3,941 | 4,385 | 4,876 | 1,709 | 6,224 | 3,054 | 3,302 | 3,207 | 4,144 | 3,302 | 3,926 | 2,323 | 1,760 | |
| 14 60,985 | 71,082 | 71,651 | 220,697 | 50,989 | 247,542 | 106,614 | 105,993 | 107,605 | 127,973 | 69,961 | 122,040 | 71,873 | 24,043 | |
| 17 62 | 48 | 38 | 166 | 94 | 112 | 152 | 194 | 62 | 77 | 201 | 220 | 23 | 32 | |
| 18 33 | 1 | 5 | 3 | 1 | 1 | 1 | 1 | 1 | 46 | 68 | 71 | 2 | 1 | |
| 19 21 | 87 | 95 | 77 | 28 | 85 | 134 | 121 | 46 | 37 | 71 | 38 | 36 | | |
| 20 99 | 116 | 113 | 160 | 104 | 158 | 248 | 154 | 84 | 181 | 158 | 182 | 56 | 49 | |
| 21 17 | 19 | 16 | 88 | 21 | 39 | 39 | 161 | 25 | 14 | 80 | 113 | 7 | 20 | |
| 22 2 | 9 | 8 | 41 | 12 | 13 | 12 | 3 | 25 | 16 | 15 | 8 | 6 | | |
| 23 8,022 | 339 | 1,690 | 4,340 | 3,895 | 7,269 | 3,237 | 16,346 | 1,085 | 5,540 | 2,978 | 6,169 | 740 | 261 | |
| 24 5,361 | 313 | 1,442 | 3,578 | 2,355 | 4,565 | 2,015 | 14,132 | 883 | 4,044 | 2,483 | 5,789 | 717 | 234 | |
| 25 831,455 | 5,340 | 93,475 | 266,164 | 205,786 | 775,475 | 97,576 | 739,807 | 214,374 | 173,525 | 34,182 | 122,768 | 52,050 | 4,108 | |
| 26 337 | 487 | 844 | 914 | 1,095 | 646 | 634 | 620 | 523 | 598 | 515 | 635 | 317 | 983 | |
| 27 24 | 16 | 15 | 32 | 79 | 36 | 53 | 23 | 18 | 123 | 16 | 17 | 19 | 26 | |
| 28 22 | 15 | 13 | 27 | 66 | 22 | 49 | 21 | 10 | 104 | 14 | 15 | 18 | 23 | |
| 29 84,805 | 5,890 | 38,560 | 148,194 | 529,422 | 87,187 | 90,110 | 44,273 | 41,504 | 317,815 | 10,147 | 52,266 | 36,112 | 50,391 | |
| 30 25,883 | 2,688 | 24,331 | 53,668 | 230,963 | 32,639 | 44,829 | 21,058 | 11,734 | 110,013 | 4,891 | 11,103 | 11,870 | 18,648 | |
| 31 30,5 | 45,6 | 63,1 | 30,2 | 43,6 | 37,5 | 49,7 | 49,6 | 28,2 | 34,6 | 48,2 | 21,2 | 32,9 | 37,0 | |

OR SLAUGHTERED ON FARMS, BY MUNICIPALITIES: 1909.

| | | | | | | | | | | | | | |
|-----------|---------|---------|-----------|---------|-----------|---------|---------|---------|---------|---------|---------|---------|---------|
| 1 265 | 797 | 649 | 1,896 | 1,031 | 1,003 | 488 | 1,433 | 785 | 689 | 575 | 948 | 890 | 1,049 |
| 2 265 | 786 | 641 | 1,725 | 1,030 | 1,055 | 483 | 1,389 | 782 | 673 | 572 | 947 | 881 | 1,040 |
| 3 151,545 | 217,950 | 297,973 | 1,006,647 | 775,290 | 1,037,404 | 268,268 | 602,121 | 322,408 | 292,912 | 211,997 | 449,334 | 408,008 | 445,949 |
| 4 29,720 | 7,305 | 27,493 | 645,916 | 378,582 | 528,928 | 85,086 | 461,849 | 156,463 | 107,085 | 102,305 | 27,830 | 24,450 | |
| 6 | | | | | | | | | | | | | |
| 7 | | | | | | | | | | | | | |
| 9 10 | 200 | 2,833 | 18,965 | 9,752 | 4,767 | 610 | 1,220 | 209 | 500 | 450 | | 3,214 | 3,214 |
| 10 | 200 | 2,500 | | | 3,058 | 600 | 1,100 | 189 | | | | | |
| 11 1,401 | 333 | 1,090 | 40,084 | 20,717 | 34,748 | 4,462 | 28,065 | 8,100 | 4,858 | 7,946 | 1,513 | 1,302 | |
| 12 1,401 | 333 | 1,090 | 40,034 | 20,299 | 34,748 | 4,320 | 28,064 | 8,081 | 4,853 | 7,941 | 1,513 | 1,302 | |
| 13 6,722 | 15,984 | 16,414 | 17,095 | 30,620 | 26,176 | 27,947 | 12,629 | 12,076 | 24,276 | 15,560 | 18,885 | 21,885 | 17,889 |
| 14 1,036 | 2,860 | 3,557 | 2,722 | 4,035 | 5,456 | 3,873 | 1,998 | 1,126 | 5,982 | 1,124 | 1,617 | 1,614 | 3,722 |
| 15 18,645 | 82,188 | 73,826 | 67,001 | 77,229 | 47,031 | 23,421 | 30,717 | 19,376 | 54,279 | 21,864 | 25,971 | 30,189 | 56,095 |
| 16 7,389 | 43,727 | 25,338 | 20,124 | 30,018 | 19,036 | 9,277 | 9,838 | 3,874 | 27,529 | 4,780 | 7,721 | 5,237 | 37,815 |
| 17 6,589 | 16,241 | 16,050 | 17,939 | 23,273 | 20,754 | 13,041 | 12,793 | 9,354 | 15,968 | 10,012 | 9,727 | 12,180 | 17,133 |
| 18 1,054 | 6,463 | 4,967 | 4,535 | 6,338 | 5,706 | 2,708 | 3,006 | 1,305 | 5,372 | 1,345 | 1,897 | 1,544 | 7,760 |
| 19 | | | | | | | | 4 | 58 | | 4 | 1,939 | |
| 20 | | | | | | | | 3 | 14 | | 1 | 374 | |
| 21 | | | | | 7 | | | 2 | 12 | | | 223 | |
| 22 14 | 31 | 53 | 1,185 | 813 | 312 | 19 | 49 | 117 | 22 | 27 | 118 | 194 | 120 |
| 23 69 | 217 | 175 | 803 | 435 | 770 | 98 | 2,932 | 916 | 174 | 78 | 1,382 | 71 | 513 |
| 24 7 | 47 | 11 | 32 | 81 | 76 | 77 | 69 | 22 | 70 | 15 | 92 | 79 | 60 |
| 25 126 | 317 | 217 | 227 | 759 | 280 | 237 | 161 | 57 | 585 | 171 | 457 | 309 | 553 |
| 26 63 | 46 | 76 | 51 | 205 | 10 | 104 | 31 | 33 | 120 | 18 | 113 | 47 | 84 |
| 27 2,408 | 7,965 | 5,322 | 18,791 | 20,358 | 22,288 | 7,634 | 115,597 | 27,209 | 7,089 | 3,031 | 37,653 | 9,012 | 14,903 |
| 28 243 | 493 | 511 | 18,789 | 1,229 | 8,380 | 878 | 3,637 | 2,665 | 2,188 | 303 | 10,714 | 1,070 | 4,850 |

STATISTICS FOR PORTO RICO.

TABLE 2.—NUMBER, ACREAGE, AND VALUE OF FARMS CLASSIFIED BY TENURE; COLOR

| | Culebra. | Dorado. | Fajardo. | Guayama. | Guayanilla. | Gurabo. | Hatillo. | Humacao. | Isabela. |
|---|----------|---------|-----------|-----------|-------------|---------|----------|-----------|----------|
| F FARMS OPERATED BY OWNERS | | | | | | | | | |
| Number of farms..... | 54 | 150 | 620 | 265 | 636 | 345 | 674 | 1,456 | 1,150 |
| Per cent of all farms..... | 78.3 | 70.4 | 88.3 | 74.4 | 86.5 | 72.6 | 81.5 | 85.4 | 77.8 |
| Land in farms.....acres | 3,963 | 8,925 | 28,060 | 19,282 | 16,575 | 9,360 | 19,624 | 32,495 | 28,280 |
| Improved land in farms.....acres | 2,819 | 5,615 | 21,293 | 14,597 | 11,790 | 8,393 | 14,306 | 29,106 | 18,175 |
| Value of land and buildings.....dollars | 94,710 | 439,802 | 1,039,192 | 527,890 | 548,233 | 242,487 | 584,862 | 1,117,714 | 627,947 |
| Degree of ownership: | | | | | | | | | |
| Farms consisting of owned land only..... | 50 | 146 | 585 | 231 | 586 | 325 | 629 | 1,389 | 952 |
| Farms consisting of owned and hired land..... | 4 | 13 | 44 | 34 | 50 | 20 | 45 | 67 | 188 |
| Color of owners: | | | | | | | | | |
| White..... | 33 | 82 | 512 | 204 | 439 | 242 | 569 | 806 | 1,036 |
| Negro and other nonwhites..... | 21 | 77 | 117 | 61 | 197 | 103 | 105 | 580 | 114 |
| F FARMS OPERATED BY TENANTS | | | | | | | | | |
| Number of farms..... | 14 | 56 | 70 | 60 | 84 | 127 | 147 | 224 | 323 |
| Number of farms in 1900..... | 20.3 | 24.8 | 9.8 | 19.4 | 11.4 | 26.7 | 17.8 | 13.1 | 21.8 |
| Per cent of all farms..... | | | | | | | | | |
| Land in farms.....acres | 228 | 884 | 3,203 | 3,799 | 3,748 | 1,814 | 3,502 | 6,174 | 2,901 |
| Improved land in farms.....acres | 100 | 434 | 2,570 | 2,687 | 1,873 | 1,093 | 2,651 | 5,370 | 2,009 |
| Value of land and buildings.....dollars | 4,014 | 11,886 | 130,044 | 73,310 | 88,206 | 51,311 | 132,142 | 361,855 | 86,707 |
| Form of tenancy: | | | | | | | | | |
| Share tenants..... | 31 | 11 | 7 | 67 | 109 | 80 | 126 | 241 | |
| Share-cash tenants..... | 1 | 1 | 1 | 1 | 1 | 1 | 2 | 3 | |
| Cash tenants..... | 14 | 24 | 69 | 62 | 26 | 18 | 66 | 96 | 70 |
| Color of tenants: | | | | | | | | | |
| White..... | 7 | 30 | 55 | 54 | 57 | 82 | 130 | 127 | 283 |
| Negro and other nonwhites..... | 7 | 26 | 15 | 15 | 27 | 45 | 17 | 97 | 40 |
| F FARMS OPERATED BY MANAGERS | | | | | | | | | |
| Number of farms..... | 1 | 11 | 18 | 22 | 15 | 3 | 6 | 25 | 0 |
| Land in farms.....acres | 15 | 3,399 | 8,178 | 14,915 | 8,205 | 2,181 | 1,726 | 3,801 | 247 |
| Improved land in farms.....acres | 15 | 1,886 | 6,011 | 12,010 | 4,836 | 2,031 | 1,210 | 3,064 | 112 |
| Value of land and buildings.....dollars | 225 | 282,867 | 617,375 | 1,157,762 | 302,020 | 102,575 | 23,165 | 204,765 | 9,170 |
| M MORTGAGE DEBT REPORTS¹ | | | | | | | | | |
| For all farms operated by owners: | | | | | | | | | |
| Number free from mortgage debt..... | 54 | 152 | 613 | 258 | 610 | 339 | 644 | 1,484 | 1,110 |
| Number with mortgage debt..... | 6 | 6 | 16 | 12 | 26 | 6 | 30 | 22 | 29 |
| Number with no mortgage report..... | 1 | 1 | | | | | | | 2 |
| For farms consisting of owned land only: | | | | | | | | | |
| Number reporting debt and amount..... | 3 | 10 | 8 | 25 | 5 | 20 | 16 | 20 | |
| Value of their land and buildings.....dollars | 70,200 | 12,570 | 22,825 | 134,405 | 32,261 | 42,237 | 202,235 | 13,041 | |
| Amount of mortgage debt.....dollars | 34,700 | 4,800 | 10,383 | 49,148 | 17,650 | 14,200 | 59,000 | 4,245 | |
| Per cent of value of land and buildings..... | 49.4 | 38.2 | 47.6 | 36.6 | 54.7 | 33.6 | 29.5 | 30.4 | |

¹ No mortgage reports were secured for farms operated by tenants and managers. (See explanation in text.)

TABLE 3.—LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS SOLD

| | LIVE STOCK PRODUCTS | | | | | | | | |
|---|---------------------|---------|---------|---------|---------|---------|---------|-----------|---------|
| Dairy Products | | | | | | | | | |
| Dairy cows on farms reporting dairy products..... | 148 | 586 | 946 | 1,481 | 548 | 1,000 | 1,014 | 2,205 | 782 |
| Dairy cows on farms reporting milk produced..... | 148 | 554 | 946 | 1,480 | 545 | 1,000 | 1,000 | 2,197 | 781 |
| Milk—Produced.....gallons | 65,197 | 343,442 | 460,676 | 481,402 | 255,560 | 340,360 | 695,602 | 1,011,994 | 393,035 |
| Sold.....gallons | 28,322 | 292,673 | 218,433 | 384,420 | 85,839 | 75,020 | 397,564 | 379,864 | 172,573 |
| Cream sold.....gallons | | | | | | | | | |
| Butter fat sold.....pounds | | | | | | | | | |
| Butter—Produced.....pounds | | | | | | | | | |
| Sold.....pounds | | | | | | | | | |
| Cheese—Produced.....pounds | | | | 1,700 | | | 10,139 | 1,902 | 4,332 |
| Sold.....pounds | | | | 1,450 | | | 14,255 | 1,207 | 8,032 |
| Value of dairy products, excluding home use of milk and cream.....dollars | 1,216 | 16,757 | 13,548 | 16,154 | 4,058 | 4,005 | 19,050 | 16,060 | 8,487 |
| Receipts from sale of dairy products.....dollars | 1,216 | 16,757 | 13,548 | 16,116 | 4,058 | 4,005 | 18,724 | 16,882 | 8,410 |
| Poultry Products | | | | | | | | | |
| Poultry—Raised.....number | 3,439 | 2,030 | 6,839 | 10,843 | 18,402 | 7,524 | 21,741 | 23,920 | 34,754 |
| Sold.....number | 589 | 479 | 1,233 | 793 | 1,184 | 1,105 | 7,472 | 3,904 | 8,573 |
| Eggs—Produced.....dozens | 2,372 | 11,362 | 12,326 | 10,846 | 36,184 | 18,492 | 34,580 | 37,017 | 62,502 |
| Sold.....dozens | 540 | 3,699 | 6,223 | 3,538 | 14,028 | 5,887 | 15,886 | 14,10 | 31,150 |
| Value of poultry and eggs produced.....dollars | 2,183 | 3,050 | 6,418 | 6,097 | 10,236 | 6,629 | 13,804 | 18,052 | 20,011 |
| Receipts from sale of poultry and eggs.....dollars | 442 | 704 | 1,067 | 1,044 | 2,572 | 1,593 | 5,337 | 4,074 | 7,374 |
| Honey and Wax | | | | | | | | | |
| Honey produced.....pounds | | | 360 | | 25 | | 180 | 24 | 18 |
| Wax produced.....pounds | | | 20 | | 6 | | 30 | 8 | 6 |
| Value of honey and wax produced.....dollars | | | 57 | | 5 | | 31 | 4 | 3 |
| DOMESTIC ANIMALS SOLD OR SLAUGHTERED | | | | | | | | | |
| Calves—Sold or slaughtered.....number | 89 | 138 | 60 | 129 | 79 | 79 | 212 | 268 | 56 |
| Other cattle—Sold or slaughtered.....number | 855 | 491 | 666 | 588 | 89 | 207 | 265 | 604 | 326 |
| Horses, mules, and asses and burros—Sold.....number | 23 | 34 | 11 | 67 | 38 | 8 | 80 | 154 | 47 |
| Swine—Sold or slaughtered.....number | 8 | 25 | 41 | 192 | 325 | 36 | 405 | 346 | 432 |
| Sheep and goats—Sold or slaughtered.....number | 27 | 10 | 12 | 121 | 80 | 4 | 113 | 28 | 41 |
| Receipts from sale of animals.....dollars | 14,736 | 15,738 | 15,213 | 26,489 | 6,034 | 5,529 | 16,904 | 20,456 | 16,098 |
| Value of animals slaughtered.....dollars | 3 | 10 | 5,941 | 492 | 423 | 2,161 | 427 | 1,093 | 510 |

AGRICULTURE.

69

OF FARMERS; AND MORTGAGE DEBT, BY MUNICIPALITIES: APRIL 15, 1910—Continued.

| | Juana Diaz. | Juncos. | Lejas. | Lares. | Las Marias. | Loiza. | Manati. | Maricao. | Maunabo. | Mayaguez. | Moca. | Morovis. | Naguabo. | Naranjito. | |
|----|-------------|---------|---------|-----------|-------------|---------|---------|----------|----------|-----------|---------|----------|----------|------------|-------|
| 1 | 1,256 | 343 | 590 | 932 | 516 | 490 | 588 | 179 | 323 | 1,605 | 1,188 | 612 | 453 | 510 | |
| 2 | 86.0 | 71.5 | 90.8 | 68.5 | 89.7 | 51.4 | 71.6 | 82.9 | 91.8 | 89.4 | 92.0 | 72.8 | 83.7 | 54.5 | |
| 3 | 38,065 | 16,122 | 19,953 | 32,641 | 22,226 | 16,392 | 15,531 | 16,354 | 7,527 | 38,005 | 24,393 | 19,812 | 16,343 | 13,039 | |
| 4 | 28,148 | 13,548 | 18,556 | 24,493 | 15,641 | 10,299 | 11,412 | 3,070 | 31,543 | 15,877 | 16,709 | 12,546 | 11,529 | 11,529 | |
| 5 | 1,181,303 | 680,404 | 562,409 | 1,271,768 | 1,012,076 | 388,036 | 399,857 | 721,899 | 72,473 | 2,204,572 | 521,165 | 511,451 | 408,934 | 221,071 | |
| 6 | 1,163 | 325 | 541 | 825 | 497 | 460 | 543 | 179 | 310 | 1,433 | 1,082 | 564 | 423 | 439 | |
| 7 | 93 | 18 | 49 | 107 | 10 | 30 | 45 | ..... | 13 | 72 | 106 | 48 | 30 | 71 | |
| 8 | 905 | 288 | 508 | 898 | 462 | 249 | 399 | 135 | 137 | 1,285 | 1,062 | 525 | 352 | 460 | |
| 9 | 351 | 55 | 84 | 34 | 54 | 241 | 189 | 44 | 180 | 220 | 126 | 87 | 101 | 51 | |
| 10 | 188 | 133 | 37 | 411 | 40 | 438 | 184 | 6 | 28 | 147 | 100 | 223 | 57 | 419 | |
| 11 | 12.9 | 27.7 | 5.7 | 30.2 | 7.0 | 45.9 | 22.4 | 2.8 | 8.0 | 8.7 | 7.7 | 26.5 | 10.5 | 44.8 | |
| 12 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |  |
| 13 | 4,273 | 3,329 | 1,032 | 3,694 | 654 | 3,397 | 2,072 | 192 | 2,242 | 3,887 | 1,532 | 4,985 | 2,363 | 3,141 | |
| 14 | 3,102 | 3,015 | 1,422 | 3,179 | 350 | 2,810 | 1,394 | 138 | 1,210 | 3,582 | 1,022 | 4,813 | 1,677 | 2,984 | |
| 15 | 104,575 | 160,165 | 46,604 | 71,181 | 32,637 | 108,316 | 47,706 | 5,100 | 107,754 | 301,861 | 37,719 | 138,389 | 62,879 | 51,715 | |
| 16 | 72 | 66 | 14 | 124 | 14 | 184 | 92 | 2 | 6 | 43 | 55 | 121 | 21 | 371 | |
| 17 | 116 | 67 | 22 | 286 | 26 | 254 | 92 | 4 | 21 | 103 | 45 | 101 | 36 | 47 | |
| 18 | 137 | 86 | 31 | 394 | 31 | 157 | 86 | 3 | 14 | 121 | 88 | 191 | 44 | 346 | |
| 19 | 51 | 47 | 6 | 17 | 9 | 281 | 98 | 3 | 14 | 26 | 12 | 32 | 13 | 73 | |
| 20 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |  |
| 21 | 18 | 4 | 23 | 17 | 19 | 26 | 49 | 31 | 1 | 32 | 3 | 8 | 31 | 6 | |
| 22 | 17,912 | 4,010 | 10,635 | 6,272 | 5,539 | 2,011 | 11,484 | 7,350 | 575 | 2,898 | 394 | 879 | 7,932 | 631 | |
| 23 | 10,831 | 3,893 | 9,717 | 4,475 | 4,018 | 917 | 8,387 | 5,607 | 280 | 2,463 | 80 | 792 | 6,419 | 569 | |
| 24 | 1,602,248 | 376,950 | 467,670 | 254,937 | 212,380 | 180,436 | 957,163 | 371,930 | 29,054 | 338,083 | 2,103 | 90,197 | 347,847 | 29,725 | |
| 25 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |  |
| 26 | 1,196 | 335 | 567 | 819 | 443 | 471 | 563 | 136 | 320 | 1,305 | 1,145 | 564 | 448 | 404 | |
| 27 | 80 | 8 | 23 | 113 | 73 | 19 | 25 | 43 | 2 | 110 | 43 | 48 | 5 | 16 | |
| 28 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | 1 | ..... | ..... | ..... | ..... | ..... |  |
| 29 | 50 | 3 | 19 | 100 | 68 | 18 | 21 | 43 | 1 | 100 | 32 | 43 | 5 | 15 | |
| 30 | 158,085 | 61,650 | 92,010 | 400,519 | 421,704 | 54,371 | 18,249 | 403,462 | 60 | 367,595 | 36,040 | 115,412 | 10,220 | 44,094 | |
| 31 | 65,166 | 3,110 | 32,970 | 146,687 | 174,422 | 23,201 | 6,978 | 165,385 | 30 | 135,501 | 18,814 | 48,698 | 6,416 | 15,449 | |
| 32 | 41.1 | 5.0 | 35.4 | 36.6 | 41.4 | 42.7 | 38.2 | 41.0 | 50.0 | 36.9 | 52.2 | 42.2 | 62.8 | 35.0 | |

OR SLAUGHTERED ON FARMS, BY MUNICIPALITIES: 1909—Continued.

| 1 | 997 | 829 | 1,488 | 686 | 118 | 885 | 665 | 102 | 380 | 687 | 393 | 839 | 924 | 1,066 |
|----|---------|---------|---------|---------|--------|---------|---------|--------|---------|---------|---------|---------|---------|---------|
| 2 | 968 | 826 | 1,453 | 678 | 116 | 884 | 665 | 102 | 359 | 681 | 393 | 833 | 918 | 1,066 |
| 3 | 514,601 | 605,644 | 499,549 | 280,365 | 75,122 | 370,003 | 427,760 | 52,226 | 125,042 | 318,613 | 175,690 | 446,201 | 528,294 | 341,794 |
| 4 | 352,213 | 256,828 | 418,327 | 99,940 | 30,245 | 209,142 | 256,608 | 15,345 | 33,170 | 193,433 | 33,554 | 70,200 | 116,552 | 33,587 |
| 5 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 6 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 7 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 8 | 365 | 200 | 4 | ..... | ..... | ..... | 2,342 | ..... | ..... | 649 | 840 | 2,345 | ..... | 818 |
| 9 | 300 | 200 | 4 | ..... | ..... | ..... | 1,894 | ..... | ..... | 125 | 2,085 | ..... | ..... | 559 |
| 10 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 11 | 16,151 | 12,781 | 19,443 | 4,089 | 1,344 | 12,036 | 13,356 | 772 | 1,403 | 14,007 | 1,727 | 3,179 | 5,536 | 1,552 |
| 12 | 16,145 | 12,781 | 19,443 | 4,089 | 1,344 | 12,036 | 13,281 | 772 | 1,403 | 13,929 | 1,644 | 3,148 | 5,536 | 1,519 |
| 13 | 24,559 | 7,444 | 12,391 | 25,934 | 11,539 | 12,778 | 11,441 | 7,654 | 4,075 | 28,335 | 14,567 | 19,219 | 11,559 | 19,903 |
| 14 | 3,988 | 2,077 | 2,140 | 2,905 | 1,410 | 2,740 | 2,550 | 312 | 58 | 1,830 | 2,326 | 3,522 | 2,326 | 2,062 |
| 15 | 32,004 | 11,528 | 42,290 | 44,873 | 42,631 | 17,210 | 29,104 | 17,169 | 6,720 | 76,435 | 34,292 | 44,364 | 27,628 | 51,584 |
| 16 | 16,134 | 2,381 | 24,987 | 11,551 | 5,864 | 20,170 | 11,944 | 8,973 | 795 | 33,292 | 8,508 | 27,966 | 9,749 | 26,588 |
| 17 | 14,120 | 6,313 | 11,852 | 18,490 | 9,360 | 8,689 | 10,781 | 5,082 | 2,674 | 24,832 | 9,307 | 15,403 | 9,702 | 15,904 |
| 18 | 4,544 | 1,631 | 5,172 | 2,483 | 3,043 | 2,219 | 3,504 | 656 | 139 | 7,094 | 1,837 | 6,012 | 2,836 | 4,795 |
| 19 | 2,500 | 4 | 6,256 | 7,734 | 1,300 | 6 | 500 | ..... | ..... | 9,025 | 7,664 | 12,000 | 3,000 | 180 |
| 20 | 200 | 368 | 2,048 | 2,62 | 3 | 50 | ..... | ..... | ..... | 492 | 1,432 | 300 | 575 | 50 |
| 21 | 120 | 1 | 333 | 743 | 118 | 2 | 35 | ..... | ..... | 616 | 538 | 160 | 32 | 32 |
| 22 | 342 | 127 | 24 | 38 | ..... | 25 | 107 | 4 | 10 | 24 | 22 | 125 | 20 | 107 |
| 23 | 160 | 304 | 352 | 133 | 113 | 246 | 483 | 7 | 10 | 104 | 57 | 283 | 367 | 315 |
| 24 | 56 | 9 | 20 | 43 | 12 | 13 | 48 | 3 | 2 | 30 | 40 | 31 | 37 | 31 |
| 25 | 274 | 109 | 234 | 517 | 255 | 156 | 161 | 4 | .12 | 192 | 181 | 385 | 21 | 115 |
| 26 | 96 | 33 | 89 | 37 | 6 | 12 | 143 | 1 | ..... | 29 | 53 | 58 | 60 | 26 |
| 27 | 12,466 | 9,401 | 10,466 | 7,244 | 1,324 | 3,557 | 16,218 | 296 | 585 | 5,600 | 3,618 | 13,890 | 12,834 | 11,638 |
| 28 | 1,988 | 79 | 89 | 1,351 | 3,430 | 4,136 | 234 | 16 | 60 | 342 | 294 | 486 | 7 | 117 |

STATISTICS FOR PORTO RICO.

TABLE 2.—NUMBER, ACREAGE, AND VALUE OF FARMS CLASSIFIED BY TENURE; COLOR

| | | Patillas. | Penuelas. | Ponce. | Quebradillas. | Rincon. | Rio Grande. | Rio Piedras. | Sabana Grande. | Salinas. |
|---|---------|-----------|-----------|---------|---------------|---------|-------------|--------------|----------------|----------|
| F FARMS OPERATED BY OWNERS | | | | | | | | | | |
| 1 Number of farms..... | 697 | 842 | 930 | 474 | 610 | 627 | 902 | 580 | 109 | |
| 2 Per cent of all farms..... | 83.4 | 89.7 | 84.0 | 90.8 | 88.3 | 68.2 | 78.4 | 77.3 | 43.1 | |
| 3 Land in farms.....acres..... | 18,950 | 17,209 | 50,455 | 12,763 | 8,495 | 17,585 | 23,303 | 17,597 | 17,807 | |
| 4 Improved land in farms.....acres..... | 15,352 | 12,760 | 35,232 | 8,629 | 7,426 | 12,383 | 18,518 | 13,100 | 14,975 | |
| 5 Value of land and buildings.....dollars..... | 364,859 | 450,914 | 2,663,950 | 345,993 | 267,007 | 350,440 | 1,102,831 | 374,002 | 506,188 | |
| Degree of ownership: | | | | | | | | | | |
| 6 Farms consisting of owned land only..... | 639 | 705 | 860 | 453 | 575 | 580 | 854 | 540 | 95 | |
| 7 Farms consisting of owned and hired land..... | 58 | 47 | 70 | 21 | 35 | 47 | 48 | 81 | 14 | |
| Color of owners: | | | | | | | | | | |
| 8 White..... | 490 | 667 | 748 | 462 | 551 | 331 | 507 | 440 | 67 | |
| 9 Negro and other nonwhite..... | 207 | 175 | 182 | 12 | 59 | 296 | 395 | 140 | 42 | |
| F FARMS OPERATED BY TENANTS | | | | | | | | | | |
| 10 Number of farms..... | 123 | 80 | 133 | 48 | 81 | 206 | 214 | 149 | 136 | |
| 11 Number of farms in 1900..... | | | | | | | | | | |
| 12 Per cent of all farms..... | 14.7 | 8.5 | 12.0 | 9.1 | 11.7 | 28.9 | 18.6 | 10.9 | 53.8 | |
| 13 Per cent of all farms in 1900..... | | | | | | | | | | |
| 14 Land in farms.....acres..... | 1,874 | 6,216 | 3,920 | 672 | 773 | 6,206 | 5,687 | 1,495 | 1,520 | |
| 15 Improved land in farms.....acres..... | 1,432 | 3,542 | 2,579 | 567 | 760 | 3,341 | 3,117 | 1,040 | 1,303 | |
| 16 Value of land and buildings.....dollars..... | 28,663 | 944,180 | 203,930 | 10,035 | 23,842 | 151,710 | 143,305 | 35,472 | 84,477 | |
| Form of tenancy: | | | | | | | | | | |
| 17 Share tenants..... | 65 | 51 | 45 | 27 | 30 | 128 | 125 | 137 | 73 | |
| 18 Share-cash tenants..... | 3 | 1 | | | | | | | 2 | |
| 19 Cash tenants..... | 55 | 28 | 88 | 21 | 42 | 138 | 89 | 12 | 61 | |
| Color of tenants: | | | | | | | | | | |
| 20 White..... | 73 | 67 | 114 | 44 | 68 | 148 | 128 | 81 | 93 | |
| 21 Negro and other nonwhite..... | 50 | 13 | 19 | 4 | 13 | 118 | 86 | 68 | 43 | |
| F FARMS OPERATED BY MANAGERS | | | | | | | | | | |
| 22 Number of farms..... | 16 | 17 | 44 | 3 | | | | | | |
| 23 Land in farms.....acres..... | 7,444 | 3,883 | 22,444 | 97 | | | | | | |
| 24 Improved land in farms.....acres..... | 6,936 | 2,719 | 16,118 | 90 | | | | | | |
| 25 Value of land and buildings.....dollars..... | 352,505 | 213,970 | 2,836,926 | 8,670 | | | | | | |
| MORTGAGE DEBT REPORTS¹ | | | | | | | | | | |
| For all farms operated by owners: | | | | | | | | | | |
| 26 Number free from mortgage debt..... | 688 | 813 | 846 | 446 | 602 | 611 | 862 | 546 | 102 | |
| 27 Number with mortgage debt..... | 9 | 29 | 84 | 28 | 8 | 16 | 40 | 34 | 7 | |
| 28 Number with no mortgage report..... | | | | | | | | | | |
| For farms consisting of owned land only: | | | | | | | | | | |
| 29 Number reporting debt and amount..... | 7 | 24 | 70 | 25 | 7 | 14 | 35 | 30 | 3 | |
| 30 Value of their land and buildings.....dollars..... | 3,125 | 57,359 | 697,735 | 26,470 | 12,655 | 75,413 | 250,395 | 119,621 | 16,623 | |
| 31 Amount of mortgage debt.....dollars..... | 1,802 | 12,484 | 171,424 | 11,019 | 6,925 | 26,217 | 64,898 | 59,354 | 9,600 | |
| 32 Per cent of value of land and buildings..... | 57.7 | 21.8 | 24.6 | 41.6 | 54.7 | 34.8 | 21.7 | 49.6 | 58.1 | |

¹ No mortgage reports were secured for farms operated by tenants and managers. (See explanation in text.)

TABLE 3.—LIVE STOCK PRODUCTS, AND DOMESTIC ANIMALS SOLD

| LIVE STOCK PRODUCTS | | | | | | | | | | |
|---|---------|---------|---------|---------|--------|---------|---------|---------|---------|--|
| Dairy Products | | | | | | | | | | |
| 1 Dairy cows on farms reporting dairy products.....number..... | 783 | 419 | 1,454 | 381 | 245 | 1,059 | 1,697 | 582 | 608 | |
| 2 Dairy cows on farms reporting milk produced.....number..... | 775 | 419 | 1,440 | 381 | 245 | 1,045 | 1,550 | 574 | 603 | |
| 3 Milk—Produced.....gallons..... | 284,420 | 203,206 | 988,737 | 140,719 | 69,727 | 588,404 | 975,985 | 157,944 | 240,061 | |
| 4 Sold.....gallons..... | 93,805 | 97,268 | 824,460 | 47,040 | 18,937 | 439,670 | 671,072 | 72,005 | 60,820 | |
| 5 Cream sold.....gallons..... | | | | | | | | | | |
| 6 Butter fat sold.....pounds..... | | | | | | | | | | |
| 7 Butter—Produced.....pounds..... | | | | | | | | | | |
| 8 Sold.....pounds..... | | | | | | | | | | |
| 9 Cheese—Produced.....pounds..... | 600 | | | 2,596 | 50 | 250 | 1,800 | 270 | 6,000 | |
| 10 Sold.....pounds..... | 600 | | | 2,396 | 50 | 200 | 1,700 | 120 | 3,500 | |
| 11 Value of dairy products, excluding home use of milk and cream.....dollars..... | 5,130 | 4,544 | 53,637 | 1,964 | 1,004 | 26,642 | 45,065 | 3,452 | 3,635 | |
| 12 Receipts from sale of dairy products.....dollars..... | 5,130 | 4,544 | 53,637 | 1,942 | 1,004 | 26,629 | 45,045 | 3,437 | 3,185 | |
| Poultry Products | | | | | | | | | | |
| 13 Poultry—Raised.....number..... | 16,016 | 16,671 | 20,078 | 11,537 | 13,798 | 9,518 | 25,531 | 19,778 | 8,926 | |
| 14 Sold.....number..... | 2,125 | 2,734 | 2,116 | 3,697 | 5,179 | 782 | 7,308 | 5,193 | 221 | |
| 15 Eggs—Produced.....dozens..... | 27,533 | 46,585 | 29,260 | 16,829 | 11,987 | 17,143 | 63,878 | 34,651 | 6,033 | |
| 16 Sold.....dozens..... | 13,349 | 21,042 | 11,136 | 8,821 | 3,194 | 6,660 | 32,582 | 14,810 | 1,076 | |
| 17 Value of poultry and eggs produced.....dollars..... | 12,108 | 14,206 | 13,899 | 6,944 | 5,408 | 7,674 | 23,012 | 11,944 | 4,278 | |
| 18 Receipts from sale of poultry and eggs.....dollars..... | 8,812 | 5,037 | 8,360 | 2,825 | 1,856 | 1,501 | 10,113 | 3,600 | 251 | |
| Honey and Wax | | | | | | | | | | |
| 19 Honey produced.....pounds..... | 290 | 6 | 36,016 | | | | | 36 | 25 | |
| 20 Wax produced.....pounds..... | 22 | 5 | 887 | | | | | 24 | 4 | |
| 21 Value of honey and wax produced.....dollars..... | 21 | 2 | 3,121 | | | | | 7 | 6 | |
| DOMESTIC ANIMALS SOLD OR SLAUGHTERED | | | | | | | | | | |
| 22 Calves—Sold or slaughtered.....number..... | 33 | 53 | 660 | 45 | 13 | 184 | 76 | 110 | 506 | |
| 23 Other cattle—Sold or slaughtered.....number..... | 183 | 110 | 1,349 | 62 | 35 | 166 | 416 | 74 | 947 | |
| 24 Horses, mules, and asses and burros—Sold.....number..... | 18 | 18 | 57 | 18 | 13 | 35 | 17 | 29 | 20 | |
| 25 Swine—Sold or slaughtered.....number..... | 83 | 241 | 103 | 111 | 688 | 214 | 113 | 875 | 280 | |
| 26 Sheep and goats—Sold or slaughtered.....number..... | 71 | 24 | 48 | 65 | 61 | 39 | 15 | 150 | 177 | |
| 27 Receipts from sale of animals.....dollars..... | 5,635 | 6,733 | 71,885 | 3,499 | 2,544 | 5,985 | 10,602 | 5,788 | 43,124 | |
| 28 Value of animals slaughtered.....dollars..... | 309 | 133 | 102 | 202 | 302 | 230 | 3,045 | 370 | 427 | |

STATISTICS FOR PORTO RICO.

TABLE 4.—VALUE OF ALL CROPS AND PRINCIPAL CLASSES THEREOF, AND ACREAGE

| | THE TERRITORY. | Adjuntas. | Aguada. | Aguadilla. | Aguas Buenas. | Albonito. | Anasco. | Arecibo. | Arroyo. |
|---|-------------------|------------|-----------|------------|------------------|-----------|---------|-----------|-----------|
| VALUE OF ALL CROPS | | | | | | | | | |
| 1 Total..... | dollars.. | 25,559,265 | 520,466 | 379,024 | 293,515 | 106,191 | 324,355 | 449,470 | 1,137,828 |
| 2 Cereals (corn, rice, and milo maize)..... | dollars.. | 769,012 | 4,980 | 19,734 | 15,814 | 9,924 | 4,761 | 4,780 | 8,801 |
| 3 Coffee..... | dollars.. | 5,292,179 | 361,514 | 41,797 | 6,518 | 41,662 | 41,322 | 126,134 | 103,973 |
| 4 Other grains (dry edible beans, dry peas, and pea-nuts)..... | dollars.. | 380,584 | 4,386 | 20,058 | 9,981 | 691 | 458 | 3,126 | 14,840 |
| 5 Hay and forage..... | dollars.. | 260,003 | 4,725 | 5,318 | 2,020 | 425 | 3,290 | 209 | 15,957 |
| 6 Tobacco..... | dollars.. | 1,938,062 | ..... | ..... | 6,304 | 12,155 | 251,149 | ..... | 56,965 |
| 7 Sugar cane..... | dollars.. | 13,088,812 | 28,386 | 228,306 | 155,559 | ..... | 285 | 284,828 | 791,201 |
| 8 Vegetables (potatoes, sweet potatoes and yams, and other vegetables)..... | dollars.. | 1,242,717 | 28,070 | 29,655 | 48,192 | 20,651 | 7,681 | 15,914 | 61,046 |
| 9 Tropical fruits, grapes, and nuts..... | dollars.. | 2,515,542 | 90,405 | 22,165 | 18,350 | 20,683 | 15,249 | 14,184 | 85,680 |
| 10 Sundry minor crops..... | dollars.. | 92,324 | ..... | 2,991 | 30,717 | 160 | 315 | 465 | 12,096 |
| SELECTED CROPS (acres and quantity) | | | | | | | | | |
| <i>Cereals:</i> | | | | | | | | | |
| 11 Corn..... | acres.. | 50,640 | 408 | 551 | 1,973 | 539 | 525 | 298 | 926 |
| 12 bushels.. | bushels.. | 548,286 | 4,315 | 12,415 | 16,922 | 4,375 | 5,377 | 2,012 | 9,036 |
| 13 Rice..... | acres.. | 16,138 | 9 | 307 | ..... | 407 | 104 | 70 | 33 |
| 14 bushels.. | bushels.. | 164,717 | 102 | 4,611 | ..... | 4,093 | 782 | 1,120 | 318 |
| 15 Milo maize..... | acres.. | 329 | ..... | 20 | ..... | ..... | ..... | ..... | 18 |
| 16 bushels.. | bushels.. | 1,056 | ..... | 161 | ..... | ..... | ..... | ..... | ..... |
| 17 Coffee..... | acres.. | 186,875 | 12,496 | 969 | 266 | 1,742 | 1,606 | 5,257 | 3,265 |
| 18 pounds.. | pounds.. | 52,717,727 | 3,591,000 | 420,710 | 65,875 | 452,900 | 408,700 | 1,259,100 | 1,144,100 |
| <i>Other grains:</i> | | | | | | | | | |
| 19 Dry edible beans..... | acres.. | 20,652 | 296 | 895 | 703 | 62 | 36 | 50 | 859 |
| 20 bushels.. | bushels.. | 125,553 | 1,681 | 4,652 | 4,488 | 341 | 203 | 284 | 5,541 |
| 21 Dry peas..... | acres.. | 6,850 | ..... | 807 | 261 | ..... | 6 | 264 | 37 |
| 22 bushels.. | bushels.. | 44,101 | ..... | 4,879 | 1,028 | ..... | 25 | 2,247 | 262 |
| 23 Peanuts..... | acres.. | 202 | 2 | 147 | 4 | ..... | 1 | 8 | ..... |
| 24 bushels.. | bushels.. | 4,584 | 26 | 3,780 | 93 | ..... | 10 | 20 | ..... |
| <i>Hay and forage:</i> | | | | | | | | | |
| 25 Maizillo..... | acres.. | 4,775 | 6 | ..... | 20 | 22 | 45 | 3 | 310 |
| 26 bundles.. | bundles.. | 3,584,592 | 1,200 | ..... | 4,325 | 8,100 | 61,000 | 1,500 | 36,843 |
| 27 Yerba Guinea..... | acres.. | 10,824 | 152 | 236 | 82 | ..... | 205 | 13 | 2,049 |
| 28 bundles.. | bundles.. | 4,720,925 | 98,000 | 108,150 | 17,050 | ..... | 28,750 | 2,900 | 210,042 |
| <i>Special crops:</i> | | | | | | | | | |
| 29 Tobacco..... | acres.. | 22,142 | ..... | ..... | 260 | 175 | 1,182 | ..... | 1,049 |
| 30 pounds.. | pounds.. | 10,827,755 | ..... | ..... | 120,100 | 75,600 | 653,000 | ..... | 758,200 |
| 31 Cotton..... | acres.. | 1,425 | ..... | 29 | ..... | 4 | ..... | 9 | ..... |
| 32 pounds.. | pounds.. | 630,400 | ..... | ..... | 12,800 | ..... | 1,600 | ..... | 2,500 |
| 33 Sugar cane grown..... | acres.. | 146,433 | 250 | 3,102 | 2,349 | 2,349 | 6 | 8,800 | 3,507 |
| 34 tons.. | tons.. | 3,180,750 | 6,652 | 57,258 | 40,799 | ..... | 137 | 88,244 | 219,428 |
| 35 Sugar cane sold as such..... | tons.. | 3,087,612 | 3,980 | 57,052 | 40,799 | ..... | 75 | 78,054 | 210,348 |
| 36 Sugar (made)..... | tons.. | 1,203 | 180 | ..... | ..... | ..... | 7 | ..... | 2,500 |
| 37 Sirup (made)..... | gallons.. | 518,145 | ..... | 5,540 | ..... | ..... | 775 | 1,800 | ..... |
| 38 Molasses (made)..... | gallons.. | 35,073 | 3,720 | ..... | ..... | ..... | ..... | 500 | ..... |
| 39 Vegetables..... | acres.. | 80,158 | 325 | 1,191 | 2,698 | 1,061 | 385 | 821 | 2,546 |
| FRUITS AND NUTS | | | | | | | | | |
| <i>Tropical fruits:</i> | | | | | | | | | |
| 40 Chinas..... | trees.. | 520,266 | 52,283 | 2,778 | 365 | 889 | 1,108 | 1,606 | 15,305 |
| 41 boxes.. | boxes.. | 690,716 | 95,745 | 10,167 | 747 | 1,793 | 3,020 | 3,286 | 9,591 |
| 42 Pifias..... | plants.. | 15,795,121 | 138 | 406 | 403 | 600 | ..... | ..... | 340,280 |
| 43 boxes.. | boxes.. | 437,018 | 11 | 30 | 8 | 10 | ..... | 2,506 | 8 |
| 44 Plátanos..... | trees.. | 5,261,073 | 167,005 | 3,728 | 120,280 | 86,565 | 3,820 | 1,725 | 253,957 |
| 45 number.. | number.. | 49,843,470 | 2,879,219 | 46,995 | 1,234,380 | 467,860 | 0,930 | 13,440 | 3,667,981 |
| 46 Guineos..... | trees.. | 22,425,201 | 662,493 | 54,044 | 54,476 | 278,805 | 505,878 | 62,289 | 458,645 |
| 47 bunches.. | bunches.. | 16,902,258 | 882,078 | 51,641 | 40,807 | 212,782 | 453,586 | 54,514 | 430,884 |
| 48 Nuts (coconuts)..... | trees.. | 298,316 | 7 | 16,765 | 8,566 | 72 | ..... | 5,552 | 8,991 |
| 49 number.. | number.. | 15,567,014 | 600 | 814,260 | 448,050 | 4,800 | ..... | 391,500 | 583,830 |
| | | | | | | | | | |

TABLE 5.—SELECTED FARM EXPENSES AND

| 1 Labor.... Farms reporting..... | dollars.. | 20,703 | 470 | 380 | 424 | 212 | 196 | 355 | 867 | 86 |
|---|-----------|------------|---------|---------|--------|--------|---------|---------|---------|---------|
| 2 Cash expended..... | dollars.. | 11,306,709 | 149,637 | 143,302 | 74,133 | 17,892 | 127,287 | 147,483 | 651,763 | 555,718 |
| 3 Rent and board furnished..... | dollars.. | 1,056,648 | 32,564 | 9,579 | 11,440 | 4,547 | 5,182 | 14,592 | 124,716 | 1,708 |
| 4 Fertilizer.... Farms reporting..... | dollars.. | 1,756 | 24 | 11 | 23 | ..... | 2 | 1 | 185 | 5 |
| 5 Amount expended..... | dollars.. | 911,412 | 2,152 | 18,318 | 1,801 | ..... | 14,490 | 6 | 85,233 | 24,203 |
| 6 Feed.... Farms reporting..... | dollars.. | 4,315 | 264 | 16 | 60 | 8 | 20 | 51 | 72 | 4 |
| 7 Amount expended..... | dollars.. | 176,921 | 8,363 | 542 | 1,381 | 77 | 1,224 | 1,089 | 3,818 | 1,620 |
| 8 Receipts from sale of feedable crops..... | dollars.. | 327,192 | 1,402 | 10,079 | 10,970 | 1,052 | 229 | 316 | 11,911 | |

AGRICULTURE.

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AND PRODUCTION OF PRINCIPAL CROPS, BY MUNICIPALITIES: 1909.

| | Barcelo-neta. | Barran-quitas. | Barros. | Bayamon. | Cabo Rojo. | Caguas. | Camuy. | Carolina. | Cayey. | Ciales. | Cidra. | Coamo. | Comerio. | Corozal. |
|----|---------------|----------------|------------|----------|------------|-----------|---------|-----------|---------|-----------|---------|---------|----------|-----------|
| 1 | 309,372 | 195,976 | 217,673 | 397,859 | 512,830 | 832,615 | 248,044 | 285,275 | 319,666 | 352,807 | 155,438 | 166,820 | 203,005 | 142,849 |
| 2 | 1,750 | 26,246 | 21,022 | 18,589 | 34,742 | 17,132 | 5,608 | 4,023 | 12,082 | 9,480 | 23,525 | 13,224 | 11,093 | 18,224 |
| 3 | 40,006 | 26,030 | 81,832 | 39,571 | 16,042 | 26,980 | 40,854 | 6,264 | 68,673 | 228,915 | 15,541 | 88,474 | 27,432 | 38,078 |
| 4 | 2,448 | 8,526 | 96 | 299 | 10,163 | 1,831 | 8,873 | 214 | 6,462 | 9,013 | 1,815 | 10,380 | 698 | 4,220 |
| 5 | 218 | 335 | 4,082 | 24,650 | 594 | 1,116 | 1,477 | 8,773 | 45 | 3,284 | ----- | 85 | 9,206 | 102 |
| 6 | 9,507 | 29,382 | 6,235 | 16,167 | 1,701 | 616,311 | 9,841 | 180,546 | 19,317 | 73,924 | 16,280 | 88,470 | 11,281 | ----- |
| 7 | 209,617 | 2,648 | 8,581 | 172,564 | 400,821 | 138,553 | 130,281 | 244,365 | 600 | 5,026 | 524 | 11,592 | 4,674 | 8,761 |
| 8 | 13,170 | 22,663 | 40,191 | 41,409 | 11,567 | 21,190 | 25,584 | 17,323 | 10,640 | 14,740 | 18,358 | 7,461 | 22,812 | 16,473 |
| 9 | 32,696 | 88,883 | 60,932 | 89,476 | 27,473 | 9,454 | 23,147 | 8,670 | 40,568 | 63,020 | 27,040 | 18,924 | 38,619 | 44,921 |
| 10 | ----- | 1,313 | 252 | 135 | 8,827 | 68 | 2,969 | ----- | ----- | 12 | 216 | ----- | 594 | ----- |
| 11 | 226 | 1,137 | 1,053 | 658 | 2,320 | 1,264 | 708 | 350 | 1,110 | 1,174 | 1,076 | 1,500 | 895 | 602 |
| 12 | 1,403 | 12,750 | 12,433 | 7,371 | 34,532 | 10,435 | 5,065 | 3,021 | 8,052 | 6,879 | 8,509 | 12,723 | 5,461 | 5,147 |
| 13 | 1 | 1,110 | 749 | 350 | 26 | 718 | 31 | 28 | 390 | 295 | 1,111 | 254 | 712 | 1,204 |
| 14 | 9 | 12,200 | 9,298 | 3,240 | 276 | 5,905 | 213 | 178 | 3,268 | 1,933 | 10,711 | 2,229 | 4,942 | 7,477 |
| 15 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| 16 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| 17 | 1,402 | 900 | 3,193 | 1,421 | 377 | 837 | 1,872 | 202 | 3,831 | 8,250 | 581 | 3,807 | 1,170 | 1,801 |
| 18 | 420,300 | 261,950 | 813,400 | 4,058 | 177,500 | 282,950 | 420,300 | 72,700 | 715,300 | 2,817,700 | 161,200 | 891,600 | 286,200 | 391,425 |
| 19 | 109 | 241 | 7 | 15 | 244 | 111 | 622 | 22 | 450 | 868 | 100 | 760 | 56 | 286 |
| 20 | 1,004 | 1,525 | 53 | 98 | 2,006 | 607 | 3,566 | 62 | 2,768 | 4,519 | 526 | 4,608 | 301 | 1,753 |
| 21 | 3 | ----- | ----- | 6 | 356 | 73 | 33 | 2 | 14 | ----- | 11 | ----- | 3 | ----- |
| 22 | 20 | ----- | ----- | 62 | 3,631 | 290 | 144 | 13 | 130 | 1 | ----- | 120 | ----- | 12 |
| 23 | ----- | ----- | ----- | ----- | ----- | 3 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| 24 | ----- | ----- | ----- | ----- | ----- | 37 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| 25 | 13 | ----- | 51 | 676 | 36 | 79 | ----- | 292 | 12 | 114 | ----- | 104 | 4 | ----- |
| 26 | 8,180 | 300 | 75,000 | 809,375 | 1,900 | 20,805 | ----- | 266,640 | 900 | 71,245 | ----- | 152,025 | 3,440 | ----- |
| 27 | 4 | 11 | 121 | 23 | 18 | ----- | 95 | 20 | ----- | 13 | 5 | 178 | ----- | ----- |
| 28 | 750 | 5,800 | 59,750 | 6,900 | 1,800 | ----- | 15,490 | 8,200 | ----- | 6,180 | 1,700 | 91,150 | ----- | ----- |
| 29 | 186 | 373 | 152 | 257 | 29 | 8,496 | 411 | 12 | 1,570 | 461 | 882 | 342 | 1,322 | 163 |
| 30 | 80,100 | 140,800 | 58,200 | 1,145 | 9,800 | 1,974,900 | 230,700 | 5,400 | 880,800 | 108,600 | 410,000 | 184,000 | 528,000 | 80,200 |
| 31 | ----- | ----- | ----- | 2 | 98 | 2 | 138 | ----- | ----- | ----- | 3 | ----- | 7 | ----- |
| 32 | ----- | ----- | 800 | 50,000 | 700 | 58,000 | ----- | ----- | ----- | 1,200 | ----- | ----- | 5,200 | ----- |
| 33 | 3,080 | 26 | 28 | 1,787 | 5,870 | 1,036 | 2,102 | 2,465 | 7 | 48 | 8 | 198 | 32 | 107 |
| 34 | 50,430 | 766 | 704 | 43,488 | 108,218 | 38,609 | 35,829 | 61,875 | 170 | 1,200 | 230 | 2,955 | 713 | 1,698 |
| 35 | 59,370 | ----- | ----- | 42,883 | 103,032 | 36,004 | 35,615 | 51,841 | 90 | 1,035 | 65 | 2,769 | 128 | 718 |
| 36 | ----- | ----- | 30 | 8 | 2,400 | 4,103 | 726 | 1,500 | ----- | ----- | 4 | 1 | 11 | ----- |
| 37 | 2,500 | 13,235 | 19,344 | 900 | 1,849 | 2,400 | 4,103 | 726 | 1,500 | 8,580 | 1,000 | 380 | 15,924 | 29,375 |
| 38 | 676 | 987 | 1,706 | 2,744 | 752 | 1,778 | 1,286 | 962 | 771 | 1,205 | 982 | 548 | 1,120 | 1,209 |
| 39 | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- | ----- |
| 40 | 5,977 | 1,716 | 6 | 45,867 | 3,691 | 477 | 4,492 | 294 | 1,696 | ----- | 880 | 1,532 | 229 | 401 |
| 41 | 281 | 2,724 | 6 | 15,059 | 5,492 | 193 | 22,998 | 216 | 2,445 | 1,514 | 2,790 | 6,200 | 664 | ----- |
| 42 | 2,632,000 | ----- | 812,738 | 33,200 | 45,850 | 90 | 60,475 | 1,245 | 25,000 | 5,700 | 200 | 5,025 | ----- | 102 |
| 43 | 9,500 | ----- | 19,385 | 180 | 300 | 4 | 160 | 13 | ----- | 165 | ----- | 180,440 | 65,955 | 6,450 |
| 44 | 10,645 | 417,035 | 1,084,150 | 50,856 | 2,425 | 11,295 | 30,780 | 4,374 | 12,950 | 303,051 | 4,815 | 25,818 | 47,800 | ----- |
| 45 | 242,000 | 5,927,345 | 11,872,996 | 335,750 | 16,400 | 71,530 | 457,570 | 54,680 | 55,850 | 3,025,805 | 64,850 | 134,040 | 647,900 | 1,626,286 |
| 46 | 121,700 | 642,460 | 425,514 | 229,345 | 33,957 | 160,629 | 267,371 | 2,168 | 654,880 | 1,176,514 | 740,355 | 589,080 | 349,900 | 576,386 |
| 47 | 81,807 | 593,808 | 360,749 | 180,511 | 21,358 | 147,876 | 180,143 | 12,894 | 824,968 | 845,797 | 597,395 | 522,993 | 436,913 | 456,131 |
| 48 | 1,696 | 2,500 | ----- | 6,028 | 36,303 | 17 | 2,770 | 17,084 | ----- | 3 | ----- | 24 | 48 | 179 |
| 49 | 57,350 | 12,500 | ----- | 333,949 | 1,683,013 | ----- | 141,425 | 461,171 | ----- | 1,000 | ----- | 3,000 | 2,000 | 13,100 |

RECEIPTS, BY MUNICIPALITIES: 1909.

| | | | | | | | | | | | | | | |
|---|---------|--------|--------|---------|---------|---------|--------|---------|---------|--------|--------|--------|--------|--------|
| 1 | 218 | 448 | 550 | 524 | 588 | 313 | 473 | 148 | 329 | 365 | 230 | 358 | 206 | 242 |
| 2 | 182,918 | 56,623 | 51,243 | 163,607 | 213,784 | 414,124 | 68,124 | 140,400 | 157,929 | 92,402 | 26,646 | 81,380 | 70,732 | 32,152 |
| 3 | 6,395 | 6,903 | 16,860 | 23,105 | 13,957 | 11,999 | 15,553 | 14,601 | 25,985 | 29,708 | 4,467 | 6,132 | 16,955 | 6,450 |
| 4 | 60 | ----- | 68 | 12 | 90 | 113 | 17 | 34 | 11 | 45 | 1 | 30 | 1 | 1 |
| 5 | 9,739 | ----- | 21,370 | 2,217 | 73,741 | 16,819 | 17,197 | 20,504 | 270 | 2,208 | 720 | 4,640 | 50 | 50 |
| 6 | 24 | 1 | 42 | 103 | 280 | 36 | 27 | 32 | 34 | 5 | 3 | 42 | 20 | 20 |
| 7 | 1,739 | 36 | 425 | 4,578 | 5,341 | 7,551 | 497 | 1,464 | 2,283 | 1,633 | 514 | 258 | 510 | 195 |
| 8 | 148 | 4,324 | 3,566 | 3,474 | 23,217 | 5,456 | 1,056 | 1,370 | 3,132 | 2,607 | 2,028 | 5,927 | 474 | 1,191 |

STATISTICS FOR PORTO RICO.

TABLE 4.—VALUE OF ALL CROPS AND PRINCIPAL CLASSES THEREOF, AND ACREAGE AND

| | | Culebra. | Dorado. | Fajardo. | Guayama. | Guaya-nilla. | Gurabo. | Hatillo. | Humacao. | Isabela. | |
|--|---|----------|---------|-----------|----------|--------------|---------|----------|----------|----------|---------|
| VALUE OF ALL CROPS | | | | | | | | | | | |
| 1 | Total. | dollars. | 9,233 | 230,026 | 505,796 | 443,094 | 239,876 | 591,790 | 153,898 | 515,426 | 381,832 |
| 2 | Cereals (corn, rice, and milo maize). | dollars. | 765 | 1,214 | 1,938 | 3,692 | 28,297 | 2,339 | 9,844 | 20,186 | 23,582 |
| 3 | Coffee. | dollars. | | 3,415 | 1,081 | 30,499 | 73,397 | 6,366 | 20,382 | 8,078 | 58,924 |
| 4 | Other grains (dry edible beans, dry peas, and peanuts). | dollars. | 159 | 88 | 168 | 931 | 3,184 | 410 | 11,599 | 698 | 27,775 |
| 5 | Hay and forage. | dollars. | | 11,389 | | 2,211 | 576 | | 210 | 4,855 | 3,217 |
| 6 | Tobacco. | dollars. | 219 | 1,833 | 270 | 214 | 2,865 | 12,561 | 30,388 | 61,769 | 57,771 |
| 7 | Sugar cane. | dollars. | | 162,445 | 462,330 | 383,387 | 108,370 | 552,933 | 32,279 | 332,580 | 116,233 |
| 8 | Vegetables (potatoes, sweet potatoes and yams, and other vegetables). | dollars. | 1,500 | 4,860 | 18,895 | 4,711 | 4,369 | 13,653 | 18,400 | 50,324 | 43,347 |
| 9 | Tropical fruits, grapes, and nuts. | dollars. | 6,536 | 44,715 | 21,084 | 17,448 | 18,797 | 3,528 | 27,442 | 20,920 | 34,443 |
| 10 | Sundry minor crops. | dollars. | 54 | 87 | 30 | 21 | 22 | | 3,357 | 666 | 17,640 |
| SELECTED CROPS (acres and quantity) | | | | | | | | | | | |
| Cereals: | | | | | | | | | | | |
| 11 | Corn. | acres. | 68 | 44 | 53 | 419 | 1,756 | 365 | 1,144 | 738 | 1,800 |
| 12 | | bushels. | 608 | 970 | 826 | 2,000 | 26,328 | 2,445 | 9,206 | 7,827 | 15,195 |
| 13 | Rice. | acres. | | | 38 | 234 | 149 | 62 | 28 | 740 | 206 |
| 14 | | bushels. | | | 351 | 1,233 | 871 | 362 | 238 | 9,822 | 4,578 |
| 15 | Milo maize. | acres. | | | | | 18 | | | | |
| 16 | | bushels. | | | | | 105 | | | | |
| 17 | Coffee. | acres. | | 107 | 81 | 1,646 | 2,372 | 284 | 507 | 198 | 1,642 |
| 18 | | pounds. | | 30,275 | 10,800 | 331,900 | 721,340 | 71,100 | 205,500 | 92,600 | 600,000 |
| Other grains: | | | | | | | | | | | |
| 19 | Dry edible beans. | acres. | 14 | 6 | 4 | 87 | 219 | 46 | 824 | 34 | 2,056 |
| 20 | | bushels. | 67 | 30 | 55 | 479 | 923 | 186 | 4,718 | 256 | 13,217 |
| 21 | Dry peas. | acres. | 1 | | | 3 | 319 | | 121 | 14 | 145 |
| 22 | | bushels. | 10 | | | 33 | 1,610 | | 692 | 118 | 707 |
| 23 | Peanuts. | acres. | | | | 1 | 1 | | | | 14 |
| 24 | | bushels. | | | | 2 | 7 | | | | 170 |
| Hay and forage: | | | | | | | | | | | |
| 25 | Malejillo. | acres. | | 251 | | | 10 | | | 47 | 4 |
| 26 | | bundles. | | 280,700 | | | 2,000 | | | 86,300 | 1,500 |
| 27 | Yerba Guinea. | acres. | | 8 | | 165 | 62 | | 14 | | 90 |
| 28 | | bundles. | | 9,850 | | 44,220 | 9,500 | | 4,200 | | 31,920 |
| Special crops: | | | | | | | | | | | |
| 29 | Tobacco. | acres. | 6 | 35 | 4 | 6 | 64 | 188 | 647 | 527 | 1,244 |
| 30 | | pounds. | 2,100 | 17,800 | 2,800 | 1,800 | 30,900 | 85,400 | 389,100 | 281,875 | 770,400 |
| 31 | Cotton. | acres. | 2 | | | | 300 | | 136 | 10 | 637 |
| 32 | | pounds. | 1,000 | | | | | | 62,500 | 2,000 | 240,707 |
| 33 | Sugar cane grown. | acres. | | 1,617 | 5,464 | 4,242 | 1,751 | 933 | 515 | 5,344 | 1,697 |
| 34 | | tons. | | 41,796 | 116,051 | 100,243 | 47,913 | 22,483 | 9,059 | 94,876 | 28,044 |
| 35 | Sugar cane sold as such. | tons. | | 41,464 | 116,040 | 94,243 | 47,784 | 22,305 | 8,009 | 94,635 | 28,192 |
| 36 | Sugar (made). | tons. | | 30 | | | 6 | | | 10 | 25 |
| 37 | Sirup (made). | gallons. | | 304 | | 20 | 12,000 | 150 | 2,100 | 1,025 | 1,819 |
| 38 | Molasses (made). | gallons. | | 1,000 | | | 640 | | | 300 | 1,100 |
| 39 | Vegetables. | acres. | 67 | 201 | 525 | 469 | 310 | 702 | 1,530 | 1,072 | 2,700 |
| FRUITS AND NUTS | | | | | | | | | | | |
| Tropical fruits: | | | | | | | | | | | |
| 40 | Chinns. | trees. | | 4,427 | 33,012 | 4,148 | 7,100 | 16 | 775 | 783 | 3,328 |
| 41 | | boxes. | | 4,675 | 3,810 | 2,421 | 13,651 | 45 | 974 | 1,481 | 7,854 |
| 42 | Pifias. | plants. | | 1,061,650 | 7 | 300 | 1 | 5,000 | | 15,002 | |
| 43 | | boxes. | | 11,096 | | 15 | | 225 | | 269 | |
| 44 | Plátanos. | trees. | 4,015 | 7,167 | 12,827 | 51,082 | 12,905 | 200 | 15,346 | 20,469 | 33,107 |
| 45 | | number. | 30,580 | 71,665 | 185,249 | 328,683 | 39,375 | 4,200 | 311,025 | 343,267 | 600,308 |
| 46 | Guineos. | trees. | 3,050 | 8,943 | 17,508 | 178,682 | 527,535 | 46,380 | 269,325 | | 255,561 |
| 47 | | bunches. | 3,105 | 7,703 | 12,000 | 168,156 | 172,943 | 29,130 | 231,965 | | 190,798 |
| 48 | Nuts (coconuts). | trees. | | 11,535 | 5,203 | 13,261 | 3,125 | 33 | 3,248 | 11,300 | 0,672 |
| 49 | | number. | | 427,521 | 450,242 | 215,100 | 235,461 | 17,000 | 244,000 | 624,023 | 632,312 |

TABLE 5.—SELECTED FARM EXPENSES AND

| | | | | | | | | | | | | |
|----------|--|-----------------------------|--------------|---------------|----------------|----------------|----------------|---------------|---------------|----------------|---------------|--------------|
| 1 | Labor..... | Farms reporting..... | 52 | 60 | 232 | 164 | 274 | 59 | 384 | 529 | 534 | |
| 2 | Cash expended..... | dollars. | 6,205 | 86,562 | 336,027 | 244,342 | 236,606 | 57,530 | 38,453 | 304,800 | 50,832 | |
| 3 | Rent and board furnished..... | dollars. | 232 | 2,988 | 69,052 | 2,309 | 7,944 | 1,456 | 12,429 | 22,588 | 10,402 | |
| 4 | Fertilizer..... | Farms reporting..... | 14 | 30 | 11 | 6 | 8 | 21 | 15 | 71 | | |
| 5 | Amount expended..... | dollars. | | | 12,081 | 40,288 | 11,800 | 1,070 | 6,187 | 2,564 | 21,603 | 4,779 |
| 6 | Feed..... | Farms reporting..... | 1 | 14 | 5 | 8 | 141 | 4 | 56 | 15 | 41 | |
| 7 | Amount expended..... | dollars. | 3 | 1,268 | 2,642 | 1,729 | 1,059 | 318 | 1,259 | 1,030 | 560 | |
| 8 | Receipts from sale of feedable crops..... | dollars. | 455 | 113 | 553 | 2,074 | 22,653 | 522 | 3,468 | 6,333 | 8,456 | |

AGRICULTURE.

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PRODUCTION OF PRINCIPAL CROPS, BY MUNICIPALITIES: 1909—Continued.

| | Juana Diaz. | Juncos. | Lajas. | Lares. | Las Marias. | Loiza. | Manati. | Maricao. | Maunabo. | Mayaguez. | Moca. | Morovis. | Naguabo. | Naranjito. |
|----|-------------|---------|---------|-----------|-------------|-----------|-----------|-----------|----------|-----------|---------|----------|-----------|------------|
| 1 | 921,809 | 284,807 | 246,919 | 499,458 | 389,133 | 162,689 | 383,064 | 327,823 | 136,786 | 991,870 | 254,471 | 159,786 | 408,727 | 112,214 |
| 2 | 21,071 | 3,389 | 32,300 | 15,670 | 1,565 | 3,524 | 2,303 | 406 | 6,345 | 5,925 | 13,410 | 12,519 | 9,714 | 10,500 |
| 3 | 162,121 | 6,505 | 4,795 | 401,728 | 328,319 | 15,953 | 15,163 | 296,061 | 5,442 | 408,170 | 97,943 | 61,359 | 2,952 | 24,317 |
| 4 | 2,849 | 1,147 | 1,802 | 22,307 | 1,062 | 1,085 | 2,212 | 240 | 435 | 1,284 | 15,163 | 4,472 | 12 | 715 |
| 5 | 35,276 | 5,743 | 400 | 765 | 192 | 1,040 | 2,071 | 669 | 112 | 17,521 | 160 | 665 | 1,825 | 432 |
| 6 | 17,737 | 80,905 | 142 | 182 | 1,502 | 12,542 | 4,250 | 509 | 238 | 13,877 | 1,525 | 19,551 | 1,525 | 1,380 |
| 7 | 595,942 | 165,571 | 193,408 | 7,450 | 19,336 | 112,513 | 299,184 | 12,077 | 113,252 | 436,074 | 60,280 | 25,085 | 350,766 | 1,380 |
| 8 | 31,796 | 10,223 | 798 | 15,102 | 3,977 | 9,994 | 8,921 | 410 | 4,448 | 26,639 | 26,035 | 18,471 | 25,222 | 22,703 |
| 9 | 54,961 | 1,308 | 10,122 | 35,851 | 32,858 | 16,387 | 40,046 | 17,070 | 2,496 | 94,810 | 40,768 | 22,738 | 16,536 | 32,421 |
| 10 | 58 | 16 | 3,152 | 403 | 1,824 | 736 | 22 | ..... | ..... | 938 | 405 | ..... | 175 | 195 |
| 11 | 1,528 | 461 | 2,768 | 1,738 | 165 | 278 | 373 | 58 | 305 | 477 | 1,137 | 863 | 129 | 652 |
| 12 | 18,288 | 3,420 | 34,508 | 18,759 | 1,103 | 2,082 | 2,032 | 420 | 2,144 | 4,602 | 8,253 | 5,274 | 1,791 | 5,485 |
| 13 | 400 | 32 | 8 | 34 | 20 | 112 | 5 | ..... | 293 | 15 | 294 | 625 | 231 | 436 |
| 14 | 4,082 | 311 | 87 | 231 | 198 | 644 | 37 | ..... | 3,347 | 160 | 2,516 | 4,062 | 4,244 | 3,082 |
| 15 | 16 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 17 | 5,026 | 174 | 131 | 15,095 | 12,009 | 770 | 543 | 10,532 | 174 | 12,639 | 3,284 | 2,123 | 75 | 1,007 |
| 18 | 1,575,225 | 64,300 | 50,100 | 3,098,500 | 3,271,350 | 181,100 | 160,550 | 2,027,300 | 54,100 | 3,988,450 | 987,300 | 619,800 | 29,300 | 265,000 |
| 19 | 157 | 116 | 46 | 1,584 | 48 | 78 | 194 | 13 | 31 | 25 | 573 | 400 | ..... | 57 |
| 20 | 1,361 | 700 | 278 | 8,914 | 303 | 437 | 989 | 93 | 152 | 104 | 3,888 | 2,015 | ..... | 257 |
| 21 | 60 | ..... | 193 | 161 | 14 | 7 | 1 | 1 | 5 | 70 | 282 | 4 | ..... | ..... |
| 22 | 680 | 1,173 | 963 | 73 | 63 | 8 | 7 | 25 | 573 | 2,007 | 13 | 7 | 8 | 8 |
| 23 | 24 | ..... | ..... | ..... | ..... | 2 | ..... | ..... | ..... | 128 | ..... | ..... | ..... | ..... |
| 25 | 20 | 274 | 70 | 3 | 32 | 78 | 5 | 447 | 28 | 60 | 80 | 8,900 | 15 | 15 |
| 26 | 3,600 | 92,080 | 30,000 | 1,864 | 5,430 | 30,245 | 1,820 | 237,870 | 11,540 | 36,500 | 11,540 | 5 | 3 | 1,350 |
| 27 | 2,179 | 127 | 50 | 131 | 13 | 20 | 1 | 29 | 2 | 121 | 4 | 1,213 | 201 | 18 |
| 28 | 1,752,103 | 11,400 | 5,000 | 29,710 | 16,400 | 15,325 | 1,500 | 14,800 | 400 | 98,290 | 1,000 | 1,700 | ..... | ..... |
| 29 | 332 | 911 | 5 | 3 | 39 | 334 | 76 | 12 | 7 | 345 | 10 | 8,000 | 14 | 345 |
| 30 | 185,100 | 496,900 | 1,400 | 1,700 | 12,500 | 134,950 | 35,600 | 4,200 | 2,700 | 111,300 | 111,300 | 8,000 | 105,600 | 105,600 |
| 31 | ..... | 1 | 138 | 2 | 43 | 27 | ..... | ..... | ..... | 1 | 10 | ..... | ..... | ..... |
| 32 | ..... | 200 | 52,300 | 400 | 17,600 | 10,900 | 80 | ..... | 500 | 2,000 | 2,000 | ..... | ..... | ..... |
| 33 | 4,614 | 1,822 | 2,746 | 128 | 303 | 1,543 | 3,118 | 265 | 1,129 | 6,067 | 1,213 | 201 | 3,427 | 18 |
| 34 | 124,337 | 39,247 | 60,400 | 2,338 | 5,182 | 27,745 | 82,923 | 3,045 | 28,225 | 107,160 | 16,014 | 6,020 | 91,223 | 368 |
| 35 | 123,217 | 39,247 | 55,340 | 1,490 | 4,139 | 27,745 | 82,923 | 2,940 | 28,225 | 106,452 | 15,301 | 4,953 | 65,775 | ..... |
| 36 | 90 | 7 | 29 | 52 | 3 | ..... | 3 | ..... | 60 | 7 | 3,965 | 8,801 | 1,372 | 7,625 |
| 37 | 3,300 | ..... | 3,855 | 2,273 | ..... | ..... | 590 | 175 | 4,630 | 600 | 29,807 | 1,372 | 7,625 | 7,625 |
| 38 | 280 | ..... | 1,040 | 1,316 | 188 | 1,021 | 865 | 14 | 293 | 972 | 2,281 | 1,190 | 848 | 1,248 |
| 39 | 1,618 | 571 | 68 | 1,352 | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... | ..... |
| 40 | 13,934 | 403 | 660 | 18,058 | 14,115 | 693 | 4,350 | 27,462 | 340 | 45,155 | 8,214 | 843 | 219 | 1,102 |
| 41 | 18,361 | 1,046 | 748 | 53,561 | 41,958 | 2,309 | 430 | 32,027 | 756 | 84,320 | 17,116 | 418 | 1,351 | 1,274 |
| 42 | 500 | 200 | 564,480 | 1,340 | 11,041 | 69,384 | 1,138,000 | 1,020 | 16 | 253,074 | 200 | 50 | 400 | 18 |
| 43 | 30 | 15 | 16,094 | 59 | 321 | 781 | 13,648 | 21 | 4 | 2,007 | ..... | 3 | 50 | 400 |
| 44 | 310,078 | 1,745 | 1,600 | 35,527 | 12,046 | 10,366 | 24,385 | 24,710 | 63 | 12,413 | 34,434 | 108,205 | 20,760 | 137,733 |
| 45 | 915,830 | 14,800 | 6,625 | 424,624 | 126,200 | 22,100 | 300,375 | 14,800 | 700 | 138,015 | 373,450 | 374,355 | 271,400 | 1,384,655 |
| 46 | 1,328,917 | 4,691 | 5,640 | 1,096,388 | 639,445 | 85,140 | 182,889 | 267,600 | 7,742 | 494,735 | 441,861 | 541,425 | 18,725 | 418,837 |
| 47 | 824,777 | 3,985 | 2,343 | 722,047 | 459,980 | 28,157 | 100,908 | 226,033 | 7,752 | 432,021 | 312,495 | 325,595 | 14,685 | 350,080 |
| 48 | 483 | 129 | 611 | 399 | 135 | 28,640 | 2,840 | 180 | 2,047 | 22,700 | 2,371 | 35 | 11,452 | 242 |
| 49 | 36,365 | 14,500 | 45,800 | 11,368 | 9,602 | 1,191,910 | 98,301 | 10,960 | 85,860 | 1,356,880 | 320,550 | 1,880 | 1,182,720 | 14,254 |

RECEIPTS, BY MUNICIPALITIES, 1909—Continued.

| 1 | 481 | 119 | 240 | 480 | 364 | 193 | 260 | 184 | 182 | 747 | 394 | 327 | 255 | 298 |
|---|---------|---------|---------|---------|---------|--------|---------|---------|--------|---------|--------|--------|---------|--------|
| 2 | 347,401 | 140,808 | 124,045 | 171,311 | 155,137 | 65,514 | 175,805 | 172,843 | 20,635 | 426,200 | 42,572 | 41,912 | 270,417 | 26,074 |
| 3 | 21,124 | 4,051 | 11,424 | 24,758 | 16,475 | 1,847 | 6,016 | 17,658 | 6,532 | 35,111 | 3,974 | 11,694 | 16,417 | 7,876 |
| 4 | 6 | 9 | 1 | 13 | 70 | 6 | 74 | 64 | 7 | 23 | 17 | 13 | 7 | 10 |
| 5 | 48,551 | 23,425 | 1,000 | 1,207 | 2,728 | 4,677 | 17,708 | 5,370 | 24,805 | 5,010 | 1,160 | 698 | 6,170 | 2,420 |
| 6 | 42 | 14 | 93 | 90 | 170 | 9 | 70 | 125 | ..... | 635 | 12 | 112 | 51 | 67 |
| 7 | 2,194 | 1,800 | 1,809 | 4,914 | 6,488 | 456 | 1,834 | 8,161 | 1,042 | 14,042 | 102 | 1,890 | 251 | 365 |
| 8 | 8,008 | 227 | 25,653 | 7,460 | 359 | 1,252 | 464 | 98 | 1,170 | 7,089 | 2,350 | 2,661 | 3,130 | 2,462 |

STATISTICS FOR PORTO RICO.

TABLE 4.—VALUE OF ALL CROPS AND PRINCIPAL CLASSES THEREOF, A

| | | Fatillas. | Penuelas. | Ponce. | Quebradillas. | Rincon. | Rio Grande. | Rio Piedras. | Sabana Grande. | Salt |
|--|---|-----------|-----------|-----------|---------------|---------|-------------|--------------|----------------|------|
| VALUE OF ALL CROPS | | | | | | | | | | |
| 1 | Total..... | 445,335 | 307,047 | 1,290,462 | 147,113 | 189,854 | 355,189 | 516,335 | 149,344 | 41 |
| 2 | Cereal (corn, rice, and milo maize)..... | 16,752 | 17,152 | 14,438 | 4,804 | 8,453 | 2,928 | 4,801 | 20,010 | - |
| 3 | Coffee..... | 47,883 | 69,575 | 202,777 | 31,288 | 7,590 | 14,104 | 28,685 | 25,277 | - |
| 4 | Other grains (dry edible beans, dry peas, and pea-nuts)..... | 1,710 | 6,420 | 2,035 | 5,567 | 9,472 | 141 | 3,360 | 4,106 | - |
| 5 | Hay and forage..... | 2,023 | 31,739 | 1,591 | - | - | 1,850 | 27,458 | 816 | - |
| 6 | Tobacco..... | 4,779 | 411 | 2,667 | 6,438 | - | 25 | 628 | 27,398 | 1 |
| 7 | Sugar cane..... | 319,816 | 171,199 | 846,844 | 76,194 | 139,773 | 298,317 | 85,805 | 61,102 | 40 |
| 8 | Vegetables (potatoes, sweet potatoes and yams, and other vegetables)..... | 32,857 | 4,040 | 20,504 | 10,064 | 7,821 | 28,468 | 33,695 | 6,865 | - |
| 9 | Tropical fruits, grapes, and nuts..... | 23,022 | 35,551 | 77,390 | 10,180 | 16,714 | 9,232 | 33,973 | 3,143 | - |
| 10 | Sundry minor crops..... | 16 | 696 | 1,468 | 987 | 25 | 104 | 130 | 627 | - |
| SELECTED CROPS (acres and quantity) | | | | | | | | | | |
| 11 | Gereals: | | | | | | | | | |
| 11 | Corn..... | 494 | 1,309 | 1,035 | 576 | 567 | 117 | 406 | 2,263 | - |
| 12 | bushels..... | 9,618 | 17,375 | 13,294 | 4,062 | 4,345 | 929 | 3,985 | 21,158 | - |
| 13 | Rice..... | 503 | 19 | 7 | 9 | 154 | 126 | 109 | 156 | - |
| 14 | bushels..... | 6,813 | 126 | 71 | 96 | 2,360 | 1,169 | 1,029 | 1,031 | - |
| 15 | Milo maize..... | 5 | - | - | - | 63 | - | - | 129 | - |
| 16 | bushels..... | 39 | - | - | - | 537 | - | - | 820 | - |
| 17 | Coffee..... | 1,616 | 2,701 | 8,850 | 977 | 104 | 813 | 889 | 916 | - |
| 18 | pounds..... | 497,000 | 671,680 | 2,930,800 | 310,800 | 76,400 | 151,825 | 309,800 | 262,500 | - |
| 19 | Other grains: | | | | | | | | | |
| 19 | Dry edible beans..... | 89 | 203 | 196 | 318 | 91 | 4 | 164 | 181 | - |
| 20 | bushels..... | 630 | 1,228 | 1,071 | 2,328 | 385 | 32 | 1,055 | 762 | - |
| 21 | Dry peas..... | 457 | 39 | 48 | 780 | 6 | 81 | 385 | - | - |
| 22 | bushels..... | 6 | 3,460 | 217 | 277 | 3,976 | 42 | 1,343 | 2,102 | - |
| 23 | Peanuts..... | 5 | - | - | 2 | 1 | - | - | 8 | - |
| 24 | bushels..... | - | - | - | 20 | 6 | - | - | 166 | - |
| 25 | Hay and forage: | | | | | | | | | |
| 25 | Malojillo..... | 4 | 126 | 3 | - | - | 412 | 710 | 20 | - |
| 26 | bundles..... | 1,500 | 35,150 | 1,200 | - | - | 137,490 | 790,905 | 7,500 | - |
| 27 | Yerba Guinea..... | 132 | 3,115 | 155 | - | - | 117 | 14 | 8 | - |
| 28 | bundles..... | 23,130 | 1,617,640 | 31,300 | - | - | 38,900 | 16,056 | 1,300 | - |
| 29 | Special crops: | | | | | | | | | |
| 29 | Tobacco..... | 85 | 6 | 36 | 333 | - | - | 22 | 572 | - |
| 30 | pounds..... | 42,700 | 2,100 | 17,900 | 153,400 | - | 200 | 8,200 | 148,800 | 1 |
| 31 | Cotton..... | 10 | - | 60 | - | 3 | - | - | - | - |
| 32 | pounds..... | 300 | - | 17,800 | - | 1,200 | - | - | - | - |
| 33 | Sugar cane grown..... | 2,459 | 1,240 | 6,108 | 1,298 | 1,776 | 2,492 | 991 | 1,140 | - |
| 34 | acres..... | 55,712 | 42,510 | 180,885 | 20,820 | 36,090 | 69,582 | 20,901 | 15,078 | 1 |
| 35 | tons..... | 55,692 | 42,306 | 180,685 | 20,735 | 35,940 | 69,532 | 20,451 | 14,780 | - |
| 36 | Sugar cane sold as such..... | 20 | 16 | - | - | - | - | 4 | 21 | - |
| 37 | Sugar (made)..... | 210 | 300 | 2,800 | 1,220 | 2,904 | - | 9,300 | 200 | - |
| 38 | Sirup (made)..... | - | 2,000 | 700 | - | - | - | 600 | - | - |
| 39 | Molasses (made)..... | 1,250 | 268 | 927 | - | 508 | 1,082 | 1,423 | 804 | - |
| | Vegetables..... | - | - | - | - | - | - | - | - | - |
| FRUITS AND NUTS | | | | | | | | | | |
| 40 | Tropical fruits: | | | | | | | | | |
| 40 | Chinas..... | 1,061 | 14,680 | 13,291 | 4,303 | 1,078 | 409 | 23,860 | 664 | - |
| 41 | boxes..... | 2,084 | 26,123 | 30,246 | 7,180 | 3,460 | 315 | 11,309 | 1,438 | - |
| 42 | Pifias..... | 900 | 1,200 | 5,341 | 600 | 1,500 | 476 | 5,387,305 | 40 | - |
| 43 | plants..... | 74 | 48 | 624 | 21 | 63 | 17 | 250,426 | 2 | - |
| 44 | boxes..... | - | - | - | - | - | - | - | - | - |
| 45 | Pistantos..... | 37,460 | 28,680 | 63,080 | 8,020 | 1,940 | 13,105 | 78,445 | 6,943 | - |
| 46 | number..... | 365,700 | 298,850 | 1,303,414 | 33,280 | 4,855 | 128,705 | 887,912 | 37,250 | - |
| 47 | Guineos..... | 157,705 | 553,369 | 415,942 | 68,281 | 36,440 | 15,029 | 176,840 | 10,837 | - |
| 48 | bunches..... | 172,840 | 281,707 | 602,798 | 58,214 | 21,909 | 11,208 | 166,183 | 8,794 | - |
| 49 | Nuts (coconuts)..... | 1,152 | 404 | 2,079 | 2,180 | 13,482 | 10,389 | 3,320 | 702 | - |
| | number..... | 118,095 | 32,285 | 166,711 | 96,500 | 617,850 | 397,806 | 271,753 | 29,150 | - |

TABLE 5.—SELECTED FARM EXPENSES

| | | | | | | | | | | |
|---|---|---------|---------|---------|--------|--------|---------|---------|--------|---|
| 1 | Labor.... Farms reporting..... | 287 | 199 | 542 | 258 | 237 | 128 | 250 | 207 | 4 |
| 2 | Cash expended..... | 147,848 | 102,198 | 366,772 | 27,850 | 64,135 | 144,507 | 203,586 | 40,318 | - |
| 3 | Rent and board furnished..... | 15,656 | 9,031 | 41,126 | 8,516 | 1,934 | 1,922 | 17,821 | 4,090 | - |
| 4 | Fertilizer.... Farms reporting..... | 10 | 7 | 10 | 81 | 5 | 8 | 50 | 4 | - |
| 5 | Amount expended..... | 27,025 | 12,255 | 30,529 | 10,201 | 110 | 8,055 | 27,798 | 88 | - |
| 6 | Feed.... Farms reporting..... | 10 | 63 | 160 | 7 | 38 | 13 | 44 | 27 | - |
| 7 | Amount expended..... | 592 | 952 | 12,061 | 633 | 9,300 | 393 | 9,050 | 1,228 | - |
| 8 | Receipts from sale of feedable crops..... | 1,482 | 14,063 | 15,907 | 1,158 | 2,095 | 151 | 10,320 | 11,620 | - |

AGRICULTURE.

77

ACREAGE AND PRODUCTION OF PRINCIPAL CROPS, BY MUNICIPALITIES: 1909—Continued.

| | San German. | San Juan. | San Lorenzo. | San Sebastian. | Santa Isabel. | Toa Alta. | Toa Baja. | Trujillo Alto. | Utuado. | Vega Alta. | Vega Baja. | Vieques. | Yabucoa. | Yauco. |
|----|-------------|-----------|--------------|----------------|---------------|-----------|-----------|----------------|-----------|------------|------------|----------|----------|-----------|
| 1 | 428,698 | 98,379 | 107,843 | 365,537 | 201,163 | 101,938 | 305,871 | 114,747 | 1,072,951 | 178,119 | 255,227 | 674,058 | 447,086 | 1,046,578 |
| 2 | 15,149 | 4 | 11,169 | 20,899 | 1,018 | 8,209 | 219 | 5,862 | 36,432 | 2,434 | 2,791 | 856 | 30,905 | 23,849 |
| 3 | 129,026 | | 14,810 | 207,160 | | 7,452 | | 124 | 3,066 | 693,051 | 5,866 | 8,475 | | 7,076 |
| 4 | 5,523 | 48 | 1,051 | 29,784 | | 2,471 | | 2,400 | 49,169 | 558 | 2,340 | 24 | 22 | 7,482 |
| 5 | 2,338 | 2,753 | | 940 | | 2,700 | 18 | 2,921 | 799 | 9,148 | 2,000 | 1,559 | | 971 |
| 6 | 6,828 | | 28,041 | 38 | 3,207 | 15,805 | 260 | | 42,030 | 5,202 | 14,420 | 676 | 12,905 | 27,598 |
| 7 | 227,513 | 88,800 | 33,723 | 27,059 | 190,674 | 28,726 | 215,468 | 13,521 | 8,809 | 135,027 | 103,479 | 664,387 | 344,565 | 770,020 |
| 8 | 10,495 | 635 | 13,189 | 20,308 | 927 | 14,860 | 3,728 | 20,646 | 82,090 | 11,243 | 13,207 | 5,574 | 40,404 | 10,634 |
| 9 | 28,815 | 4,139 | 7,900 | 58,009 | 2,037 | 24,581 | 82,951 | 68,393 | 105,255 | 10,519 | 48,082 | 15 | 11,178 | 27,496 |
| 10 | 2,111 | | 10 | 1,350 | | 16 | | 1,507 | 770 | | 1,300 | 1,800 | 32 | 1,869 |
| 11 | 1,451 | | 1,170 | 1,820 | 57 | 621 | 28 | 409 | 8,107 | 288 | 295 | 68 | 855 | 2,467 |
| 12 | 11,102 | 3 | 6,671 | 10,224 | 933 | 7,180 | 191 | 3,023 | 28,116 | 1,842 | 2,595 | 671 | 9,213 | 24,121 |
| 13 | 214 | | 778 | 583 | | 112 | | 99 | 287 | 2 | 11 | | 882 | 133 |
| 14 | 1,404 | | 4,916 | 4,036 | | 1,324 | | 1,200 | 2,289 | 16 | 153 | | 12,571 | 864 |
| 15 | 27 | | | | | | | 1 | | | | | 66 | |
| 16 | 154 | | | | | | | 18 | | | | | | 322 |
| 17 | 4,185 | | 630 | 10,091 | | 180 | 8 | 77 | 22,596 | 188 | 295 | | 128 | 5,622 |
| 18 | 1,346,675 | | 170,336 | 2,101,300 | | 76,300 | 1,300 | 320 | 6,936,000 | 61,238 | 83,100 | | 72,700 | 1,683,395 |
| 19 | 204 | | 105 | 1,632 | | 134 | | 136 | 2,884 | 51 | 116 | 1 | | 390 |
| 20 | 1,011 | | 588 | 10,583 | | 1,005 | | 821 | 19,542 | 218 | 897 | 15 | 7 | 1,716 |
| 21 | 494 | 2 | 9 | 315 | | | | 5 | 37 | 1 | 5 | | | 916 |
| 22 | 2,898 | 30 | 95 | 2,279 | | | | 63 | 272 | 5 | 18 | | | 4,676 |
| 23 | | | | | | | | | | | | | 7 | 3 |
| 24 | | | | | | | | | | | | | | |
| 25 | 43 | 24 | | 10 | 10 | 6 | 98 | 20 | 29 | 10 | 81 | | | 38 |
| 26 | 18,800 | 17,850 | | 7,100 | 4,000 | 600 | 94,600 | 12,780 | 18,400 | 40,000 | 28,140 | | | 24,500 |
| 27 | 57 | 55 | | 21 | 390 | | 6 | 8 | 176 | | 296 | | | 24 |
| 28 | 30,385 | 43,020 | | 7,380 | 50,000 | | 1,500 | 3,200 | 108,105 | | 18,930 | | | 15,430 |
| 29 | 188 | | 950 | 2 | 71 | 182 | 9 | | 756 | 106 | 232 | 8 | 154 | 669 |
| 30 | 48,800 | | 178,100 | 600 | 36,300 | 121,500 | 7,500 | | 383,200 | 52,200 | 136,200 | 4,200 | 95,500 | 182,085 |
| 31 | 27 | | | 40 | | | | | | | | 30 | | 42 |
| 32 | | | | | | | | | | | | | | |
| 33 | 20,800 | | 4,000 | | | | | | | | | | | 18,720 |
| 34 | 4,087 | 648 | 860 | 597 | 8,071 | 304 | 2,105 | 171 | | 160 | 2,036 | 2,547 | 7,222 | 3,827 |
| 35 | 56,523 | 19,720 | 8,733 | 10,063 | 74,810 | 6,986 | 55,405 | 3,240 | 3,119 | 88,318 | 44,890 | 172,625 | 80,066 | 169,305 |
| 36 | 53,929 | 19,720 | 8,269 | 6,536 | 49,810 | 6,786 | 55,405 | 3,240 | 2,593 | 38,191 | 44,850 | 172,525 | 80,066 | 169,155 |
| 37 | 302 | | 85 | 99 | | | | | | 20 | | | | 16 |
| 38 | 400 | | 870 | 26,649 | 250,000 | 6,000 | | | | 3,790 | 4,190 | 700 | | 3,200 |
| 39 | 9,249 | | 2,386 | 1,140 | | | | | | 1,400 | | | | 410 |
| 40 | 834 | 19 | 1,313 | 1,992 | 41 | 932 | 157 | 833 | | 3,002 | 765 | 936 | 102 | 1,331 |
| 41 | | | | | | | | | | | | | | 944 |
| 42 | 14,684 | 30 | 87 | 19,120 | | | | | | | | | | |
| 43 | 15,423 | 30 | 10 | 38,907 | | | | | | | | | | |
| 44 | 2,052 | 54,000 | 35 | 850 | 8,027 | 632,000 | 1,032,893 | 605,000 | 11,497 | 101,600 | 882,000 | | | |
| 45 | 206 | 335 | 1,100 | 88 | 600 | 11,600 | 32,574 | 30,689 | 483 | 469 | 22,137 | | | |
| 46 | 3,412 | 41,580 | 202,696 | | | 1,943 | 760 | 6,720 | 988,212 | 3,460 | 3,707 | 1,550 | 3,984 | 4,837 |
| 47 | 41,215 | 127,550 | 1,935,883 | | | 18,425 | 6,500 | 51,400 | 5,102,928 | 61,700 | 28,900 | 35,700 | 84,450 | 62,285 |
| 48 | 110,444 | 157,920 | 809,100 | 19,200 | 58,064 | 3,098 | 20,490 | 3,882,231 | 72,123 | 133,330 | 350 | 73,921 | | 200,554 |
| 49 | 70,247 | 103,827 | 598,528 | 18,750 | 42,020 | 2,755 | 17,157 | 2,031,222 | 53,886 | 131,080 | 350 | 71,420 | | 225,502 |
| 50 | 4,069 | 4,119 | 30 | 1,415 | 350 | 804 | 1,477 | 300 | 489 | 739 | 6,741 | 800 | 858 | 992 |
| 51 | 359,907 | 382,900 | 1,100 | 149,297 | 19,000 | 114,650 | 82,460 | 19,801 | 28,188 | 40,500 | 133,841 | 20,000 | 115,200 | 100,331 |

RECEIPTS, BY MUNICIPALITIES: 1909—Continued.

| 1 | 518 | 19 | 143 | 489 | 35 | 106 | 110 | 107 | 1,043 | 86 | 196 | 78 | 292 | 397 |
|---|---------|--------|--------|--------|---------|--------|---------|--------|---------|---------|---------|---------|---------|---------|
| 2 | 162,804 | 33,993 | 38,128 | 87,770 | 200,525 | 47,896 | 160,257 | 32,593 | 286,032 | 148,099 | 171,356 | 547,711 | 219,021 | 408,209 |
| 3 | 23,389 | 675 | 3,874 | 12,794 | 9,519 | 8,220 | 258 | 1,543 | 72,496 | 6,195 | 13,266 | 17,237 | 12,674 | 38,107 |
| 4 | 9 | 3 | 23 | 105 | 7 | 11 | 28 | 12 | 30 | 11 | 39 | 1 | 9 | 24 |
| 5 | 4,217 | 1,315 | 4,132 | 1,598 | 21,150 | 3,579 | 21,855 | 4,555 | 2,020 | 7,052 | 28,838 | 1,000 | 24,619 | 86,208 |
| 6 | 392 | 8 | 5 | 55 | 7 | 19 | 52 | 44 | 143 | 21 | 60 | 3 | 18 | 221 |
| 7 | 7,033 | 523 | 1,276 | 2,013 | 2,255 | 1,250 | 2,026 | 1,151 | 4,123 | 235 | 2,057 | 105 | 356 | 6,448 |
| 8 | 6,695 | 281 | 1,122 | 4,437 | 620 | 8,949 | 78 | 503 | 15,710 | 408 | 161 | 271 | 18,361 | 15,076 |

STATISTICS FOR PORTO RICO.

TABLE 6.—NUMBER AND VALUE OF DOMESTIC ANIMALS NOT ON FARMS, BY MUNICIPALITIES: APRIL 15, 1910.

| | THE TERRITORY. | Adjuntas. | Aguada. | Aguadilla. | Aguas Buenas. | Aibonito. | Anasco. | Arecibo. | Arroyo. | Barceloneta. |
|-----------------------------|--|-----------|-------------|------------|---------------|-----------|-------------|-------------|---------|--------------|
| 1 | Inclosures reporting domestic animals..... | 3,236 | 123 | 4 | 10 | 10 | 1 | 31 | 70 | 23 |
| 2 | Value of domestic animals..... dollars | 278,058 | 6,583 | 189 | 2,923 | 252 | 60 | 4,716 | 11,330 | 3,616 |
| Cattle: | | | | | | | | | | |
| 3 | Total number..... | 1,859 | 106 | 6 | 1 | 8 | | 71 | 70 | |
| 4 | Value..... dollars | 51,676 | 3,107 | 165 | 25 | 181 | | 2,656 | 1,985 | |
| 5 | Number of dairy cows..... | 592 | 42 | 2 | | 4 | | 24 | 28 | |
| Horses: | | | | | | | | | | |
| 6 | Total number..... | 2,976 | 62 | | 88 | 1 | 2 | 26 | 170 | 56 |
| 7 | Value..... dollars | 171,773 | 2,725 | | 2,875 | 100 | 60 | 2,035 | 8,965 | 3,555 |
| 8 | Number of mature horses..... | 2,846 | 60 | | 38 | 1 | 2 | 28 | 163 | 56 |
| Mules and asses and burros: | | | | | | | | | | |
| 9 | Total number..... | 221 | 2 | | | | | | | 1 |
| 10 | Value..... dollars | 39,830 | 100 | | | | | | | 30 |
| 11 | Number of mature mules..... | 215 | 2 | | | | | | | |
| Swine: | | | | | | | | | | |
| 12 | Total number..... | 3,051 | 151 | 5 | 3 | | | 4 | 76 | 2 |
| 13 | Value..... dollars | 8,740 | 431 | 8 | 7 | | | 12 | 319 | 8 |
| Sheep and goats: | | | | | | | | | | |
| 14 | Total number..... | 3,148 | 118 | 9 | 9 | 9 | | 5 | 35 | 15 |
| 15 | Value..... dollars | 6,139 | 220 | 16 | 16 | 21 | | 13 | 31 | 23 |
| | Barranquitas. | Barros. | Bayamon. | Cabo Rojo. | Caguas. | Camuy. | Carolina. | Cayey. | Ciales. | Cidra. |
| 1 | Inclosures reporting domestic animals..... | | | 4 | 53 | 17 | 1 | 7 | 98 | 10 |
| 2 | Value of domestic animals..... dollars | | | 143 | 2,154 | 2,983 | 480 | 980 | 8,856 | 11,734 |
| Cattle: | | | | | | | | | | 9 |
| 3 | Total number..... | | | 1 | 50 | 21 | | | 189 | 0 |
| 4 | Value..... dollars | | | 20 | 1,180 | 513 | | | 4,683 | 317 |
| 5 | Number of dairy cows..... | | | | 16 | 2 | | | 71 | 3 |
| Horses: | | | | | | | | | | |
| 6 | Total number..... | | | 2 | 19 | 45 | 12 | 16 | | 28 |
| 7 | Value..... dollars | | | 120 | 750 | 2,395 | 480 | 980 | 3,262 | 3,677 |
| 8 | Number of mature horses..... | | | 2 | 18 | 46 | 12 | 16 | 77 | 27 |
| Mules and asses and burros: | | | | | | | | | | 5 |
| 9 | Total number..... | | | | | | | | | 185 |
| 10 | Value..... dollars | | | | | | | | | 5 |
| 11 | Number of mature mules..... | | | | | | | | | |
| Swine: | | | | | | | | | | |
| 12 | Total number..... | | | 1 | 39 | 17 | | | 144 | 15 |
| 13 | Value..... dollars | | | 3 | 139 | 42 | | | 595 | 27 |
| Sheep and goats: | | | | | | | | | | |
| 14 | Total number..... | | | | 49 | 13 | | | 156 | |
| 15 | Value..... dollars | | | | 105 | 33 | | | 306 | |
| | Coamo. | Comerio. | Corozal. | Culebra. | Dorado. | Fajardo. | Guayama. | Guayanilla. | Gurabo. | Hatillo. |
| 1 | Inclosures reporting domestic animals..... | 30 | 10 | 6 | | 34 | 104 | | 178 | 1 |
| 2 | Value of domestic animals..... dollars | 1,704 | 1,447 | 22 | | 1,485 | 2,339 | | 4,318 | 80 |
| Cattle: | | | | | | | | | | |
| 3 | Total number..... | 16 | 5 | 1 | | | | | 78 | 5 |
| 4 | Value..... dollars | 264 | 250 | 10 | | | | | 2,072 | 80 |
| 5 | Number of dairy cows..... | 2 | 5 | | | | | | 18 | |
| Horses: | | | | | | | | | | |
| 6 | Total number..... | 30 | 29 | | | | | | 39 | |
| 7 | Value..... dollars | 1,265 | 1,190 | | | | | | 1,400 | |
| 8 | Number of mature horses..... | 29 | 29 | | | | | | 32 | |
| Mules and asses and burros: | | | | | | | | | | |
| 9 | Total number..... | 1 | | | | | | | | |
| 10 | Value..... dollars | 20 | | | | | | | | |
| 11 | Number of mature mules..... | 1 | | | | | | | | |
| Swine: | | | | | | | | | | |
| 12 | Total number..... | 60 | | 3 | | 28 | 57 | | 225 | |
| 13 | Value..... dollars | 105 | | 5 | | 63 | 173 | | 489 | |
| Sheep and goats: | | | | | | | | | | |
| 14 | Total number..... | 37 | 2 | 6 | | 7 | 133 | | 150 | |
| 15 | Value..... dollars | 60 | 7 | 7 | | 12 | 220 | | 207 | |
| | Humacao. | Isabela. | Juana Diaz. | Juncos. | Lajas. | Lares. | Las Marias. | Loiza. | Manati. | Maricao. |
| 1 | Inclosures reporting domestic animals..... | 21 | 7 | 119 | 29 | 79 | 10 | 3 | 33 | |
| 2 | Value of domestic animals..... dollars | 455 | 747 | 3,026 | 1,969 | 4,528 | 704 | 304 | 701 | 611 |
| Cattle: | | | | | | | | | | |
| 3 | Total number..... | 8 | 6 | 15 | 4 | 100 | 2 | | 9 | |
| 4 | Value..... dollars | 127 | 180 | 428 | 125 | 2,780 | 37 | | 190 | 46 |
| 5 | Number of dairy cows..... | | | 3 | 2 | 23 | | | 3 | 1 |
| Horses: | | | | | | | | | | |
| 6 | Total number..... | 8 | 8 | 51 | 25 | 38 | 8 | 3 | 9 | 9 |
| 7 | Value..... dollars | 272 | 540 | 1,995 | 1,767 | 1,321 | 640 | 300 | 400 | 565 |
| 8 | Number of mature horses..... | 7 | 7 | 47 | 25 | 35 | 8 | 3 | 7 | 9 |
| Mules and asses and burros: | | | | | | | | | | |
| 9 | Total number..... | | | | | | | | | |
| 10 | Value..... dollars | | | | | | | | | |
| 11 | Number of mature mules..... | | | | | | | | | |
| Swine: | | | | | | | | | | |
| 12 | Total number..... | 14 | 5 | 122 | 5 | 171 | 9 | 1 | 21 | |
| 13 | Value..... dollars | 46 | 12 | 362 | 9 | 353 | 20 | 1 | 64 | |
| Sheep and goats: | | | | | | | | | | |
| 14 | Total number..... | 8 | 7 | 106 | 29 | 40 | 6 | 2 | 32 | |
| 15 | Value..... dollars | 10 | 15 | 246 | 68 | 74 | 7 | 3 | 47 | |

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TABLE 6.—NUMBER AND VALUE OF DOMESTIC ANIMALS NOT ON FARMS, BY MUNICIPALITIES: APRIL 15, 1910—Continued.

| | | Maunabo. | Mayaguez | Moca. | Morovis. | Naguabo. | Naranjito. | Patillas. | Penuelas. | Ponce. | Quebradillas. |
|----|--|-----------|-------------|----------------|----------------|------------|-------------|-----------|--------------|----------------|---------------|
| 1 | Inclosures reporting domestic animals..... | 12 | 94 | 2 | | 7 | | 9 | 79 | 1,152 | |
| 2 | Value of domestic animals..... dollars | 2,175 | 16,338 | 131 | | 1,114 | | 1,087 | 1,082 | 61,462 | |
| 3 | Cattle: | | | | | | | | | | |
| 4 | Total number..... | 31 | 87 | 3 | | 2 | | 7 | 27 | 186 | |
| 5 | Value..... dollars | 424 | 1,385 | 130 | | 42 | | 170 | 844 | 6,142 | |
| 6 | Number of dairy cows..... | 3 | 11 | | | | | 2 | 6 | 96 | |
| 7 | Horses: | | | | | | | | | | |
| 8 | Total number..... | 41 | 288 | | | 18 | | 24 | 17 | 575 | |
| 9 | Value..... dollars | 1,725 | 14,725 | | | 1,070 | | 899 | 717 | 38,457 | |
| 10 | Number of mature horses..... | 35 | 287 | | | 18 | | 22 | 16 | 571 | |
| 11 | Mules and asses and burros: | | | | | | | | | | |
| 12 | Total number..... | | 1 | | | | | | | 50 | |
| 13 | Value..... dollars | | 30 | | | | | | | 10,680 | |
| 14 | Number of mature mules..... | | 1 | | | | | | | 48 | |
| 15 | Swine: | | | | | | | | | | |
| 12 | Total number..... | 9 | 37 | 1 | | | | 5 | 124 | 1,224 | |
| 13 | Value..... dollars | 21 | 88 | 1 | | | | 12 | 281 | 3,735 | |
| 14 | Sheep and goats: | | | | | | | | | | |
| 15 | Total number..... | 5 | 47 | | | 2 | | 4 | 102 | 1,138 | |
| | Value..... dollars | 5 | 110 | | | 2 | | 6 | 140 | 2,448 | |
| | | Rincon. | Rio Grande. | Rio Piedras. | Sabana Grande. | Salinas. | San German. | San Juan. | San Lorenzo. | San Sebastian. | Santa Isabel. |
| 1 | Inclosures reporting domestic animals..... | 13 | 23 | 18 | 13 | 1 | 70 | 363 | 2 | 1 | 35 |
| 2 | Value of domestic animals..... dollars | 349 | 1,225 | 2,660 | 2,024 | 28 | 5,128 | 75,053 | 78 | 5 | 2,261 |
| 3 | Cattle: | | | | | | | | | | |
| 4 | Total number..... | 6 | 39 | 11 | 35 | | 76 | 133 | 3 | | 2 |
| 5 | Value..... dollars | 140 | 770 | 247 | 710 | | 1,818 | 4,551 | 50 | | 60 |
| 6 | Number of dairy cows..... | 1 | 7 | 4 | 3 | | 6 | 47 | | | |
| 7 | Horses: | | | | | | | | | | |
| 8 | Total number..... | 4 | 12 | 48 | 30 | | 60 | 674 | 1 | | 47 |
| 9 | Value..... dollars | 180 | 401 | 2,245 | 1,287 | | 3,115 | 48,250 | 25 | | 2,008 |
| 10 | Number of mature horses..... | 4 | 11 | 45 | 28 | | 59 | 668 | 1 | | 47 |
| 11 | Mules and asses and burros: | | | | | | | | | | |
| 12 | Total number..... | | | | | | 1 | 120 | | | |
| 13 | Value..... dollars | | | | | | 20 | 21,000 | | | |
| 14 | Number of mature mules..... | | | | | | | 118 | | | |
| 15 | Swine: | | | | | | | | | | |
| 12 | Total number..... | 9 | 28 | 5 | 6 | 6 | 42 | 95 | | 1 | 18 |
| 13 | Value..... dollars | 15 | 52 | 28 | 14 | 20 | 144 | 299 | | 3 | 82 |
| 14 | Sheep and goats: | | | | | | | | | | |
| 15 | Total number..... | 14 | 2 | 17 | 10 | 4 | 22 | 367 | 3 | 2 | 48 |
| | Value..... dollars | 14 | 2 | 40 | 13 | 8 | 31 | 863 | 3 | 2 | 111 |
| | | Toa Alta. | Toa Baja. | Trujillo Alto. | Utuado. | Vega Alta. | Vega Baja. | Vieques. | Yabucoa. | Yauco. | |
| 1 | Inclosures reporting domestic animals..... | 2 | 44 | | 12 | | 3 | 2 | 5 | 132 | |
| 2 | Value of domestic animals..... dollars | 225 | 2,332 | | 901 | | 296 | 230 | 75 | 10,248 | |
| 3 | Cattle: | | | | | | | | | | |
| 4 | Total number..... | | 23 | | 3 | | 6 | 1 | | 309 | |
| 5 | Value..... dollars | | 455 | | 90 | | 250 | 40 | | 9,309 | |
| 6 | Number of dairy cows..... | | 13 | | 2 | | | | | 97 | |
| 7 | Horses: | | | | | | | | | | |
| 8 | Total number..... | 3 | 47 | | 10 | | 2 | 3 | 2 | 208 | |
| 9 | Value..... dollars | 225 | 1,718 | | 780 | | 30 | 190 | 40 | 8,884 | |
| 10 | Number of mature horses..... | 3 | 42 | | 10 | | 1 | 2 | 2 | 165 | |
| 11 | Mules and asses and burros: | | | | | | | | | | |
| 12 | Total number..... | | 1 | | | | | | | 1 | |
| 13 | Value..... dollars | | 80 | | | | | | | 40 | |
| 14 | Number of mature mules..... | | 1 | | | | | | | 1 | |
| 15 | Swine: | | | | | | | | | | |
| 12 | Total number..... | | 10 | | 6 | | 2 | | 5 | 240 | |
| 13 | Value..... dollars | | 30 | | 28 | | 6 | | 31 | 557 | |
| 14 | Sheep and goats: | | | | | | | | | | |
| 15 | Total number..... | | 26 | | 2 | | 9 | | 2 | 324 | |
| | Value..... dollars | | 49 | | 3 | | 10 | | 4 | 358 | |

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STATISTICS OF MANUFACTURES FOR THE TERRITORY, CITIES, AND INDUSTRIES.

Prepared under the supervision of W. M. STEUART, Chief Statistician for Manufactures.

INTRODUCTION.

This chapter gives the statistics of manufactures for the territory of Porto Rico for the calendar year 1909, as shown by the Thirteenth Census.

The text summarizes the general results of the census inquiry, presenting a series of special tables in which the main facts printed in the general tables are given in convenient form for the territory as a whole and for important industries. It also presents tables in which the statistics for the industries of the territory as a whole and for a few important industries are classified by character of ownership, size of establishments, number of wage earners, and prevailing hours of labor, information which could not be presented in general tables for each industry without disclosing the facts for individual establishments.

At the end of the chapter are two general tables.

Table I gives the number of establishments and of persons engaged in the industries, primary power, capital, salaries and wages, cost of materials, value of products, and value added by manufacture for all industries combined and for certain important industries in 1909.

Table II gives separate statistics for all industries combined for the four cities that had in 1910 a population of 10,000 and over.

Scope of census: Factory industries.—Census statistics of manufactures are compiled primarily for the purpose of showing the absolute and relative magnitude of the different branches of industry covered and their growth or decline. Incidentally, the effort is made to present data throwing light upon character of organization, location of establishments, size of establishments, labor force, and similar subjects. When use is made of the data for these purposes it is imperative that due attention should be given to the limitations of the figures. Particularly is this true when the attempt is made to derive from them figures purporting to show average wages, cost of production, or profits. These limitations will be fully discussed in the general report on manufactures for the United States as a whole. It is impossible to reproduce such discussion in the chapters relative to the individual states.

The census of 1909 for Porto Rico was not confined strictly to manufacturing establishments conducted under the factory system, as distinguished from the neighborhood, hand, and building industries. The census does not include establishments which were idle during the entire year or had a value of products of less than \$500, or the manufacturing done in educational, eleemosynary, and penal institutions.

Period covered.—The returns cover the calendar year 1909, or the business year which corresponds most nearly to that calendar year. The statistics cover a year's operations, except for establishments which began or discontinued business during the year.

The establishment.—The term "establishment" comprises the factories, mills, or plants which are under a common ownership or control, and for which one set of books of account is kept.

If, however, the plants constituting an establishment as thus defined were not all located within the same city or state, separate reports were secured in order that the separate totals might be included in the statistics for each city or state. In some instances separate reports were secured for different industries carried on in the same establishment.

Classification by industries.—The establishments were assigned to the several classes of industries according to their products of chief value. The products reported for a given industry may thus, on the one hand, include minor products very different from those covered by the class designation, and, on the other hand, may not include the total product covered by this designation, because some part of this product may be made in establishments in which it is not the product of chief value.

Selected industries.—The general tables at the end of this chapter give the principal facts separately for the industries of the territory. A selection has been made of the leading industries of the territory for more detailed consideration. Sometimes an industry of greater importance than some of those selected is omitted because it comprises so few establishments that these detailed presentations would reveal the operations of individual concerns.

Persons engaged in industry.—The following general classes of persons engaged in manufacturing industries have been distinguished: (1) Proprietors and officials, (2) clerks (including other subordinate salaried employees), and (3) wage earners. The first group includes proprietors and firm members, salaried officers of corporations, and superintendents and managers.

The number of persons engaged in the industries, segregated by sex, and, in the case of wage earners, also by age (whether under 16 or 16 and over), was reported for December 15, or the nearest representative day. The 15th of December was selected as representing for most industries normal conditions of employment, but where conditions were exceptional, and particularly in the case of certain seasonal industries, such as sugar and molasses, the December date could not be accepted as typical, and an earlier date had to be chosen.

In the case of employees other than wage earners the number thus reported on December 15 or other representative day has been treated as equivalent to the average for the year, since the number of employees of this class does not vary much from month to month in a given industry. In the case of wage earners the average is obtained in the manner explained in the next paragraph.

Wage earners.—In addition to the report by sex and age of the number of wage earners on December 15 or other representative day, a report was obtained of the number employed on the 15th of each month, without distinction of sex or age. From these figures

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the average number of wage earners for the year has been calculated by dividing the sum of the numbers reported each month by 12. The average thus obtained represents the number of wage earners that would be required to perform the work done if all were constantly employed during the entire year. Accordingly, the importance of any industry as an employer of labor is believed to be more accurately measured by this average than by the number employed at any one time or on a given day.

The distribution of this average number by sex and age has been estimated or computed for each industry on the basis of the proportions shown in the age and sex distribution reported for the wage earners employed in that industry on December 15 or the nearest representative day. It is believed that the distribution thus obtained can be accepted as typical.

The number of wage earners reported for the representative day, though given for each separate industry, is not totaled for all industries combined, because in view of the variations of date such a total is believed not to be significant. It would involve more or less duplication of persons working in different industries at different times, would not represent the total number employed in all industries at any one time, and would give an undue weight to seasonal industries as compared with industries in continual operation.

Prevailing hours of labor.—The census made no attempt to ascertain the number of employees working a given number of hours per week. The inquiry called merely for the prevailing practice followed in each establishment. Occasional variations in hours in an establishment from one period to another are disregarded, and no attention is given to the fact that a limited number of employees may have hours differing from those of the majority. In the tables all the wage earners of each establishment are counted in the class within which the establishment itself falls. In most establishments, however, all or practically all the employees work the same number of hours, so that these figures give a substantially correct picture of the hours of labor in manufacturing industries.

Capital.—For reasons stated in prior census reports, the statistics of capital secured by the census canvass are so defective as to be without value, except as indicating very general conditions. The instructions on the schedule for securing capital were as follows:

The answer should show the total amount of capital, both owned and borrowed, on the last day of the business year reported. All the items of fixed and live capital may be taken at the amounts carried on the books. If land or buildings are rented, the fact should be stated and no value given. If a part of the land or buildings is owned, the remainder being rented, that fact should be so stated and only the value of the owned property given. Do not include securities and loans representing investments in other enterprises.

Materials.—Cost of materials refers to the materials used during the year, which may be more or less than the materials purchased during the year. The term "Materials" includes fuel, rent of power and heat, mill supplies, and containers, as well as materials forming a constituent part of the product. Fuel includes all fuel used, whether for heat, light, or power.

Expenses.—Under "Expenses" are included all items of expense incident to the year's business, except interest, whether on bonds or other forms of indebtedness, dividends on stock, and allowances for depreciation.

Value of products.—The value of products for any industry includes the total value of all products manufactured in establishments whose products of chief value fall under the industry designation. The amounts given represent the selling value at the factory of all products manufactured during the year, which may differ from the value of the products sold. Amounts received for work on materials furnished by others are included.

Value added by manufacture.—The value of products is not a satisfactory measure of either the absolute or the relative importance of a given industry, because only a part of this value is actually created by the manufacturing process carried on in the industry itself. Another part of it, and often by far the larger part, represents the value of the materials used, which have been produced by agriculture or mining or by other industrial establishments. For many purposes, therefore, the best measure of the importance of different classes of industry is the value created as the result of the manufacturing operations carried on within the industry. This value is obtained by deducting the cost of the materials consumed from the value of the product. The figure thus obtained is termed in the census reports "value added by manufacture."

There is a further statistical advantage which "value added" has over gross value of products. In combining the value of products for all industries the value of products produced by one establishment and used as materials in another is duplicated, and the total, therefore, gives a greatly exaggerated idea of the wealth created. No such duplication takes place in the total "value added by manufacture."

Cost of manufacture and profits.—Census data do not show the entire cost of manufacture, and consequently can not be used to show profits. No account has been taken of interest and depreciation. Even if the amount of profit could be determined by deducting the expenses from the value of the products, the rate of profit on the investment could not properly be calculated, because of the very defective character of the returns regarding capital.

Primary power.—The figures given for this item show the total of the primary power used by the establishments. They do not cover the power developed by motors operated by such power, the inclusion of which would evidently result in duplication.

Location of establishments.—The Census Bureau has classified establishments by their location in cities or classes of cities. In interpreting these figures due consideration should be given to the fact that often establishments are located just outside the boundaries of cities, and are necessarily so classified, though locally they are looked upon as constituting a part of the manufacturing interests of the cities.

INDUSTRIES IN GENERAL.

General character of the territory.—Porto Rico is the smallest and most easterly of the four Greater Antilles (Cuba, Haiti, Jamaica, and Porto Rico), its area being 3,435 square miles. It was ceded formally to the United States by Spain under the treaty of Paris, December 11, 1898. On May 1, 1900, a civil government was established, and on July 25, 1901, a proclamation was issued by the President declaring that free trade existed between the United States and Porto Rico.

In 1910 the population was 1,118,012. This population is distributed evenly over the entire island, only 9.9 per cent living in cities of 10,000 inhabitants and over. San Juan, with a population of 48,716 in 1910, is the largest city. Three other cities have a population of more than 10,000: Ponce, with 35,005; Mayaguez, with 16,563; and Caguas, with 10,354. The density of population of the island is 325 per square mile, the corresponding figure for 1899 being 278.

Favorable climatic conditions, excellent drainage,

and unusually productive soil have made the island well adapted for agriculture, upon which its manufactures are directly dependent. In the lowland plains, only a little above the level of the sea, the soil is alluvial and rich, and here the sugar cane, the island's most productive crop, is grown. On the slopes of the upland hills, from 600 to 2,400 feet above sea level, tobacco and coffee thrive, these crops ranking second and third in importance. Of the total area, about 95 per cent is returned as in farms, and of the total farm acreage 75.3 per cent is reported as improved.

Importance and growth of manufactures.—The manufacture of sugar and molasses, the making of cigars and cigarettes, and the cleaning and polishing of coffee are the most important manufacturing industries of Porto Rico.

The following table gives the more important figures relative to all classes of manufactures combined for the territory, as returned at the census of 1909:

| | Number or amount: 1909 | | Number or amount: 1909 |
|--------------------------------------|---------------------------|---|---------------------------|
| Number of establishments..... | 939 | Expenses..... | \$31,139,000 |
| Persons engaged in manufactures..... | 18,122 | Services..... | 4,898,000 |
| Proprietors and firm members.. | 1,478 | Salaries..... | 1,259,000 |
| Salaried employees..... | 1,062 | Wages..... | 3,639,000 |
| Wage earners (average number). . | 15,582 | Materials..... | 21,479,000 |
| Primary horsepower..... | 34,005 | Miscellaneous..... | 4,762,000 |
| Capital..... | \$25,544,000 | Value of products..... | 36,750,000 |
| | | Value added by manufacture (value of products less cost of materials). . | 15,271,000 |

In 1909 the territory of Porto Rico had 939 manufacturing establishments, which gave employment to an average of 18,122 persons during the year and paid out \$4,898,000 in salaries and wages. Of the persons employed, 15,582 were wage earners. These establishments turned out products to the value of \$36,750,000, to produce which materials costing \$21,479,000 were consumed. The value added by manufacture was thus \$15,271,000, which figure best represents the net wealth created by manufacturing operations during the year.

The present census of manufactures was the first taken in Porto Rico, and for that reason the statistics can not be compared with any earlier figures. A census of agriculture was taken in 1899, under the direction of the Secretary of War, and, considering the dependency of manufacturing upon agriculture in the case of Porto Rico, furnishes a general basis to indicate the progress of manufactures subsequent to the acquisition of the island by the United States.¹ The progress

of manufactures during the past 10 years is also indicated by the amount of exports, since but a comparatively small proportion of the manufactured products is consumed locally. This is especially true in respect to sugar and molasses, coffee, and cigars and cigarettes, which have together formed from 85 to 90 per cent of the total exports during the past few years.

The following tabular statement gives the total value of exports for the years ending June 30, 1901, to 1909:

| | FISCAL YEAR ENDING JUNE 30— | Exports. |
|-----------|-----------------------------|--------------|
| 1909..... | | \$30,391,225 |
| 1908..... | | 30,644,490 |
| 1907..... | | 26,990,300 |
| 1906..... | | 23,257,630 |
| 1905..... | | 18,709,565 |
| 1904..... | | 16,265,903 |
| 1903..... | | 15,089,079 |
| 1902..... | | 12,433,956 |
| 1901..... | | 8,583,987 |

Of the total value of exports for the fiscal year ending June 30, 1909, \$18,924,491 represented the value of raw sugar and of molasses, \$3,715,744 that of coffee,

¹ See, also, Report of H. K. Carroll, special commissioner to Porto Rico; Report of the Military Governor on Civil Affairs, 1900; Bulletin of the Bureau of Labor, No. 61, 1905; and the Report of the Bureau of Statistics on Commercial Porto Rico in 1906.

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and \$4,413,891 that of cigars and cigarettes; these three classes of exports together contributing 89 per cent of the total.

The relative importance of the leading manufacturing industries of the territory are shown in the following table:

| INDUSTRY. | Number of establish- ments. | WAGE EARNERS. | | VALUE OF PRODUCTS. | | VALUE ADDED BY MANUFACTURE. | |
|---|--------------------------------|--------------------|------------------------------|--------------------|------------------------------|--------------------------------|------------------------------|
| | | Average number. | Per cent distribution. | Amount. | Per cent distribution. | Amount. | Per cent distribution. |
| All industries..... | 939 | 15,582 | 100.0 | \$38,750,000 | 100.0 | \$15,271,000 | 100.0 |
| Sugar and molasses..... | 108 | 5,062 | 32.5 | 20,569,000 | 56.0 | 8,285,000 | 54.3 |
| Tobacco manufactures..... | 282 | 7,025 | 45.1 | 6,060,000 | 16.5 | 4,002,000 | 26.2 |
| Coffee, cleaning and polishing..... | 37 | 120 | 0.8 | 5,058,000 | 13.7 | 289,000 | 1.9 |
| Bread and other bakery products..... | 258 | 1,197 | 7.7 | 1,730,000 | 4.7 | 557,000 | 3.6 |
| Liquors, distilled..... | 14 | 58 | 0.4 | 1,117,000 | 3.0 | 974,000 | 6.4 |
| Printing and publishing..... | 48 | 353 | 2.3 | 371,000 | 1.0 | 235,000 | 1.5 |
| Lumber and timber products..... | 8 | 123 | 0.8 | 289,000 | 0.7 | 91,000 | 0.6 |
| Boot and shoe shops..... | 59 | 303 | 1.9 | 190,000 | 0.5 | 92,000 | 0.6 |
| Cars and general shop construction and repairs by steam-railroad companies..... | 6 | 342 | 2.2 | 186,000 | 0.5 | 125,000 | 0.8 |
| Foundry and machine-shop products..... | 6 | 188 | 1.2 | 178,000 | 0.5 | 120,000 | 0.8 |
| Hats, straw..... | 3 | 122 | 0.8 | 177,000 | 0.5 | 91,000 | 0.6 |
| Leather, tanned, curried, and finished..... | 4 | 46 | 0.3 | 176,000 | 0.5 | 85,000 | 0.6 |
| All other industries..... | 111 | 643 | 4.1 | 674,000 | 1.8 | 315,000 | 2.1 |

The most important industries listed in this table, where they are arranged in the order of the value of products, call for brief consideration.

Sugar and molasses.—This industry is by far the most important manufacturing industry in the island. The value of its products formed 56 per cent, and the value added by manufacture 54.3 per cent, of the respective totals for all industries.

Tobacco manufactures.—This industry was practically confined to the manufacture of cigars and cigarettes, and all but two of the establishments were engaged in the manufacture of cigars only. Of the 282 cigar and cigarette factories reported, 45 were engaged in manufacturing cigars or cigarettes either wholly or partially for export. The value of tobacco manufactures intended for local consumption approximated \$1,500,000, or about 25 per cent of the total value of all tobacco manufactures. From the standpoint of the number of employees this industry is of greater importance than the manufacture of sugar, reporting 45.1 per cent of all wage earners, as compared with 32.5 per cent for the latter industry.

Coffee, cleaning and polishing.—While this is one of the characteristic industries of the territory and its value of products was relatively large, forming 13.7 per cent of the total for all manufacturing industries, it gave employment to an average of only 120 wage earners.

Bread and other bakery products.—The large number of establishments engaged in this industry is due to the fact that domestic bread making is not carried on extensively, and practically all the bread consumed on the island is made by persons who make a specialty of this line of work, which is conducted in small shops. This industry gave employment to an average of 1,197 wage earners, and the value of the products amounted to \$1,730,000.

Liquors, distilled.—This industry depends directly on the sugar and molasses industry for its raw material. Its products are principally alcohol and rum.

Measured by value added by manufacture, these industries held generally the same relative rank as when measured by value of products, though liquors, distilled, becomes third in order instead of coffee, cleaning and polishing, which, in turn, becomes fifth. The five industries represent 92.4 per cent of the total value added by manufacture.

Among the industries not listed separately in the table the canning and preserving of pineapples, the manufacture of chocolate and cocoa products, and the manufacture of bay rum and alcoholado may be mentioned as peculiar to the tropical climate of Porto Rico.

Persons engaged in manufacturing industries.—The following table shows the distribution of the average number of persons engaged in manufactures, the average number of wage earners being distributed by sex and age in the manner already explained in the Introduction.

| CLASS. | PERSONS ENGAGED IN MANUFACTURES. | | |
|--|-------------------------------------|--------|---------|
| | Total. | Male. | Female. |
| All classes..... | 18,122 | 16,300 | 1,822 |
| Proprietors and officials..... | 1,786 | 1,635 | 151 |
| Proprietors and firm members..... | 1,473 | 1,331 | 147 |
| Salaried officers of corporations..... | 44 | 44 | 4 |
| Superintendents and managers..... | 264 | 260 | 4 |
| Clerks..... | 754 | 737 | 17 |
| Wage earners (average number)..... | 15,582 | 13,928 | 1,654 |
| 16 years of age and over..... | 14,824 | 13,248 | 1,556 |
| Under 16 years of age..... | 758 | 660 | 98 |

This table shows that there were 18,122 persons returned as the average number engaged in manufactures during 1909, of whom 15,582 were wage earners, 1,786 officials, and 754 clerks. The large proportion of proprietors and firm members was due to the unusual number of general and limited partnerships, the former being composed for the most part of the so-called family partnerships, and the latter

being in some respects similar to the corporate form of ownership. Corresponding figures for individual industries will be found in Table II.

In considering this table it should be noted that several of the industries are peculiarly seasonal, so that the number employed during certain months is far greater than the average number for the entire year. The variation in the number employed is very pronounced in the sugar and molasses industry, which for several months gave employment to only about 2,200 wage earners, while during the busy season over 8,400 were employed.

The following table shows the percentage of proprietors and officials, clerks, and wage earners, respectively, in the total number of persons employed in manufactures. It covers all industries combined and five important industries.

| INDUSTRY. | PER CENT OF PERSONS ENGAGED IN MANUFACTURES. | | | |
|--------------------------------------|--|----------------------------|---------|--------------------------------|
| | Total. | Proprietors and officials. | Clerks. | Wage earners (average number). |
| All industries..... | 100.0 | 9.9 | 4.2 | 86.0 |
| Bread and other bakery products..... | 100.0 | 25.3 | 1.6 | 73.1 |
| Coffee, cleaning and polishing..... | 100.0 | 48.9 | 7.6 | 43.5 |
| Liquors, distilled..... | 100.0 | 48.9 | 8.1 | 43.0 |
| Sugar and molasses..... | 100.0 | 6.5 | 7.7 | 85.8 |
| Tobacco manufactures..... | 100.0 | 5.2 | 1.7 | 93.1 |
| All other industries..... | 100.0 | 15.0 | 4.5 | 80.5 |

Of the persons engaged in all manufacturing industries, 9.9 per cent were officials, 4.2 per cent clerks, and 86 per cent wage earners. In the cleaning and polishing of coffee and in the manufacture of distilled liquors a large number of establishments are conducted by individuals and general and limited partnerships, and the work is done to a great extent by the proprietors and partners. Therefore the proportion of persons engaged in these industries falling in the class of proprietors and officials is very high, namely, 48.9 per cent in each case. A much smaller proportion is shown for this class in the two industries sugar and molasses and tobacco manufactures.

The following table shows, for 1909, in percentages, for all industries combined and for some of the important industries separately, the distribution of clerks by sex and of wage earners by age periods and sex:

| INDUSTRY. | CLERKS. | | WAGE EARNERS (AVERAGE NUMBER). | | | |
|--------------------------------------|-----------|---------|------------------------------------|---------|---------------------------------|---------|
| | Per cent. | | Per cent 16 years of age and over. | | Per cent under 16 years of age. | |
| | Male. | Female. | Male. | Female. | Male. | Female. |
| All industries..... | 97.7 | 2.3 | 85.1 | 10.0 | 4.2 | 0.6 |
| Bread and other bakery products..... | 100.0 | 98.3 | 75.0 | 25.0 | 1.7 | ..... |
| Coffee, cleaning and polishing..... | 100.0 | 94.8 | 5.2 | ..... | ..... | ..... |
| Liquors, distilled..... | 98.2 | 1.8 | 91.1 | 1.4 | 7.4 | (1) |
| Sugar and molasses..... | 96.0 | 4.0 | 78.9 | 17.9 | 2.0 | 1.2 |
| Tobacco manufactures..... | 96.6 | 3.4 | 84.5 | 9.2 | 5.7 | 0.6 |
| All other industries..... | ..... | ..... | ..... | ..... | ..... | ..... |

¹ Less than one-tenth of 1 per cent.

Of the clerks, 97.7 per cent were male and 2.3 per cent female. Of the wage earners, 89.3 per cent were male and 10.6 per cent female; 95.1 per cent were 16 years and over and but 4.8 per cent were under 16 years.

It may be noted that the largest number of women are employed in the manufacture of tobacco, while the sugar and molasses industry gives employment to the largest number of children. Of the 1,654 female wage earners in all industries combined, 1,342, or 81.1 per cent, were employed in the manufacture of tobacco; and of the 758 wage earners in all industries under 16 years of age, 601, or 79.3 per cent, were in the two industries last named. With the tobacco industry omitted the females over 16 in all other industries combined would be 3.5 per cent of the total number of wage earners, and with the two industries tobacco manufactures and sugar and molasses omitted, persons of both sexes under 16 years of age, 4.5 per cent.

Wage earners employed, by months.—The following table gives the number of wage earners employed on the 15th of each month during the year 1909 for all industries combined, for sugar and molasses, and for all other industries combined; it also gives the percentage which the number each month is of the greatest number employed in any one month:

| MONTH. | WAGE EARNERS. | | | |
|----------------|-----------------|----------------------|---------------------|----------------------|
| | All industries. | | Sugar and molasses. | All other industries |
| | Number. | Per cent of maximum. | Number. | Per cent of maximum. |
| January..... | 17,461 | 96.2 | 7,365 | 87.6 |
| February..... | 18,151 | 100.0 | 8,323 | 99.0 |
| March..... | 17,812 | 98.1 | 8,403 | 100.0 |
| April..... | 17,789 | 98.0 | 8,161 | 97.1 |
| May..... | 17,416 | 96.0 | 7,332 | 87.3 |
| June..... | 15,101 | 83.2 | 4,515 | 53.7 |
| July..... | 13,683 | 75.4 | 2,878 | 34.2 |
| August..... | 13,009 | 71.7 | 2,301 | 27.4 |
| September..... | 13,079 | 72.1 | 2,231 | 26.6 |
| October..... | 13,457 | 74.1 | 2,338 | 26.6 |
| November..... | 13,693 | 75.4 | 2,320 | 27.6 |
| December..... | 16,335 | 90.0 | 4,671 | 55.6 |

The single industry of sugar and molasses, which is a seasonal industry, giving employment to a large number of persons from January to May, inclusive, and to comparatively few from June to December, affects greatly the total for all industries combined. It thus not only makes the month of February the month of greatest employment, but also magnifies the irregularity of employment throughout the year. Outside the sugar and molasses industry the number of wage earners employed apparently underwent but little change, the numbers showing a gradual and almost uninterrupted increase from March to December and a falling off from December to March.

Pervailing hours of labor.—Establishments have been classified also according to the prevailing number of hours of labor of the bulk of their employees; that is to say, the wage earners of each establishment are all classified according to the prevailing hours of labor in the establishment, even though some may have to work a

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different number of hours. The table that follows shows the result of this classification. It is based on the average number of wage earners employed during

the year. In the case of sugar and molasses this average is far less than the number employed in the busy season.

| INDUSTRY. | AVERAGE NUMBER OF WAGE EARNERS IN ESTABLISHMENTS GROUPED ACCORDING TO PREVAILING HOURS OF WORK PER WEEK. | | | | | | | | |
|---|--|---------------|--------------------|-------|--------------------|-------|--------------------|-------|----------|
| | Total. | 48 and under. | Between 48 and 54. | 54. | Between 54 and 60. | 60. | Between 60 and 72. | 72. | Over 72. |
| All industries | 15,583 | 7,007 | 197 | 1,938 | 336 | 1,290 | 1,695 | 2,803 | 816 |
| Boot and shoe shops..... | 303 | 125 | 4 | 51 | 9 | 97 | 19 | 7 | |
| Bread and other bakery products..... | 1,197 | 258 | 84 | 9 | 274 | | 229 | 28 | 315 |
| Cars and general shop construction and repairs by steam-railroad companies..... | 342 | | | | | 296 | 27 | | 19 |
| Coffee, cleaning and polishing..... | 120 | 12 | | 19 | 7 | 34 | 14 | 32 | 2 |
| Food preparations..... | 122 | 91 | | | | 31 | | | |
| Foundry and machine-shop products..... | 188 | | | 180 | | 19 | | | |
| Hats, straw..... | 122 | 58 | | 64 | | | | | |
| Leather, tanned, curried, and finished..... | 46 | 10 | | 20 | | 2 | 14 | 2 | |
| Liquors, distilled..... | 58 | 14 | | 3 | | 17 | 2 | | 22 |
| Lumber and timber products..... | 123 | 77 | 14 | 14 | | 18 | | | |
| Printing and publishing..... | 353 | 287 | 11 | 37 | 13 | | 5 | | |
| Sugar and molasses..... | 5,092 | 213 | 9 | 198 | 27 | 604 | 1,367 | 2,218 | 426 |
| Tobacco manufactures..... | 7,025 | 5,630 | 58 | 1,221 | 15 | 82 | 12 | 7 | |
| All other industries..... | 521 | 232 | 17 | 133 | | 90 | 6 | 11 | 32 |

It is evident from these figures that for nearly one-half of the wage earners employed in the manufacturing industries of Porto Rico the prevailing hours of labor are 48 or under per week, or not over 8 hours per day. Of those working the number of hours named, by far the greater number were employed in the tobacco industry. The next largest group of wage earners was that made up of those employed 72 hours per week, or 12 hours per day. Most of those falling in this group were employed in the sugar and molasses industry.

The tobacco factories, which furnish steady employment throughout the year to a larger number of wage earners than any other manufacturing industry, operated generally 48 hours or less per week. Only 116

wage earners, or 1.7 per cent of the total for the industry, were employed in establishments which were operated more than 54 hours per week, while 5,630 wage earners, or 80.1 per cent of the total, were employed in establishments which were operated 48 hours or less. On the other hand, in the sugar mills, 4,615 wage earners, or 91.2 per cent of the total for the industry, worked 60 hours or more per week, while only 447, or 8.8 per cent of the total, worked less than 60 hours. Indeed, in the sugar industry 2,644 wage earners, or 52.2 per cent of the total, worked 72 hours or more per week.

Location of establishments.—The following table shows to what extent manufacturing is centralized in cities having a population of 10,000 and over:

| ITEM. | Year. | Aggregate. | CITIES HAVING A POPULATION OF 10,000 AND OVER. | | | | | | DISTRICTS OUTSIDE OF CITIES HAVING A POPULATION OF 10,000 AND OVER. | |
|-------------------------------------|-------|--------------|--|--------------------|-------------------|--------------------|-------------------|--------------------|---|--------------------|
| | | | Total. | | 10,000 to 25,000. | | 25,000 and over. | | | |
| | | | Number or amount. | Per cent of total. | Number or amount. | Per cent of total. | Number or amount. | Per cent of total. | Number or amount. | Per cent of total. |
| Population..... | 1910 | 1,118,012 | 110,638 | 9.9 | 26,917 | 2.4 | 83,721 | 7.5 | 1,007,374 | 90.1 |
| Number of establishments..... | 1909 | 939 | 178 | 16.0 | 71 | 7.6 | 107 | 11.4 | 761 | 81.0 |
| Average number of wage earners..... | 1909 | 15,582 | 4,272 | 27.4 | 551 | 3.5 | 8,721 | 23.9 | 11,310 | 72.6 |
| Value of products..... | 1909 | \$36,749,742 | \$8,022,273 | 21.8 | \$2,370,558 | 6.5 | \$5,642,715 | 15.4 | \$28,727,469 | 78.2 |
| Value added by manufacture..... | 1909 | \$15,270,450 | \$3,418,479 | 22.4 | \$582,487 | 3.8 | \$2,835,992 | 18.6 | \$11,851,971 | 77.6 |

The population of Porto Rico is overwhelmingly rural, only 9.9 per cent living in cities of 10,000 inhabitants and over. Likewise the factories of the island are located largely in rural districts and small towns and are not concentrated to any extent in the cities.

The group of cities having a population of 10,000 to 25,000 includes Mayaguez and Caguas, and the group having a population of 25,000 and over includes San Juan and Ponce. A comparison of the figures for the two groups shows a larger percentage of the population employed in manufacturing and a greater per capita value added by manufacture in the second

group than in the first, but a larger per capita value of products in the first group than in the second. This seeming anomaly is due to the fact that the principal industry in the first group, and particularly in Mayaguez, was the cleaning and polishing of coffee, in which industry the work done on the raw material and the consequent increase in value through manufacture is small, as compared with the value of the commodity. In San Juan and Ponce, on the other hand, the manufacture of tobacco is the chief industry, and in this industry the work done upon the raw material and the consequent increase in value through manufacture is much greater.

While Mayaguez has only about half the population of Ponce, a far larger number of establishments were located in the former, and the total value of its products was nearly equal to that of Ponce.

The coffee cleaning and polishing industry contributed 68.3 per cent of the total value of manufactures reported for Mayaguez, and 64.8 per cent of that reported for Mayaguez and Caguas combined. This industry requires the services of only a few men in comparison with the number required in the tobacco factories of San Juan and Ponce.

Character of ownership.—The table that follows has for its purpose the presentation of conditions in respect to the character of ownership, or legal organization, of manufacturing enterprises in 1909.

| INDUSTRY AND CHARACTER OF OWNERSHIP. | Number of establishments. | Average number of wage earners. | Value of products. | Value added by manufacture. |
|--------------------------------------|---------------------------|---------------------------------|--------------------|-----------------------------|
| All industries..... | 939 | 15,582 | \$36,749,742 | \$15,270,450 |
| Individual..... | 672 | 3,652 | 4,781,300 | 1,946,685 |
| Firm..... | 195 | 8,203 | 12,886,383 | 4,162,516 |
| Corporation..... | 63 | 8,608 | 18,977,267 | 9,131,971 |
| Other..... | 9 | 59 | 104,702 | 30,278 |
| Per cent of total..... | 100.0 | 100.0 | 100.0 | 100.0 |
| Individual..... | 71.6 | 23.4 | 13.0 | 12.7 |
| Firm..... | 20.8 | 20.9 | 35.1 | 27.8 |
| Corporation..... | 6.7 | 55.2 | 51.6 | 59.8 |
| Other..... | 1.0 | 0.4 | 0.3 | 0.2 |
| Bread and other bakery products..... | 258 | 1,197 | \$1,729,886 | \$556,450 |
| Individual..... | 217 | 973 | 1,390,367 | 448,275 |
| Firm..... | 36 | 179 | 278,446 | 96,374 |
| Corporation ¹ | 5 | 45 | 61,073 | 16,801 |
| Per cent of total..... | 100.0 | 100.0 | 100.0 | 100.0 |
| Individual..... | 84.1 | 81.3 | 80.4 | 79.7 |
| Firm..... | 14.0 | 15.0 | 16.1 | 17.3 |
| Corporation ¹ | 1.9 | 3.8 | 3.5 | 3.0 |
| Coffee, cleaning and polishing..... | 37 | 120 | \$5,052,599 | \$288,339 |
| Individual..... | 7 | 13 | 582,585 | 54,963 |
| Firm..... | 30 | 107 | 4,470,014 | 238,376 |
| Per cent of total..... | 100.0 | 100.0 | 100.0 | 100.0 |
| Individual..... | 18.9 | 10.8 | 11.5 | 10.1 |
| Firm..... | 81.1 | 89.2 | 88.5 | 80.9 |
| Liquors, distilled..... | 14 | 58 | \$1,117,084 | \$973,645 |
| Individual..... | 4 | 11 | 110,030 | 91,967 |
| Firm..... | 7 | 31 | 664,959 | 578,646 |
| Corporation..... | 3 | 16 | 342,095 | 303,032 |
| Per cent of total..... | 100.0 | 100.0 | 100.0 | 100.0 |
| Individual..... | 28.6 | 19.0 | 9.8 | 9.4 |
| Firm..... | 50.0 | 53.4 | 59.5 | 59.4 |
| Corporation..... | 21.4 | 27.6 | 30.6 | 31.1 |
| Sugar and molasses..... | 108 | 5,062 | \$20,569,348 | \$8,295,793 |
| Individual..... | 51 | 546 | 1,328,809 | 495,153 |
| Firm..... | 34 | 1,449 | 6,111,086 | 2,434,606 |
| Corporation..... | 23 | 3,067 | 13,120,453 | 5,305,074 |
| Per cent of total..... | 100.0 | 100.0 | 100.0 | 100.0 |
| Individual..... | 47.2 | 10.8 | 8.5 | 6.0 |
| Firm..... | 31.5 | 28.6 | 29.7 | 29.3 |
| Corporation..... | 21.3 | 60.6 | 63.8 | 64.7 |
| Tobacco manufactures..... | 282 | 7,025 | \$6,060,893 | \$4,002,848 |
| Individual..... | 240 | 1,336 | 728,839 | 501,080 |
| Firm..... | 28 | 875 | 537,913 | 404,458 |
| Corporation..... | 14 | 4,764 | 4,793,041 | 3,087,301 |
| Per cent of total..... | 100.0 | 100.0 | 100.0 | 100.0 |
| Individual..... | 85.1 | 19.7 | 12.0 | 12.5 |
| Firm..... | 9.9 | 12.5 | 8.9 | 10.1 |
| Corporation..... | 5.0 | 67.8 | 79.1 | 77.4 |

¹ Includes the group "Other," to avoid disclosure of individual operations.

In 1909 only 63 incorporated companies were engaged in manufactures, and, with the exception of the 87 engaged in the sugar and the tobacco industries, they were not large. While only 6.7 per cent of all establishments were under this form of ownership, they were credited with 51.6 per cent of the total value of

products and 59.8 per cent of the total value added by manufacture. In the sugar and molasses and tobacco industries the establishments under corporate ownership, though greatly in the minority, were credited with 63.8 per cent and 79.1 per cent, respectively, of the total value of products of the respective industries. This disproportionately large value added by manufacture shown for establishments under corporate ownership for all industries combined is to a great extent due to the tobacco industry.

The firm or partnership occupies in Porto Rico an unusually conspicuous place as a form of ownership. In 1909, 36 limited partnerships were reported manufacturing products valued at \$4,938,272, and 159 general partnerships manufacturing products valued at \$7,948,111. The largest number of establishments, 672, is shown for the individual form of ownership, but their value of products amounted to only \$4,781,300, or 13 per cent of the total. Three cooperative associations engaged in the manufacture of bread and other bakery products, four religious orders and societies, one trade union, and the Territorial Government Bureau of Printing and Supplies comprised the "Other" forms of ownership.

Size of establishment.—The tendency for manufacturing to become concentrated in large establishments, or the reverse, is a matter of interest from the standpoint of industrial organization. In order to throw some light upon it, the next table groups the establishments according to the value of their products. The table also shows the average size of establishments for all industries combined, and for important industries separately, as measured by number of wage earners, value of products, and value added by manufacture.

This table shows that in 1909, of the 939 establishments only 6, or 0.6 per cent, had a value of products exceeding \$1,000,000. These establishments, however, notwithstanding their small number, had a total average number of wage earners of 4,300, or 27.6 per cent of the total number in all establishments; and the importance of their operations, as measured by value of products, was 26.1 per cent of the total, and by value added by manufacture 31.4 per cent of the total.

On the other hand, small establishments—that is, those having a value of products of less than \$5,000—constituted a very considerable proportion (61.1 per cent) of the total number of establishments, but the value of their products amounted to only 3 per cent of the total. The great bulk of the manufacturing was carried on in establishments having products valued at not less than \$100,000.

In some respects, and especially from the standpoint of conditions under which persons engaged in manufactures work, the best classification of establishments to bring out the feature of size is a classification according to the number of wage earners employed. The second table on page 650 shows such a classification for all industries combined and for five important industries, and gives not only the number of establishments falling in each group, but also the average number of wage earners employed.

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| INDUSTRY AND VALUE OF PRODUCT. | Number of establishments. | Average number of wage earners. | Value of products. | Value added by manufacture. | INDUSTRY AND VALUE OF PRODUCT. | Number of establishments. | Average number of wage earners. | Value of products. | Value added by manufacture. |
|--|---------------------------|---------------------------------|--------------------|-----------------------------|--|---------------------------|---------------------------------|--------------------|-----------------------------|
| All industries..... | 939 | 15,582 | \$36,749,742 | \$15,270,450 | Liquors, distilled..... | 14 | 58 | \$1,117,084 | \$973,645 |
| Less than \$5,000..... | 574 | 1,824 | 1,104,697 | 577,073 | \$5,000 and less than \$20,000..... | 5 | 7 | 38,803 | 35,201 |
| \$5,000 and less than \$20,000..... | 216 | 1,925 | 2,065,210 | 887,803 | \$20,000 and less than \$100,000..... | 5 | 14 | 172,830 | 144,679 |
| \$20,000 and less than \$100,000..... | 77 | 2,743 | 3,839,985 | 1,724,835 | \$100,000 and less than \$1,000,000..... | 4 | 37 | 905,451 | 793,765 |
| \$100,000 and less than \$1,000,000..... | 66 | 4,790 | 20,160,343 | 7,279,773 | Per cent of total..... | 100.0 | 100.0 | 100.0 | 100.0 |
| \$1,000,000 and over..... | 6 | 4,300 | 9,570,501 | 4,800,966 | \$5,000 and less than \$20,000..... | 35.7 | 12.1 | 3.5 | 3.6 |
| Per cent of total..... | 100.0 | 100.0 | 100.0 | 100.0 | \$20,000 and less than \$100,000..... | 35.7 | 24.1 | 15.5 | 14.9 |
| Less than \$5,000..... | 61.1 | 11.7 | 3.0 | 3.8 | \$100,000 and less than \$1,000,000..... | 28.6 | 63.8 | 81.1 | 81.5 |
| \$5,000 and less than \$20,000..... | 23.0 | 12.4 | 5.6 | 5.8 | Average per establishment..... | 4 | 39.792 | \$89,546 | |
| \$20,000 and less than \$100,000..... | 8.2 | 17.6 | 10.4 | 11.3 | | | | | |
| \$100,000 and less than \$1,000,000..... | 7.0 | 30.7 | 54.9 | 47.7 | | | | | |
| \$1,000,000 and over..... | 0.6 | 27.6 | 26.1 | 31.4 | | | | | |
| Average per establishment..... | | 17 | \$39,137 | \$16,262 | | | | | |
| Bread and other bakery products..... | 258 | 1,197 | \$1,729,886 | \$556,450 | Sugar and molasses..... | 108 | 5,062 | \$20,569,348 | \$8,295,793 |
| Less than \$5,000..... | 131 | 340 | 350,174 | 111,184 | \$5,000 and less than \$20,000..... | 48 | 201 | 78,344 | 37,353 |
| \$5,000 and less than \$20,000..... | 117 | 701 | 1,087,859 | 346,493 | \$20,000 and less than \$100,000..... | 12 | 120 | 115,558 | 44,946 |
| \$20,000 and less than \$100,000..... | 10 | 156 | 202,353 | 98,773 | \$100,000 and less than \$1,000,000..... | 8 | 223 | 440,007 | 158,678 |
| Per cent of total..... | 100.0 | 100.0 | 100.0 | 100.0 | \$1,000,000 and over..... | 37 | 3,122 | 13,051,857 | 5,386,687 |
| Less than \$5,000..... | 50.8 | 28.4 | 20.2 | 20.0 | | 3 | 1,396 | 6,283,582 | 2,658,229 |
| \$5,000 and less than \$20,000..... | 45.3 | 58.6 | 62.9 | 62.3 | Per cent of total..... | 100.0 | 100.0 | 100.0 | 100.0 |
| \$20,000 and less than \$100,000..... | 3.9 | 13.0 | 16.9 | 17.8 | Less than \$5,000..... | 44.4 | 4.0 | 0.4 | 0.5 |
| Average per establishment..... | | 5 | \$6,705 | \$2,157 | \$5,000 and less than \$20,000..... | 11.1 | 2.4 | 0.6 | 0.5 |
| Coffee, cleaning and polishing..... | 37 | 120 | \$5,052,599 | \$288,839 | \$20,000 and less than \$100,000..... | 7.4 | 4.4 | 2.1 | 1.9 |
| \$5,000 and less than \$20,000..... | 7 | 13 | 89,963 | 9,932 | \$100,000 and less than \$1,000,000..... | 34.3 | 61.7 | 66.4 | 55.1 |
| \$20,000 and less than \$100,000..... | 13 | 44 | 767,539 | 55,723 | \$1,000,000 and over..... | 2.8 | 27.6 | 30.5 | 32.0 |
| \$100,000 and less than \$1,000,000..... | 17 | 63 | 4,195,097 | 222,684 | Average per establishment..... | 47 | \$190,457 | \$76,813 | |
| Per cent of total..... | 100.0 | 100.0 | 100.0 | 100.0 | | | | | |
| Less than \$5,000..... | 18.9 | 10.8 | 1.8 | 3.4 | | | | | |
| \$5,000 and less than \$20,000..... | 35.1 | 36.7 | 15.2 | 19.3 | | | | | |
| \$20,000 and less than \$100,000..... | 45.9 | 52.5 | 83.0 | 77.2 | | | | | |
| Average per establishment..... | | 3 | \$136,557 | \$7,793 | | | | | |

¹ Includes the group "Less than \$5,000."

| INDUSTRY. | Total. | ESTABLISHMENTS EMPLOYING— | | | | | | | | |
|---|--------|---------------------------|-----------------------|-----------------------|------------------------|-------------------------|--------------------------|--------------------------|----------------------------|-------|
| | | No wage earners. | Under 6 wage earners. | 6 to 20 wage earners. | 21 to 50 wage earners. | 51 to 100 wage earners. | 101 to 250 wage earners. | 251 to 500 wage earners. | 501 to 1,000 wage earners. | |
| NUMBER OF ESTABLISHMENTS. | | | | | | | | | | |
| All industries..... | 939 | 17 | 623 | 196 | 42 | 29 | 26 | 8 | 1 | 2 |
| Bread and other bakery products..... | 253 | 1 | 104 | 62 | 1 | | | | | |
| Coffee, cleaning and polishing..... | 37 | | 32 | 5 | | | | | | |
| Liquors, distilled..... | 14 | | 11 | 3 | | | | | | |
| Sugar and molasses..... | 108 | | 43 | 18 | 17 | 16 | 12 | 1 | 1 | |
| Tobacco manufactures..... | 252 | | 196 | 55 | 9 | 6 | 12 | 2 | | 2 |
| All other industries..... | 240 | 18 | 147 | 53 | 15 | 7 | 2 | | | |
| PER CENT OF NUMBER OF ESTABLISHMENTS. | | | | | | | | | | |
| All industries..... | 100.0 | 1.8 | 66.3 | 20.9 | 4.5 | 3.1 | 2.8 | 0.3 | 0.1 | 0.2 |
| Bread and other bakery products..... | 100.0 | 0.4 | 75.2 | 24.0 | 0.4 | | | | | |
| Coffee, cleaning and polishing..... | 100.0 | | 80.5 | 13.5 | | | | | | |
| Liquors, distilled..... | 100.0 | | 78.6 | 21.4 | | | | | | |
| Sugar and molasses..... | 100.0 | | 39.8 | 16.7 | 15.7 | 14.8 | 11.1 | 0.9 | 0.9 | |
| Tobacco manufactures..... | 100.0 | | 60.5 | 19.5 | 3.2 | 2.1 | 4.3 | 0.7 | | 0.7 |
| All other industries..... | 100.0 | 6.7 | 61.2 | 22.1 | 6.2 | 2.9 | 0.8 | | | 0.7 |
| AVERAGE NUMBER OF WAGE EARNERS. | | | | | | | | | | |
| All industries..... | 15,582 | | 1,771 | 1,970 | 1,331 | 1,983 | 4,059 | 1,114 | 833 | 2,521 |
| Bread and other bakery products..... | 1,197 | | 603 | 571 | 23 | | | | | |
| Coffee, cleaning and polishing..... | 120 | | 78 | 42 | | | | | | |
| Liquors, distilled..... | 58 | | 25 | 33 | | | | | | |
| Sugar and molasses..... | 5,062 | | 114 | 222 | 583 | 1,137 | 1,796 | 377 | 833 | |
| Tobacco manufactures..... | 7,025 | | 568 | 544 | 204 | 411 | 1,980 | 737 | | 2,521 |
| All other industries..... | 2,120 | | 383 | 558 | 461 | 435 | 283 | | | |
| PER CENT OF AVERAGE NUMBER OF WAGE EARNERS. | | | | | | | | | | |
| All industries..... | 100.0 | | 11.4 | 12.6 | 8.5 | 12.7 | 26.0 | 7.2 | 5.3 | 16.2 |
| Bread and other bakery products..... | 100.0 | | 50.4 | 47.7 | 1.9 | | | | | |
| Coffee, cleaning and polishing..... | 100.0 | | 65.0 | 35.0 | | | | | | |
| Liquors, distilled..... | 100.0 | | 43.1 | 56.9 | | | | | | |
| Sugar and molasses..... | 100.0 | | 2.3 | 4.4 | 11.5 | 22.5 | 35.5 | 7.4 | 16.5 | |
| Tobacco manufactures..... | 100.0 | | 8.1 | 7.7 | 3.8 | 5.9 | 28.2 | 10.5 | | 35.9 |
| All other industries..... | 100.0 | | 18.1 | 26.3 | 21.7 | 20.5 | 13.3 | | | |

This table shows classes in considerable detail. Consolidating these classes to a certain extent it will be seen that 89 per cent of the establishments employed under 21 persons each. The most numerous single group consists of the 623 establishments employing under 6 wage earners; the next being the group employing from 6 to 20, with 196 establishments. There were 6 establishments that employed over 250 wage earners; 2 employed over 1,000.

Of the total number of wage earners, 28.7 per cent were in establishments employing over 250 wage earners. The single group having the largest number of employees was the group employing from 101 to 250 wage earners. This group employed 4,059 wage earners, or 26 per cent of the total. Two of the individual industries listed in this table, sugar and molasses and tobacco manufactures and snuff, are industries in which comparatively large establishments do most of the business, as appears from the classification of the wage earners.

Expenses.—As stated in the Introduction, the census does not purport to furnish figures that can be used for determining the cost of manufacture and profits. Facts of interest can, however, be brought out concerning the relative importance of the different classes of expenses going to make up the total.

The following table shows, for 1909, in percentages, the distribution of expenses among the classes indicated for all industries combined and for certain important industries separately. The figures on which the percentages are based appear in Table I.

| INDUSTRY. | PER CENT OF TOTAL EXPENSES REPORTED. | | | |
|--------------------------------------|--------------------------------------|--------|------------|-------------------------|
| | Salaries. | Wages. | Materials. | Miscellaneous expenses. |
| All industries..... | 4.0 | 11.7 | 69.0 | 15.3 |
| Bread and other bakery products..... | 0.7 | 22.7 | 72.8 | 3.8 |
| Coffee, cleaning and polishing..... | 0.3 | 0.7 | 98.7 | 0.4 |
| Liquors, distilled..... | 1.4 | 1.5 | 13.7 | 83.4 |
| Sugar and molasses..... | 5.7 | 7.4 | 73.9 | 13.0 |
| Tobacco manufactures..... | 3.0 | 28.4 | 39.5 | 29.2 |
| All other industries..... | 0.3 | 28.3 | 58.2 | 7.2 |

This table shows that, for all industries combined, 69 per cent of the total expenses was incurred for materials, 15.7 per cent for services—that is, salaries and wages—and 15.3 per cent for other purposes. The unusually large amount reported for miscellaneous expenses is due in part to the internal-revenue taxes, Federal and insular, paid on tobacco and distilled liquors, and also to the large amount reported in the sugar and molasses industry under the general head of "Rent of offices and buildings, rent of machinery, royalties, use of patents, insurance, ordinary repairs of buildings and machinery, advertising, traveling, and other sundry expenses."

Engines and power.—The following table shows for all industries combined the number of engines or other motors, according to their character, employed in gen-

erating power (including electric motors operated by purchased current), and their total horsepower at the census of 1909. It also shows separately the number and horsepower of electric motors, including those operated by current generated in the manufacturing establishments.

| POWER. | Number of engines or motors. | Horse-power. | Per cent distribution of horse-power. |
|--|------------------------------|--------------|---------------------------------------|
| Primary power, total..... | 662 | 34,005 | 100.0 |
| Owned..... | 577 | 33,564 | 98.7 |
| Steam..... | 499 | 32,499 | 95.6 |
| Gas..... | 58 | 842 | 2.5 |
| Water wheels..... | 17 | 183 | 0.5 |
| Water motors..... | 1 | 12 | (1) |
| Other..... | 7 | 28 | 0.1 |
| Rented—Electric..... | 85 | 441 | 1.3 |
| Electric motors..... | 115 | 1,385 | 100.0 |
| Run by current generated by establishment..... | 80 | 944 | 65.2 |
| Run by rented power..... | 85 | 441 | 31.8 |

¹ Less than one-tenth of 1 per cent.

This table indicates that practically all the power reported was generated by steam and gas engines. Thirty electric motors, with a total of 944 horsepower, were run by current generated in the establishments, while 85 motors, with a total of 441 horsepower, were run by rented power. Although the water power available is very great, and almost constant the year round, comparatively little was used in the manufacturing industries of Porto Rico in 1909.

Of the total horsepower for all industries, by far the greater part, 31,055 horsepower, or 91.3 per cent, was employed in one industry, namely, the sugar and molasses industry. The tobacco factories required little power, and the factories engaged in the cleaning and polishing of coffee, which used the second largest amount of power, reported an aggregate of only 1,085 primary horsepower. Of the 939 establishments engaged in manufacturing in 1909, only 221 reported mechanical power in any form.

Fuel.—Closely related to the question of kind of power employed is that of the fuel used in generating this power, or otherwise as material in the manufacturing processes. Porto Rico has no mineral fuel, and its wood supply is being depleted as manufactures increase. The following table shows the quantity of each kind of fuel used in 1909:

| INDUSTRY. | Anthracite coal (tons). | Bituminous coal (tons). | Coke (tons). | Wood (cords). | Oil, including gasoline (barrels). | Other (tons). |
|--------------------------------------|-------------------------|-------------------------|--------------|---------------|------------------------------------|---------------|
| All industries..... | 946 | 41,988 | 368 | 43,513 | 1,038 | 520 |
| Bread and other bakery products..... | 5 | ..... | 0 | 13,444 | 75 | ..... |
| Coffee, cleaning and polishing..... | 128 | 1,293 | 234 | 2,846 | 33 | ..... |
| Liquors, distilled..... | 200 | 2,712 | ..... | 737 | ..... | ..... |
| Sugar and molasses..... | 31,808 | ..... | 19,668 | ..... | 305 | 276 |
| Tobacco manufactures..... | 780 | ..... | 128 | 6,880 | 17 | ..... |
| All other industries..... | 613 | 5,385 | ..... | ..... | 546 | 245 |

STATISTICS FOR PORTO RICO.

SUPPLEMENTARY DATA REGARDING IMPORTANT INDUSTRIES.

For certain industries the Census Bureau collects details regarding the quantity and value of materials and products which do not appear on the general schedule. Data for the quantity and value of products for three important industries in Porto Rico are here presented.

Sugar and molasses.—A total of 566,445,203 pounds of raw sugar and 17,874,097 gallons of molasses was reported as manufactured during 1909. The total value of the raw sugar was \$20,164,887, of the molasses \$397,008, and of all other products \$7,453, or an aggregate value of products of \$20,569,348. As already stated, this industry is the leading manufacturing industry of the island. The modern methods and machinery installed in recent years have increased the production of sugar, but the quantity of molasses produced has remained about stationary. In 1909 there were no refineries in Porto Rico, and all the sugar used and exported was the raw brown sugar. Cane sugar only was produced.

Tobacco manufactures.—The quantity of cigarettes and the value of cigars and cigarettes can not be published separately without disclosing the operations of individual establishments, but a total of 217,792,000 cigars was reported as manufactured during 1909. Of this number, 152,739,000, or about 70 per cent, were for export and the remainder for local consumption. On the other hand, only 2.3 per cent of the cigarettes manufactured were for export.

While the tobacco plant is indigenous to the island, its cultivation was, prior to 1870, confined to small plantings for domestic consumption. The tobacco exports ranked third in value up to 1905. In that year they were practically equal to those of coffee, and since 1907 have greatly exceeded them. As this industry and the sugar and molasses industry have prospered, the coffee industry has declined. The land used for coffee is well adapted to tobacco growing, and upon legislation permitting the importation of tobacco from Porto Rico into the United States practically free of duty, the growers planted these lands in tobacco.

At the same time, the manufacturers of cigars and cigarettes began to pay more attention to the quality of the material used and to the skill of the labor employed.

Coffee, cleaning and polishing.—The coffee tree is not native to the island, but was introduced there in the first half of the eighteenth century. The first exports of coffee are reported to have occurred in 1765 and were of small value. By 1879, however, the raising of coffee had become an important industry, and from 1890 to 1898 it increased to such an extent that the value of the exports far exceeded those of sugar and molasses.

Practically all of the coffee raised goes through a complete or partial process of cleaning, hulling, polishing, and grading to prepare it for the market. The total quantity of rough coffee treated in 1909 was 65,225,378 pounds. The total quantity of cleaned and polished coffee obtained was 44,350,435 pounds. All but 5 of the 37 coffee mills reported the process of polishing the coffee. The product of these 5 mills, which cleaned, hulled, and dried the berry without polishing it, amounted to only 1,153,695 pounds.

The modern wet process is superseding the older dry method, but requires a larger investment than the small planters can afford. The result is that the business of preparing the coffee for market is being transferred from the plantation to the large custom mills.

The following statement shows the number of coffee cleaning and polishing establishments engaged in merchant and in custom work, together with the value of products of the several classes of establishments in 1909:

| | |
|-------------------------------|-------------|
| Total number of mills..... | 37 |
| Merchant..... | 26 |
| Custom..... | 7 |
| Merchant and custom..... | 4 |
| Amount received for toll..... | \$35,270 |
| | _____ |
| Total value of products..... | \$5,052,599 |
| Merchant milled..... | 2,899,491 |
| Custom milled..... | 2,153,108 |

TABLE I.—SUMMARY FOR MUNICIPALITIES HAVING A POPULATION OF 10,000 AND OVER: 1909.

| CITY. | Number of establish- ments. | PERSONS ENGAGED IN INDUSTRY. | | | | Primary horse- power. | Capital. | Salaries. | Wages. | Cost of mate- rials. | Value of prod- ucts. | Value added by manu- facture. |
|-------------------------------|--------------------------------|---------------------------------|---|-----------------------------------|--|-----------------------------|----------|-----------|---------|-------------------------|-------------------------|-------------------------------------|
| | | Total. | Propri- tors and firm mem- bers. | Salar- ried em- ployees. | Wage earners (aver- age num- ber) | | | | | | | |
| | | Expressed in thousands. | | | | | | | | | | |
| Total for municipalities..... | 178 | 4,869 | 296 | 301 | 4,272 | 4,148 | \$4,262 | \$282 | \$1,060 | \$4,604 | \$8,023 | \$3,419 |
| San Juan..... | 70 | 3,046 | 100 | 196 | 2,750 | 748 | 2,644 | 136 | 673 | 1,209 | 3,243 | 2,034 |
| Ponce..... | 37 | 1,082 | 56 | 55 | 971 | 2,886 | 1,342 | 71 | 252 | 1,598 | 2,400 | 802 |
| Mayaguez..... | 56 | 645 | 118 | 48 | 479 | 484 | 253 | 24 | 119 | 1,750 | 2,256 | 606 |
| Caguas..... | 15 | 96 | 22 | 2 | 72 | 30 | 23 | 1 | 16 | 47 | 124 | 77 |

MANUFACTURES.

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TABLE II.—DETAIL STATEMENT FOR THE TERRITORY, BY INDUSTRIES: 1909.

| INDUSTRY. | Number of establish- ments | PERSONS ENGAGED IN INDUSTRY. | | | | | | | | | WAGE EARNERS—NUMBER DEC. 15, OR NEAREST REPRESENTA- TIVE DAY. | | | | | Primary horse- power. | Capital. | |
|---|-------------------------------|------------------------------|---|--|---------|--------|------------------------------|---------------------|--------------------|--------|---|--------|-----------|--------|---------|-----------------------------|----------|--|
| | | Total. | Propri- etors and firm mem- bers | Salari- ed offi- cers, supts., and man- agers | Clerks. | | Wage earners. | | | Total: | 16 and over. | | Under 16. | | | | | |
| | | | | | Male | Female | Aver- age num- ber. | Number. | Male | | Male | Female | Male | Female | | | | |
| THE TERRITORY—All industries. | 989 | 18,122 | 1,478 | 308 | 737 | 17 | 15,582 | Fe 17,963 | Au 12,852 | (1) | (1) | (1) | (1) | (1) | 34,005 | \$25,544,385 | | |
| Bay rum and alcoholado. | 6 | 15 | 8 | 1 | ..... | ..... | 6 | De 12 | Se ² 3 | 12 | 12 | ..... | ..... | ..... | 6,784 | | | |
| Boot and shoe shops. | 507 | 62 | 1 | 1 | ..... | ..... | 308 | Oc 319 | My 290 | 336 | 325 | .8 | 3 | ..... | 3 | 87,827 | | |
| Bread and other bakery products. | 258 | 1,637 | 401 | 13 | 26 | ..... | 1,197 | De 1,299 | Ja 1,096 | 1,360 | 1,327 | ..... | 23 | ..... | 45 | 155,378 | | |
| Brick and tile. | 25 | 100 | 34 | 2 | 2 | ..... | 34 | No 77 | Je 58 | 85 | 80 | 5 | ..... | ..... | 24,617 | | | |
| Canning and preserving, pine-apples. | 4 | 57 | 5 | 2 | 2 | ..... | 48 | My 256 | Ja ³ 0 | 301 | 178 | 120 | 3 | ..... | 54 | 18,975 | | |
| Carriages and wagons and materials. | 11 | 66 | 11 | ..... | 1 | ..... | 54 | De 57 | Ap 52 | 67 | 46 | ..... | 11 | ..... | 26 | 26,206 | | |
| Cars and general shop construction and repairs by steam-railroad companies. | 6 | 355 | ..... | 7 | 6 | ..... | 342 | Fe 393 | No 298 | 329 | 296 | ..... | 83 | ..... | 125 | 168,350 | | |
| Chocolate and cocoa products. | 4 | 24 | 10 | 1 | 1 | ..... | 12 | De 16 | Jy ² 12 | 18 | 14 | 2 | ..... | ..... | 36 | 22,837 | | |
| Coffee, cleaning and polishing. | 87 | 276 | 123 | 12 | 21 | ..... | 120 | Ja ² 203 | Jy ² 10 | 243 | 183 | 60 | ..... | 1,085 | 264,029 | | | |
| Flour-mill and gristmill products. | 5 | 11 | 7 | ..... | ..... | 4 | Fe ² 6 | My ² 3 | 6 | 6 | ..... | ..... | ..... | 30 | 2,880 | | | |
| Foundry and machine-shop products. | 6 | 217 | 16 | 1 | 12 | ..... | 188 | De 217 | Jy 177 | 216 | 191 | ..... | 25 | ..... | 239 | 162,654 | | |
| Hats, straw. | 3 | 130 | 7 | 1 | 8 | 1 | 122 | De 132 | Jy 112 | 132 | 74 | 53 | 5 | ..... | 15 | 153,405 | | |
| Ice, manufactured. | 6 | 60 | 6 | 8 | 8 | ..... | 38 | Se 43 | Ja 34 | 38 | 38 | ..... | ..... | ..... | 237 | 75,783 | | |
| Leather goods. | 3 | 18 | 9 | ..... | ..... | 1 | 9 | Jy ² 11 | Ja ² 6 | 11 | 11 | ..... | ..... | 1,461 | | | | |
| Leather, tanned, curried, and finished. | 4 | 62 | 10 | 4 | 2 | ..... | 46 | Ja ² 47 | Au ² 46 | 47 | 47 | ..... | ..... | ..... | 107 | 99,918 | | |
| Lime. | 12 | 43 | 15 | ..... | ..... | ..... | 28 | Ap 47 | Se 4 | 68 | 68 | ..... | ..... | ..... | 7,733 | | | |
| Liquors, distilled. | 14 | 135 | 61 | 5 | 11 | ..... | 58 | Au 64 | De 47 | 64 | 81 | ..... | 3 | ..... | 91 | 200,913 | | |
| Lumber and timber products. | 8 | 171 | 26 | 6 | 16 | ..... | 123 | De 134 | Ja 102 | 134 | 133 | 1 | ..... | ..... | 392 | 113,392 | | |
| Printing and publishing. | 43 | 469 | 62 | 10 | 42 | 2 | 353 | Ja 373 | Oc 341 | 369 | 332 | 13 | 24 | ..... | 89 | 232,137 | | |
| Salt. | 3 | 60 | 2 | 2 | 2 | ..... | 54 | Mh ² 60 | De ² 50 | 60 | 60 | ..... | ..... | ..... | 28 | 19,150 | | |
| Shipbuilding, including boat building. | 3 | 9 | 4 | ..... | ..... | ..... | 5 | Jy ² 7 | Fe ² 3 | 7 | 7 | ..... | ..... | ..... | 3,530 | | | |
| Sugar and molasses. | 108 | 5,808 | 246 | 188 | 444 | 8 | 5,062 | Mh 8,403 | Se 2,231 | 8,704 | 7,928 | 126 | 640 | 1 | 31,055 | 20,709,796 | | |
| Tobacco manufactures. | 282 | 7,543 | 308 | 87 | 120 | 5 | 7,025 | De 7,943 | Mh 5,982 | 8,002 | 6,315 | 1,433 | 158 | 98 | 150 | 2,868,374 | | |
| All other industries ⁴ . | 29 | 390 | 47 | 9 | 14 | ..... | 310 | ..... | ..... | ..... | ..... | ..... | ..... | 199 | 158,766 | | | |

| INDUSTRY. | EXPENSES. | | | | | | | | | | Value of products. | Value added by manufacture. | | | |
|---|--------------|------------|-----------|---------------|-------------------------|--------------|------------------|------------------------------------|----------------|-------------|--------------------|-----------------------------|--|--|--|
| | Total. | Services. | | | Materials. | | Miscellaneous. | | | | | | | | |
| | | Officials. | Clerks. | Wage earners. | Fuel and rent of power. | Other. | Rent of factory. | Taxes, including internal revenue. | Contract work. | Other. | | | | | |
| THE TERRITORY—All industries. | \$31,139,472 | \$564,746 | \$694,286 | \$3,639,196 | \$470,328 | \$21,008,964 | \$843,095 | \$2,098,197 | \$21,326 | \$1,799,334 | \$36,749,742 | \$15,270,450 | | | |
| Bay rum and alcoholado. | 11,709 | 339 | ..... | 806 | 98 | 8,933 | 48 | 969 | ..... | 526 | 16,138 | 7,107 | | | |
| Boot and shoe shops. | 161,257 | 72 | 150 | 54,521 | 229 | 97,834 | 6,764 | 821 | ..... | 866 | 190,409 | 92,346 | | | |
| Bread and other bakery products. | 1,611,501 | 4,947 | 6,426 | 366,107 | 61,407 | 1,112,020 | 37,964 | 5,901 | 309 | 16,601 | 1,729,886 | 556,460 | | | |
| Brick and tile. | 20,621 | ..... | 11,664 | 5,049 | 2,315 | 748 | 573 | ..... | 272 | ..... | 30,642 | 23,278 | | | |
| Canning and preserving, pine-apples. | 33,856 | 1,093 | 237 | 4,831 | 755 | 26,175 | 636 | 129 | ..... | ..... | 38,003 | 11,073 | | | |
| Carriages and wagons and materials. | 32,584 | ..... | 96 | 11,802 | 917 | 17,876 | 360 | 416 | ..... | 1,057 | 43,165 | 24,372 | | | |
| Cars and general shop construction and repairs by steam-railroad companies. | 186,035 | 11,050 | 3,142 | 106,067 | 4,667 | 55,844 | ..... | 240 | ..... | 5,025 | 186,035 | 125,524 | | | |
| Chocolate and cocoa products. | 32,002 | 500 | 416 | 3,086 | 1,512 | 25,302 | 880 | 300 | ..... | 96 | 39,960 | 13,155 | | | |
| Coffee, cleaning and polishing. | 4,826,928 | 5,130 | 8,184 | 32,225 | 21,706 | 4,742,464 | 5,344 | 3,984 | 7,801 | 5,052,599 | 288,339 | | | | |
| Flour-mill and gristmill products. | 9,820 | ..... | 597 | 256 | 8,761 | 120 | 86 | ..... | ..... | 12,401 | 3,384 | | | | |
| Foundry and machine-shop products. | 139,767 | 1,200 | 4,580 | 63,556 | 7,841 | 49,793 | 7,480 | 2,501 | ..... | 2,806 | 178,210 | 120,576 | | | |
| Hats, straw. | 131,200 | 1,760 | 5,188 | 20,637 | 2,290 | 88,544 | 1,200 | 1,107 | ..... | 6,474 | 177,197 | 91,363 | | | |
| Ice, manufactured. | 58,037 | 7,828 | 3,186 | 9,905 | 22,189 | 7,258 | ..... | 1,237 | ..... | 7,294 | 99,927 | 70,500 | | | |
| Leather goods. | 3,898 | ..... | 1,136 | 1,36 | 2,408 | 236 | 58 | ..... | ..... | 4,435 | 1,967 | | | | |
| Leather, tanned, curried, and finished. | 117,055 | 4,866 | 1,200 | 16,882 | 3,386 | 87,312 | 1,501 | 1,501 | 1,818 | 1,818 | 175,619 | 84,921 | | | |
| Lime. | 11,319 | 6,620 | 8,400 | 2,842 | 4,690 | 8,122 | 62 | 305 | ..... | 298 | 14,149 | 6,337 | | | |
| Liquors, distilled. | 1,050,345 | 6,620 | 15,871 | 23,080 | 120,359 | 1,084 | 862,881 | 690 | 11,360 | 1,117,084 | 973,645 | | | | |
| Lumber and timber products. | 240,882 | 5,376 | 7,370 | 39,096 | 4,710 | 173,708 | 4,900 | 4,900 | 768 | 3,824 | 268,719 | 90,301 | | | |
| Printing and publishing. | 311,006 | 11,500 | 25,422 | 97,720 | 4,970 | 130,692 | 13,898 | 2,368 | 11,110 | 13,935 | 370,559 | 234,897 | | | |
| Salt. | 15,603 | 1,200 | 1,880 | 9,582 | ..... | 1,800 | 1,110 | ..... | ..... | 31 | 26,810 | 26,810 | | | |
| Shipbuilding, including boat building. | 5,014 | ..... | 1,518 | ..... | 8,442 | ..... | ..... | 54 | ..... | 6,810 | 3,368 | | | | |
| Sugar and molasses. | 16,603,922 | 410,065 | 537,793 | 1,227,585 | 288,330 | 11,985,225 | 722,822 | 178,519 | 7,439 | 1,246,144 | 20,569,348 | 8,295,793 | | | |
| Tobacco manufactures. | 5,214,134 | 81,602 | 73,584 | 1,479,567 | 5,150 | 2,052,395 | 25,585 | 1,026,411 | 1,770 | 467,770 | 6,060,393 | 4,002,848 | | | |
| All other industries ⁴ . | 309,327 | 9,598 | 51,573 | 7,026 | 212,113 | 11,163 | 6,732 | 6,732 | 8 | 5,382 | 341,255 | 122,096 | | | |

¹ No figures given for reasons explained in the Introduction.

² Same number reported for one or more other months.

³ None reported for one or more other months.

⁴ All other industries embrace—

| | | | | | |
|------------------------|---|----------------------------|---|--|-------|
| Boxes, cigar | 2 | Matches | 1 | Patent medicines and compounds and druggists' preparations | 2 |
| Brooms | 1 | Mattresses and spring beds | 1 | ..... | ..... |
| Food preparations | 8 | Mineral and soda waters | 9 | Pottery, terra-cotta, and fire-clay products | 2 |
| Foosery and knit goods | 1 | Oil, essential | 2 | ..... | ..... |