
THE POSSESSIONS

GUAM

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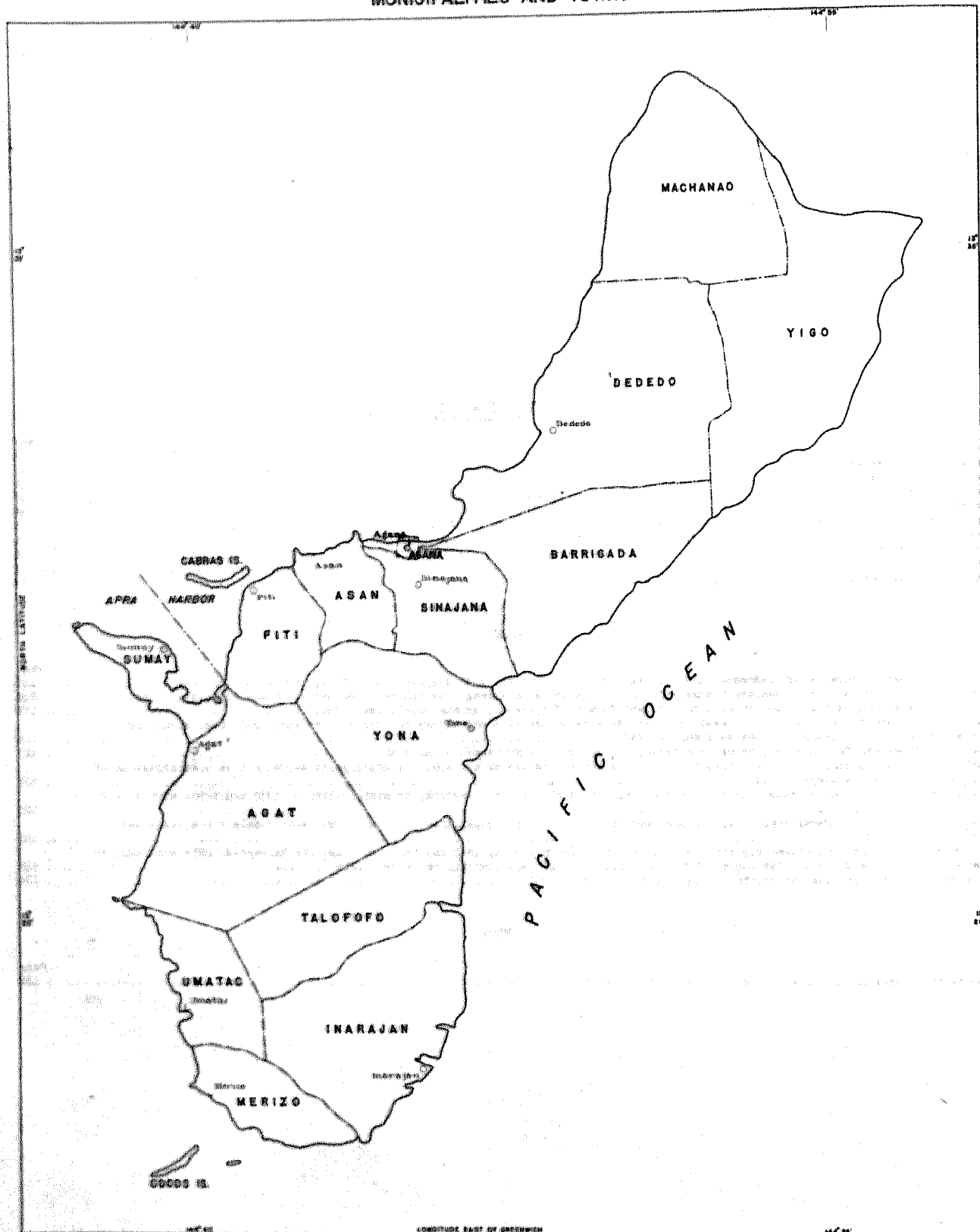
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CENSUS OF AGRICULTURE: 1940

Introduction.—This report presents, for Guam, statistics on agriculture which were collected in 1940 as a part of the Sixteenth Decennial Census of the United States. Comparative data on agriculture from the Fifteenth Decennial Census taken in 1930 and the Fourteenth Decennial Census taken in 1920 are presented when available.

These censuses of agriculture were taken in conjunction with the censuses of population which are the sources of the figures given herein for the number of inhabitants of this possession. The field work for the censuses of 1940,¹ 1930, and 1920 was performed under the supervision of the Naval Governor in accordance with plans prescribed by the Director of the Census. The Census of 1920 was the first to include agriculture taken in this area by the United States, but censuses of population were taken by United States Naval Governors in 1901 and 1910.

Brief history, geography, and climate.²—Guam was ceded by Spain to the United States by the Treaty of Paris, which terminated the Spanish-American War. Article 11 of that treaty, signed December 10, 1898, and ratified in April 1899, reads as follows:

Spain cedes to the United States the Island of Porto Rico, and other islands now under Spanish sovereignty in the West Indies, and the island of Guam in the Marianas or Ladrones.³

The Island of Guam was discovered on March 6, 1521, by Fernando de Magallanes (Magellan) on his historic voyage around the world. As his ships were short of provisions and water, it was his purpose to land and revictual them. The natives, in curiosity, swarmed out and around the ship. Their canoes excited the admiration of the adventurers on account of their great speed and, because of their huge triangular sails, the group of islands was named by Magellan "Lateen Sails Islands" (Islas de Velas Latinas). This name did not long endure for, as a result of the natives appropriating everything portable upon which they could lay hand, the Spaniards rechristened the islands "Ladrones" (Robbers). Late in the seventeenth century they were called the "Marianas" in honor of Maria Ana de Austria, Queen of Spain. The islands were always referred to officially by the Spanish Government as "Marianas" and this name was confirmed by the United States Navy Department, though the name of Ladrones has remained in common use. The island is now officially Guam, without group designation. The remainder of the Marianas Islands are governed by Japan under a League of Nations' Mandate.

Guam is the largest, most populous, and most southern in position of the Marianas Islands, a group which extends almost north and south for a distance of some 420 miles. The 17 islands of this group are of volcanic origin, but the southern members have long been free from volcanic action.

The sailing distances from the Island of Guam (Apra Harbor) to various ports were 5,053 miles to San Francisco, 3,337 miles to Honolulu, 1,506 miles to Manila, and 1,353 miles to Yokohama. Its gross area is 206 square miles and its land area is 203 square miles. Its greatest length is 30 miles and its width ranges from 4 to 8 1/2 miles. The southern part is high and mountainous. A chain of hills ranging from 700 to 1,800 feet in height begins near the Bay of Pago and, crossing to the west coast near Agaña, follows that coast to the extreme southern part of the island. The slope of these hills or mountains is very steep to the northward and westward, while to

the southward and eastward it is steep until an elevation of about 400 feet is reached, where an elevated plateau stretches eastward, terminating in coastal highlands of coral rock which end in abrupt cliffs. This plateau is broken by the valleys of 6 streams with their numerous tributaries, each having its source near the top of the ridge, thence crossing nearly the whole width of the island and emptying into the sea on the east coast. The slope toward the west merges into low foothills some little distance from the sea, leaving a narrow belt of rolling lowlands valuable for cultivation and pasturage. The northern part of the island is a plateau ranging from 200 to 500 feet in elevation, sloping generally from the cliffs bordering the sea inland and from the northernmost point to the swampy land of Agaña, through which flows the Agaña River. This part of the island is watered by no perennial stream except a few brooks that rise on Mount Santa Rosa and disappear in the coral rock at its base.

The climate of Guam is on the whole pleasant. The north-east and east-northeast trade winds prevail from December to May, during which time there is comparatively little rain. From June to November, the southwest monsoon blows at more or less frequent intervals influenced by the typhoons, bringing abundant precipitation. The average yearly rainfall for the 9 years ending December 31, 1923, was 86.9 inches, 75 percent of which fell in the 6 rainy months. The hottest months are May and June, though the temperature is fairly even throughout the year. The mean minimum temperature is about 72 degrees and the mean maximum about 88 degrees. Although the island is in the typhoon belt of the western Pacific, it is seldom visited by severe typhoons.

The agricultural products of Guam are copra, alligator pears (avocados), bananas, pineapples, oranges, tangerines, lemons, mangoes, papayas, breadfruit, coffee, limes, cacao, grapefruit, corn, taro, sweetpotatoes, yams, tobacco, rice, cassava, arrowroot, sugarcane, and kapek. Copra, the dried meat of the coconut, is the principal product of the island and is the main item of export although soap, coconut oil, and "aggag" (a fiber plant) woven products are showing healthy increases. In 1940, there were 5,845 head of cattle, 1,560 carabaos (water buffaloes), 14,069 hogs and pigs, 1,353 goats and kids, and 209,465 chickens.

Government and people.—President McKinley, on September 23, 1898, issued an executive order placing the Island of Guam under the control of the Navy Department. A naval officer is commissioned by the President as Governor of Guam, and the same officer is ordered by the Secretary of the Navy as Commandant of the Naval Station, Guam, which includes the entire island. Since coming under American jurisdiction, the people of Guam have been regarded as wards of the United States Government.

The island is divided into 15 municipalities, each of which is in charge of a commissioner appointed by the Governor and assisted when necessary by a deputy commissioner also appointed by the Governor. Agaña City, the seat of government, is about 8 miles from the anchorage in Apra Harbor. In 1940, it had 10,004 inhabitants, out of the 22,290 total for the entire island.

The natives of Guam are called Chamorros, the word Chamorro being derived from Chamorri or Chamoli, the ancient name for "noble." The ancient Chamorros were Malays. The present inhabitants are a very much mixed race, with the Malay strain predominating. During the early conquest and later pestilences,

¹According to file correspondence the taking of the Guam census was begun as of April 1, 1940 and completed on April 30, 1940, except in the case of one replacement enumerator who finished on May 15, 1940. Capt. James T. Alexander, United States Navy, Governor-Commandant of the Island of Guam, was appointed Supervisor of Census for the Island of Guam as of January 15, 1940, and the Census work for the Island of Guam was started under his supervision. Capt. George J. McMillin, United States Navy, relieved Capt. James T. Alexander as Governor-Commandant of the Island of Guam on April 25, 1940.

²Factual data taken from "The Island of Guam," a Navy Department publication, by Civil Engineer L. M. Cox, U. S. Navy, 1904, revised by Mrs. Allen E. White, 1924, and United States Code, 1940 edition.

³Geological Survey Bulletin No. 817 of the United States Department of the Interior.

many of the native men died and as a result the present Chamorros are principally descendants of the Spanish, Mexican, and Philippine soldiery, who were brought to Guam for the conquest, and of the Americans, British, Chinese, and Japanese who came later. It is probable that no pure-blooded Chamorro exists in Guam today. The various races have amalgamated pretty thoroughly, and even descendants of Englishmen and Scotsmen call themselves Chamorros. The official language of Guam is English, but the natives still cling to the ancient Chamorro tongue which has been corrupted by the addition of loan words, phrases, and grammatical forms, principally from Spanish and English with a few words and expressions from the dialects of the Philippines.

Immigration into Guam, while not prohibited, is not encouraged, as there is little opportunity for a newcomer to make a living there. All sales of land must have the approval of the Naval Government. Government land may be leased for a definite period, but is subject to withdrawal at any time when it may be needed for governmental purposes.

Authority for the censuses.—Legal provision for the 1940 and 1930 censuses of Guam was made in the act providing for the Fifteenth Decennial Census of the United States which was approved on June 18, 1929. In part, this Act provided:

That a census of population, agriculture, irrigation, drainage, distribution, unemployment, and mines shall be taken by the Director of the Census in the year 1930 and every ten years thereafter. The census herein provided for shall include each State, the District of Columbia, Alaska, Hawaii, and Porto Rico. A census of Guam, Samoa, and the Virgin Islands shall be taken in the same year by the respective governors of said islands and a census of the Panama Canal Zone by the Governor of the Canal Zone, all in accordance with plans prescribed or approved by the Director of the Census.

Schedules and coverage.—In taking the censuses of agriculture for Guam, several differences in the schedules and in the attempted coverage should be noted. In all cases, the number of subjects covered was very limited. Some of the data collected were not restricted to farms as defined for the enumeration and in the publications. In 1940, one schedule was used to record agricultural activities. It carried the following instruction:

After enumerating each household, ascertain whether any member of the household raised any crops in 1939 or kept any livestock on April 1, 1940. If so, report such crops and/or livestock on this schedule, except that in any case where no crops were raised and no livestock other than poultry was kept, do not make a report for fewer than five chickens or other poultry.

This schedule required the enumeration of the age and tenure of the operator, the number of acres in the property, the area and production of individual field crops harvested in 1939, the number of trees, or plants, on the census date for the individual kinds of fruits and nuts with the production in 1939, and the number of the various kinds of livestock on hand April 1, 1940.

The reports for 1940 were classified on an arbitrary basis into those representing farms and those not representing farms. The line of demarcation is indicated in the following definition of a farm which was carried in an earlier release presenting the 1940 figures for Guam:

The term "farm"....relates to any parcel or parcels of land—regardless of size and of value of production—on which crops were grown by one person, either alone or with the aid of members of his household or of hired help.

Those reports which showed no crops but only livestock were considered to represent places other than farms and that information is presented in the tables under nonfarm places.

In 1930, two schedules, one for crops and the other for livestock, were used to record agricultural activities. The crop schedule carried this definition of a farm:

A farm for census purposes is all the land directly farmed by one person, either by his own labor alone or with the assistance of members of his household or hired employees.

A further instruction was carried on this schedule for the enumeration of crops and livestock as follows:

Crops.—The crops named on the other side of this schedule are to be reported for each farm on which they are grown.

Livestock.—On another form, the Livestock Schedule, are to be reported all carabao, cattle, horses, hogs, goats, chickens, and ducks, whether on farms or elsewhere.

This second form on which the number of livestock was to be recorded carried this instruction:

Livestock.—At the time of enumerating a person on the Population Schedule, inquiry must be made as to the number of animals and poultry, of the classes named on this schedule, in his possession, and they must be reported on a single line opposite the name of the person.

The schedule for livestock in 1930 was of a "line" type. It was possible to list the holdings of as many as 56 owners or possessors of animals on one of these forms. No separation was made into animals on farms and animals on places which would not classify as farms.

In 1920, also, two schedules were utilized in the enumeration, one for cultivated crops and the other for livestock. No definition of a farm was given and no attempt was made to classify the returns between farms and nonfarm places. File correspondence indicates that the Governor was to give the enumerators a list of the crops for which data were to be secured. The enumerator was also to be instructed as to the unit of measurement to be reported. For livestock, in addition to the listed species, the enumerator was to report any other kind, if he deemed it worthwhile.

The schedules and instructions for each census are given in the appendix of this report. As indicated by these schedule forms, and by the information given above, the numerical data for the three years are not fully comparable. The tables, therefore, carry notes where necessary to explain major differences in comparability.

Agricultural establishments.—Since the 1940 schedule was prepared to secure information for every household which raised any crops in 1939, or kept any livestock on April 1, 1940 (except where the only agricultural activities were the keeping of fewer than five chickens or other poultry), it is necessary to use some terminology other than "farms" to cover all of the establishments, inclosures, or other places reporting agricultural activities. Through purely arbitrary selection, the term "establishment," as used in the tables, is an over-all term to cover not only farms but also nonfarm places. The term "farm," as heretofore mentioned, was designated to cover

every parcel or parcels of land—regardless of size and value of production—on which crops were grown by one person, either alone or with the aid of members of his household or of hired help.

It is emphasized that there are no minimum requirements as to acreage or value of products for an establishment to be classified as a farm. Finally, the term "nonfarm place" was selected to represent any establishment or inclosure not classified as a farm under the definition just given. In other words, this term was selected to represent those places which had livestock on hand on the census date but grew no crops in 1939.

Operator.—Some of the data are presented for the operator of the agricultural establishment rather than for the establishment itself. An "operator" of an establishment, according to the census definition, is the person who operates the establishment, either performing the labor himself or directly supervising it. Thus, for all practical purposes, the number of operators is identical with the number of establishments.

Tenure of operator.—The tenure of the operators of all agricultural establishments, whether farms or nonfarm places reporting livestock only, is given in accordance with the schedule inquiry which reads: "State whether owner, lessee, renter, or borrower ('squatter') of property." No definitions of these tenure terms were given.

Several operators classified as owners reported that they owned only a part of the land they operated, but since the schedule made provision to secure only the total acreage in such cases, not the portion owned or rented, it is not known what proportion was owned by the operator. An inspection of the schedules indicated that operators leasing land from the government were classified as lessees, while operators renting land from private individuals were classified as renters. The local usage of these two classes of tenure seemed to be fairly well fixed.

Some doubt exists as to the exact status of those operators classed as "squatters." In many cases a squatter is one who settles lawfully on government land under legal restrictions with a view of acquiring title. Whether or not this definition of a borrower (or squatter) holds in Guam could not be ascertained from the schedules. See also discussion on "Government and people" for additional information on land acquisition and leasing.

Age of operator.—Operators of agricultural establishments have been classified by age for 1940. In addition to the distribution of operators by age, data are given for their average age.

Statistical tables.—Several reorganizations of the municipalities of the Island of Guam took place between 1930 and 1940. In 1940, there were 15 municipalities, whereas in 1930 there were only 8. In these reorganizations, the boundaries of the municipalities were changed to such an extent that comparable data could be presented for only 3 groups of municipalities. In the tables showing figures for these 2 census years, totals are given for comparable groups of municipalities. Figures for 1920 are shown only for the island as a whole, since in the reports of that year no classification of these data by municipalities was given.

The 1940 Agriculture Schedule for Guam carried two "catch-all" questions for reporting data for miscellaneous crops not listed on the schedule, one for field crops, and the second for fruit and nut crops. An attempt has been made to identify and show data for all such crops. In some cases, the names of the crops were reported according to local usage. The information for the crops which could be identified was placed under the schedule designations for those crops, if listed on the schedule; otherwise, it was shown under the most common name for the crop.

Three farms reported "mungos" which is the local name for *Phaseolus mungo*.¹ This forage crop is a related species of the mung bean. Polynesian arrowroot (*Poa pinnatifida*), not the true arrowroot (*Noranta arundinacea*), was reported under the local name of "gabgab" or "gagap". This plant is a tender perennial herb producing tubers from which Fiji arrowroot is prepared. The arrowroot of this plant is used for certain sweetmeats.²

In reporting "other fruits" a number of farms reported "dugdag" or "dogdog". This fruit (*Artocarpus communis*)³ is the seeded variety of the breadfruit and has been included in the totals for that fruit. The fruit "bilimbines" (*Averrhoa caribaea*)⁴ was reported by one farm. The fruit of this plant is translucent, oblong, with a cross section of a five-pointed star, and has an acidulous but pleasant flavor. "Padang" (*Cyaca streptoloba*)⁵ is a nut crop reported by seven farms. The nuts of this plant, called "federico" by the Filipinos, yield a nutritious starch. "Talisay", reported by one farm, is the local name for the Indian almond (*Fernandea catappa*).⁶

Copra is the chief export from the island. Because of the importance of this product in the island economy and since it forms the largest part of the cash income from agriculture, yearly exports from 1915 to 1940, with the country of destination, are shown in table 10.

¹ Bailey, L. H. and Bailey, Ethel Lee, "Hortus Secundus," 1940; and "The Island of Guam," 1917, Navy Department.

² Bailey, L. H., "The Standard Cyclopedia of Horticulture," 1930; Safford, William Edwin, "Useful Plants of Guam," 1908.

³ Bailey, L. H. and Bailey, Ethel Lee, "Hortus Secundus," 1941.

CENSUS OF AGRICULTURE: 1940

TABLE 1.—POPULATION, AGRICULTURAL ESTABLISHMENTS, AND ACREAGE, BY MUNICIPALITIES, 1940 AND 1930;
WITH TOTALS FOR 1920; FOR GUAM

ITEM (For definitions and explanations, see text)	GUAM, TOTAL			BY MUNICIPALITIES, 1930										Sumay
	1940	1930	1920	Agaña, Asan, Piti, and Yona				Agat, Inarajan, and Merizo						
				Total for 4 municip- alities	Agaña ¹	Asan ²	Piti ³	Yona ⁴	Total for 3 municip- alities	Agat ⁵	Inarajan ⁶	Merizo ⁵		
Total population.....number.....	22,290	18,559	21,375	13,016	11,042	859	826	489	3,164	867	1,178	1,101	1,209	
Approximate land area.....sq. mi.....	203	269	263	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	(⁸)	
Agricultural establishments.....number.....	2,629	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	
acres.....	64,899	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	
average size.....	25.7	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	
Farms.....number.....	2,480	2,104	(⁹)	1,428	1,369	71	95	93	538	145	204	189	148	
acres.....	58,923	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	
Nonfarm places (reporting livestock only).....number.....	79	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	
acres.....	5,906	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	(⁹)	

ITEM (For definitions and explanations, see text)	BY MUNICIPALITIES, 1940															Sumay	
	Agaña, Asan, Barrigada, Dededo, Machanao, Piti, Sinajana, Yigo, and Yona										Agat, Inarajan, Merizo, Talofofo, and Umatac						
	Total for 9 municip- alities	Agaña ¹	Asan ²	Barrigada ¹⁰	Dede- do ¹¹	Macha- nao ¹¹	Piti ³	Sina- jana ¹⁰	Yigo ¹	Yona ⁴	Total for 5 municip- alities	Agat ⁵	Inara- jan ⁶	Merizo ⁷	Talo- fofo ⁴		Uma- tac ⁵
Total population.....number.....	16,397	10,604	694	875	1,196	278	1,175	1,266	324	606	2,666	1,066	1,078	866	466	430	12,997
Approximate land area.....sq. mi.....	127	1	5	18	27	29	7	8	25	18	72	26	19	7	14	7	4
Agricultural establishments.....number.....	1,573	281	80	269	269	81	140	241	80	123	629	199	200	240	81	129	127
acres.....	34,466	5,141	630	6,266	6,462	5,906	1,065	2,469	3,474	3,362	28,125	9,032	5,965	1,276	10,568	1,234	2,569
average size.....	22.0	18.3	7.9	18.5	25.1	71.7	11.9	10.4	43.4	27.3	32.9	32.6	29.8	5.3	130.7	8.9	18.7
Farms.....number.....	1,525	267	71	267	263	78	126	230	80	123	612	198	197	240	78	129	123
acres.....	33,466	4,949	612	5,906	6,464	5,934	1,049	2,466	3,474	3,362	28,087	8,966	5,006	1,276	6,598	1,234	2,561
Nonfarm places (reporting livestock only).....number.....	56	14	9	2	5	3	14	11	.....	.....	17	11	3	.....	3	.....	4
acres.....	910	192	18	40	28	272	318	44	.....	.....	4,438	77	359	.....	4,002	.....	15

¹Part of Agaña annexed to Asan in 1930 and part of Agaña taken to form Barrigada, Dededo, and Yigo in 1931. ²Part of Agaña and Yona annexed to Asan in 1930 and part of Asan annexed to Piti in 1930. ³Part of Inarajan annexed to Agat and Merizo in 1930 and part of Inarajan taken to form Talofofo in 1934. ⁴Part of Inarajan annexed to Merizo in 1930 and part of Merizo taken to form Umatac in 1934. ⁵Includes 1,118 persons on United States naval reservations and on United States naval vessels stationed at Guam, not included in the total for any municipality. ⁶Includes native men enlisted in United States Navy, but excludes United States naval station personnel, numbering 390. ⁷Total area, by municipalities, not available prior to 1940. ⁸Not available. ⁹Not available. ¹⁰Barrigada organized from part of Agaña in 1931 and part of Dededo taken to form Machanao in 1934. ¹¹Includes 213 persons reported on United States naval vessels in Apra Harbor.

TABLE 2.—NUMBER OF AGRICULTURAL ESTABLISHMENTS (FARMS AND NONFARM PLACES) WITH ACREAGE, BY
TENURE OF OPERATOR, BY MUNICIPALITIES: 1940

ITEM AND TENURE OF OPERATOR (For definitions and explanations, see text)	GUAM TOTAL	Agaña	Agat	Asan	Barrigada	Dededo	Inarajan	Machanao	Merizo	Piti	Sinajana	Sumay	Talofofo	Umatac	Yigo	Yona
AGRICULTURAL ESTABLISHMENTS																
Number, total.....	2,598	281	169	60	269	266	200	61	240	140	241	127	81	139	80	123
Owners.....	1,208	136	94	33	176	115	117	29	139	62	94	47	30	78	36	49
Leasees.....	209	33	33	4	14	72	26	25	11	11	6	35	41	17	10	1
Renters.....	333	15	2	43	56	46	1	8	31	75	11	5	1	19	8	10
Borrowers (squatters).....	648	96	56	.....	49	35	57	19	59	2	130	39	9	25	26	63
Acres, total.....	64,899	5,141	3,002	629	5,346	6,462	5,906	5,906	1,276	1,865	2,489	2,369	10,568	1,234	3,474	3,362
Owners.....	37,297	2,823	7,797	453	3,237	2,792	3,283	1,674	778	700	1,415	1,795	6,081	445	1,659	2,346
Leasees.....	8,795	704	1,931	43	444	2,230	1,609	1,031	76	818	75	340	2,359	499	232	(¹)
Renters.....	8,245	289	(¹)	134	664	1,110	(¹)	2,188	147	2,747	57	38	(¹)	184	391	133
Borrowers (squatters).....	10,551	1,325	414	.....	781	960	1,074	663	275	(¹)	651	195	2,148	106	1,173	663
FARMS																
Number, total.....	2,480	267	166	71	267	263	197	78	240	126	230	123	78	139	80	123
Owners.....	1,189	120	60	31	176	115	117	29	139	61	92	47	30	78	36	49
Leasees.....	203	31	33	4	14	72	26	25	11	10	6	35	40	17	10	1
Renters.....	216	12	2	40	56	46	1	8	31	73	10	6	.....	19	8	10
Borrowers (squatters).....	610	91	40	.....	47	30	56	17	59	2	122	36	8	25	26	63
Acres, total.....	58,923	4,949	3,002	629	5,346	6,464	5,906	5,934	1,276	1,849	2,455	2,351	6,566	1,234	3,474	3,362
Owners.....	37,120	2,820	7,794	453	3,237	2,792	3,283	1,689	778	686	1,415	1,795	6,081	445	1,659	2,346
Leasees.....	8,579	694	1,931	43	444	2,230	1,577	1,031	76	818	75	340	2,359	499	232	(¹)
Renters.....	8,970	219	(¹)	118	664	1,110	(¹)	2,188	147	2,745	56	38	(¹)	184	391	133
Borrowers (squatters).....	7,594	1,295	414	.....	781	960	1,074	663	275	(¹)	609	178	148	106	1,173	663
NONFARM PLACES (REPORTING LIVESTOCK ONLY)																
Number, total.....	79	14	11	9	2	5	3	3	.....	14	11	4	3	.....	.....	.....
Owners.....	20	3	1	5	.....	.....	1	.....	.....	11	2	.....	.....	.....	.....	.....
Leasees.....	5	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Renters.....	15	4	.....	7	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....
Borrowers (squatters).....	34	5	10	.....	2	5	2	2	.....	2	1	.....	1	.....	.....	.....
Acres, total.....	5,976	122	77	18	40	28	368	372	.....	316	44	16	4,002	.....	.....	.....
Owners.....	177	22	3	2	.....	.....	.....	126	.....	14	1	.....	.....	.....	.....	.....
Leasees.....	234	89	.....	.....	.....	.....	52	.....	.....	.....	.....	.....	.....	.....	.....	.....
Renters.....	2,279	59	.....	16	.....	.....	.....	.....	.....	100	.....	.....	2,002	.....	.....	.....
Borrowers (squatters).....	2,697	31	74	.....	46	29	327	137	.....	202	1	.....	(¹)	.....	.....	.....

¹Data for renters are included with leasees.²Data for leasees are included with renters.³Data for borrowers are included with renters.

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TABLE 3.—NUMBER OF FARMS AND FARM ACREAGE, BY SIZE OF FARM AND TENURE OF OPERATOR, BY MUNICIPALITIES, 1940

[Data for nonfarm places (reporting livestock only) in table 4]

TENURE AND SIZE OF PROPERTY (Classification by size based on total acreage in property)	GUAM TOTAL	Agaña	Agat	Ason	Barri- gada	Indad	Isarajan	Maricao	Merizo	Pita	Sanjayan	Sunay	Tainfofo	Umaten	Vigo	Yona
NUMBER OF FARM OPERATORS																
All farm operators.....	2,450	287	128	71	287	253	197	78	340	128	220	123	78	129	80	123
Under 3 acres.....	481	37	20	43	287	253	17	1	111	49	73	7	6	55	.....	17
3 to 9 acres.....	879	89	51	18	117	53	74	3	90	51	99	82	22	47	7	46
10 to 19 acres.....	436	72	28	4	71	44	49	8	20	14	40	12	18	22	15	23
20 to 49 acres.....	495	86	40	4	85	33	37	40	7	8	13	9	15	19	41	31
50 to 99 acres.....	97	10	12	.....	14	11	14	11	3	1	3	2	4	1	19	5
100 to 174 acres.....	45	2	4	1	1	12	3	9	.....	1	1	.....	4	1	5	1
175 to 259 acres.....	19	.....	1	1	.....	.....	.....	1	.....	2	1	.....	.....	.....	1	2
260 to 499 acres.....	7	.....	.....	.....	1	.....	1	3	.....	.....	1	.....	.....	.....	1	.....
500 to 999 acres.....	3	1	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
1,000 acres and over.....	7	.....	2	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	1
Owners, total.....	1,189	122	63	31	170	115	117	28	123	41	92	47	39	75	35	48
Under 3 acres.....	213	10	19	19	8	21	7	.....	65	19	28	.....	.....	31	.....	6
3 to 9 acres.....	432	82	54	8	75	39	37	3	98	17	38	34	19	30	2	16
10 to 19 acres.....	220	32	18	3	58	23	34	3	19	5	19	5	3	19	5	8
20 to 49 acres.....	203	28	18	2	32	25	24	16	3	6	5	6	3	1	19	14
50 to 99 acres.....	85	9	9	.....	8	5	19	7	3	1	2	1	3	.....	7	2
100 to 174 acres.....	28	1	3	1	.....	6	3	4	.....	1	.....	.....	4	.....	2	1
175 to 259 acres.....	7	.....	1	1	.....	.....	.....	1	.....	1	.....	.....	.....	.....	1	1
260 to 499 acres.....	3	.....	.....	.....	1	.....	1	.....	.....	1	.....	.....	.....	.....	.....	.....
500 to 999 acres.....	3	1	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
1,000 acres and over.....	5	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	1
Lessees, total.....	323	31	35	4	14	72	84	25	11	10	6	35	40	17	19	1
Under 3 acres.....	21	.....	1	1	.....	.....	9	.....	4	2	1	2	6	1	.....	.....
3 to 9 acres.....	82	10	1	1	.....	4	10	.....	3	3	2	26	18	4	.....	.....
10 to 19 acres.....	63	7	.....	1	1	6	5	.....	3	4	1	2	11	4	.....	.....
20 to 49 acres.....	151	14	20	1	11	54	5	22	1	1	2	2	8	6	5	1
50 to 99 acres.....	9	.....	1	.....	2	4	.....	.....	.....	.....	1	.....	1	.....	.....	.....
100 to 174 acres.....	6	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....
175 to 259 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
260 to 499 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
500 to 999 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1,000 acres and over.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Renters, total.....	216	12	2	36	56	46	1	6	31	72	19	6	.....	19	8	19
Under 3 acres.....	109	2	1	23	5	12	1	1	19	37	7	.....	.....	8	.....	1
3 to 9 acres.....	119	5	1	11	27	11	.....	.....	14	24	1	5	.....	7	1	7
10 to 19 acres.....	35	1	.....	1	11	19	.....	.....	3	5	1	1	.....	2	.....	.....
20 to 49 acres.....	39	3	.....	1	9	8	.....	2	1	1	1	.....	.....	4	6	2
50 to 99 acres.....	9	1	.....	.....	3	1	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
100 to 174 acres.....	5	.....	.....	.....	1	3	.....	.....	.....	.....	.....	.....	.....	.....	1	.....
175 to 259 acres.....	2	.....	.....	.....	.....	1	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
260 to 499 acres.....	3	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
500 to 999 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1,000 acres and over.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....
Borrowers (squatters), total.....	612	91	40	.....	47	26	35	17	59	1	122	35	8	25	59	63
Under 3 acres.....	138	15	8	.....	4	6	5	.....	29	.....	25	5	.....	17	.....	19
3 to 9 acres.....	245	22	25	.....	18	5	27	.....	24	2	55	27	4	6	4	25
10 to 19 acres.....	108	32	3	.....	9	3	19	3	4	.....	19	3	2	.....	6	15
20 to 49 acres.....	94	21	2	.....	13	5	8	2	2	.....	6	.....	1	2	11	14
50 to 99 acres.....	17	.....	2	.....	3	1	4	3	.....	.....	.....	.....	1	.....	3	.....
100 to 174 acres.....	6	1	.....	.....	.....	.....	.....	2	.....	.....	1	.....	.....	.....	2	.....
175 to 259 acres.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1
260 to 499 acres.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
500 to 999 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1,000 acres and over.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
ACRES IN FARMS																
All farm operators, total..	59,532	4,949	8,095	612	5,306	8,454	5,906	5,534	1,375	1,343	2,495	2,351	6,508	1,354	2,471	3,202
Under 3 acres.....	617	50	42	73	37	72	31	1	135	78	135	15	12	79	.....	29
3 to 9 acres.....	4,939	546	254	76	696	291	497	19	511	261	525	496	159	297	41	374
10 to 19 acres.....	6,671	948	250	49	867	278	657	34	522	296	537	131	126	396	215	393
20 to 49 acres.....	14,136	1,923	1,102	1,415	1,763	2,503	1,061	1,341	178	519	496	282	427	1,500	1,264	622
50 to 99 acres.....	6,363	851	730	.....	899	731	322	675	189	35	1,380	1,435	381	1,708	708	186
100 to 174 acres.....	6,023	1,760	597	(1)	1,530	1,509	401	1,134	.....	1,305	1,795	.....	1,508	(1)	1,965	187
175 to 259 acres.....	2,097	.....	8,000	(1)	.....	.....	.....	212	.....	.....	(1)	.....	.....	.....	(1)	1,561
260 to 499 acres.....	2,281	.....	.....	.....	(1)	.....	2,067	1,082	.....	.....	(1)	.....	.....	.....	.....	.....
500 to 999 acres.....	1,580	(1)	.....	.....	(1)	.....	(1)	.....	.....	.....	(1)	.....	.....	.....	.....	(1)
1,000 acres and over.....	15,702	.....	(1)	.....	.....	.....	(1)	(1)	.....	.....	(1)	(1)	.....	.....	.....	(1)
Owners, total.....	37,120	2,530	7,784	451	3,237	3,782	3,282	1,539	778	696	1,413	1,795	6,061	445	1,459	2,346
Under 3 acres.....	346	29	20	33	15	36	12	.....	56	17	49	.....	.....	41	.....	20
3 to 9 acres.....	2,399	336	113	21	430	213	135	19	296	74	156	194	49	196	24	192
10 to 19 acres.....	2,961	409	199	22	620	269	494	41	130	56	379	34	11	396	79	132
20 to 49 acres.....	5,888	834	491	1,375	1,868	779	750	302	84	124	140	282	427	1,500	1,264	622
50 to 99 acres.....	4,346	1,231	552	.....	1,501	1,509	401	1,134	.....	1,305	1,795	.....	1,508	(1)	1,965	187
100 to 174 acres.....	3,782	(1)	497	(1)	1,126	1,126	1,126	1,126	.....	.....	(1)	.....	.....	.....	(1)	1,561
175 to 259 acres.....	1,487	.....	8,000	(1)	.....	.....	.....	.....	.....	.....	(1)	.....	.....	.....	.....	.....
260 to 499 acres.....	1,016	.....	.....	.....	(1)	.....	(1)	.....	.....	.....	(1)	.....	.....	.....	.....	.....
500 to 999 acres.....	1,580	(1)	.....	.....	(1)	.....	(1)	.....	.....	.....	(1)	.....	.....	.....	.....	(1)
1,000 acres and over.....	13,255	.....	(1)	.....	.....	.....	(1)	(1)	.....	.....	(1)	(1)	.....	.....	.....	(1)
Lessees, total.....	8,079	695	861	49	444	2,530	1,577	1,041	78	119	75	340	367	409	215	(1)
Under 3 acres.....	41	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
3 to 9 acres.....	461	51	19	13	.....	36	63	.....	15	21	.....	.....	.....	.....	.....	.....
10 to 19 acres.....	983	106	117	(1)	10	133	71	.....	153	130	102	30	121	62	75	(1)
20 to 49 acres.....	4,453	487	1,728	(1)	1,434	1,434	1,434	.....	.....	.....	(1)	.....	.....	.....	.....	.....
50 to 99 acres.....	678	.....	(1)	.....	(1)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
100 to 174 acres.....	2,152	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
175 to 259 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
260 to 499 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
500 to 999 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1,000 acres and over.....	.....	.....	.....	.....	.....	.....	(1)	.....	.....	.....	.....	.....	.....	.....	.....	.....

¹Where there are less than 3 farms in a maximum size group or groups, the data are included with a preceding size group. ²Data for renters are included with lessees. ³Data for lessees are included with renters.

CENSUS OF AGRICULTURE: 1940

TABLE 3.—NUMBER OF FARMS AND FARM ACREAGE, BY SIZE OF FARM AND TENURE OF OPERATOR, BY MUNICIPALITIES: 1940—Continued

[Data for nonfarm places (reporting livestock only) in table 4]

TENURE AND SIZE OF PROPERTY (Classification by size based on total acreage in property)	GUAM TOTAL	Agaña	Agat	Asan	Barri- gada	Dededo	Inarajan	Machanao	Merizo	Piti	Sinajana	Sumay	Talofoto	Umatoc	Yigo	Yona
ACRES IN FARMS—Continued																
Renters, total.....	8,970	210	(¹)	118	804	1,130	(¹)	2,180	147	¹ 545	86	36	.....	184	391	¹ 180
Under 3 acres.....	179	6	(¹)	10	30	23	(¹)	1	15	15	14	.....	.....	5	.....	2
3 to 9 acres.....	621	28	(¹)	479	145	95	.....	.....	87	¹ 165	¹ 42	¹ 38	.....	35	6	36
10 to 19 acres.....	674	15	.....	(¹)	135	131	.....	79	¹ 42	¹ 204	(¹)	(¹)	.....	110	¹ 385	186
20 to 49 acres.....	1,125	¹ 281	(¹)	.....	255	30	.....	50	.....	.....	.....	.....	.....	.....	(¹)	.....
50 to 99 acres.....	734	.....	.....	.....	(¹)	¹ 310	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
100 to 174 acres.....	425	.....	.....	.....	(¹)	.....	.....	.....	(¹)	.....	.....	.....	.....	.....	.....	.....
175 to 299 acres.....	¹ 2,050	.....	.....	.....	.....	.....	.....	¹ 2,050	.....	.....	.....	.....	.....	.....	.....	.....
300 to 499 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
500 to 999 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1,000 acres and over.....	(¹)	.....	.....	.....	.....	.....	.....	(¹)	.....	.....	.....	.....	.....	.....	.....	.....
Borrowers (squatters), total.....	7,864	1,300	340	.....	741	322	747	744	375	(¹)	908	178	145	100	1,172	883
Under 3 acres.....	329	31	17	.....	9	12	12	.....	40	(¹)	73	11	.....	30	21	140
3 to 9 acres.....	1,320	131	120	.....	104	25	150	.....	120	(¹)	218	137	18	¹ 70	63	181
10 to 19 acres.....	1,533	432	34	.....	132	45	122	42	¹ 102	.....	¹ 233	30	¹ 130	(¹)	¹ 313	¹ 599
20 to 49 acres.....	2,941	¹ 701	¹ 190	.....	255	¹ 240	204	275	(¹)	.....	¹ 267	(¹)	.....	.....	235	.....
50 to 99 acres.....	1,101	(¹)	(¹)	.....	189	(¹)	250	¹ 458	.....	.....	(¹)	.....	.....	.....	¹ 540	(¹)
100 to 174 acres.....	¹ 1,120	(¹)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
175 to 299 acres.....	(¹)	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	(¹)	.....
300 to 499 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
500 to 999 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1,000 acres and over.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

¹Data for renters are included with lessees. ²Data for borrowers are included with renters. ³Data for lessees are included with renters. ⁴Where there are less than 3 farms in a maximum size group or groups, the data are included with a preceding size group.

TABLE 4.—NUMBER OF NONFARM PLACES (REPORTING LIVESTOCK ONLY), BY SIZE OF PROPERTY AND TENURE OF OPERATOR, BY MUNICIPALITIES, WITH LIKE CLASSIFICATION OF ACREAGE FOR GUAM AS A WHOLE: 1940

TENURE AND SIZE OF PROPERTY (Classification by size based on total acreage in property)	GUAM, TOTAL		NUMBER OF NONFARM PLACES (REPORTING LIVESTOCK ONLY)														
	Number of nonfarm places	Acres in prop- erty	Agaña	Agat	Asan	Barri- gada	Dededo	Inarajan	Machanao	Merizo	Piti	Sinajana	Sumay	Talofoto	Umatoc	Yigo	Yona
Operators of nonfarm places, total.....	79	5,306	14	11	9	2	5	2	2	.....	14	11	4	3	.....	.....	.....
Under 3 acres.....	36	60	8	3	7	.....	4	.....	.....	.....	11	4	1	1	.....	.....	.....
3 to 9 acres.....	17	80	2	4	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
10 to 19 acres.....	7	117	4	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20 to 49 acres.....	9	283	3	1	.....	2	1	2	.....	.....	.....	1	.....	.....	.....	.....	.....
50 to 99 acres.....	5	137	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
100 to 174 acres.....	2	253	.....	.....	.....	.....	.....	.....	1	.....	.....	1	.....	.....	.....	.....	.....
175 to 299 acres.....	1	200	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
300 to 499 acres.....	1	287	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
500 to 999 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1,000 acres and over.....	2	4,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....
Owners, total.....	26	177	3	1	2	.....	.....	.....	1	.....	11	2	.....	.....	.....	.....	.....
Under 3 acres.....	15	11	1	.....	2	.....	.....	.....	.....	.....	10	2	.....	.....	.....	.....	.....
3 to 9 acres.....	3	16	1	1	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
10 to 19 acres.....	1	15	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20 to 49 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50 to 99 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
100 to 174 acres.....	1	125	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
175 to 299 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
300 to 499 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
500 to 999 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1,000 acres and over.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lessees, total.....	5	254	2	.....	.....	.....	.....	.....	1	.....	1	.....	.....	1	.....	.....	.....
Under 3 acres.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
3 to 9 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10 to 19 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20 to 49 acres.....	3	113	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....	.....	.....
50 to 99 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
100 to 174 acres.....	1	100	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
175 to 299 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
300 to 499 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
500 to 999 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1,000 acres and over.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Borrowers, total.....	15	2,278	4	.....	7	.....	.....	.....	.....	.....	2	1	.....	1	.....	.....	.....
Under 3 acres.....	5	9	.....	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....
3 to 9 acres.....	3	17	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
10 to 19 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20 to 49 acres.....	2	82	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
50 to 99 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
100 to 174 acres.....	1	200	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
175 to 299 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
300 to 499 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
500 to 999 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1,000 acres and over.....	1	2,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
Borrowers (squatters), total.....	16	2,697	5	10	.....	2	5	2	2	.....	.....	3	4	1	.....	.....	.....
Under 3 acres.....	14	27	5	3	.....	.....	4	.....	.....	.....	.....	3	1	.....	.....	.....	.....
3 to 9 acres.....	11	54	1	3	.....	.....	.....	.....	.....	.....	.....	4	3	.....	.....	.....	.....
10 to 19 acres.....	4	50	1	3	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
20 to 49 acres.....	5	145	.....	1	.....	2	1	1	.....	.....	.....	1	.....	.....	.....	.....	.....
50 to 99 acres.....	2	137	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
100 to 174 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
175 to 299 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
300 to 499 acres.....	1	267	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
500 to 999 acres.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
1,000 acres and over.....	1	2,000	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....

TABLE 5.—NUMBER OF FARMS AND FARM ACREAGE, BY AGE AND TENURE OF OPERATOR,
BY MUNICIPALITIES: 1940

TENURE AND AGE	GUAM TOTAL	Agaña	Agat	Anan	Harri- gada	Inedeto	Inarajan	Mechman	Morizo	Piti	Sana- yoon	Tamuy	Talofafu	Umatac	Vigo	Yona
NUMBER OF FARM OPERATORS																
All farm operators, total.....	2,450	267	150	71	267	253	197	79	240	126	200	123	79	139	80	123
Reporting age.....	2,448	267	150	71	267	253	197	79	240	125	200	123	78	139	80	122
Under 25 years.....	302	45	2	5	29	11	14	3	30	14	13	11	9	9	5	8
25 to 34 years.....	973	59	35	15	84	52	45	23	84	35	52	31	21	36	17	30
35 to 44 years.....	504	62	44	17	70	60	56	24	52	28	60	27	21	45	18	34
45 to 54 years.....	571	56	41	21	52	70	46	17	56	31	50	32	15	45	22	25
55 to 64 years.....	269	36	27	11	52	41	21	9	35	20	25	16	6	14	12	16
65 years and over.....	149	15	7	4	29	19	12	2	10	7	17	6	0	0	0	0
Average age.....	42.4	40.8	44.4	42.7	44.5	45.1	41.7	40.9	39.9	40.9	42.7	42.3	40.8	41.3	44.1	42.7
Not reporting age.....	2									1						1
Owners, total.....	1,180	120	63	31	170	135	117	28	130	41	35	47	30	78	36	60
Reporting age.....	1,187	120	63	31	170	135	117	28	130	40	35	47	30	78	36	60
Under 25 years.....	48	12	1	1	9	4	7	2	5	1	1	2	2	2	1	3
25 to 34 years.....	169	32	23	8	31	24	14	6	30	6	13	6	6	15	4	4
35 to 44 years.....	291	31	23	10	27	25	20	6	30	7	23	12	7	28	10	11
45 to 54 years.....	337	31	24	10	35	40	35	6	39	13	30	14	6	27	12	14
55 to 64 years.....	214	27	17	5	38	22	16	6	29	9	19	7	5	6	7	10
65 years and over.....	106	13	7	2	22	12	10	1	10	4	5	3	4	0	0	6
Average age.....	46.4	45.8	47.0	46.4	47.3	48.4	44.7	44.0	44.9	47.0	48.9	44.6	46.5	41.7	51.7	47.9
Not reporting age.....	2									1						1
Lessees, total.....	320	21	33	4	14	72	24	25	11	10	6	35	40	17	10	1
Reporting age.....	320	21	33	4	14	72	24	25	11	10	6	35	40	17	10	1
Under 25 years.....	29	30	1		1	4	1		1			4	6		1	
25 to 34 years.....	73	3	6	1	5	13	5	9	2	1	1	6	15	3	2	
35 to 44 years.....	92	8	11		2	18	9	9	1	5	4	7	13	5		
45 to 54 years.....	68	6	10	1	3	20	6	6	7	1	1	11	6	7	4	1
55 to 64 years.....	39	4	3	2	3	12	2	1	2	1		4		2	3	
65 years and over.....	12					5	1		1	1	1	3	1			
Average age.....	41.8	26.7	40.9	50.0	40.6	45.2	42.5	39.0	48.7	46.1	42.3	44.1	34.7	42.8	44.3	49.0
Not reporting age.....																
Renters, total.....	318	12	2	36	59	46	1	8	31	73	19	6		10	8	10
Reporting age.....	318	12	2	36	59	46	1	8	31	73	19	6		10	8	10
Under 25 years.....	26		1	4	4	3			9	13	1			2		1
25 to 34 years.....	109	5	1	11	17	19			11	26	4	5		3	2	5
35 to 44 years.....	61	4		7	18	10	1	5	6	15	2	1		5	2	3
45 to 54 years.....	41	1		10	7	5		3	2	7				5	2	
55 to 64 years.....	41	2		4	8	7		1	1	10	1			4	2	1
65 years and over.....	9				3	3				2	2					
Average age.....	36.4	36.3	23.5	38.7	40.1	40.0	40.0	43.4	38.5	37.0	41.3	31.7		42.8	43.4	34.3
Not reporting age.....																
Borrowers (squatters), total.....	640	91	48		47	29	55	17	59	2	120	35	6	25	10	60
Reporting age.....	640	91	48		47	29	55	17	59	2	120	35	6	25	10	60
Under 25 years.....	87	23			6	2	6	1	18		12	5	1	5	4	4
25 to 34 years.....	202	26	14		11	6	24	6	20	1	42	12		5	13	21
35 to 44 years.....	180	19	10		13	7	16	4	13	1	37	6	1	7	6	30
45 to 54 years.....	105	16	9		7	5	5	2	8		20	7	4	6	4	10
55 to 64 years.....	35	2	7		5		3	1			5	3	1	2		5
65 years and over.....	21	2			5		1	1			6	2	1			3
Average age.....	37.2	35.2	41.6		40.9	37.4	35.2	37.4	36.5	33.5	38.1	36.3	35.2	37.0	30.2	39.6
Not reporting age.....																
ACRES IN FARMS																
All operators, total.....	59,530	4,949	8,985	612	5,306	6,454	5,006	5,534	1,370	1,349	2,435	2,351	5,596	1,334	3,474	3,322
Reporting age.....	59,506	4,949	8,985	612	5,306	6,454	5,006	5,534	1,370	1,349	2,435	2,351	5,596	1,334	3,474	3,322
Under 25 years.....	2,432	606	43	25	180	204	292	1,124	343	187	476	272	277	186	97	64
25 to 34 years.....	8,531	991	557	36	1,335	1,152	980	1,941	1,124	543	1,077	1,003	453	372	907	801
35 to 44 years.....	13,380	895	907	61	931	978	1,941	2,946	311	130	529	1,503	453	372	907	801
45 to 54 years.....	11,783	885	671	268	781	1,267	2,001	1,006	239	166	1,033	378	266	348	787	806
55 to 64 years.....	13,336	1,206	6,430	196	1,148	1,398	2,001	2,946	311	130	529	1,503	453	372	907	801
65 years and over.....	6,828	326	187	6	1,020	875	186	100	59	142	125	37	2,105		547	325
Not reporting age.....	1,226									25						1,200
Owners, total.....	37,120	2,630	7,784	451	3,327	2,792	3,322	1,539	778	686	1,415	1,795	6,061	445	1,659	2,346
Reporting age.....	37,095	2,630	7,784	451	3,327	2,792	3,322	1,539	778	681	1,415	1,795	6,061	445	1,659	2,346
Under 25 years.....	873	120		10	70	37	321	82	52	200		27	30	24		31
25 to 34 years.....	3,132	443	276	6	499	375	494	580	179	27	97	96	193	83	26	37
35 to 44 years.....	6,418	429	531	45	404	312	1,549	2,946	140	70	123	1,420	343	189	369	309
45 to 54 years.....	6,329	423	543	325	642	1,236	2,001	2,946	151	125	907	121	135	135	645	372
55 to 64 years.....	10,558	1,101	6,248	150	900	936	2,001	2,946	227	112	215	94	805	44	258	175
65 years and over.....	8,285	325	187	6	943	396	172	88	59	127	62	24	5,075		547	322
Not reporting age.....	1,326									25						1,300
Lessees, total.....	8,579	604	1,901	43	444	2,220	1,577	1,961	76	118	75	340	397	496	252	(2)
Reporting age.....	8,579	604	1,901	43	444	2,220	1,577	1,961	76	118	75	340	397	496	252	(2)
Under 25 years.....	485	206	43		32	90	8		12			59	32		16	
25 to 34 years.....	1,457	36	1,210	20	168	260	25	235		24	3	84	124	76	50	
35 to 44 years.....	1,984	156	290		94	547	1,252	2,946	2	59	70	37	105	89		
45 to 54 years.....	2,432	138	262	1	60	694	1,961	606	63	6		114	81	163	75	(2)
55 to 64 years.....	1,056	808	66	22	60	395	17	40	7	12		24		171	104	
65 years and over.....	184				144		4			7	2	22	5			
Not reporting age.....																

1 Data for renters are included with lessees.

2 Data for lessees are included with renters.

CENSUS OF AGRICULTURE: 1940

TABLE 5.-NUMBER OF FARMS AND FARM ACREAGE, BY AGE AND TENURE OF OPERATOR, BY MUNICIPALITIES: 1940--Continued

TENURE AND AGE	GUAM TOTAL	Agaña	Agat	Asan	Barri-gada	Dededo	Inara-jan	Machanao	Merizo	Piti	Sina-jana	Sumay	Talofofo	Umatac	Yigo	Yona
ACRES IN FARMS--Continued																
Operators, total.....	5,370	210	(1)	119	864	1,110	(2)	2,288	147	2,545	86	38	.....	184	391	³ 133
Reporting age.....	5,370	210	(1)	119	864	1,110	(2)	2,288	147	2,545	86	38	.....	184	391	³ 133
Under 25 years.....	324	.....	.....	15	18	38	.....	82	40	.....	.....	.....	.....	48	.....	2
25 to 34 years.....	1,318	80	(1)	30	438	259	.....	82	140	23	53	.....	.....	20	70	43
35 to 44 years.....	2,464	87	.....	10	235	70	(1)	1,836	28	254	4	5	.....	88	51	83
45 to 54 years.....	849	22	.....	42	193	240	.....	318	4	38	.....	.....	.....	17	86	³ 32
55 to 64 years.....	1,680	29	.....	15	72	367	.....	37	1	254	.....	.....	.....	38	204	3
65 years and over.....	83	.....	.....	.....	14	35	.....	.....	.....	8	.....	.....	.....	.....	.....	.....
Not reporting age.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Borrowers (squatters), total..	7,864	1,285	340	.....	741	322	747	748	275	(2)	908	178	148	108	1,172	883
Reporting age.....	7,864	1,285	340	.....	741	322	747	748	275	(2)	908	178	148	108	1,172	883
Under 25 years.....	850	360	.....	.....	84	28	59	20	103	.....	41	19	25	17	81	81
25 to 34 years.....	2,824	311	71	.....	330	136	343	329	108	(2)	354	59	.....	34	444	251
35 to 44 years.....	2,822	270	94	.....	180	49	180	276	41	(2)	313	38	5	38	587	366
45 to 54 years.....	1,181	206	66	.....	115	27	40	45	29	.....	126	33	40	33	80	152
55 to 64 years.....	410	30	100	.....	25	.....	13	40	.....	.....	40	18	3	4	.....	67
65 years and over.....	276	71	.....	.....	69	.....	12	50	.....	.....	35	11	75	.....	.....	13
Not reporting age.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....

¹Data for renters are included with lessees.²Data for borrowers are included with renters.³Data for lessees are included with renters.

TABLE 6.-NUMBER OF NONFARM PLACES (REPORTING LIVESTOCK ONLY), BY AGE AND TENURE OF OPERATOR, BY MUNICIPALITIES, WITH LIKE CLASSIFICATION OF ACREAGE FOR GUAM AS A WHOLE: 1940

TENURE AND AGE OF OPERATOR	GUAM, TOTAL		NUMBER OF NONFARM PLACES (REPORTING LIVESTOCK ONLY)														
	Number of nonfarm places	Acres in properties	Agaña	Agat	Asan	Barri-gada	Dededo	Inara-jan	Machanao	Merizo	Piti	Sina-jana	Sumay	Talofofo	Umatac	Yigo	Yona
Operators of nonfarm places, total..	79	5,365	14	11	9	2	5	3	3	.....	14	11	4	3	.....	.....	.....
Reporting age.....	79	5,365	14	11	9	2	5	3	3	.....	14	11	4	3	.....	.....	.....
Under 25 years.....	6	360	2	.....	3	.....	.....	1	1	.....	.....	1	.....	.....	.....	.....	.....
25 to 34 years.....	29	385	5	7	4	1	3	.....	.....	.....	5	3	1	.....	.....	.....	.....
35 to 44 years.....	18	2,282	1	1	2	1	2	2	1	.....	3	2	1	2	.....	.....	.....
45 to 54 years.....	11	2,219	2	1	.....	.....	.....	.....	1	.....	8	3	.....	1	.....	.....	.....
55 to 64 years.....	9	77	2	1	.....	.....	.....	.....	.....	.....	3	1	2	.....	.....	.....	.....
65 years and over.....	3	17	1	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
Average age.....	38.6	RECKONED	40.0	39.1	38.0	35.5	31.4	34.3	34.3	.....	42.1	41.2	47.5	41.3	.....	.....	.....
Not reporting age.....	1	4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Owners, total.....	20	177	3	1	2	.....	.....	.....	1	.....	11	2	.....	.....	.....	.....	.....
Reporting age.....	20	177	3	1	2	.....	.....	.....	1	.....	11	2	.....	.....	.....	.....	.....
Under 25 years.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25 to 34 years.....	6	32	1	1	2	.....	.....	.....	.....	.....	4	.....	.....	.....	.....	.....	.....
35 to 44 years.....	6	138	.....	.....	.....	.....	.....	.....	1	.....	3	2	.....	.....	.....	.....	.....
45 to 54 years.....	2	(2)	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....
55 to 64 years.....	2	11	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....	.....
65 years and over.....	1	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Average age.....	40.4	RECKONED	52.5	52.0	50.0	.....	.....	56.0	.....	40.5	40.0	.....	.....	.....	.....	.....	.....
Not reporting age.....	1	4	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Lessees, total.....	5	214	2	.....	.....	.....	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....
Reporting age.....	5	214	2	.....	.....	.....	.....	1	.....	.....	1	.....	.....	1	.....	.....	.....
Under 25 years.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25 to 34 years.....	1	40	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
35 to 44 years.....	2	34	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	1	.....	.....	.....
45 to 54 years.....	1	109	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
55 to 64 years.....	1	49	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
65 years and over.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Average age.....	44.0	RECKONED	48.5	.....	.....	.....	.....	38.0	.....	.....	60.0	.....	.....	44.0	.....	.....	.....
Not reporting age.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Renters, total.....	15	2,278	4	.....	7	.....	.....	.....	.....	.....	2	1	.....	1	.....	.....	.....
Reporting age.....	15	2,278	4	.....	7	.....	.....	.....	.....	.....	2	1	.....	1	.....	.....	.....
Under 25 years.....	4	35	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
25 to 34 years.....	2	202	.....	.....	2	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....	.....
35 to 44 years.....	2	10	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
45 to 54 years.....	3	2,004	2	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
55 to 64 years.....	3	7	1	.....	.....	.....	.....	.....	.....	.....	1	1	.....	.....	.....	.....	.....
65 years and over.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Average age.....	36.9	RECKONED	43.3	.....	38.4	.....	.....	.....	.....	.....	47.0	57.0	.....	45.0	.....	.....	.....
Not reporting age.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Borrowers (squatters), total.....	38	2,627	5	10	.....	2	5	2	2	.....	.....	6	4	1	.....	.....	.....
Reporting age.....	38	2,627	5	10	.....	2	5	2	2	.....	.....	6	4	1	.....	.....	.....
Under 25 years.....	4	350	1	.....	.....	.....	.....	1	1	.....	.....	1	.....	.....	.....	.....	.....
25 to 34 years.....	17	122	3	8	.....	1	3	.....	.....	.....	.....	3	1	.....	.....	.....	.....
35 to 44 years.....	5	2,201	1	1	.....	1	2	1	.....	.....	.....	.....	1	1	.....	.....	.....
45 to 54 years.....	5	25	.....	1	.....	.....	.....	.....	1	.....	.....	3	.....	.....	.....	.....	.....
55 to 64 years.....	3	28	.....	1	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....	.....	.....
65 years and over.....	2	25	.....	1	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....	.....	.....
Average age.....	37.3	RECKONED	31.0	30.0	35.5	31.4	33.5	33.5	38.5	47.5	35.0
Not reporting age.....

¹Less than 1 acre reported.

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TABLE 7. AGRICULTURAL ESTABLISHMENTS REPORTING AND NUMBER OF SPECIFIED CLASSES OF LIVESTOCK, BY MUNICIPALITIES, 1940 AND 1930; WITH TOTALS FOR 1920

[Livestock, all ages, on hand on the census date]

ITEM	GUAM, TOTAL			LIVESTOCK ON FARMS AND ON NONFARM PLACES, TOTAL, BY MUNICIPALITIES, 1920										
	1940 (Apr. 1)	1930 (Apr. 1)	1920 (Jan. 1)	Total for 4 municipalities	Agaña, Asan, Piti, and Yona				Agat, Inarajan, and Merizo				Sunny	Naval reser- vations ¹
					Agaña	Asan	Piti	Yona	Total for 3 municipalities	Agat	Inara- jan	Merizo		
Any livestock on hand..establishments reporting..	2,380	3,583	(2)	1,738	1,394	36	156	93	581	153	217	231	230	14
Carabao.....establishments reporting..	740	711	(2)	340	228	32	46	20	359	79	144	136	12	.....
number.....	1,502	3,232	1,190	2,236	1,920	140	129	42	986	152	977	269	17	.....
Cattle, total.....establishments reporting..	1,321	1,659	(2)	1,349	1,070	36	60	60	267	36	116	116	140	1
number.....	5,845	6,944	4,635	5,477	4,467	217	146	437	1,046	114	613	319	464	1
Milk cows.....establishments reporting..	129	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
number.....	280	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Other cattle.....establishments reporting..	1,229	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
number.....	5,565	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
Goats and kids.....establishments reporting..	335	295	(2)	217	181	3	17	6	73	21	18	23	41	4
number.....	1,323	1,002	540	706	643	7	22	34	216	35	53	78	77	4
Hogs and pigs.....establishments reporting..	2,024	1,882	(2)	1,932	1,664	63	126	65	366	132	127	137	153	1
number.....	14,008	7,616	4,305	5,089	5,326	126	410	357	1,129	386	393	296	487	1
Horses, mules, and colts ².....establishments reporting..	67	96	(2)	36	29	2	5	.....	17	.....	15	2	2	1
number.....	129	147	72	197	97	4	6	.....	26	.....	22	4	2	12
Chickens.....establishments reporting..	2,203	2,426	(4)	1,643	1,318	93	136	80	677	120	210	277	264	12
number.....	209,465	194,794	(4)	119,971	105,697	3,028	4,486	7,396	23,468	5,472	11,178	6,836	16,057	366
Ducks.....establishments reporting..	64	216	(4)	123	89	7	16	11	79	40	18	21	13	1
number.....	1,027	1,025	(4)	622	436	22	46	37	324	133	109	82	74	4
Other poultry ³.....establishments reporting..	51	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)
number.....	932	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)	(2)

ITEM	LIVESTOCK ON FARMS AND ON NONFARM PLACES, TOTAL, BY MUNICIPALITIES, 1940																
	Agaña, Asan, Barrigada, Dededo, Machanáo, Piti, Sinajana, Yigo, and Yona									Agat, Inarajan, Merizo, Talofofo, and Umatac					Smy		
	Total for 9 municipalities	Agaña	Asan	Barrigada	Dededo	Machanáo	Piti	Sinajana	Yigo	Yona	Total for 5 municipalities	Agat	Inarajan	Merizo		Talofofo	Umatac
Any livestock on hand..establishments reporting..	1,934	278	79	286	348	70	138	238	86	123	630	163	156	148	78	79	123
Carabao.....establishments reporting..	342	53	36	51	3	10	77	56	24	36	373	85	116	91	39	48	25
number.....	645	89	97	97	4	12	172	84	35	95	607	132	312	264	118	63	48
Cattle, total.....establishments reporting..	1,636	267	34	231	157	48	65	136	63	95	215	40	46	52	41	24	70
number.....	3,988	735	182	939	419	275	281	477	272	496	1,444	274	703	200	260	67	413
Milk cows.....establishments reporting..	118	32	4	12	0	9	5	22	3	23	21	1	2	17	1	.....	.....
number.....	232	72	4	25	15	26	15	49	4	28	26	3	4	26	1	.....	.....
Other cattle.....establishments reporting..	1,616	198	31	229	154	47	65	134	60	94	213	40	46	61	40	24	70
number.....	3,756	663	178	914	464	295	276	428	269	470	1,416	271	629	180	199	67	413
Goats and kids.....establishments reporting..	295	44	3	49	95	22	6	36	15	25	96	20	13	9	6	8	24
number.....	1,027	115	3	230	296	73	8	106	77	75	315	58	73	30	32	20	161
Hogs and pigs.....establishments reporting..	1,394	288	68	295	221	42	118	214	72	116	922	139	131	137	56	68	108
number.....	10,685	1,799	238	2,429	792	593	686	1,161	949	1,603	3,763	617	672	668	478	317	621
Horses, mules, and colts.....establishments reporting..	54	9	.....	14	42	1	7	2	9	.....	12	1	8	1	2	.....	1
number.....	84	13	.....	16	20	(2)	16	29	20	.....	29	(2)	26	(2)	712	.....	(2)

¹ Not distributed by municipalities.

² Not available.

³ For 1930 and 1920, schedule inquiry called for horses and colts, no mention being made of mules.

⁴ For 1930, the schedule called for specification of all livestock on hand, but only the principal classes were shown in the reports of that year. See also text discussion.

⁵ For 1940, 2 establishments reported 35 geese; 14 reported 64 guineas; 18 reported 295 pigeons; and 26 reported 163 turkeys.

⁶ Data for Machanáo are included with Sinajana.

⁷ Data for Agat, Merizo, and Sunny are included with Talofofo.

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TABLE 7.—AGRICULTURAL ESTABLISHMENTS REPORTING AND NUMBER OF SPECIFIED CLASSES OF LIVESTOCK, BY MUNICIPALITIES, 1940 AND 1930: WITH TOTALS FOR 1920—Continued

(Livestock, all ages, on hand on the census date)

Livestock, all ages, on hand on the census date

ITEM	LIVESTOCK ON FARMS AND ON NONFARM PLACES, TOTAL, BY MUNICIPALITIES, 1940--Continued																
	Total for 9 municipalities	Agaña, Asan, Barrigada, Dedado, Machanao, Piti, Sinajana, Yigo, and Yona									Agat, Inarajan, Merizo, Talofofo, and Umatac					Rumay	
		Agaña	Asan	Barrigada	Dedado	Machanao	Piti	Sinajana	Yigo	Yona	Total for 5 municipalities	Agat	Inarajan	Merizo	Talofofo		Umatac
Chickens.....establishments reporting..	1,501	279	78	279	246	69	127	234	79	121	599	156	131	142	74	76	123
.....number.....	163,968	24,953	3,363	40,619	25,197	11,948	9,275	15,922	15,589	13,700	36,256	8,895	8,263	9,379	6,085	2,634	10,658
Ducks.....establishments reporting..	50	5	1	7	4	1	5	10	1	16	33	15	6	1	11	.....	1
.....number.....	499	58	(1)	74	71	(1)	71	83	120	122	620	155	64	(2)	299	.....	210
Other poultry ¹.....establishments reporting..	36	1	1	13	1	3	3	5	2	1	19	8	1	3	6	1	2
.....number.....	543	14	35	151	1	11	147	169	32	60	377	276	18	8	34	1	46

ITEM	LIVESTOCK ON NONFARM PLACES, 1940															
	GRAND TOTAL	Agaña	Agat	Asan	Barrigada	Dedado	Inarajan	Machanao	Merizo	Piti	Sinajana	Rumay	Talofofo	Umatac	Yigo	Yona
Any livestock on hand.....nonfarm places reporting..	79	14	11	9	2	5	3	3	.....	14	11	4	3	.....	.....	.....
Carabao.....nonfarm places reporting..	29	1	6	3	.....	.....	3	.....	.....	6	1	1	2	.....	.....	.....
.....number.....	69	1	8	5	.....	.....	12	.....	.....	12	1	1	22	.....	.....	.....
Cattle, total.....nonfarm places reporting..	41	9	7	2	1	2	3	1	.....	7	8	1	2	.....	.....	.....
.....number.....	139	17	16	15	1	4	24	1	.....	27	8	2	19	.....	.....	.....
Milk cows.....nonfarm places reporting..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....number.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Other cattle.....nonfarm places reporting..	41	9	7	2	1	2	3	1	.....	7	8	1	2	.....	.....	.....
.....number.....	139	17	16	15	1	4	24	1	.....	27	8	2	19	.....	.....	.....
Goats and kids.....nonfarm places reporting..	5	1	1	.....	.....	1	.....	2	.....	.....	.....	.....	.....	.....	.....	.....
.....number.....	7	1	1	.....	.....	2	.....	3	.....	.....	.....	.....	.....	.....	.....	.....
Hogs and pigs.....nonfarm places reporting..	62	14	8	6	2	5	3	.....	.....	8	8	4	3	.....	.....	.....
.....number.....	249	69	24	42	4	25	13	.....	.....	33	39	11	78	.....	.....	.....
Horses, mules, and colts.....nonfarm places reporting..	2	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
.....number.....	3	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	2	.....	.....	.....
Chickens.....nonfarm places reporting..	66	12	8	7	2	5	2	3	.....	9	11	4	2	.....	.....	.....
.....number.....	3,118	548	285	272	405	130	120	411	.....	192	422	308	25	.....	.....	.....
Other poultry ⁴.....nonfarm places reporting..	2	.....	1	.....	.....	.....	.....	.....	.....	.....	.....	.....	1	.....	.....	.....
.....number.....	65	.....	50	.....	.....	.....	.....	.....	.....	.....	.....	.....	3	.....	.....	.....

¹ Data for Asan and Machanao are included with Yigo.² Data for Merizo are included with Rumay.³ For 1940, 3 establishments reported 36 geese; 14 reported 64 guineas; 19 reported 286 pigeons; and 26 reported 162 turkeys.⁴ For 1940, 1 nonfarm place reported pigeons and turkeys.

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TABLE 8. SPECIFIED FIELD CROPS-FARMS REPORTING, ACREAGE, AND PRODUCTION, BY MUNICIPALITIES, 1939 AND 1929; WITH TOTALS FOR ACREAGE AND PRODUCTION, 1919

ITEM	GUAM, TOTAL			BY MUNICIPALITIES, 1929										Sunny
	1939	1929	1919	Agaña, Agaña, Piti, and Yona					Agat, Inarajan, and Merizo					
				Total for 4 municipalities	Agaña	Agañ	Piti	Yona	Total for 3 municipalities	Agat	Inarajan	Merizo		
Any field crops.....farms reporting..	2,064	1,870	(¹)	1,252	1,001	53	79	89	482	136	189	160	126	
Arrowroot.....farms reporting..	517	285	(¹)	105	111	13	12	29	82	25	35	32	26	
acres.....	93	75	32	35	29	1	2	4	19	4	9	8	21	
production, pounds...	136,640	48,536	34,356	30,132	15,117	3,895	4,000	7,230	15,652	7,035	4,386	5,270	5,012	
Cassava.....farms reporting..	755	501	(¹)	308	225	8	24	41	170	61	41	68	23	
acres.....	181	165	60	68	79	1	4	7	71	19	40	21	8	
production, pounds...	472,657	125,511	103,513	120,254	82,593	2,975	10,126	36,190	74,408	21,561	25,046	27,809	789	
Corn.....farms reporting..	1,580	1,696	(¹)	1,124	940	38	66	85	458	120	179	126	110	
acres.....	2,170	2,508	2,173	2,450	2,331	33	54	62	909	304	486	409	146	
production, bushels...	34,512	37,686	26,947	25,067	21,122	952	1,625	1,768	20,922	1,911	6,737	2,274	1,677	
Rice.....farms reporting..	209	74	(¹)	46	20	4	22	.....	24	.....	.....	24	4
acres.....	517	197	68	140	79	8	62	.....	53	.....	.....	58	4
production, bushels...	10,860	4,890	615	3,322	864	233	2,285	.....	604	.....	.....	604	100
Sugarcane.....farms reporting..	175	137	(¹)	205	72	9	18	8	21	8	3	19	11	
acres.....	86	53	13	34	29	1	3	2	9	4	1	4	10	
production, pounds...	2,204	248,078	24,206	172,955	120,722	3,786	22,000	15,420	65,996	35,500	8,000	7,985	8,034	
Sweetpotatoes.....farms reporting..	751	638	(¹)	361	308	7	5	41	223	93	66	71	44	
acres.....	321	343	626	202	235	3	2	13	286	36	88	261	43	
production, bushels...	13,759	10,089	13,671	8,322	5,576	64	193	361	3,073	1,317	1,706	680	682	
Taro.....farms reporting..	1,360	1,309	(¹)	784	630	33	47	54	339	113	94	126	86	
acres.....	712	1,033	477	742	705	6	11	26	235	55	66	109	58	
production, number...	2,445,908	1,834,967	1,281,801	1,067,828	970,286	17,110	42,550	37,680	607,621	376,614	89,464	222,003	38,629	
Tobacco.....farms reporting..	126	147	(¹)	55	52	.....	3	29	44	11	29	4	15
acres.....	30	51	81	32	23	.....	1	8	10	3	6	2	9
production, pounds...	20,360	27,965	36,261	21,486	9,728	.....	230	11,822	4,835	640	3,825	420	1,501
Yams.....farms reporting..	970	1,123	(¹)	767	643	12	37	75	305	110	101	94	81	
acres.....	190	404	180	267	261	1	4	11	197	19	66	22	30	
production, bushels...	15,229	21,095	12,104	15,663	13,220	47	540	1,822	4,706	1,966	2,671	971	722	
Beans.....farms reporting..	35	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
acres.....	8	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
production, pounds...	2,426	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
Eggplant.....farms reporting..	8	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
acres.....	1	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
production, pounds...	226	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
Welons.....farms reporting..	20	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
acres.....	12	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
production, pounds...	24,122	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
Onions.....farms reporting..	21	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
acres.....	3	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
production, pounds...	1,845	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
Peppers.....farms reporting..	4	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
acres.....	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
production, pounds...	55	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
Pumpkins.....farms reporting..	27	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
acres.....	18	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
production, number...	4,026	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
Tomatoes.....farms reporting..	11	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
acres.....	3	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
production, pounds...	5,520	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
All other ¹.....farms reporting..	25	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	
acres.....	2	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	(¹)	

¹Not available. ²For 1929, tons. ³For 1939, the schedule called for specification of all cultivated crops but only the principal field crops were shown in the reports of that year. See, also, text discussion. ⁴For 1929, 9 farms reported coconuts; 1 farm reported manihoti; 4 farms reported gabiabi; and 3 farms reported mangoes.

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TABLE 8. SPECIFIED FIELD CROPS-FARMS REPORTING, ACREAGE, AND PRODUCTION, BY MUNICIPALITIES, 1939 AND 1929; WITH TOTALS FOR ACREAGE AND PRODUCTION, 1919-Continued

ITEM	BY MUNICIPALITIES, 1939																
	Agaña, Asan, Harrigada, Dededo, Machanao, Piti, Sinajana, Yigo, and Yona										Agat, Inarajan, Merizo, Talofofo, and Umatac						
	Total for 9 municipalities	Agaña	Asan	Harrigada	Dededo	Machanao	Piti	Sinajana	Yigo	Yona	Total for 5 municipalities	Agat	Inarajan	Merizo	Talofofo	Umatac	Sumay
Any field crops..farms reporting..	1,309	222	52	255	211	67	111	200	72	119	668	148	162	179	76	103	117
Arrowroot.....farms reporting..	242	27	21	46	20	10	19	55	4	40	213	49	44	38	51	31	62
acres.....	55	8	3	15	9	4	5	7	(1)	4	24	6	7	2	8	1	14
production, pounds...	42,799	2,413	5,725	6,087	2,625	2,900	4,155	9,304	650	8,940	82,327	1,053	26,000	14,534	28,800	11,340	11,514
Cassava.....farms reporting..	387	45	29	64	52	25	56	65	11	40	318	79	62	85	37	55	50
acres.....	117	14	4	20	27	17	14	12	3	6	47	10	14	11	8	4	17
production, pounds...	157,407	8,005	7,625	19,116	19,353	10,550	30,315	33,170	10,265	19,009	300,780	45,537	60,179	76,594	83,200	35,270	14,470
Corn.....farms reporting..	1,059	166	37	234	157	44	83	172	53	113	451	94	134	99	75	49	70
acres.....	1,560	219	49	541	194	62	98	167	38	202	579	88	173	132	130	56	37
production, bushels..	20,922	3,334	907	6,411	1,850	365	1,533	2,403	1,757	2,382	14,778	910	6,012	2,019	4,050	1,197	613
Rice.....farms reporting..	48	3	4	1	1	.....	34	.....	.....	5	142	63	35	38	1	5	19
acres.....	97	5	12	(2)	2	.....	72	.....	.....	6	314	243	15	47	(1)	9	106
production, bushels..	2,104	111	465	(2)	52	.....	1,400	.....	.....	104	7,114	3,866	1,606	1,330	(2)	284	1,642
Sugarcane.....farms reporting..	113	25	2	12	16	9	13	20	7	9	58	23	6	18	6	5	4
acres.....	72	35	(3)	6	5	6	8	8	1	2	11	4	3	1	2	1	5
production, tons.....	115	31	(3)	10	4	1	26	16	19	4	74	33	14	7	11	9	3
Sweetpotatoes.....farms reporting..	409	52	20	95	82	12	21	48	16	63	274	84	69	29	52	40	68
acres.....	205	16	6	75	58	9	8	10	3	20	95	37	29	4	20	5	21
production, bushels..	6,158	934	201	2,796	720	211	174	228	158	730	6,627	1,130	1,062	413	2,066	1,056	968
Taro.....farms reporting..	907	137	31	150	143	58	74	145	65	98	496	117	102	127	69	81	97
acres.....	536	56	9	65	172	76	31	52	36	39	153	55	20	36	18	24	29
production, number...	1,231,759	107,242	22,225	187,060	266,295	136,300	82,890	165,835	214,066	49,776	1,131,442	154,332	86,682	433,648	110,360	336,600	83,708
Tobacco.....farms reporting..	86	5	5	7	19	3	5	5	4	33	15	1	4	5	5	.....	25
acres.....	30	3	1	1	8	2	1	3	1	10	3	(1)	1	1	1	.....	6
production, pounds...	15,505	780	425	559	4,188	1,850	155	1,615	425	5,508	1,965	(4)	805	395	675	.....	2,700
Yams.....farms reporting..	601	69	24	88	78	43	70	95	45	89	294	95	66	41	56	36	75
acres.....	139	17	2	15	27	17	13	16	6	26	43	7	13	4	18	1	17
production, bushels..	8,123	1,736	104	1,141	993	203	1,380	860	689	1,007	8,487	719	1,729	679	2,863	496	663
Beans.....farms reporting..	34	.....	.....	11	.....	.....	3	10	.....	10	1	.....	.....	1	.....	.....	.....
acres.....	5	.....	.....	2	.....	.....	(1)	1	.....	2	(1)	.....	.....	(1)	.....	.....	.....
production, pounds...	3,271	.....	.....	680	.....	.....	5	380	251	2,185	(5)	.....	.....	(5)	.....	.....	.....
Eggplant.....farms reporting..	6	.....	.....	4	.....	.....	.....	1	.....	1	.....	.....	.....	.....	.....	.....	.....
acres.....	1	.....	.....	1	.....	.....	.....	(1)	.....	(1)	.....	.....	.....	.....	.....	.....	.....
production, pounds...	295	.....	.....	295	.....	.....	.....	(6)	.....	(6)	.....	.....	.....	.....	.....	.....	.....
Melons.....farms reporting..	18	.....	.....	8	.....	.....	5	4	.....	1	5	.....	.....	4	.....	1	.....
acres.....	10	.....	.....	3	.....	.....	4	1	.....	(1)	2	.....	.....	2	.....	(1)	.....
production, pounds...	24,500	.....	.....	3,150	.....	.....	17,800	7	3,550	(7)	37,650	.....	.....	37,650	.....	(8)	.....
Onions.....farms reporting..	21	.....	.....	2	.....	.....	.....	1	.....	18	.....	.....	.....	.....	.....	.....	.....
acres.....	3	.....	.....	1	.....	.....	.....	(1)	.....	2	.....	.....	.....	.....	.....	.....	.....
production, pounds...	3,945	.....	.....	500	.....	.....	.....	(9)	.....	3,445	.....	.....	.....	.....	.....	.....	.....
Peppers.....farms reporting..	4	.....	.....	2	.....	.....	.....	2	.....	.....	.....	.....	.....	.....	.....	.....	.....
acres.....	(1)	.....	.....	(1)	.....	.....	.....	(1)	.....	.....	.....	.....	.....	.....	.....	.....	.....
production, pounds...	55	.....	.....	55	.....	.....	.....	(9)	.....	.....	.....	.....	.....	.....	.....	.....	.....
Pumpkins.....farms reporting..	27	1	.....	18	.....	.....	.....	6	1	1	.....	.....	.....	.....	.....	.....	.....
acres.....	18	(1)	.....	16	.....	.....	.....	2	(1)	(1)	.....	.....	.....	.....	.....	.....	.....
production, number...	6,005	10	655	5,080	.....	.....	.....	270	(10)	(10)	.....	.....	.....	.....	.....	.....	.....
Tomatoes.....farms reporting..	9	.....	.....	6	.....	.....	.....	3	.....	.....	2	.....	.....	2	.....	.....	.....
acres.....	3	.....	.....	3	.....	.....	.....	(1)	.....	.....	(1)	.....	.....	(1)	.....	.....	.....
production, pounds...	730	.....	.....	580	.....	.....	.....	11	2,950	.....	(11)	.....	.....	(11)	.....	.....	.....
All other ¹².....farms reporting..	11	.....	.....	1	.....	.....	2	7	.....	1	4	1	1	1	1	.....	.....
acres.....	1	.....	.....	(1)	.....	.....	(1)	1	.....	(1)	7	2	1	3	1	.....	.....

¹Less than 1 acre reported. ²Data for Barrigada and Talofofo are included with Dedado. ³Data for Asan are included with Sumay. ⁴Data for Agat are included with Inarajan. ⁵Data for Merizo are included with Piti. ⁶Data for Sinajana and Yona are included with Barrigada. ⁷Data for Yona are included with Sinajana. ⁸Data for Umatac are included with Merizo. ⁹Data for Sinajana are included with Barrigada. ¹⁰Data for Yigo and Yona are included with Agaña. ¹¹Data for Merizo are included with Sinajana. ¹²For 1939, 3 farms reported cowpeas; 1 farm reported cucumbers; 8 farms reported gabgab; and 3 farms reported mungos.

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TABLE 9.—SPECIFIED FRUITS AND NUTS—FARMS REPORTING AND NUMBER OF TREES OR PLANTS, 1940 AND 1930, AND QUANTITY HARVESTED, 1939 AND 1929, BY MUNICIPALITIES; WITH TOTALS FOR NUMBER OF TREES OR PLANTS, 1920, AND QUANTITY HARVESTED, 1919

ITEM	GUAM, TOTAL			BY MUNICIPALITIES, 1930									
	1940	1930	1920	Agaña, Asan, Piti, and Yona					Agañ, Inarajan, and Merizo				Summary
				Total for 4 municipalities	Agaña	Asan	Piti	Yona	Total for 3 municipalities	Agañ	Inarajan	Merizo	
Any trees, plants, or production....farms reporting..	2,328	1,904	(1)	1,353	1,113	67	82	91	506	132	190	161	135
Alligator pears (avocados).....farms reporting..	1,486	1,360	(1)	926	800	35	26	35	324	90	111	123	110
trees.....	10,220	7,407	69	5,591	4,948	267	93	223	1,231	448	462	321	645
quantity harvested, number...	959,681	287,991	5,832	264,458	233,098	26,748	2,844	1,770	23,343	4,266	16,415	2,662	190
Bananas.....farms reporting..	1,992	1,770	(1)	1,109	982	60	71	86	437	130	136	171	134
plants.....	535,240	250,521	158,142	165,214	140,952	5,960	7,842	10,490	66,040	22,072	24,167	19,781	19,237
quantity harvested, bunches..	301,261	196,327	117,298	139,665	121,075	3,794	4,916	9,970	46,657	18,526	15,629	11,511	10,975
Breadfruit.....farms reporting..	1,595	1,504	(1)	996	842	41	48	65	399	100	137	162	106
trees.....	37,279	36,483	15,970	22,281	16,731	832	915	1,783	12,466	1,847	4,248	6,370	1,766
quantity harvested, number...	2,931,796	3,671,190	1,003,700	1,560,979	1,127,528	83,561	179,192	170,700	1,755,281	554,372	404,525	796,384	354,930
Cacao.....farms reporting..	77	106	(1)	67	52	2	.....	13	39	10	15	14	.....
trees.....	1,026	1,820	490	1,315	1,217	23	.....	75	505	129	299	77	.....
quantity harvested, pounds...	562	2,217	182	1,413	873	10	.....	530	601	64	697	43	.....
Coconuts.....farms reporting..	2,078	1,828	(1)	1,238	1,023	60	71	84	472	108	161	183	118
trees.....	865,424	1,021,884	404,581	745,513	623,977	19,311	20,470	42,755	225,877	45,536	113,030	67,311	50,494
quantity harvested, number...	20,819,516	17,431,589	7,643,200	13,040,504	11,628,670	396,519	450,890	364,228	3,963,785	530,040	1,747,695	1,687,050	427,300
Coffee.....farms reporting..	904	964	(1)	682	599	5	13	85	223	47	97	79	59
trees.....	90,254	101,488	32,181	83,270	75,095	170	164	7,832	15,948	2,525	10,414	3,099	2,370
quantity harvested, pounds...	42,886	54,718	19,553	50,536	48,375	67	59	2,035	3,900	662	2,018	690	882
Grapefruit.....farms reporting..	132	99	(1)	49	42	3	4	.....	45	18	16	11	5
trees.....	760	225	33	96	72	18	6	.....	121	53	46	22	8
quantity harvested, number...	19,726	8,036	1,392	4,364	3,570	520	274	.....	3,672	1,975	1,570	127	.....
Kapok.....farms reporting..	964	851	(1)	559	461	18	25	55	228	69	85	74	64
trees.....	9,629	6,980	(1)	3,425	2,894	86	289	176	2,350	1,304	739	307	695
quantity harvested, pounds...	18,283	14,856	(1)	11,201	8,351	239	3,106	1,595	3,100	346	1,498	1,344	465
Lemons.....farms reporting..	1,369	1,150	(1)	688	560	17	25	66	370	80	132	155	112
trees.....	11,270	8,496	1,992	4,256	3,410	242	70	525	2,346	791	761	794	1,894
quantity harvested, number...	668,691	882,233	305,100	270,222	213,206	21,829	8,227	26,960	202,631	40,667	99,195	62,619	409,180
Limes.....farms reporting..	687	420	(1)	281	230	3	9	49	118	28	47	43	39
trees.....	2,643	1,096	367	760	618	4	11	127	276	64	143	69	62
quantity harvested, number...	373,230	139,749	88,000	83,737	63,392	235	4,835	15,275	36,142	3,623	16,250	16,289	19,870
Mangoes.....farms reporting..	1,190	1,328	(1)	820	676	31	42	71	400	100	140	100	106
trees.....	4,602	6,283	284	3,022	2,337	212	182	291	2,495	1,081	662	732	746
quantity harvested, number...	1,933,761	1,184,248	32,652	458,092	363,879	10,763	63,650	19,900	567,856	297,437	120,475	149,941	158,900
Oranges.....farms reporting..	1,132	1,099	(1)	727	594	25	32	76	298	76	107	115	74
trees.....	5,477	4,891	2,786	3,402	2,687	144	104	407	1,196	315	564	313	291
quantity harvested, number...	365,073	393,047	394,700	207,290	202,747	20,166	14,992	29,385	92,454	27,618	29,810	35,026	33,203
Papayas.....farms reporting..	580	656	(1)	462	396	12	13	39	124	43	53	38	72
plants.....	7,719	6,847	1,247	5,151	4,433	143	93	482	1,097	473	498	126	599
quantity harvested, number...	78,153	96,712	15,288	66,216	52,013	8,470	3,043	2,690	10,199	4,543	1,794	862	20,297
Pineapples.....farms reporting..	949	1,010	(1)	677	567	23	22	65	271	80	93	98	65
plants.....	134,263	157,528	42,637	99,561	82,822	3,422	6,217	7,319	41,173	15,721	17,067	8,385	16,774
quantity harvested, number...	87,025	118,233	29,828	80,211	68,905	2,474	2,409	6,423	23,748	10,977	8,215	4,556	14,274
Tangerines.....farms reporting..	524	(1)	(2)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
trees.....	3,951	(1)	(2)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
quantity harvested, number...	647,719	(1)	(2)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Citrons.....farms reporting..	15	(1)	(2)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
trees.....	51	(1)	(2)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
quantity harvested, number...	1,224	(1)	(2)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Custard apples.....farms reporting..	34	(1)	(2)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
trees.....	669	(1)	(2)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
quantity harvested, number...	14,659	(1)	(2)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Shaddocks.....farms reporting..	12	(1)	(2)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
trees.....	28	(1)	(2)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
quantity harvested, number...	271	(1)	(2)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
All other fruits and nuts.....farms reporting..	15	(1)	(2)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
trees.....	22,075	(1)	(2)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)

¹Not available.
²For 1920, the schedule called for specification of all cultivated crops, but only the principal fruits and nuts of the island were shown in the reports of that year.
 See, also, text discussion.
³For 1940, 1 farm reported bilimbin; 2, cashews; 7, fadangs; 1, pomegranates; 2, star-apples; 1, tallays; and 2, nonspecified fruits or nuts.

CENSUS OF AGRICULTURE: 1940

TABLE 9.—SPECIFIED FRUITS AND NUTS—FARMS REPORTING AND NUMBER OF TREES OR PLANTS, 1940 AND 1930, AND QUANTITY HARVESTED, 1939 AND 1929, BY MUNICIPALITIES; WITH TOTALS FOR NUMBER OF TREES OR PLANTS, 1920, AND QUANTITY HARVESTED, 1919—Continued

ITEM	BY MUNICIPALITIES, 1940									
	Agaña, Asen, Barrigada, Dededo, Machanao, Piti, Sinajana, Yigo, and Yona									
	Total for 9 municipalities	Agaña	Asen	Barrigada	Dededo	Machanao	Piti	Sinajana	Yigo	Yona
Any trees, plants, or production.....farms reporting..	1,475	253	69	281	249	76	121	225	79	122
Alligator pears (avocados).....farms reporting..	1,093	168	39	233	199	66	82	171	68	87
trees.....	8,115	1,056	221	1,385	1,518	966	220	1,468	844	417
quantity harvested, number...	863,858	88,110	6,214	169,882	296,964	68,000	6,783	111,804	93,250	20,671
Bananas.....farms reporting..	1,282	196	58	253	211	70	111	194	76	113
plants.....	332,946	27,091	8,030	25,934	52,484	19,100	17,385	58,152	32,094	94,676
quantity harvested, bunches..	180,334	15,573	2,253	17,063	37,879	12,225	5,920	16,731	28,469	24,231
Breadfruit.....farms reporting..	1,002	170	46	216	133	36	74	170	58	96
trees.....	14,673	2,899	378	1,626	713	187	2,171	3,881	528	2,290
quantity harvested, number...	879,929	113,965	39,621	122,835	123,596	5,725	82,558	273,069	34,246	84,284
Cacao.....farms reporting..	49	2	.....	1	5	14	2	4	11	10
trees.....	460	(1)	.....	(1)	32	147	(1)	14	176	50
quantity harvested, pounds...	498	(1)	.....	(1)	60	204	.....	11	160	26
Coconuts.....farms reporting..	1,315	226	55	265	226	74	91	198	72	108
trees.....	658,409	115,450	8,286	117,425	150,739	43,013	22,621	53,475	71,460	76,940
quantity harvested, number...	13,913,858	2,104,270	69,635	2,258,245	3,793,775	503,400	216,191	1,585,010	1,367,400	1,975,872
Coffee.....farms reporting..	718	82	17	150	150	54	28	90	55	92
trees.....	75,168	8,137	158	11,575	16,153	9,123	1,262	5,072	8,165	13,503
quantity harvested, pounds...	38,507	2,772	72	9,322	5,961	7,830	506	2,476	5,497	4,071
Grapefruit.....farms reporting..	90	11	2	13	15	18	5	12	5	9
trees.....	605	38	(2)	342	44	66	44	33	14	13
quantity harvested, number...	17,926	395	(2)	10,307	2,545	2,653	1,000	.....	346	480
Kapok.....farms reporting..	634	63	14	131	127	33	41	111	39	75
trees.....	5,500	236	37	575	1,114	594	1,767	539	276	342
quantity harvested, pounds...	13,646	767	42	2,394	2,403	415	986	3,544	1,063	2,012
Lemons.....farms reporting..	608	89	33	109	168	65	46	127	66	103
trees.....	6,964	607	123	496	2,353	784	264	790	813	775
quantity harvested, number...	495,574	30,376	1,476	27,667	178,660	42,554	8,679	32,083	58,195	115,706
Limes.....farms reporting..	446	42	14	111	47	39	32	62	32	67
trees.....	1,510	109	21	390	112	170	87	166	218	237
quantity harvested, number...	215,223	26,642	3,275	36,827	26,250	5,840	12,390	16,444	30,825	54,730
Mangoes.....farms reporting..	766	126	49	157	73	47	71	137	42	64
trees.....	2,703	415	206	454	200	157	373	472	225	201
quantity harvested, number...	1,042,493	130,648	63,430	156,720	11,710	9,400	144,080	278,667	132,175	115,653
Oranges.....farms reporting..	749	89	77	168	105	42	48	113	57	100
trees.....	3,965	534	153	818	551	236	237	395	323	749
quantity harvested, number...	217,614	29,674	2,316	48,798	27,867	6,475	10,784	15,089	26,656	47,967
Papayas.....farms reporting..	377	28	21	62	72	26	24	66	26	50
plants.....	5,136	661	111	795	770	225	262	913	520	659
quantity harvested, number...	39,650	6,876	406	9,670	6,678	1,270	3,910	4,291	3,251	3,298
Pineapples.....farms reporting..	565	82	21	97	62	30	32	99	41	71
plants.....	72,968	9,308	2,705	9,426	10,999	3,922	9,299	12,097	7,763	7,449
quantity harvested, number...	40,271	5,065	1,014	6,427	7,196	1,945	2,666	4,795	6,501	4,633
Tangerines.....farms reporting..	473	22	.....	159	6	46	2	123	33	82
trees.....	3,829	121	.....	1,447	29	392	(5)	872	313	863
quantity harvested, number...	638,001	22,963	.....	210,230	3,700	13,325	(5)	150,953	106,700	128,130
Citrons.....farms reporting..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
trees.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
quantity harvested, number...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Custard apples.....farms reporting..	34	.....	.....	.....	.....	.....	.....	5	.....	29
trees.....	669	.....	.....	.....	.....	.....	.....	49	.....	620
quantity harvested, number...	14,659	.....	.....	.....	.....	.....	.....	1,820	.....	12,739
Shaddock.....farms reporting..	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
trees.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
quantity harvested, number...	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
All other fruits and nuts ¹.....farms reporting..	7	1	.....	3	1	.....	.....	1	.....	1
trees.....	75	20	.....	9	1	.....	.....	37	.....	6

¹Data for Agaña, Barrigada, and Piti are included with Talofofo.²Data for Asen and Umatac are included with Inarajan.³Data for Piti and Agat are included with Talofofo.⁴For 1940, 1 farm reported bilimbin; 2, cashews; 7, fadangs; 1, pomegranates; 2, star-apples; 1, talisays; and 2, nonspecified fruits or nuts.

TABLE 9.—SPECIFIED FRUITS AND NUTS—FARMS REPORTING AND NUMBER OF TREES OR PLANTS, 1940 AND 1930, AND QUANTITY HARVESTED, 1939 AND 1929, BY MUNICIPALITIES; WITH TOTALS FOR NUMBER OF TREES OR PLANTS, 1920, AND QUANTITY HARVESTED, 1919—Continued

ITEM	BY MUNICIPALITIES, 1940—Continued						Sunny
	Agat, Inarajan, Merizo, Talofofo, and Umatac						
	Total for 5 municipalities	Agat	Inarajan	Merizo	Talofofo	Umatac	
Any trees, plants, or production....farms reporting..	739	125	178	221	78	137	114
Alligator pears (avocados).....farms reporting..	296	80	43	77	37	59	97
trees.....	1,442	572	355	192	136	187	663
quantity harvested, number...	85,736	38,484	23,492	7,089	13,193	3,476	10,287
Bananas.....farms reporting..	604	113	138	179	73	101	106
plants.....	192,965	16,558	62,451	27,920	73,242	12,794	9,329
quantity harvested, bunches..	138,334	12,087	46,589	14,353	59,430	5,875	2,596
Breadfruit.....farms reporting..	511	98	103	149	64	97	82
trees.....	21,534	2,211	5,349	2,022	7,031	4,921	1,072
quantity harvested, number...	2,001,382	243,402	501,330	175,043	583,825	517,682	50,485
Cacao.....farms reporting..	28	15	4	5	1	3	.....
trees.....	593	105	324	15	191	12	.....
quantity harvested, pounds...	64	1	50	3	147	.....	.....
Coconuts.....farms reporting..	667	118	145	213	60	131	96
trees.....	194,407	44,192	84,304	38,643	23,718	25,550	31,608
quantity harvested, number...	6,613,745	1,216,550	2,474,150	1,365,728	573,100	884,220	321,943
Coffee.....farms reporting..	214	45	31	67	33	38	62
trees.....	12,362	2,543	3,175	2,177	3,211	1,256	2,724
quantity harvested, pounds...	3,626	582	1,013	681	1,154	196	553
Grapefruit.....farms reporting..	20	16	3	4	4	2	13
trees.....	118	87	24	8	10	(2)	37
quantity harvested, number...	1,340	306	530	.....	704	.....	460
Kapok.....farms reporting..	262	55	61	78	37	31	68
trees.....	3,182	1,136	579	257	272	938	947
quantity harvested, pounds...	3,404	597	1,461	577	544	225	1,234
Lemons.....farms reporting..	484	81	107	135	61	100	77
trees.....	3,387	644	1,085	506	619	513	919
quantity harvested, number...	340,302	21,656	128,425	60,482	70,835	58,704	32,898
Limes.....farms reporting..	215	54	58	39	48	16	26
trees.....	1,026	433	182	89	295	27	107
quantity harvested, number...	153,116	34,270	41,825	16,417	60,250	354	4,800
Mangoes.....farms reporting..	380	88	65	136	14	77	44
trees.....	1,684	582	381	366	53	302	215
quantity harvested, number...	776,002	252,543	277,600	167,350	37,800	41,100	114,666
Oranges.....farms reporting..	329	67	54	132	24	52	54
trees.....	1,328	299	212	451	156	140	263
quantity harvested, number...	130,349	16,158	52,306	44,091	14,325	4,469	17,110
Papayas.....farms reporting..	117	28	25	34	15	15	66
plants.....	1,261	326	504	211	165	75	1,302
quantity harvested, number...	30,571	1,524	22,160	704	5,363	820	7,832
Pineapples.....farms reporting..	335	74	50	81	69	61	49
plants.....	56,352	11,896	8,384	5,727	23,745	6,600	4,943
quantity harvested, number...	45,538	7,230	8,334	2,732	23,395	3,847	1,216
Tangerines.....farms reporting..	51	1	7	28	2	13	.....
trees.....	122	(3)	18	61	123	22	.....
quantity harvested, number...	9,718	(3)	2,600	1,718	27,100	.....	.....
Citrons.....farms reporting..	15	.....	.....	1	.....	14	.....
trees.....	51	.....	.....	(4)	.....	51	.....
quantity harvested, number...	1,321	.....	.....	(4)	.....	1,224	.....
Custard apples.....farms reporting..	.....	.....	.....	.....	.....	.....	.....
trees.....	.....	.....	.....	.....	.....	.....	.....
quantity harvested, number...	.....	.....	.....	.....	.....	.....	.....
Shaddocks.....farms reporting..	12	.....	.....	12	.....	.....	.....
trees.....	26	.....	.....	26	.....	.....	.....
quantity harvested, number...	271	.....	.....	271	.....	.....	.....
All other fruits and nuts ⁶.....farms reporting..	8	.....	.....	1	.....	7	.....
trees.....	22,000	.....	.....	2,500	.....	19,500	.....

¹Data for Agaña, Barrigada, and Piti are included with Talofofo.

²Data for Asan and Umatac are included with Inarajan.

³Data for Piti and Agat are included with Talofofo.

⁴Data for Merizo are included with Umatac.

⁵For 1940, 1 farm reported bilimbin; 2, cashews; 7, radangs; 1, pomegranates; 2, star-apples; 1, talisays; and 2, nonspecified fruits or nuts.

CENSUS OF AGRICULTURE: 1940

TABLE 10.--EXPORTS OF COPRA FROM GUAM, BY COUNTRY OF DESTINATION: 1915 TO 1940¹

FISCAL YEAR (Ending June 30)	COUNTRY OF DESTINATION				FISCAL YEAR (Ending June 30)	COUNTRY OF DESTINATION			
	Total ²	United States	Philippine Islands	Japan		Total	United States	Philippine Islands	Japan
	Pounds	Pounds	Pounds	Pounds		Pounds	Pounds	Pounds	Pounds
1940.....	3,319,390	2,466,058	409,128	444,204	1927.....	2,115,000	1,740,200	.....	374,800
1939.....	4,992,640	3,143,493	769,355	1,079,801	1928.....	1,277,000	735,800	.....	541,200
1938.....	3,707,545	2,600,440	103,978	1,003,127	1929.....	2,202,200	1,824,400	.....	377,800
1937.....	5,201,966	2,989,196	1,104,177	1,129,595	1930.....	2,586,800	2,110,000	.....	476,800
1936.....	5,206,469	1,669,318	2,120,935	1,422,215	1931.....	1,816,600	1,432,400	.....	384,200
1935.....	3,618,810	1,036,811	1,453,023	1,129,077	1932.....	1,723,000	1,040,200	.....	682,800
1934.....	3,748,937	.....	764,427	2,984,510	1933.....	401,600	372,800	.....	28,800
1933.....	3,000,837	59,186	.....	2,941,451	1934.....	332,400	180,000	.....	152,400
1932.....	2,847,251	411,352	693,535	1,742,364	1935.....	1,992,604	1,140,924	.....	851,680
1931.....	4,384,379	1,531,657	970,558	1,862,164	1936.....	2,404,899	1,562,218	.....	842,681
1930.....	4,502,200	3,436,800	.....	1,065,400	1937.....	2,234,050	1,472,576	.....	761,474
1929.....	2,903,800	1,877,800	.....	1,026,200	1938.....	1,941,568	862,610	.....	658,958
1928.....	3,741,800	3,402,400	.....	339,400	1939.....	1,020,540	289,360	.....	731,180

¹ Data for 1931 to 1940 furnished to the Bureau of the Census, upon request, by the Office of the Chief of Naval Operations, Navy Department, as indicated by file correspondence; those for 1920 to 1930 also secured from the Navy Department; and those for 1915 to 1919 taken from the annual reports of the Governor of Guam.

² Totals represent exports to the 3 countries shown. Figures represent total exports, at least for the years 1931 to 1940, as shown in the annual reports of the Secretary of the Navy for those years.

APPENDIX

CENSUS OF AGRICULTURE: 1940

Your report is required by Act of Congress. This Act also makes it unlawful for the Bureau to disclose any facts, including names or identity, from your census reports. Only sworn census employees will see your statements. Data collected will be used solely for preparing statistical information concerning the Nation's population, resources, and business activities. Your Reports Cannot be Used for Purposes of Taxation, Regulation, or Investigation.

Form No. G-101

DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
SIXTEENTH CENSUS

File No. _____

Municipality _____

OF THE

UNITED STATES: 1940

City, town, or barrio _____

AGRICULTURE
GUAM

Enumeration District No. _____

Number of this property
in order of visitation _____

Enumerated by me this _____ day of _____, 1940.

(Signature of enumerator)

After enumerating each household, ascertain whether any member of the household raised any crops in 1939 or kept any livestock on April 1, 1940. If so, report such crops and/or livestock on this schedule, except that in any case where *no* crops were raised and *no* livestock other than poultry was kept, do not make a report for fewer than five chickens or other poultry.

1. Name of operator _____ Age _____
(Name in full)
- (a) State whether owner, lessee, renter, or borrower ("squatter") of property _____
- (b) Name of owner (if other than operator) _____
- (c) Lot number or place name _____; (d) Number of acres in this property _____
2. Sheet and line of Population schedule where operator's name appears: Sheet _____; Line _____

SECTION I.—FIELD CROPS

NAME OF CROP	ACRES OR FRACTION OF ACRE HARVESTED	PRODUCTION IN 1939	
		Unit	Quantity
3. Arrowroot.....		Pounds.....	
4. Cassava.....		Pounds.....	
5. Corn.....		Bushels.....	
6. Rice.....		Bushels.....	
7. Sugarcane.....		Tons.....	
8. Sweetpotatoes.....		Bushels.....	
9. Taro.....		Number.....	
10. Tobacco.....		Pounds.....	
11. Yams.....		Bushels.....	
12. Other (specify).....			

SECTION II.—FRUITS AND NUTS

NAME OF CROP	NUMBER OF TREES OR PLANTS. APRIL 1, 1940	PRODUCTION IN 1939	
		Unit	Quantity
13. Alligator pears.....		Number.....	
14. Bananas.....		Bunches.....	
15. Breadfruit.....		Number.....	
16. Cacao.....		Pounds.....	
17. Coconuts.....		Number.....	
18. Coffee.....		Pounds.....	
19. Grapefruit.....		Number.....	
20. Kapok.....		Pounds.....	
21. Lemons.....		Number.....	
22. Limes.....		Number.....	
23. Mangoes.....		Number.....	
24. Oranges.....		Number.....	
25. Papayas.....		Number.....	
26. Pineapples.....		Number.....	
27. Other (specify).....			

SECTION III.—LIVESTOCK, ALL AGES

KIND	NUMBER ON APRIL 1, 1940
28. Carabaos.....	
29. Cattle, total.....	
30. Milk cows.....	
31. Other cattle.....	
32. Goats and kids.....	
33. Hogs and pigs.....	
34. Horses, mules, and colts.....	
35. Sheep and lambs.....	
36. Chickens.....	
37. Other poultry (specify)	

Form 15-28

DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
WASHINGTON

SCHEDULE FOR CULTIVATED CROPS—GUAM
FIFTEENTH CENSUS OF THE UNITED STATES
AGRICULTURE 1930

ENUMERATOR'S RECORD

Number of farm in order of visitation.....

District

Barrio

City or Village

Enumerator.....

NAME OF FARMER OR CULTIVATOR

Sheet and line on population schedule on which name is written: Sheet No. Line No.

FIELD CROPS

NAME OF CROP	ACRES HARVESTED	PRODUCTION	
		Unit	Quantity
Corn	Bushels .....	.....
Sweet potatoes	Bushels .....	.....
Taro	Number .....	.....
Yams	Bushels .....	.....
Tobacco	Pounds .....	.....
Cassava	Pounds .....	.....
Rice	Bushels .....	.....
Arrowroot	Pounds .....	.....
Sugar cane	Tons .....	.....

FRUITS AND NUTS

NAME OF CROP	TREES OR PLANTS (Number)	PRODUCTION	
		Unit	Quantity
Coconuts	Number .....	.....
Bananas	Bunches .....	.....
Pineapples	Number .....	.....
Coffee	Pounds .....	.....
Breadfruit	Number .....	.....
Oranges	Number .....	.....
Lemons	Number .....	.....
Papaya	Number .....	.....
Cacao	Pounds .....	.....
Limes	Number .....	.....
Mangoes	Number .....	.....
Alligator pears	Number .....	.....
Grapefruit	Number .....	.....
Kapok	Pounds .....	.....

Form 15-11

DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
WASHINGTON

LIVESTOCK SCHEDULE—GUAM
FIFTEENTH CENSUS OF THE UNITED STATES
AGRICULTURE. APRIL 1, 1930

ENUMERATOR'S RECORD

District.....

Barrio.....

City or Village

Enumerator.....

See other side of this schedule for explanations and instructions

	NAME OF POSSESSOR OR OWNER	CARABAO Number	CATTLE Number	HORSES AND COLTS Number	HOGS AND PIGS Number	GOATS AND KIDS Number	CHICKENS Number	DUCKS Number
1								
2								
3								
4								
5								
6								

EXPLANATIONS AND INSTRUCTIONS

Legal requirements.—A report is required of all persons in Guam who own or have in their possession any carabao, cattle, horses, hogs, goats, chickens, or ducks. The information given in this report is strictly *confidential*.

Enumerator's record.—The blanks under "Enumerator's record" must be filled, including the signature of the enumerator.

Livestock.—At the time of enumerating a person on the Population Schedule, inquiry must be made as to the number of animals and poultry, of the classes named on this schedule, in his possession, and they must be reported on a single line opposite the name of the person.

	NAME OF POSSESSOR OR OWNER	CARABAO Number	CATTLE Number	HORSES AND COLTS Number	HOGS AND PIGS Number	GOATS AND KIDS Number	CHICKENS Number	DUCKS Number
29								
30								
31								
32								
33								
34								

DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
SAM. L. ROGERS, DIRECTOR

A

FOURTEENTH CENSUS OF THE UNITED STATES: 1920

GUAM

SCHEDULE FOR CULTIVATED CROPS

District

Village or barrio

	NAME OF FARMER OR CULTIVATOR.	NAME OF CROP.	QUANTITY PRODUCED IN 1919.		Acres cultivated for this crop.	Number of trees.	
			Unit.	Number of units.			
1							1
2							2
3							3
4							4
5							5

DEPARTMENT OF COMMERCE
BUREAU OF THE CENSUS
SAM. L. ROGERS, DIRECTOR

B

FOURTEENTH CENSUS OF THE UNITED STATES: 1920

GUAM

SCHEDULE FOR CULTIVATED CROPS

District

Village or barrio

	NAME OF FARMER OR CULTIVATOR.	NAME OF CROP.	QUANTITY PRODUCED IN 1919.		Acres cultivated for this crop.	Number of trees.	
			Unit.	Number of units.			
26							26
27							27
28							28
29							29
30							30

