

*CROPS*

# 1982 Census of Agriculture

---

AC82-A-53

Volume 1  
GEOGRAPHIC AREA SERIES

Part 53

## Guam



---

The publications  
from the 1982 Economic and  
Agriculture Censuses are dedicated  
to the memory of Shirley Kallek,  
Associate Director for Economic Fields.  
During her career at the Bureau of the  
Census (1955 to 1983), she continually  
directed efforts to improve  
the timeliness and accuracy of  
economic statistics.

---

# **1982 Census of Agriculture**

---

AC82-A-53

**Volume 1  
GEOGRAPHIC AREA SERIES  
Part 53  
Guam**

---

Issued December 1983



**U.S. Department of Commerce  
Malcolm Baldrige, Secretary  
Clarence J. Brown, Deputy Secretary**

**BUREAU OF THE CENSUS  
C.L. Kincannon,  
Deputy Director**

---



**BUREAU OF THE CENSUS**  
**C.L. Kincannon, Deputy Director**

**Charles A. Waite, Associate Director  
for Economic Fields**

**Michael G. Farrell, Assistant Director for  
Economic and Agriculture Censuses**

**AGRICULTURE DIVISION**  
**John H. Berry, Chief**

---

**ACKNOWLEDGMENTS**—Many persons participated in conducting the 1982 Census of Agriculture. Primary direction was by **Shirley Kallek**, Associate Director for Economic Fields (to May 1983), **Charles A. Waite**, her successor, and **Michael G. Farrell**, Assistant Director for Economic and Agriculture Censuses.

This report was prepared in the Agriculture Division under the general supervision of **Arnold L. Bollenbacher**, Chief (to June 1982) and **John H. Berry**, Chief (from July 1982).

The report form content was prepared by the Outlying Areas Branch of the Agriculture Division, Bureau of the Census, in cooperation with the Department of Commerce of Guam.

The census data were collected under the direction of the Governor of Guam, the Honorable **Ricardo J. Bordallo**. The actual collection of the data was carried out by census enumerators under the supervision of **Joseph T. Flores**, Project Leader. Clerical processing was performed in the Guam central processing office.

Many census divisions contributed to this report. Administrative Services provided the forms design and other administrative services; Publications Services contributed in publication planning and design, editorial review, composition, and printing procurement; Geography provided the maps; and Computer Services provided the computer processing facilities.

Special tribute is paid to the many farm and ranch operators who furnished the information requested. Only through their cooperation was it possible to collect and publish the data in this report.

---

**Library of Congress Cataloging in Publication Data**

Main entry under title:

1982 census of agriculture.

"October 1983."

Includes indexes.

Supt. of Docs. no.: C3.31/4:982/v.1/pt.

1. Agriculture—United States—Statistics. 1. United States. Bureau of the Census.

---

HD1769.A14 1983 338.1'0973 83-600308

For sale by Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

If you have any questions concerning the statistics in this report, call (301)763-5230.

# CONTENTS

	Page
<b>Introduction . . . . .</b>	<b>IV</b>
<b>Map . . . . .</b>	<b>VI</b>
 <b>TABLES</b>	
<b>ISLAND DATA</b>	
1. Farms and Land in Farms by Land Use: 1982 and 1978 . . . . .	1
2. Farms and Land in Farms by Size of Farm: 1982 . . . . .	1
3. Tenure and Characteristics of Operators: 1982, 1978, and 1975 . . . . .	1
4. Farm Characteristics: 1982 and 1978 . . . . .	2
5. Value of Agricultural Products Sold: 1982 and 1978 . . . . .	2
6. Selected Farm Production Expenses: 1982 and 1978 . . . . .	3
7. Vegetables and Field Crops: 1982, 1978, and 1975 . . . . .	3
8. Fruits, Nuts, and Ornamental Plants and Other Nursery Products: 1982, 1978, and 1975 . . . . .	4
9. Livestock, Poultry, Their Products, and Fish: 1982, 1978, and 1975 . . . . .	5
 <b>ELECTION DISTRICTS DATA</b>	
10. Land Area, Farms, and Land in Farms, by Election Districts: 1982 and 1978 . . . . .	5
11. Farms and Land in Farms by Land Use and Election Districts: 1982 and 1978 . . . . .	6
12. Farms and Land in Farms by Size of Farm and Election Districts: 1982 . . . . .	7
13. Farms and Land in Farms by Tenure of Operator and Election Districts: 1982 and 1978 . . . . .	8
14. Farms and Land in Farms by Ownership and Election Districts: 1982 and 1978 . . . . .	9
15. Value of Agricultural Products Sold by Election Districts: 1982 . . . . .	10
16. Selected Farm Production Expenses by Election Districts: 1982 . . . . .	11
17. Vegetables and Field Crops by Election Districts: 1982 and 1978 . . . . .	12
18. Fruits and Nuts by Election Districts: 1982 and 1978 . . . . .	19
19. Livestock and Poultry by Election Districts: 1982 and 1978 . . . . .	25
20. Chicken Eggs, Milk, and Fish Sales, by Election Districts: 1982 and 1978 . . . . .	28
21. Off-Farm Work of Operators by Election Districts: 1982 and 1978 . . . . .	29
22. Operator Characteristics by Election Districts: 1982 and 1978 . . . . .	29
23. Farms by Type of Holding by Election Districts: 1982 and 1978 . . . . .	31
24. Labor Status by Election Districts: 1982 and 1978 . . . . .	31
25. Equipment and Specified Facilities by Election Districts: 1982 and 1978 . . . . .	32
 <b>SUMMARY DATA</b>	
26. Summary by Size of Farm: 1982 . . . . .	33
27. Summary by Tenure of Operator: 1982 . . . . .	39
 <b>APPENDIXES</b>	
A. General Explanation . . . . .	A-1
B. Report Form . . . . .	B-1
 Index . . . . .	
Publication Program . . . . .	Index 1 Inside back cover

# INTRODUCTION

	Page
HISTORY . . . . .	IV
USES OF THE CENSUS . . . . .	IV
AUTHORITY AND AREA COVERED . . . . .	IV
FARM DEFINITION . . . . .	IV
COMPARABILITY OF DATA . . . . .	IV
TABULAR PRESENTATION . . . . .	IV
CENSUS DISCLOSURE RULES . . . . .	IV
DEFINITIONS AND EXPLANATIONS . . . . .	V
DOLLAR VALUES . . . . .	V
INVENTORIES, PRODUCTION, AND SALES DATA . . . . .	V
ABBREVIATIONS AND SYMBOLS . . . . .	V

## HISTORY

The 1982 census is the 10th census of agriculture of Guam. The first agriculture census was taken in 1920 as part of the decennial census, a practice that continued every 10 years through 1960. The 1964 Census of Agriculture was the first quinquennial (5-year) census to be taken in Guam. In 1976, Congress authorized the census of agriculture to be taken for 1978 and 1982 to adjust the data reference year to coincide with the 1982 Economic Censuses. After 1982, the agriculture census will revert to a 5-year cycle and be taken covering years ending in "2" and "7".

## USES OF THE CENSUS

This information is needed by the farmers, their representatives, the government, and many other groups of people who are concerned with food and agricultural production in Guam.

The census provides a comprehensive inventory of farms and their production. A great many uses are made of this basic census information.

For example:

- a . Agricultural programs can be evaluated and new programs started on the basis of farm statistics.
- b . Monies allocated by the Federal Government are based in part on census data.
- c . Businesses can determine where and how much of their products they can sell, and measure other features of their markets.
- d . Farmers can compare their current size and performance with the size and performance of other farms in the same geographic area to determine how well they are doing.

Census figures are fundamental to making sound economic decisions and help increase the competition that provides better prices for goods and better services to the farmers.

## IV INTRODUCTION

## AUTHORITY AND AREA COVERED

The 1982 Census of Agriculture was taken in accordance with the provisions of title 13, United States Code. Sections 142(a) and 191 provide for a census of agriculture every 5 years in each State, the District of Columbia, Puerto Rico, Guam, and the Virgin Islands of the United States. The census data for Guam may be collected by the Governor or a representative from his/her staff to act as census supervisor in accordance with a Memorandum of Agreement prescribed or approved by the Director of the Bureau of the Census.

## FARM DEFINITION

The statistics presented in this report relate to places qualifying as farms for census purposes. For the 1982 Census of Agriculture in Guam, a farm was defined as a place on which any crop, vegetable, or fruit was harvested or gathered during 1982, or on which there was any livestock or 15 or more poultry at the time of enumeration. The same definition was used in 1978.

Appendix A includes an explanation on taking the census and office processing.

## COMPARABILITY OF DATA

Comparability of data from the 1982 Census of Agriculture in Guam has been slightly affected by improvements in the coverage of the operators' list and improved techniques of training enumerators. In general, data are comparable with that of previous censuses.

## TABULAR PRESENTATION

**Island data**—Tables 1 through 9 show detailed island level data usually accompanied by historical data for one or more censuses. Tables 26 and 27 provide 1982 island data cross tabulated by size of farm and tenure of operator.

**Election Districts data**—Selected data items are presented by Election Districts in tables 10 through 25, which include general data for all districts. The Election Districts are listed in alphabetical order in the table stub.

## CENSUS DISCLOSURE RULES

In keeping with the provisions of title 13, United States Code, no data are published that would disclose the operations of an individual farm. However, the number of farms in a given size category or other classification is not con-

sidered a disclosure, so this information may be given even though other information is withheld.

## DEFINITIONS AND EXPLANATIONS

Definitions and a general explanation of terms used are shown in appendix A. The 1982 report form is shown in appendix B.

## DOLLAR VALUES

All dollar values presented in this report are expressed in current dollars, i.e., 1982 data are expressed in 1982 dollars and 1978 data in 1978 dollars. The dollar values have not been adjusted for changes in price levels between census years.

## INVENTORIES, PRODUCTION, AND SALES DATA

Inventories of livestock and poultry are as of the day of enumeration. Crop and livestock production, sales, and expense data are for the calendar year.

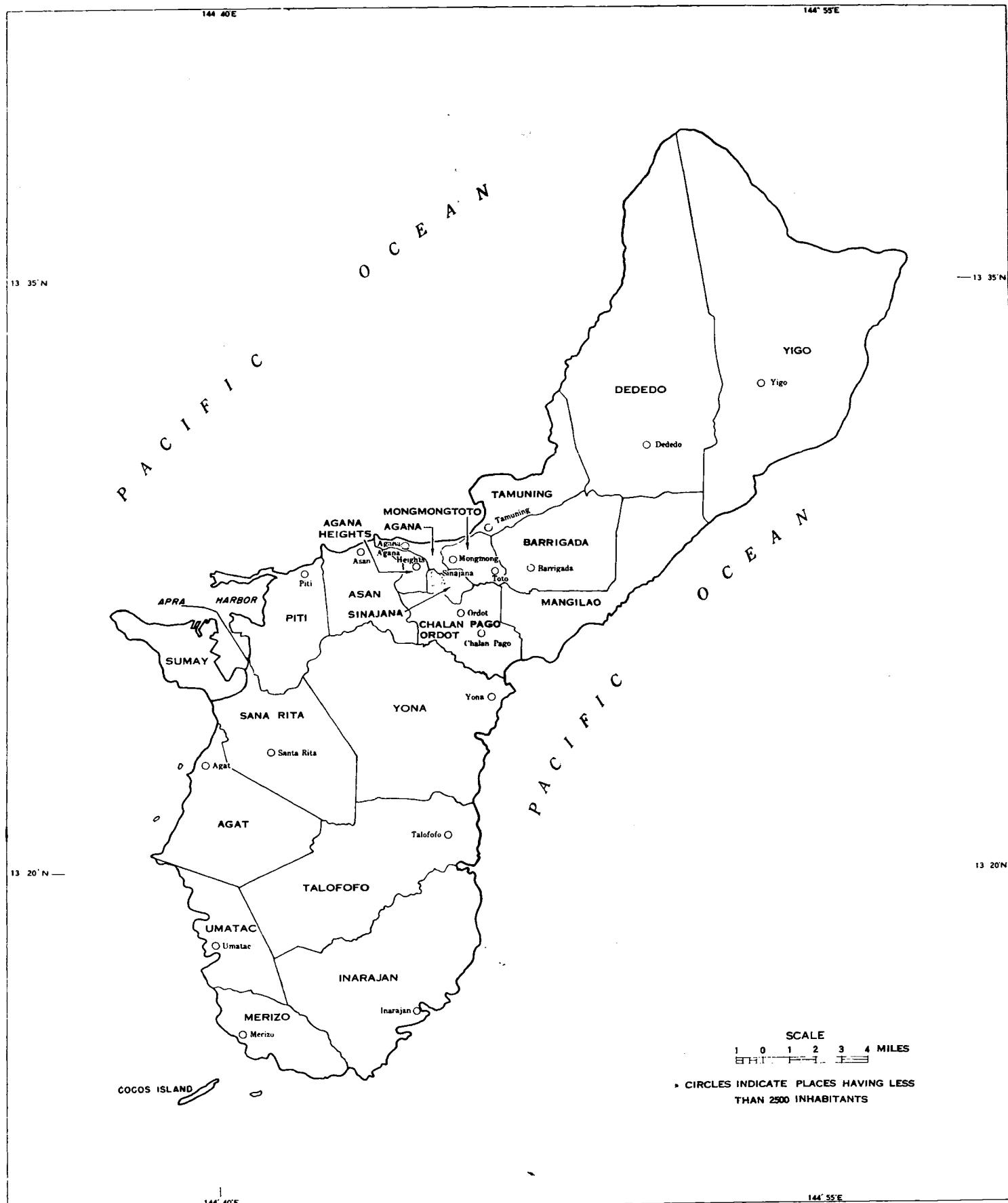
## ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

- Represents zero.
- (D) Withheld to avoid disclosing data for individual farms.
- (X) Not applicable.
- (Z) Less than half of the unit shown.
- (NA) Not available.

# GUAM

## Election Districts, Cities and Villages



**Table 1. Farms and Land in Farms by Land Use: 1982 and 1978**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text.)

Farms	Total	Cropland		Pastureland, except cropland pasture		All other land	
		Used for crops	Used for pasture	Not used for crops or pasture	Used for pasture or grazing		
Farms.....number, 1982..	2 044	1 727	155	732	170	50	937
1978..	1 999	1 493	460	746	299	229	884
Percent of farms.....	1982..	(X)	84.5	7.6	35.8	8.3	45.8
1978..	(X)	74.7	23.0	37.3	15.0	11.4	44.2
Land in farms <sup>1</sup> .....acres, 1982..	26 662	1 757	678	2 319	3 563	5 593	12 753
1978..	28 619	1 421	739	12 002	11 169	638	2 651
Percent distribution.....	1982..	100.0	6.6	2.5	8.7	13.4	21.0
1978..	100.0	5.0	2.6	41.9	39.0	2.2	9.3

<sup>1</sup>Detail may not add to total due to rounding.

**Table 2. Farms and Land in Farms by Size of Farm: 1982**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Farms	Total	Less than 1 acre	1 to 2 acres	3 to 4 acres	5 to 7 acres	8 to 9 acres	10 to 19 acres	20 to 39 acres	40 to 49 acres	50 acres or more
Farms.....number..	2 044	928	743	113	101	35	63	31	5	25
Percent of farms.....	100.0	45.4	36.4	5.5	4.9	1.7	3.1	1.5	0.2	1.2
Land in farms <sup>1</sup> .....acres..	26 662	347	1 025	403	589	292	812	779	207	22 209
Percent distribution.....	100.0	1.3	3.8	1.5	2.2	1.1	3.0	2.9	0.8	83.3
Average size of farm.....acres..	13.0	0.4	1.4	3.6	5.8	8.3	12.9	25.1	41.4	888.4

<sup>1</sup>Detail may not add to total due to rounding.

**Table 3. Tenure and Characteristics of Operators: 1982, 1978, and 1975**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Farms	1982	1978	1975	Farms	1982	1978	1975	
<b>TENURE OF OPERATOR</b>								
All operators..... farms..	2 044	1 999	1 576	OPERATOR CHARACTERISTICS				
acres..	26 662	28 619	29 766	Operators by age group:				
Total cropland..... farms..	1 933	1 778	1 391	Under 25 years.....	31	20	28	
acres..	4 753	14 161	15 108	25 to 34 years.....	244	221	172	
Full owners..... farms..	1 595	1 609	1 208	35 to 44 years.....	403	423	344	
acres..	25 096	27 742	28 160	45 to 54 years.....	606	725	511	
Total cropland..... farms..	1 517	1 432	1 087	55 to 64 years.....	508	414	333	
acres..	3 508	13 608	14 169	65 years and over.....	252	196	184	
Part owners..... farms..	27	31	45	Average age.....	50	49	49	
acres..	251	237	358	Operators by days of work off farm:				
Total cropland..... farms..	24	25	45	None.....	609	281		
acres..	210	156	104	1 to 49 days.....	50	91	210	
Tenants..... farms..	138	116	81	50 to 99 days.....	34	196		
acres..	388	148	225	100 to 149 days.....	59	119	206	
Total cropland..... farms..	127	108	55	150 to 199 days.....	50	138		
acres..	345	104	166	200 days or more.....	1 242	1 174	925	
Permittees..... farms..	237	93	216	Operators by place of residence:				
acres..	877	200	904	On farm operated.....	1 856	1 781	1 444	
Total cropland..... farms..	226	88	181	Not on farm operated.....	188	218	127	
acres..	656	121	593	Operators by main occupation:				
Nonpermittees..... farms..	23	116	16	Agricultural..... number..	192	326	266	
acres..	41	205	79	acres..	16 879	17 042	(NA)	
Total cropland..... farms..	17	92	14	Nonagricultural..... number..	1 852	1 671	1 304	
acres..	30	96	49	acres..	9 784	11 510	(NA)	
Others..... farms..	24	34	10	Not reported..... number..	-	2	6	
acres..	9	89	40	Operators by years on present farm:				
Total cropland..... farms..	22	33	9	Less than 2 years.....	271	194	240	
acres..	6	74	27	2 to 4 years.....	317	430	340	

<sup>1</sup>Detail may not add to total due to rounding.

**Table 4. Farm Characteristics: 1982 and 1978**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Farms	1982	1978	Farms	1982	1978	
<b>LOCATION</b>						
Farms.....	2 044	1 999	Piped running water.....	1 956	1 892	
On hard surface road.....	1 575	1 555	No piped running water.....	88	101	
Off hard surface road.....	456	434	Electricity.....	1 835	1 768	
Less than 1 mile.....	388	423	No electricity.....	209	225	
1 to 2 miles.....	59	8	<b>F FARMS BY SPECIFIED FACILITIES</b>			
3 to 4 miles.....	6	3	Piped running water.....	1 876	1 872	
5 miles or more.....	3	-	No piped running water.....	168	127	
Not reported.....	13	10	Electricity.....			
<b>LABOR STATUS</b>						
Farms reported.....	2 027	1 994	Home consumption holding.....	90	66	
workers..	3 235	3 968	Sale holdings.....	10	4	
Unpaid labor.....	2 012	1 981	Vegetable.....	17	7	
workers..	3 128	3 882	Field crop.....	-	-	
Less than 25 days.....	205	81	Fruit and nut.....	25	17	
workers..	306	175	Dairy.....	7	6	
25 to 149 days.....	607	346	Livestock.....	10	21	
workers..	893	645	Poultry.....	9	6	
150 days or more.....	1 388	1 686	Mixed.....			
workers..	1 929	3 062	Other.....			
Hired farm labor.....	28	20	<b>TYPE OF OWNERSHIP</b>			
farms..	107	86	Total.....	2 044	1 999	
workers..	8	1	farms..	26 662	28 619	
Less than 25 days.....	24	1	acres..			
workers..	14	3	Owned.....	1 622	1 639	
25 to 149 days.....	31	9	farms..	25 056	28 335	
workers..	13	16	acres..	165	147	
150 days or more.....	52	76	Rented from others.....	484	217	
Farms not reported.....	17	5	farms..			
<b>EQUIPMENT</b>			acres..			
Tractors (all kinds).....	199	125	Occupied by permit.....	293	229	
farms..	259	158	farms..	985	724	
number..	887	879	acres..	62	184	
Motortrucks.....	1 083	1 011	Occupied without permit.....	125	521	
farms..	1 616	1 622	Furnished by government.....	34	44	
number..	2 607	2 486	farms..	33	109	
Automobiles.....			acres..	8	12	
			Rented to others.....	21	1 287	

**Table 5. Value of Agricultural Products Sold: 1982 and 1978**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Item	Farms		Value (dollars)		Item	Farms		Value (dollars)	
	1982	1978	1982	1978		1982	1978	1982	1978
Total sales.....	342	217	2 152 817	1 685 740	Total sales--Con.				
Average per farm.....	(X)	(X)	6 295	7 768	Sales by commodity group or product--Con.				
Farms by value of sales:					Ornamental plants and other				
\$1 to \$99.....	45	37	1 972	1 730	nursery products.....	9	11	(D)	28 355
\$100 to \$499.....	109	68	27 735	17 103	Sales of \$500 or more.....	5	6	11 750	28 130
\$500 to \$1,199.....	52	41	39 151	31 018	Livestock.....	103	77	252 653	96 349
\$1,200 to \$2,499.....	44	27	79 267	48 382	Sales of \$500 or more.....	51	32	239 725	85 926
\$2,500 or more.....	92	44	2 004 692	1 587 507	Poultry and eggs.....	37	23	804 225	1 311 552
Sales by commodity group or product:					Sales of \$500 or more.....	20	15	802 416	1 310 222
Vegetables and field crops.....	197	123	851 487	215 155	Milk.....	1	-	(D)	-
Sales of \$500 or more.....	115	55	836 154	202 338	Sales of \$500 or more.....	-	-	-	-
Fruits and nuts.....	104	72	110 802	29 029	Fish.....	6	4	121 300	5 300
Sales of \$500 or more.....	30	20	100 260	23 915	Sales of \$500 or more.....	6	3	121 300	5 150

**Table 6. Selected Farm Production Expenses: 1982 and 1978**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Item	Farms		Expenses (dollars)		Item	Farms		Expenses (dollars)	
	1982	1978	1982	1978		1982	1978	1982	1978
Machine hire and customwork.....	265	229	183 283	117 267	Insecticides, fungicides, and herbicides.....	561	427	93 379	49 292
Expenses of \$100 or more.....	178	128	179 178	112 341	Expenses of \$100 or more.....	190	117	81 446	39 097
Hired farm labor.....	36	39	466 539	278 375	Fertilizers and manure purchased.....	544	480	93 935	61 608
Expenses of \$100 or more.....	29	35	466 199	278 195	Expenses of \$100 or more.....	187	121	82 294	50 436
Feed purchased for livestock and poultry.....	1 247	1 205	1 175 411	1 475 233	Livestock and poultry purchased.....	213	376	183 747	265 002
Expenses of \$100 or more.....	1 021	1 067	1 163 639	1 467 695	Expenses of \$100 or more.....	135	284	179 851	260 539

**Table 7. Vegetables and Field Crops: 1982, 1978, and 1975**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Item	1982	1978	1975	Item	1982	1978	1975
Beans, green.....				Muskmelons and pepinos.....	46	59	39
farms..	350	324	284	farms..	24	12	5
acres..	81	40	64	acres..	35 078	21 944	19 475
pounds harvested..	143 173	89 396	72 618	pounds harvested..	28 550	13 900	13 700
Sales.....	101 221	56 648	50 876	Sales.....	15 300	4 095	(NA)
pounds..				Onions, green.....	203	255	252
dollars..	81 825	23 187	(NA)	acres..	26	17	27
Bittermelons.....	126	195	142	pounds harvested..	18 125	17 543	31 082
farms..				Sales.....	8 133	4 575	17 435
acres..	32	22	10	pounds..	9 651	3 015	(NA)
pounds harvested..	64 111	29 635	30 801	dollars..			
Sales.....	54 160	14 480	25 561	Peppers.....	417	455	405
pounds..				farms..	53	32	42
dollars..	39 607	6 602	(NA)	acres..			
Cabbage, Chinese.....	149	144	181	pounds harvested..	42 534	34 710	36 028
farms..				Sales.....	22 167	13 208	9 415
acres..	24	12	72	pounds..	19 914	7 423	(NA)
pounds harvested..	67 099	20 432	183 806	dollars..			
Sales.....	49 135	9 036	165 950	Pumpkins and squash.....	330	260	292
pounds..				farms..	49	27	52
dollars..	22 625	4 393	(NA)	acres..			
Cabbage, head.....	70	72	54	pounds harvested..	77 799	62 812	82 044
farms..				Sales.....	16 020	15 690	21 170
acres..	26	12	17	pounds..	5 190	4 348	(NA)
pounds harvested..	82 423	23 421	12 545	dollars..			
Sales.....	55 071	13 010	7 885	Radishes.....	60	55	127
pounds..				farms..	16	5	27
dollars..	20 622	4 427	(NA)	acres..			
Cantaloups.....	71	80	34	pounds harvested..	34 245	4 471	23 862
farms..				Sales.....	28 855	946	16 828
acres..	46	30	10	pounds..	16 453	558	(NA)
pounds harvested..	131 235	59 473	21 103	dollars..			
Sales.....	109 200	45 585	18 095	Sweetpotatoes.....	293	248	217
pounds..				farms..	64	44	42
dollars..	54 588	15 779	(NA)	acres..			
Cassava (tapioca).....	352	320	379	pounds harvested..	88 285	56 112	43 277
farms..				Sales.....	43 135	15 350	10 895
acres..	58	32	67	pounds..	21 171	4 871	(NA)
pounds harvested..	82 354	73 308	85 216	dollars..			
Sales.....	7 200	4 055	11 390	Taro.....	528	399	541
pounds..				farms..	86	42	126
dollars..	3 741	2 979	(NA)	acres..			
Corn <sup>1</sup> .....	80	93	100	pounds harvested..	110 325	75 177	111 580
farms..				Sales.....	29 883	6 830	14 816
acres..	18	12	35	pounds..	19 023	2 854	(NA)
pounds harvested..	22 331	19 354	39 696	dollars..			
Sales.....	9 164	660	20 530	Tomatoes.....	339	293	283
pounds..				farms..	57	30	69
dollars..	6 377	437	(NA)	acres..			
Cucumbers.....	194	172	180	pounds harvested..	105 138	30 569	92 906
farms..				Sales.....	73 696	12 367	68 150
acres..	97	49	62	pounds..	64 290	5 131	(NA)
pounds harvested..	658 248	118 819	212 959	dollars..			
Sales.....	601 906	93 515	173 684	Watermelons.....	99	123	70
pounds..				farms..	117	178	49
dollars..	217 830	16 729	(NA)	acres..			
Eggplant.....	473	552	363	pounds harvested..	422 455	387 923	115 066
farms..				Sales.....	345 240	356 715	91 750
acres..	69	49	91	pounds..	115 579	92 059	(NA)
pounds harvested..	107 904	74 127	143 605	dollars..			
Sales.....	62 100	29 745	103 915	Yams.....	353	225	304
pounds..				farms..	57	25	49
dollars..	28 817	12 122	(NA)	acres..			
Gado.....	90	77	89	pounds harvested..	93 509	44 725	47 225
farms..				Sales.....	21 820	4 010	3 145
acres..	15	2	7	pounds..	16 311	1 410	(NA)
pounds harvested..	15 835	16 462	15 005	dollars..			
Sales.....	405	-	120	Other vegetables and field crops..	234	69	218
pounds..				farms..	48	10	37
dollars..	296	-	(NA)	acres..			
				pounds harvested..	81 184	18 511	31 119
				Sales.....	66 725	11 030	9 727
				pounds..	72 277	2 736	(NA)

<sup>1</sup>Includes dry and green corn.

**Table 8. Fruits, Nuts, and Ornamental Plants and Other Nursery Products: 1982, 1978, and 1975**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Item	1982	1978	1975	Item	1982	1978	1975
Avocados.....farms..	1 007	571	675	Oranges.....farms..	399	230	279
trees..	7 493	2 503	8 055	trees..	1 668	834	1 090
pounds harvested..	146 067	25 940	139 834	pounds harvested..	20 945	6 234	26 027
Sales.....pounds..	6 250	1 800	25 568	Sales.....pounds..	1 830	350	9 225
dollars..	2 773	550	(NA)	dollars..	946	175	(NA)
Bananas <sup>1</sup> .....farms..	1 116	1 074	1 051	Papayas.....farms..	673	481	567
hills..	118 888	93 088	94 317	trees..	5 495	6 602	18 011
pounds harvested..	266 047	182 174	468 613	pounds harvested..	48 321	31 884	101 346
Sales.....pounds..	67 550	34 367	89 143	Sales.....pounds..	3 005	10 440	41 774
dollars..	38 619	16 177	(NA)	dollars..	1 378	3 579	(NA)
Betelnuts.....farms..	742	329	345	Pineapples.....farms..	327	139	101
trees..	23 979	11 328	14 488	plants..	317 204	8 948	4 028
pounds harvested..	32 649	14 577	18 154	pounds harvested..	255 417	4 462	6 539
Sales.....pounds..	7 467	2 070	3 010	Sales.....pounds..	246 175	50	100
dollars..	6 175	2 115	(NA)	dollars..	49 429	20	(NA)
Breadfruits.....farms..	628	272	322	Soursops.....farms..	555	128	215
trees..	2 278	1 196	2 144	trees..	4 636	598	1 712
pounds harvested..	84 178	27 560	78 589	pounds harvested..	20 888	2 552	11 626
Sales.....pounds..	500	230	3 830	Sales.....pounds..	2 090	-	(NA)
dollars..	145	42	(NA)	dollars..	1 239	-	(NA)
Coconuts.....farms..	893	145	940	Starfruits.....farms..	546	285	357
trees..	35 571	8 148	50 046	trees..	1 441	624	787
pounds harvested..	294 439	20 934	441 197	pounds harvested..	23 219	9 729	21 878
Sales.....pounds..	4 650	6 550	43 800	Sales.....pounds..	10	903	920
dollars..	1 105	2 080	(NA)	dollars..	5	322	(NA)
Grapefruits.....farms..	208	91	116	Sweetsops.....farms..	473	115	199
trees..	529	188	364	trees..	3 810	577	858
pounds harvested..	7 872	2 606	9 958	pounds harvested..	12 638	1 419	7 423
Sales.....pounds..	-	-	125	Sales.....pounds..	340	-	200
dollars..	-	-	(NA)	dollars..	211	-	(NA)
Guavas.....farms..	760	405	476	Tangerines.....farms..	658	311	322
trees..	10 246	3 486	5 883	trees..	10 101	1 896	3 919
pounds harvested..	20 610	4 983	19 031	pounds harvested..	91 533	13 225	54 748
Sales.....pounds..	1 200	405	900	Sales.....pounds..	5 975	1 600	17 780
dollars..	280	93	(NA)	dollars..	3 264	817	(NA)
Lemons and limes.....farms..	1 110	698	698	Other fruits, nuts, and tree crops.....farms..	227	99	323
trees..	10 444	4 199	4 250	plants or trees..	2 061	345	1 815
pounds harvested..	105 015	28 403	73 487	pounds harvested..	18 770	3 017	21 838
Sales.....pounds..	2 762	1 810	7 570	Sales.....pounds..	875	30	2 418
dollars..	2 310	770	(NA)	dollars..	423	14	(NA)
Mangoes.....farms..	994	606	524	Ornamental plants and other nursery products.....farms..	995	1 102	(NA)
trees..	3 948	2 143	2 747	number of plants..	78 592	85 248	(NA)
pounds harvested..	64 805	21 918	77 744	number of plants..	5 124	120 480	(NA)
Sales.....pounds..	2 550	4 600	6 548	dollars..	(D)	28 355	(NA)
dollars..	2 500	2 275	(NA)				

<sup>1</sup>Includes eating and cooking bananas.

**Table 9. Livestock, Poultry, Their Products, and Fish: 1982, 1978, and 1975**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Item	1982	1978	1975	Item	1982	1978	1975
Carabao.....farms..	39	53	93	Chickens under 4 months old.....farms..	1 068	829	605
number..	375	290	223	number..	47 283	55 357	53 332
Sales.....number..	66	51	2	Sales.....number..	130	-	100
dollars..	23 450	15 008	(NA)	dollars..	225	-	(NA)
Cattle and calves.....farms..	205	270	333	Roosters and pullets.....farms..	1 227	997	861
number..	1 398	1 495	2 647	number..	16 899	9 106	14 271
Sales.....number..	227	35	161	Sales.....number..	259	55	350
dollars..	102 250	8 550	(NA)	dollars..	5 850	2 440	(NA)
Milk cows.....farms..	43	67	85	Ducks.....farms..	291	346	274
number..	61	132	268	number..	5 119	5 823	3 324
Sales.....number..	-	-	10	Sales.....number..	27	240	684
dollars..	-	-	(NA)	dollars..	125	950	(NA)
Other cattle and calves.....farms..	190	249	302	Geese.....farms..	49	11	8
number..	1 337	1 363	2 379	number..	239	329	79
Sales.....number..	227	35	151	Sales.....number..	-	-	-
dollars..	102 250	8 550	(NA)	dollars..	-	-	(NA)
Hogs and pigs of all ages.....farms..	1 032	1 343	1 064	Pigeons.....farms..	156	95	123
number..	7 267	8 474	8 245	number..	3 246	2 213	3 219
Sales.....number..	1 386	1 275	1 678	Sales.....number..	240	-	131
dollars..	117 238	69 071	(NA)	dollars..	2 400	-	(NA)
Goats and kids of all ages.....farms..	235	165	152	Other poultry.....farms..	74	25	(NA)
number..	1 218	929	968	number..	726	111	(NA)
Sales.....number..	97	54	43	Sales.....number..	-	-	(NA)
dollars..	7 715	3 720	(NA)	dollars..	-	-	(NA)
Horses and colts of all ages.....farms..	30	20	31	Chicken egg sales.....farms..	30	13	63
number..	111	97	113	dozens..	770 349	1 445 376	1 838 749
Sales.....number..	5	-	11	dollars..	792 050	1 293 322	(NA)
dollars..	2 000	-	(NA)	Milk sales.....farms..	1	-	-
Commercial layers.....farms..	108	277	226	quarts..	(D)	-	-
number..	50 035	96 143	120 453	dollars..	(D)	-	-
Sales.....number..	3 025	16 800	34 315	Fish.....farms..	10	4	13
dollars..	3 075	14 000	(NA)	pounds caught..	177 120	4 300	6 880
Other chicken hens 4 months old or older.....farms..	1 226	1 001	910	Sales.....pounds..	166 300	1 175	1 790
number..	33 913	27 284	30 711	dollars..	121 300	5 300	(NA)
Sales.....number..	100	204	1 292				
dollars..	500	840	(NA)				

**Table 10. Land Area, Farms, and Land in Farms, by Election Districts: 1982 and 1978**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Land area <sup>1</sup> , 1982		Farms		Land in farms <sup>3</sup> (acres)			
	Sq. miles <sup>2</sup>	Acres	1982	1978	Total		Average size of farm	
					1982	1978	1982	1978
Guam.....	209	133 760	2 044	1 999	26 662	28 619	13.0	14.3
Agana.....	1	640	11	11	324	1.3	29.4	
Agana Heights.....	1	640	43	95	34	3.0	0.4	
Agat.....	10	6 400	166	178	192	170	1.2	1.0
Asan.....	6	3 840	38	52	94	445	2.5	8.6
Barrigada.....	9	5 760	56	79	178	287	3.2	3.6
Chalan Pago and Ordot.....	6	3 840	240	191	857	689	3.6	3.6
Dededo.....	30	19 200	436	238	1 088	588	2.5	2.5
Inarajan.....	19	12 160	78	144	586	484	7.5	3.4
Mangilao.....	10	6 400	137	131	10 510	10 353	76.7	79.0
Merizo.....	6	3 840	84	81	193	284	2.3	3.5
Mongmong, Toto, and Maite.....	2	1 280	88	21	160	64	1.8	3.0
Piti.....	7	4 480	14	20	64	99	4.6	5.0
Santa Rita.....	17	10 880	120	132	702	586	5.8	4.4
Sinajana.....	1	640	40	39	80	86	2.0	2.2
Talofofo.....	17	10 880	125	151	4 896	5 201	39.2	34.4
Tamuning.....	6	3 840	32	10	94	15	2.9	1.5
Umatac.....	6	3 840	49	56	105	111	2.1	2.0
Yigo.....	35	22 400	180	228	870	1 085	4.8	4.8
Yona.....	20	12 800	107	142	5 849	7 712	54.7	54.3

<sup>1</sup>Source: Encyclopedia Americana. <sup>2</sup>Square mile equals 640 acres. <sup>3</sup>Detail may not add to total due to rounding.

**Table 11. Farms and Land in Farms by Land Use and Election Districts: 1982 and 1978**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Total	Cropland						Pastureland, except cropland pasture				All other land		
		Used for crops		Used for pasture		Not used for crops or pasture		Used for pasture or grazing		Not used for pasture or grazing				
		1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982
Farms														
Guam.....	2 044	1 999	1 727	1 493	155	460	732	746	170	299	50	229	937	884
Agana.....	11	11	11	11	-	-	1	9	1	-	-	-	5	7
Agana Heights.....	43	95	33	78	1	-	2	1	-	36	-	87	39	2
Agat.....	166	178	122	142	10	64	115	77	1	18	1	8	8	104
Asan.....	38	52	36	49	4	4	11	27	11	24	3	14	27	20
Barrigada.....	56	79	29	64	7	8	17	68	6	4	7	2	46	20
Chalan Pago and Ordot.....	240	191	236	112	21	13	33	6	25	22	5	1	203	178
Dededo.....	436	238	384	180	17	34	91	111	48	33	7	39	233	54
Inarajan.....	78	144	76	126	7	19	33	10	2	88	-	42	6	12
Mangilao.....	137	131	121	47	37	2	55	4	7	28	15	2	98	122
Merizo.....	84	81	48	76	5	10	60	52	8	3	1	4	15	10
Mongmong, Toto, and Maite.....	88	21	81	14	1	1	2	21	1	-	1	-	60	3
Piti.....	14	20	14	20	3	-	2	13	2	3	-	-	11	3
Santa Rita.....	120	132	93	104	-	89	85	15	4	2	-	5	8	123
Sinajana.....	40	39	30	30	-	-	-	19	1	5	-	2	36	20
Talofofo.....	125	151	88	142	4	91	80	58	22	5	1	4	21	102
Tamuning.....	32	10	27	2	-	4	2	1	1	6	-	7	27	1
Umatac.....	49	56	48	53	-	27	9	32	3	5	-	2	6	33
Yigo.....	180	228	155	187	27	45	89	115	22	14	4	7	62	51
Yona.....	107	142	95	56	11	49	45	107	5	3	5	3	26	19
Geographic area		Land in farms <sup>1</sup> (acres)												
Guam.....	26 662	28 619	1 757	1 421	678	739	2 319	12 002	3 563	11 169	5 593	638	12 753	2 651
Agana.....	14	324	11	208	-	-	(D)	109	(D)	-	-	-	(D)	7
Agana Heights.....	130	35	7	5	(D)	-	(D)	(D)	-	10	-	20	120	(D)
Agat.....	192	170	51	62	(D)	12	108	30	(D)	2	(D)	5	24	59
Asan.....	94	445	42	57	9	89	13	185	7	17	4	7	18	89
Barrigada.....	178	287	33	42	24	30	32	119	19	12	6	(D)	64	(D)
Chalan Pago and Ordot.....	857	689	274	69	19	57	333	12	19	(D)	10	(D)	202	529
Dededo.....	1 088	588	355	116	125	44	286	185	93	116	20	52	210	74
Inarajan.....	586	484	176	40	126	30	217	34	(D)	170	-	185	(D)	25
Mangilao.....	10 510	10 353	91	17	9	(D)	58	9 637	199	220	74	(D)	10 080	410
Merizo.....	193	284	62	86	(D)	17	87	79	11	5	(D)	10	22	86
Mongmong, Toto, and Maite.....	160	64	18	(D)	(D)	(D)	(D)	49	(D)	-	(D)	-	19	7
Piti.....	64	99	15	20	20	-	(D)	7	(D)	69	-	-	12	2
Santa Rita.....	702	586	39	27	-	7	235	479	1	(D)	-	(D)	427	64
Sinajana.....	80	86	(D)	10	-	-	-	42	(D)	(D)	-	(D)	69	22
Talofofo.....	4 896	5 201	(D)	309	203	250	418	556	3 073	3 111	(D)	(Z)	1 062	976
Tamuning.....	94	15	9	(D)	-	(Z)	(D)	(D)	(D)	(Z)	-	5	84	(D)
Umatac.....	105	111	43	40	-	7	46	22	9	(D)	-	(D)	7	37
Yigo.....	870	1 085	227	247	118	166	236	272	108	215	53	86	129	99
Yona.....	5 849	7 712	153	57	9	25	229	183	20	7 178	5 299	188	138	82

<sup>1</sup>Detail may not add to total due to rounding.

**Table 12. Farms and Land in Farms by Size of Farm and Election Districts: 1982**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Total	Less than 1 acre	1 to 2 acres	3 to 4 acres	5 to 7 acres	8 to 9 acres	10 to 19 acres	20 to 39 acres	40 to 49 acres	50 acres or more
Farms										
Guam.....	2 044	928	743	113	101	35	63	31	5	25
Agana.....	11	6	4	-	1	-	-	-	-	-
Agana Heights.....	43	30	5	4	1	-	2	-	-	1
Agat.....	166	104	52	3	4	-	2	1	-	-
Asan.....	38	16	13	3	3	-	3	-	-	-
Barrigada.....	56	27	16	4	3	2	-	4	-	-
Chalan Pago and Ordot.....	240	92	104	11	17	5	8	1	-	2
Dededo.....	436	171	181	32	15	18	12	5	-	2
Inarajan.....	78	16	31	6	6	1	11	3	2	2
Mangilao.....	137	54	66	5	1	1	8	-	-	2
Merizo.....	84	21	42	12	3	4	1	1	-	-
Mongmong, Toto, and Maite.....	88	80	6	1	-	-	-	-	-	1
Piti.....	14	8	4	-	-	-	-	2	-	-
Santa Rita.....	120	88	27	4	-	-	-	-	-	1
Sinajana.....	40	23	10	3	2	-	2	-	-	-
Talofofo.....	125	58	35	11	9	2	4	1	-	5
Tamuning.....	32	13	18	-	-	-	-	-	-	1
Umatac.....	49	24	16	2	5	-	1	1	-	-
Yigo.....	180	64	70	4	19	1	7	8	3	4
Yona.....	107	33	43	8	12	1	2	4	-	4
Geographic area	Land in farms <sup>1</sup> (acres)									
Guam.....	26 662	347	1 025	403	589	292	812	779	207	22 209
Agana.....	14	(D)	5	-	(D)	-	-	-	-	-
Agana Heights.....	130	10	8	13	(D)	-	(D)	-	-	(D)
Agat.....	192	25	69	10	22	-	(D)	(D)	-	-
Asan.....	94	6	19	10	21	-	38	-	-	-
Barrigada.....	178	(D)	23	14	16	(D)	-	97	-	-
Chalan Pago and Ordot.....	857	44	169	37	100	45	88	(D)	-	(D)
Dededo.....	1 088	(D)	222	120	92	149	159	144	-	(D)
Inarajan.....	586	6	45	20	31	(D)	143	75	(D)	(D)
Mangilao.....	10 510	22	87	16	(D)	(D)	106	-	-	(D)
Merizo.....	193	(D)	52	42	20	32	(D)	(D)	-	-
Mongmong, Toto, and Maite.....	160	28	(D)	(D)	-	-	-	-	-	(D)
Piti.....	64	4	(D)	-	-	-	-	(D)	-	-
Santa Rita.....	702	29	34	(D)	-	-	-	-	-	(D)
Sinajana.....	80	8	17	12	(D)	-	(D)	-	-	-
Talofofo.....	4 896	24	53	41	48	(D)	47	(D)	-	4 647
Tamuning.....	94	(D)	26	-	-	-	-	-	-	(D)
Umatac.....	105	6	23	(D)	29	-	(D)	(D)	-	-
Yigo.....	870	30	91	15	107	(D)	84	198	(D)	210
Yona.....	5 849	10	70	29	71	(D)	(D)	85	-	5 548

<sup>1</sup>Detail may not add to total due to rounding.

**Table 13. Farms and Land in Farms by Tenure of Operator and Election Districts: 1982 and 1978**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	All operators		Full owners		Part owners		Tenants		Permittees		Nonpermittees		Others	
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978
Farms														
Guam.....	2 044	1 999	1 595	1 609	27	31	138	116	237	93	23	116	24	34
Agana.....	11	11	11	11	-	-	-	-	-	-	-	-	-	-
Agana Heights.....	43	95	39	95	1	-	3	-	-	-	-	-	-	-
Agat.....	166	178	147	113	2	-	6	42	11	8	-	14	-	1
Asan.....	38	52	34	42	2	1	2	1	-	5	-	3	-	-
Barrigada.....	56	79	45	72	4	3	6	3	1	1	-	-	-	-
Chalan Pago and Ordot.....	240	191	222	152	-	2	5	8	5	10	8	19	-	-
Dededo.....	436	238	237	176	1	6	32	26	138	11	8	2	20	17
Inarajan.....	78	144	62	140	2	1	8	2	6	-	-	-	-	1
Mangilao.....	137	131	104	103	-	5	11	5	21	1	1	17	-	-
Merizo.....	84	81	74	69	3	5	6	3	1	2	-	2	-	-
Mongmong, Toto, and Maite.....	88	21	73	19	-	-	15	1	-	-	-	1	-	-
Piti.....	14	20	11	13	-	-	2	-	1	1	-	6	-	-
Santa Rita.....	120	132	108	112	3	1	7	7	2	2	-	10	-	-
Sinajana.....	40	39	35	35	1	-	1	1	-	2	3	1	-	-
Talofofo.....	125	151	82	104	1	1	18	8	22	17	1	20	1	1
Tamuning.....	32	10	31	10	-	-	-	-	1	-	-	-	-	-
Umatac.....	49	56	28	21	1	1	8	-	12	23	-	11	-	-
Yigo.....	180	228	151	194	5	2	3	4	16	6	2	8	3	14
Yona.....	107	142	101	128	1	3	5	5	-	4	-	2	-	-
Land in farms <sup>1</sup> (acres)														
Guam.....	26 662	28 619	25 096	27 742	251	237	388	148	877	200	41	205	9	89
Agana.....	14	324	14	324	-	-	-	-	-	-	-	-	-	-
Agana Heights.....	130	34	128	34	(D)	-	(D)	-	-	-	-	-	-	-
Agat.....	192	170	124	96	(D)	-	(D)	52	12	12	-	(D)	-	(D)
Asan.....	94	445	76	422	(D)	(D)	(D)	(D)	-	12	-	2	-	-
Barrigada.....	178	287	136	272	33	10	(D)	(D)	(D)	(D)	-	-	-	-
Chalan Pago and Ordot.....	857	689	830	566	-	(D)	4	(D)	10	25	13	84	-	-
Dededo.....	1 088	588	430	422	(D)	(D)	59	32	579	42	12	(D)	(D)	64
Inarajan.....	586	484	420	477	(D)	(D)	(D)	(D)	94	-	-	-	-	(D)
Mangilao.....	10 510	10 353	10 447	10 329	-	7	(D)	7	38	(D)	(D)	(D)	-	-
Merizo.....	193	284	152	185	(D)	69	26	2	(D)	(D)	-	(D)	-	-
Mongmong, Toto, and Maite.....	160	64	154	62	-	-	5	(D)	-	-	-	(D)	-	(Z)
Piti.....	64	99	62	94	-	-	(D)	-	(D)	(D)	-	(D)	-	-
Santa Rita.....	702	586	693	558	(D)	(D)	4	-	(D)	(D)	-	17	-	-
Sinajana.....	80	86	79	67	(D)	-	(D)	(D)	-	(D)	1	(D)	-	-
Talofofo.....	4 896	5 201	4 715	5 147	(D)	(D)	135	17	40	22	(D)	12	(D)	(D)
Tamuning.....	94	15	(D)	(D)	-	-	-	-	(D)	-	-	-	-	-
Umatac.....	105	111	(D)	(D)	(D)	(D)	11	-	18	54	-	12	-	-
Yigo.....	870	1 085	698	1 008	82	(D)	6	5	82	12	(D)	(D)	(D)	22
Yona.....	5 849	7 712	5 772	7 623	(D)	74	(D)	2	-	(D)	-	(D)	-	-

<sup>1</sup>Detail may not add to total due to rounding.

**Table 14. Farms and Land in Farms by Ownership and Election Districts: 1982 and 1978**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Total		Owned		Rented from others		Occupied by permit		Occupied without permit		Furnished by the Government		Rented to others		
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	
	Farms														
Guam.....	2 044	1 999	1 622	1 639	165	147	293	229	62	184	34	44	8	12	
Agana.....	11	11	11	11	-	-	1	-	-	-	-	-	-	1	
Agana Heights.....	43	95	40	95	4	-	-	-	-	-	-	-	-	-	
Agat.....	166	178	149	113	8	42	21	13	1	16	-	1	-	-	
Asan.....	38	52	36	43	4	2	2	13	2	5	-	-	1	-	
Barrigada.....	56	79	49	75	10	6	1	6	-	1	-	-	3	1	
Chalan Pago and Ordot.....	240	191	222	154	5	10	9	11	24	22	-	-	-	2	
Dededo.....	436	238	238	181	33	32	145	47	16	3	24	21	-	-	
Inarajan.....	78	144	64	141	10	3	8	2	1	-	1	1	1	-	
Mangilao.....	137	131	104	108	11	10	26	2	1	24	2	-	-	1	2
Merizo.....	84	81	77	74	9	8	1	4	1	5	-	-	-	-	
Mongmong, Toto, and Maite.....	88	21	73	19	15	1	-	-	-	1	-	-	-	-	
Piti.....	14	20	11	13	2	-	1	3	-	6	-	-	-	-	
Santa Rita.....	120	132	111	113	10	8	6	11	-	18	-	-	-	3	
Sinajana.....	40	39	36	35	2	1	-	8	4	1	-	-	-	-	
Talofofo.....	125	151	83	105	19	9	32	53	2	54	4	1	-	-	
Tamuning.....	32	10	31	10	-	-	2	1	1	-	-	-	1	-	
Umatac.....	49	56	29	22	9	1	14	27	2	12	-	3	-	-	
Yigo.....	180	228	156	196	8	6	24	20	6	13	3	16	-	1	
Yona.....	107	142	102	131	6	8	-	8	1	3	-	1	1	2	
Geographic area	Land in farms <sup>1</sup> (acres)														
Guam.....	26 662	28 619	25 056	28 335	484	217	985	724	125	521	33	109	21	1 287	
Agana.....	14	324	(D)	(D)	-	-	(D)	-	-	-	-	-	-	(D)	
Agana Heights.....	130	35	128	35	2	-	-	-	-	-	-	-	-	-	
Agat.....	192	170	116	(D)	(D)	52	30	15	(D)	12	-	(D)	-	-	
Asan.....	94	445	79	(D)	8	(D)	(D)	35	(D)	10	-	-	(D)	-	
Barrigada.....	178	287	168	222	16	10	(D)	54	-	(D)	-	-	(D)	(D)	
Chalan Pago and Ordot.....	857	689	817	534	4	7	15	25	22	(D)	-	-	-	(D)	
Dededo.....	1 088	588	411	284	59	30	564	180	43	15	10	79	-	-	
Inarajan.....	586	484	420	474	68	5	82	(D)	(D)	-	(D)	(D)	(D)	(D)	
Mangilao.....	10 510	10 353	10 443	11 357	8	10	48	(D)	(D)	15	(D)	-	(D)	(D)	
Merizo.....	193	284	158	156	33	57	(D)	40	(D)	32	-	-	-	-	
Mongmong, Toto, and Maite.....	160	64	154	59	5	(D)	-	-	(D)	-	-	-	-	-	
Piti.....	64	99	62	89	(D)	-	(D)	5	-	5	-	-	-	-	
Santa Rita.....	702	586	694	586	5	7	4	22	-	12	-	-	-	42	
Sinajana.....	80	86	79	59	(D)	(D)	-	10	(D)	(D)	-	-	-	-	
Talofofo.....	4 896	5 201	4 681	4 880	131	12	62	96	(D)	(D)	(D)	(D)	(D)	-	-
Tamuning.....	94	15	93	(D)	-	-	(D)	(D)	(D)	-	-	-	(D)	-	
Umatac.....	105	111	(D)	37	14	(D)	17	(D)	(D)	15	-	5	-	-	
Yigo.....	870	1 085	621	838	74	17	156	156	18	(D)	1	25	-	(D)	
Yona.....	5 849	7 712	5 847	7 692	11	5	-	(D)	(D)	(Z)	-	(D)	(D)	(D)	

<sup>1</sup>Detail may not add to total due to rounding.

**Table 15. Value of Agricultural Products Sold by Election Districts: 1982**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Agricultural products sold			Vegetables and field crops		Fruits and nuts		Ornamental plants and other nursery products	
	Farms	Total sales (dollars)	Average per farm (dollars)	Farms	Sales (dollars)	Farms	Sales (dollars)	Farms	Sales (dollars)
Guam.....	342	2 152 817	6 295	197	851 487	104	110 802	9	(D)
Agana.....	3	3 013	1 004	1	(D)	2	(D)	-	-
Agana Heights.....	-	-	-	-	-	-	-	-	-
Agat.....	20	735 972	36 799	9	3 352	8	2 395	1	(D)
Asan.....	6	19 996	3 333	3	10 134	1	(D)	-	-
Barrigada.....	7	41 872	5 982	5	27 285	-	-	-	-
Chalan Pago and Ordot.....	23	37 385	1 625	9	21 955	7	(D)	-	-
Dededo.....	84	391 127	4 656	49	341 707	12	1 201	3	380
Inarajan.....	36	210 395	5 844	22	91 768	17	13 055	-	-
Mangilao.....	22	35 557	1 616	9	14 937	7	3 122	3	9 500
Merizo.....	24	64 788	2 700	13	25 458	9	14 150	-	-
Mongmong, Toto, and Maite.....	1	(D)	(D)	-	-	-	-	-	-
Piti.....	2	(D)	(D)	1	(D)	1	(D)	-	-
Santa Rita.....	3	7 708	2 569	3	(D)	2	(D)	-	-
Sinajana.....	3	420	140	-	-	-	-	-	-
Talofofo.....	35	308 628	8 818	29	146 263	9	(D)	-	-
Tamuning.....	2	(D)	(D)	1	(D)	-	-	1	(D)
Umatac.....	12	8 785	732	5	5 224	9	2 131	-	-
Yigo.....	39	186 979	4 794	25	114 859	13	58 553	1	(D)
Yona.....	20	51 564	2 578	13	42 612	7	(D)	-	-
Geographic area	Livestock		Poultry and eggs		Milk		Fish		
	Farms	Sales (dollars)	Farms	Sales (dollars)	Farms	Sales (dollars)	Farms	Sales (dollars)	
Guam.....	103	252 653	37	804 225	1	(D)	6	121 300	
Agana.....	1	(D)	1	(D)	-	-	-	-	-
Agana Heights.....	-	-	-	-	-	-	-	-	-
Agat.....	6	5 575	2	(D)	-	-	-	-	-
Asan.....	2	(D)	1	(D)	-	-	-	-	-
Barrigada.....	2	(D)	2	(D)	-	-	-	-	-
Chalan Pago and Ordot.....	13	11 105	1	(D)	-	-	-	-	-
Dededo.....	37	40 660	7	7 179	-	-	-	-	-
Inarajan.....	1	(D)	5	92	1	(D)	2	(D)	
Mangilao.....	6	3 720	5	4 278	-	-	-	-	-
Merizo.....	7	12 068	5	(D)	-	-	2	(D)	
Mongmong, Toto, and Maite.....	-	-	1	(D)	-	-	-	-	-
Piti.....	1	(D)	-	-	-	-	-	-	-
Santa Rita.....	-	-	-	-	-	-	-	-	-
Sinajana.....	3	420	-	-	-	-	-	-	-
Talofofo.....	5	152 950	-	-	-	-	2	(D)	
Tamuning.....	-	-	-	-	-	-	-	-	-
Umatac.....	2	(D)	1	(D)	-	-	-	-	-
Yigo.....	13	10 730	4	(D)	-	-	-	-	-
Yona.....	4	3 995	2	(D)	-	-	-	-	-

**Table 16. Selected Farm Production Expenses by Election Districts: 1982**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Machine hire and customwork		Hired farm labor		Feed purchased for livestock and poultry		Insecticides, fungicides, and herbicides		Fertilizers and manure purchased		Livestock and poultry purchased	
	Farms	Expenses (dollars)	Farms	Expenses (dollars)	Farms	Expenses (dollars)	Farms	Expenses (dollars)	Farms	Expenses (dollars)	Farms	Expenses (dollars)
Guam.....	265	183 283	36	466 539	1 247	1 175 411	561	93 379	544	93 935	213	183 747
Agana.....	-	-	-	-	1	(D)	5	529	3	(D)	6	2 995
Agana Heights.....	-	-	-	-	35	11 912	11	594	5	177	-	-
Agat.....	13	2 392	2	(D)	96	523 224	24	1 210	20	935	9	11 185
Asan.....	5	6 435	1	(D)	20	13 041	10	827	14	1 464	5	2 550
Barrigada.....	3	(D)	2	(D)	35	17 204	12	769	9	3 048	4	1 995
Chalan Pago and Ordot.....	14	11 104	2	(D)	194	88 769	72	4 310	47	4 321	45	11 477
Dededo.....	74	68 384	6	32 505	244	123 861	132	22 485	133	28 978	48	11 021
Inarajan.....	27	26 334	5	33 860	39	66 569	37	10 954	33	7 871	2	(D)
Mangilao.....	6	1 890	1	(D)	66	50 723	44	6 846	39	2 592	15	92 040
Merizo.....	14	3 794	3	4 800	56	22 601	20	3 451	18	2 145	6	1 545
Mongmong, Toto, and Maite.....	-	-	-	-	22	44 026	3	412	2	(D)	2	(D)
Piti.....	2	(D)	1	(D)	11	8 665	2	(D)	3	267	1	(D)
Santa Rita.....	4	3 500	-	-	77	21 182	27	2 292	43	2 841	11	1 845
Sinajana.....	-	-	-	-	26	(D)	6	(D)	5	72	2	(D)
Talofofo.....	30	32 533	3	56 000	79	51 135	44	12 387	58	13 934	11	32 236
Tamuning.....	-	-	-	-	22	11 639	7	685	6	720	2	(D)
Umatac.....	17	1 781	-	-	26	12 456	13	1 164	14	956	4	410
Yigo.....	32	9 868	10	123 635	115	50 210	58	18 549	67	17 415	20	4 292
Yona.....	24	14 273	-	-	83	53 036	34	5 651	25	5 873	20	7 120

**Table 17. Vegetables and Field Crops by Election Districts: 1982 and 1978**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Farms		Acres		Pounds				Sales (dollars)	
					Harvested		Sold			
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978
<b>Beans, green</b>										
Guam.....	350	324	81	40	143 173	89 396	101 221	56 648	81 825	23 187
Agana.....	2	1	(D)	(D)	(D)	(D)	-	-	-	-
Agana Heights.....	3	7	(Z)	(Z)	340	480	-	-	-	-
Agat.....	19	73	2	5	1 500	7 876	600	700	160	60
Asan.....	6	13	1	(Z)	2 385	2 290	1 100	600	479	250
Barrigada.....	6	1	2	(D)	1 995	(D)	400	-	300	-
Chalan Pago and Ordot.....	71	36	9	(Z)	8 525	3 450	2 940	700	2 380	35
Dededo.....	80	20	18	5	26 592	4 846	19 210	3 100	18 062	1 835
Inarajan.....	6	7	3	(Z)	5 825	1 731	1 550	1 103	1 460	(D)
Mangilao.....	28	15	4	(Z)	4 525	2 210	-	800	-	400
Merizo.....	11	7	2	(Z)	3 950	1 670	1 700	30	1 215	50
Mongmong, Toto, and Maite.....	17	1	2	(D)	1 560	(D)	-	-	-	-
Piti.....	4	2	1	(D)	1 000	(D)	800	(D)	800	(D)
Santa Rita.....	12	41	2	2	1 810	15 995	150	13 900	150	2 820
Sinajana.....	2	6	(D)	(Z)	(D)	210	-	(D)	-	42
Talofofo.....	34	36	24	12	51 680	35 253	46 100	27 280	40 240	12 892
Tamuning.....	5	1	1	(D)	270	(D)	-	-	-	-
Umatac.....	10	11	1	2	1 975	1 810	1 425	325	977	148
Yigo.....	24	30	5	5	16 591	8 665	15 696	7 550	9 882	3 967
Yona.....	10	16	5	2	12 370	1 720	9 550	-	5 720	-
<b>Bittermelons</b>										
Guam.....	126	195	32	22	64 111	29 635	54 160	14 480	39 607	6 602
Agana.....	1	2	(D)	(D)	(D)	(D)	-	(D)	-	(D)
Agana Heights.....	1	1	(D)	(D)	(D)	(D)	-	-	-	-
Agat.....	9	32	1	(Z)	715	1 067	500	-	135	-
Asan.....	2	11	(D)	(Z)	(D)	709	(D)	200	(D)	(D)
Barrigada.....	1	4	(D)	(Z)	(D)	260	-	-	-	-
Chalan Pago and Ordot.....	33	29	4	(Z)	3 345	2 101	1 705	15	871	10
Dededo.....	22	16	4	2	3 241	2 133	1 250	1 100	850	553
Inarajan.....	1	-	(D)	-	(D)	-	-	-	-	-
Mangilao.....	12	6	2	(Z)	1 785	620	1 050	-	700	-
Merizo.....	5	11	1	(Z)	445	1 005	-	(D)	-	66
Mongmong, Toto, and Maite.....	-	-	-	-	-	-	-	-	-	-
Piti.....	1	5	(D)	2	(D)	1 265	-	300	-	70
Santa Rita.....	8	17	1	(Z)	250	795	-	250	-	88
Sinajana.....	-	3	-	(Z)	-	25	-	-	-	-
Talofofo.....	20	25	17	5	51 355	12 800	47 800	9 240	35 940	4 465
Tamuning.....	-	-	-	-	-	-	-	-	-	-
Umatac.....	1	13	(D)	5	(D)	2 890	(D)	675	(D)	440
Yigo.....	4	14	(Z)	2	175	1 410	25	600	25	120
Yona.....	5	6	1	(Z)	2 225	425	1 650	-	942	-
<b>Cabbage, Chinese</b>										
Guam.....	149	144	24	12	67 099	20 432	49 135	9 036	22 625	4 393
Agana.....	2	1	(D)	(D)	(D)	(D)	-	(D)	-	(D)
Agana Heights.....	-	6	-	(Z)	-	610	-	-	-	-
Agat.....	9	15	1	2	665	2 155	120	1 150	60	408
Asan.....	7	14	1	(Z)	518	3 185	(D)	1 100	(D)	395
Barrigada.....	2	1	(D)	(D)	(D)	(D)	-	(D)	-	-
Chalan Pago and Ordot.....	11	18	2	(Z)	1 640	1 970	1 000	150	380	5
Dededo.....	45	18	9	2	40 314	3 475	34 300	2 706	16 070	959
Inarajan.....	3	10	(Z)	(Z)	250	2 300	-	600	-	600
Mangilao.....	11	8	2	(Z)	2 552	842	2 040	600	1 225	60
Merizo.....	5	4	1	(Z)	760	555	200	(D)	100	(D)
Mongmong, Toto, and Maite.....	5	-	1	-	525	-	-	-	-	-
Piti.....	1	-	(D)	-	(D)	-	-	-	-	-
Santa Rita.....	8	13	1	(Z)	905	505	-	100	-	25
Sinajana.....	2	3	(D)	(Z)	(D)	160	-	-	-	-
Talofofo.....	11	12	2	2	1 340	1 135	-	320	-	166
Tamuning.....	3	-	(Z)	-	475	-	200	-	100	-
Umatac.....	1	5	(D)	(Z)	(D)	340	-	10	-	5
Yigo.....	20	13	3	2	4 130	1 895	1 075	1 000	600	1 510
Yona.....	3	3	1	(Z)	12 100	255	10 000	-	4 000	-

Table 17. Vegetables and Field Crops by Election Districts: 1982 and 1978—Con.

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Farms		Acres		Pounds				Sales (dollars)	
					Harvested		Sold			
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978
Cabbage, head										
Guam.....	70	72	26	12	82 423	23 421	55 071	13 010	20 622	4 427
Agana.....	2	1	(D)	(D)	(D)	(D)	-	(D)	-	(D)
Agana Heights.....	-	2	-	(D)	-	(D)	-	-	-	-
Agat.....	3	4	(Z)	2	1 000	970	-	500	-	18
Asan.....	1	6	(D)	(Z)	(D)	1 685	(D)	(D)	(D)	90
Barrigada.....	1	1	(D)	(D)	(D)	(D)	-	-	-	-
Chalan Pago and Ordot.....	8	10	1	(Z)	270	575	-	-	-	-
Dededo.....	31	15	18	5	70 103	4 661	47 321	480	17 627	(D)
Inarajan.....	-	8	-	(Z)	-	1 200	-	-	-	-
Mangilao.....	6	4	1	(Z)	770	1 330	-	800	-	200
Merizo.....	3	1	(Z)	(D)	170	(D)	-	-	-	-
Mongmong, Toto, and Maite.....	1	-	(D)	-	(D)	-	-	-	-	-
Piti.....	-	-	-	-	-	-	-	-	-	-
Santa Rita.....	1	-	(D)	-	(D)	-	-	-	-	-
Sinajana.....	1	2	(D)	(D)	(D)	(D)	-	-	-	-
Talofofo.....	1	5	(D)	(Z)	(D)	340	-	30	-	24
Tamuning.....	-	-	-	-	-	-	-	-	-	-
Umatac.....	1	-	(D)	-	(D)	-	-	-	-	-
Yigo.....	10	10	4	2	7 410	5 700	(D)	5 000	(D)	3 000
Yona.....	-	3	-	(Z)	-	350	-	-	-	-
Geographic area										
Cantaloups										
Guam.....	71	80	46	30	131 235	59 473	109 200	45 585	54 588	15 779
Agana.....	1	1	(D)	(D)	(D)	(D)	-	(D)	-	(D)
Agana Heights.....	1	-	(D)	-	(D)	-	-	-	-	-
Agat.....	6	5	1	(Z)	775	1 445	-	-	-	-
Asan.....	2	5	(D)	(Z)	(D)	1 640	-	1 200	-	1 890
Barrigada.....	-	-	-	-	-	-	-	-	-	-
Chalan Pago and Ordot.....	7	8	4	(Z)	7 290	860	4 500	-	2 600	-
Dededo.....	7	9	2	2	2 915	1 348	(D)	100	900	50
Inarajan.....	9	1	10	(D)	41 210	(D)	36 100	-	22 980	-
Mangilao.....	4	4	2	(Z)	2 220	460	1 600	-	1 200	-
Merizo.....	9	10	9	7	37 200	23 650	32 900	21 100	12 830	6 170
Mongmong, Toto, and Maite.....	1	-	(D)	-	(D)	-	-	-	-	-
Piti.....	-	1	-	(D)	-	(D)	-	(D)	-	(D)
Santa Rita.....	2	5	(D)	(Z)	(D)	435	-	-	-	-
Sinajana.....	1	-	(D)	-	(D)	-	-	-	-	-
Talofofo.....	10	18	6	10	20 530	21 065	18 500	17 800	7 925	5 295
Tamuning.....	-	-	-	-	-	-	-	-	-	-
Umatac.....	2	5	(D)	(Z)	(D)	350	(D)	75	(D)	45
Yigo.....	6	3	6	(Z)	12 550	470	11 500	110	5 100	39
Yona.....	3	5	2	2	3 500	2 050	2 200	-	(D)	-
Geographic area										
Cassava (tapioca)										
Guam.....	352	320	58	32	82 354	73 308	7 200	4 055	3 741	2 979
Agana.....	-	2	-	(D)	-	(D)	-	-	-	-
Agana Heights.....	1	1	(D)	(D)	(D)	(D)	-	-	-	-
Agat.....	20	46	2	5	3 730	10 057	1 000	-	400	-
Asan.....	8	27	1	2	1 625	11 7 0	-	500	-	570
Barrigada.....	5	2	1	(D)	1 275	(D)	800	-	500	-
Chalan Pago and Ordot.....	86	45	12	2	18 800	6 975	-	15	-	20
Dededo.....	69	31	12	5	16 056	6 190	2 230	550	1 116	120
Inarajan.....	9	8	3	(Z)	3 190	2 500	300	-	250	-
Mangilao.....	30	16	4	(Z)	3 795	3 773	200	150	160	35
Merizo.....	6	14	1	(Z)	1 635	1 505	100	10	25	5
Mongmong, Toto, and Maite.....	-	1	-	(D)	-	(D)	-	-	-	-
Piti.....	2	6	(D)	2	(D)	1 550	-	50	-	9
Santa Rita.....	18	15	2	(Z)	2 945	2 265	-	-	-	-
Sinajana.....	5	6	1	(Z)	310	275	-	-	-	-
Talofofo.....	38	40	7	2	12 855	10 958	620	1 200	185	360
Tamuning.....	1	-	(D)	-	(D)	-	-	-	-	-
Umatac.....	9	20	1	2	2 500	4 550	350	280	345	190
Yigo.....	41	22	9	2	12 713	4 850	1 600	400	760	410
Yona.....	4	18	1	2	730	5 650	-	900	-	1 260

**Table 17. Vegetables and Field Crops by Election Districts: 1982 and 1978—Con.**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Farms		Acres		Pounds				Sales (dollars)	
					Harvested		Sold			
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978
Corn <sup>1</sup>										
Guam.....	80	93	18	12	22 331	19 354	9 164	660	6 377	437
Agana.....	-	-	-	-	-	-	-	-	-	-
Agana Heights.....	1	1	(D)	(D)	(D)	(D)	-	-	-	-
Agat.....	4	23	(Z)	2	455	5 500	-	-	-	-
Asan.....	2	8	(D)	(Z)	(D)	1 590	-	200	-	70
Barrigada.....	1	4	(D)	(Z)	(D)	450	(D)	-	(D)	-
Chalan Pago and Ordot.....	3	10	1	(Z)	550	940	-	-	-	-
Dededo.....	30	10	8	2	11 504	1 639	8 234	-	5 810	-
Inarajan.....	4	1	2	(D)	1 200	(D)	200	-	200	-
Mangilao.....	6	5	1	(Z)	747	870	(D)	25	(D)	35
Merizo.....	3	3	(Z)	(Z)	350	150	-	-	-	-
Mongmong, Toto, and Maite.....	1	-	(D)	-	(D)	-	-	-	-	-
Piti.....	-	-	-	-	-	-	-	-	-	-
Santa Rita.....	1	5	(D)	(Z)	(D)	445	-	-	-	-
Sinajana.....	1	2	(D)	(D)	(D)	(D)	-	-	-	-
Talofofo.....	8	11	2	(Z)	3 700	2 270	-	400	-	300
Tamuning <sup>2</sup> .....	3	-	(Z)	-	390	-	-	-	-	-
Umatac.....	3	4	(Z)	2	650	4 420	500	25	200	25
Yigo.....	7	5	1	(Z)	1 115	480	-	10	-	7
Yona.....	2	1	(D)	(D)	(D)	(D)	-	-	-	-
Geographic area										
Cucumbers										
Guam.....	194	172	97	49	658 248	118 819	601 906	93 515	217 830	16 729
Agana.....	1	2	(D)	(D)	(D)	(D)	-	(D)	-	(D)
Agana Heights.....	1	3	(D)	(Z)	(D)	300	-	-	-	-
Agat.....	12	18	2	2	3 475	5 420	2 000	135	300	24
Asan.....	4	9	1	(Z)	3 180	5 295	1 000	4 600	200	(D)
Barrigada.....	6	4	(Z)	23 810	360	20 000	100	4 000	150	-
Chalan Pago and Ordot.....	14	21	3	(Z)	5 755	2 045	3 900	-	1 325	-
Dededo.....	48	16	38	12	385 398	10 584	374 371	7 700	131 513	3 361
Inarajan.....	11	12	3	(Z)	23 350	3 510	5 650	1 800	1 810	450
Mangilao.....	15	6	2	(Z)	2 210	435	-	150	-	35
Merizo.....	12	11	3	2	7 255	34 370	5 450	31 700	2 027	3 855
Mongmong, Toto, and Maite.....	1	-	(D)	-	(D)	-	-	-	-	-
Piti.....	-	-	-	-	-	-	-	-	-	-
Santa Rita.....	5	12	1	(Z)	310	1 680	-	-	-	-
Sinajana.....	1	2	(D)	(D)	(D)	(D)	-	-	-	-
Talofofo.....	28	20	17	7	66 560	23 300	62 250	19 500	18 653	2 124
Tamuning.....	2	1	(D)	(D)	(D)	(D)	-	-	-	-
Umatac.....	6	4	1	(Z)	1 495	345	1 335	(D)	640	125
Yigo.....	21	25	18	10	97 385	10 510	93 950	7 600	47 162	1 735
Yona.....	6	6	4	(Z)	36 900	570	32 000	-	10 200	-
Geographic area										
Eggplant										
Guam.....	473	552	69	49	107 904	74 127	62 100	29 745	28 817	12 122
Agana.....	5	4	1	(Z)	250	879	-	800	-	240
Agana Heights.....	6	26	1	(Z)	940	2 440	-	-	-	-
Agat.....	28	84	4	5	2 910	7 883	600	810	375	593
Asan.....	13	25	2	(Z)	5 690	3 685	3 100	800	1 265	670
Barrigada.....	8	7	1	(Z)	560	480	125	-	75	-
Chalan Pago and Ordot.....	69	63	10	2	11 860	6 132	7 275	1 000	2 522	250
Dededo.....	130	62	19	7	20 680	7 277	9 205	3 410	4 483	1 386
Inarajan.....	9	40	1	2	3 020	6 850	2 200	830	1 000	320
Mangilao.....	35	22	6	(Z)	11 229	2 234	7 400	500	4 254	25
Merizo.....	10	19	4	(Z)	4 435	5 535	3 100	3 175	1 085	1 563
Mongmong, Toto, and Maite.....	28	1	3	(D)	2 630	(D)	-	-	-	-
Piti.....	3	2	(Z)	(D)	150	(D)	-	-	-	-
Santa Rita.....	22	46	2	2	1 455	2 270	200	-	130	-
Sinajana.....	3	9	(Z)	(Z)	175	345	-	-	-	-
Talofofo.....	31	40	6	10	10 800	14 120	7 020	11 300	4 400	4 120
Tamuning.....	13	1	1	(D)	1 520	(D)	300	-	150	-
Umatac.....	7	9	1	(Z)	2 050	1 130	310	400	308	150
Yigo.....	41	62	7	15	20 575	8 096	16 165	4 620	6 440	2 505
Yona.....	12	30	2	2	6 975	4 441	5 100	2 100	2 330	300

See footnotes at end of table.

**Table 17. Vegetables and Field Crops by Election Districts: 1982 and 1978—Con.**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Farms		Acres		Pounds				Sales (dollars)		
					Harvested		Sold				
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	
<b>Gado</b>											
Guam.....	90	77	15	2	15 835	16 462	405	-	296	-	-
Agana.....	-	-	-	-	-	-	-	-	-	-	-
Agana Heights.....	-	-	-	-	-	-	-	-	-	-	-
Agat.....	3	1	1	(Z)	755	200	-	-	-	-	-
Asan.....	6	4	1	(Z)	695	405	-	-	-	-	-
Barrigada.....	-	1	-	(Z)	-	10	-	-	-	-	-
Chalan Pago and Ordot.....	24	20	6	(Z)	5 055	4 940	-	-	-	-	-
Dededo.....	28	1	3	(Z)	1 780	2	35	-	-	30	-
Inarajan.....	1	37	(D)	(Z)	(D)	7 330	-	-	-	-	-
Mangilao.....	7	2	2	(Z)	520	2 010	-	-	-	-	-
Merizo.....	2	-	(D)	-	(D)	-	-	-	-	-	-
Mongmong, Toto, and Maite.....	2	1	(D)	(Z)	(D)	20	-	-	-	-	-
Piti.....	2	1	(D)	(Z)	(D)	400	-	-	-	-	-
Santa Rita.....	-	-	-	-	-	-	-	-	-	-	-
Sinajana.....	2	1	(D)	(Z)	(D)	15	-	-	-	-	-
Talofofo.....	2	3	(D)	(Z)	(D)	670	-	-	-	-	-
Tamuning.....	-	-	-	-	-	-	-	-	-	-	-
Umatac.....	1	-	(D)	-	(D)	-	-	-	-	-	-
Yigo.....	10	1	2	(Z)	1 410	50	370	-	-	266	-
Yona.....	-	4	-	(Z)	-	410	-	-	-	-	-
<b>Muskmelons and pepinos</b>											
Guam.....	46	59	24	12	35 078	21 944	28 550	13 900	15 300	4 095	-
Agana.....	-	1	-	(D)	-	(D)	-	(D)	-	(D)	-
Agana Heights.....	-	-	-	-	-	-	-	-	-	-	-
Agat.....	5	8	1	(Z)	535	1 716	-	-	-	-	-
Asan.....	-	4	-	(Z)	-	450	-	270	-	-	104
Barrigada.....	1	1	(D)	(D)	(D)	(D)	-	-	-	-	-
Chalan Pago and Ordot.....	6	4	1	(Z)	2 200	1 300	1 500	-	750	-	-
Dededo.....	10	6	8	(Z)	12 655	1 458	12 250	100	6 567	60	-
Inarajan.....	-	-	-	-	-	-	-	-	-	-	-
Mangilao.....	5	3	1	(Z)	245	240	-	-	-	-	-
Merizo.....	3	3	1	(Z)	1 700	650	(D)	-	(D)	-	-
Mongmong, Toto, and Maite.....	1	-	(D)	-	(D)	-	-	-	-	-	-
Piti.....	-	1	-	(D)	-	(D)	-	(D)	-	(D)	-
Santa Rita.....	-	1	-	(D)	-	(D)	-	-	-	-	-
Sinajana.....	-	2	-	(D)	-	(D)	-	-	-	-	-
Talofofo.....	9	13	8	2	11 050	12 230	9 000	10 430	5 340	2 706	-
Tamuning.....	-	1	-	(D)	-	(D)	-	-	-	-	-
Umatac.....	2	4	(D)	(Z)	(D)	200	(D)	-	(D)	-	-
Yigo.....	4	4	4	2	5 713	1 135	4 500	1 000	2 250	300	-
Yona.....	-	3	-	(Z)	-	260	-	-	-	-	-
<b>Onions, green</b>											
Guam.....	203	255	26	17	18 125	17 543	8 133	4 575	9 651	3 015	-
Agana.....	2	1	(D)	(D)	(D)	(D)	-	-	-	-	-
Agana Heights.....	2	15	(D)	(Z)	(D)	(D)	1 180	-	-	-	-
Agat.....	5	30	1	2	205	1 583	-	300	-	-	120
Asan.....	4	15	(Z)	(Z)	180	1 935	-	300	-	-	520
Barrigada.....	4	4	1	(Z)	195	85	-	-	-	-	-
Chalan Pago and Ordot.....	15	23	2	(Z)	580	1 706	-	-	-	-	-
Dededo.....	80	39	11	5	7 765	2 235	3 810	850	4 336	385	-
Inarajan.....	1	19	(D)	(Z)	(D)	1 885	-	25	-	-	15
Mangilao.....	14	14	2	(Z)	1 705	397	70	-	77	-	-
Merizo.....	1	4	(D)	(Z)	(D)	220	-	-	-	-	-
Mongmong, Toto, and Maite.....	7	1	1	(D)	165	(D)	-	-	-	-	-
Piti.....	-	-	-	-	-	-	-	-	-	-	-
Santa Rita.....	7	19	1	(Z)	275	925	26	-	28	-	-
Sinajana.....	1	8	(D)	(Z)	(D)	195	-	-	-	-	-
Talofofo.....	11	22	3	2	3 100	1 053	2 567	380	3 850	275	-
Tamuning.....	12	1	1	(D)	670	(D)	20	-	10	-	-
Umatac.....	3	4	(Z)	(Z)	70	285	20	50	20	25	-
Yigo.....	29	28	3	5	2 650	3 500	1 570	2 670	1 255	1 675	-
Yona.....	5	8	1	(Z)	215	309	50	-	75	-	-

See footnotes at end of table.

**Table 17. Vegetables and Field Crops by Election Districts: 1982 and 1978—Con.**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Farms		Acres		Pounds				Sales (dollars)		
					Harvested		Sold				
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	
Peppers											
Guam.....	417	455	53	32	42 534	34 710	22 167	13 208	19 914	7 423	
Agana.....	4	5	(Z)	2	125	445	-	400	-	600	
Agana Heights.....	2	16	(D)	(Z)	(D)	1 090	-	-	-	-	
Agat.....	19	90	2	5	945	5 895	70	208	60	420	
Asan.....	3	25	(Z)	(Z)	150	2 345	-	1 300	-	565	
Barrigada.....	6	7	1	(Z)	765	1 430	350	1 200	320	600	
Chalan Pago and Ordot.....	112	63	12	2	4 560	3 915	1 160	200	740	65	
Dededo.....	112	32	16	2	20 088	1 421	13 767	455	12 609	395	
Inarajan.....	10	14	2	(Z)	2 320	2 975	1 700	2 025	856	150	
Mangilao.....	30	24	3	(Z)	2 410	898	240	300	270	100	
Merizo.....	8	7	1	(Z)	900	535	575	-	500	-	
Mongmong, Toto, and Maite.....	13	-	1	-	550	-	-	-	-	-	
Piti.....	1	5	(D)	(Z)	(D)	420	-	-	-	-	
Santa Rita.....	13	41	1	(Z)	550	1 546	-	75	-	125	
Sinajana.....	5	3	1	(Z)	131	57	-	-	-	-	
Talofofo.....	23	42	3	(D)	2 285	(D)	150	3 875	50	2 968	
Tamuning.....	5	1	1	(D)	105	(D)	-	-	-	-	
Umatac.....	8	13	1	(Z)	1 035	525	380	70	600	70	
Yigo.....	37	44	6	10	5 302	3 862	3 675	2 700	3 834	1 165	
Yona.....	6	23	1	2	250	2 052	100	400	75	200	
Geographic area											
Pumpkins and squash											
Guam.....	330	260	49	27	77 799	62 812	16 020	15 690	5 190	4 348	
Agana.....	5	2	1	(D)	425	(D)	-	(D)	-	(D)	
Agana Heights.....	3	2	(Z)	(D)	850	(D)	-	-	-	-	
Agat.....	13	34	1	2	865	8 229	50	500	25	250	
Asan.....	11	14	1	(Z)	1 075	5 655	-	550	-	133	
Barrigada.....	7	5	1	(Z)	1 675	2 260	560	2 000	790	1 200	
Chalan Pago and Ordot.....	90	48	12	5	23 613	7 440	8 000	750	2 400	215	
Dededo.....	90	30	17	2	22 298	11 015	2 685	2 070	476	603	
Inarajan.....	5	2	1	(D)	250	(D)	-	(D)	-	(D)	
Mangilao.....	29	15	4	(Z)	6 298	1 620	1 275	-	446	-	
Merizo.....	5	8	1	(Z)	3 280	1 920	2 300	-	823	-	
Mongmong, Toto, and Maite.....	11	1	1	(D)	1 270	(D)	-	-	-	-	
Piti.....	3	3	1	(Z)	2 180	850	-	150	-	30	
Santa Rita.....	3	20	(D)	(Z)	(D)	1 533	-	50	-	20	
Sinajana.....	4	6	(Z)	(Z)	430	220	-	-	-	-	
Talofofo.....	13	28	2	2	4 440	6 300	-	1 620	-	386	
Tamuning.....	1	2	(D)	(D)	(D)	(D)	-	-	-	-	
Umatac.....	1	3	(D)	(Z)	(D)	1 560	-	-	-	-	
Yigo.....	29	29	4	5	6 830	5 185	1 150	2 000	230	551	
Yona.....	7	8	1	2	1 560	1 475	-	-	-	-	
Geographic area											
Radishes											
Guam.....	60	55	16	5	34 245	4 471	28 855	946	16 453	558	
Agana.....	1	-	(D)	-	(D)	-	-	-	-	-	
Agana Heights.....	-	1	-	(D)	-	(D)	-	-	-	-	
Agat.....	2	10	(D)	(Z)	(D)	554	-	50	-	18	
Asan.....	1	5	(D)	(Z)	(D)	440	-	300	-	250	
Barrigada.....	3	1	1	(D)	5 150	(D)	5 050	-	3 275	-	
Chalan Pago and Ordot.....	4	4	1	(Z)	290	225	(D)	-	(D)	-	
Dededo.....	17	3	6	(Z)	18 070	185	15 705	75	7 773	35	
Inarajan.....	3	-	(Z)	-	90	-	-	-	-	-	
Mangilao.....	5	3	1	(Z)	1 105	61	1 000	-	600	-	
Merizo.....	4	2	(Z)	(D)	140	(D)	-	-	-	-	
Mongmong, Toto, and Maite.....	1	-	(D)	-	(D)	-	-	-	-	-	
Piti.....	-	-	-	-	-	-	-	-	-	-	
Santa Rita.....	4	9	(Z)	(Z)	230	966	-	320	-	155	
Sinajana.....	-	1	-	(D)	-	(D)	-	-	-	-	
Talofofo.....	2	7	(D)	(Z)	(D)	1 155	-	-	-	-	
Tamuning.....	2	-	(D)	-	(D)	-	-	-	-	-	
Umatac.....	-	2	-	(D)	-	(D)	-	-	-	-	
Yigo.....	9	5	4	2	2 690	360	2 100	201	1 825	100	
Yona.....	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	-	

See footnotes at end of table.

Table 17. Vegetables and Field Crops by Election Districts: 1982 and 1978—Con.

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Farms		Acres		Pounds				Sales (dollars)	
					Harvested		Sold			
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978
Sweetpotatoes										
Guam.....	293	248	64	44	88 285	56 112	43 135	15 350	21 171	4 871
Agana.....	2	1	(D)	(D)	(D)	(D)	-	(D)	-	(D)
Agana Heights.....	1	-	(D)	-	(D)	-	-	-	-	-
Agat.....	19	40	2	2	2 680	6 912	1 000	800	550	194
Asan.....	6	20	1	(Z)	600	6 035	-	435	-	437
Barrigada.....	8	5	1	(Z)	450	185	-	-	-	-
Chalan Pago and Ordot.....	37	29	4	(Z)	3 775	2 735	600	15	270	(D)
Dededo.....	96	35	30	15	38 645	7 215	26 960	2 900	13 279	1 630
Inarajan.....	2	6	(D)	2	(D)	4 980	-	300	-	60
Mangilao.....	25	11	4	(Z)	4 839	1 565	800	-	332	-
Merizo.....	3	12	1	(Z)	3 550	1 205	250	(D)	200	180
Mongmong, Toto, and Maite.....	8	-	1	-	335	-	-	-	-	-
Piti.....	3	1	1	(D)	430	(D)	-	-	-	-
Santa Rita.....	15	18	2	(Z)	2 095	1 055	-	-	-	-
Sinajana.....	3	5	1	(Z)	500	235	-	-	-	-
Talofofo.....	13	8	7	5	9 695	2 430	-	-	-	-
Tamuning.....	-	1	-	(D)	-	(D)	-	-	-	-
Umatac.....	4	7	1	2	950	3 050	225	-	115	-
Yigo.....	46	32	8	7	18 406	4 230	13 300	1 100	6 425	350
Yona.....	2	17	(D)	2	(D)	6 675	-	2 000	-	500
Taro										
Guam.....	528	399	86	42	110 325	75 177	29 883	6 830	19 023	2 854
Agana.....	5	5	1	(Z)	500	230	200	-	300	-
Agana Heights.....	3	13	(Z)	(Z)	255	1 710	-	-	-	-
Agat.....	31	60	4	7	4 065	12 067	-	-	-	-
Asan.....	12	23	2	(Z)	1 640	6 105	100	200	65	90
Barrigada.....	8	3	4	(Z)	10 590	280	9 000	-	5 000	-
Chalan Pago and Ordot.....	100	51	12	2	14 900	8 900	1 400	-	550	-
Dededo.....	119	35	16	5	15 790	6 773	1 798	1 400	1 009	245
Inarajan.....	12	44	6	2	6 810	11 156	2 500	250	2 250	107
Mangilao.....	45	12	5	(Z)	5 023	731	160	-	44	-
Merizo.....	11	13	2	(Z)	6 630	2 065	1 850	-	1 300	-
Mongmong, Toto, and Maite.....	20	-	2	-	1 650	-	-	-	-	-
Piti.....	4	2	3	(D)	2 700	(D)	1 250	-	750	-
Santa Rita.....	21	21	3	(Z)	3 025	2 025	400	-	500	-
Sinajana.....	5	7	1	(Z)	260	585	-	-	-	-
Talofofo.....	41	29	6	2	9 720	4 860	700	900	550	377
Tamuning.....	5	2	1	(D)	220	(D)	-	-	-	-
Umatac.....	23	20	3	5	5 530	3 435	750	530	730	535
Yigo.....	52	41	14	12	18 527	8 650	8 500	3 200	5 330	1 250
Yona.....	11	18	2	5	2 490	5 240	1 275	350	645	250
Tomatoes										
Guam.....	339	293	57	30	105 138	30 569	73 696	12 367	64 290	5 131
Agana.....	5	2	1	(D)	430	(D)	-	-	-	-
Agana Heights.....	2	6	(D)	(Z)	420	-	-	-	-	-
Agat.....	21	61	3	2	2 405	4 781	650	950	562	350
Asan.....	7	13	1	(Z)	5 280	1 420	3 000	600	1 500	250
Barrigada.....	6	6	1	(Z)	1 400	1 400	500	1 200	300	500
Chalan Pago and Ordot.....	53	46	5	2	1 675	6 752	50	(D)	42	(D)
Dededo.....	106	29	23	(Z)	54 922	1 259	42 329	150	38 203	43
Inarajan.....	7	4	1	(Z)	2 080	480	1 000	-	805	-
Mangilao.....	20	12	6	(Z)	4 930	282	3 500	-	3 075	-
Merizo.....	2	10	(D)	(Z)	(D)	4 145	(D)	3 330	(D)	1 180
Mongmong, Toto, and Maite.....	19	1	2	(D)	1 740	(D)	-	-	-	-
Piti.....	1	2	(D)	(D)	(D)	-	-	-	-	-
Santa Rita.....	11	26	1	(Z)	885	1 270	200	500	150	250
Sinajana.....	2	3	(D)	(Z)	(D)	170	-	-	-	-
Talofofo.....	12	19	2	(Z)	7 755	1 434	6 712	570	5 580	248
Tamuning.....	14	1	1	(D)	1 435	(D)	100	-	15	-
Umatac.....	2	2	(D)	(D)	(D)	(D)	(D)	(D)	(D)	-
Yigo.....	44	41	7	17	16 581	4 944	13 625	4 100	12 540	2 075
Yona.....	5	9	1	(Z)	200	617	-	-	-	-

See footnotes at end of table.

**Table 17. Vegetables and Field Crops by Election Districts: 1982 and 1978—Con.**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Farms		Acres		Pounds				Sales (dollars)	
					Harvested		Sold			
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978
Watermelons										
Guam.....	99	123	117	178	422 455	387 923	345 240	356 715	115 579	92 059
Agana.....	-	1	-	(D)	-	(D)	-	(D)	-	(D)
Agana Heights.....	-	1	-	(D)	-	(D)	-	-	-	-
Agat.....	8	11	2	(Z)	1 725	4 060	500	100	300	25
Asan.....	3	4	3	(Z)	36 180	1 600	25 000	1 200	6 250	270
Barrigada.....	3	3	1	(Z)	6 400	180	5 000	-	1 750	-
Chalan Pago and Ordot.....	6	11	3	(Z)	21 765	1 280	16 250	-	5 625	-
Dededo.....	13	13	3	2	3 240	4 025	-	800	-	376
Inarajan.....	18	11	75	2	205 050	5 200	172 550	150	60 157	18
Mangilao.....	8	6	2	(Z)	6 220	500	1 400	-	420	-
Merizo.....	4	12	2	7	8 350	36 390	7 000	25 940	1 900	9 800
Mongmong, Toto, and Maite.....	2	-	(D)	-	(D)	-	-	-	-	-
Piti.....	1	-	(D)	-	(D)	-	-	-	-	-
Santa Rita.....	2	9	(D)	(Z)	(D)	1 225	-	-	-	-
Sinajana.....	1	1	(D)	(D)	(D)	(D)	-	-	-	-
Talofofo.....	7	16	15	10	65 075	29 285	64 000	27 400	23 550	6 265
Tamuning.....	-	1	-	(D)	-	(D)	-	-	-	-
Umatac.....	4	8	(Z)	(Z)	620	910	340	75	132	25
Yigo.....	14	9	6	2	28 130	1 750	16 500	(D)	7 200	(D)
Yona.....	5	6	(Z)	37 500	1 380	36 700	-	8 295	-	-
Geographic area										
Yams										
Guam.....	353	225	57	25	93 509	44 725	21 820	4 010	16 311	1 410
Agana.....	4	1	(Z)	(D)	455	(D)	-	-	-	-
Agana Heights.....	3	-	(Z)	-	570	-	-	-	-	-
Agat.....	22	35	4	7	3 945	5 790	660	-	425	-
Asan.....	8	24	1	2	1 935	8 640	-	700	-	245
Barrigada.....	5	3	1	(Z)	480	200	-	-	-	-
Chalan Pago and Ordot.....	85	40	12	2	14 285	8 275	1 700	500	900	175
Dededo.....	73	14	10	(Z)	14 367	1 265	2 750	100	2 162	40
Inarajan.....	5	3	1	(Z)	1 480	530	-	-	-	-
Mangilao.....	26	8	3	(Z)	4 591	880	230	-	97	-
Merizo.....	10	7	2	(Z)	5 625	850	1 550	-	1 650	-
Mongmong, Toto, and Maite.....	17	-	2	-	1 520	-	-	-	-	-
Piti.....	3	4	1	(Z)	3 000	1 890	2 800	300	1 050	215
Santa Rita.....	13	8	3	(Z)	5 025	990	3 000	-	1 800	-
Sinajana.....	4	4	(D)	(Z)	(D)	205	-	-	-	-
Talofofo.....	17	22	4	(Z)	4 960	2 135	-	-	-	-
Tamuning.....	2	-	(D)	-	(D)	-	-	-	-	-
Umatac.....	18	13	2	2	4 945	5 605	530	1 580	512	160
Yigo.....	28	16	7	2	15 001	1 715	1 500	30	990	25
Yona.....	10	23	5	(D)	11 000	(D)	7 100	800	6 725	550
Geographic area										
Other vegetables and field crops										
Guam.....	234	69	48	10	81 184	18 511	66 725	11 030	72 277	2 736
Agana.....	-	2	-	(D)	-	(D)	-	-	-	-
Agana Heights.....	5	-	1	-	2 024	-	-	-	-	-
Agat.....	27	19	3	2	1 177	7 071	-	5 000	-	225
Asan.....	5	4	1	(Z)	340	430	-	-	-	-
Barrigada.....	1	1	(D)	(D)	(D)	-	(D)	-	(D)	-
Chalan Pago and Ordot.....	10	7	1	(Z)	1 120	1 305	700	-	500	-
Dededo.....	96	1	32	(D)	57 933	(D)	53 325	(D)	58 832	(D)
Inarajan.....	1	-	(D)	-	(D)	-	-	-	-	-
Mangilao.....	33	3	4	(Z)	1 967	1 020	520	500	2 020	75
Merizo.....	3	9	(Z)	(Z)	400	3 580	-	1 910	-	863
Mongmong, Toto, and Maite.....	4	-	(Z)	-	125	-	-	-	-	-
Piti.....	1	1	(D)	(D)	(D)	-	-	-	-	-
Santa Rita.....	12	4	1	(Z)	787	1 655	-	1 500	-	300
Sinajana.....	4	-	(Z)	-	170	-	-	-	-	-
Talofofo.....	7	7	1	(Z)	340	1 720	-	1 300	-	880
Tamuning.....	1	-	(D)	-	(D)	-	-	-	-	-
Umatac.....	3	1	(Z)	(D)	355	(D)	100	(D)	100	(D)
Yigo.....	17	9	2	2	1 656	210	-	20	-	8
Yona.....	4	1	1	(D)	225	(D)	(D)	-	(D)	-

<sup>1</sup> Includes dry and green corn.

**Table 18. Fruits and Nuts by Election Districts: 1982 and 1978**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Farms		Trees or plants				Pounds				Sales (dollars)	
			Not of bearing age		Bearing age		Harvested		Sold			
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978
<b>Avocados</b>												
Guam.....	1 007	571	4 308	1 234	3 185	1 269	146 067	25 940	6 250	1 800	2 773	550
Agana.....	4	2	13	(D)	7	(D)	250	-	100	-	18	-
Agana Heights.....	10	7	9	(D)	18	16	1 244	1 180	-	-	-	-
Agat.....	56	45	59	59	88	60	3 880	2 275	150	-	300	-
Asan.....	22	26	102	45	69	43	1 175	1 700	200	600	62	175
Barrigada.....	18	43	13	65	78	58	2 860	440	-	-	-	-
Chalan Pago and Ordot.....	190	39	1 341	51	513	113	43 435	1 855	200	-	85	-
Dededo.....	209	105	1 064	254	575	108	23 458	1 680	700	-	290	-
Inarajan.....	40	6	113	60	116	15	3 915	900	580	-	348	-
Mangilao.....	75	18	148	26	343	24	7 083	440	-	-	-	-
Merizo.....	7	32	144	46	1	4	25	100	-	-	-	-
Mongmong, Toto, and Maite....	34	7	35	7	57	8	3 541	-	-	-	-	-
Piti.....	9	10	54	11	11	11	1 250	210	-	-	-	-
Santa Rita.....	76	19	178	21	250	50	9 240	2 210	-	-	-	-
Sinajana.....	20	14	34	20	38	19	3 759	1 165	-	-	-	-
Talofofo.....	37	63	135	110	81	120	10 055	2 810	100	500	25	150
Tamuning.....	15	1	19	-	21	(D)	1 020	(D)	-	-	-	-
Umatac.....	24	17	77	27	52	8	2 000	(D)	-	-	-	-
Yigo.....	93	111	420	411	555	464	12 847	6 880	2 520	700	945	225
Yona.....	68	6	350	3	312	59	15 030	1 085	1 700	-	700	-
<b>Geographic area</b>												
<b>Bananas<sup>1</sup></b>												
Guam.....	1 116	1 074	61 962	55 513	56 926	37 575	266 047	182 174	67 550	34 367	38 619	16 177
Agana.....	9	11	-	75	1 034	1 164	2 980	4 350	800	4 000	400	800
Agana Heights.....	13	45	383	598	310	527	8 750	12 440	-	-	-	-
Agat.....	82	109	2 682	4 868	2 561	5 884	11 080	20 290	1 550	1 000	1 070	299
Asan.....	23	36	547	2 286	296	1 997	3 730	5 445	-	1 000	-	1 075
Barrigada.....	17	52	88	200	888	780	3 340	1 710	-	-	-	-
Chalan Pago and Ordot.....	175	72	9 569	265	5 483	3 262	38 895	9 835	3 000	-	1 000	-
Dededo.....	234	101	3 568	2 225	2 381	1 484	28 559	3 600	700	36	345	13
Inarajan.....	62	90	9 183	2 442	7 939	1 556	34 725	33 160	9 950	240	7 610	140
Mangilao.....	87	20	2 199	288	1 702	637	8 701	1 885	350	-	192	-
Merizo.....	25	67	12 688	8 018	5 882	1 754	26 905	13 448	21 175	3 845	12 710	3 000
Mongmong, Toto, and Maite....	35	8	193	-	199	85	10 390	50	-	-	-	-
Piti.....	10	20	110	2 177	1 175	127	6 720	610	3 900	-	1 275	-
Santa Rita.....	70	66	2 602	1 947	1 510	583	16 245	8 580	5 000	100	3 750	30
Sinajana.....	16	18	157	(D)	172	(D)	4 680	455	-	-	-	-
Talofofo.....	55	116	4 505	14 562	7 511	7 070	19 885	29 200	5 250	15 533	3 490	5 806
Tamuning.....	13	1	105	(D)	128	(D)	1 150	-	-	-	-	-
Umatac.....	42	48	4 025	6 543	4 687	3 301	9 190	15 138	3 160	2 668	1 965	2 226
Yigo.....	90	154	5 905	5 018	7 345	5 439	19 356	9 078	11 240	1 025	4 115	580
Yona.....	58	40	3 453	3 488	5 723	1 846	10 766	12 900	1 475	4 920	697	2 208
<b>Geographic area</b>												
<b>Betelnuts</b>												
Guam.....	742	329	15 811	4 268	8 168	7 060	32 649	14 577	7 467	2 070	6 175	2 115
Agana.....	4	4	-	6	10	9	14	-	-	-	-	-
Agana Heights.....	9	5	15	12	120	8	235	350	-	-	-	-
Agat.....	32	29	365	143	162	67	1 045	586	-	-	-	-
Asan.....	19	12	242	22	65	32	1 145	205	-	-	-	-
Barrigada.....	17	29	46	115	243	51	965	190	-	-	-	-
Chalan Pago and Ordot.....	164	28	3 148	323	1 084	442	6 153	2 239	200	700	300	780
Dededo.....	107	20	1 131	64	198	16	1 602	45	-	-	-	-
Inarajan.....	36	24	515	196	108	3 137	850	5 700	170	300	468	135
Mangilao.....	58	8	4 367	14	2 939	74	2 351	250	-	-	-	-
Merizo.....	14	35	470	607	172	79	3 065	170	2 430	-	1 390	-
Mongmong, Toto, and Maite....	19	4	81	7	127	22	1 535	-	-	-	-	-
Piti.....	10	6	95	11	34	39	270	120	20	-	30	-
Santa Rita.....	64	14	990	178	546	254	6 486	1 387	3 000	-	1 000	-
Sinajana.....	18	-	106	-	36	-	185	-	-	-	-	-
Talofofo.....	30	40	195	1 718	194	1 782	1 020	1 415	-	1 070	-	1 200
Tamuning.....	6	1	24	-	10	(D)	60	(D)	-	-	-	-
Umatac.....	24	16	381	257	178	591	342	1 150	40	-	50	-
Yigo.....	61	50	2 232	588	1 662	431	2 844	650	1 307	-	2 637	-
Yona.....	50	4	1 408	7	280	(D)	2 482	(D)	300	-	300	-

See footnotes at end of table.

**Table 18. Fruits and Nuts by Election Districts: 1982 and 1978—Con.**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Farms		Trees or plants				Pounds				Sales (dollars)	
			Not of bearing age		Bearing age		Harvested		Sold			
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978
Breadfruits												
Guam.....	628	272	1 075	435	1 203	761	84 178	27 560	500	230	145	42
Agana.....	4	1	-	-	11	(D)	850	-	100	-	25	-
Agana Heights.....	4	-	7	-	1	-	-	-	-	-	-	-
Agat.....	35	24	25	13	45	41	3 170	5 270	-	-	-	-
Asan.....	16	7	15	1	35	12	2 918	1 300	-	-	-	-
Barrigada.....	13	12	10	4	41	9	2 005	100	-	-	-	-
Chalan Pago and Ordot.....	134	24	281	1	204	134	20 355	3 005	-	-	-	-
Dededo.....	110	26	195	25	120	15	6 823	220	-	-	-	-
Inarajan.....	39	4	42	6	153	82	7 740	800	-	-	-	-
Mangilao.....	48	6	41	2	51	8	3 407	180	-	-	-	-
Merizo.....	8	28	18	56	52	26	2 500	900	-	-	-	-
Mongmong, Toto, and Maite....	15	2	21	(D)	21	(D)	2 300	-	-	-	-	-
Piti.....	10	10	17	20	25	13	2 700	690	-	-	-	-
Santa Rita.....	38	6	83	(D)	50	(D)	7 135	170	-	80	-	20
Sinajana.....	5	5	7	10	11	9	400	800	-	-	-	-
Talofofo.....	31	53	7	109	98	207	5 690	10 770	-	150	-	22
Tamuning.....	6	-	9	-	6	-	470	-	-	-	-	-
Umatac.....	19	16	13	47	49	39	3 050	850	-	-	-	-
Yigo.....	54	42	137	136	143	114	4 170	760	400	-	120	-
Yona.....	39	6	147	-	87	22	8 495	1 745	-	-	-	-
Coconuts												
Guam.....	893	145	14 622	3 812	20 949	4 336	294 439	20 934	4 650	6 550	1 105	2 080
Agana.....	9	-	19	-	250	-	1 770	-	-	-	-	-
Agana Heights.....	12	-	23	-	109	-	2 666	-	-	-	-	-
Agat.....	28	1	97	-	109	(D)	2 070	-	-	-	-	-
Asan.....	22	2	416	(D)	716	(D)	8 120	(D)	-	(D)	-	(D)
Barrigada.....	19	-	39	-	1 256	-	5 235	-	-	-	-	-
Chalan Pago and Ordot.....	218	1	5 692	-	4 318	(D)	83 250	(D)	150	(D)	50	(D)
Dededo.....	205	9	2 976	55	3 171	83	96 166	725	1 660	-	200	-
Inarajan.....	50	1	370	(D)	2 250	(D)	12 800	(D)	700	-	175	-
Mangilao.....	64	-	1 980	-	1 274	-	7 425	-	-	-	-	-
Merizo.....	1	17	(D)	325	(D)	27	-	-	-	-	-	-
Mongmong, Toto, and Maite....	7	-	8	-	27	-	1 700	-	-	-	-	-
Piti.....	2	3	(D)	5	(D)	7	(D)	-	-	-	-	-
Santa Rita.....	14	1	2	-	107	(D)	730	(D)	-	-	-	-
Sinajana.....	24	8	55	51	289	28	(D)	-	-	-	-	-
Talofofo.....	19	58	415	1 479	169	1 943	1 410	11 224	-	4 950	-	1 230
Tamuning.....	4	-	40	-	7	-	-	-	-	-	-	-
Umatac.....	42	23	310	121	1 388	189	3 620	1 595	140	-	80	-
Yigo.....	83	10	1 046	282	3 941	534	8 793	65	2 000	-	600	-
Yona.....	70	11	1 092	794	1 408	496	8 100	5 065	-	-	-	-
Grapefruits												
Guam.....	208	91	288	95	241	93	7 872	2 606	-	-	-	-
Agana.....	1	1	-	(D)	(D)	-	(D)	-	-	-	-	-
Agana Heights.....	1	-	-	-	(D)	-	(D)	-	-	-	-	-
Agat.....	4	5	3	6	2	3	120	525	-	-	-	-
Asan.....	2	1	(D)	-	(D)	(D)	(D)	(D)	-	-	-	-
Barrigada.....	7	4	2	11	16	3	180	-	-	-	-	-
Chalan Pago and Ordot.....	52	6	72	3	46	8	1 535	225	-	-	-	-
Dededo.....	50	14	81	26	53	10	935	125	-	-	-	-
Inarajan.....	15	3	10	2	30	5	480	65	-	-	-	-
Mangilao.....	17	4	18	1	14	5	1 255	105	-	-	-	-
Merizo.....	2	9	(D)	8	(D)	8	(D)	260	-	-	-	-
Mongmong, Toto, and Maite....	-	2	-	(D)	-	(D)	-	-	-	-	-	-
Piti.....	2	3	(D)	-	(D)	3	(D)	45	-	-	-	-
Santa Rita.....	7	1	11	-	2	(D)	115	(D)	-	-	-	-
Sinajana.....	2	2	(D)	(D)	(D)	-	-	-	-	-	-	-
Talofofo.....	9	19	10	3	8	28	400	860	-	-	-	-
Tamuning.....	1	-	-	(D)	-	(D)	-	-	-	-	-	-
Umatac.....	2	2	(D)	(D)	(D)	-	(D)	-	-	-	-	-
Yigo.....	22	13	51	23	34	15	1 454	85	-	-	-	-
Yona.....	12	2	19	(D)	21	(D)	338	(D)	-	-	-	-

See footnotes at end of table.

Table 18. Fruits and Nuts by Election Districts: 1982 and 1978—Con.

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Farms		Trees or plants				Pounds				Sales (dollars)	
			Not of bearing age		Bearing age		Harvested		Sold			
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978*
Guavas												
Guam.....	760	405	3 001	1 118	7 245	2 368	20 610	4 983	1 200	405	280	93
Agana.....	4	1	7	(D)	4	-	20	-	-	-	-	-
Agana Heights.....	11	-	3	-	17	-	87	-	-	-	-	-
Agat.....	24	50	19	53	46	79	375	664	-	-	-	-
Asan.....	20	15	38	18	107	31	345	52	-	-	-	-
Barrigada.....	14	24	15	114	47	233	415	160	-	-	-	-
Chalan Pago and Ordot.....	143	31	1 231	8	1 056	596	3 436	1 462	200	300	50	40
Dededo.....	173	73	498	198	834	277	5 552	890	200	-	50	-
Inarajan.....	38	4	60	19	2 579	118	1 721	185	500	-	40	-
Mangilao.....	55	13	191	10	1 297	31	1 673	96	-	-	-	-
Merizo.....	5	23	26	60	35	37	245	100	-	5	-	3
Mongmong, Toto, and Maite....	10	3	23	3	16	2	335	-	-	-	-	-
Piti.....	10	6	12	11	22	11	328	45	-	-	-	-
Santa Rita.....	49	11	50	5	93	20	968	68	-	-	-	-
Sinajana.....	17	8	9	9	34	(D)	208	-	-	-	-	-
Talofofo.....	39	46	267	222	141	197	1 425	448	-	100	-	50
Tamuning.....	11	1	18	-	9	(D)	140	(D)	-	-	-	-
Umatac.....	24	17	25	18	80	33	435	110	-	-	-	-
Yigo.....	62	75	433	353	623	649	1 550	631	300	-	140	-
Yona.....	51	4	76	(D)	205	27	1 352	(D)	-	-	-	-
Lemons and limes												
Guam.....	1 110	698	5 008	2 443	5 436	1 756	105 015	28 403	2 762	1 810	2 310	770
Agana.....	5	5	5	3	6	8	30	75	-	-	-	-
Agana Heights.....	12	16	7	60	17	64	216	2 208	-	-	-	-
Agat.....	48	58	74	81	81	133	2 680	1 801	-	-	-	-
Asan.....	21	16	88	39	34	10	1 545	265	-	-	-	-
Barrigada.....	19	46	15	24	94	140	2 900	540	-	-	-	-
Chalan Pago and Ordot.....	199	44	1 090	30	624	159	28 965	1 773	230	-	115	-
Dededo.....	254	131	1 611	389	1 019	330	21 834	2 550	100	-	50	-
Inarajan.....	57	23	296	210	1 256	152	9 375	7 255	2 000	100	1 975	100
Mangilao.....	85	18	212	16	336	52	5 844	534	332	60	140	20
Merizo.....	6	44	90	81	25	69	660	1 305	-	-	-	-
Mongmong, Toto, and Maite....	32	8	56	9	62	22	1 700	-	-	-	-	-
Piti.....	14	12	95	28	24	(D)	1 219	(D)	-	-	-	-
Santa Rita.....	63	18	167	21	104	21	3 523	201	-	-	-	-
Sinajana.....	17	17	16	46	28	21	496	620	-	-	-	-
Talofofo.....	51	72	68	250	458	188	6 857	5 334	-	1 150	-	390
Tamuning.....	21	1	33	-	49	(D)	1 180	(D)	-	-	-	-
Umatac.....	34	28	73	53	60	43	1 340	930	-	-	-	-
Yigo.....	97	128	886	363	682	288	4 446	1 422	100	100	30	60
Yona.....	75	13	126	740	477	33	10 205	1 450	-	400	-	200
Mangoes												
Guam.....	994	606	2 614	1 253	1 334	890	64 805	21 918	2 550	4 600	2 500	2 275
Agana.....	9	8	6	5	17	(D)	228	80	-	-	-	-
Agana Heights.....	9	10	14	19	5	29	120	1 160	-	-	-	-
Agat.....	68	65	61	103	133	54	11 430	2 085	1 000	-	1 025	-
Asan.....	25	25	78	47	58	45	2 645	1 985	-	200	-	700
Barrigada.....	20	43	31	55	35	35	945	550	-	-	-	-
Chalan Pago and Ordot.....	195	39	530	65	288	74	16 533	1 935	50	300	25	250
Dededo.....	186	80	529	146	85	18	2 920	95	-	-	-	-
Inarajan.....	40	17	144	125	76	53	3 680	3 900	1 500	-	1 450	-
Mangilao.....	75	18	141	33	78	30	2 708	180	-	-	-	-
Merizo.....	13	52	98	134	40	42	1 855	4 580	-	3 100	-	1 075
Mongmong, Toto, and Maite....	34	10	53	11	55	4	2 665	-	-	-	-	-
Piti.....	13	15	85	29	44	28	6 035	610	-	-	-	-
Santa Rita.....	75	15	167	11	104	42	4 617	615	-	-	-	-
Sinajana.....	19	14	26	26	18	3	50	75	-	-	-	-
Talofofo.....	35	73	95	146	114	256	3 285	2 175	-	1 000	-	250
Tamuning.....	8	1	16	-	5	(D)	450	-	-	-	-	-
Umatac.....	33	29	54	68	40	2 550	345	-	-	-	-	-
Yigo.....	77	85	287	203	38	109	214	923	-	-	-	-
Yona.....	60	7	199	27	73	13	1 875	625	-	-	-	-

See footnotes at end of table.

**Table 18. Fruits and Nuts by Election Districts: 1982 and 1978—Con.**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Farms		Trees or plants				Pounds				Sales (dollars)	
			Not of bearing age		Bearing age		Harvested		Sold			
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978
Oranges												
Guam.....	399	230	1 094	429	574	405	20 945	6 234	1 830	350	946	175
Agana.....	1	2	(D)	(D)	-	(D)	-	-	-	-	-	-
Agana Heights.....	4	-	(D)	-	2	-	210	-	-	-	-	-
Agat.....	14	16	16	90	7	11	230	150	-	-	-	-
Asan.....	6	10	21	16	2	-	50	-	-	-	-	-
Barrigada.....	7	18	5	16	16	65	385	315	-	-	-	-
Chalan Pago and Ordot.....	104	25	255	6	94	56	2 878	844	-	-	-	-
Dededo.....	72	32	206	101	65	4	3 319	85	-	-	-	-
Inarajan.....	26	3	47	6	37	7	3 610	2 005	1 180	-	600	-
Mangilao.....	21	6	22	12	75	9	3 563	-	-	-	-	-
Merizo.....	6	26	28	36	9	14	480	545	100	-	50	-
Mongmong, Toto, and Maite.....	1	3	(D)	2	-	4	-	-	-	-	-	-
Piti.....	6	5	28	11	6	1	155	20	-	-	-	-
Santa Rita.....	16	-	29	-	3	-	190	-	-	-	-	-
Sinajana.....	4	6	6	14	6	1	20	5	-	-	-	-
Talofofo.....	20	31	64	30	71	88	1 450	2 030	-	350	-	175
Tamuning.....	-	-	-	-	-	-	-	-	-	-	-	-
Umatac.....	18	17	17	20	23	16	735	110	50	-	36	-
Yigo.....	44	29	283	68	100	126	1 145	110	150	-	60	-
Yona.....	29	1	61	-	58	1	2 525	(D)	350	-	200	-
Papayas												
Guam.....	673	481	1 954	7045	3 541	3 557	48 321	31 884	3 005	10 440	1 378	3 579
Agana.....	5	4	2	9	14	1	360	-	-	-	-	-
Agana Heights.....	5	8	8	65	15	41	167	850	-	-	-	-
Agat.....	29	58	61	243	59	214	745	2 743	-	-	-	-
Asan.....	20	19	45	127	77	145	713	410	-	200	-	700
Barrigada.....	13	31	7	314	44	91	430	100	-	-	-	-
Chalan Pago and Ordot.....	117	25	535	38	802	299	8 390	2 020	1 025	-	520	-
Dededo.....	170	61	533	812	1 019	401	20 552	510	430	-	183	-
Inarajan.....	27	19	53	306	135	220	955	4 850	-	-	-	-
Mangilao.....	65	16	136	79	438	81	3 522	654	150	-	60	-
Merizo.....	4	23	14	148	13	46	95	290	-	10	-	7
Mongmong, Toto, and Maite.....	13	5	35	(D)	56	(D)	810	-	-	-	-	-
Piti.....	9	6	23	16	20	7	1 280	(D)	-	-	-	-
Santa Rita.....	46	26	88	68	112	96	2 589	1 423	400	-	200	-
Sinajana.....	13	6	11	24	24	22	462	-	-	-	-	-
Talofofo.....	26	50	25	140	172	458	2 748	6 155	200	1 500	150	550
Tamuning.....	8	2	23	(D)	18	(D)	325	(D)	-	-	-	-
Umatac.....	11	21	12	64	70	31	335	320	-	20	-	7
Yigo.....	58	76	212	216	344	1 015	2 693	8 165	800	8 210	265	2 155
Yona.....	34	25	131	357	109	286	1 150	3 294	-	500	160	-
Pineapples												
Guam.....	327	139	108 846	4 076	208 358	4 872	255 417	4 462	246 175	50	49 429	20
Agana.....	3	-	169	-	-	(D)	(D)	(D)	(D)	-	-	-
Agana Heights.....	2	1	(D)	(D)	(D)	(D)	(D)	(D)	-	-	-	-
Agat.....	9	23	69	407	121	376	345	520	-	-	-	-
Asan.....	7	8	75	478	156	320	189	1 105	-	-	-	-
Barrigada.....	1	7	-	30	(D)	35	(D)	-	-	-	-	-
Chalan Pago and Ordot.....	79	14	1 913	16	1 294	1 342	1 685	957	-	50	-	20
Dededo.....	61	12	1 084	123	647	45	1 278	20	-	-	-	-
Inarajan.....	19	4	196	80	59	47	350	340	-	-	-	-
Mangilao.....	23	3	345	10	58	1 006	160	200	-	-	-	-
Merizo.....	1	3	(D)	19	-	-	-	-	-	-	-	-
Mongmong, Toto, and Maite.....	-	3	-	1	-	18	-	-	-	-	-	-
Piti.....	3	2	300	(D)	1 050	-	950	-	900	-	300	-
Santa Rita.....	26	12	1 352	175	947	166	807	330	-	-	-	-
Sinajana.....	6	5	50	44	21	-	7	-	-	-	-	-
Talofofo.....	11	9	86	75	419	124	215	180	-	-	-	-
Tamuning.....	-	2	-	-	-	(D)	-	(D)	-	-	-	-
Umatac.....	12	6	35	162	285	125	435	20	-	-	-	-
Yigo.....	41	21	100 952	2 319	202 559	1 040	247 251	600	245 275	-	49 129	-
Yona.....	23	4	1 019	19	727	11	1 730	20	-	-	-	-

See footnotes at end of table.

**Table 18. Fruits and Nuts by Election Districts: 1982 and 1978—Con.**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Farms		Trees or plants				Pounds				Sales (dollars)	
			Not of bearing age		Bearing age		Harvested		Sold			
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978
<b>Soursops</b>												
Guam.....	555	128	1 279	144	3 357	454	20 888	2 552	2 090	-	1 239	-
Agana.....	2	2	(D)	(D)	(D)	(D)	(D)	-	-	-	-	-
Agana Heights.....	5	1	-	(D)	13	(D)	132	(D)	-	-	-	-
Agat.....	19	12	22	-	13	18	415	187	-	-	-	-
Asan.....	12	5	23	2	35	4	435	55	-	-	-	-
Barrigada.....	12	5	12	20	43	14	215	-	-	-	-	-
Chalan Pago and Ordot.....	136	16	238	7	290	48	5 270	563	40	-	19	-
Dededo.....	89	12	216	9	156	25	2 427	160	-	-	-	-
Inarajan.....	28	3	61	-	1 134	116	1 230	35	-	-	-	-
Mangilao.....	45	6	136	2	1 066	54	5 110	1 025	2 000	-	1 200	-
Merizo.....	6	9	39	8	12	3	110	10	-	-	-	-
Mongmong, Toto, and Maite....	5	1	(D)	(D)	(D)	(D)	(D)	-	-	-	-	-
Piti.....	5	3	2	6	5	2	110	20	-	-	-	-
Santa Rita.....	37	3	32	-	46	3	866	112	-	-	-	-
Sinajana.....	12	4	15	11	28	-	270	-	-	-	-	-
Talofofo.....	22	21	46	18	76	55	590	230	-	-	-	-
Tamuning.....	-	-	-	-	-	-	-	-	-	-	-	-
Umatac.....	15	5	15	4	6	2	120	30	-	-	-	-
Yigo.....	55	19	134	54	166	104	1 134	85	50	-	20	-
Yona.....	50	1	284	-	257	(D)	2 034	(D)	-	-	-	-
<b>Starfruits</b>												
Guam.....	546	285	526	147	915	477	23 219	9 729	10	903	5	322
Agana.....	2	1	-	-	(D)	(D)	(D)	-	-	-	-	-
Agana Heights.....	6	3	(D)	16	9	20	180	500	-	-	-	-
Agat.....	24	34	14	18	28	36	970	988	-	-	-	-
Asan.....	18	11	4	2	22	14	1 044	225	-	-	-	-
Barrigada.....	11	19	7	3	43	42	675	125	-	-	-	-
Chalan Pago and Ordot.....	127	39	172	(D)	253	75	7 360	1 705	10	-	5	-
Dededo.....	79	23	125	24	138	12	2 618	20	-	-	-	-
Inarajan.....	33	2	25	-	35	(D)	800	(D)	-	-	-	-
Mangilao.....	35	15	15	2	61	18	1 480	336	-	-	-	-
Merizo.....	6	18	15	21	14	16	120	210	-	-	-	-
Mongmong, Toto, and Maite....	13	3	17	2	25	2	785	-	-	-	-	-
Piti.....	10	6	13	3	13	6	345	95	-	-	-	-
Santa Rita.....	43	16	16	-	46	18	1 825	1 005	-	3	-	2
Sinajana.....	12	2	4	(D)	12	(D)	250	-	-	-	-	-
Talofofo.....	25	52	16	9	31	88	1 447	3 320	-	700	-	250
Tamuning.....	2	1	(D)	-	(D)	(D)	(D)	(D)	-	-	-	-
Umatac.....	14	9	5	6	13	6	318	5	-	-	-	-
Yigo.....	40	24	47	28	87	47	1 327	445	-	-	-	-
Yona.....	46	7	28	6	77	21	1 590	720	-	200	-	70
<b>Sweetssops</b>												
Guam.....	473	115	1 945	166	1 865	411	12 638	1 419	340	-	211	-
Agana.....	-	2	-	(D)	-	-	-	-	-	-	-	-
Agana Heights.....	7	-	1	-	17	-	205	-	-	-	-	-
Agat.....	17	4	13	4	13	15	325	45	-	-	-	-
Asan.....	13	5	42	1	134	10	363	162	-	-	-	-
Barrigada.....	10	12	1	20	49	30	557	35	-	-	-	-
Chalan Pago and Ordot.....	118	15	454	5	426	51	2 447	248	10	-	6	-
Dededo.....	78	6	237	4	189	10	1 637	20	-	-	-	-
Inarajan.....	35	2	42	(D)	138	4	1 122	(D)	200	-	160	-
Mangilao.....	29	7	62	20	110	11	986	93	-	-	-	-
Merizo.....	3	4	(D)	8	5	3	-	50	-	-	-	-
Mongmong, Toto, and Maite....	1	1	(D)	-	(D)	(D)	-	-	-	-	-	-
Piti.....	8	3	13	7	12	2	135	5	80	-	28	-
Santa Rita.....	28	5	18	5	33	10	267	45	-	-	-	-
Sinajana.....	12	2	17	(D)	13	-	97	-	-	-	-	-
Talofofo.....	16	33	68	23	90	183	370	471	-	-	-	-
Tamuning.....	-	1	-	-	-	(D)	-	(D)	-	-	-	-
Umatac.....	7	-	11	-	2	-	30	-	-	-	-	-
Yigo.....	46	13	773	31	281	71	817	200	50	-	17	-
Yona.....	45	-	182	-	353	-	3 280	-	-	-	-	-

See footnotes at end of table.

**Table 18. Fruits and Nuts by Election Districts: 1982 and 1978—Con.**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Farms		Trees or plants				Pounds				Sales (dollars)	
			Not of bearing age		Bearing age		Harvested		Sold			
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978
Tangerines												
Guam.....	658	311	6 179	847	3 922	1 049	91 533	13 225	5 975	1 600	3 264	817
Agana.....	1	2	(D)	(D)	-	(D)	-	(D)	-	-	-	-
Agana Heights.....	5	2	12	(D)	10	(D)	-	(D)	-	-	-	-
Agat.....	10	12	20	74	5	10	140	130	-	-	-	-
Asan.....	11	8	39	22	10	-	275	-	-	-	-	-
Barrigada.....	15	24	(D)	12	265	82	3 295	260	-	200	-	67
Chalan Pago and Ordot.....	173	38	1 255	68	728	201	31 195	4 615	75	-	50	-
Dededo.....	127	39	724	161	194	15	6 142	300	300	-	60	-
Inarajan.....	32	6	96	41	29	35	1 725	1 275	400	-	229	-
Mangilao.....	45	12	2 152	29	1 091	30	7 560	95	3 050	-	1 530	-
Merizo.....	5	18	30	48	2	1	-	-	-	-	-	-
Mongmong, Toto, and Maite....	8	5	12	3	15	5	425	-	-	-	-	-
Piti.....	5	3	28	6	3	-	150	-	-	-	-	-
Santa Rita.....	17	1	55	-	-	(D)	-	(D)	-	-	-	-
Sinajana.....	13	12	22	29	15	19	650	430	-	-	-	-
Talofofo.....	39	66	170	88	323	223	22 540	4 865	400	1 400	250	750
Tamuning.....	6	1	12	-	10	(D)	200	-	-	-	-	-
Umatac.....	13	13	20	22	6	4	50	50	-	-	-	-
Yigo.....	65	44	921	202	410	377	1 936	490	850	-	475	-
Yona.....	68	5	602	37	806	31	15 250	385	900	-	670	-
Other fruits, nuts, and tree crops												
Guam.....	227	99	1 390	207	671	138	18 770	3 017	875	30	423	14
Agana.....	-	-	-	-	-	-	-	-	-	-	-	-
Agana Heights.....	4	-	-	-	16	-	2 565	-	-	-	-	-
Agat.....	19	14	7	14	85	7	1 067	698	-	-	-	-
Asan.....	9	2	30	(D)	11	(D)	230	(D)	-	-	-	-
Barrigada.....	3	1	-	-	4	(D)	120	-	-	-	-	-
Chalan Pago and Ordot.....	14	11	13	33	44	23	2 355	1 480	-	-	-	-
Dededo.....	51	10	850	15	75	13	3 432	100	75	30	23	14
Inarajan.....	15	-	33	-	12	-	442	-	-	-	-	-
Mangilao.....	31	5	116	8	64	22	1 939	50	-	-	-	-
Merizo.....	1	2	(D)	(D)	-	(D)	-	(D)	-	-	-	-
Mongmong, Toto, and Maite....	2	-	-	-	(D)	-	(D)	-	-	-	-	-
Piti.....	5	-	5	-	12	-	1 105	-	800	-	400	-
Santa Rita.....	14	-	60	-	117	-	1 629	-	-	-	-	-
Sinajana.....	4	2	1	(D)	6	-	465	-	-	-	-	-
Talofofo.....	2	34	(D)	10	(D)	48	(D)	492	-	-	-	-
Tamuning.....	-	1	-	-	-	(D)	-	-	-	-	-	-
Umatac.....	10	3	8	15	7	2	35	25	-	-	-	-
Yigo.....	19	11	129	97	180	10	1 130	2	-	-	-	-
Yona.....	24	3	61	4	32	4	1 201	50	-	-	-	-

<sup>1</sup> Includes eating and cooking bananas. Unit of measure in hills instead of trees.

**Table 19. Livestock and Poultry by Election Districts: 1982 and 1978**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Farms (number)		On hand (number)		Sold (number)		Sales (dollars)		Farms (number)		On hand (number)		Sold (number)		Sales (dollars)	
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978
Carabaos																
Guam.....	39	53	375	290	66	51	23 450	15 008	205	270	1 398	1 495	227	35	102 250	8 550
Agana.....	-	-	-	-	-	-	-	-	2	1	(D)	(D)	(D)	-	(D)	-
Agana Heights.....	1	-	(D)	-	-	-	-	-	1	1	(D)	(D)	-	-	-	-
Agat.....	2	4	(D)	9	-	-	-	-	5	2	6	(D)	-	-	-	-
Asan.....	-	1	-	(D)	-	-	-	-	6	5	30	23	-	-	-	-
Barrigada.....	-	-	-	-	-	-	-	-	9	24	78	156	(D)	2	(D)	1 200
Chalan Pago and Ordot.....	1	-	(D)	-	-	-	-	-	25	24	47	84	-	2	-	700
Dededo.....	2	-	(D)	-	-	-	-	-	36	22	138	97	7	6	2 450	1 750
Inarajan.....	4	8	9	14	-	-	-	-	11	22	79	79	3	-	800	-
Mangilao.....	1	1	(D)	(D)	-	-	-	-	17	22	59	118	(D)	-	(D)	-
Merizo.....	4	8	5	10	(D)	-	(D)	-	21	22	58	46	3	-	2 200	-
Mongmong, Toto, and Maite.....	-	-	-	-	-	-	-	-	2	5	(D)	30	-	-	-	-
Piti.....	2	4	(D)	6	-	-	-	-	1	7	(D)	50	-	-	-	-
Santa Rita.....	-	-	-	-	-	-	-	-	2	5	(D)	11	-	-	-	-
Sinajana.....	-	1	-	(D)	-	-	-	-	1	6	(D)	17	-	-	-	-
Talofofo.....	6	11	313	216	(D)	50	(D)	15 000	8	26	619	468	202	5	90 800	900
Tamuning.....	-	-	-	-	-	-	-	-	-	2	-	(D)	-	-	-	-
Umatac.....	11	12	29	27	-	1	-	8	7	8	23	-	-	-	-	-
Yigo.....	2	3	(D)	4	-	-	-	-	30	50	153	234	4	20	2 100	4 000
Yona.....	3	-	4	-	-	-	-	-	21	16	63	46	3	-	1 700	-
Geographic area	Farms (number)		On hand (number)		Sold (number)		Farms (number)		On hand (number)		Sold (number)		Sales (dollars)			
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978
Cattle and calves--Con.																
Milk cows																
Guam.....	43	67	61	132	-	-	190	249	1 337	1 363	227	35	102 250	8 550	-	-
Agana.....	-	-	-	-	-	-	2	1	(D)	(D)	(D)	-	(D)	-	-	-
Agana Heights.....	-	-	-	-	-	-	1	1	(D)	(D)	(D)	-	-	-	-	-
Agat.....	-	-	-	-	-	-	5	2	6	(D)	-	-	-	-	-	-
Asan.....	2	-	(D)	-	-	-	6	5	28	23	-	-	-	-	-	-
Barrigada.....	-	-	-	-	-	-	9	24	78	156	(D)	2	(D)	1 200	-	-
Chalan Pago and Ordot.....	19	3	25	4	-	-	17	23	22	80	-	2	-	-	700	-
Dededo.....	6	9	12	15	-	-	35	18	126	82	7	6	2 450	1 750	-	-
Inarajan.....	2	17	(D)	27	-	-	11	20	77	52	3	-	800	-	-	-
Mangilao.....	4	-	4	-	-	-	15	22	55	118	(D)	-	(D)	-	-	-
Merizo.....	1	18	(D)	33	-	-	20	11	56	13	3	-	2 200	-	-	-
Mongmong, Toto, and Maite.....	1	-	(D)	-	-	-	2	5	(D)	30	-	-	-	-	-	-
Piti.....	-	2	-	(D)	-	-	1	7	(D)	43	-	-	-	-	-	-
Santa Rita.....	-	-	-	-	-	-	2	5	(D)	11	-	-	-	-	-	-
Sinajana.....	-	1	-	(D)	-	-	1	6	(D)	12	-	-	-	-	-	-
Talofofo.....	2	2	(D)	(D)	-	-	6	26	617	462	202	5	90 800	900	-	-
Tamuning.....	-	1	-	(D)	-	-	-	1	-	(D)	-	-	-	-	-	-
Umatac.....	1	4	(D)	5	-	-	7	8	21	18	-	-	-	-	-	-
Yigo.....	4	7	7	23	-	-	29	48	146	211	4	20	2 100	4 000	-	-
Yona.....	1	3	(D)	5	-	-	21	16	61	41	3	-	1 700	-	-	-
Geographic area	Farms (number)		On hand (number)		Sold (number)		Sales (dollars)		Farms (number)		On hand (number)		Sold (number)		Sales (dollars)	
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978
Hogs and pigs of all ages																
Guam.....	1 032	1 343	7 267	8 474	1 386	1 275	117 238	69 071	235	165	1 218	929	97	54	7 715	3 720
Agana.....	4	5	24	13	(D)	-	(D)	-	-	4	1	19	(D)	-	-	-
Agana Heights.....	19	31	98	189	-	-	-	-	8	10	43	41	10	-	925	-
Agat.....	65	88	343	607	83	104	4 650	6 025	8	10	43	41	10	-	-	-
Asan.....	23	31	184	213	27	81	3 550	2 595	5	3	19	17	-	-	-	-
Barrigada.....	34	65	211	476	19	42	1 200	3 445	9	10	91	53	(D)	-	(D)	-
Chalan Pago and Ordot.....	153	146	714	768	61	183	6 605	6 365	23	25	192	136	47	42	4 500	3 120
Dededo.....	201	192	1 578	1 214	424	341	38 050	22 300	46	23	207	86	(D)	1	(D)	50
Inarajan.....	42	104	269	606	10	50	500	1 000	11	17	49	51	-	6	-	300
Mangilao.....	79	93	417	620	73	-	3 220	-	18	11	91	35	-	-	-	-
Merizo.....	48	65	193	391	117	51	9 168	2 560	16	5	44	45	-	-	-	-
Mongmong, Toto, and Maite.....	35	18	82	135	-	-	-	-	7	4	18	27	-	-	-	-
Piti.....	10	12	62	34	(D)	-	(D)	-	1	3	(D)	106	-	5	-	250
Santa Rita.....	56	78	183	270	-	28	-	1 000	4	5	6	12	-	-	-	-
Sinajana.....	20	26	65	100	(D)	13	(D)	480	9	2	28	(D)	-	-	-	-
Talofofo.....	50	91	1 467	734	413	117	39 400	7 841	13	16	82	69	-	-	-	-
Tamuning.....	5	9	23	47	-	-	-	-	2	-	(D)	-	-	-	-	-
Umatac.....	39	35	240	348	18	-	1 300	-	1	-	(D)	-	-	-	-	-
Yigo.....	84	141	569	843	103	9	6 500	850	32	24	169	234	34	-	1 530	-
Yona.....	65	113	545	866	28	256	2 295	14 610	26	6	150	11	-	-	-	-

Table 19. Livestock and Poultry by Election Districts: 1982 and 1978—Con.

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Farms (number)		On hand (number)		Sold (number)		Sales (dollars)		Farms (number)		On hand (number)		Sold (number)		Sales (dollars)	
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978
Horses and colts of all ages										Chicken hens 4 months old or older						
Guam.....	30	20	111	97	5	-	2 000	-	1 269	1 028	83 948	123 427	3 125	17 004	3 575	14 840
Agana.....	1	-	-	-	(D)	-	(D)	-	7	8	344	196	-	-	-	-
Agana Heights.....	-	1	-	-	(D)	-	-	-	37	26	632	520	-	-	-	-
Agat.....	2	-	(D)	-	-	-	-	-	73	67	42 248	32 089	3 000	2 615	3 000	2 750
Asan.....	2	1	(D)	(D)	-	-	-	-	26	36	1 201	1 139	-	-	-	-
Barrigada.....	1	1	(D)	(D)	-	-	-	-	37	37	2 215	3 674	25	-	75	-
Chalan Pago and Ordot.....	2	2	(D)	(D)	-	-	-	-	175	142	4 004	5 613	-	-	-	-
Dededo.....	4	-	15	-	-	-	-	-	252	91	8 500	3 967	-	76	-	315
Inarajan.....	5	-	54	-	-	-	-	-	42	97	1 151	57 476	-	14 098	-	11 425
Mangilao.....	1	2	(D)	(D)	-	-	-	-	100	85	3 817	2 536	-	-	-	-
Merizo.....	1	2	(D)	(D)	-	-	-	-	53	42	2 867	2 688	-	-	-	-
Mongmong, Toto, and Maite.....	-	1	-	(D)	-	-	-	-	53	1	3 959	616	-	-	-	-
Piti.....	-	-	-	-	-	-	-	-	14	18	1 312	562	-	-	-	-
Santa Rita.....	3	-	6	-	-	-	-	-	59	61	900	679	-	-	-	-
Sinajana.....	-	-	-	-	-	-	-	-	32	23	510	651	-	-	-	-
Talofofo.....	2	2	(D)	(D)	-	-	-	-	68	83	2 358	2 623	-	200	-	200
Tamuning.....	-	-	-	-	-	-	-	-	22	8	304	105	-	-	-	-
Umatac.....	-	-	-	-	-	-	-	-	22	22	526	820	-	-	-	-
Yigo.....	5	8	9	29	(D)	-	(D)	-	113	87	4 563	4 566	100	15	500	150
Yona.....	1	-	(D)	-	-	-	-	-	84	88	2 537	2 907	-	-	-	-
Chicken hens 4 months old or older--Con.																
Geographic area	Commercial layers										Other chicken hens 4 months old or older					
	Guam.....	108	277	50 035	96 143	3 025	16 800	3 075	14 000	1 226	1 001	33 913	27 284	100	204	500
Agana.....	7	-	172	-	-	-	-	-	7	8	172	196	-	-	-	-
Agana Heights.....	1	25	(D)	259	-	-	-	-	37	25	629	261	-	-	-	-
Agat.....	3	23	41 013	30 845	3 000	2 600	3 000	2 600	70	65	1 235	1 244	-	15	-	150
Asan.....	3	2	550	(D)	-	-	-	-	24	35	651	1 083	-	-	-	-
Barrigada.....	5	4	885	1 600	25	-	75	-	35	36	1 330	2 074	-	-	-	-
Chalan Pago and Ordot.....	4	2	170	(D)	-	-	-	-	172	141	3 834	3 610	-	-	-	-
Dededo.....	29	21	1 802	642	-	-	-	-	240	85	6 698	3 325	-	76	-	315
Inarajan.....	5	92	115	56 302	-	14 000	-	11 200	39	96	1 036	1 174	-	98	-	225
Mangilao.....	17	2	899	(D)	-	-	-	-	96	81	2 918	1 532	-	-	-	-
Merizo.....	5	39	690	700	-	-	-	-	49	41	2 177	1 988	-	-	-	-
Mongmong, Toto, and Maite.....	4	1	3 036	(D)	-	-	-	-	52	7	923	366	-	-	-	-
Piti.....	1	13	(D)	105	-	-	-	-	14	18	1 286	457	-	-	-	-
Santa Rita.....	-	2	-	(D)	-	-	-	-	59	59	900	629	-	-	-	-
Sinajana.....	1	10	(D)	71	-	-	-	-	31	23	491	580	-	-	-	-
Talofofo.....	3	4	77	531	-	200	-	200	66	83	2 281	2 092	-	-	-	-
Tamuning.....	1	1	(D)	(D)	-	-	-	-	22	7	292	103	-	-	-	-
Umatac.....	1	15	(D)	360	-	-	-	-	21	17	502	460	-	-	-	-
Yigo.....	15	19	329	457	-	-	-	-	108	86	4 234	4 109	100	15	500	150
Yona.....	3	2	213	(D)	-	-	-	-	84	88	2 324	2 001	-	-	-	-
Chickens under 4 months old																
Roosters and pullets																
Guam.....	1 068	829	47 283	55 357	130	-	225	-	1 227	997	16 899	9 106	259	55	5 850	2 440
Agana.....	3	7	132	80	50	-	150	-	3	8	60	42	3	-	220	-
Agana Heights.....	34	21	1 081	10 028	-	-	-	-	38	24	493	158	-	-	-	-
Agat.....	65	54	7 274	2 185	-	-	-	-	76	62	1 062	504	-	-	-	-
Asan.....	19	32	822	1 195	-	-	-	-	24	35	299	257	-	-	-	-
Barrigada.....	22	34	919	1 521	-	-	-	-	26	37	590	539	-	-	-	-
Chalan Pago and Ordot.....	166	125	7 251	6 655	-	-	-	-	175	138	1 640	1 394	36	-	2 100	-
Dededo.....	217	54	8 968	2 185	-	-	-	-	247	80	2 937	795	80	-	2 000	-
Inarajan.....	33	87	1 368	16 386	-	-	-	-	42	88	411	449	-	6	-	90
Mangilao.....	67	77	2 937	3 375	-	-	-	-	84	85	1 016	687	-	-	-	-
Merizo.....	42	23	1 887	578	-	-	-	-	51	44	1 105	436	-	25	-	1 250
Mongmong, Toto, and Maite.....	50	7	1 287	1 705	-	-	-	-	49	6	848	157	-	-	-	-
Piti.....	14	5	582	200	-	-	-	-	14	14	272	63	-	-	-	-
Santa Rita.....	50	47	1 339	1 175	-	-	-	-	58	63	615	405	-	-	-	-
Sinajana.....	28	14	885	475	-	-	-	-	31	17	364	165	-	20	-	1 000
Talofofo.....	59	69	2 269	2 386	-	-	-	-	68	84	1 125	934	-	-	-	-
Tamuning.....	20	6	379	149	-	-	-	-	23	8	236	47	-	-	-	-
Umatac.....	20	21	949	694	30	-	30	-	24	24	402	186	-	-	-	-
Yigo.....	84	64	3 304	1 859	50	-	45	-	113	91	2 151	896	130	4	530	100
Yona.....	75	82	3 650	2 526	-	-	-	-	81	89	1 273	992	10	-	1 000	-

Table 19. Livestock and Poultry by Election Districts: 1982 and 1978—Con.

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Farms (number)		On hand (number)		Sold (number)		Sales (dollars)		Farms (number)		On hand (number) <sup>1</sup>		Sold (number)	
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978
Ducks														
Guam.....	291	346	5 119	5 823	27	240	125	950	49	11	239	329	-	-
Agana.....	-	1	-	(D)	-	-	-	-	-	(NA)	-	(NA)	-	-
Agana Heights.....	6	5	55	92	-	-	-	-	-	(NA)	-	(NA)	-	-
Agat.....	19	26	408	607	-	-	-	-	3	(NA)	28	(NA)	-	-
Asan.....	4	9	(D)	164	-	-	-	-	1	(NA)	(D)	(NA)	-	-
Barrigada.....	7	16	143	354	15	-	75	-	-	(NA)	-	(NA)	-	-
Chalan Pago and Ordot.....	44	57	345	891	-	-	-	-	8	(NA)	21	(NA)	-	-
Dededo.....	69	36	1 263	1 279	-	230	-	850	11	(NA)	47	(NA)	-	-
Inarajan.....	5	14	123	77	-	-	-	-	1	(NA)	(D)	(NA)	-	-
Mangilao.....	19	27	234	299	-	-	-	-	3	(NA)	14	(NA)	-	-
Merizo.....	16	15	1 095	177	12	-	50	-	2	(NA)	(D)	(NA)	-	-
Mongmong, Toto, and Maite....	8	2	70	(D)	-	-	-	-	1	(NA)	(D)	(NA)	-	-
Piti.....	4	4	93	14	-	-	-	-	2	(NA)	(D)	(NA)	-	-
Santa Rita.....	8	30	72	322	-	-	-	-	1	(NA)	(D)	(NA)	-	-
Sinajana.....	9	5	154	24	-	-	-	-	3	(NA)	16	(NA)	-	-
Talofofo.....	12	32	113	383	-	-	-	-	4	(NA)	18	(NA)	-	-
Tamuning.....	2	3	(D)	21	-	-	-	-	1	(NA)	(D)	(NA)	-	-
Umatac.....	4	4	27	155	-	-	-	-	-	(NA)	-	(NA)	-	-
Yigo.....	32	43	525	468	-	-	-	-	3	(NA)	9	(NA)	-	-
Yona.....	23	17	364	423	-	10	-	100	5	(NA)	22	(NA)	-	-
Pigeons														
Other poultry <sup>1</sup> (guineas, etc.)														
Guam.....	156	95	3 246	2 213	240	-	2 400	-	74	(NA)	726	464	-	-
Agana.....	-	-	-	-	-	-	-	-	-	(NA)	-	4	-	-
Agana Heights.....	5	3	37	42	-	-	-	-	3	(NA)	5	2	-	-
Agat.....	9	3	626	62	-	-	-	-	1	(NA)	(D)	2	-	-
Asan.....	-	4	-	54	-	-	-	-	3	(NA)	61	-	-	-
Barrigada.....	2	6	(D)	131	-	-	-	-	4	(NA)	29	2	-	-
Chalan Pago and Ordot.....	31	15	336	709	-	-	-	-	14	(NA)	249	51	-	-
Dededo.....	29	9	461	158	-	-	-	-	14	(NA)	120	308	-	-
Inarajan.....	4	2	46	(D)	-	-	-	-	-	(NA)	-	-	-	-
Mangilao.....	9	4	269	39	240	-	2 400	-	11	(NA)	55	13	-	-
Merizo.....	7	6	224	68	-	-	-	-	1	(NA)	(D)	23	-	-
Mongmong, Toto, and Maite....	1	-	(D)	-	-	-	-	-	3	(NA)	27	-	-	-
Piti.....	2	-	(D)	-	-	-	-	-	2	(NA)	(D)	1	-	-
Santa Rita.....	4	11	18	156	-	-	-	-	4	(NA)	18	3	-	-
Sinajana.....	2	1	(D)	(D)	-	-	-	-	1	(NA)	(D)	-	-	-
Talofofo.....	14	12	354	301	-	-	-	-	5	(NA)	112	31	-	-
Tamuning.....	-	1	-	(D)	-	-	-	-	-	(NA)	-	-	-	-
Umatac.....	1	1	(D)	(D)	-	-	-	-	1	(NA)	(D)	-	-	-
Yigo.....	26	11	435	310	-	-	-	-	2	(NA)	(D)	24	-	-
Yona.....	10	6	381	78	-	-	-	-	5	(NA)	21	-	-	-

<sup>1</sup>Number on hand in 1978 includes geese.

Table 20. **Chicken Eggs, Milk, and Fish Sales, by Election Districts: 1982 and 1978**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Chicken eggs						Milk <sup>1</sup> , 1982		
	Farms		Dozens sold		Sales (dollars)		Farms	Quarts sold	Sales (dollars)
	1982	1978	1982	1978	1982	1978			
Guam.....	30	13	770 349	1 445 376	792 050	1 293 322	1	(D)	(D)
Agana.....	-	-	-	-	-	-	-	-	-
Agana Heights.....	-	-	-	-	-	-	-	-	-
Agat.....	2	1	(D)	(D)	(D)	(D)	-	-	-
Asan.....	1	1	(D)	(D)	(D)	(D)	-	-	-
Barrigada.....	2	4	(D)	17 200	(D)	15 824	-	-	-
Chalan Pago and Ordot.....	-	1	-	(D)	-	(D)	-	-	-
Dededo.....	6	1	4 170	(D)	5 179	(D)	-	-	-
Inarajan.....	5	1	92	(D)	92	(D)	1	(D)	(D)
Mangilao.....	4	1	1 695	(D)	1 878	(D)	-	-	-
Merizo.....	4	-	920	-	1 262	-	-	-	-
Mongmong, Toto, and Maite.....	1	1	(D)	(D)	(D)	(D)	-	-	-
Piti.....	-	-	-	-	-	-	-	-	-
Santa Rita.....	-	-	-	-	-	-	-	-	-
Sinajana.....	-	-	-	-	-	-	-	-	-
Talofofo.....	-	1	-	(D)	-	(D)	-	-	-
Tamuning.....	-	-	-	-	-	-	-	-	-
Umatac.....	1	-	(D)	-	(D)	-	-	-	-
Yigo.....	2	-	(D)	-	(D)	-	-	-	-
Yona.....	2	1	(D)	(D)	(D)	(D)	-	-	-
Fish									
Geographic area	Farms		Pounds caught		Pounds sold		Sales (dollars)		
	1982	1978	1982	1978	1982	1978	1982	1978	
Guam.....	10	4	177 120	4 300	166 300	1 175	121 300	5 300	
Agana.....	-	-	-	-	-	-	-	-	
Agana Heights.....	-	-	-	-	-	-	-	-	
Agat.....	-	-	-	-	-	-	-	-	
Asan.....	-	-	-	-	-	-	-	-	
Barrigada.....	-	-	-	-	-	-	-	-	
Chalan Pago and Ordot.....	1	1	(D)	(D)	-	(D)	-	(D)	
Dededo.....	2	-	(D)	-	-	-	-	-	
Inarajan.....	2	-	(D)	-	(D)	-	-	(D)	
Mangilao.....	-	-	-	-	-	-	-	-	
Merizo.....	2	2	(D)	(D)	(D)	(D)	(D)	(D)	
Mongmong, Toto, and Maite.....	-	-	-	-	-	-	-	-	
Piti.....	-	-	-	-	-	-	-	-	
Santa Rita.....	-	-	-	-	-	-	-	-	
Sinajana.....	-	-	-	-	-	-	-	-	
Talofofo.....	2	-	(D)	-	(D)	-	-	(D)	
Tamuning.....	-	-	-	-	-	-	-	-	
Umatac.....	-	-	-	-	-	-	-	-	
Yigo.....	1	-	(D)	-	-	-	-	-	
Yona.....	-	1	-	(D)	-	(D)	-	-	(D)

<sup>1</sup>No sales reported in 1978.

Table 21. Off-Farm Work of Operators by Election Districts: 1982 and 1978

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	All operators	Operators by days of work off farm												
		None		1 to 49 days		50 to 99 days		100 to 149 days		150 to 199 days		200 days or more		
		1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	
Guam.....	2 044	1 999	609	281	50	91	34	196	59	119	50	138	1 242	1 174
Agana.....	11	11	-	2	11	2	-	2	-	-	-	2	-	3
Agana Heights.....	43	95	14	-	-	-	-	-	-	-	-	-	29	95
Agat.....	166	178	57	19	1	7	2	2	3	12	4	49	99	89
Asan.....	38	52	14	1	-	6	4	21	2	5	2	14	16	5
Barrigada.....	56	79	23	1	-	4	2	29	-	29	-	10	31	6
Chalan Pago and Ordot.....	240	191	90	42	-	-	1	2	1	3	2	1	146	143
Dededo.....	436	238	129	37	5	6	7	48	12	11	13	9	270	127
Inarajan.....	78	144	38	16	-	-	1	-	1	1	1	2	37	125
Mangilao.....	137	131	33	33	8	-	2	2	14	-	5	2	75	94
Merizo.....	84	81	7	33	3	1	4	-	2	-	4	1	64	46
Mongmong, Toto, and Maite....	88	21	20	-	6	1	-	5	-	10	-	1	62	4
Piti.....	14	20	1	7	-	1	1	-	-	-	-	-	12	12
Santa Rita.....	120	132	21	1	-	11	-	14	-	3	-	7	99	96
Sinajana.....	40	39	6	11	-	-	-	3	-	8	-	5	34	12
Talofofo.....	125	151	46	19	-	20	-	-	2	-	-	-	77	112
Tamuning.....	32	10	6	5	-	1	-	1	-	1	1	1	25	1
Umatac.....	49	56	19	20	-	2	1	-	1	2	2	2	26	30
Yigo.....	180	228	59	5	16	27	9	65	17	34	13	28	66	69
Yona.....	107	142	26	29	-	2	-	2	-	3	4	74	105	

Table 22. Operator Characteristics by Election Districts: 1982 and 1978

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Place of residence						Years on present farm									
	Farms reported		On farm operated		Not on farm operated		Farms reported		Less than 2 years		2 to 4 years		5 to 9 years		10 years or more	
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978
Guam.....	2 044	1 999	1 856	1 781	188	218	2 044	1 999	271	194	317	430	495	563	961	812
Agana.....	11	11	11	11	-	-	11	11	2	-	1	-	1	9	9	9
Agana Heights.....	43	95	43	95	-	-	43	95	1	12	6	17	10	19	26	47
Agat.....	166	178	165	138	1	40	166	178	18	20	29	48	36	37	83	73
Asan.....	38	52	37	37	1	15	38	52	2	3	5	17	6	10	25	22
Barrigada.....	56	79	52	78	4	1	56	79	3	5	10	16	22	22	21	36
Chalan Pago and Ordot.....	240	191	236	190	4	1	240	191	23	16	33	28	40	53	144	94
Dededo.....	436	238	377	231	59	7	436	238	85	28	83	68	133	96	135	46
Inarajan.....	78	144	51	142	27	2	78	144	13	2	10	7	21	52	34	83
Mangilao.....	137	131	122	130	15	1	137	131	24	11	24	24	29	29	60	67
Merizo.....	84	81	84	66	-	15	84	81	14	7	15	15	17	12	38	47
Mongmong, Toto, and Maite....	88	21	88	21	-	-	88	21	5	-	15	5	13	7	55	9
Piti.....	14	20	14	18	-	2	14	20	2	1	1	5	2	6	9	8
Santa Rita.....	120	132	115	123	5	9	120	132	10	14	10	31	37	41	63	46
Sinajana.....	40	39	39	25	1	14	40	39	3	3	3	10	9	5	25	21
Talofofo.....	125	151	95	101	30	50	125	151	18	26	18	38	25	29	64	58
Tamuning.....	32	10	29	8	3	2	32	10	1	2	7	1	4	2	20	5
Umatac.....	49	56	35	36	14	20	49	56	3	2	11	12	9	16	26	26
Yigo.....	180	228	166	224	14	4	180	228	21	21	30	54	50	73	79	80
Yona.....	107	142	97	107	10	35	107	142	23	21	7	33	32	53	45	35

Table 22. Operator Characteristics by Election Districts: 1982 and 1978—Con.

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Age															
	Farms reported		Under 25 years		25 to 34 years		35 to 44 years		45 to 54 years		55 to 64 years		65 years and over		Average age (years)	
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978
Guam.....	2 044	1 999	31	20	244	221	403	423	606	725	508	414	252	196	50	49
Agana.....	11	11	-	-	1	1	3	3	-	3	4	-	3	4	56	54
Agana Heights.....	43	95	-	2	7	11	8	17	11	30	10	22	7	13	51	50
Agat.....	166	178	5	-	19	15	27	22	50	64	40	43	25	34	51	53
Asan.....	38	52	1	-	3	2	5	10	8	21	12	11	9	8	54	52
Barrigada.....	56	79	1	1	6	8	9	21	17	19	15	18	8	12	51	49
Chalan Pago and Ordot.....	240	191	2	1	28	25	53	53	79	55	49	27	29	30	49	48
Dededo.....	436	238	8	4	50	36	92	53	124	87	111	46	51	12	50	46
Inarajan.....	78	144	3	-	7	1	12	4	22	86	18	48	16	5	52	53
Mangilao.....	137	131	1	-	30	17	25	27	31	49	38	26	12	12	48	48
Merizo.....	84	81	1	-	7	2	20	24	32	26	16	22	8	7	49	50
Mongmong, Toto, and Maite....	88	21	-	-	10	-	21	4	23	10	24	6	10	1	50	51
Piti.....	14	20	-	1	5	2	1	-	3	7	4	7	1	3	44	53
Santa Rita.....	120	132	-	-	11	11	21	30	36	45	39	32	13	14	52	50
Sinajana.....	40	39	-	2	4	3	9	4	16	16	8	9	3	5	49	51
Talofofo.....	125	151	2	4	15	30	29	40	37	46	27	23	15	8	49	44
Tamuning.....	32	10	-	-	1	-	2	2	15	5	12	1	2	2	53	52
Umatac.....	49	56	1	1	4	6	9	10	20	26	13	11	2	2	49	47
Yigo.....	180	228	2	4	27	26	27	55	50	84	48	43	26	16	50	47
Yona.....	107	142	4	-	9	25	30	44	32	46	20	19	12	8	49	45
Main occupation																
Geographic area	Farms reported		Agricultural		Nonagricultural		Farms not reported									
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978		
Guam.....	2 044	1 997	192	-	326	-	1 852	-	1 671	-	-	-	-	2		
Agana.....	11	11	-	-	1	-	11	-	10	-	-	-	-	-		
Agana Heights.....	43	95	-	-	-	-	43	-	95	-	-	-	-	-		
Agat.....	166	178	12	-	25	-	154	-	153	-	-	-	-	-		
Asan.....	38	52	5	-	20	-	33	-	32	-	-	-	-	-		
Barrigada.....	56	79	8	-	3	-	48	-	76	-	-	-	-	-		
Chalan Pago and Ordot.....	240	191	7	-	29	-	233	-	162	-	-	-	-	-		
Dededo.....	436	238	61	-	27	-	375	-	211	-	-	-	-	-		
Inarajan.....	78	143	17	-	14	-	61	-	129	-	-	-	-	1		
Mangilao.....	137	131	12	-	18	-	125	-	113	-	-	-	-	-		
Merizo.....	84	81	8	-	34	-	76	-	47	-	-	-	-	-		
Mongmong, Toto, and Maite....	88	21	1	-	1	-	87	-	20	-	-	-	-	-		
Piti.....	14	20	1	-	8	-	13	-	12	-	-	-	-	-		
Santa Rita.....	120	132	3	-	27	-	117	-	105	-	-	-	-	-		
Sinajana.....	40	39	2	-	11	-	38	-	28	-	-	-	-	-		
Talofofo.....	125	151	29	-	39	-	96	-	112	-	-	-	-	-		
Tamuning.....	32	10	1	-	1	-	31	-	9	-	-	-	-	-		
Umatac.....	49	56	4	-	21	-	45	-	35	-	-	-	-	-		
Yigo.....	180	227	17	-	26	-	163	-	201	-	-	-	-	1		
Yona.....	107	142	4	-	21	-	103	-	121	-	-	-	-	-		

**Table 23. Farms by Type of Holding by Election Districts: 1982 and 1978**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Home consumption holdings		Sale holdings																	
			Total		Vegetable		Field crop		Fruit and nut		Dairy		Livestock		Poultry		Mixed			
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978		
Guam.....	1 876	1 872	168	127	90	66	10	4	17	7	-	-	25	17	7	6	10	21	9	6
Agana.....	10	10	1	1	-	1	-	-	-	-	-	-	1	-	-	-	-	-	-	-
Agana Heights.....	43	95	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Agat.....	159	173	7	5	-	2	-	-	1	-	-	-	2	-	2	-	1	3	1	-
Asan.....	35	48	3	4	1	4	-	-	-	-	-	-	1	-	1	-	-	-	-	-
Barrigada.....	51	73	5	6	2	1	1	-	-	-	-	-	1	2	1	1	-	-	-	2
Chalan Pago and Ordot.....	233	188	7	3	2	-	-	-	1	-	-	-	3	1	-	1	1	-	-	-
Dededo.....	399	221	37	17	26	9	-	1	1	-	-	-	7	5	-	-	1	2	2	-
Inarajan.....	57	139	21	5	8	2	3	-	6	-	-	-	-	-	-	1	2	2	2	-
Mangilao.....	126	129	11	2	5	-	-	-	-	-	-	-	1	-	1	-	1	1	3	1
Merizo.....	68	62	16	19	4	11	4	1	4	1	-	-	3	3	-	-	1	2	-	1
Mongmong, Toto, and Maite..	87	20	1	1	-	-	-	-	-	-	-	-	-	-	1	1	-	-	-	-
Piti.....	13	19	1	1	-	1	-	-	-	-	-	-	-	-	-	1	-	-	-	-
Santa Rita.....	118	129	2	3	-	2	-	-	2	-	-	-	-	-	-	1	-	-	-	-
Sinajana.....	40	38	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Talofofo.....	99	119	26	32	24	17	-	-	-	3	-	-	2	2	-	1	-	9	-	-
Tamuning.....	31	10	1	-	1	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Umatac.....	43	47	6	9	3	5	-	1	-	3	-	-	2	-	-	-	1	-	-	-
Yigo.....	164	216	16	12	10	9	-	1	2	-	-	-	1	2	1	-	1	-	1	-
Yona.....	100	136	7	6	4	2	2	-	-	-	-	-	1	1	-	-	-	1	-	2

**Table 24. Labor Status by Election Districts: 1982 and 1978**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Farms reported		Farm workers by number of days worked during year														Farms not reported			
			Unpaid labor						Hired farm labor						Farms reported					
			Less than 25 days		25 to 149 days		150 days or more		Less than 25 days		25 to 149 days		150 days or more		Unpaid labor	Hired farm labor				
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978				
Guam.....	2 027	1 994	306	175	893	645	1 929	3 062	24	1	31	9	52	76	2 012	1 981	28	20	17	5
Agana.....	11	11	12	2	-	3	-	5	-	-	-	-	6	11	10	-	1	-	-	-
Agana Heights.....	43	93	-	-	(D)	-	54	93	-	-	-	-	-	43	93	-	-	-	2	
Agat.....	166	178	17	27	76	150	120	178	-	-	-	-	14	15	165	178	1	-	-	-
Asan.....	38	52	8	63	20	58	27	25	-	-	(D)	3	-	-	38	51	1	1	-	-
Barrigada.....	56	79	(D)	-	(D)	66	85	25	-	-	3	-	-	1	56	79	2	1	-	-
Chalan Pago and Ordot...	238	191	-	9	17	122	325	373	-	-	(D)	-	-	-	238	191	1	-	2	-
Dededo.....	435	238	29	10	204	38	497	317	-	-	(D)	1	6	3	434	236	3	4	1	-
Inarajan.....	77	144	14	-	72	-	32	144	(D)	-	5	-	(D)	32	73	143	4	1	-	-
Mangilao.....	136	131	24	4	61	-	118	264	-	-	-	8	-	135	131	1	-	1	-	
Merizo.....	82	80	30	2	17	7	72	83	16	1	(D)	-	(D)	7	80	77	3	4	2	1
Mongmong, Toto, and Maite.....	88	21	6	-	24	17	85	4	-	-	-	-	-	88	21	-	-	-	-	
Piti.....	14	20	-	-	11	-	13	20	-	-	(D)	-	-	1	14	19	1	1	-	-
Santa Rita.....	120	132	10	-	68	18	87	279	-	-	-	-	-	120	131	-	1	-	-	
Sinajana.....	40	38	(D)	2	10	4	64	33	-	-	-	-	-	40	38	-	-	-	1	
Talofofo.....	115	151	13	6	84	22	107	332	-	-	5	-	6	-	113	151	2	-	10	-
Tamuning.....	32	10	-	-	13	7	34	376	-	-	-	-	-	32	10	-	-	-	-	
Umatac.....	49	55	25	28	49	54	19	33	-	-	-	-	-	49	55	-	-	-	1	
Yigo.....	180	228	52	3	87	54	121	211	5	-	12	5	12	7	177	225	8	4	-	-
Yona.....	107	142	62	19	74	25	69	267	(D)	-	-	-	4	106	142	1	2	-	-	

**Table 25. Equipment and Specified Facilities by Election Districts: 1982 and 1978**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Geographic area	Tractors (all kinds)				Motortrucks				Automobiles			
	Farms		Number		Farms		Number		Farms		Number	
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978
Guam.....	199	125	259	158	887	879	1 083	1 011	1 616	1 622	2 607	2 486
Agana.....	1	1	(D)	(D)	-	4	-	4	11	9	17	16
Agana Heights.....	1	-	(D)	-	23	60	25	60	31	90	40	143
Agat.....	13	7	14	8	27	12	31	13	143	161	275	304
Asan.....	3	2	6	(D)	9	4	11	4	32	49	74	78
Barrigada.....	8	7	10	12	40	19	48	24	46	70	84	120
Chalan Pago and Ordot.....	15	6	17	6	147	126	174	144	186	136	280	186
Dededo.....	50	14	63	18	223	102	277	110	330	208	506	335
Inarajan.....	19	3	30	3	51	64	61	65	35	122	41	137
Mangilao.....	7	3	13	6	49	67	60	82	106	93	159	141
Merizo.....	14	14	16	16	8	38	(D)	41	80	53	120	60
Mongmong, Toto, and Maite.....	-	-	-	-	54	7	67	17	81	18	124	45
Piti.....	2	2	(D)	(D)	8	12	10	12	12	11	22	12
Santa Rita.....	2	8	(D)	10	2	69	(D)	82	111	115	240	208
Sinajana.....	1	-	(D)	-	24	21	26	23	32	20	50	23
Talofofo.....	19	30	27	39	17	89	29	117	108	116	183	157
Tamuning.....	1	-	(D)	-	25	7	34	7	29	8	41	14
Umatac.....	7	8	8	8	30	29	31	30	29	38	32	45
Yigo.....	21	19	24	23	76	57	91	73	148	193	229	318
Yona.....	15	1	22	1	74	92	97	103	66	112	90	144
Farms with specified facilities												
Geographic area	Piped running water		No piped running water		Electricity		No electricity					
	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978	1982	1978
	1 956	1 892	88	101	1 835	1 768	209	225				
Guam.....	11	10	-	1	11	10	-	1				
Agana.....	43	94	-	1	43	94	-	1				
Agana Heights.....	164	157	2	21	164	132	2	46				
Agat.....	38	46	-	6	38	39	-	13				
Asan.....	55	79	1	-	53	79	3	-				
Barrigada.....												
Chalan Pago and Ordot.....	236	190	4	1	224	184	16	7				
Dededo.....	422	230	14	7	375	225	61	12				
Inarajan.....	58	143	20	1	54	143	24	1				
Mangilao.....	129	129	8	-	118	128	19	1				
Merizo.....	83	75	1	6	84	73	-	8				
Mongmong, Toto, and Maite.....	88	21	-	-	88	21	-	-				
Piti.....	14	18	-	1	13	18	1	2				
Santa Rita.....	117	129	3	3	117	122	3	10				
Sinajana.....	40	34	-	4	40	28	-	10				
Talofofo.....	110	133	15	18	89	107	36	44				
Tamuning.....	32	8	-	2	31	8	1	2				
Umatac.....	40	41	9	14	36	28	13	27				
Yigo.....	172	221	8	7	163	218	17	9				
Yona.....	104	134	3	8	94	111	13	31				

**Table 26. Summary by Size of Farm: 1982**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Item	Total	Less than 1 acre	1 to 2 acres	3 to 4 acres	5 to 7 acres	8 to 9 acres	10 to 19 acres	20 to 39 acres	40 to 49 acres	50 acres or more
<b>F FARMS AND LAND IN FARMS</b>										
Farms.....number..	2 044	928	743	113	101	35	63	31	5	25
Percent of farms.....	100.0	45.4	36.4	5.5	4.9	1.7	3.1	1.5	0.2	1.2
Land in farms.....acres <sup>1</sup> ..	26 662	347	1 025	403	589	292	812	779	207	22 209
Percent distribution.....	100.0	1.3	3.8	1.5	2.2	1.1	3.0	2.9	0.8	83.3
Average size of farm.....acres..	13.0	0.4	1.4	3.6	5.8	8.3	12.9	25.1	41.4	888.4
<b>L LAND USE</b>										
Cropland.....farms..	1 933	861	716	105	97	35	59	30	5	25
acres..	4 753	249	714	274	419	225	500	597	130	1 646
Used for crops.....farms..	1 727	761	636	97	90	31	57	27	5	23
acres..	1 757	191	450	165	207	112	227	167	76	163
Used for pasture.....farms..	155	32	64	8	16	4	15	10	-	6
acres..	678	5	29	10	41	10	83	113	-	386
Not used for crops or pasture.....farms..	732	221	299	58	56	23	35	21	4	15
acres..	2 319	54	235	99	171	103	190	317	54	1 096
Pastureland used for pasture or grazing...farms..	170	32	76	22	12	7	10	6	-	5
acres..	3 563	6	48	34	35	23	50	48	-	3 319
Pastureland not used for pasture or grazing.....farms..	50	4	19	6	7	3	3	1	1	6
acres..	5 593	(D)	6	4	13	14	13	(D)	(D)	5 497
All other land.....farms..	937	388	359	55	46	12	39	17	3	18
acres..	12 753	(D)	257	91	122	31	249	(D)	(D)	11 748
<b>T TENURE OF OPERATOR</b>										
All operators.....farms..	2 044	928	743	113	101	35	63	31	5	25
acres <sup>1</sup> ..	26 662	347	1 025	403	589	292	812	779	207	22 209
Owners.....farms..	1 622	770	576	82	77	20	49	22	4	22
acres..	25 347	290	817	289	456	(D)	626	535	(D)	21 995
Full owners.....farms..	1 595	768	566	78	72	19	47	21	4	20
acres..	25 096	(D)	801	275	430	(D)	(D)	(D)	(D)	(D)
Part owners.....farms..	27	2	10	4	5	1	2	1	-	2
acres..	251	(D)	16	14	26	(D)	(D)	(D)	(D)	(D)
Tenants.....farms..	138	87	28	9	7	1	2	2	1	1
acres..	388	31	39	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Permittees.....farms..	237	37	130	21	15	14	11	7	-	2
acres..	877	16	156	79	82	114	146	(D)	-	(D)
Nonpermittees.....farms..	23	13	6	1	2	-	1	-	-	-
acres..	41	4	10	(D)	(D)	-	(D)	-	-	-
Others.....farms..	24	21	3	-	-	-	-	-	-	-
acres..	9	6	3	-	-	-	-	-	-	-
<b>O OPERATOR CHARACTERISTICS</b>										
Operators by age group:										
Under 25 years.....	31	21	8	2	-	-	-	-	-	-
25 to 34 years.....	244	129	81	15	6	2	6	2	1	2
35 to 44 years.....	403	204	140	21	16	5	10	1	-	6
45 to 54 years.....	606	267	229	28	38	13	21	5	1	4
55 to 64 years.....	508	209	191	34	29	9	15	14	1	6
65 years and over.....	252	98	94	13	12	6	11	9	2	7
Average age.....	50	48	51	50	52	53	52	58	54	55
Operators by place of residence:										
On farm operated.....	1 856	891	672	89	81	30	46	24	4	19
Not on farm operated.....	188	37	71	24	20	5	17	7	1	6
Operators by days of work off farm:										
None.....	609	209	236	44	37	16	28	20	4	15
1 to 49 days.....	50	26	18	1	3	-	2	-	-	-
50 to 99 days.....	34	13	10	3	4	1	2	1	-	-
100 to 149 days.....	59	25	19	5	5	2	2	1	-	-
150 to 199 days.....	50	22	22	3	2	-	1	-	-	-
200 days or more.....	1 242	633	438	57	50	16	28	9	1	10
Operators by main occupation:										
Agricultural.....number..	192	27	62	24	19	11	18	15	4	12
acres..	16 879	12	91	88	110	(D)	242	381	(D)	15 700
Nonagricultural.....number..	1 852	901	681	89	82	24	45	16	1	13
acres..	9 784	336	934	316	479	(D)	570	398	(D)	6 508
<b>LOCATION</b>										
Farms reported.....	2 031	920	739	113	101	35	62	31	5	25
On hard surface road.....	1 575	783	549	77	65	22	38	19	3	19
Off hard surface road.....	456	137	190	36	36	13	24	12	2	6
Less than 1 mile.....	388	132	159	30	27	12	18	7	2	1
1 to 2 miles.....	59	4	28	5	8	1	5	5	-	3
3 to 4 miles.....	6	1	3	-	1	-	1	-	-	-
5 miles or more.....	3	-	-	1	-	-	-	-	-	2
Farms not reported.....	13	8	4	-	-	-	1	-	-	-

See footnotes at end of table.

**Table 26. Summary by Size of Farm: 1982—Con.**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Item	Total	Less than 1 acre	1 to 2 acres	3 to 4 acres	5 to 7 acres	8 to 9 acres	10 to 19 acres	20 to 39 acres	40 to 49 acres	50 acres or more
<b>LABOR STATUS</b>										
Unpaid labor.....farms..	2 012	917	736	112	100	35	59	30	3	20
workers..	3 128	1 261	1 143	226	188	75	127	65	8	35
Less than 25 days.....farms..	205	98	81	8	6	3	4	4	1	-
workers..	306	120	127	15	13	(D)	13	11	(D)	-
25 to 149 days.....farms..	607	285	214	37	32	14	14	8	1	2
workers..	893	355	333	77	57	(D)	28	18	(D)	(D)
150 days or more.....farms..	1 388	621	501	80	72	24	45	23	3	19
workers..	1 929	786	683	134	118	49	86	36	(D)	(D)
Hired farm labor.....farms..	28	2	6	-	2	-	7	3	2	6
workers..	107	(D)	7	-	(D)	-	41	6	(D)	33
Less than 25 days.....farms..	8	1	4	-	-	-	2	-	-	1
workers..	24	(D)	(D)	-	-	-	(D)	-	-	(D)
25 to 149 days.....farms..	14	1	2	-	2	-	3	2	2	2
workers..	31	(D)	(D)	-	(D)	-	5	(D)	(D)	(D)
150 days or more.....farms..	13	1	-	-	-	-	5	1	-	6
workers..	52	(D)	-	-	-	-	(D)	(D)	-	25
Farms not reported.....	17	10	5	1	1	-	-	-	-	-
<b>EQUIPMENT</b>										
Tractors (all kinds).....farms..	199	22	72	18	23	16	18	15	5	10
number..	259	23	79	22	30	20	30	23	8	24
Motortrucks.....farms..	887	329	328	59	66	23	38	23	2	19
number..	1 083	381	402	74	79	30	54	33	(D)	(D)
Automobiles.....farms..	1 616	777	581	85	66	27	42	20	4	14
number..	2 607	1 272	924	135	106	40	67	32	8	23
<b>SPECIFIED FACILITIES</b>										
Piped running water.....farms..	1 956	909	710	101	90	34	59	26	4	23
No piped running water.....farms..	88	19	33	12	11	1	4	5	1	2
Electricity.....farms..	1 835	890	661	82	74	30	50	24	4	20
No electricity.....farms..	209	38	82	31	27	5	13	7	1	5
<b>F FARMS BY TYPE OF HOLDING</b>										
Home consumption holding.....	1 876	919	694	87	79	23	41	18	2	13
Sale holdings.....	168	9	49	26	22	12	22	13	3	12
Vegetable.....	90	4	21	14	16	8	12	8	1	6
Field crop.....	10	-	5	1	1	-	1	1	-	-
Fruit and nut.....	17	-	5	1	2	2	4	-	1	2
Dairy.....	-	-	-	-	-	-	-	-	-	-
Livestock.....	25	2	10	6	1	-	1	2	-	3
Poultry.....	7	-	4	1	-	-	2	-	-	-
Mixed.....	10	2	2	1	1	2	-	2	-	-
Other.....	9	1	2	2	1	-	2	-	-	1
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>										
Total sales.....farms..	342	41	127	46	47	16	32	14	3	16
dollars..	2 152 817	60 864	168 620	138 367	127 601	219 677	940 234	158 204	49 605	289 645
Average per farm.....	6 295	1 484	1 328	3 008	2 715	13 730	29 382	11 300	16 535	18 103
Farms by value of sales:										
\$1 to \$99.....farms..	45	13	20	3	5	-	3	1	-	-
dollars..	1 972	629	746	145	197	-	(D)	(D)	-	-
\$100 to \$499.....farms..	109	18	47	17	15	3	6	-	-	3
dollars..	27 735	4 690	12 157	3 828	3 655	815	1 860	-	-	730
\$500 to \$1,199.....farms..	52	4	26	7	9	1	5	-	-	-
dollars..	39 151	3 225	19 031	5 734	6 296	(D)	(D)	-	-	-
\$1,200 to \$2,499.....farms..	44	3	18	8	5	3	1	2	-	4
dollars..	79 267	5 320	32 951	13 575	7 546	(D)	(D)	(D)	-	7 680
\$2,500 or more.....farms..	92	3	16	11	13	9	17	11	3	9
dollars..	2 004 692	47 000	103 735	115 085	109 907	211 957	931 884	154 284	49 605	281 235
<b>SALES BY COMMODITY GROUP OR PRODUCT</b>										
Vegetables and field crops.....farms..	197	15	66	27	31	13	19	14	3	9
dollars..	851 487	(D)	74 262	62 774	102 488	193 747	109 282	142 845	(D)	72 645
Fruits and nuts.....farms..	104	10	34	15	15	6	10	5	2	7
dollars..	110 802	(D)	9 545	(D)	10 051	(D)	8 692	4 643	(D)	56 900
Ornamental plants and other nursery products.....farms..	9	1	4	2	1	-	-	-	-	1
dollars..	(D)	(D)	890	(D)	(D)	-	-	-	-	(D)
Livestock.....farms..	103	19	42	15	13	4	2	4	-	4
dollars..	252 653	12 845	37 663	21 195	11 250	10 820	(D)	(D)	-	147 580
Poultry and eggs.....farms..	37	2	19	3	1	2	5	3	-	2
dollars..	804 225	(D)	46 260	45 890	(D)	(D)	705 080	(D)	-	(D)
Milk.....farms..	1	-	-	-	-	-	1	-	-	-
dollars..	(D)	-	-	-	-	-	(D)	-	-	-
Fish.....farms..	6	-	-	-	-	1	-	3	-	2
dollars..	121 300	-	-	-	(D)	-	113 000	-	-	(D)

See footnotes at end of table.

**Table 26. Summary by Size of Farm: 1982-Con.**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Item	Total	Less than 1 acre	1 to 2 acres	3 to 4 acres	5 to 7 acres	8 to 9 acres	10 to 19 acres	20 to 39 acres	40 to 49 acres	50 acres or more
<b>SELECTED FARM PRODUCTION EXPENSES</b>										
Machine hire and customwork.....farms..	265	22	110	37	35	11	25	16	1	8
dollars..	183 283	(D)	21 493	19 193	22 154	20 887	38 835	34 430	(D)	12 600
Hired farm labor.....farms..	36	3	11	-	3	-	8	3	2	6
dollars..	466 539	27 250	(D)	-	3 150	-	163 799	31 900	(D)	224 000
Feed purchased for livestock and poultry..farms..	1 247	490	495	85	67	30	41	20	4	15
dollars..	1 175 411	163 707	222 561	75 528	40 403	22 301	548 876	27 635	1 860	72 540
Insecticides, fungicides, and herbicides..farms..	561	170	199	56	43	20	30	23	4	16
dollars..	93 379	9 804	13 759	7 157	9 162	6 037	6 002	9 144	5 560	26 754
Fertilizers and manure purchased.....farms..	544	157	199	47	47	22	32	23	3	14
dollars..	93 935	9 567	17 290	7 864	13 076	6 509	10 688	13 428	466	15 047
Livestock and poultry purchased.....farms..	213	66	90	20	16	2	10	6	-	3
dollars..	183 747	12 705	20 787	6 927	4 239	(D)	12 766	(D)	-	121 140
<b>LIVESTOCK, POULTRY, THEIR PRODUCTS, AND FISH</b>										
Carabaos.....farms..	39	7	10	6	4	1	3	4	1	3
number..	375	19	17	13	6	(D)	(D)	8	(D)	302
Sales.....number..	66	-	-	(D)	-	-	-	-	(D)	(D)
dollars..	23 450	-	-	(D)	-	-	-	-	-	(D)
Cattle and calves.....farms..	205	28	87	23	24	5	14	14	1	9
number..	1 398	57	240	93	98	(D)	67	153	(D)	676
Sales.....number..	227	4	8	5	5	-	-	5	-	200
dollars..	102 250	1 800	3 850	2 100	2 300	-	-	2 200	-	90 000
Milk cows.....farms..	43	5	23	5	2	2	4	2	-	-
number..	61	6	29	7	(D)	(D)	5	(D)	-	-
Sales.....number..	-	-	-	-	-	-	-	-	-	-
Other cattle and calves.....farms..	190	26	76	22	23	5	14	14	1	9
number..	1 337	51	211	86	(D)	8	62	(D)	(D)	676
Sales.....number..	227	4	8	5	5	-	-	5	-	200
dollars..	102 250	1 800	3 850	2 100	2 300	-	-	2 200	-	90 000
Hogs and pigs of all ages.....farms..	1 032	404	417	68	61	22	33	14	1	12
number..	7 267	1 683	2 361	621	546	250	(D)	251	(D)	1 339
Sales.....number..	1 386	114	412	178	66	153	30	68	-	365
dollars..	117 238	9 245	32 288	18 235	4 450	10 820	3 500	4 500	-	34 200
Goats and kids of all ages.....farms..	235	70	90	22	21	8	12	11	-	1
number..	1 218	289	378	69	194	(D)	101	146	-	(D)
Sales.....number..	97	(D)	10	(D)	47	-	20	4	-	9
dollars..	7 715	(D)	(D)	(D)	4 500	-	500	600	-	(D)
Horses and colts of all ages.....farms..	30	4	9	2	3	1	4	4	-	3
number..	111	9	47	(D)	6	(D)	25	15	-	5
Sales.....number..	5	(D)	(D)	-	-	-	-	-	-	-
dollars..	2 000	(D)	(D)	-	-	-	-	-	-	-
Chicken hens 4 months old or older.....farms..	1 269	512	505	82	69	23	38	22	4	14
number..	83 948	9 919	16 444	6 255	2 645	1 791	42 708	2 975	246	965
Sales.....number..	3 125	-	-	-	-	-	3 100	25	-	-
dollars..	3 575	-	-	-	-	-	3 500	75	-	-
Commercial layers.....farms..	108	31	40	8	9	5	9	3	2	1
number..	50 035	486	3 907	3 305	240	379	40 452	950	(D)	(D)
Sales.....number..	3 025	-	-	-	-	-	3 000	25	-	-
dollars..	3 075	-	-	-	-	-	3 000	75	-	-
Other chicken hens 4 months old or older..farms..	1 226	501	486	81	69	21	32	21	2	13
number..	33 913	9 433	12 537	2 950	2 405	1 412	2 256	2 025	(D)	(D)
Sales.....number..	100	-	-	-	-	-	100	-	-	-
dollars..	500	-	-	-	-	-	500	-	-	-
Chickens under 4 months old.....farms..	1 068	437	429	65	59	21	31	16	1	9
number..	47 283	12 564	17 144	3 521	3 206	1 669	7 507	1 035	(D)	(D)
Sales.....number..	130	50	30	-	-	-	50	-	-	-
dollars..	225	150	30	-	-	-	45	-	-	-
Roosters and pullets.....farms..	1 227	503	494	72	66	23	37	17	2	13
number..	16 899	6 503	6 462	1 017	841	(D)	625	661	(D)	398
Sales.....number..	259	3	80	10	-	-	100	36	-	30
dollars..	5 850	(D)	2 000	1 000	-	-	500	2 100	-	(D)
Ducks.....farms..	291	93	131	24	15	11	9	5	1	2
number..	5 119	900	2 375	315	244	1 058	50	126	(D)	(D)
Sales.....number..	27	-	12	-	-	-	-	15	-	-
dollars..	125	-	50	-	-	-	-	75	-	-
Geese.....farms..	49	14	22	7	3	-	-	3	-	-
number..	239	60	135	24	6	-	-	14	-	-
Sales.....number..	-	-	-	-	-	-	-	-	-	-
Pigeons.....farms..	156	47	70	10	14	8	3	1	-	3
number..	3 246	974	1 595	304	107	217	(D)	(D)	-	21
Sales.....number..	240	-	240	-	-	-	-	-	-	-
dollars..	2 400	-	2 400	-	-	-	-	-	-	-

See footnotes at end of table.

**Table 26. Summary by Size of Farm: 1982—Con.**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Item	Total	Less than 1 acre	1 to 2 acres	3 to 4 acres	5 to 7 acres	8 to 9 acres	10 to 19 acres	20 to 39 acres	40 to 49 acres	50 acres or more
LIVESTOCK, POULTRY, THEIR PRODUCTS, AND FISH—Con.										
Other poultry (guineas, etc.).....farms..	74	30	22	8	5	2	2	4	-	1
number..	726	424	127	51	53	(D)	(D)	56	-	(D)
Sales.....	-	-	-	-	-	-	-	-	-	-
number..	-	-	-	-	-	-	-	-	-	-
Chicken egg sales.....farms..	30	1	16	3	1	2	4	2	-	1
dozens..	770 349	(D)	34 407	31 512	(D)	(D)	700 910	(D)	-	(D)
dollars..	792 050	(D)	41 780	44 890	(D)	(D)	701 035	(D)	-	(D)
Milk sales.....farms..	1	-	-	-	-	-	1	-	-	-
quarts..	(D)	-	-	-	-	-	(D)	-	-	-
dollars..	(D)	-	-	-	-	-	(D)	-	-	-
Fish.....farms..	10	-	3	-	2	-	3	-	-	2
pounds caught..	177 120	-	270	-	(D)	-	165 900	-	-	(D)
Sales.....	166 300	-	-	-	(D)	-	164 900	-	-	(D)
pounds..	-	-	-	-	(D)	-	113 000	-	-	(D)
VEGETABLES AND FIELD CROPS										
Beans, green.....farms..	350	108	144	31	24	11	14	6	2	10
acres..	81	11	18	10	9	(D)	10	7	(D)	10
pounds harvested..	143 173	(D)	21 115	26 568	12 006	11 094	23 335	15 600	(D)	25 680
Sales.....	101 221	-	6 640	23 925	8 806	6 700	22 650	13 800	-	18 700
pounds..	-	-	5 309	19 899	5 837	6 100	21 630	10 800	-	12 250
Bittermelons.....farms..	126	33	59	13	5	5	7	-	-	4
acres..	32	4	7	5	1	3	12	-	-	2
pounds harvested..	64 111	3 231	6 470	10 825	325	7 400	28 610	-	-	7 250
Sales.....	54 160	-	2 905	9 800	55	6 950	27 750	-	-	6 700
pounds..	-	-	1 535	7 050	40	2 650	26 042	-	-	2 290
Cabbage, Chinese.....farms..	149	41	63	13	9	6	10	5	1	1
acres..	24	4	7	2	1	3	(D)	4	(D)	(D)
pounds harvested..	67 099	3 250	10 485	905	2 619	29 430	(D)	16 900	(D)	(D)
Sales.....	49 135	-	5 040	100	1 075	27 000	1 200	14 600	-	-
pounds..	-	-	2 390	50	480	12 720	500	6 325	-	-
Cabbage, head.....farms..	70	13	29	3	6	4	6	5	1	3
acres..	26	(D)	3	(Z)	4	3	6	6	(D)	2
pounds harvested..	82 423	(D)	2 322	880	9 125	5 200	15 120	43 121	(D)	5 550
Sales.....	55 071	-	(D)	-	2 050	2 100	2 000	43 121	(D)	5 000
pounds..	-	-	(D)	-	670	735	800	16 017	(D)	2 000
Cantaloups.....farms..	71	7	28	6	9	3	9	3	2	4
acres..	46	1	6	(D)	13	4	7	6	(D)	4
pounds harvested..	131 235	1 000	12 985	(D)	35 100	7 500	13 140	8 500	(D)	17 500
Sales.....	109 200	-	9 000	(D)	32 000	5 500	8 900	7 500	(D)	17 000
pounds..	-	-	4 803	(D)	11 700	3 350	4 900	5 380	(D)	6 975
Cassava (tapioca).....farms..	352	97	167	28	19	5	20	7	3	6
acres..	58	10	23	6	3	1	7	3	1	4
pounds harvested..	82 354	11 560	35 766	7 010	5 525	3 760	11 280	2 410	1 043	4 000
Sales.....	7 200	1 270	2 470	860	300	-	1 000	500	800	-
pounds..	3 741	581	1 260	550	75	-	400	375	500	-
Corn.....farms..	80	16	39	10	7	3	2	-	-	3
acres..	18	(D)	5	2	2	1	(D)	-	-	2
pounds harvested..	22 331	(D)	7 257	1 260	1 485	3 339	(D)	-	-	1 600
Sales.....	9 164	(D)	720	175	200	2 909	(D)	-	-	-
pounds..	6 377	(D)	410	150	1 600	(D)	-	-	-	-
Cucumbers.....farms..	194	28	74	23	23	11	18	8	2	7
acres..	97	4	(D)	7	18	9	15	19	(D)	6
pounds harvested..	658 248	43 335	(D)	24 345	87 715	270 050	51 978	116 518	(D)	34 200
Sales.....	601 906	40 000	(D)	22 150	81 785	261 200	49 878	111 118	(D)	16 800
pounds..	217 830	33 000	(D)	7 577	19 847	83 625	15 280	47 630	(D)	5 260
Eggplant.....farms..	473	164	197	36	31	9	19	8	-	9
acres..	69	17	24	6	7	3	6	4	-	3
pounds harvested..	107 904	11 871	32 644	6 362	15 550	3 027	10 180	12 780	-	15 490
Sales.....	62 100	695	13 280	2 550	11 450	2 400	6 800	9 925	-	15 000
pounds..	28 817	536	7 959	1 112	3 590	1 055	4 420	4 145	-	6 000
Gado.....farms..	90	17	38	8	8	3	10	3	1	2
acres..	15	2	5	1	1	1	5	(Z)	(D)	(D)
pounds harvested..	15 835	960	4 535	2 070	715	3 025	3 015	675	(D)	(D)
Sales.....	405	70	325	10	-	-	-	-	-	-
pounds..	296	56	225	15	-	-	-	-	-	-
Muskmelons and pepinos.....farms..	46	5	12	8	6	3	5	1	-	6
acres..	24	1	(D)	2	4	2	4	(D)	-	7
pounds harvested..	35 078	525	(D)	1 595	5 760	6 150	4 435	(D)	-	12 313
Sales.....	28 550	-	(D)	1 200	5 600	5 650	3 400	(D)	-	10 000
pounds..	15 300	-	(D)	540	2 553	3 217	1 360	(D)	-	6 240

See footnotes at end of table.

Table 26. Summary by Size of Farm: 1982-Con.

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Item	Total	Less than 1 acre	1 to 2 acres	3 to 4 acres	5 to 7 acres	8 to 9 acres	10 to 19 acres	20 to 39 acres	40 to 49 acres	50 acres or more
VEGETABLES AND FIELD CROPS--Con.										
Onions, green.....	203	59	97	11	9	7	11	3	1	5
farms..	26	6	10	1	2	3	3	(z)	(D)	(D)
acres..										
pounds harvested..	18 125	2 230	5 871	1 030	900	5 064	1 770	830	(D)	(D)
Sales.....	8 133	410	684	400	500	4 889	650	600	-	-
pounds..										
dollars..	9 651	645	723	400	500	6 408	675	300	-	-
Peppers.....	417	119	190	28	32	11	21	7	2	7
farms..	53	12	20	(D)	5	3	4	3	(D)	2
acres..										
pounds harvested..	42 534	5 240	10 951	(D)	3 780	9 065	3 610	3 870	(D)	3 200
Sales.....	22 167	-	2 330	(D)	1 840	8 645	1 800	3 850	(D)	2 925
pounds..										
dollars..	19 914	-	1 452	(D)	1 211	8 627	1 175	2 975	(D)	3 030
Pumpkins and squash.....	330	109	143	27	17	7	17	6	1	3
farms..	49	11	18	5	3	7	3	2	(D)	(D)
acres..										
pounds harvested..	77 799	16 881	27 128	7 545	12 580	4 850	4 810	3 435	(D)	(D)
Sales.....	16 020	1 355	1 185	20	10 300	1 100	1 000	1 060	-	-
pounds..										
dollars..	5 190	88	1 004	15	3 223	270	350	240	-	-
Radishes.....	60	8	31	2	4	5	4	2	1	3
farms..	16	1	4	(D)	2	3	1	(D)	(D)	1
acres..										
pounds harvested..	34 245	440	7 670	(D)	5 230	9 480	3 250	(D)	(D)	2 505
Sales.....	28 855	-	6 325	-	5 100	9 380	1 000	(D)	(D)	1 500
pounds..										
dollars..	16 453	-	3 915	-	3 055	4 618	590	(D)	(D)	1 500
Sweetpotatoes.....	293	98	123	23	17	7	12	6	1	6
farms..	64	10	16	8	4	(D)	6	9	(D)	8
acres..										
pounds harvested..	88 285	(D)	18 379	11 255	5 600	8 375	8 605	11 625	(D)	19 050
Sales.....	43 135	25	1 805	7 760	3 120	3 300	6 050	11 075	-	10 000
pounds..										
dollars..	21 171	19	984	4 330	1 305	1 420	2 685	5 428	-	5 000
Taro.....	528	163	241	37	35	9	22	12	2	7
farms..	86	17	31	6	8	(D)	7	11	(D)	2
acres..										
pounds harvested..	110 325	14 172	40 603	8 920	16 855	(D)	8 970	11 840	(D)	4 070
Sales.....	29 883	(D)	5 478	1 900	11 375	600	3 200	3 750	(D)	2 500
pounds..										
dollars..	19 023	(D)	3 780	1 290	6 335	300	1 650	3 000	(D)	2 000
Tomatoes.....	339	114	139	18	24	8	17	9	1	9
farms..	57	13	17	(D)	5	2	10	6	(D)	2
acres..										
pounds harvested..	105 138	18 250	22 293	(D)	10 525	2 355	13 930	32 604	(D)	2 830
Sales.....	73 696	10 530	10 162	510	4 805	1 550	11 600	32 139	-	2 400
pounds..										
dollars..	64 290	10 511	8 072	373	2 787	1 017	10 460	29 470	-	1 600
Watermelons.....	99	5	42	13	15	4	8	5	2	5
farms..	117	(D)	9	10	24	3	7	14	(D)	13
acres..										
pounds harvested..	422 455	(D)	60 475	37 700	122 345	23 600	19 390	14 400	(D)	54 300
Sales.....	345 240	-	27 190	35 100	109 000	16 250	14 000	(D)	(D)	47 000
pounds..										
dollars..	115 579	-	10 774	14 135	31 700	5 625	4 885	(D)	(D)	16 700
Yams.....	353	100	159	30	25	6	17	6	3	7
farms..	57	10	18	7	4	2	6	5	1	3
acres..										
pounds harvested..	93 509	11 015	30 689	8 975	11 675	2 800	7 905	11 050	930	8 470
Sales.....	21 820	680	2 380	1 860	8 000	900	-	4 300	700	3 000
pounds..										
dollars..	16 311	672	1 599	1 925	6 930	650	-	2 175	560	1 800
Other vegetables and field crops.....	234	101	91	18	6	2	10	3	-	3
farms..	48	11	22	6	1	(D)	5	(z)	-	(D)
acres..										
pounds harvested..	81 184	4 278	17 731	5 071	929	(D)	6 605	640	-	(D)
Sales.....	66 725	(D)	12 795	1 900	700	(D)	5 600	-	-	-
pounds..										
dollars..	72 277	(D)	13 017	1 480	500	(D)	7 420	-	-	-
FRUITS, NUTS, ORNAMENTAL PLANTS, AND OTHER NURSERY PRODUCTS										
Land in bearing and nonbearing fruit trees and plants.....	1 485	643	555	82	84	28	47	22	3	21
farms..	949	103	253	92	113	62	125	82	24	95
acres..										
Avocados.....	1 007	393	408	60	57	25	37	15	1	11
farms..	7 493	1 368	2 375	562	775	566	900	519	(D)	(D)
trees..										
pounds harvested..	146 067	35 720	55 077	12 605	11 650	(D)	14 115	5 295	(D)	5 505
Sales.....	6 250	(D)	2 150	580	2 400	300	200	100	(D)	-
pounds..										
dollars..	2 773	(D)	1 127	268	843	90	60	75	(D)	-
Bananas.....	1 116	461	438	68	59	20	38	17	2	13
farms..	118 888	14 354	33 049	14 487	24 421	(D)	8 497	6 647	(D)	12 246
hills..										
pounds harvested..	266 047	53 003	85 584	25 235	(D)	24 290	10 945	12 120	(D)	30 785
Sales.....	67 550	(D)	10 010	4 300	13 400	21 000	2 150	5 200	(D)	10 200
pounds..										
dollars..	38 619	(D)	5 709	2 610	7 200	11 900	2 280	1 975	(D)	6 190
Betelnuts.....	742	278	289	51	44	20	31	15	2	12
farms..	23 979	3 357	8 225	1 372	1 097	2 329	3 987	1 160	(D)	(D)
trees..										
pounds harvested..	32 649	8 326	7 926	(D)	2 390	2 672	2 921	2 050	(D)	4 560
Sales.....	7 467	4	730	-	845	1 080	1 130	320	-	3 358
pounds..										
dollars..	6 175	8	843	-	529	540	2 425	330	-	1 500

See footnotes at end of table.

Table 26. Summary by Size of Farm: 1982—Con.

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Item	Total	Less than 1 acre	1 to 2 acres	3 to 4 acres	5 to 7 acres	8 to 9 acres	10 to 19 acres	20 to 39 acres	40 to 49 acres	50 acres or more
FRUITS, NUTS, ORNAMENTAL PLANTS, AND OTHER NURSERY PRODUCTS--Con.										
Breadfruits.....	628	204	254	47	46	19	32	14	3	9
farms..										
trees..	2 278	436	817	217	244	109	177	102	12	164
pounds harvested..	84 178	17 898	27 742	6 315	7 495	4 230	7 483	7 980	210	4 825
Sales.....										
pounds..	500	-	100	-	-	-	-	-	-	400
dollars..	145	-	25	-	-	-	-	-	-	120
Coconuts.....	893	333	365	57	57	25	35	12	2	7
farms..										
trees..	35 571	3 509	10 409	4 137	4 790	2 124	6 673	2 690	(D)	(D)
pounds harvested..	294 439	70 586	78 532	28 948	31 893	54 963	13 802	4 525	(D)	(D)
Sales.....										
pounds..	4 650	-	1 700	760	2 190	-	-	-	-	-
dollars..	1 105	-	230	205	670	-	-	-	-	-
Grapefruits.....	208	47	94	22	17	9	11	5	1	2
farms..										
trees..	529	93	225	46	65	36	42	11	(D)	(D)
pounds harvested..	7 872	1 145	2 727	745	1 635	40	1 495	25	(D)	(D)
Sales.....										
pounds..	-	-	-	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-	-	-	-
Guavas.....	760	302	301	46	42	21	25	15	2	6
farms..										
trees..	10 246	1 057	2 265	756	(D)	527	1 378	933	(D)	826
pounds harvested..	20 610	5 152	8 011	1 685	1 158	666	2 101	953	(D)	(D)
Sales.....										
pounds..	1 200	-	-	-	-	-	400	(D)	(D)	-
dollars..	280	-	-	-	-	-	100	(D)	(D)	-
Lemons and limes.....	1 110	438	437	68	70	23	40	16	3	15
farms..										
trees..	10 444	1 744	2 900	1 170	851	757	376	1 108	1 015	523
pounds harvested..	105 015	22 799	42 245	9 843	6 950	4 869	6 645	5 184	3 005	3 475
Sales.....										
pounds..	2 762	250	212	1 100	-	200	100	-	900	-
dollars..	2 310	105	100	775	-	100	30	-	1 200	-
Mangoes.....	994	410	385	62	54	22	33	16	2	10
farms..										
trees..	3 948	1 119	1 408	309	265	(D)	243	224	(D)	193
pounds harvested..	64 805	21 325	23 852	3 510	2 955	150	3 958	7 455	-	1 600
Sales.....										
pounds..	2 550	300	500	200	-	50	500	1 000	-	-
dollars..	2 500	300	525	200	-	25	500	950	-	-
Oranges.....	399	111	165	34	35	10	21	13	3	7
farms..										
trees..	1 668	243	634	96	218	53	174	139	26	85
pounds harvested..	20 945	3 123	7 453	1 440	1 230	38	5 771	325	415	1 150
Sales.....										
pounds..	1 830	-	400	100	180	-	700	50	400	-
dollars..	946	-	236	50	200	-	335	25	100	-
Papayas.....	673	286	265	35	33	14	21	11	1	7
farms..										
trees..	5 495	1 373	1 944	347	305	297	342	782	(D)	(D)
pounds harvested..	48 321	10 859	23 412	1 600	1 986	3 395	3 319	2 270	(D)	(D)
Sales.....									1 000	300
pounds..	3 005	(D)	400	-	-	425	-	-	500	(D)
dollars..	1 378	233	200	-	-	(D)	-	-	500	90
Pineapples.....	327	103	142	24	29	7	12	6	1	3
farms..										
plants..	317 204	1 419	6 124	1 354	4 054	1 659	1 291	(D)	(D)	300 057
pounds harvested..	255 417	1 082	3 681	972	1 960	(D)	1 588	1 010	(D)	245 018
Sales.....										245 000
pounds..	246 175	-	-	-	75	-	200	900	-	49 000
dollars..	49 429	-	-	-	59	-	70	300	-	-
Soursops.....	555	179	224	39	49	16	28	12	1	7
farms..										
trees..	4 636	402	896	269	239	147	1 268	1 296	(D)	(D)
pounds harvested..	20 888	3 929	5 632	1 560	1 042	(D)	5 830	1 380	(D)	690
Sales.....										
pounds..	2 090	-	(D)	-	-	20	2 000	-	(D)	-
dollars..	1 239	-	(D)	-	-	12	1 200	-	(D)	-
Starfruits.....	546	206	213	35	37	15	21	13	3	3
farms..										
trees..	1 441	469	480	102	109	45	108	82	26	20
pounds harvested..	23 219	7 992	8 774	1 055	1 515	283	2 145	845	160	450
Sales.....										
pounds..	10	-	-	-	-	10	-	-	-	-
dollars..	5	-	-	-	-	5	-	-	-	-
Sweet­sops.....	473	154	190	35	38	18	19	11	2	6
farms..										
trees..	3 810	536	924	484	860	142	321	381	(D)	(D)
pounds harvested..	12 638	2 414	3 720	1 469	840	340	805	2 485	(D)	(D)
Sales.....										
pounds..	340	-	-	-	-	(D)	50	80	(D)	-
dollars..	211	-	-	-	-	(D)	17	28	(D)	-
Tangerines.....	658	183	280	48	62	23	33	16	3	10
farms..										
trees..	10 101	668	2 027	435	969	257	3 724	1 177	412	432
pounds harvested..	91 533	12 930	28 341	4 621	6 569	1 921	13 685	9 965	480	13 021
Sales.....										
pounds..	5 975	50	800	100	1 000	375	3 250	-	400	-
dollars..	3 264	30	520	150	550	110	1 675	-	229	-
Other fruits, nuts, and tree crops.....	227	80	90	19	11	7	12	4	2	2
farms..										
plants or trees..	2 061	406	357	121	105	842	117	81	(D)	(D)
pounds harvested..	18 770	6 835	7 735	1 000	1 270	(D)	995	805	(D)	-
Sales.....										
pounds..	875	-	75	-	-	-	-	800	-	-
dollars..	423	-	23	-	-	-	-	400	-	-
Ornamental plants and other nursery products.....	995	459	379	48	44	15	27	10	2	11
farms..										
number of plants..	78 592	20 555	20 248	17 077	2 303	4 256	1 998	(D)	(D)	10 130
Sales.....										
number of plants..	5 124	40	184	800	100	-	-	-	4 000	-
dollars..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	6 000	-

<sup>1</sup>Detail may not add to total due to rounding.

**Table 27. Summary by Tenure of Operator: 1982**

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Item	All operators	Full owners	Part owners	Tenants	Permittees	Nonpermittees	Others
<b>FARMS AND LAND IN FARMS</b>							
Farms.....number..	2 044	1 595	27	138	237	23	24
Percent of farms.....	100.0	78.0	1.3	6.8	11.6	1.1	1.2
Land in farms.....acres <sup>1</sup> ..	26 662	25 096	251	388	877	41	9
Percent distribution.....	100.0	94.1	0.9	1.5	3.3	0.2	(Z)
Average size of farm.....acres..	13.0	15.7	9.3	2.8	3.7	1.8	(Z)
<b>LAND USE</b>							
Cropland.....farms..	1 933	1 517	24	127	226	17	22
acres..	4 753	3 508	210	345	656	30	6
Used for crops.....farms..	1 727	1 344	22	114	209	17	21
acres..	1 757	1 222	(D)	135	320	(D)	(D)
Used for pasture.....farms..	155	123	3	8	19	2	-
acres..	678	612	(D)	12	30	(D)	-
Not used for crops or pasture.....farms..	732	588	11	42	87	3	1
acres..	2 319	1 673	128	198	305	(D)	(D)
Pastureland used for pasture or grazing....farms..	170	131	2	6	28	2	1
acres..	3 563	3 490	(D)	(D)	61	(D)	(D)
Pastureland not used for pasture or grazing.....farms..	50	39	2	1	8	-	-
acres..	5 593	5 585	(D)	(D)	4	-	-
All other land.....farms..	937	741	15	62	87	17	15
acres..	12 753	12 514	38	32	156	11	3
<b>SIZE OF FARM</b>							
Less than 1 acre.....farms..	928	768	2	87	37	13	21
acres..	347	(D)	(D)	31	16	4	6
1 to 2 acres.....farms..	743	566	10	28	130	6	3
acres..	1 025	801	16	39	156	10	3
3 to 4 acres.....farms..	113	78	4	9	21	1	-
acres..	403	275	(D)	(D)	79	(D)	-
5 to 7 acres.....farms..	101	72	5	7	15	2	-
acres..	589	430	26	(D)	82	(D)	-
8 to 9 acres.....farms..	35	19	1	1	14	-	-
acres..	292	(D)	(D)	(D)	114	-	-
10 to 19 acres.....farms..	63	47	2	2	11	1	-
acres..	812	(D)	(D)	(D)	146	(D)	-
20 to 39 acres.....farms..	31	21	1	2	7	-	-
acres..	779	(D)	(D)	(D)	(D)	-	-
40 to 49 acres.....farms..	5	4	-	1	-	-	-
acres..	207	(D)	-	(D)	-	-	-
50 acres or more.....farms..	25	20	2	1	2	-	-
acres..	22 209	(D)	(D)	(D)	(D)	-	-
<b>OPERATOR CHARACTERISTICS</b>							
Operators by age group:							
Under 25 years.....	31	13	1	9	8	-	-
25 to 34 years.....	244	175	4	27	30	5	3
35 to 44 years.....	403	323	5	33	35	1	6
45 to 54 years.....	606	470	9	30	80	10	7
55 to 64 years.....	508	413	5	25	53	6	6
65 years and over.....	252	201	3	14	31	1	2
Average age.....	50	50	47	45	50	48	48
Operators by place of residence:							
On farm operated.....	1 856	1 508	21	123	161	19	24
Not on farm operated.....	188	87	6	15	76	4	-
Operators by days of work off farm:							
None.....	609	455	10	35	94	9	6
1 to 49 days.....	50	46	1	1	2	-	-
50 to 99 days.....	34	22	-	5	6	-	1
100 to 149 days.....	59	50	-	1	7	-	1
150 to 199 days.....	50	42	-	3	5	-	-
200 days or more.....	1 242	980	16	93	123	14	16
Operators by main occupation:							
Agricultural.....number..	192	110	7	17	55	-	3
acres..	16 879	16 064	134	244	435	-	2
Nonagricultural.....number..	1 852	1 485	20	121	182	23	21
acres..	9 784	9 032	118	145	442	41	6
<b>LOCATION</b>							
Farms reported.....	2 031	1 587	26	138	233	23	24
On hard surface road.....	1 575	1 285	21	101	140	9	19
Off hard surface road.....	456	302	5	37	93	14	5
Less than 1 mile.....	388	267	3	31	69	13	5
1 to 2 miles.....	59	30	2	5	21	1	-
3 to 4 miles.....	6	3	-	-	3	-	-
5 miles or more.....	3	2	-	1	-	-	-
Farms not reported.....	13	8	1	-	4	-	-

See footnotes at end of table.

Table 27. Summary by Tenure of Operator: 1982—Con.

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Item	All operators	Full owners	Part owners	Tenants	Permittees	Nonpermittees	Others
<b>LABOR STATUS</b>							
Unpaid labor.....farms..	2 012	1 573	24	132	236	23	24
workers..	3 128	2 364	41	210	430	43	40
Less than 25 days.....farms..	205	178	-	12	10	-	5
workers..	306	263	-	22	14	-	7
25 to 149 days.....farms..	607	478	10	37	67	4	11
workers..	893	684	15	58	112	11	13
150 days or more.....farms..	1 388	1 056	18	104	174	20	16
workers..	1 929	1 417	26	130	304	32	20
Hired farm labor.....farms..	28	16	2	6	4	-	-
workers..	107	47	(D)	30	(D)	-	-
Less than 25 days.....farms..	8	5	1	2	-	-	-
workers..	24	6	(D)	(D)	-	-	-
25 to 149 days.....farms..	14	8	-	4	2	-	-
workers..	31	20	-	(D)	(D)	-	-
150 days or more.....farms..	13	6	2	3	2	-	-
workers..	52	21	(D)	7	(D)	-	-
Farms not reported.....	17	14	1	2	-	-	-
<b>EQUIPMENT</b>							
Tractors (all kinds).....farms..	199	122	7	15	50	1	4
number..	259	154	8	27	65	(D)	(D)
Motortrucks.....farms..	887	667	17	59	122	11	11
number..	1 083	810	19	74	150	16	14
Automobiles.....farms..	1 616	1 294	21	102	158	17	24
number..	2 607	2 148	37	147	224	18	33
<b>SPECIFIED FACILITIES</b>							
Piped running water.....farms..	1 956	1 550	24	127	210	21	24
No piped running water.....farms..	88	45	3	11	27	2	-
Electricity.....farms..	1 835	1 496	22	122	152	19	24
No electricity.....farms..	209	99	5	16	85	4	-
<b>FARMS BY TYPE OF HOLDING</b>							
Home consumption holding.....	1 876	1 497	16	118	199	22	24
Sale holdings.....	168	98	11	20	38	1	-
Vegetable.....	90	40	4	15	30	1	-
Field crop.....	10	7	1	2	-	-	-
Fruit and nut.....	17	13	2	-	2	-	-
Dairy.....	-	-	-	-	-	-	-
Livestock.....	25	16	3	2	4	-	-
Poultry.....	7	6	1	-	-	-	-
Mixed.....	10	8	-	1	1	-	-
Other.....	9	8	-	-	1	-	-
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales.....farms..	342	219	15	29	73	4	2
dollars..	2 152 817	775 154	805 854	188 700	358 484	(D)	(D)
Average per farm.....dollars..	6 295	3 540	53 724	6 507	4 911	(D)	(D)
Farms by value of sales:							
\$1 to \$99.....farms..	45	35	-	2	8	-	-
dollars..	1 972	1 470	-	(D)	(D)	-	-
\$100 to \$499.....farms..	109	74	2	6	22	3	2
dollars..	27 735	18 880	(D)	1 314	(D)	(D)	(D)
\$500 to \$1,199.....farms..	52	29	3	6	14	-	-
dollars..	39 151	21 654	(D)	(D)	10 785	-	-
\$1,200 to \$2,499.....farms..	44	32	4	3	5	-	-
dollars..	79 267	58 365	7 738	4 309	8 855	-	-
\$2,500 or more.....farms..	92	49	6	12	24	1	-
dollars..	2 004 692	674 785	795 676	(D)	332 846	(D)	-
<b>SALES BY COMMODITY GROUP OR PRODUCT</b>							
Vegetables and field crops.....farms..	197	112	8	22	52	1	2
dollars..	851 487	313 460	(D)	170 305	320 202	(D)	(D)
Fruits and nuts.....farms..	104	73	7	7	17	-	-
dollars..	110 802	42 679	62 067	1 715	4 341	-	-
Ornamental plants and other nursery products.....farms..	9	7	-	-	2	-	-
dollars..	(D)	11 820	-	-	(D)	-	-
Livestock.....farms..	103	68	6	6	20	3	-
dollars..	252 653	203 353	16 650	3 650	27 950	1 050	-
Poultry and eggs.....farms..	37	28	2	1	6	-	-
dollars..	804 225	95 262	(D)	(D)	(D)	-	-
Milk.....farms..	1	1	-	-	-	-	-
dollars..	(D)	(D)	-	-	-	-	-
Fish.....farms..	6	4	-	2	-	-	-
dollars..	121 300	(D)	-	(D)	-	-	-

See footnotes at end of table.

Table 27. Summary by Tenure of Operator: 1982-Con.

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Item	All operators	Full owners	Part owners	Tenants	Permittees	Nonpermittees	Others
<b>SELECTED FARM PRODUCTION EXPENSES</b>							
Machine hire and customwork.....farms..	265	157	9	23	75	1	-
dollars..	183 283	89 761	(D)	23 240	64 764	(D)	-
Hired farm labor.....farms..	36	19	2	7	8	-	-
dollars..	466 539	193 645	(D)	55 900	(D)	-	-
Feed purchased for livestock and poultry.....farms..	1 247	980	15	69	155	18	10
dollars..	1 175 411	577 085	480 515	21 411	84 729	8 895	2 726
Insecticides, fungicides, and herbicides.....farms..	561	404	13	34	96	6	8
dollars..	93 379	44 332	13 916	14 501	19 714	380	536
Fertilizers and manure purchased.....farms..	544	367	14	36	115	2	10
dollars..	93 935	42 627	8 270	13 572	28 564	(D)	(D)
Livestock and poultry purchased.....farms..	213	166	4	12	27	3	1
dollars..	183 747	166 432	10 165	1 485	4 725	(D)	(D)
<b>LIVESTOCK, POULTRY, THEIR PRODUCTS, AND FISH</b>							
Carabaos.....farms..	39	30	1	2	5	1	-
number..	375	353	(D)	(D)	12	(D)	-
Sales.....number..	66	(D)	(D)	-	-	-	-
dollars..	23 450	(D)	(D)	-	-	-	-
Cattle and calves.....farms..	205	171	3	7	23	1	-
number..	1 398	1 248	38	27	85	-	-
Sales.....number..	227	217	(D)	(D)	5	(D)	-
dollars..	102 250	97 200	(D)	1 700	(D)	(D)	-
Milk cows.....farms..	43	37	-	1	5	-	-
number..	61	51	-	(D)	(D)	-	-
Sales.....number..	-	-	-	-	-	-	-
Other cattle and calves.....farms..	190	157	3	7	22	1	-
number..	1 337	1 197	38	(D)	(D)	-	-
Sales.....number..	227	217	(D)	(D)	5	(D)	-
dollars..	102 250	97 200	(D)	1 700	(D)	(D)	-
Hogs and pigs of all ages.....farms..	1 032	802	16	59	134	14	7
number..	7 267	5 654	199	293	999	99	23
Sales.....number..	1 386	870	159	40	307	10	-
dollars..	117 238	75 438	14 200	1 950	25 250	400	-
Goats and kids of all ages.....farms..	235	185	4	11	30	4	1
number..	1 218	1 009	22	(D)	141	24	(D)
Sales.....number..	97	86	6	-	-	5	-
dollars..	7 715	6 565	(D)	-	-	(D)	-
Horses and colts of all ages.....farms..	30	19	2	5	4	-	-
number..	111	79	(D)	21	(D)	-	-
Sales.....number..	5	(D)	-	-	(D)	-	-
dollars..	2 000	(D)	-	-	(D)	-	-
Chicken hens 4 months old or older.....farms..	1 269	998	14	75	155	19	8
number..	83 948	35 199	40 524	1 423	6 194	522	86
Sales.....number..	3 125	125	3 000	-	-	-	-
dollars..	3 575	575	3 000	-	-	-	-
Commercial layers.....farms..	108	78	2	4	20	1	3
number..	50 035	8 446	(D)	82	1 357	(D)	37
Sales.....number..	3 025	25	3 000	-	-	-	-
dollars..	3 075	75	3 000	-	-	-	-
Other chicken hens 4 months old or older.....farms..	1 226	969	12	72	149	19	5
number..	33 913	26 753	(D)	1 341	4 837	(D)	49
Sales.....number..	100	100	-	-	-	-	-
dollars..	500	500	-	-	-	-	-
Chickens under 4 months old.....farms..	1 068	840	9	63	131	18	7
number..	47 283	32 187	5 408	1 763	7 096	680	149
Sales.....number..	130	100	-	30	-	-	-
dollars..	225	195	-	30	-	-	-
Roosters and pullets.....farms..	1 227	962	13	70	153	20	9
number..	16 899	13 332	448	737	2 153	176	53
Sales.....number..	259	179	-	-	80	-	-
dollars..	5 850	3 850	-	-	2 000	-	-
Ducks.....farms..	291	213	4	18	48	7	1
number..	5 119	3 539	78	276	1 151	(D)	(D)
Sales.....number..	27	27	-	-	-	-	-
dollars..	125	125	-	-	-	-	-
Geese.....farms..	49	35	-	3	9	2	-
number..	239	196	-	(D)	33	(D)	-
Sales.....number..	-	-	-	-	-	-	-
Pigeons.....farms..	156	123	1	7	23	2	-
number..	3 246	2 647	(D)	43	496	(D)	-
Sales.....number..	240	240	-	-	-	-	-
dollars..	2 400	2 400	-	-	-	-	-

See footnotes at end of table.

Table 27. Summary by Tenure of Operator: 1982—Con.

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Item	All operators	Full owners	Part owners	Tenants	Permittees	Nonpermittees	Others
<b>LIVESTOCK, POULTRY, THEIR PRODUCTS, AND FISH--Con.</b>							
Other poultry (guineas, etc.).....farms..	74	57	2	4	10	-	1
number.....	726	595	(D)	22	103	-	(D)
Sales.....number.....	-	-	-	-	-	-	-
Chicken egg sales.....farms..	30	22	2	1	5	-	-
dozens..	770 349	67 149	(D)	(D)	2 980	-	-
dollars..	792 050	88 117	(D)	(D)	(D)	-	-
Milk sales.....farms..	1	1	-	-	-	-	-
quarts..	(D)	(D)	-	-	-	-	-
dollars..	(D)	(D)	-	-	-	-	-
Fish.....farms..	10	7	1	2	-	-	-
pounds caught..	177 120	160 570	(D)	(D)	-	-	-
Sales.....pounds..	166 300	(D)	-	(D)	-	-	-
dollars..	121 300	(D)	-	(D)	-	-	-
<b>VEGETABLES AND FIELD CROPS</b>							
Beans, green.....farms..	350	252	6	27	55	4	6
acres..	81	51	1	9	18	1	1
pounds harvested..	143 173	78 784	1 235	19 990	32 409	10 120	635
Sales.....pounds..	101 221	50 221	500	18 025	22 475	10 000	-
dollars..	81 825	36 941	450	17 894	20 040	6 500	-
Bittermelons.....farms..	126	88	2	8	25	2	1
acres..	32	24	(D)	1	6	(D)	(D)
pounds harvested..	64 111	50 110	(D)	3 540	10 170	(D)	(D)
Sales.....pounds..	54 160	42 955	-	3 080	8 125	-	-
dollars..	39 607	33 358	-	3 084	3 165	-	-
Cabbage, Chinese.....farms..	149	99	3	11	30	1	5
acres..	24	13	(D)	3	6	(D)	1
pounds harvested..	67 099	24 679	(D)	4 290	37 380	(D)	590
Sales.....pounds..	49 135	15 035	-	3 300	30 700	-	100
dollars..	22 625	6 290	-	1 965	14 220	-	150
Cabbage, head.....farms..	70	41	1	4	24	-	-
acres..	26	9	(D)	(D)	15	-	-
pounds harvested..	82 423	16 007	(D)	(D)	64 131	-	-
Sales.....pounds..	55 071	6 600	-	2 050	46 421	-	-
dollars..	20 622	2 575	-	820	17 227	-	-
Cantaloups.....farms..	71	47	3	9	12	-	-
acres..	46	25	6	8	8	-	-
pounds harvested..	131 235	63 945	10 500	45 150	11 640	-	-
Sales.....pounds..	109 200	51 800	10 300	37 250	9 850	-	-
dollars..	54 588	21 150	4 680	21 878	6 880	-	-
Cassava (tapioca).....farms..	352	244	6	15	79	5	3
acres..	58	38	1	2	14	1	(Z)
pounds harvested..	82 354	52 078	2 006	2 020	24 675	875	700
Sales.....pounds..	7 200	3 680	500	50	2 970	-	-
dollars..	3 741	2 121	125	45	1 450	-	-
Corn.....farms..	80	49	-	8	18	3	2
acres..	18	7	-	2	8	(D)	(D)
pounds harvested..	22 331	7 252	-	915	11 124	(D)	(D)
Sales.....pounds..	9 164	230	-	200	8 734	-	-
dollars..	6 377	217	-	150	6 010	-	-
Cucumbers.....farms..	194	116	7	15	50	4	2
acres..	97	39	9	19	28	(D)	(D)
pounds harvested..	658 248	145 237	53 440	108 610	335 111	(D)	(D)
Sales.....pounds..	601 906	117 685	52 750	107 450	309 021	15 000	-
dollars..	217 830	57 110	13 260	45 162	97 048	5 250	-
Eggplant.....farms..	473	347	7	32	75	8	4
acres..	69	49	1	4	12	2	(Z)
pounds harvested..	107 904	84 180	1 480	3 255	18 354	335	300
Sales.....pounds..	62 100	50 570	400	1 210	9 920	-	-
dollars..	28 817	23 314	200	733	4 570	-	-
Gado.....farms..	90	67	1	3	18	-	1
acres..	15	12	(D)	(Z)	2	-	(D)
pounds harvested..	15 835	10 705	(D)	95	1 985	-	(D)
Sales.....pounds..	405	105	-	-	300	-	-
dollars..	296	86	-	-	210	-	-
Muskmelons and pepinos.....farms..	46	28	3	2	12	-	1
acres..	24	10	3	(D)	9	-	(D)
pounds harvested..	35 078	12 918	4 530	(D)	13 330	-	(D)
Sales.....pounds..	28 550	7 000	(D)	(D)	13 050	-	-
dollars..	15 300	2 753	(D)	(D)	6 897	-	-

See footnotes at end of table.

Table 27. Summary by Tenure of Operator: 1982—Con.

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Item	All operators	Full owners	Part owners	Tenants	Permittees	Nonpermittees	Others
VEGETABLES AND FIELD CROPS--Con.							
Onions, green.....	farms.. 203 acres.. 26 pounds harvested.. 18 125	134 15 8 010 (D)	4 (D) -	11 1 255 9 285	47 9 5 632 (D)	1 (D) -	6 1 370
Sales.....	pounds.. 8 133 dollars.. 9 651	2 501 2 537	-	-	7 114	-	-
Peppers.....	farms.. 417 acres.. 53 pounds harvested.. 42 534	292 35 20 807	6 1 1 026	24 3 1 260	84 13 19 102	9 (D) (D)	2 (D) (D)
Sales.....	pounds.. 22 167 dollars.. 19 914	7 230 6 178	400 370	300 300	14 237 13 066	-	-
Pumpkins and squash.....	farms.. 330 acres.. 49 pounds harvested.. 77 799	237 32 51 768 736	4 (z) -	17 2 3 595	62 14 19 790	7 1 1 700	3 (z) 210
Sales.....	pounds.. 16 020 dollars.. 5 190	14 665 4 856	-	-	1 355 334	-	-
Radishes.....	farms.. 60 acres.. 16 pounds harvested.. 34 245	45 10 11 475 (D)	1 (D) (D)	3 (D) 10 000	10 4 10 380	-	1 (D) (D)
Sales.....	pounds.. 28 855 dollars.. 16 453	8 475 5 495	-	5 750	5 208	-	-
Sweetpotatoes.....	farms.. 293 acres.. 64 pounds harvested.. 88 285	192 32 41 235	7 2 5 600	15 2 2 185	73 26 38 775	3 (z) 230	3 (z) 260
Sales.....	pounds.. 43 135 dollars.. 21 171	14 835 7 444	1 950 825	1 025 565	25 325 12 337	-	-
Taro.....	farms.. 528 acres.. 86 pounds harvested.. 110 325	380 62 75 467	8 1 3 320	22 3 4 070	105 19 25 818	7 1 560	6 1 1 090
Sales.....	pounds.. 29 883 dollars.. 19 023	24 240 14 696	300 250	1 200 560	4 143 3 517	-	-
Tomatoes.....	farms.. 339 acres.. 57 pounds harvested.. 105 138	252 34 44 069	2 (D) (D)	27 4 11 735	48 17 48 384	3 (D) (D)	7 1 715
Sales.....	pounds.. 73 696 dollars.. 64 290	23 050 18 757	-	9 730 8 668	40 716 36 690	-	200 175
Watermelons.....	farms.. 99 acres.. 117 pounds harvested.. 422 455	58 38 220 475	5 (D) (D)	10 57 150 115	25 16 22 165	1 (D) (D)	-
Sales.....	pounds.. 345 240 dollars.. 115 579	159 450 50 140	(D) (D)	147 540 47 282	9 650 5 622	(D) (D)	-
Yams.....	farms.. 353 acres.. 57 pounds harvested.. 93 509	258 44 70 137	4 1 2 250	16 2 4 470	69 9 16 097	4 (D) (D)	2 (D) (D)
Sales.....	pounds.. 21 820 dollars.. 16 311	18 990 13 962	(D) (D)	1 730 (D)	650 637	(D) (D)	-
Other vegetables and field crops.....	farms.. 234 acres.. 48 pounds harvested.. 81 184	163 26 11 932	2 (D) (D)	13 3 13 408	46 18 55 216	3 (D) 330	7 1 (D)
Sales.....	pounds.. 66 725 dollars.. 72 277	2 250 3 480	-	12 075 10 837	52 400 57 960	-	-
FRUITS, NUTS, ORNAMENTAL PLANTS, AND OTHER NURSERY PRODUCTS							
Land in bearing and nonbearing fruit trees and plants.....	farms.. 1 485 acres.. 949	1 176 768	20 38	76 22	178 113	16 7	19 2
Avocados.....	farms.. 1 007 trees.. 7 493 pounds harvested.. 146 067	813 5 790 124 582	10 101 280	37 211 2 541	124 1 316 16 774	12 41 1 135	11 34 755
Sales.....	pounds.. 6 250 dollars.. 2 773	5 470 2 435	80 48	- -	700 290	-	-
Bananas.....	farms.. 1 116 hills.. 118 888 pounds harvested.. 266 047	872 92 785 201 891	17 6 308 26 025	56 4 034 10 790	146 15 035 23 691	14 574 2 495	11 152 1 155
Sales.....	pounds.. 67 550 dollars.. 38 619	38 690 22 719	24 200 12 400	1 110 375	3 550 3 125	-	-
Betelnuts.....	farms.. 742 trees.. 23 979 pounds harvested.. 32 649	625 22 063 29 757	10 240 1 215	17 404 275	81 1 174 1 257	4 40 45	5 58 100
Sales.....	pounds.. 7 467 dollars.. 6 175	6 232 5 165	1 095 560	40 50	100 400	-	-

See footnotes at end of table.

Table 27. Summary by Tenure of Operator: 1982—Con.

(For enumeration periods, see appendix A; and for meaning of abbreviations and symbols, see introductory text)

Item	All operators	Full owners	Part owners	Tenants	Permittees	Nonpermittees	Others
FRUITS, NUTS, ORNAMENTAL PLANTS, AND OTHER NURSERY PRODUCTS--Con.							
Breadfruits.....farms..	628	508	7	21	79	6	7
trees..	2 278	1 884	36	74	265	7	12
pounds harvested..	84 178	68 748	2 265	2 850	9 735	225	355
Sales.....pounds..	500	500	-	-	-	-	-
dollars..	145	145	-	-	-	-	-
Coconuts.....farms..	893	703	11	33	120	15	11
trees..	35 571	29 075	514	470	5 131	335	46
pounds harvested..	294 439	248 728	1 831	3 340	37 995	2 370	175
Sales.....pounds..	4 650	3 650	-	800	200	-	-
dollars..	1 105	800	-	235	70	-	-
Grapefruits.....farms..	208	164	3	3	36	2	-
trees..	529	435	11	(D)	74	(D)	-
pounds harvested..	7 872	5 973	80	50	1 769	-	-
Sales.....pounds..	-	-	-	-	-	-	-
dollars..	-	-	-	-	-	-	-
Guavas.....farms..	760	607	7	27	102	9	8
trees..	10 246	8 936	89	117	1 040	45	19
pounds harvested..	20 610	15 533	283	357	4 179	183	75
Sales.....pounds..	1 200	1 000	-	-	200	-	-
dollars..	280	230	-	-	50	-	-
Lemons and limes.....farms..	1 110	867	9	49	154	15	16
trees..	10 444	7 335	81	310	2 556	111	51
pounds harvested..	105 015	82 606	515	5 391	15 315	736	452
Sales.....pounds..	2 762	1 362	-	1 300	100	-	-
dollars..	2 310	1 405	-	855	50	-	-
Mangoes.....farms..	994	812	10	35	113	11	13
trees..	3 948	3 242	159	105	388	26	28
pounds harvested..	64 805	59 960	155	1 065	2 325	950	350
Sales.....pounds..	2 550	2 550	-	-	-	-	-
dollars..	2 500	2 500	-	-	-	-	-
Oranges.....farms..	399	322	4	8	59	4	2
trees..	1 668	1 219	42	25	365	(D)	(D)
pounds harvested..	20 945	18 337	-	415	2 193	-	-
Sales.....pounds..	1 830	1 680	-	100	50	-	-
dollars..	946	860	-	50	36	-	-
Papayas.....farms..	673	515	8	30	105	8	7
trees..	5 495	3 758	92	471	1 126	27	21
pounds harvested..	48 321	25 921	952	2 398	18 635	400	15
Sales.....pounds..	3 005	2 405	-	200	400	-	-
dollars..	1 378	1 068	-	150	160	-	-
Pineapples.....farms..	327	249	9	8	58	1	2
plants..	317 204	10 765	303 219	65	3 149	(D)	(D)
pounds harvested..	255 417	7 915	245 291	4	2 207	-	-
Sales.....pounds..	246 175	1 100	245 075	-	-	-	-
dollars..	49 429	370	49 059	-	-	-	-
Soursops.....farms..	555	447	6	20	70	7	5
trees..	4 636	4 086	61	70	386	17	16
pounds harvested..	20 888	18 651	170	597	1 398	52	20
Sales.....pounds..	2 090	2 090	-	-	-	-	-
dollars..	1 239	1 239	-	-	-	-	-
Starfruits.....farms..	546	461	9	23	45	5	3
trees..	1 441	1 209	33	44	111	28	16
pounds harvested..	23 219	19 787	190	765	2 117	260	100
Sales.....pounds..	10	10	-	-	-	-	-
dollars..	5	5	-	-	-	-	-
Sweetshops.....farms..	473	385	7	11	61	4	5
trees..	3 810	3 041	147	53	492	67	10
pounds harvested..	12 638	10 506	112	140	1 828	49	3
Sales.....pounds..	340	340	-	-	-	-	-
dollars..	211	211	-	-	-	-	-
Tangerines.....farms..	658	527	9	22	89	8	3
trees..	10 101	9 104	62	84	797	46	8
pounds harvested..	91 533	82 708	483	845	6 467	480	550
Sales.....pounds..	5 975	5 475	-	-	500	-	-
dollars..	3 264	3 104	-	-	160	-	-
Other fruits, nuts, and tree crops.....farms..	227	176	3	9	36	1	2
plants or trees..	2 061	878	66	12	1 096	(D)	(D)
pounds harvested..	18 770	12 619	2 525	(D)	3 330	(D)	-
Sales.....pounds..	875	875	-	-	-	-	-
dollars..	423	423	-	-	-	-	-
Ornamental plants and other nursery products.....farms..	995	826	11	64	74	8	12
number of plants..	78 592	68 877	528	2 474	5 742	359	612
number of plants..	5 124	5 044	-	-	80	-	-
dollars..	(D)	11 820	-	-	(D)	-	-

<sup>1</sup>Detail may not add to total due to rounding.

# **APPENDIX A.**

## **General Explanation**

	Page
TAKING THE CENSUS .....	A-1
OFFICE PROCESSING .....	A-1
DEFINITIONS AND EXPLANATIONS .....	A-2
FARM CLASSIFICATIONS.....	A-4

### **TAKING THE CENSUS**

#### **Report Form**

The report form for the 1982 Census of Agriculture in Guam was prepared by the Outlying Areas Branch of the Agriculture Division, Bureau of the Census, in cooperation with the Department of Commerce of Guam.

The content of the 1982 census report form is similar to that of the 1978 form. Some changes were made to provide more meaningful and useful statistics, and to facilitate the processing of the collected data. A new data item was added for total acres in the Fruits and Nuts section. A data item not included was on source of financing.

There were two other changes made to the report form. The Fishery section was changed to make it more understandable; and the reporting unit for land area was changed from hectares to acres to facilitate reporting by respondents.

#### **Training Program**

The project manager, crew leaders, and enumerators employed for the census in Guam received special training for the job in accordance with instructions prepared by the Bureau of the Census. The training included classroom practice in interviewing and filling out the report form and a detailed discussion of the enumerators' instructions.

#### **Method of Enumeration**

The statistics in this report represent totals of data collected from farm operators during a 12-week period, beginning in March 1983. Prior to enumeration, Guam was divided into 19 Enumeration Districts (ED's) and each district was clearly delineated on special ED maps.

Each enumerator was assigned an ED and furnished with a map of the district to be enumerated. In all areas, except cities and other heavily populated areas, enumerators were required to visit each dwelling (or place), list the name of the head of household, and ask a series of screening questions. If the place qualified as an agricultural operation, the enumerator was required to complete a report form (see appendix B). For urban and other heavily populated areas, enumerators were given a

list of 1978 farm operations and were required to enumerate those that still operated as a farm. To ensure as complete an enumeration as possible, the enumerators were required to plot the location of each occupied dwelling or place on the ED map. They were also given lists of special and large farms located in each ED and were required to complete a report form for each name listed or an explanation of why one was not necessary.

Enumerators were to ask enough questions about tracts of land on which there were no dwellings to determine whether a report form should be completed for the owner or person in charge. This procedure was designed to ensure complete coverage of all land used, whether operated by an individual, partnership, corporation, or institution.

To avoid duplication or overlapping of enumeration, rules were established whereby responsibility for coverage could be determined. If a place was entirely within the boundaries of an ED, the enumerator assigned to it was responsible for completing the report form, regardless of where the operator lived. If a place was partly in one ED and partly in another, the enumerator assigned to the ED in which the operator lived was responsible for completing the report form; including all land the person operated in Guam regardless of ED.

#### **OFFICE PROCESSING**

The office processing was done in the Agriculture Division at the Bureau of the Census. Each report form was edited and coded prior to being keyed and tabulated. Report forms obtained for places not meeting the census farm definition criteria were voided and removed from further processing. The remaining report forms were examined for accuracy, consistency, and completeness. Errors in computations and in units of measures, inconsistencies, and misplaced entries were corrected. Incomplete reports were adjusted on the basis of related information on the same form or on report forms for nearby farms of similar type and size.

After all report forms had been reviewed, the data were encoded onto magnetic tape and subjected to a thorough computer edit analysis. The computer analyzed the data for each farm for completeness and consistency and recorded all inconsistencies. These inconsistencies were reviewed by subject matter specialists and corrected and encoded onto the magnetic tape. The corrected data were then tabulated by the computer and printed out for review. Following necessary corrections, the data were retabulated and a printout was provided so that the data tables could be prepared for final publication.

## DEFINITIONS AND EXPLANATIONS

The following definitions and explanations provide a more detailed description of terms used in this publication than are available in the tables or on the report form. For an exact wording of the questions on the 1982 report form, see appendix B.

In the tables, data for land in farms, land use, fruit and nut trees, and livestock and poultry on hand represent the situation existing at the time of enumeration of each farm. The enumeration for the 1982 Census of Agriculture began in March 1983, the 1978 census in April 1978, and the 1974 census in January 1975. All other data, such as that relating to acres, production, sales, hired workers, and expenses are for the calendar years 1982, 1977, and 1974, respectively.

**Farms or farms reporting**—Figures for "farms" represent the number of farms for which the specified item was reported. The difference between the total number of farms and the number of farms reporting an item represents the number of farms not producing that item, provided a correct report was received for all farms.

**Land in farms**—The land in farms was determined from the answers to questions 1 through 7 in section 2 of the report form (see appendix B). The amounts of land reported as owned, rented from others, used under permit, occupied without permit, or furnished by the government were added together, and the amount of land reported as rented to others was subtracted from that sum. The result represents "land in farms." Although the area designated land in farms consists primarily of agricultural land—i.e., land used for crops, pasture, or grazing—it also included areas of land not actually under cultivation nor used for pasture or grazing. For example, woodland and wasteland owned or rented from others were included as land in farms unless the report indicated they were being held for nonagricultural purposes, such as recreational, for timber, etc.

**Land owned**—This item includes all land held by the operator or his/her spouse under title, purchase contract, homestead law, or as heir or trustee of an undivided estate at the time of enumeration. However, land used by the U.S. military services was excluded even though owned by the operator.

**Land rented to others**—This item includes all land the operator rented or leased to others and all land assigned to others on shares or rent free during the past year. For the most part, the land rented to others represents agricultural land, but it may also include land rented for residential or other purposes. The tenant is considered to be the operator of land leased, rented, or worked on shares, even though the landlord may supervise the operations. The landlord is considered to be the operator of only that portion of the land not assigned to tenants.

**Land rented from others**—This item includes not only land that the operator rented or leased from others, but also land worked on shares for others and land occupied rent free.

**Land occupied by permit**—This item includes all land for which the operator had a Government of Guam permit. Rights to use land owned or controlled by the Government of Guam are in the form of permits rather than lease or rental arrangements.

**Land occupied without permit**—This item includes all land occupied by the operator as a "borrower" or "nonpermittee," without ownership rights to the land, or without any kind of permit, lease, or rental agreement.

**Land furnished by the Government**—This item includes all land that the Government of Guam furnished to the operator in connection with his/her living quarters.

**Land use**—Land in farms is categorized according to the way it was being used on enumeration day. The land uses described in the following paragraphs are mutually exclusive in that each acre of land is counted only once, even though it may have had more than one use during the year.

**Cropland used for crops**—This item includes all land planted in crops at the time of enumeration. Land was to be reported only once, even if two or more crops were planted on it. Land in crops includes (1) land in bearing and nonbearing fruit and nut trees or plants or any other tree crops, (2) land that had partial but not total crop failure, and (3) land in home gardens.

**Cropland used for pasture**—This item includes all cropland on the place that was used only for pasture. Land planted in crops, even though the crops were not to be harvested, was not to be included here.

**Cropland not used for crops or pasture**—This item includes cropland on the place that was not used for crops or pasture. It does not include land so hilly, rocky, or wet that the cost of improving it for cultivation would be more than the operator could pay. Nor does it include land in roads, streams, or swamps. It does include land on which there was total crop failure due to flood, drought, insects, fire, or other causes; cropland lying idle; and cropland planted with soil-improvement grasses, or other cover crops planted for the purpose of improvement.

**Pastureland used for pasture or grazing**—This item includes land used for grazing livestock at the time of enumeration. It does not include cropland, even though cattle or other livestock may have been grazed on it.

**Pastureland not used for pasture or grazing**—This item refers to all land suitable for pasture or grazing that was not being used for grazing livestock at the time of enumeration. It includes land that, in the opinion of the operator, could have supported enough plant growth, either native or planted for grazing, provided the clearing and grazing of the land would not seriously damage it.

**All other land**—This item includes all land not qualifying as either cropland or pastureland as defined above. It includes land in house lots, barn lots, ponds, ditches, swamps, steep slopes, roads, brushland, wasteland, and forest areas.

**Crops harvested**—The report form contained individual inquiries for crops commonly grown and space to write in those less frequently produced. The information requested in 1982 includes acres of crops harvested, pounds harvested and sold, and value of sales.

**Vegetables and field crops**—The number of acres harvested, the total quantity of each vegetable and field crop harvested, the quantity sold, and value of sales during 1982 were to have been reported.

When two or more crops, or two or more plantings of the same crop were harvested from the same land during the year, the area was to be reported separately for each crop or planting.

**Fruits and nuts**—For fruits grown on farms, information was obtained on the total acres, total quantity harvested, the quantity sold, and the value of sales during the year. Data were also collected separately for the number of trees or plants, both bearing and nonbearing, that were on the place on enumeration day. For breadfruits, betelnuts, coconuts, guavas, soursops, starfruits, and other wild or cultivated fruits, nuts, or crops, the reported data represent total quantities harvested or gathered during the year by all members of the operator's household, both from land on the farm and other land.

Data for nursery and ornamental plants, flowering trees and plants, and shrubs reflect the number of plants on hand at time of enumeration. Plants sold and value of sales were for calendar year 1982.

**Farm operator**—The term "operator" designates a person who operates a farm, either by doing the work himself/herself or by directly supervising the work. The operator may be the owner, a member of the owner's household, a tenant or renter, the manager, or the person in charge of an institutional farm. By definition, the number of operators is the same as the number of farms.

**Operator characteristics**—Data were obtained to classify the operators according to five characteristics.

**Residence of operator**—Farm operators were classified by residence according to whether or not they lived on the farms they were operating. Some of those who did not live on the farms they operated lived on farms

operated by others. If all the land was rented from others or worked on shares for others, the operator was considered to live on the farm operated if the dwelling was included in the rental agreement. In such cases, the dwelling was not necessarily on the farm operated. Similarly, an operator who did not live on the land being cultivated, but who had some agricultural operations (other than a home garden) at his/her dwelling, was considered to be living on the farm operated.

**Year began operating present farm**—Enumerators were instructed to obtain the year an operator began to operate the farm, i.e., the first year the operator took continuous charge of the present farm or any part of it.

**Age of operator**—Operators were classified by age into six groups. The average age was obtained by dividing the sum of the ages of all operators reported by the number reported.

**Main occupation**—This question was asked to determine whether the principal occupation of the operator was agricultural or nonagricultural. If the operator devoted 50 percent or more of his/her work time to agricultural activities, his/her main occupation was considered to be agriculture.

**Work off farm**—Data for work off farm have been collected since 1969. It was enumerated to provide information on the extent of part-time farming in Guam. Operators reporting off-farm work in 1982 varied from those who worked full time for the military installations to those who supplemented their income with odd or spare time jobs.

Only work by the operator for pay was to be reported. Days worked off the place were to include work at another farm or a nonfarm business, such as a store or repair shop; or at a profession such as doctor, lawyer, or teacher. Exchange work was not to be reported.

**Type of holding**—Agricultural operations are classified on the basis of whether they are producing mainly for home consumption, or mainly for sale. Holdings producing principally for sale are further classified by type of agricultural production.

**Holdings with production mainly for home consumption**—This type applies to holdings from which more than 50 percent of the agricultural output of the holding is consumed by the holder's household.

**Holdings with production mainly for sale**—This type applies to holdings where 50 percent or more of the agricultural output is for sale. Holdings producing mainly for sale are further classified according to their most important activity.

Vegetable holding is one on which 50 percent or more of the value of sales was from the sale of vegetables.

Field crop holding is one on which 50 percent or more of the value of sales was from the sale of field crops.

**Fruit and nut holding** is one on which 50 percent or more of the value of sales was from the sale of fruits and nuts.

**Dairy holding** is one on which 50 percent or more of the value of sales was from the sale of dairy products.

**Livestock holding** is one on which 50 percent or more of the value of sales was from the sale of livestock and livestock products, except dairy products.

**Poultry holding** is one on which 50 percent or more of the value of sales was from the sale of poultry and poultry products.

**Mixed holding** is one on which no item accounts for 50 percent or more of the value of sales.

**Other holding** is one that does not belong to any of the previous groups.

**Selected production expenses**—Information was obtained for six major categories of farm expenses incurred during 1982.

**Machine hire and customwork**—This item pertains to farm-related expenses for tractor hire, plowing, spraying, hauling, etc.

**Wages and salaries paid for farm workers**—This item pertains to cash payments for agricultural work. Expenses incurred from housework or contract construction work were not to be included.

**Purchases of feed for livestock and poultry**—This item includes money spent for the purchase of feed for livestock and poultry.

**Purchases of insecticides, fungicides, and herbicides**—This item includes money spent for chemicals, sprays, dusts, etc., used for the control of weeds, pests, insects, diseases, etc., for all crops, livestock, and poultry.

**Purchases of fertilizers and manure**—This item covers payments for commercial fertilizers, fertilizing materials, and manure.

**Purchases of livestock and poultry**—This item covers money spent for the purchase of livestock and poultry.

**Livestock, poultry, and fish**—Data for livestock and poultry show the number on hand at time of enumeration and quantity sold during 1982. All livestock and poultry on the place were enumerated at the time of the enumeration regardless of ownership.

Sales data were collected for all livestock and poultry sold from the place during 1982, as well as dozens of eggs and quarts of milk sold.

Data for pounds of fish caught, pounds of fish sold, and value of sales are for calendar year 1982.

**Cattle and calves**—Includes "milk cows" that were on the place on the day of enumeration and were milked at any

time during 1982. "All others" refers to cattle and calves other than milk cows. Livestock sales data are for the calendar year 1982.

**Equipment**—The following types of equipment on the place at time of enumeration regardless of ownership, were reported so long as they were operable.

**Tractors**—This includes all wheel and tracklaying (crawler) tractors, garden tractors, and homemade tractors.

**Motortrucks**—This includes pickup trucks and truck-trailer combinations, and jeeps and station wagons, if used primarily as trucks.

**Automobiles**—This includes jeeps and station wagons used primarily as passenger cars.

**Facilities**—The presence or absence of electricity and/or piped running water on the place was reported.

**Electricity**—This covers electrical power anywhere on the place including the dwelling of the operator.

**Piped running water**—This covers water in pipelines by a pressure system or by gravity flow from natural or artificial sources. Water from a hand pump was not considered to be piped running water.

## FARM CLASSIFICATIONS

Tables 26 and 27 present detailed data for farms classified by size of farm and tenure of operator.

**Farms by size**—Farms were classified by size on the basis of the total land area established in each one. According to the census definition, a farm is essentially an operating unit, not an ownership tract. All land operated or managed by one person or partnership represents one farm. In the case of share-tenants, the land assigned to each share-tenant is considered a separate farm, even though the landlord may consider his/her entire landholding to be one unit rather than several separate units.

**Farms by tenure of operator**—Farms were classified by tenure of operator on the basis of information reported for land owned, rented from others, operated under a government permit, operated without a permit (nonpermittee), or furnished by the Government of Guam in connection with the operator's living quarters. During the processing operations, each report form was coded to indicate whether the operator was a full owner, part owner, tenant, permittee, nonpermittee, or other operator.

**Full owners**—These operate only land owned or land owned plus land operated under a permit, without a permit, or in connection with living quarters furnished by the Government of Guam.

**Part owners**—These operate land owned plus land rented from others. They may also operate land under

a permit, without a permit, or furnished by the Government of Guam in connection with their living quarters.

**Tenants** — These operate only land rented from others or land rented plus land under a permit, without a permit, or furnished by the Government of Guam in connection with their living quarters.

**Permittees** — They operate land under a permit from the Government of Guam, or they may operate some of the land under a permit and the remainder of the land without a permit.

**Nonpermittees** — These operate "borrowed" land. They do not own or rent the land, operate the land under a permit, or use the land under any arrangement with the Government of Guam.

**Others** — These operate land that does not meet the criteria of the preceding groups. All the land they operate is furnished by the Government of Guam in connection with living quarters, or part is operated without a permit and part is furnished by the Government of Guam in connection with living quarters.



# APPENDIX B.

## Report Form

FORM 82-A1(G)  
(12-30-82)

U.S. DEPARTMENT OF COMMERCE  
BUREAU OF THE CENSUS

O.M.B. APPROVAL NO. 0607-0423; EXPIRES 12/83

A1

### 1982 CENSUS OF AGRICULTURE GUAM

**NOTICE** — Response to this inquiry is required by law (title 13, U.S. Code). By the same law YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation.

**FARM SERIAL NUMBER** →  
*From A2, column (6)*

#### Section 1 → OPERATOR

1. What is your (the operator's) name?  
2. What is your (the operator's) mailing address?  
(Give address where correspondence is received.)

Full name (First name, middle initial, last name)

Complete mailing address

#### Section 2 → LAND IN AGRICULTURE

1. How many acres do you own?.....  
2. How many acres do you rent from others?.....  
3. For how many acres do you have a government land permit?.....  
4. How many acres do you occupy without a land permit?.....  
5. How many acres are furnished to you, in connection with your living quarters, by the government?....  
6. How many acres do you rent to others? (Do not include land used by U.S. military services.).....  
7. TOTAL ACRES IN THIS PLACE (ADD the entries in items 1, 2, 3, 4, and 5, then SUBTRACT the entry in item 6.) →

None	Acres	Tenths
041		/10
042		/10
043		/10
044		/10
045		/10
046		/10
047		/10

8. Is the farm located on a hard surface (all weather) road? ..... 048 1  Yes 2  No — About how many miles is it to the nearest hard surface (all weather) road?

Miles	Tenths
049	/10

9. How many unpaid and paid farm hands (including the operator and his family) worked on this place in 1982? ..... 055 Total farm hands

150 days or more?	25 to 149 days?	Less than 25 days?
056	057	058
059	060	061

10. Is this holding producing mainly for home consumption or sale? ..... 062 1  Home consumption — Go to section 3  
2  Sale — Ask item 11

11. If producing mainly for sale, is it one of the following? ..... 063 1  Vegetable holding  
2  Field crop holding  
3  Fruit and nut holding  
4  Dairy holding  
5  Livestock holding  
6  Poultry holding  
7  Mixed holding  
8  Other — Specify \_\_\_\_\_

#### Section 3 → CROPS HARVESTED IN 1982

- \* Were any of these VEGETABLES AND FIELD CROPS harvested in 1982?

- None  
1. Bittermelons .....  
2. Cantaloupes .....  
3. Cassava (tapioca) .....  
4. Gado .....  
5. Muskmelons and pepinos .....

None	How many acres were harvested in 1982?		How many POUNDS were harvested in 1982?	How many POUNDS were sold in 1982?	What was the value of sales in 1982?
	(a)	(b)			
	Acres	Tenths			
064		/10	065	066	067
068		/10	069	070	071
072		/10	073	074	075
076		/10	077	078	079
080		/10	081	082	083

**Section 3 CROPS HARVESTED IN 1982 – Continued**

• Were any of these VEGETABLES AND FIELD CROPS harvested in 1982?

- None
- 6. Sweetpotatoes .....
- 7. Taro .....
- 8. Watermelons .....
- 9. Yams .....
- 10. Chinese cabbage .....
- 11. Corn .....
- 12. Cucumbers .....
- 13. Eggplant .....
- 14. Green beans .....
- 15. Green onions .....
- 16. Head cabbage .....
- 17. Peppers .....
- 18. Pumpkins and squash .....
- 19. Radishes .....
- 20. Tomatoes .....
- 21. Other vegetables and field crops — Specify .....

	How many acres were harvested in 1982?		(b)	(c)	(d)
	(a) Acres	Tenths			
084		/10	085	086	087
088		/10	089	090	091
092		/10	093	094	095
096		/10	097	098	099
100		/10	101	102	103
104		/10	105	106	107
108		/10	109	110	111
112		/10	113	114	115
116		/10	117	118	119
120		/10	121	122	123
124		/10	125	126	127
128		/10	129	130	131
132		/10	133	134	135
136		/10	137	138	139
140		/10	141	142	143
144		/10	145	146	147

• FRUITS AND NUTS

22. Were there any fruit and nut trees or plants on this place or were any harvested in 1982? ..... 050  Yes  No — Skip to item 41

23. How much land is in bearing and nonbearing fruit trees and plants? .....

Acres	Tenths
051	/10

- None
- 24. Avocados .....
- 25. Bananas .....
- 26. Betelnuts .....
- 27. Breadfruits .....
- 28. Coconuts .....
- 29. Grapefruits .....
- 30. Guavas .....
- 31. Lemons-Limes .....
- 32. Mangoes .....
- 33. Oranges .....
- 34. Papayas .....
- 35. Pineapples .....
- 36. Soursops .....
- 37. Star Fruits .....
- 38. Sweetsops .....
- 39. Tangerines .....
- 40. Other fruits, nuts, and tree crops — Specify .....

	How many trees or plants are not of bearing age?		(b)	(c)	(d)	(e)
	(a)					
148	149		150	151	152	
153	154		155	156	157	
158	159		160	161	162	
163	164		165	166	167	
168	169		170	171	172	
173	174		175	176	177	
178	179		180	181	182	
183	184		185	186	187	
188	189		190	191	192	
193	194		195	196	197	
198	199		200	201	202	
203	204		205	206	207	
208	209		210	211	212	
213	214		215	216	217	
218	219		220	221	222	
223	224		225	226	227	
228	229		230	231	232	

41. Nursery and Ornamental plants, flowering trees and plants, shrubs, etc.; on the place in the last 12 months .....

	Number of plants on the place		(b)	(c)
	(a)			
	233		234	235

FORM 82-A1(G) (12-30-82)

**Section 4** LAND USE

**Of the total acres on this place  
(Section 2, item 7) —**

	Acres	Tenths
None	236	/10
	238	/10
	240	/10
	242	/10
	244	/10
	246	/10
	248	/10

**1. How many acres of land are in crops? .....**

**2. How much cropland is used for pasture? .....**

**3. How much cropland is not used for crops or pasture? .....**

**4. How much pastureland is used for pasture or grazing? .....**

**5. How much pastureland is not used for pasture or grazing? .....**

**6. How many acres are in other land? .....**

**7. TOTAL LAND (Add entries in items 1 through 6. The total should  
be equal to the entry in section 2, item 7.)** →

**Section 5** LIVESTOCK AND POULTRY

**Do you or anyone else have any of the following livestock  
and poultry on this place or were any sold from this place  
in 1982?**

	How many are on this place today? (a)	How many were sold in 1982? (b)	What was the value of sales in 1982? (c)
None	250	251	252
<b>1. Carabao of all ages .....</b> <input type="checkbox"/>	253	254	255
<b>2. Total cattle and calves of all ages .....</b> <input type="checkbox"/> <i>(Must equal sum of a and b below.)</i>	256	257	258
a. Milk cows .....	259	260	261
b. All other cattle and calves .....	262	263	264
<b>3. Hogs and pigs of all ages .....</b> <input type="checkbox"/>	265	266	267
<b>4. Goats and kids of all ages .....</b> <input type="checkbox"/>	268	269	270
<b>5. Horses and colts of all ages .....</b> <input type="checkbox"/>	271	272	273
<b>6. Chicken hens 4 months old and over .....</b> <input type="checkbox"/> <i>(Must equal sum of a and b below.)</i>	274	275	276
a. Commercial layers .....	277	278	279
b. Other chicken hens .....	280	281	282
<b>7. Chickens less than 4 months old .....</b> <input type="checkbox"/>	283	284	285
<b>8. Roosters and pullets .....</b> <input type="checkbox"/>	286	287	288
<b>9. Other poultry</b>			
a. Ducks .....	289	290	291
b. Geese .....	295	296	297
c. Pigeons .....	298	299	300
d. Other — Specify _____			

**10. How many dozens of chicken eggs were sold during 1982? .....**

	Number sold in 1982 (a)	What was the value of sales in 1982? (b)
None	301	302
	Dozens	

**11. How many quarts of milk were sold during 1982? .....**

	Quarts
--	--------

**Section 6** FISHERY

	Total pounds caught (a)	Total pounds sold (b)	Value of sales in 1982 (c)
None	305	306	307

**Section 7 > SELECTED EXPENDITURES IN 1982**

How much did you spend for each of the following in 1982?		None	Dollars only
1. Machine hire and customwork .....	.....		
2. Wages and salaries paid to employees or hired farm workers (Do not include housework or contract construction work. <i>Include cash payments only.</i> ) .....	.....	<input type="checkbox"/>	310
3. Feed purchased for livestock and poultry (Include cost of grain, feed, concentrates, and roughages; also amount paid for grinding and mixing feed.) .....	.....	<input type="checkbox"/>	311
4. Insecticides, fungicides, and herbicides .....	.....	<input type="checkbox"/>	312
5. Fertilizers and manure purchased .....	.....	<input type="checkbox"/>	313
6. Livestock and poultry purchased .....	.....	<input type="checkbox"/>	314

**Section 8 > EQUIPMENT AND FACILITIES USED ON THE PLACE IN 1982**

1. How many of the following are on this place? (Include all specified equipment on this place today, regardless of ownership, provided it is in operating condition.)		None	Number
a. Tractor (of all kinds) .....	.....		
b. Motortrucks .....	.....	<input type="checkbox"/>	316
c. Automobiles .....	.....	<input type="checkbox"/>	317
<b>2. Do you have the following on this place?</b>			
a. Electricity .....	.....	318 1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No
b. Piped running water .....	.....	319 1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No

**Section 9 > OPERATOR CHARACTERISTICS**

The following questions are about the FARM OPERATOR.			
1. Do you live on this place? .....	.....	320 1 <input type="checkbox"/> Yes	2 <input type="checkbox"/> No
2. In what year did you begin to operate this place? .....	.....	321 _____ Year	
3. How old were you on your last birthday? .....	.....	322 _____ Years old	
4. What is your main occupation? .....	.....	323 1 <input type="checkbox"/> Agricultural	2 <input type="checkbox"/> Non-agricultural
5. OFF FARM WORK — How many days did the operator work 4 hours or more off this place in 1982? <i>Include work at a nonfarm job, business, or on someone else's farm. Exclude exchange farm work</i> .....	.....	324 1 <input type="checkbox"/> None	4 <input type="checkbox"/> 100—149 days
		2 <input type="checkbox"/> 1—49 days	5 <input type="checkbox"/> 150—199 days
		3 <input type="checkbox"/> 50—99 days	6 <input type="checkbox"/> 200 days or more

**Section 10 > ENUMERATOR'S RECORD (To be filled by the Census enumerator)**

1. Who furnished the information in this report? .....	1 <input type="checkbox"/> Operator	4 <input type="checkbox"/> Wife or member of the operator's family
	2 <input type="checkbox"/> Landlord	
	3 <input type="checkbox"/> Hired laborer	5 <input type="checkbox"/> Other — Specify _____
<b>2. Remarks</b> (Make any remarks needed in regard to the place, the owner or operator, the crops cultivated, or the livestock on this place.)  _____ _____ _____ _____		
<b>3. Residence of operator</b>	a. Election District	b. Village
<b>4. Location of land</b>	a. Election District	b. ED number
<b>5. Certified by</b>	Enumerator's signature	Date   
<b>6. Checked by</b>	Supervisor's signature	Date   

# INDEX

Item	Area tables	District tables	Sum- mary tables	Item	Area tables	District tables	Sum- mary tables
<b>A</b>				<b>C—Con.</b>			
Age of farm operator . . . . .	3	22	26, 27	Cucumbers . . . . .	7	17	26, 27
Agricultural products sold . . . . .	5, 7-9	15, 17-20	26, 27	Customwork and machine hire expenses . . . . .	6	16	26, 27
Automobiles . . . . .	4	25	26, 27	<b>D</b>			
Average size of farm . . . . .	2	10	26, 27	Ducks . . . . .	9	19	26, 27
Avocados . . . . .	8	18	26, 27	<b>E</b>			
<b>B</b>				Eggplant . . . . .	7	17	26, 27
Bananas . . . . .	8	18	26, 27	Egg sales . . . . .	9	20	26, 27
Beans, green . . . . .	7	17	26, 27	Electricity . . . . .	4	25	26, 27
Betelnuts . . . . .	8	18	26, 27	Equipment:			
Bittermelons . . . . .	7	17	26, 27	Automobiles . . . . .	4	25	26, 27
Breadfruits . . . . .	8	18	26, 27	Motortrucks . . . . .	4	25	26, 27
<b>C</b>				Tractors (all kinds) . . . . .	4	25	26, 27
Cabbage:				Expenses:			
Chinese . . . . .	7	17	26, 27	Feed for livestock and poultry . . . . .	6	16	26, 27
Head . . . . .	7	17	26, 27	Fertilizers and manure . . . . .	6	16	26, 27
Cantaloups . . . . .	7	17	26, 27	Hired farm labor . . . . .	6	16	26, 27
Carabaos . . . . .	9	19	26, 27	Insecticides, fungicides, and herbicides . . . . .	6	16	26, 27
Cassava (tapioca) . . . . .	7	17	26, 27	Livestock and poultry purchased . . . . .	6	16	26, 27
Cattle and calves, number . . . . .	9	19	26, 27	Machine hire and customwork . . . . .	6	16	26, 27
Cows, milk . . . . .	9	19	26, 27	<b>F</b>			
Other cattle and calves . . . . .	9	19	26, 27	Facilities, specified . . . . .	4	25	26, 27
Cattle and calves sold . . . . .	9	19	26, 27	Farm operators (see Operators)			
Chemicals (see Expenses)				Farm labor, hired and unpaid . . . . .	4	24	26, 27
Chicken hens 4 months old or older:				Farms classified by size of farm . . . . .	2	12	26, 27
Commercial layers . . . . .	9	19	26, 27	Farms classified by tenure of operator . . . . .	3	13	26, 27
Other chicken hens . . . . .	9	19	26, 27	Farms, number . . . . .	1, 2	10-14	26, 27
Chickens under 4 months old . . . . .	9	19	26, 27	Feed purchased . . . . .	6	16	26, 27
Coconuts . . . . .	8	18	26, 27	Fertilizers and manure purchased . . . . .	6	16	26, 27
Corn . . . . .	7	17	26, 27	Fish caught and sold . . . . .	9	20	26, 27
Cropland:							
Used for crops . . . . .	1	11	26, 27				
Used for pasture . . . . .	1	11	26, 27				
Not used for crops or pasture . . . . .	1	11	26, 27				

Item	Area tables	District tables	Sum- mary tables	Item	Area tables	District tables	Sum- mary tables
<b>F—Con.</b>				<b>M—Con.</b>			
Fruits and nuts . . . . .	8	18	26, 27	Motortrucks . . . . .	4	25	26, 27
Fungicides (see Expenses)				Muskmelons and pepinos	7	17	26, 27
<b>G</b>				<b>N</b>			
Gado . . . . .	7	17	26, 27	Nursery products and ornamental plants . . . . .	5, 8	15	26, 27
Geese . . . . .	9	19	26, 27	<b>O</b>			
Goats and kids . . . . .	9	19	26, 27	Occupation of operator . .	3	22	26, 27
Grapefruits . . . . .	8	18	26, 27	Off-farm work . . . . .	3	21	26, 27
Guavas . . . . .	8	18	26, 27	Onions, green . . . . .	7	17	26, 27
Guineas and other poultry . . . . .	9	19	26, 27	Operator characteristics .	3	22	26, 27
<b>H</b>				Operators by:			
Herbicides (see Expenses)				Age . . . . .	3	22	26, 27
Hogs and pigs . . . . .	9	19	26, 27	Occupation . . . . .	3	22	26, 27
Holdings for home con- sumption or sale . . . . .	4	23	26, 27	Off-farm work . . . . .	3	21	26, 27
Holdings, type of . . . . .	4	23	26, 27	Residence . . . . .	3	22	26, 27
Horses and colts . . . . .	9	19	26, 27	Years on present farm . .	3	22	—
<b>I</b>				Oranges . . . . .	8	18	26, 27
Insecticides (see Expenses)				Ornamental plants and other nursery products .	5, 8	15	26, 27
<b>L</b>				Ownership, type of . . . . .	4	14	—
Labor, expenses . . . . .	6	16	26, 27	<b>P</b>			
Labor, hired and unpaid .	4	24	26, 27	Papayas . . . . .	8	18	26, 27
Land area . . . . .	—	10	—	Pasture, except crop- land pasture:			
Land in farms . . . . .	1, 2	10-14	26, 27	Used for pasture or grazing . . . . .	1	11	26, 27
Lemons and limes . . . . .	8	18	26, 27	Not used for pasture or grazing . . . . .	1	11	26, 27
Livestock and poultry:				Peppers . . . . .	7	17	26, 27
Feed purchased . . . . .	6	16	26, 27	Pigeons . . . . .	9	19	26, 27
Number on place and number sold . . . . .	9	19	26, 27	Pineapples . . . . .	8	18	26, 27
Products sold, value .	5, 9	15, 19, 20	26, 27	Poultry and livestock:			
Purchased . . . . .	6	16	26, 27	Feed purchased . . . . .	6	16	26, 27
Location, farms . . . . .	4	—	26, 27	Number on place and number sold . . . . .	9	19	26, 27
<b>M</b>				Purchased . . . . .	6	16	26, 27
Machine hire and cus- tomwork expenses . . . . .	6	16	26, 27	Production expenses, farm . . . . .	6	16	26, 27
Machinery and equipment . . . . .	4	25	26, 27	Pullets and roosters . . . .	9	19	26, 27
Mangoes . . . . .	8	18	26, 27	Pumpkins and squash . .	7	17	26, 27
Milk . . . . .	5, 9	15, 20	26, 27	<b>R</b>			
				Radishes . . . . .	7	17	26, 27
				Residence of farm operator . . . . .	3	22	26, 27
				Roosters and pullets . .	9	19	26, 27

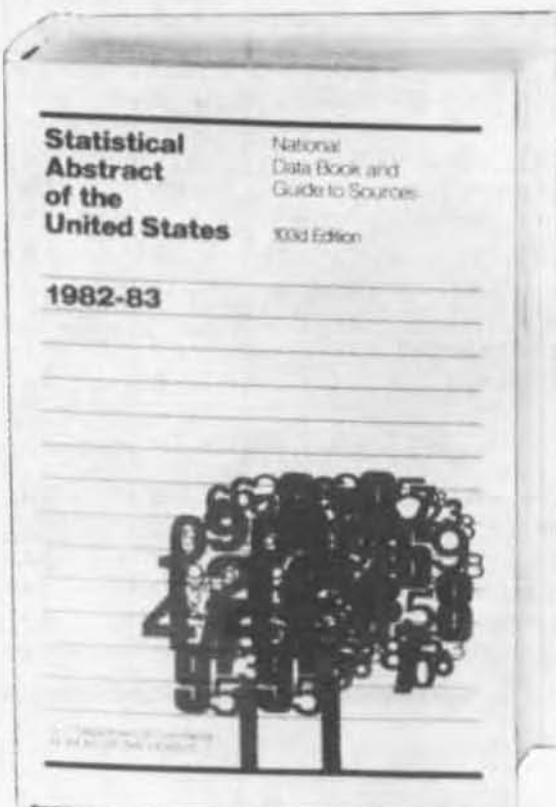
Item	Area tables	District tables	Sum- mary tables	Item	Area tables	District tables	Sum- mary tables
<b>S</b>				<b>V</b>			
Sale of agricultural products . . . . .	5	15	26, 27	Value of agricultural products sold (also see individual products) . . . . .	5	15	26, 27
Size of farm . . . . .	2	10, 12	26, 27	Vegetables, harvested and sold . . . . .	7	17	26, 27
Soursops . . . . .	8	18	26, 27				
Squash and pumpkins . . . . .	7	17	26, 27				
Starfruits . . . . .	8	18	26, 27				
Sweetpotatoes . . . . .	7	17	26, 27				
Sweetsops . . . . .	8	18	26, 27				
<b>T</b>				<b>W</b>			
Tangerines . . . . .	8	18	26, 27	Water, piped running . . . . .	4	25	26, 27
Tapioca (cassava) . . . . .	7	17	26, 27	Watermelons . . . . .	7	17	26, 27
Taro . . . . .	7	17	26, 27	Work off farm . . . . .	3	21	26, 27
Tenure of farm operator . . . . .	3	13	26, 27				
Tomatoes . . . . .	7	17	26, 27	<b>Y</b>			
Tractors (all kinds) . . . . .	4	25	26, 27	Yams . . . . .	7	17	26, 27
				Years on present farm . . . . .	3	22	—

# Where Do You Search for Information?

Here?



...or Here?



The Abstract eliminates a major source of frustration to data users...too many sources. No more running here and there in search of information... The Abstract puts it all at your fingertips.

- Over 1500 statistical tables
- More than 140 analytical charts
- A guide to hundreds of other sources.

**ORDER FORM** Send order form to Superintendent of Documents, U. S. Government Printing Office, Washington, D.C. 20402.

Please send me:

Copies of **Statistical Abstract of the United States, 1982-83**

paper \$11 (S/N 003-024-05010-2)

cloth \$15 (S/N 003-024-05009-9)

Enclosed is \$\_\_\_\_\_  check,  
 money order, or charge to my  
Deposit Account No. \_\_\_\_\_

\_\_\_\_\_ - \_\_\_\_\_

Master Card  
and  
VISA  
accepted.

Make check or  
money order  
payable to:  
**SUPERINTENDENT  
OF DOCUMENTS**

Credit Card Orders Only

Total charges \$\_\_\_\_\_ Fill in the boxes below.

Credit  
Card No. \_\_\_\_\_

\_\_\_\_\_

Expiration Date

Month/Year

\_\_\_\_\_

For Office Use only

Quantity	Charges
_____	Enclosed _____
_____	To be mailed _____
_____	Subscriptions _____
Postage	_____
Foreign handling	_____
MMOB	_____
OPNR	_____
UPNS	_____
Discount	_____
Refund	_____

PLEASE PRINT OR TYPE

SHIP TO: Company or personal name

Additional address/attention line

Street address

City

(or Country)

State \_\_\_\_\_ ZIP code \_\_\_\_\_

# PUBLICATION PROGRAM

Preliminary and final results of the 1982 Census of Agriculture are being published in a series of reports which provide data for each county and State and for the United States, Puerto Rico, Guam, and the Virgin Islands of the United States. The publications include statistics on number of farms; land in farms; farm and farm operator characteristics; livestock, poultry, and their products; crop production and value; selected expenditures; irrigation; and standard industrial classification of farms.

Publication order forms may be obtained from Customer Services Branch (Publications), Data User Services Division, Bureau of the Census, Washington, D.C. 20233, or from any U.S. Department of Commerce district office.

## PRELIMINARY REPORTS (AC82-01(P) to -56(P)

Preliminary reports are published separately for each county in the United States with 10 farms or more, for each State, and for the United States. These reports contain data for all agricultural operations with \$1,000 or more in actual or potential sales of agricultural products in the census year. The reports include data on number of farms, land in farms, size of farms, land use practices, farm operator characteristics, sales, expenditures, machinery and equipment, livestock, poultry, dairy products, and major crops harvested in the State.

## FINAL REPORTS

### Volume 1. Geographic Area Series (AC82-A-1 to -54)

**State and County Data (A-1 to -50)**—A separate report is presented showing detailed data for each State and the counties within. These reports include data on number and size of farms, tenure, age, and occupation of operators; types of organization; value of products sold; and standard industrial classification of farms.

**Summary and State Data (A-51)**—This report contains detailed data at the national and State levels.

**Outlying Areas (A-52 to -54)**—These reports present detailed data for each area and subdivision in Puerto Rico, Guam, and the Virgin Islands of the United States.

### Volume 2. Subject Series (AC82-SS-1 to -3)

**Graphic Summary (SS-1)**—This report presents the Nation's agriculture graphically illustrated by dot and multicolor pattern maps. The maps provide displays on size and type of farm, land use, farm tenure, value of products sold, crops harvested, livestock inventories, and other characteristics of farms.

**Coverage Evaluation (SS-2)**—This report presents estimates of the completeness of the 1982 Census of Agriculture for the United States and geographic regions. It provides coverage estimates of farms, land, value of products, selected characteristics of missed farms, and sample reliability.

**Procedural History (SS-3)**—This report is a comprehensive summary of the planning, preparation, data collection, processing, and publication activities of the 1982 Census of Agriculture. It includes data collection forms and a list of key personnel.

## MICROFICHE

Microfiche are available from Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

**Final County Reports**—A final report for each county and State, with the same format and items as the published preliminary reports, is available on microfiche only.

**Volume 1 Reports**—Published Geographic Area Series data are also available on microfiche.

## COMPUTER TAPES

Public-use computer tapes contain the same summary statistics that are found in the published preliminary reports and the county data from the volume 1 reports. Order forms may be obtained from the Customer Services Branch, Data User Services Division, Bureau of the Census, Washington, D.C. 20233 (telephone 301/763-4100). Upon request, special sets of tapes of the State data in volume 1 may be obtained from the Agriculture Division, Bureau of the Census, Washington, D.C. 20233.

Superintendent of Documents  
U.S. Government Printing Office  
Washington, D.C. 20402

Official Business  
Penalty for Private Use, \$300



POSTAGE AND FEES PAID  
U.S. DEPARTMENT OF COMMERCE  
COM-202

Special Fourth-Class  
Rate—Book

