

2007 | CENSUS *OF* AGRICULTURE

Northern Mariana Islands Commonwealth and Island Data

Volume 1 • Geographic Area Series • Part 56

Issued February 2009

United States Department of Agriculture
National Agricultural Statistics Service
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Introduction

HISTORY

For more than 150 years, the U.S. Department of Commerce, Bureau of the Census, conducted the census of agriculture. The 1997 Appropriations Act transferred the responsibility from the Bureau of the Census to the U.S. Department of Agriculture (USDA), National Agricultural Statistics Service (NASS), and the 1998 Census of Agriculture was the first census in the Commonwealth of Northern Mariana Islands (CNMI) conducted by NASS.

The census of agriculture is taken to obtain agricultural statistics for each county, State (including territories and protectorates), and the Nation. The first U.S. agricultural census data were collected in 1840 as a part of the sixth decennial census. From 1840 to 1920, an agricultural census was taken as a part of each decennial census. Since 1920, a separate national agricultural census has been taken every five years.

The 2007 census is the 6th census of agriculture of the Commonwealth of Northern Mariana Islands. The first agriculture census was taken in 1970 in conjunction with the decennial census, a practice that continued in 1980 and 1990. The 1997 Census was the first agriculture census taken in the CNMI that was not done as part of the population census, and the 2007 Agriculture Census in the CNMI continues the program on the same five-year cycle used for the main U.S. agriculture census.

CENSUS USES

The census of agriculture is the leading source of statistics about CNMI's agricultural production and the only source of consistent, comparable data at the island level. Census statistics are used to measure agricultural production and to identify trends in an ever changing agricultural sector. Many local programs use census data as a benchmark for designing and evaluating surveys. Private industry uses census statistics to provide a more effective production and distribution system for the agricultural community. One of the most important uses of the census data is to justify claims of farmers who may suffer damages and losses due to natural disasters, such as typhoons.

AUTHORITY AND AREA COVERED

The census of agriculture is required by law under the "Census of Agriculture Act of 1997," Public Law 105-113 (Title 7, United States Code, Section 2204g). The law directs the Secretary of Agriculture to conduct a census of agriculture in 1998 and in every fifth year thereafter, covering the prior year. The census of agriculture includes each State, Puerto Rico, Guam, the U.S. Virgin Islands, American Samoa, and the Commonwealth of Northern Mariana Islands.

The census data for CNMI were collected in accordance with a Memorandum of Agreement approved by the Administrator of NASS and by the Department of Commerce of the Commonwealth of Northern Mariana Islands.

FARM DEFINITION

The statistics collected in the census relate to places with agricultural operations qualifying as farms according to the census definition. In CNMI, this included all places from which \$1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the 2007 calendar year. The farm definition is the same as that used in for the 2002 Census of Agriculture, and is the same definition as used for the rest of the U.S..

COMPARABILITY OF DATA

In general, data from the 2007 Census are comparable with those of the 2002 census. All dollar values presented in this report are in current dollars, i.e., 2007 data are in 2007 dollars and 2002 data in 2002 dollars. The dollar values have not been adjusted for changes in price levels between census years.

TABULAR PRESENTATION

Tables 1 through 12 show detailed area data accompanied by historic data from the previous census. Tables 13 through 27 show selected data items presented by municipalities. Tables 28 through 31 provide 2007 area data cross-tabulated by tenure of operator, age of operator, size of farm, and value of agricultural products sold.

SPECIAL TABULATIONS

Custom-designed tabulations can be developed to individual user specifications on a programming cost reimbursable basis. Inquiries about special tabulations should be directed to Data Lab Administrator, Marketing and Information Services Office, National Agricultural Statistics Service, U.S. Department of Agriculture, 1400 Independence Ave., S.W., Washington, DC 20250; by telephone at 1-800-727-9540; or by e-mail at *nass@nass.usda.gov*.

DISCLOSURE RULES

In keeping with the provisions of Title 7, 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 considered a disclosure, so this information may be given even though other information is withheld.

REFERENCE PERIODS

Inventories of livestock, poultry, and machinery and equipment are the number on hand at the time of enumeration. 2007 crop production, crop and livestock sales, and expense data are for the 2007 calendar year. 2002 crop production, crop and livestock sales, and expense data are for the 2002 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.
- (N/A) Not available.
- Sq. ft Square feet
- (X) Not applicable.
- (Z) Less than half of the unit shown.

ISLANDS MAP

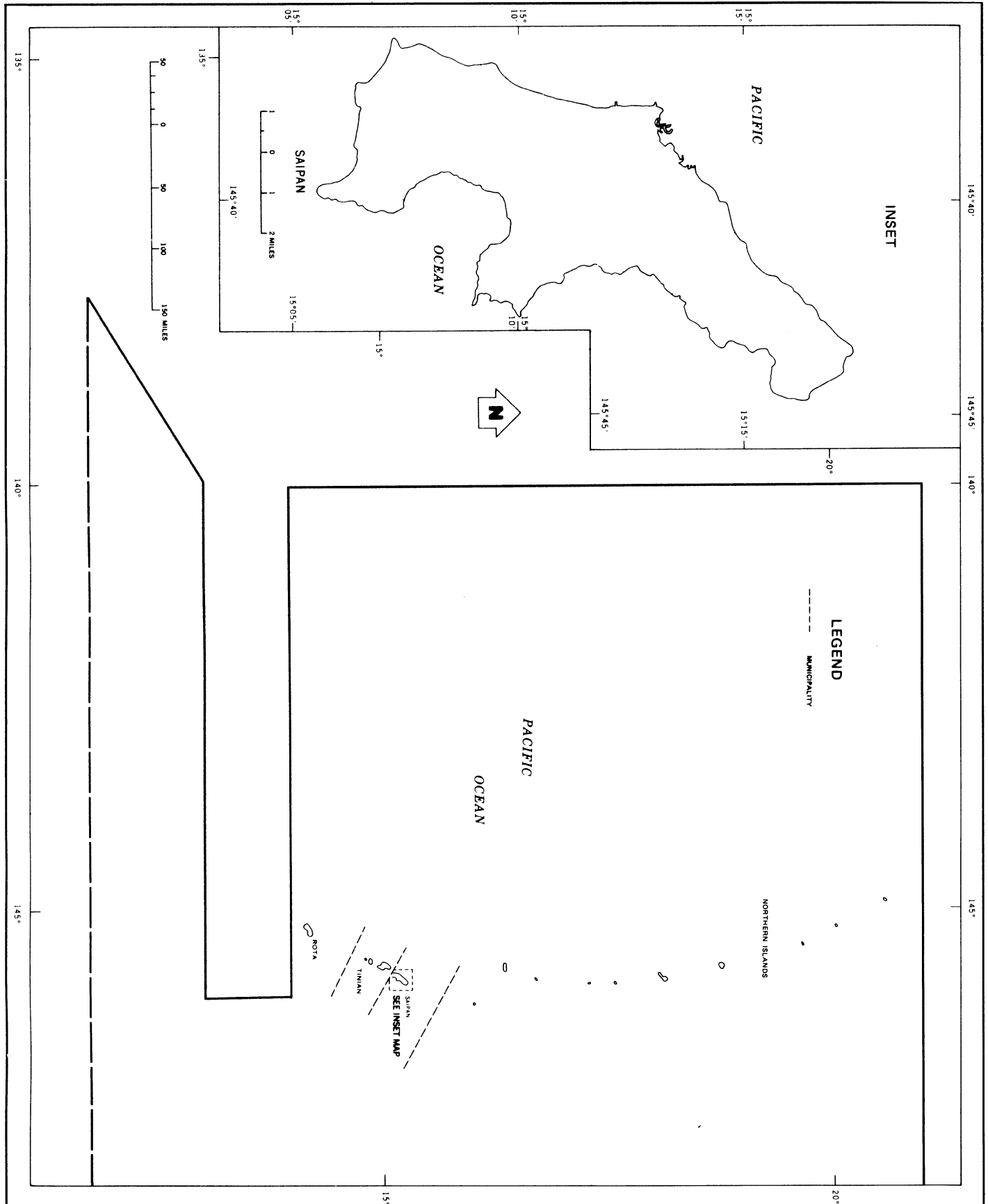


Table 1. Farms, Land in Farms, and Land Use: 2007 and 2002

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

Item	2007	2002	Item	2007	2002
Farms number..	256	214	Pasture or grazing land farms..	75	60
Land in farms ¹ acres..	4 013	2 353	acres..	2 955	1 222
Average size of farm acres..	15.7	11.0	Woodland farms..	30	52
Approximate land area acres..	117 760	117 760	acres..	192	94
Proportion in farms percent..	3.4	2.0	Other land farms..	127	138
Total cropland farms..	213	194	acres..	93	154
Harvested farms..	773	882			
Other farms..	208	189			
	538	529			
	91	117			
	235	353			

¹ Detail may not add to total due to rounding.

Table 2. Farms and Land in Farms by Size of Farm: 2007 and 2002

(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	2 to 4 acres	4 to 8 acres	8 to 10 acres	10 to 20 acres	20 to 40 acres	40 to 50 acres	50 acres or more
Farms number, 2007..	256	23	51	58	40	9	38	13	4	20
2002..	214	5	36	74	38	13	23	8	3	14
Percent of farms number, 2007..	100	9.0	19.9	22.7	15.6	3.5	14.8	5.1	1.6	7.8
2002..	100	2.3	16.8	34.6	17.8	6.1	10.7	3.7	1.4	6.5
Land in farms ¹ acres, 2007..	4 013	12	74	164	222	72	490	378	191	2 410
2002..	2 353	3	48	200	217	108	278	237	133	1 129
Percent of farms number, 2007..	100	0.3	1.8	4.1	5.5	1.8	12.2	9.4	4.8	60.1
2002..	100	0.1	2	8.3	9.2	4.6	11.8	10.1	5.6	48
Average size of farm number, 2007..	15.7	0.5	1.5	2.8	5.6	8.0	12.9	29.1	47.7	120.5
2002..	11.0	0.6	1.3	2.7	5.7	8.3	12.1	29.7	44.3	80.7

¹ Detail may not add to total due to rounding.

Table 3. Tenure and Characteristics of Operators: 2007 and 2002

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

Item	2007	2002	Item	2007	2002
TENURE OF OPERATOR					
Operators farms..	256	214	Operators by age group:		
acres..	4 013	2 353	Under 35 years	14	27
Total cropland ¹ farms..	213	194	35 to 44 years	53	61
acres..	773	882	45 to 54 years	79	76
Full owners farms..	141	154	55 to 64 years	75	32
acres..	1 080	950	65 years and over	35	18
Total cropland farms..	132	147	Average age	52	48
acres..	471	592	Operators by main occupation:		
Part owners farms..	5	13	Agricultural number..	140	92
acres..	166	448	Nonagricultural number..	116	122
Total cropland farms..	3	12	Operators by days of work off farm:		
acres..	22	166	None	68	39
Tenants farms..	110	47	Any	188	175
acres..	2 766	955	1 to 49 days	19	43
Total cropland farms..	78	35	50 to 99 days	15	26
acres..	281	125	100 to 149 days	7	24
			150 to 199 days	20	25
			200 days or more	127	57
OPERATOR CHARACTERISTICS					
Operators by place of residence:			Operators by race or national origin:		
On farm operated	66	61	Chamorro	184	167
Not on farm operated	190	153	Chinese	27	24
Operators by years on present farm:			Filipino	15	9
Less than 2 years	48	37	Japanese	1	2
2 to 4 years	39	22	White	6	5
5 to 9 years	41	51	Other	23	7
10 years or more	128	104	Operators by citizenship:		
Operators by sex:			U.S. citizen born in CNMI	188	165
Male	226	194	U.S. citizen born in other state or territory	10	7
Female	30	20	Naturalized U.S. citizen	13	6
			Not a U.S. citizen	45	36

¹ Detail may not add to total due to rounding.

Table 4. Farm Characteristics: 2007 and 2002

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

Item	2007	2002	Item	2007	2002
LABOR STATUS			SELECTED EQUIPMENT – Con.		
Farms	256	214	Automobiles	166	144
numbers..			farms..		
workers..	676	608	number..	201	155
Unpaid labor	217	194	Tillers (all kinds)	96	73
farms..			farms..		
workers..	344	343	number..	110	85
Less than 25 days	14	7			
farms..			TYPE OF ORGANIZATION		
workers..	22	8			
25 to 149 days	45	35	Individual	232	185
farms..			Partnership	10	5
workers..	76	76	Corporation	13	19
150 days or more	174	156	Other	1	5
farms..					
workers..	246	259	TYPE OF LAND OWNERSHIP		
Paid labor	178	136			
farms..			Farms	256	214
workers..	332	265	number..		
Less than 25 days	17	13	acres..	4 013	2 353
farms..			Owned	146	167
workers..	50	22	farms..	1 148	1 075
25 to 149 days	26	47	acres..	115	60
farms..			Rented from others	2 865	1 278
workers..	40	98	acres..		
150 days or more	144	80	Rented to others	-	-
farms..			farms..		
workers..	242	145	acres..	-	-
SELECTED EQUIPMENT					
Tractors	88	60			
farms..					
number..	99	65			
Motortrucks	88	70			
farms..					
number..	99	82			

Table 5. Irrigation: 2007 and 2002

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

Item	2007	2002	Item	2007	2002
Land irrigated	165	135	Farms by major source of irrigation water:		
farms..			Well or cistern	27	15
acres..	341	309	River or stream	8	6
Private system	40	22	Lake or private pond	-	-
farms..			Canal or irrigation district	-	-
acres..	91	76	Public utility	126	113
Public system	125	113	Other	4	1
farms..					
acres..	250	233			
Public system water rate:					
Agricultural	34	33			
farms..					
Residential	95	80			
farms..					

Table 6. Market Value of Agricultural Products Sold: 2007 and 2002

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

Item	Farms		Value (dollars)		Item	Farms		Value (dollars)	
	2007	2002	2007	2002		2007	2002	2007	2002
Total sales	256	214	2 409 513	2 287 407	Sales by commodity group or product - Con.				
Average per farm	(X)	(X)	9 412	10 689	Vegetables and melons	110	102	631 470	821 293
Farms by value of sales:					Sales of \$500 or more	94	84	627 295	816 883
Less than \$1,200	20	19	24 385	19 640	Fruits and nuts	115	103	401 664	343 021
\$1,200 to \$2,499	68	55	114 952	95 818	Sales of \$500 or more	95	82	397 359	338 085
\$2,500 to \$4,999	49	44	174 365	151 614	Nursery crops (including ornamental plants)	17	10	178 311	93 247
\$5,000 to \$7,499	42	23	249 645	134 878	Sales of \$500 or more	15	9	177 781	92 997
\$7,500 to \$9,999	18	17	153 950	140 537	Livestock	98	71	279 485	475 167
\$10,000 or more	59	56	1 692 216	1 744 920	Sales of \$500 or more	93	62	277 910	472 517
Sales by commodity group or product:					Poultry and eggs	18	32	214 360	143 795
Root crops	106	85	638 498	404 734	Sales of \$500 or more	7	23	34 075	141 725
Sales of \$500 or more	84	74	633 728	401 529	Fish and aquaculture products	5	5	65 725	6 150
					Sales of \$500 or more	4	3	65 600	5 550

Table 7. Selected Farm Production Expenses: 2007 and 2002

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

Item	Farms		Expenses (dollars)		Item	Farms		Expenses (dollars)	
	2007	2002	2007	2002		2007	2002	2007	2002
Machine hire and customwork	128	109	174 561	62 723	Insecticides, fungicides, and herbicides ..	132	118	52 160	43 313
Expenses of \$100 or more	107	80	172 961	61 009	Expenses of \$100 or more	87	80	49 076	41 028
Hired farm labor	170	136	991 394	660 891	Fertilizers and manure purchased	158	148	109 615	101 062
Expenses of \$100 or more	170	135	991 394	660 791	Expenses of \$100 or more	128	116	107 328	98 507
Feed purchased for livestock poultry, and fish	70	70	215 870	217 105	Livestock, poultry, and fish purchased ...	18	11	18 350	9 050
Expenses of \$100 or more	64	66	215 484	216 795	Expenses of \$100 or more	15	11	18 095	9 050
					Seed cost - including seedlings	100	81	57 405	49 777
					Expenses of \$100 or more	79	63	55 630	48 427

Table 8. Root Crops Harvested for Sale: 2007 and 2002

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

Item		2007	2002	Item		2007	2002
Cassava	farms..	47	26	Taro	farms..	69	60
	acres..	11	8		acres..	61	48
	pounds..	30 346	47 550		pounds..	221 595	159 914
Gado	farms..	3	1	Yams	farms..	41	41
	acres..	1	(D)		acres..	20	17
	pounds..	1 050	(D)		pounds..	67 769	98 440
Ginger	farms..	7	-	Other root crops	farms..	12	3
	acres..	1	-		acres..	3	3
	pounds..	1 490	-		pounds..	6 152	5 800
Sweetpotatoes	farms..	58	44				
	acres..	71	35				
	pounds..	352 340	172 300				

¹ Detail may not add to total due to rounding.**Table 9. Vegetables and Melons Harvested for Sale: 2007 and 2002**

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

Item		2007	2002	Item		2007	2002
Beans, yard long	farms..	70	57	Okra	farms..	53	42
	acres..	14	19		acres..	8	8
	pounds..	40 215	66 905		pounds..	17 635	23 415
Beans, all other	farms..	30	21	Onions, green	farms..	52	52
	acres..	6	7		acres..	7	14
	pounds..	14 320	24 900		pounds..	16 390	63 750
Bittermelons	farms..	52	40	Peppers, hot	farms..	69	61
	acres..	7	13		acres..	13	15
	pounds..	29 548	36 585		pounds..	32 270	42 586
Cabbage, Chinese	farms..	51	50	Peppers, sweet	farms..	17	11
	acres..	7	16		acres..	3	3
	pounds..	38 150	161 910		pounds..	4 370	11 880
Cabbage, head	farms..	8	6	Pumpkins and squash	farms..	57	45
	acres..	1	1		acres..	10	16
	pounds..	2 515	5 950		pounds..	67 995	79 065
Cantaloups	farms..	7	6	Radishes	farms..	47	40
	acres..	1	2		acres..	7	12
	pounds..	13 120	5 500		pounds..	35 830	57 175
Corn	farms..	43	31	Tomatoes	farms..	64	48
	acres..	8	10		acres..	10	12
	pounds..	26 935	21 150		pounds..	44 355	75 180
Cucumbers	farms..	60	56	Watermelons	farms..	22	26
	acres..	16	30		acres..	18	11
	pounds..	93 795	213 710		pounds..	150 190	79 400
Eggplant	farms..	68	71	Other vegetables and melons	farms..	24	29
	acres..	11	25		acres..	4	6
	pounds..	47 250	99 810		pounds..	24 820	15 103
Muskmelons and pepinos	farms..	4	-				
	acres..	1	-				
	pounds..	1 210	-				

¹ Detail may not add to total due to rounding.

Table 10. Fruits, Nuts, and Nursery Crops (including ornamental plants) Harvested for Sale: 2007 and 2002

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

Item	2007	2002	Item	2007	2002
Land in bearing and nonbearing fruit and nut trees and plants farms..	141	125	Oranges farms..	29	13
acres..	244	291	trees not of bearing age..	23	8
Avocados farms..	42	11	trees of bearing age..	89	112
trees not of bearing age..	304	70	pounds..	3 135	2 345
trees of bearing age..	306	185	Papayas farms..	83	51
pounds..	14 285	4 875	trees not of bearing age..	2 064	1 100
Bananas farms..	119	87	trees of bearing age..	3 583	3 943
trees not of bearing age..	19 325	29 394	pounds..	50 650	30 755
trees of bearing age..	16 527	16 074	Pineapples farms..	24	10
pounds..	146 940	216 145	plants not of bearing age..	2 125	384
Betelnuts farms..	70	38	plants of bearing age..	1 023	747
trees not of bearing age..	23 617	21 615	pounds..	2 060	1 283
trees of bearing age..	37 503	24 633	Soursops farms..	48	34
pounds..	88 253	43 563	trees not of bearing age..	113	183
Breadfruits farms..	42	14	trees of bearing age..	444	2 319
trees not of bearing age..	46	96	pounds..	8 075	12 745
trees of bearing age..	216	169	Starfruits farms..	24	13
pounds..	4 774	3 690	trees not of bearing age..	32	-
Coconuts farms..	82	32	trees of bearing age..	71	149
trees not of bearing age..	2 999	1 128	pounds..	693	2 495
trees of bearing age..	5 205	2 148	Sweetsops farms..	41	26
pounds..	42 910	20 780	trees not of bearing age..	364	180
Grapefruit farms..	14	8	trees of bearing age..	635	847
trees not of bearing age..	1	15	pounds..	1 560	3 300
trees of bearing age..	25	19	Tangerines farms..	50	24
pounds..	1 613	960	trees not of bearing age..	182	40
Guavas farms..	36	26	trees of bearing age..	294	178
trees not of bearing age..	344	290	pounds..	9 060	3 255
trees of bearing age..	458	546	Other fruits, nuts, and tree crops farms..	40	17
pounds..	1 459	2 265	plants or trees not of bearing age..	5 510	1 067
Lemons and limes farms..	77	61	plants or trees of bearing age..	496	708
trees not of bearing age..	1 538	458	pounds..	10 116	8 765
trees of bearing age..	2 558	2 259	Nursery crops (including ornamental plants) farms..	13	9
pounds..	25 716	46 738	sq. ft. under cover..	2 354	13 370
Mangos farms..	59	21	acres in the open..	8	11
trees not of bearing age..	364	355			
trees of bearing age..	525	707			
pounds..	22 880	20 285			

Table 11. Livestock, Poultry, and Their Products: 2007 and 2002

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

Item	2007	2002	Item	2007	2002
INVENTORY			SALES		
Livestock			Livestock		
Cattle and calves farms.. 63 number.. 1 395		55 1 319	Cattle and calves farms.. 59 number.. 275		39 296
Milk cows farms.. 7 number.. 83		- -	Milk cows farms.. 4 number.. 13		- -
Other cattle and calves farms.. 62 number.. 1 312		55 1 319	Other cattle and calves farms.. 57 number.. 262		39 296
Hogs and pigs of all ages farms.. 62 number.. 1 483		61 2 242	Hogs and pigs of all ages farms.. 50 number.. 675		42 3 039
Goats and kids of all ages farms.. 19 number.. 276		15 198	Goats and kids of all ages farms.. 8 number.. 43		3 92
Horses, mules, and colts of all ages farms.. 1 number.. (D)		2 (D)	Horses, mules, and colts of all ages farms.. 1 number.. (D)		1 (D)
			Milk farms.. - quarts.. -		- -
Poultry			Poultry		
Chicken hens 4 month old or older farms.. 41 number.. 6 381		68 7 027	Chicken hens 4 month old or older farms.. 8 number.. 1 596		15 503
Commercial layers farms.. 2 number.. (D)		2 (D)	Commercial layers farms.. 2 number.. (D)		2 (D)
Other chicken hens farms.. 40 number.. 1 964		67 2511	Other chicken hens farms.. 6 number.. 171		14 431
Chickens under 4 months old farms.. 46 number.. 3 319		52 4 463	Chickens under 4 months old farms.. 1 number.. (D)		- -
Roosters and pullets farms.. 41 number.. 951		57 884	Roosters and pullets farms.. 3 number.. 100		4 26
Fighting roosters farms.. 26 number.. 1 025		41 898	Fighting roosters farms.. 7 number.. 125		23 322
Ducks farms.. 10 number.. 351		12 186	Ducks farms.. 3 number.. 140		2 (D)
Pigeons farms.. 9 number.. 343		17 711	Pigeons farms.. 1 number.. (D)		2 (D)
Other poultry farms.. 3 number.. 20		5 21	Chicken eggs farms.. 4 dozens.. 196 510		3 59 816
			Other poultry and poultry products farms.. 1 number.. (D)		- -

Table 12. Fish and Other Aquaculture Products: 2007 and 2002

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

Item	Farms		Ponds		Tanks		Quantity sold (pounds)		Sales (dollars)	
	2007	2002	2007	2002	2007	2002	2007	2002	2007	2002
Fish and other aquaculture products	5	5	15	3	51	11	33 350	2 700	65 725	6 150

Table 13. Farms, Land in Farms, and Land Use by Municipalities: 2007 and 2002

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

Item	Northern Mariana Islands		Rota		Saipan		Tinian	
	2007	2002	2007	2002	2007	2002	2007	2002
Farms number..	256	214	97	99	128	92	31	23
Land in farms ¹ acres..	4 013	2 353	770	879	1 172	802	2 071	672
Average size of farm acres..	15.7	11.0	8	8.9	9.2	8.7	66.8	29.2
Total cropland farms..	213	194	88	95	112	82	13	17
acres..	773	882	421	576	282	265	70	41
Harvested farms..	208	189	85	91	111	82	12	16
acres..	538	529	280	306	234	200	25	24
Other farms..	91	117	47	77	38	33	6	7
acres..	235	353	141	270	48	66	46	17
Pasture or grazing land farms..	75	60	25	32	26	14	24	14
acres..	2 955	1 222	311	210	710	446	1 933	567
Woodland farms..	30	52	4	34	24	16	2	2
acres..	192	51	(D)	51	130	(D)	(D)	(D)
Other land farms..	127	138	36	84	85	48	6	6
acres..	93	42	(D)	42	49	(D)	(D)	(D)

¹ Detail may not add to total due to rounding.

Table 14. Farms, Land in Farms, and Size of Farm by Municipalities: 2007 and 2002

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

Item	Northern Mariana Islands		Rota		Saipan		Tinian	
	2007	2002	2007	2002	2007	2002	2007	2002
Farms number..	256	214	97	99	128	92	31	23
Land in farms ¹ acres..	4 013	2 353	770	879	1 172	802	2 071	672
Farms by size:								
Less than 1 acre number..	23	5	2	1	21	4	-	-
acres..	12	3	(D)	(D)	(D)	(D)	-	-
1 to 2 acres number..	51	36	9	1	41	33	1	2
acres..	74	48	(D)	(D)	63	43	(D)	(D)
2 to 4 acres number..	58	74	40	45	15	23	3	6
acres..	164	200	104	115	51	70	9	16
4 to 8 acres number..	40	38	16	22	22	11	2	5
acres..	222	217	(D)	121	124	64	(D)	32
8 to 10 acres number..	9	13	5	4	3	7	1	2
acres..	72	108	39	(D)	(D)	57	(D)	(D)
10 to 20 acres number..	38	23	19	17	14	6	5	-
acres..	490	278	226	210	198	68	66	-
20 to 40 acres number..	13	8	3	6	6	2	4	-
acres..	378	237	83	(D)	177	(D)	118	-
40 to 50 acres number..	4	3	1	1	1	1	2	1
acres..	191	133	(D)	(D)	(D)	(D)	(D)	(D)
50 acres or more number..	20	14	2	2	5	5	13	7
acres..	2 410	1 129	(D)	(D)	(D)	(D)	1 759	561

¹ Detail may not add to total due to rounding.

Table 15. Type of Organization and Labor Status by Municipalities: 2007 and 2002

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

Item	Northern Mariana Islands		Rota		Saipan		Tinian	
	2007	2002	2007	2002	2007	2002	2007	2002
TYPE OF ORGANIZATION								
Total farms	256	214	97	99	128	92	31	23
Individual	232	185	94	95	115	74	23	16
Partnership	10	5	2	3	3	-	5	2
Corporation	13	19	1	1	10	13	2	5
Other	1	5	-	-	-	5	1	-
LABOR STATUS								
Farms with unpaid labor	217	194	80	97	108	81	29	16
Number of unpaid workers that worked:								
Less than 25 days	22	8	5	-	12	-	5	8
25 to 149 days	76	76	23	52	33	10	20	14
150 days or more	246	259	80	122	133	132	33	5
Farms with paid labor	178	136	76	71	78	53	24	12
Number of paid workers that worked:								
Less than 25 days	50	22	30	18	4	2	16	2
25 to 149 days	40	98	35	84	3	5	2	9
150 days or more	242	145	103	42	111	92	28	11

Table 16. Farms, Land in Farms, Cropland, and Tenure by Municipalities: 2007 and 2002

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

Item	Northern Mariana Islands		Rota		Saipan		Tinian	
	2007	2002	2007	2002	2007	2002	2007	2002
TENURE OF OPERATOR								
Operators farms..	256	214	97	99	128	92	31	23
Land in farms ¹ acres..	4 013	2 353	770	879	1 172	802	2 071	672
Total cropland farms..	213	194	88	95	112	82	13	17
..... acres..	773	882	421	576	282	265	70	41
Full owners farms..	141	154	67	80	65	63	9	11
..... acres..	1 080	950	437	562	505	286	139	102
Total cropland farms..	132	147	62	77	63	61	7	9
..... acres..	471	592	287	400	172	176	12	16
Part owners farms..	5	13	3	8	2	3	-	2
..... acres..	166	448	(D)	257	(D)	(D)	-	(D)
Total cropland farms..	3	12	2	7	1	3	-	2
..... acres..	22	166	(D)	121	(D)	(D)	-	(D)
Tenants farms..	110	47	27	11	61	26	22	10
..... acres..	2 766	955	(D)	59	(D)	(D)	1 933	(D)
Total cropland farms..	78	35	24	11	48	18	6	6
..... acres..	281	125	(D)	55	(D)	(D)	58	(D)

¹ Detail may not add to total due to rounding.

Table 17. Irrigation by Municipalities: 2007

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

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

Item	Northern Mariana Islands		Rota		Saipan		Tinian	
	2007	2002	2007	2002	2007	2002	2007	2002
Land irrigated farms..	165	135	63	54	92	68	10	13
acres..	341	309	191	127	124	162	26	21
Private system farms..	125	22	50	6	65	16	10	-
acres..	250	76	155	33	69	43	26	-
Public system farms..	40	113	13	48	27	52	-	13
acres..	91	233	35	94	56	118	-	21
Public system water rate								
Agricultural farms..	34	33	13	17	20	16	1	-
Residential farms..	95	80	23	31	63	36	9	13
Farms by major source of irrigation water:								
Well or cistern	27	15	-	-	27	15	-	-
River or stream	8	6	8	6	-	-	-	-
Lake or private pond	-	-	-	-	-	-	-	-
Canal or irrigation	-	-	-	-	-	-	-	-
Public utility	126	113	52	48	64	52	10	13
Other	4	1	3	-	1	1	-	-

Table 18. Market Value of Agricultural Products Sold by Municipalities: 2007 and 2002

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

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

Item	Northern Mariana Islands		Rota		Saipan		Tinian	
	2007	2002	2007	2002	2007	2002	2007	2002
All Agricultural products farms..	256	214	97	99	128	92	31	23
dollars..	2 409 513	2 287 407	904 480	670 472	1 241 411	1 469 548	263 622	147 387
Root Crops farms..	106	85	47	46	54	37	5	2
dollars..	638 498	404 734	451 260	297 284	184 228	(D)	3 010	(D)
Vegetables and melons farms..	110	102	34	32	69	64	7	6
dollar..	631 470	821 293	214 100	82 615	340 182	684 178	77 188	54 500
Fruits and nuts farms..	115	103	33	57	74	37	8	9
dollars..	401 664	343 021	111 845	204 938	217 480	122 083	72 339	16 000
Nursery crops (including ornamental plants) farms..	17	10	5	3	10	6	2	1
dollars..	178 311	93 247	26 500	(D)	(D)	72 600	(D)	(D)
Livestock farms..	98	71	36	44	36	16	26	11
dollars..	279 485	475 167	94 125	57 340	107 415	365 027	77 945	52 800
Poultry and eggs farms..	18	32	6	28	9	3	3	1
dollars..	214 360	143 795	(D)	24 345	187 745	(D)	(D)	(D)
Fish and other aquaculture products farms..	5	5	2	3	2	1	1	1
dollars..	65 725	6 150	(D)	(D)	(D)	(D)	(D)	(D)

Table 19. Root Crops Harvested for Sale by Municipalities: 2007 and 2002

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

Item	Northern Mariana Islands		Rota		Saipan		Tinian	
	2007	2002	2007	2002	2007	2002	2007	2002
Cassava (Tapioca) farms..	47	26	7	4	34	21	6	1
acres..	11	8	2	(D)	7	4	2	(D)
pounds..	30 346	47 550	3 600	(D)	22 946	19 250	3 800	(D)
Gado farms..	3	1	3	1	-	-	-	-
acres..	1	(D)	1	(D)	-	-	-	-
pounds..	1 050	(D)	1 050	(D)	-	-	-	-
Ginger farms..	7	-	3	-	4	-	-	-
acres..	1	-	1	-	(Z)	-	-	-
pounds..	1 490	-	1 170	-	320	-	-	-
Sweetpotatoes farms..	58	44	31	21	26	23	1	-
acres..	71	35	65	29	(D)	6	(D)	-
pounds..	352 340	172 300	318 500	148 100	(D)	24 200	(D)	-
Taro farms..	69	60	30	38	37	21	2	1
acres..	61	48	53	44	(D)	(D)	(D)	(D)
pounds..	221 595	159 914	175 175	148 924	(D)	(D)	(D)	(D)
Yams farms..	41	41	17	21	23	19	1	1
acres..	20	17	13	10	(D)	(D)	(D)	(D)
pounds..	67 769	98 440	36 200	42 820	(D)	(D)	(D)	(D)
Other Root Crops farms..	12	3	5	2	7	1	-	-
acres..	3	3	2	(D)	1	(D)	-	-
pounds..	6 152	5 800	2 872	(D)	3 280	(D)	-	-

¹ Detail may not add to total due to rounding.

Table 20. Vegetables and Melons Harvested for Sale by Municipalities: 2007 and 2002

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

Item	Northern Mariana Islands		Rota		Saipan		Tinian	
	2007	2002	2007	2002	2007	2002	2007	2002
Beans, Yard-long farms..	70	57	13	4	54	51	3	2
acres..	14	19	7	(D)	7	17	(Z)	(D)
pounds..	40 215	66 905	8 665	(D)	29 610	64 040	1 940	(D)
Beans, All Other farms..	30	21	11	10	18	10	1	1
acres..	6	7	(D)	(D)	3	4	(D)	(D)
pounds..	14 320	24 900	(D)	(D)	8 120	19 900	(D)	(D)
Bittermelons farms..	52	40	5	3	46	37	1	-
acres..	7	13	(D)	1	6	12	(D)	-
pounds..	29 548	36 585	(D)	3 450	24 180	33 135	(D)	-
Cabbage, Chinese farms..	51	50	12	8	37	39	2	3
acres..	7	16	(D)	2	5	14	(D)	(Z)
pounds..	38 150	161 910	(D)	1 710	30 350	159 500	(D)	700
Cabbage, Head farms..	8	6	5	-	3	6	-	-
acres..	1	1	1	-	(Z)	1	-	-
pounds..	2 515	5 950	1 415	-	1 100	5 950	-	-
Cantaloups farms..	7	6	3	1	4	4	-	1
acres..	1	2	1	(D)	(Z)	1	-	(D)
pounds..	13 120	5 500	1 800	(D)	11 320	4 500	-	(D)
Corn farms..	43	31	8	7	30	23	5	1
acres..	8	10	2	(D)	4	5	1	(D)
pounds..	26 935	21 150	1 975	(D)	20 660	19 300	4 300	(D)
Cucumbers farms..	60	56	18	11	39	40	3	5
acres..	16	30	10	7	6	21	1	2
pounds..	93 795	213 710	46 770	13 650	39 025	175 860	8 000	24 200
Eggplant farms..	68	71	15	13	50	52	3	6
acres..	11	25	4	5	7	19	1	1
pounds..	47 250	99 810	9 295	8 010	35 555	81 000	2 400	10 800
Muskmelons and Pepinos farms..	4	-	2	-	2	-	-	-
acres..	1	-	(D)	-	(D)	-	-	-
pounds..	1 210	-	(D)	-	(D)	-	-	-
Okra farms..	53	42	10	7	40	35	3	-
acres..	8	8	2	2	5	6	1	-
pounds..	17 635	23 415	3 915	3 485	13 190	19 930	530	-
Onions, Green farms..	52	52	11	10	38	37	3	5
acres..	7	14	2	2	5	12	1	1
pounds..	16 390	63 750	1 660	730	12 530	56 420	2 200	6 600
Peppers, Hot farms..	69	61	15	21	50	38	4	2
acres..	13	15	6	(D)	6	7	1	(D)
pounds..	32 270	42 586	14 840	(D)	15 030	23 286	2 400	(D)
Peppers, Sweet farms..	17	11	4	5	11	4	2	2
acres..	3	3	1	2	(D)	(D)	(D)	(D)
pounds..	4 370	11 880	1 300	7 950	(D)	(D)	(D)	(D)
Pumpkins and Squash farms..	57	45	11	11	43	31	3	3
acres..	10	16	3	4	7	12	1	(Z)
pounds Harvested..	67 995	79 065	7 875	6 465	52 020	71 200	8 100	1 400
Radishes farms..	47	40	14	7	30	28	3	5
acres..	7	12	3	2	4	9	(Z)	1
pounds..	35 830	57 175	15 120	3 055	18 010	46 420	2 700	7 700
Tomatoes farms..	64	48	12	7	48	38	4	3
acres..	10	12	3	3	6	9	2	1
pounds Harvested..	44 355	75 180	11 355	6 300	27 500	57 380	5 500	11 500
Watermelons farms..	22	26	8	7	11	15	3	4
acres..	18	11	14	5	2	4	2	2
pounds..	150 190	79 400	23 500	14 800	12 690	26 600	114 000	38 000
Other vegetables and melons farms..	24	29	4	1	20	28	-	-
acres..	4	6	1	(D)	3	(D)	-	-
Pounds harvested..	24 820	15 103	2 740	(D)	22 080	(D)	-	-

¹ Detail may not add to total due to rounding.

Table 21. Fruits, Nuts, and Nursery Crops Harvested for Sale by Municipalities: 2007 and 2002

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

Item	Northern Mariana Islands		Rota		Saipan		Tinian	
	2007	2002	2007	2002	2007	2002	2007	2002
Avocados farms..	42	11	13	5	28	6	1	-
trees or plants of nonbearing age..	304	70	(D)	60	277	10	(D)	-
trees or plants of bearing age..	306	185	(D)	164	298	21	(D)	-
pounds..	14 285	4 875	(D)	2 800	13 685	2 075	(D)	-
Bananas farms..	119	87	37	53	74	30	8	4
trees or plants of nonbearing age..	19 325	29 394	3 942	16 624	9 433	10 220	5 950	2 550
trees or plants of bearing age..	16 527	16 074	5 625	12 103	8 229	3 271	2 673	700
pounds..	146 940	216 145	62 913	184 475	55 127	29 645	28 900	2 025
Betelnuts farms..	70	38	21	14	46	19	3	5
trees or plants of nonbearing age..	23 617	21 615	1 362	3 650	21 755	14 240	500	3 725
trees or plants of bearing age..	37 503	24 633	2 086	1 804	29 917	17 850	5 500	4 979
tounds harvested..	88 253	43 563	12 205	12 170	61 948	25 543	14 100	5 850
Breadfruits farms..	42	14	14	4	28	10	-	-
trees or plants of nonbearing age..	46	96	5	4	41	92	-	-
trees or plants of bearing age..	216	169	155	20	61	149	-	-
pounds..	4 774	3 690	2 895	1 400	1 879	2 290	-	-
Coconuts farms..	82	32	30	15	50	13	2	4
trees or plants of nonbearing age..	2 999	1 128	1 738	738	(D)	110	(D)	280
trees or plants of bearing age..	5 205	2 148	3 069	959	(D)	873	(D)	316
pounds..	42 910	20 780	30 330	10 200	(D)	2 380	(D)	8 200
Grapefruit farms..	14	8	2	2	12	6	-	-
trees or plants of nonbearing age..	1	15	(D)	(D)	(D)	(D)	-	-
trees or plants of bearing age..	25	19	(D)	(D)	(D)	(D)	-	-
tounds harvested..	1 613	960	(D)	(D)	(D)	(D)	-	-
Guavas farms..	36	26	12	17	24	7	-	2
trees or plants of nonbearing age..	344	290	240	170	104	(D)	-	(D)
trees or plants of bearing age..	458	546	332	477	126	(D)	-	(D)
tounds harvested..	1 459	2 265	895	1 715	564	(D)	-	(D)
Lemons and limes farms..	77	61	34	36	42	21	1	4
trees or plants of nonbearing age..	1 538	458	743	328	(D)	105	(D)	25
trees or plants of bearing age..	2 558	2 259	1 005	1 310	(D)	929	(D)	20
pounds..	25 716	46 738	12 445	31 238	(D)	15 025	(D)	475
Mangos farms..	59	21	17	11	41	9	1	1
trees or plants of nonbearing age..	364	355	(D)	218	177	(D)	(D)	(D)
trees or plants of bearing age..	525	707	(D)	601	304	(D)	(D)	(D)
pounds..	22 880	20 285	(D)	19 350	12 830	(D)	(D)	(D)
Oranges farms..	29	13	13	11	16	2	-	-
trees or plants of nonbearing age..	23	8	13	(D)	10	(D)	-	-
trees or plants of bearing age..	89	112	41	(D)	48	(D)	-	-
pounds..	3 135	2 345	1 300	(D)	1 835	(D)	-	-
Papayas farms..	83	51	16	32	61	17	6	2
trees or plants of nonbearing age..	2 064	1 100	359	758	1 405	(D)	300	(D)
trees or plants of bearing age..	3 583	3 943	532	1 407	2 593	(D)	458	(D)
pounds..	50 650	30 755	5 105	17 385	34 595	(D)	10 950	(D)
Pineapples farms..	24	10	7	4	17	4	-	2
trees or plants of nonbearing age..	2 125	384	100	80	2 025	(D)	-	(D)
trees or plants of bearing age..	1 023	747	148	271	875	(D)	-	(D)
pounds..	2 060	1 283	705	510	1 355	(D)	-	(D)
Soursops farms..	48	34	14	22	34	10	-	2
trees or plants of nonbearing age..	113	183	82	66	31	(D)	-	(D)
trees or plants of bearing age..	444	2 319	150	961	294	(D)	-	(D)
pounds..	8 075	12 745	2 355	9 695	5 720	(D)	-	(D)
Starfruits farms..	24	13	8	8	16	5	-	-
trees or plants of nonbearing age..	32	-	20	-	12	-	-	-
trees or plants of bearing age..	71	149	60	128	11	21	-	-
pounds..	693	2 495	435	2 155	258	340	-	-
Sweetsops farms..	41	26	15	19	25	6	1	1
trees or plants of nonbearing age..	364	180	154	55	(D)	(D)	(D)	(D)
trees or plants of bearing age..	635	847	232	712	(D)	(D)	(D)	(D)
pounds..	1 560	3 300	735	2 540	(D)	(D)	(D)	(D)
Tangerines farms..	50	24	14	10	34	10	2	4
trees or plants of nonbearing age..	182	40	(D)	15	128	5	(D)	20
trees or plants of bearing age..	294	178	(D)	117	176	47	(D)	14
pounds..	9 060	3 255	(D)	1 705	8 150	1 110	(D)	440
Other fruits, nuts, and								
Tree crops farms..	40	17	7	7	31	8	2	2
trees or plants of nonbearing age..	5 510	1 067	(D)	53	5 430	(D)	(D)	(D)
trees or plants of bearing age..	496	708	(D)	644	448	(D)	(D)	(D)
pounds..	10 116	8 765	(D)	4 035	9 156	(D)	(D)	(D)
Nursery crops (including								
ornamental plants) farms..	13	9	2	2	10	6	1	1
square feet under cover	2 354	13 370	(D)	(D)	2 504	12 320	(D)	(D)
acres in the open..	8	11	(D)	(D)	7	9	(D)	(D)

Table 22. Livestock, Poultry, and Their Products, and Fish by Municipalities: 2007 and 2002

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

Item	Northern Mariana Islands		Rota		Saipan		Tinian	
	2007	2002	2007	2002	2007	2002	2007	2002
CATTLE AND CALVES								
Inventory Farms..	63	55	17	29	25	15	21	11
Number on hand..	1 395	1 319	265	257	461	463	669	599
Sales Farms with sales..	59	39	20	21	18	10	21	8
Number Sold..	275	296	83	81	89	80	103	135
MILK COWS								
Inventory Farms..	7	-	1	-	-	-	6	-
Number on hand..	83	-	(D)	-	-	-	(D)	-
Sales Farms with sales..	4	-	1	-	-	-	3	-
Number Sold..	13	-	(D)	-	-	-	(D)	-
OTHER CATTLE AND CALVES								
Inventory Farms..	62	55	16	29	25	15	21	11
Number on hand..	1 312	1 319	257	257	461	463	594	599
Sales Farms with sales..	57	39	19	21	18	10	20	8
Number Sold..	262	296	78	81	89	80	95	135
HOGS AND PIGS OF ALL AGES								
Inventory Farms..	62	61	23	36	28	18	11	7
Number on hand..	1 483	2 242	240	420	1 042	1 628	201	194
Sales Farms with sales..	50	42	21	31	23	7	6	4
Number Sold..	675	3 039	184	272	348	2 683	143	84
GOATS AND KIDS OF ALL AGES								
Inventory Farms..	19	15	2	2	11	6	6	7
Number on hand..	276	198	(D)	(D)	130	(D)	(D)	96
Sales Farms with sales..	8	3	1	1	3	1	4	1
Number Sold..	43	92	(D)	(D)	15	(D)	(D)	(D)
HORSES,MULES, AND COLTS OF ALL AGES								
Inventory Farms..	1	2	-	-	-	-	1	2
Number on hand..	(D)	(D)	-	-	-	-	(D)	(D)
Sales Farms with sales..	1	1	-	-	-	-	1	1
Number Sold..	(D)	(D)	-	-	-	-	(D)	(D)
POULTRY AND POULTRY PRODUCTS								
Chicken Hens 4 Months Old or Older:								
Inventory Farms..	41	68	14	38	25	17	2	13
Number on hand..	6 381	7 027	623	1 595	5 578	4 882	180	550
Sales Farms with sales..	8	15	3	14	5	1	-	-
Number Sold..	1 596	503	105	(D)	1 491	(D)	-	-
Commercial Layers:								
Inventory Farms..	2	2	-	-	2	2	-	-
Number on hand..	(D)	(D)	-	-	(D)	(D)	-	-
Sales Farms with sales..	2	2	-	1	2	1	-	-
Number Sold..	(D)	(D)	-	(D)	(D)	(D)	-	-

Table 22. Livestock, Poultry, and Their Products, and Fish by Municipalities: 2007 and 2002 (Cont.)

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

Item	Northern Mariana Islands		Rota		Saipan		Tinian	
	2007	2002	2007	2002	2007	2002	2007	2002
POULTRY AND POULTRY PRODUCTS - Cont.								
Other Chicken Hens								
Inventory farms..	40	67	14	38	24	16	2	13
number..	1 964	2 511	(D)	1 595	1 161	366	(D)	550
Sales farms..	6	14	3	13	3	1	-	-
number..	171	431	105	(D)	66	(D)	-	-
Chickens under 4 Months Old								
Inventory farms..	46	52	10	28	24	16	12	8
number..	3 319	4 463	378	2 045	2 381	1 657	560	761
Sales farms..	1	-	1	-	-	-	-	-
number..	(D)	-	(D)	-	-	-	-	-
Roosters and Pullets								
Inventory farms..	41	57	11	29	17	15	13	13
number..	951	884	320	341	250	179	381	364
Sales farms..	3	4	2	3	-	-	1	1
number..	100	26	(D)	(D)	-	-	(D)	(D)
Fighting Roosters								
Inventory farms..	26	41	5	27	18	7	3	7
number..	1 025	898	100	456	895	296	30	146
Sales farms..	7	23	3	22	4	-	-	1
number..	125	322	28	(D)	97	-	-	(D)
Ducks								
Inventory farms..	10	12	1	4	6	8	3	-
number..	351	186	(D)	100	189	86	(D)	-
Sales farms..	3	2	-	1	2	1	1	-
number..	140	(D)	-	(D)	(D)	(D)	(D)	-
Pigeons								
Inventory farms..	9	17	1	11	2	4	6	2
number..	343	711	(D)	530	(D)	(D)	247	(D)
Sales farms..	1	2	1	2	-	-	-	-
number..	(D)	(D)	(D)	(D)	-	-	-	-
Chicken Eggs								
Sales farms..	4	3	1	1	2	2	1	-
dozens..	105 651	59 816	(D)	(D)	(D)	(D)	(D)	-
Other Poultry and Poultry Products								
Inventory farms..	3	5	-	-	2	2	1	3
number..	20	21	-	-	(D)	(D)	(D)	(D)
Sales farms..	1	-	-	-	1	-	-	-
number..	(D)	-	-	-	(D)	-	-	-
FISH AND OTHER AQUACULTURE PRODUCTS								
Inventory farms..	5	5	2	3	2	1	1	1
number of ponds..	15	3	(D)	2	(D)	(D)	(D)	(D)
number of tanks..	51	11	(D)	10	(D)	(D)	(D)	(D)
pounds sold..	33 350	2 700	(D)	1 000	(D)	(D)	(D)	(D)

Table 23. Selected Equipment by Municipalities: 2007 and 2002

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

Item	Northern Mariana Islands		Rota		Saipan		Tinian	
	2007	2002	2007	2002	2007	2002	2007	2002
Tractors (all kinds) farms.. number..	88 99	60 65	45 45	27 28	16 17	26 27	27 37	7 10
Motortrucks farms.. number..	88 99	70 82	3 (D)	19 (D)	83 92	49 59	2 (D)	2 (D)
Automobiles farms.. number..	166 201	144 155	90 109	80 84	45 46	41 42	31 46	23 29
Tillers (all kinds) farms.. number..	96 110	73 85	13 18	11 13	78 82	55 64	5 10	7 8

Table 24. Selected Farm Production Expenses by Municipalities: 2007 and 2002

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

Item	Northern Mariana Islands		Rota		Saipan		Tinian	
	2007	2002	2007	2002	2007	2002	2007	2002
Machine hire and customwork Farms.. dollars..	128 174 561	109 62 723	68 59 497	45 10 123	32 65 250	45 37 930	28 49 814	19 14 670
Hired farm labor Farms.. dollars..	170 991 394	136 660 891	76 317 268	70 196 715	70 538 595	53 404 832	24 135 531	13 59 344
Feed purchased for livestock, poultry, and fish Farms.. dollars..	70 215 870	70 217 105	23 14 199	43 21 380	32 149 961	15 171 305	15 51 710	12 24 420
Insecticides, fungicides, and herbicides Farms.. dollars..	132 52 160	118 43 313	45 16 622	50 8 787	80 32 346	59 31 220	7 3 192	9 3 306
Fertilizers and manure purchased Farms.. dollars..	158 109 615	148 101 062	61 53 640	75 31 270	90 50 067	61 64 561	7 5 908	12 5 231
Livestock, poultry, and fish purchased Farms.. dollars..	18 18 350	11 9 050	6 1 420	4 (D)	7 11 950	5 5 200	5 4 980	2 (D)
Seed cost - including seedlings Farms.. dollars..	100 57 405	81 49 777	24 11 680	20 4 475	71 42 385	55 37 798	5 3 340	6 7 504

Table 25. Off - Farm Work of Operators by Municipalities: 2007 and 2002

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

Operators by days of work off farm	Northern Mariana Islands		Rota		Saipan		Tinian	
	2007	2002	2007	2002	2007	2002	2007	2002
Total	256	214	97	99	128	92	31	23
None	68	39	6	3	59	35	3	1
Any	188	175	91	96	69	57	28	22
1 to 49 days	19	43	4	4	9	26	6	13
50 to 99 days	15	26	3	15	11	10	1	1
100 to 149 days	7	24	2	18	5	6	-	-
150 to 199 days	20	25	12	13	4	9	4	3
200 days or more	127	57	70	46	40	6	17	5

Table 26. Operator Characteristics by Municipalities: 2007 and 2002

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

Operator Characteristics	Northern Mariana Islands		Rota		Saipan		Tinian	
	2007	2002	2007	2002	2007	2002	2007	2002
Operators by place of residence:								
On farm operated	66	61	7	14	53	39	6	8
Not on farm operated	190	153	90	85	75	53	25	15
Operators by years on present farm:								
Less than 2 years	48	37	24	15	21	21	3	1
2 to 4 years	39	22	18	9	17	12	4	1
5 to 9 years	41	51	7	26	26	19	8	6
10 years or more	128	104	48	49	64	40	16	15
Operators by age group:								
Under 35 years	14	27	7	17	6	6	-	3
35 to 44 years	53	61	25	39	19	16	9	6
45 to 54 years	79	76	33	26	37	40	9	10
55 to 64 years	75	32	19	10	49	20	7	2
65 years and over	35	18	13	6	16	10	6	2
Average age	52	48	51	45	53	51	53	47
Operators by main occupation:								
Agricultural	140	92	39	29	86	49	15	14
Nonagricultural	116	122	58	70	42	43	16	9
Operators by race:								
Chamorro	184	167	79	92	81	57	24	18
Chinese	27	24	0	-	24	20	3	4
Filipino	15	9	4	2	9	6	2	1
Japanese	1	2	-	-	-	2	1	-
White	6	5	2	2	4	3	-	-
Other	23	7	12	3	10	4	1	-
Operators by citizenship:								
US citizen born in CNMI	188	165	79	92	88	56	21	17
US citizen born elsewhere in the U.S.	10	7	2	2	5	5	3	-
Naturalized US citizen	13	6	4	2	6	3	3	1
Not a US citizen	45	36	12	3	29	28	4	5
Operators by sex:								
Male	226	194	84	87	115	85	27	22
Female	30	20	13	12	13	7	4	1

Table 27. Farms, Land in Farms, and Type of Land Ownership by Municipalities: 2007 and 2002

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

Type of Land Ownership	Northern Mariana Islands		Rota		Saipan		Tinian	
	2007	2002	2007	2002	2007	2002	2007	2002
Total farms	256	214	97	99	128	92	31	23
Land in farms	4 013	2 353	770	879	1 172	802	2 071	672
Farms with owned land	146	167	70	88	67	66	9	13
Land owned	1 148	1 075	492	659	518	309	139	107
Farms with land rented from others	115	60	30	19	63	29	22	12
Land rented from others	2 865	1 278	278	221	654	493	1 933	565
Farms with land rented to others	-	-	-	-	-	-	-	-
Land rented to others	-	-	-	-	-	-	-	-

Table 28. Summary by Tenure of Operator: 2007

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

Item	Total	Full owners	Part owners	Tenants	Item	Total	Full owners	Part owners	Tenants
FARMS AND LAND IN FARMS					OPERATOR CHARACTERISTICS – Con.				
Farms number..	256	141	5	110	Operators by main occupation:				
Percent of farms	100.0	55.1	2.0	43.0	Agricultural	140	67	1	72
Land in farms acres¹..	4013	1080	166	2766	Nonagricultural	116	74	4	38
Percent distribution	100.0	26.9	4.1	68.9	Operators by days of work off farm:				
Average size of farm acres..	15.7	7.7	33.3	25.1	None	68	34	-	34
LAND USE					Any	188	107	5	76
Total cropland farms..	213	132	3	78	1 to 49 days	19	9	-	10
Harvested farms..	208	129	3	76	50 to 99 days	15	8	-	7
Other farms..	91	47	2	42	100 to 149 days	7	4	-	3
Pasture or grazing land farms..	75	38	2	35	150 to 199 days	20	13	-	7
Woodland farms..	30	24	1	5	200 days or more	127	73	5	49
Other land farms..	127	81	3	43	Operators by race:				
acres..	93	72	3	18	Chamorro	184	126	4	54
LAND IRRIGATED					Chinese	27	4	-	23
Irrigated land farms..	165	97	3	65	Filipino	15	4	-	11
Private system farms..	40	16	3	21	Japanese	1	-	-	1
Public system farms..	125	81	-	44	White	6	-	1	5
acres..	250	173	-	77	Other	23	7	-	16
FARMS BY MAJOR SOURCE OF IRRIGATION WATER					Operators by citizenship:				
Well or cistern	27	8	1	18	U.S. citizen born in CNMI	188	128	4	56
River or stream	8	6	2	-	U.S. citizen born elsewhere in the U.S.	10	3	1	6
Lake or private pond	-	-	-	-	Naturalized U.S. citizen	13	3	-	10
Canal or irrigation district	-	-	-	-	Not a U.S. citizen	45	7	-	38
Public utility	126	82	-	44	Operators by sex:				
Other	4	1	-	3	Male	226	124	4	98
TENURE OF OPERATOR					Female	30	17	1	12
Operators farms..	256	141	5	110	LABOR STATUS				
Owners farms..	146	141	5	-	Farms number..	256	141	5	110
Full owners farms..	141	141	-	-	workers..	676	336	11	329
Part owners farms..	5	-	5	-	Unpaid labor farms..	217	121	4	92
Tenants farms..	110	-	-	110	workers..	344	175	7	162
acres..	2 766	-	-	2 766	Less than 25 days farms..	14	3	1	10
FARMS BY SIZE					workers..	22	4	(D)	(D)
Less than 1 acre	23	9	-	14	25 to 149 days farms..	45	30	-	15
1 to 2 acres	51	29	-	22	workers..	76	49	-	27
2 to 4 acres	58	41	1	16	150 days or more farms..	174	97	3	74
4 to 8 acres	40	20	-	20	workers..	246	122	(D)	(D)
8 to 10 acres	9	6	1	2	Paid labor farms..	178	103	3	72
10 to 20 acres	38	26	2	10	workers..	332	161	4	167
20 to 40 acres	13	6	-	7	Less than 25 days farms..	17	10	-	7
40 to 50 acres	4	1	-	3	workers..	50	20	-	30
50 acres or more	20	3	1	16	25 to 149 days farms..	26	17	1	8
OPERATOR CHARACTERISTICS					workers..	40	23	(D)	(D)
Operators by place of residence:					150 days or more farms..	144	81	2	61
On farm operated	66	40	-	26	workers..	242	118	(D)	(D)
Not on farm operated	190	101	5	84	SELECTED EQUIPMENT				
Operators by years on present farm:					Tractors (all kinds) farms..	88	43	2	43
Less than 2 years	48	22	1	25	number..	99	47	(D)	(D)
2 to 4 years	39	21	-	18	Motortrucks farms..	88	48	2	38
5 to 9 years	41	13	-	28	number..	99	53	(D)	(D)
10 years or more	128	85	4	39	Automobiles farms..	166	90	3	73
Operators by age group:					number..	201	107	3	91
Under 35 years	14	5	-	9	Tillers (all kinds) farms..	96	48	1	47
35 to 44 years	53	25	-	28	number..	110	53	(D)	(D)
45 to 54 years	79	42	3	34	MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD				
55 to 64 years	75	49	-	26	Total sales farms..	256	141	5	110
65 years and over	35	20	2	13	dollars..	2 409 513	996 698	17 300	1 395 515
Average age	52	54	61	50	Average per farm dollars..	9 412	7 069	3 460	12 687
					Farms by value of sales:				
					Less than \$1,200 farms..	20	15	-	5
					dollars..	24 385	15 980	-	8 405
					\$1,200 to \$2,499 farms..	68	38	2	28
					dollars..	114 952	65 472	(D)	(D)
					\$2,500 to \$4,999 farms..	49	27	1	21
					dollars..	174 365	92 247	(D)	(D)
					\$5,000 to \$7,499 farms..	42	21	2	19
					dollars..	249 645	127 915	(D)	(D)
					\$7,500 to \$9,999 farms..	18	10	-	8
					dollars..	153 950	86 700	-	67 250
					\$10,000 or more farms..	59	30	-	29
					dollars..	1 692 216	608 384	-	1 083 832

See footnotes at end of table.

Table 28. **Summary by Tenure of Operator: 2007 – Con.**

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

Item	Total	Full owners	Part owners	Tenants	Item	Total	Full owners	Part owners	Tenants
SALES BY COMMODITY GROUP OR PRODUCT					VEGETABLES AND MELONS HARVESTED FOR SALE – Con.				
Root crops farms..	106	58	2	46	Cantaloups farms..	7	3	1	3
dollars..	638 498	(D)	(D)	468 655	acres..	1	(D)	(D)	(Z)
Vegetables and melons farms..	110	55	2	53	pounds..	13 120	(D)	(D)	11 650
dollars..	631 470	(D)	(D)	435 381	Corn ² farms..	43	20	1	22
Fruits and nuts farms..	115	80	3	32	acres..	8	(D)	(D)	4
dollars..	401 664	332 425	6 300	62 939	pounds..	26 935	(D)	(D)	15 110
Nursery crops (including ornamental plants) farms..	17	13	-	4	Cucumbers farms..	60	25	2	33
dollars..	178 311	156 106	-	22 205	acres..	16	(D)	(D)	5
Livestock farms..	98	54	3	41	pounds..	93 795	(D)	(D)	52 025
dollars..	279 485	133 430	3 400	142 655	Eggplant farms..	68	29	1	38
Poultry and eggs farms..	18	12	-	6	acres..	11	(D)	(D)	6
dollars..	214 360	15 680	-	198 680	pounds..	47 250	(D)	(D)	28 580
Fish and aquaculture products farms..	5	1	1	3	Muskmelons and pepinos farms..	4	2	-	2
dollars..	65 725	(D)	(D)	65 000	acres..	1	(D)	-	(D)
SELECTED FARM PRODUCTION EXPENSES					pounds..	1 210	(D)	-	(D)
Machine hire and customwork farms..	128	66	4	58	Okra farms..	53	20	2	31
dollars..	174 561	56 474	4 133	113 954	acres..	8	(D)	(D)	4
Hired farm labor farms..	170	93	3	74	pounds..	17 635	(D)	(D)	8 650
dollars..	991 394	474 359	8 740	508 295	Onions, green farms..	52	24	-	28
Feed purchased for livestock, poultry, and fish farms..	70	45	1	24	acres..	7	4	-	4
dollars..	215 870	(D)	(D)	148 124	pounds..	16 390	4 810	-	11 580
Insecticides, fungicides, and herbicides purchased farms..	132	68	3	61	Peppers, hot farms..	69	28	1	40
dollars..	52 160	23 128	2 500	26 532	acres..	13	(D)	(D)	8
Fertilizers and manure purchased farms..	158	90	2	66	pounds..	32 270	(D)	(D)	21 060
dollars..	109 615	(D)	(D)	55 478	Peppers, sweet farms..	17	12	-	5
Livestock, poultry, and fish purchased farms..	18	9	1	8	acres..	3	2	-	1
dollars..	18 350	(D)	(D)	13 080	pounds..	4 370	2 490	-	1 880
Seed cost - including seedlings farms..	100	48	2	50	Pumpkins and squash farms..	57	23	2	32
dollars..	57 405	(D)	(D)	32 335	acres..	10	(D)	(D)	6
ROOT CROPS HARVESTED FOR SALE					pounds..	67 995	(D)	(D)	39 725
Cassava (tapioca) farms..	47	27	1	19	Radishes farms..	47	20	1	26
acres..	11	(D)	(D)	5	acres..	7	(D)	(D)	4
pounds..	30 346	(D)	(D)	15 400	pounds..	35 830	(D)	(D)	18 155
Gado farms..	3	3	-	-	Tomatoes farms..	64	26	2	36
acres..	1	1	-	-	acres..	10	(D)	(D)	6
pounds..	1 050	1 050	-	-	pounds..	44 355	(D)	(D)	21 675
Ginger farms..	7	4	-	3	Watermelons farms..	22	10	2	10
acres..	1	1	-	(Z)	acres..	18	(D)	(D)	5
pounds..	1 490	1 240	-	250	pounds..	150 190	(D)	(D)	128 600
Sweetpotatoes farms..	58	22	-	36	Other vegetables and melons farms..	24	9	1	14
acres..	71	32	-	39	acres..	4	(D)	(D)	2
pounds..	352 340	100 610	-	251 730	pounds..	24 820	(D)	(D)	19 400
Taro farms..	69	40	-	29	FRUITS, NUTS, AND NURSERY CROPS (Including ornamental plants) HARVESTED FOR SALE				
acres..	61	26	-	35	Avocados farms..	42	38	-	4
pounds..	221 595	63 730	-	157 865	trees not of bearing age..	430	377	-	53
Yams farms..	41	26	1	14	trees of bearing age..	333	329	-	4
acres..	20	(D)	(D)	10	pounds..	14 285	14 285	-	-
pounds..	67 769	(D)	(D)	32 750	Bananas ³ farms..	119	82	3	34
Other root crops farms..	12	5	-	7	trees not of bearing age..	19 835	16 212	600	3 023
acres..	3	1	-	2	trees of bearing age..	17 390	14 212	860	2 318
pounds..	6 152	4 600	-	1 552	pounds..	146 940	118 130	2 500	26 310
VEGETABLES AND MELONS HARVESTED FOR SALE					Betelnuts farms..	70	61	2	7
Beans, yard long farms..	70	32	2	36	trees not of bearing age..	25 163	23 683	(D)	(D)
acres..	14	(D)	(D)	5	trees of bearing age..	39 978	35 348	(D)	(D)
pounds..	40 215	(D)	(D)	21 540	pounds..	88 253	75 528	(D)	(D)
Beans, all other farms..	30	14	2	14	Breadfruits farms..	42	38	-	4
acres..	6	(D)	(D)	2	trees not of bearing age..	63	62	-	1
pounds..	14 320	(D)	(D)	7 340	trees of bearing age..	252	233	-	19
Bittermelons farms..	52	20	2	30	pounds..	4 774	4 464	-	310
acres..	7	(D)	(D)	4	Coconuts farms..	82	66	1	15
pounds..	29 548	(D)	(D)	16 018	trees not of bearing age..	3 409	3 243	(D)	(D)
Cabbage, Chinese farms..	51	23	1	27	trees of bearing age..	7 282	6 887	(D)	(D)
acres..	7	(D)	(D)	4	pounds..	42 910	39 640	(D)	(D)
pounds..	38 150	(D)	(D)	23 490	Grapefruit farms..	14	14	-	-
Cabbage, head farms..	8	2	-	6	trees not of bearing age..	15	15	-	-
acres..	1	(D)	-	(D)	trees of bearing age..	34	34	-	-
pounds..	2 515	(D)	-	(D)	pounds..	1 613	1 613	-	-

See footnotes at end of table.

Table 28. **Summary by Tenure of Operator: 2007 – Con.**

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

Item	Total	Full owners	Part owners	Tenants	Item	Total	Full owners	Part owners	Tenants
FRUITS, NUTS, AND NURSERY CROPS (Including ornamental plants) HARVESTED FOR SALE – Con.					LIVESTOCK, POULTRY AND THEIR PRODUCTS, AND FISH – Con.				
Guavas farms..	36	25	1	10	Inventory – Con.				
trees not of bearing age..	417	118	(D)	(D)	Chicken hens 4 months old or older . . farms..	41	29	-	12
trees of bearing age..	502	200	(D)	(D)	number..	6 381	1 350	-	5 031
pounds..	1 459	749	(D)	(D)	Commercial layers farms..	2	-	-	2
Lemons and limes farms..	77	63	1	13	number..	(D)	-	-	(D)
trees not of bearing age..	1 860	1 283	(D)	(D)	Other chicken hens farms..	40	29	-	11
trees of bearing age..	2 649	2 554	(D)	(D)	number..	1 964	1 350	-	614
pounds..	25 716	23 565	(D)	(D)	Chickens under 4 months old farms..	46	29	-	17
Mangos farms..	59	51	-	8	number..	3 319	1 496	-	1 823
trees not of bearing age..	502	445	-	57	Roosters and pullets farms..	41	26	-	15
trees of bearing age..	605	575	-	30	number..	951	605	-	346
pounds..	22 880	22 880	-	-	Fighting roosters farms..	26	17	-	9
Oranges farms..	29	29	-	-	number..	1 025	879	-	146
trees not of bearing age..	54	54	-	-	Ducks farms..	10	6	-	4
trees of bearing age..	99	99	-	-	number..	351	187	-	164
pounds..	3 135	3 135	-	-	Pigeons farms..	9	4	-	5
Papayas farms..	83	55	1	27	number..	343	201	-	142
trees not of bearing age..	2 279	1 584	(D)	(D)	Other poultry farms..	3	3	-	-
trees of bearing age..	3 663	2 140	(D)	(D)	number..	20	20	-	-
pounds..	50 650	36 370	(D)	(D)	Sales				
Pineapples farms..	24	18	1	5	Cattle and calves farms..	59	26	2	31
plants not of bearing age..	3 048	2 913	(D)	(D)	number..	275	89	(D)	(D)
plants of bearing age..	1 248	1 089	(D)	(D)	Milk cows farms..	4	2	-	2
pounds..	2 060	1 860	(D)	(D)	number..	13	(D)	-	(D)
Soursops farms..	48	39	-	34	Other cattle and calves farms..	57	25	2	30
trees not of bearing age..	223	189	-	63	number..	262	(D)	(D)	174
trees of bearing age..	504	441	-	1 280	Hogs and pigs of all ages farms..	50	35	-	15
pounds..	8 075	6 795	-	4	number..	675	434	-	241
Starfruits farms..	24	20	-	3	Goats and kids of all ages farms..	8	5	-	3
trees not of bearing age..	43	40	-	3	number..	43	25	-	18
trees of bearing age..	96	93	-	-	Horses, mules, and colts of all ages . . farms..	1	-	-	1
pounds..	693	693	-	6	number..	(D)	-	-	(D)
Sweetsops farms..	41	35	-	16	Chicken hens 4 months old or older . . farms..	8	4	-	4
trees not of bearing age..	957	941	-	38	number..	1 596	145	-	1 451
trees of bearing age..	666	628	-	230	Commercial layers farms..	2	-	-	2
pounds..	1 560	1 330	-	4	number..	(D)	-	-	(D)
Tangerines farms..	50	46	-	25	Other chicken hens farms..	6	4	-	2
trees not of bearing age..	290	265	-	10	number..	171	(D)	-	(D)
trees of bearing age..	335	325	-	10	Chickens under 4 months old farms..	1	1	-	-
pounds..	9 060	9 050	-	10	number..	(D)	(D)	-	-
Other fruits, nuts, and tree crops . . . farms..	40	29	1	10	Roosters and pullets farms..	3	3	-	-
plants or trees not of bearing age..	5 649	524	(D)	(D)	number..	100	100	-	-
plants or trees of bearing age..	2 077	436	(D)	(D)	Fighting roosters farms..	7	5	-	2
pounds..	10 116	9 066	(D)	4	number..	125	(D)	-	(D)
Nursery crops (including ornamental					Ducks farms..	3	2	-	1
plants) farms..	13	9	-	200	number..	140	(D)	-	(D)
sq. ft. under cover..	2 554	2 354	-	1	Pigeons farms..	1	1	-	-
acres in the open..	8	7	-	32	number..	(D)	(D)	-	-
LIVESTOCK, POULTRY AND THEIR					Chicken eggs farms..	4	1	-	3
PRODUCTS, AND FISH					number..	196 510	(D)	-	(D)
Inventory					Other poultry and poultry products . . . farms..	1	1	-	-
Cattle and calves farms..	63	29	2	953	dozens..	(D)	(D)	-	-
number..	1 395	(D)	(D)	5	Fish and other aquaculture				
Milk cows farms..	7	2	-	(D)	products farms..	5	1	1	3
number..	83	(D)	-	32	pounds..	65 725	(D)	(D)	(D)
Other cattle and calves farms..	62	28	2	883					
number..	1 312	(D)	(D)	18					
Hogs and pigs of all ages farms..	62	44	-	521					
number..	1 483	962	-	9					
Goats and kids of all ages farms..	19	10	-	124					
number..	276	152	-	1					
Horses, mules, and colts of all ages . . farms..	1	-	-	(D)					
number..	(D)	-	-						

¹Detail may not add to total because of rounding.²Includes dry and green corn.³Includes eating and cooking bananas.

Table 29. Summary by Age of Operator: 2007

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

Item	Total	Under 35 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
FARMS AND LAND IN FARMS						
Farms number..	256	14	53	79	75	35
Percent of farms	100.0	5.5	20.7	30.9	29.3	13.7
Land in farms acres ¹ ..	4013	31	1088	1123	875	896
Percent distribution	100.0	0.8	27.1	28.0	21.8	22.3
Average size of farm acres..	15.7	2.2	20.5	14.2	11.7	25.6
LAND USE						
Total cropland farms..	213	12	44	68	65	24
..... acres ¹ ..	773	24	175	241	257	76
Harvested farms..	208	12	43	66	64	23
..... acres..	538	23	141	177	144	54
Other farms..	91	3	21	27	25	15
..... acres..	235	1	34	65	113	22
Pasture or grazing land farms..	75	3	17	19	21	15
..... acres..	2 955	4	888	795	466	802
Woodland farms..	30	-	5	5	19	1
..... acres..	192	-	(D)	54	125	(D)
Other land farms..	127	5	25	37	43	17
..... acres..	93	2	(D)	33	28	(D)
LAND IRRIGATED						
Irrigated land farms..	165	10	33	56	47	19
..... acres..	341	14	66	126	82	54
Private system farms..	40	-	5	13	17	5
..... acres..	91	-	10	39	33	10
Public system farms..	125	10	28	43	30	14
..... acres..	250	14	55	87	49	44
FARMS BY MAJOR SOURCE OF IRRIGATION WATER						
Well or cistern	27	-	3	7	13	4
River or stream	8	-	1	4	3	-
Lake or private pond	-	-	-	-	-	-
Canal or irrigation district	-	-	-	-	-	-
Public utility	126	10	29	42	31	14
Other	4	-	-	3	-	1
TENURE OF OPERATOR						
Operators farms..	256	14	53	79	75	35
..... acres ¹ ..	4 013	31	1 088	1 123	875	896
Owners farms..	146	5	25	45	49	22
..... acres..	1 246	11	191	336	453	256
Full owners farms..	141	5	25	42	49	20
..... acres..	1 080	11	191	304	453	121
Part owners farms..	5	-	-	3	-	2
..... acres..	166	-	-	(D)	-	(D)
Tenants farms..	110	9	28	34	26	13
..... acres..	2 766	20	897	(D)	422	(D)
FARMS BY SIZE						
Less than 1 acre	23	4	5	5	8	1
1 to 2 acres	51	3	6	21	13	8
2 to 4 acres	58	5	16	20	9	8
4 to 8 acres	40	2	8	9	16	5
8 to 10 acres	9	-	-	4	3	2
10 to 20 acres	38	-	8	9	15	6
20 to 40 acres	13	-	4	1	6	2
40 to 50 acres	4	-	1	2	1	-
50 acres or more	20	-	5	8	4	3
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	66	3	12	22	19	10
Not on farm operated	190	11	41	57	56	25
Operators by years on present farm:						
Less than 2 years	48	9	16	11	7	5
2 to 4 years	39	2	14	11	9	3
5 to 9 years	41	-	6	17	10	8
10 years or more	128	3	17	40	49	19
Operators by age group:						
Under 35 years	14	14	-	-	-	-
35 to 44 years	53	-	53	-	-	-
45 to 54 years	79	-	-	79	-	-
55 to 64 years	75	-	-	-	75	-
65 years and over	35	-	-	-	-	35
Average age	52	30	40	50	59	73

See footnotes at end of table.

Table 29. Summary by Age of Operator: 2007 – Con.

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

Item	Total	Under 35 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
OPERATOR CHARACTERISTICS – Con.						
Operators by main occupation:						
Agricultural	140	9	25	44	43	19
Nonagricultural	116	5	28	35	32	16
Operators by days of work off farm:						
None	68	6	9	20	22	11
Any	188	8	44	59	53	24
1 to 49 days	19	-	2	8	6	3
50 to 99 days	15	1	1	7	1	5
100 to 149 days	7	1	3	2	1	-
150 to 199 days	20	-	8	2	7	3
200 days or more	127	6	30	40	38	13
Operators by race:						
Chamorro	184	4	33	58	63	26
Chinese	27	6	11	9	1	-
Filipino	15	-	2	5	5	3
Japanese	1	-	-	-	-	1
White	6	-	-	1	2	3
Other	23	4	7	6	4	2
Operators by citizenship:						
U.S. citizen born in CNMI	188	5	34	60	64	25
U.S. citizen born elsewhere in the U.S.	10	-	1	1	2	6
Naturalized U.S. citizen	13	-	2	4	4	3
Not a U.S. citizen	45	9	16	14	5	1
Operators by sex:						
Male	226	13	49	67	66	31
Female	30	1	4	12	9	4
LABOR STATUS						
Farms	256	14	53	79	75	35
workers..	676	37	151	232	168	88
Unpaid labor	217	11	44	70	63	29
workers..	344	21	69	117	85	52
Less than 25 days	14	-	1	8	5	-
workers..	22	-	(D)	(D)	10	-
25 to 149 days	45	3	11	14	10	7
workers..	76	3	(D)	(D)	12	9
150 days or more	174	9	34	56	53	22
workers..	246	18	49	73	63	43
Paid labor	178	5	36	53	58	26
workers..	332	16	82	115	83	36
Less than 25 days	17	2	8	4	2	1
workers..	50	(D)	31	9	(D)	(D)
25 to 149 days	26	-	8	8	8	2
workers..	40	-	10	12	(D)	(D)
150 days or more	144	3	22	44	52	23
workers..	242	(D)	41	94	64	(D)
SELECTED EQUIPMENT						
Tractors (all kinds)	88	3	20	26	24	15
number..	99	3	22	30	27	17
Motortrucks	88	1	9	23	46	9
number..	99	(D)	(D)	27	48	10
Automobiles	166	12	45	52	32	25
number..	201	14	53	63	35	36
Tillers (all kinds)	96	6	16	32	29	13
number..	110	6	17	41	33	13
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales	256	14	53	79	75	35
dollars..	2 409 513	73 655	342 950	1 128 637	590 573	273 698
Average per farm	9 412	5 261	6 471	14 287	7 874	7 820
Farms by value of sales:						
Less than \$1,200	20	2	8	5	4	1
dollars..	24 385	(D)	8 375	8 605	4 225	(D)
\$1,200 to \$2,499	68	1	13	15	24	15
dollars..	114 952	(D)	20 325	27 125	41 698	(D)
\$2,500 to \$4,999	49	3	10	15	14	7
dollars..	174 365	9 900	33 415	56 380	48 467	26 203
\$5,000 to \$7,499	42	4	6	17	11	4
dollars..	249 645	21 750	35 260	106 290	62 790	23 555
\$7,500 to \$9,999	18	2	5	6	4	1
dollars..	153 950	(D)	44 050	51 100	33 800	(D)
\$10,000 or more	59	2	11	21	18	7
dollars..	1 692 216	(D)	201 525	879 137	399 593	(D)

See footnotes at end of table.

Table 29. **Summary by Age of Operator: 2007 – Con.**

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

Item	Total	Under 35 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
SALES BY COMMODITY GROUP OR PRODUCT						
Root crops farms..	106	6	16	39	31	14
dollars..	638 498	16 075	114 820	365 085	118 257	24 261
Vegetables and melons farms..	110	8	20	40	28	14
dollars..	631 470	30 350	118 425	286 475	139 848	56 372
Fruits and nuts farms..	115	4	21	30	44	16
dollars..	401 664	15 230	39 355	135 105	173 204	38 770
Nursery crops (including ornamental plants) farms..	17	-	4	4	6	3
dollars..	178 311	-	21 200	(D)	44 719	(D)
Livestock farms..	98	3	21	28	29	17
dollars..	279 485	12 000	40 775	59 280	76 510	90 920
Poultry and eggs farms..	18	-	4	5	8	1
dollars..	214 360	-	8 375	177 750	(D)	(D)
Fish and aquaculture products farms..	5	-	-	1	1	3
dollars..	65 725	-	-	(D)	(D)	(D)
SELECTED FARM PRODUCTION EXPENSES						
Machine hire and customwork farms..	128	5	32	37	34	20
dollars..	174 561	7 714	31 191	59 704	23 934	52 038
Hired farm labor farms..	170	6	32	56	51	25
dollars..	991 394	22 000	154 594	394 437	259 047	161 316
Feed purchased for livestock, poultry, and fish farms..	70	2	14	21	22	11
dollars..	215 870	6 040	7 519	108 158	50 795	43 358
Insecticides, fungicides, and herbicides purchased farms..	132	5	28	49	37	13
dollars..	52 160	900	13 234	20 776	10 830	6 420
Fertilizers and manure purchased farms..	158	9	30	56	47	16
dollars..	109 615	5 000	22 630	44 458	28 182	9 345
Livestock, poultry, and fish purchased farms..	18	1	4	5	6	2
dollars..	18 350	(D)	1 915	8 055	6 730	(D)
Seed cost - including seedlings farms..	100	6	22	36	24	12
dollars..	57 405	(D)	8 370	20 400	21 785	(D)
ROOT CROPS HARVESTED FOR SALE						
Cassava (tapioca) farms..	47	2	5	16	17	7
acres..	11	(D)	(D)	4	5	1
pounds..	30 346	(D)	(D)	16 400	9 086	2 650
Gado farms..	3	-	-	3	-	-
acres..	1	-	-	1	-	-
pounds..	1 050	-	-	1 050	-	-
Ginger farms..	7	-	-	3	2	2
acres..	1	-	-	-	(D)	(D)
pounds..	1 490	-	-	500	(D)	(D)
Sweetpotatoes farms..	58	2	14	23	13	6
acres..	71	(D)	24	27	11	(D)
pounds..	352 340	(D)	108 950	170 960	47 400	(D)
Taro farms..	69	3	12	20	27	7
acres..	61	3	16	34	8	1
pounds..	221 595	4 160	38 750	131 280	41 205	6 200
Yams farms..	41	4	5	10	17	5
acres..	20	2	4	8	4	2
pounds..	67 769	4 400	21 600	18 550	14 529	8 690
Other root crops farms..	12	-	1	5	4	2
acres..	3	-	(D)	1	1	(D)
pounds..	6 152	-	(D)	670	1 252	(D)
VEGETABLES AND MELONS HARVESTED FOR SALE						
Beans, yard long farms..	70	6	14	23	17	10
acres..	14	1	2	8	2	1
pounds..	40 215	2 000	11 800	13 415	8 420	4 580
Beans, all other farms..	30	-	4	14	6	6
acres..	6	-	1	3	1	2
pounds..	14 320	-	2 100	5 910	4 390	1 920
Bittermelons farms..	52	5	11	15	12	9
acres..	7	1	1	2	2	1
pounds..	29 548	2 300	8 700	6 110	6 488	5 950
Cabbage, Chinese farms..	51	4	10	20	10	7
acres..	7	1	2	3	1	1
pounds..	38 150	1 650	15 425	8 405	5 640	7 030
Cabbage, head farms..	8	1	-	6	-	1
acres..	1	(D)	-	(D)	-	(D)
pounds..	2 515	(D)	-	(D)	-	(D)

See footnotes at end of table.

Table 29. Summary by Age of Operator: 2007 – Con.

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

Item	Total	Under 35 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
VEGETABLES AND MELONS HARVESTED FOR SALE – Con.						
Cantaloups farms..	7	-	1	3	-	3
acres..	1	-	(D)	(Z)	-	(D)
pounds..	13 120	-	(D)	11 400	-	(D)
Corn ² farms..	43	-	10	14	11	8
acres..	8	-	2	3	2	2
pounds..	26 935	-	6 850	7 710	9 725	2 650
Cucumbers farms..	60	5	15	20	10	10
acres..	16	1	3	5	6	2
pounds..	93 795	4 000	13 450	38 870	20 300	17 175
Eggplant farms..	68	5	14	24	15	10
acres..	11	1	2	3	3	3
pounds..	47 250	3 900	15 800	10 345	10 300	6 905
Muskmelons and pepinos farms..	4	1	1	-	1	1
acres..	1	(D)	(D)	-	(D)	(D)
pounds..	1 210	(D)	(D)	-	(D)	(D)
Okra farms..	53	3	11	21	12	6
acres..	8	(Z)	2	3	2	1
pounds..	17 635	300	4 040	6 025	3 940	3 330
Onions, green farms..	52	4	12	18	11	7
acres..	7	1	2	2	2	1
pounds..	16 390	1 200	6 600	4 060	2 910	1 620
Peppers, hot farms..	69	5	17	26	13	8
acres..	13	1	3	6	2	2
pounds..	32 270	1 250	4 650	18 315	5 920	2 135
Peppers, sweet farms..	17	1	2	6	4	4
acres..	3	(D)	(D)	1	1	1
pounds..	4 370	(D)	(D)	1 150	1 610	1 030
Pumpkins and squash farms..	57	2	10	21	15	9
acres..	10	(D)	2	4	3	(D)
pounds..	67 995	(D)	10 000	26 050	25 795	(D)
Radishes farms..	47	3	9	21	8	6
acres..	7	(Z)	1	3	1	1
pounds..	35 830	1 900	6 175	14 700	3 200	9 855
Tomatoes farms..	64	5	14	23	13	9
acres..	10	1	2	4	2	2
pounds..	44 355	1 300	15 300	10 105	5 650	12 000
Watermelons farms..	22	-	6	9	5	2
acres..	18	-	3	(D)	9	(D)
pounds..	150 190	-	11 700	(D)	112 040	(D)
Other vegetables and melons farms..	24	1	3	10	8	2
acres..	4	(D)	1	2	1	(D)
pounds..	24 820	(D)	3 950	16 240	4 500	(D)
FRUITS, NUTS, AND NURSERY CROPS (Including ornamental plants) HARVESTED FOR SALE						
Avocados farms..	42	2	7	7	22	4
trees not of bearing age..	430	(D)	67	29	317	(D)
trees of bearing age..	333	(D)	3	16	285	(D)
pounds..	14 285	(D)	420	675	13 040	(D)
Bananas ³ farms..	119	4	22	31	45	17
trees not of bearing age..	19 835	156	2 921	5 685	9 213	1 860
trees of bearing age..	17 390	258	2 906	4 454	8 373	1 399
pounds..	146 940	2 300	23 313	35 200	67 867	18 260
Betelnuts farms..	70	3	13	16	33	5
trees not of bearing age..	25 163	180	15 931	2 447	6 320	285
trees of bearing age..	39 978	270	11 198	7 081	19 429	2 000
pounds..	88 253	580	3 470	36 355	38 898	8 950
Breadfruits farms..	42	1	9	7	19	6
trees not of bearing age..	63	(D)	4	5	49	(D)
trees of bearing age..	252	(D)	43	10	180	(D)
pounds..	4 774	(D)	1 575	1 050	1 689	(D)
Coconuts farms..	82	4	16	23	31	8
trees not of bearing age..	3 409	38	1 764	605	827	175
trees of bearing age..	7 282	154	2 842	469	3 057	760
pounds..	42 910	2 180	16 400	8 630	14 600	1 100

See footnotes at end of table.

Table 29. **Summary by Age of Operator: 2007 – Con.**

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

Item	Total	Under 35 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
FRUITS, NUTS, AND NURSERY CROPS (Including ornamental plants) HARVESTED FOR SALE – Con.						
Grapefruit farms..	14	-	-	3	10	1
trees not of bearing age..	15	-	-	(D)	14	(D)
trees of bearing age..	34	-	-	(D)	22	(D)
pounds..	1 613	-	-	(D)	1 033	(D)
Guavas farms..	36	1	7	7	16	5
trees not of bearing age..	417	(D)	58	202	137	(D)
trees of bearing age..	502	(D)	31	283	145	(D)
pounds..	1 459	(D)	210	705	399	(D)
Lemons and limes farms..	77	3	17	18	33	6
trees not of bearing age..	1 860	14	292	1 075	464	15
trees of bearing age..	2 649	74	1 105	1 128	292	50
pounds..	25 716	1 110	11 765	5 270	7 046	525
Mangos farms..	59	2	9	13	30	5
trees not of bearing age..	502	(D)	50	48	188	(D)
trees of bearing age..	605	(D)	24	143	389	(D)
pounds..	22 880	(D)	2 450	5 650	13 580	(D)
Oranges farms..	29	1	6	6	13	3
trees not of bearing age..	54	(D)	23	18	10	(D)
trees of bearing age..	99	(D)	24	12	52	(D)
pounds..	3 135	(D)	475	450	2 000	(D)
Papayas farms..	83	3	12	24	30	14
trees not of bearing age..	2 279	4	103	602	705	865
trees of bearing age..	3 663	123	352	971	1 441	776
pounds..	50 650	1 050	6 690	11 420	22 765	8 725
Pineapples farms..	24	1	3	9	9	2
plants not of bearing age..	3 048	(D)	6	961	2 066	(D)
plants of bearing age..	1 248	(D)	55	156	937	(D)
pounds..	2 060	(D)	75	365	1 400	(D)
Soursops farms..	48	1	8	13	22	4
trees not of bearing age..	223	(D)	39	141	43	(D)
trees of bearing age..	504	(D)	41	141	275	(D)
pounds..	8 075	(D)	835	1 650	5 340	(D)
Starfruits farms..	24	-	5	6	11	2
trees not of bearing age..	43	-	6	24	(D)	(D)
trees of bearing age..	96	-	14	35	(D)	(D)
pounds..	693	-	140	400	(D)	(D)
Sweetsops farms..	41	-	8	11	15	7
trees not of bearing age..	957	-	24	156	747	30
trees of bearing age..	666	-	94	112	361	99
pounds..	1 560	-	300	425	455	380
Tangerines farms..	50	2	7	13	22	6
trees not of bearing age..	290	(D)	56	66	158	(D)
trees of bearing age..	335	(D)	49	131	97	(D)
pounds..	9 060	(D)	300	3 670	4 800	(D)
Other fruits, nuts, and tree crops farms..	40	-	7	8	21	4
plants or trees not of bearing age..	5 649	-	5 006	285	328	30
plants or trees of bearing age..	2 077	-	21	875	368	813
pounds..	10 116	-	2 005	910	6 946	255
Nursery crops (including ornamental plants) farms..	13	-	3	3	4	3
sq. ft. under cover..	2 554	-	200	1 850	4	500
acres in the open..	8	-	3	(Z)	3	1
LIVESTOCK, POULTRY AND THEIR PRODUCTS, AND FISH						
Inventory						
Cattle and calves farms..	63	2	12	18	17	14
number..	1 395	(D)	283	450	(D)	388
Milk cows farms..	7	-	5	1	1	-
number..	83	-	71	(D)	(D)	-
Other cattle and calves farms..	62	2	12	17	17	14
number..	1 312	(D)	212	(D)	(D)	388
Hogs and pigs of all ages farms..	62	2	12	17	21	10
number..	1 483	(D)	(D)	209	452	524
Goats and kids of all ages farms..	19	2	4	4	8	1
number..	276	(D)	57	51	131	(D)
Horses, mules, and colts of all ages farms..	1	-	-	-	-	1
number..	(D)	-	-	-	-	(D)

See footnotes at end of table.

Table 29. Summary by Age of Operator: 2007 – Con.

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

Item	Total	Under 35 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
LIVESTOCK, POULTRY AND THEIR PRODUCTS, AND FISH – Con.						
Chicken hens 4 months old or older farms..	41	1	6	12	17	5
number..	6 381	(D)	300	4 785	1 069	(D)
Commercial layers farms..	2	-	-	1	1	-
number..	(D)	-	-	(D)	(D)	-
Other chicken hens farms..	40	1	6	11	17	5
number..	(D)	(D)	300	(D)	(D)	(D)
Chickens under 4 months old farms..	46	1	6	14	19	6
number..	3 319	(D)	(D)	1 541	1 148	365
Roosters and pullets farms..	41	-	7	12	17	5
number..	951	-	154	211	441	145
Fighting roosters farms..	26	1	4	7	10	4
number..	1 025	(D)	145	311	508	(D)
Ducks farms..	10	1	1	-	7	1
number..	351	(D)	(D)	-	305	(D)
Pigeons farms..	9	-	-	3	4	2
number..	343	-	-	(D)	166	(D)
Other poultry farms..	3	-	-	-	3	-
number..	20	-	-	-	20	-
Sales						
Cattle and calves farms..	59	1	12	18	15	13
number..	275	(D)	(D)	85	82	63
Milk cows farms..	4	-	3	1	-	-
number..	13	-	(D)	(D)	-	-
Other cattle and calves farms..	57	1	11	17	15	13
number..	262	(D)	(D)	(D)	82	63
Hogs and pigs of all ages farms..	50	2	11	14	16	7
number..	675	(D)	130	120	193	(D)
Goats and kids of all ages farms..	8	-	2	1	4	1
number..	43	-	(D)	(D)	19	(D)
Horses, mules, and colts of all ages farms..	1	-	-	-	-	1
number..	(D)	-	-	-	-	(D)
Chicken hens 4 months old or older farms..	8	-	1	4	3	-
number..	1 596	-	(D)	1 431	(D)	-
Commercial layers farms..	2	-	-	1	1	-
number..	(D)	-	-	(D)	(D)	-
Other chicken hens farms..	6	-	1	3	2	-
number..	171	-	(D)	31	(D)	-
Chickens under 4 months old farms..	1	-	-	-	1	-
number..	(D)	-	-	-	(D)	-
Roosters and pullets farms..	3	-	-	1	2	-
number..	100	-	-	(D)	(D)	-
Fighting roosters farms..	7	-	4	-	3	-
number..	125	-	63	-	62	-
Ducks farms..	3	-	-	-	3	-
number..	140	-	-	-	140	-
Pigeons farms..	1	-	-	-	-	1
number..	(D)	-	-	-	-	(D)
Chicken eggs farms..	4	-	1	1	2	-
number..	196 510	-	(D)	(D)	(D)	-
Other poultry and poultry products farms..	1	-	-	-	1	-
dozens..	(D)	-	-	-	(D)	-
Fish and other aquaculture products farms..	5	-	-	1	1	3
pounds..	65 725	-	-	(D)	(D)	(D)

¹Detail may not add to total because of rounding.

²Includes dry and green corn.

³Includes eating and cooking bananas.

Table 30. Summary by Size of Farm: 2007

(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	2 to 4 acres	4 to 8 acres	8 to 10 acres	10 to 20 acres	20 to 40 acres	40 to 50 acres	50 acres or more
FARMS AND LAND IN FARMS										
Farms number..	256	23	51	58	40	9	38	13	4	20
Percent of farms	100.0	9.0	19.9	22.7	15.6	3.5	14.8	5.1	1.6	7.8
Land in farms acres..	4013	12	74	164	222	72	490	378	191	2410
Percent distribution	100.0	0.3	1.8	4.1	5.5	1.8	12.2	9.4	4.8	60.1
Average size of farm acres..	15.7	0.5	1.5	2.8	5.6	8.0	12.9	29.1	47.7	120.5
LAND USE										
Total cropland farms..	213	19	48	56	37	7	33	7	-	6
acres..	773	9	56	119	161	42	239	53	-	95
Harvested farms..	208	19	48	54	37	7	33	6	-	4
acres..	538	(D)	50	98	120	(D)	195	27	-	7
Other farms..	91	2	13	32	20	2	15	3	-	4
acres..	235	(D)	6	21	41	(D)	43	26	-	88
Pasture or grazing land farms..	75	1	5	9	5	3	18	11	4	19
acres..	2 955	(D)	(D)	13	27	23	162	294	191	2 241
Woodland farms..	30	-	2	3	7	2	12	2	-	2
acres..	192	-	(D)	2	14	(D)	66	(D)	-	(D)
Other land farms..	127	12	24	35	25	5	20	3	-	3
acres..	93	(D)	(D)	30	20	(D)	23	(D)	-	(D)
LAND IRRIGATED										
Irrigated land farms..	165	18	42	47	28	4	17	7	-	2
acres..	341	7	42	82	87	16	94	(D)	-	(D)
Private system farms..	40	1	9	12	12	2	4	-	-	-
acres..	91	(D)	6	23	36	(D)	17	-	-	-
Public system farms..	125	17	33	35	16	2	13	7	-	2
acres..	250	(D)	36	59	51	(D)	77	(D)	-	(D)
FARMS BY MAJOR SOURCE OF IRRIGATION WATER										
Well or cistern	27	-	8	5	11	1	2	-	-	-
River or stream	8	-	-	4	1	1	2	-	-	-
Lake or private pond	-	-	-	-	-	-	-	-	-	-
Canal or irrigation district	-	-	-	-	-	-	-	-	-	-
Public utility	126	17	33	36	16	2	13	7	-	2
Other	4	1	1	2	-	-	-	-	-	-
TENURE OF OPERATOR										
Operators farms..	256	23	51	58	40	9	38	13	4	20
acres..	4 013	12	74	164	222	72	490	378	191	2 410
Owners farms..	146	9	29	42	20	7	28	6	1	4
acres..	1 246	(D)	43	116	118	(D)	358	187	(D)	(D)
Full owners farms..	141	9	29	41	20	6	26	6	1	3
acres..	1 080	(D)	43	(D)	118	(D)	(D)	187	(D)	196
Part owners farms..	5	-	-	1	-	1	2	-	-	1
acres..	166	-	-	(D)	-	(D)	(D)	-	-	(D)
Tenants farms..	110	14	22	16	20	2	10	7	3	16
acres..	2 766	(D)	31	48	104	(D)	132	191	(D)	(D)
FARMS BY SIZE										
Less than 1 acre	23	23	-	-	-	-	-	-	-	-
1 to 2 acres	51	-	51	-	-	-	-	-	-	-
2 to 4 acres	58	-	-	58	-	-	-	-	-	-
4 to 8 acres	40	-	-	-	40	-	-	-	-	-
8 to 10 acres	9	-	-	-	-	9	-	-	-	-
10 to 20 acres	38	-	-	-	-	-	38	-	-	-
20 to 40 acres	13	-	-	-	-	-	-	13	-	-
40 to 50 acres	4	-	-	-	-	-	-	-	4	-
50 acres or more	20	-	-	-	-	-	-	-	-	20
OPERATOR CHARACTERISTICS										
Operators by place of residence:										
On farm operated	66	11	25	14	5	2	6	1	-	2
Not on farm operated	190	12	26	44	35	7	32	12	4	18
Operators by years on present farm:										
Less than 2 years	48	10	10	11	5	-	9	1	-	2
2 to 4 years	39	1	11	9	8	1	3	1	2	3
5 to 9 years	41	6	12	8	3	2	2	3	-	5
10 years or more	128	6	18	30	24	6	24	8	2	10
Operators by age group:										
Under 35 years	14	4	3	5	2	-	-	-	-	-
35 to 44 years	53	5	6	16	8	-	8	4	1	5
45 to 54 years	79	5	21	20	9	4	9	1	2	8
55 to 64 years	75	8	13	9	16	3	15	6	1	4
65 years and over	35	1	8	8	5	2	6	2	-	3
Average age	52	49	53	49	53	60	55	55	49	53

See footnotes at end of table.

Table 30. Summary by Size of Farm: 2007 – 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	2 to 4 acres	4 to 8 acres	8 to 10 acres	10 to 20 acres	20 to 40 acres	40 to 50 acres	50 acres or more
OPERATOR CHARACTERISTICS – Con.										
Operators by main occupation:										
Agricultural	140	15	38	22	29	3	15	4	2	12
Nonagricultural	116	8	13	36	11	6	23	9	2	8
Operators by days of work off farm:										
None	68	13	25	10	7	1	4	4	-	4
Any	188	10	26	48	33	8	34	9	4	16
1 to 49 days	19	-	5	4	3	-	4	1	-	2
50 to 99 days	15	3	4	3	3	1	-	-	1	-
100 to 149 days	7	1	-	4	1	-	-	1	-	-
150 to 199 days	20	1	1	6	4	-	3	1	1	3
200 days or more	127	5	16	31	22	7	27	6	2	11
Operators by race:										
Chamorro	184	8	28	49	29	8	31	10	4	17
Chinese	27	9	13	1	3	-	1	-	-	-
Filipino	15	2	6	2	1	-	3	-	-	1
Japanese	1	-	-	-	-	-	-	-	-	1
White	6	1	2	1	-	1	-	-	-	1
Other	23	3	2	5	7	-	3	3	-	-
Operators by citizenship:										
U.S. citizen born in CNMI	188	9	28	50	30	8	32	10	4	17
U.S. citizen born elsewhere in the U.S.	10	1	3	2	-	1	-	2	-	1
Naturalized U.S. citizen	13	2	4	1	2	-	4	-	-	-
Not a U.S. citizen	45	11	16	5	8	-	2	1	-	2
Operators by sex:										
Male	226	20	43	51	36	8	34	10	4	20
Female	30	3	8	7	4	1	4	3	-	-
LABOR STATUS										
Farms	256	23	51	58	40	9	38	13	4	20
workers..	676	46	97	178	117	19	115	32	14	58
Unpaid labor	217	19	44	49	29	8	34	10	4	20
workers..	344	30	64	75	49	8	54	17	10	37
Less than 25 days	14	1	3	2	4	-	2	1	-	1
workers..	22	(D)	3	(D)	9	-	(D)	(D)	-	(D)
25 to 149 days	45	1	10	12	4	-	10	4	1	3
workers..	76	(D)	13	(D)	6	-	(D)	5	(D)	(D)
150 days or more	174	18	34	39	23	8	23	7	4	18
workers..	246	(D)	48	53	34	8	30	(D)	(D)	29
Paid labor	178	10	28	44	33	6	32	10	3	12
workers..	332	16	33	103	68	11	61	15	4	21
Less than 25 days	17	-	-	9	-	1	2	1	-	4
workers..	50	-	-	30	-	(D)	(D)	(D)	-	(D)
25 to 149 days	26	1	3	9	2	1	6	2	1	1
workers..	40	(D)	3	15	(D)	(D)	(D)	(D)	(D)	(D)
150 days or more	144	9	25	31	32	5	24	8	3	7
workers..	242	(D)	30	58	(D)	8	45	10	(D)	7
SELECTED EQUIPMENT										
Tractors (all kinds)	88	-	3	23	20	6	14	7	3	12
number..	99	-	3	26	20	7	15	7	4	17
Motortrucks	88	9	17	13	22	4	13	5	1	4
number..	99	9	18	15	25	(D)	15	6	(D)	6
Automobiles	166	13	32	47	18	5	24	8	3	16
number..	201	13	36	57	22	6	27	10	4	26
Tillers (all kinds)	96	13	32	14	18	2	12	3	-	2
number..	110	13	33	19	20	(D)	17	3	-	(D)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD										
Total sales	256	23	51	58	40	9	38	13	4	20
dollars..	2 409 513	209 644	498 254	517 978	456 663	99 823	449 311	52 460	24 800	100 580
Average per farm	9 412	9 115	9 770	8 931	11 417	11 091	11 824	4 035	6 200	5 029
Farms by value of sales:										
Less than \$1,200	20	1	3	9	2	-	-	2	1	2
dollars..	24 385	(D)	3 055	9 725	(D)	-	-	(D)	(D)	(D)
\$1,200 to \$2,499	68	5	15	13	10	2	10	3	1	9
dollars..	114 952	8 685	26 318	20 660	15 550	(D)	17 249	5 940	(D)	14 750
\$2,500 to \$4,999	49	7	5	15	8	1	5	4	-	4
dollars..	174 365	23 884	16 725	59 075	(D)	(D)	17 025	13 220	-	14 550
\$5,000 to \$7,499	42	3	11	5	6	3	8	3	1	2
dollars..	249 645	17 000	64 900	(D)	35 245	17 810	48 435	18 200	(D)	(D)
\$7,500 to \$9,999	18	2	6	2	3	-	5	-	-	-
dollars..	153 950	(D)	49 700	(D)	26 750	-	44 700	-	-	-
\$10,000 or more	59	5	11	14	11	3	10	1	1	3
dollars..	1 692 216	143 050	337 556	382 663	350 185	(D)	321 902	(D)	(D)	54 000

See footnotes at end of table.

Table 30. **Summary by Size of Farm: 2007 – 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	2 to 4 acres	4 to 8 acres	8 to 10 acres	10 to 20 acres	20 to 40 acres	40 to 50 acres	50 acres or more
SALES BY COMMODITY GROUP OR PRODUCT										
Root crops farms..	106	6	24	27	23	4	20	2	-	-
dollars..	638 498	105 975	35 564	146 599	134 660	(D)	174 520	(D)	-	-
Vegetables and melons farms..	110	11	28	28	22	2	14	3	-	2
dollars..	631 470	55 530	135 105	85 495	240 140	4 988	94 587	(D)	-	(D)
Fruits and nuts farms..	115	8	27	30	21	6	17	5	-	1
dollars..	401 664	21 229	85 180	77 753	58 988	45 975	99 919	(D)	-	(D)
Nursery crops (including ornamental plants) farms..	17	3	4	5	1	-	2	1	-	1
dollars..	178 311	(D)	20 875	120 706	(D)	-	(D)	(D)	-	(D)
Livestock farms..	98	5	7	19	11	5	16	12	4	19
dollars..	279 485	18 950	9 250	28 015	21 325	9 600	68 850	29 315	24 800	69 380
Poultry and eggs farms..	18	1	2	7	1	2	5	-	-	-
dollars..	214 360	(D)	(D)	9 285	(D)	(D)	(D)	-	-	-
Fish and aquaculture products farms..	5	-	2	2	-	1	-	-	-	-
dollars..	65 725	-	(D)	50 125	-	(D)	-	-	-	-
SELECTED FARM PRODUCTION EXPENSES										
Machine hire and customwork farms..	128	-	7	36	24	9	28	7	2	15
dollars..	174 561	-	8 300	30 113	24 204	21 253	25 534	(D)	(D)	58 833
Hired farm labor farms..	170	8	28	45	32	6	28	9	3	11
dollars..	991 394	56 964	171 700	261 075	210 672	26 140	173 536	38 600	13 600	39 107
Feed purchased for livestock, poultry, and fish farms..	70	6	6	18	11	3	12	4	1	9
dollars..	215 870	8 250	95 546	24 259	27 403	6 700	31 422	(D)	(D)	18 516
Insecticides, fungicides, and herbicides purchased farms..	132	11	31	31	23	5	21	6	-	4
dollars..	52 160	1 900	9 450	10 955	10 536	3 020	8 605	4 915	-	2 779
Fertilizers and manure purchased farms..	158	19	34	44	29	5	20	6	-	1
dollars..	109 615	4 324	11 900	27 080	31 961	13 596	18 380	(D)	-	(D)
Livestock, poultry, and fish purchased farms..	18	1	5	5	1	2	2	1	-	1
dollars..	18 350	(D)	9 230	3 765	(D)	(D)	(D)	(D)	-	(D)
Seed cost - including seedlings farms..	100	14	25	26	18	2	12	1	-	2
dollars..	57 405	(D)	13 620	12 720	12 635	(D)	8 050	(D)	-	(D)
ROOT CROPS HARVESTED FOR SALE										
Cassava (tapioca) farms..	47	3	7	13	15	2	6	-	-	1
acres..	11	(Z)	1	3	4	(D)	2	-	-	(D)
pounds..	30 346	2 100	4 350	5 566	13 570	(D)	2 860	-	-	(D)
Gado farms..	3	-	1	2	-	-	-	-	-	-
acres..	1	-	(D)	(D)	-	-	-	-	-	-
pounds..	1 050	-	(D)	(D)	-	-	-	-	-	-
Ginger farms..	7	-	1	2	2	-	2	-	-	-
acres..	1	-	(D)	(D)	(D)	-	(D)	-	-	-
pounds..	1 490	-	(D)	(D)	(D)	-	(D)	-	-	-
Sweetpotatoes farms..	58	2	13	12	19	2	9	1	-	-
acres..	71	(D)	2	9	25	(D)	28	(D)	-	-
pounds..	352 340	(D)	7 610	60 050	125 980	(D)	109 500	(D)	-	-
Taro farms..	69	3	12	14	18	3	17	2	-	-
acres..	61	(D)	4	6	11	3	37	(D)	-	-
pounds..	221 595	(D)	13 810	44 930	65 530	16 900	76 250	(D)	-	-
Yams farms..	41	1	5	13	10	-	10	1	-	1
acres..	20	(D)	1	5	4	-	10	(D)	-	(D)
pounds..	67 769	(D)	4 440	25 879	17 180	-	19 920	(D)	-	(D)
Other root crops farms..	12	1	3	4	3	-	1	-	-	-
acres..	3	(D)	(Z)	2	(D)	-	(D)	-	-	-
pounds..	6 152	(D)	530	3 672	(D)	-	(D)	-	-	-
VEGETABLES AND MELONS HARVESTED FOR SALE										
Beans, yard long farms..	70	9	22	14	13	1	8	2	-	1
acres..	14	(D)	3	7	2	(D)	1	(D)	-	(D)
pounds..	40 215	(D)	7 080	13 365	12 850	(D)	3 070	(D)	-	-
Beans, all other farms..	30	1	5	11	6	1	6	-	-	-
acres..	6	(D)	(D)	3	1	(D)	1	-	-	-
pounds..	14 320	(D)	(D)	5 060	4 150	(D)	3 460	-	-	-
Bittermelons farms..	52	8	18	9	11	1	5	-	-	-
acres..	7	1	2	1	2	(D)	(D)	-	-	-
pounds..	29 548	2 200	5 960	9 510	10 620	(D)	(D)	-	-	-
Cabbage, Chinese farms..	51	4	17	12	11	-	6	1	-	-
acres..	7	(D)	2	3	2	-	1	(D)	-	-
pounds..	38 150	(D)	6 670	17 960	8 550	-	2 970	(D)	-	-
Cabbage, head farms..	8	1	1	2	3	-	1	-	-	-
acres..	1	(D)	(D)	(D)	(Z)	-	(D)	-	-	-
pounds..	2 515	(D)	(D)	(D)	1 100	-	(D)	-	-	-

See footnotes at end of table.

Table 30. **Summary by Size of Farm: 2007 – 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	2 to 4 acres	4 to 8 acres	8 to 10 acres	10 to 20 acres	20 to 40 acres	40 to 50 acres	50 acres or more
VEGETABLES AND MELONS HARVESTED FOR SALE – Con.										
Cantaloups farms..	7	-	1	1	2	-	3	-	-	-
acres..	1	-	(D)	(D)	(D)	-	1	-	-	-
pounds..	13 120	-	(D)	(D)	(D)	-	1 450	-	-	-
Corn ² farms..	43	2	10	10	12	1	6	1	-	1
acres..	8	(D)	1	1	2	(D)	3	(D)	-	(D)
pounds..	26 935	(D)	3 500	4 500	12 035	(D)	5 300	(D)	-	(D)
Cucumbers farms..	60	6	14	15	14	1	8	1	-	1
acres..	16	1	2	3	3	(D)	8	(D)	-	(D)
pounds..	93 795	3 100	4 850	21 870	26 600	(D)	35 150	(D)	-	(D)
Eggplant farms..	68	8	19	17	14	1	7	1	-	1
acres..	11	1	2	4	3	(D)	2	(D)	-	(D)
pounds..	47 250	3 100	5 900	17 720	15 450	(D)	4 280	(D)	-	(D)
Muskmelons and pepinos farms..	4	-	1	-	1	-	2	-	-	-
acres..	1	-	(D)	-	(D)	-	(D)	-	-	-
pounds..	1 210	-	(D)	-	(D)	-	(D)	-	-	-
Okra farms..	53	5	16	11	12	1	6	2	-	-
acres..	8	1	2	2	2	(D)	1	(D)	-	-
pounds..	17 635	900	3 110	5 275	6 650	(D)	960	(D)	-	-
Onions, green farms..	52	7	16	10	12	-	5	1	-	1
acres..	7	1	2	1	2	-	1	(D)	-	(D)
pounds..	16 390	1 700	3 930	4 140	4 220	-	2 140	(D)	-	(D)
Peppers, hot farms..	69	10	18	13	15	2	8	2	-	1
acres..	13	1	2	2	5	(D)	1	(D)	-	(D)
pounds..	32 270	1 710	2 890	9 115	12 695	(D)	4 460	(D)	-	(D)
Peppers, sweet farms..	17	1	3	5	2	1	3	2	-	-
acres..	3	(D)	(Z)	1	(D)	(D)	1	(D)	-	-
pounds..	4 370	(D)	300	740	(D)	(D)	1 880	(D)	-	-
Pumpkins and squash farms..	57	4	16	10	21	1	5	-	-	-
acres..	10	(Z)	2	2	5	(D)	(D)	-	-	-
pounds..	67 995	1 100	6 820	9 300	46 625	(D)	(D)	-	-	-
Radishes farms..	47	5	11	11	12	-	7	1	-	-
acres..	7	1	(D)	2	2	-	2	(D)	-	-
pounds..	35 830	1 550	(D)	13 045	11 325	-	3 930	(D)	-	-
Tomatoes farms..	64	9	18	15	13	1	7	1	-	-
acres..	10	1	2	2	3	(D)	2	(D)	-	-
pounds..	44 355	3 500	5 750	17 955	14 450	(D)	2 300	(D)	-	-
Watermelons farms..	22	1	2	2	6	-	9	1	-	1
acres..	18	(D)	(D)	(D)	3	-	15	(D)	-	(D)
pounds..	150 190	(D)	(D)	(D)	20 400	-	123 050	(D)	-	(D)
Other vegetables and melons farms..	24	3	6	5	7	-	1	1	-	1
acres..	4	1	1	1	1	-	(D)	(D)	-	(D)
pounds..	24 820	6 150	3 850	4 990	8 930	-	(D)	(D)	-	(D)
FRUITS, NUTS, AND NURSERY CROPS (Including ornamental plants) HARVESTED FOR SALE										
Avocados farms..	42	6	4	10	8	3	9	2	-	-
trees not of bearing age..	430	2	9	88	127	125	(D)	(D)	-	-
trees of bearing age..	333	31	36	7	129	65	(D)	(D)	-	-
pounds..	14 285	2 350	1 600	560	2 900	5 380	(D)	(D)	-	-
Bananas ³ farms..	119	9	22	30	25	6	22	3	-	2
trees not of bearing age..	19 835	708	1 740	2 244	4 160	4 400	6 273	(D)	-	(D)
trees of bearing age..	17 390	788	1 274	2 769	2 346	2 900	6 803	(D)	-	(D)
pounds..	146 940	3 860	15 110	28 717	15 303	13 550	47 800	(D)	-	(D)
Betelnuts farms..	70	7	11	15	15	4	16	2	-	-
trees not of bearing age..	25 163	470	675	1 058	1 730	(D)	20 950	(D)	-	-
trees of bearing age..	39 978	2 153	6 890	2 352	6 275	(D)	20 560	(D)	-	-
pounds..	88 253	2 674	26 200	2 235	24 245	(D)	28 899	(D)	-	-
Breadfruits farms..	42	4	6	8	12	-	10	2	-	-
trees not of bearing age..	63	(D)	-	3	17	-	30	(D)	-	-
trees of bearing age..	252	(D)	14	33	136	-	58	(D)	-	-
pounds..	4 774	(D)	350	1 679	1 185	-	1 400	(D)	-	-
Coconuts farms..	82	8	12	29	16	2	13	2	-	-
trees not of bearing age..	3 409	12	115	1 098	654	(D)	630	(D)	-	-
trees of bearing age..	7 282	184	487	1 515	1 966	(D)	2 070	(D)	-	-
pounds..	42 910	1 720	2 300	21 630	7 600	(D)	4 530	(D)	-	-

See footnotes at end of table.

Table 30. **Summary by Size of Farm: 2007 – 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	2 to 4 acres	4 to 8 acres	8 to 10 acres	10 to 20 acres	20 to 40 acres	40 to 50 acres	50 acres or more
FRUITS, NUTS, AND NURSERY CROPS (Including ornamental plants) HARVESTED FOR SALE – Con.										
Grapefruit farms..	14	3	1	2	2	1	4	1	-	-
trees not of bearing age..	15	12	(D)	(D)	(D)	(D)	2	(D)	-	-
trees of bearing age..	34	2	(D)	(D)	(D)	(D)	8	(D)	-	-
pounds..	1 613	50	(D)	(D)	(D)	(D)	500	(D)	-	-
Guavas farms..	36	4	5	9	10	1	6	1	-	-
trees not of bearing age..	417	13	(D)	68	314	(D)	-	(D)	-	-
trees of bearing age..	502	14	(D)	62	327	(D)	58	(D)	-	-
pounds..	1 459	200	(D)	319	690	(D)	115	(D)	-	-
Lemons and limes farms..	77	8	9	22	14	3	16	5	-	-
trees not of bearing age..	1 860	43	70	406	170	60	1 027	84	-	-
trees of bearing age..	2 649	37	51	247	195	18	1 761	340	-	-
pounds..	25 716	420	830	6 020	2 775	600	8 371	6 700	-	-
Mangos farms..	59	8	7	15	15	2	10	2	-	-
trees not of bearing age..	502	23	99	211	103	(D)	58	(D)	-	-
trees of bearing age..	605	33	52	121	165	(D)	124	(D)	-	-
pounds..	22 880	1 600	4 700	4 200	3 930	(D)	3 950	(D)	-	-
Oranges farms..	29	4	5	7	5	1	5	2	-	-
trees not of bearing age..	54	5	4	13	12	(D)	1	(D)	-	-
trees of bearing age..	99	8	13	17	28	(D)	19	(D)	-	-
pounds..	3 135	575	360	550	225	(D)	725	(D)	-	-
Papayas farms..	83	8	18	22	17	4	10	2	-	2
trees not of bearing age..	2 279	35	205	489	1 160	10	380	(D)	-	(D)
trees of bearing age..	3 663	297	691	458	1 066	575	446	(D)	-	(D)
pounds..	50 650	835	8 780	10 530	11 580	8 400	8 625	(D)	-	(D)
Pineapples farms..	24	2	2	6	7	1	6	-	-	-
plants not of bearing age..	3 048	(D)	(D)	11	890	(D)	2 130	-	-	-
plants of bearing age..	1 248	(D)	(D)	101	48	(D)	921	-	-	-
pounds..	2 060	(D)	(D)	305	35	(D)	1 600	-	-	-
Soursops farms..	48	7	7	14	11	1	7	1	-	-
trees not of bearing age..	223	(D)	30	121	49	(D)	15	(D)	-	-
trees of bearing age..	504	(D)	58	156	139	(D)	93	(D)	-	-
pounds..	8 075	(D)	1 470	2 710	970	(D)	2 375	(D)	-	-
Starfruits farms..	24	3	4	7	5	-	3	2	-	-
trees not of bearing age..	43	2	10	22	9	-	(D)	(D)	-	-
trees of bearing age..	96	5	5	43	19	-	(D)	(D)	-	-
pounds..	693	50	20	518	55	-	(D)	(D)	-	-
Sweetsops farms..	41	6	5	11	8	3	7	1	-	-
trees not of bearing age..	957	7	515	154	40	(D)	41	(D)	-	-
trees of bearing age..	666	46	23	178	44	(D)	52	(D)	-	-
pounds..	1 560	235	120	480	90	(D)	235	(D)	-	-
Tangerines farms..	50	8	7	12	8	1	11	3	-	-
trees not of bearing age..	290	-	23	59	41	(D)	127	(D)	-	-
trees of bearing age..	335	56	44	114	57	(D)	52	(D)	-	-
pounds..	9 060	3 010	2 300	790	560	(D)	2 070	(D)	-	-
Other fruits, nuts, and tree crops farms..	40	5	6	10	7	2	6	3	-	1
plants or trees not of bearing ag..	5 649	5	95	86	5 088	(D)	100	75	-	(D)
plants or trees of bearing age..	2 077	213	102	95	19	(D)	43	5	-	(D)
pounds..	10 116	870	2 245	2 131	1 330	(D)	3 010	30	-	(D)
Nursery crops (including ornamental plants) farms..	13	3	3	5	-	-	1	1	-	-
sq. ft. under cover..	2 554	700	1 800	50	-	-	(D)	(D)	-	-
acres in the open..	8	(Z)	1	4	-	-	(D)	(D)	-	-
LIVESTOCK, POULTRY AND THEIR PRODUCTS, AND FISH										
Inventory										
Cattle and calves farms..	63	2	3	5	5	2	13	10	4	19
number..	1 395	(D)	10	37	40	(D)	180	278	98	712
Milk cows farms..	7	-	-	1	-	-	1	1	1	3
number..	83	-	-	(D)	-	-	(D)	(D)	(D)	62
Other cattle and calves farms..	62	2	3	4	5	2	13	10	4	19
number..	1 312	(D)	10	(D)	40	(D)	(D)	(D)	(D)	650
Hogs and pigs of all ages farms..	62	6	8	18	8	2	11	3	1	5
number..	1 483	160	110	306	452	(D)	200	130	(D)	93
Goats and kids of all ages farms..	19	2	2	7	2	1	2	1	-	2
number..	276	(D)	(D)	105	(D)	(D)	(D)	(D)	-	(D)
Horses, mules, and colts of all ages farms..	1	-	-	-	-	-	-	-	-	1
number..	(D)	-	-	-	-	-	-	-	-	(D)

See footnotes at end of table.

Table 30. Summary by Size of Farm: 2007 – 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	2 to 4 acres	4 to 8 acres	8 to 10 acres	10 to 20 acres	20 to 40 acres	40 to 50 acres	50 acres or more
LIVESTOCK, POULTRY AND THEIR PRODUCTS, AND FISH – Con.										
Chicken hens 4 months old or older farms..	41	4	4	11	5	2	11	2	-	2
number..	6 381	227	4 463	287	200	(D)	744	(D)	-	(D)
Commercial layers farms..	2	1	1	-	-	-	-	-	-	-
number..	(D)	(D)	(D)	-	-	-	-	-	-	-
Other chicken hens farms..	40	4	3	11	5	2	11	2	-	2
number..	(D)	(D)	(D)	287	200	(D)	744	(D)	-	(D)
Chickens under 4 months old farms..	46	4	5	10	5	3	9	2	1	7
number..	3 319	98	1 310	400	178	203	620	(D)	(D)	360
Roosters and pullets farms..	41	4	3	9	4	3	9	2	1	6
number..	951	63	40	245	11	153	272	(D)	(D)	134
Fighting roosters farms..	26	2	1	5	4	1	8	2	-	3
number..	1 025	(D)	(D)	168	57	(D)	444	(D)	-	67
Ducks farms..	10	-	2	2	1	1	3	-	-	1
number..	351	-	(D)	(D)	(D)	(D)	257	-	-	(D)
Pigeons farms..	9	-	1	1	-	1	4	-	-	2
number..	343	-	(D)	(D)	-	(D)	255	-	-	(D)
Other poultry farms..	3	-	-	-	1	1	1	-	-	-
number..	20	-	-	-	(D)	(D)	(D)	-	-	-
Sales										
Cattle and calves farms..	59	1	3	4	4	2	12	11	4	18
number..	275	(D)	6	13	8	(D)	49	48	40	104
Milk cows farms..	4	-	-	1	-	-	1	-	1	1
number..	13	-	-	(D)	-	-	(D)	-	(D)	(D)
Other cattle and calves farms..	57	1	3	3	4	2	12	11	4	17
number..	262	(D)	6	8	8	(D)	48	48	39	98
Hogs and pigs of all ages farms..	50	5	6	16	8	2	9	2	-	2
number..	675	111	69	191	110	(D)	92	(D)	-	(D)
Goats and kids of all ages farms..	8	1	-	3	-	1	1	1	-	1
number..	43	(D)	-	16	-	(D)	(D)	(D)	-	(D)
Horses, mules, and colts of all ages farms..	1	-	-	-	-	-	-	-	-	1
number..	(D)	-	-	-	-	-	-	-	-	(D)
Chicken hens 4 months old or older farms..	8	2	1	3	-	1	1	-	-	-
number..	1 596	(D)	(D)	91	-	(D)	(D)	-	-	-
Commercial layers farms..	2	1	1	-	-	-	-	-	-	-
number..	(D)	(D)	(D)	-	-	-	-	-	-	-
Other chicken hens farms..	6	1	-	3	-	1	1	-	-	-
number..	171	(D)	-	91	-	(D)	(D)	-	-	-
Chickens under 4 months old farms..	1	-	-	1	-	-	-	-	-	-
number..	(D)	-	-	(D)	-	-	-	-	-	-
Roosters and pullets farms..	3	-	-	2	-	1	-	-	-	-
number..	100	-	-	(D)	-	(D)	-	-	-	-
Fighting roosters farms..	7	1	-	3	1	-	2	-	-	-
number..	125	(D)	-	43	(D)	-	(D)	-	-	-
Ducks farms..	3	-	2	-	-	-	1	-	-	-
number..	140	-	(D)	-	-	-	(D)	-	-	-
Pigeons farms..	1	-	-	-	-	-	1	-	-	-
number..	(D)	-	-	-	-	-	(D)	-	-	-
Chicken eggs farms..	4	1	2	1	-	-	-	-	-	-
number..	196 510	(D)	(D)	(D)	-	-	-	-	-	-
Other poultry and poultry products farms..	1	-	-	-	-	-	1	-	-	-
dozens..	(D)	-	-	-	-	-	(D)	-	-	-
Fish and other aquaculture products farms..	5	-	2	2	-	1	-	-	-	-
pounds..	65 725	-	(D)	(D)	-	(D)	-	-	-	-

¹Detail may not add to total because of rounding.

²Includes dry and green corn.

³Includes eating and cooking bananas.

Table 31. Summary by Market Value of Agricultural Products Sold: 2007

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

Item	Total	Less than \$1,200	\$1,200 to \$2,499	\$2,500 to \$4,999	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 or more
FARMS AND LAND IN FARMS							
Farms number..	256	20	68	49	42	18	59
Percent of farms	100.0	7.8	26.6	19.1	16.4	7.0	23.0
Land in farms acres..	4013	376	1418	724	582	90	823
Percent distribution	100.0	9.4	35.3	18.0	14.5	2.2	20.5
Average size of farm acres..	15.7	18.8	20.9	14.8	13.8	5.0	14.0
LAND USE							
Total cropland farms..	213	14	51	41	36	18	53
..... acres..	773	23	159	129	126	70	267
Harvested farms..	208	13	48	41	35	18	53
..... acres..	538	17	65	104	94	66	192
Other farms..	91	5	25	22	17	3	19
..... acres..	235	6	94	24	32	4	75
Pasture or grazing land farms..	75	9	30	15	9	3	9
..... acres..	2 955	343	1 162	567	401	11	472
Woodland farms..	30	1	8	4	7	2	8
..... acres..	192	(D)	81	14	36	(D)	51
Other land farms..	127	11	34	30	18	7	27
..... acres..	93	(D)	16	15	19	(D)	34
LAND IRRIGATED							
Irrigated land farms..	165	11	38	29	27	13	47
..... acres..	341	15	46	62	66	28	123
Private system farms..	40	-	13	8	9	2	8
..... acres..	91	-	15	19	29	3	25
Public system farms..	125	11	25	21	18	11	39
..... acres..	250	15	31	44	37	25	98
FARMS BY MAJOR SOURCE OF IRRIGATION WATER							
Well or cistern	27	-	8	5	6	2	6
River or stream	8	-	3	1	3	-	1
Lake or private pond	-	-	-	-	-	-	-
Canal or irrigation district	-	-	-	-	-	-	-
Public utility	126	11	26	21	18	11	39
Other	4	-	1	2	-	-	1
TENURE OF OPERATOR							
Operators farms..	256	20	68	49	42	18	59
..... acres..	4 013	376	1 418	724	582	90	823
Owners farms..	146	15	40	28	23	10	30
..... acres..	1 246	90	366	200	211	57	322
Full owners farms..	141	15	38	27	21	10	30
..... acres..	1 080	90	(D)	(D)	(D)	57	322
Part owners farms..	5	-	2	1	2	-	-
..... acres..	166	-	(D)	(D)	(D)	-	-
Tenants farms..	110	5	28	21	19	8	29
..... acres..	2 766	286	1 052	524	370	33	501
FARMS BY SIZE							
Less than 1 acre	23	1	5	7	3	2	5
1 to 2 acres	51	3	15	5	11	6	11
2 to 4 acres	58	9	13	15	5	2	14
4 to 8 acres	40	2	10	8	6	3	11
8 to 10 acres	9	-	2	1	3	-	3
10 to 20 acres	38	-	10	5	8	5	10
20 to 40 acres	13	2	3	4	3	-	1
40 to 50 acres	4	1	1	-	1	-	1
50 acres or more	20	2	9	4	2	-	3
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	66	5	10	10	17	7	17
Not on farm operated	190	15	58	39	25	11	42
Operators by years on present farm:							
Less than 2 years	48	6	10	11	7	4	10
2 to 4 years	39	1	9	6	8	5	10
5 to 9 years	41	3	10	7	7	4	10
10 years or more	128	10	39	25	20	5	29
Operators by age group:							
Under 35 years	14	2	1	3	4	2	2
35 to 44 years	53	8	13	10	6	5	11
45 to 54 years	79	5	15	15	17	6	21
55 to 64 years	75	4	24	14	11	4	18
65 years and over	35	1	15	7	4	1	7
Average age	52	46	56	52	52	47	53

See footnotes at end of table.

Table 31. Summary by Market Value of Agricultural Products Sold: 2007 – Con.

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

Item	Total	Less than \$1,200	\$1,200 to \$2,499	\$2,500 to \$4,999	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 or more
OPERATOR CHARACTERISTICS – Con.							
Operators by main occupation:							
Agricultural	140	6	36	29	25	11	33
Nonagricultural	116	14	32	20	17	7	26
Operators by days of work off farm:							
None	68	2	14	15	11	7	19
Any	188	18	54	34	31	11	40
1 to 49 days	19	1	9	2	4	-	3
50 to 99 days	15	2	4	4	3	1	1
100 to 149 days	7	1	-	-	1	-	3
150 to 199 days	20	4	9	1	1	1	4
200 days or more	127	10	30	27	22	9	29
Operators by race:							
Chamorro	184	16	56	38	28	9	37
Chinese	27	-	-	3	7	6	11
Filipino	15	-	6	3	4	1	1
Japanese	1	-	-	-	-	-	1
White	6	-	3	-	-	-	3
Other	23	4	3	5	3	2	6
Operators by citizenship:							
U.S. citizen born in CNMI	188	18	58	39	27	9	37
U.S. citizen born elsewhere in the U.S.	10	1	3	1	2	-	3
Naturalized U.S. citizen	13	-	5	1	2	-	5
Not a U.S. citizen	45	1	2	8	11	9	14
Operators by sex:							
Male	226	18	54	44	38	18	54
Female	30	2	14	5	4	-	5
LABOR STATUS							
Farms	256	20	68	49	42	18	59
workers..	676	44	165	131	98	39	199
Unpaid labor	217	19	61	42	34	16	45
workers..	344	32	96	67	47	25	77
Less than 25 days	14	1	6	1	3	-	3
workers..	22	(D)	11	(D)	5	-	(D)
25 to 149 days	45	5	15	5	8	2	10
workers..	76	11	23	(D)	11	(D)	(D)
150 days or more	174	14	44	39	26	14	37
workers..	246	(D)	62	54	31	(D)	56
Paid labor	178	7	52	32	30	11	46
workers..	332	12	69	64	51	14	122
Less than 25 days	17	3	5	5	1	-	3
workers..	50	(D)	11	27	(D)	-	7
25 to 149 days	26	1	9	6	5	-	5
workers..	40	(D)	12	7	(D)	-	8
150 days or more	144	4	38	23	25	11	43
workers..	242	7	46	30	38	14	107
SELECTED EQUIPMENT							
Tractors (all kinds)	88	9	21	16	15	6	21
number..	99	9	23	20	15	6	26
Motortrucks	88	4	27	14	14	6	23
number..	99	4	28	16	17	6	28
Automobiles	166	15	37	34	28	13	39
number..	201	16	44	46	32	13	50
Tillers (all kinds)	96	2	24	16	18	11	25
number..	110	(D)	(D)	18	19	11	30
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales	256	20	68	49	42	18	59
dollars..	2 409 513	24 385	114 952	174 365	249 645	153 950	1 692 216
Average per farm	9 412	1 219	1 690	3 558	5 944	8 553	28 682
Farms by value of sales:							
Less than \$1,200	20	20	-	-	-	-	-
dollars..	24 385	24 385	-	-	-	-	-
\$1,200 to \$2,499	68	-	68	-	-	-	-
dollars..	114 952	-	114 952	-	-	-	-
\$2,500 to \$4,999	49	-	-	49	-	-	-
dollars..	174 365	-	-	174 365	-	-	-
\$5,000 to \$7,499	42	-	-	-	42	-	-
dollars..	249 645	-	-	-	249 645	-	-
\$7,500 to \$9,999	18	-	-	-	-	18	-
dollars..	153 950	-	-	-	-	153 950	-
\$10,000 or more	59	-	-	-	-	-	59
dollars..	1 692 216	-	-	-	-	-	1 692 216

See footnotes at end of table.

Table 31. Summary by Market Value of Agricultural Products Sold: 2007 – Con.

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

Item	Total	Less than \$1,200	\$1,200 to \$2,499	\$2,500 to \$4,999	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 or more
SALES BY COMMODITY GROUP OR PRODUCT							
Root crops farms..	106	4	17	21	24	7	33
dollars..	638 498	2 350	13 353	37 610	53 960	36 300	494 925
Vegetables and melons farms..	110	1	23	21	24	15	26
dollars..	631 470	(D)	22 094	(D)	89 125	85 750	398 018
Fruits and nuts farms..	115	7	30	25	19	7	27
dollars..	401 664	5 705	21 805	40 102	44 115	26 100	263 837
Nursery crops (including ornamental plants) farms..	17	-	5	3	2	-	7
dollars..	178 311	-	4 030	(D)	(D)	-	(D)
Livestock farms..	98	13	36	20	13	3	13
dollars..	279 485	15 730	52 165	46 675	49 495	5 800	109 620
Poultry and eggs farms..	18	1	3	5	2	-	7
dollars..	214 360	(D)	1 505	5 120	(D)	-	204 285
Fish and aquaculture products farms..	5	-	-	1	2	-	2
dollars..	65 725	-	-	(D)	(D)	-	(D)
SELECTED FARM PRODUCTION EXPENSES							
Machine hire and customwork farms..	128	13	35	23	19	9	29
dollars..	174 561	7 743	45 545	30 213	26 846	8 278	55 936
Hired farm labor farms..	170	7	48	28	29	12	46
dollars..	991 394	16 160	151 289	106 096	134 600	65 984	517 265
Feed purchased for livestock, poultry, and fish farms..	70	9	18	14	9	4	16
dollars..	215 870	3 743	22 965	9 624	10 430	1 820	167 288
Insecticides, fungicides, and herbicides purchased farms..	132	5	26	25	23	15	38
dollars..	52 160	434	5 555	9 519	6 866	5 890	23 896
Fertilizers and manure purchased farms..	158	8	35	31	27	14	43
dollars..	109 615	1 135	11 419	11 074	18 430	10 740	56 817
Livestock, poultry, and fish purchased farms..	18	4	3	3	2	-	6
dollars..	18 350	1 715	1 050	(D)	(D)	-	14 280
Seed cost - including seedlings farms..	100	2	21	19	19	11	28
dollars..	57 405	(D)	(D)	5 355	8 420	5 700	31 900
ROOT CROPS HARVESTED FOR SALE							
Cassava (tapioca) farms..	47	-	13	15	6	3	10
acres..	11	-	2	4	1	1	3
pounds..	30 346	-	6 780	8 860	3 720	600	10 386
Gado farms..	3	-	-	3	-	-	-
acres..	1	-	-	1	-	-	-
pounds..	1 050	-	-	1 050	-	-	-
Ginger farms..	7	-	1	4	1	1	-
acres..	1	-	(D)	1	(D)	(D)	-
pounds..	1 490	-	(D)	620	(D)	(D)	-
Sweetpotatoes farms..	58	3	9	12	12	5	17
acres..	71	1	2	12	8	13	36
pounds..	352 340	2 300	5 530	27 080	18 780	26 750	271 900
Taro farms..	69	3	14	15	11	5	21
acres..	61	1	3	8	7	16	27
pounds..	221 595	575	4 060	15 650	21 100	20 400	159 810
Yams farms..	41	1	7	9	8	1	15
acres..	20	(D)	2	2	5	(D)	12
pounds..	67 769	(D)	4 730	4 900	12 100	(D)	45 889
Other root crops farms..	12	1	3	2	3	-	3
acres..	3	(D)	1	(D)	1	-	1
pounds..	6 152	(D)	1 280	(D)	1 800	-	2 552
VEGETABLES AND MELONS HARVESTED FOR SALE							
Beans, yard long farms..	70	-	14	10	17	13	16
acres..	14	-	2	2	3	1	7
pounds..	40 215	-	3 185	3 500	8 410	6 200	18 920
Beans, all other farms..	30	-	7	7	7	2	7
acres..	6	-	(D)	2	1	(D)	2
pounds..	14 320	-	(D)	2 550	2 460	(D)	7 540
Bittermelons farms..	52	-	10	6	14	10	12
acres..	7	-	1	1	2	1	2
pounds..	29 548	-	2 260	1 710	6 350	3 900	15 328
Cabbage, Chinese farms..	51	-	10	3	15	9	14
acres..	7	-	2	(Z)	2	1	2
pounds..	38 150	-	2 780	680	6 300	6 800	21 590
Cabbage, head farms..	8	1	-	1	1	1	4
acres..	1	(D)	-	(D)	(D)	(D)	(Z)
pounds..	2 515	(D)	-	(D)	(D)	(D)	1 600

See footnotes at end of table.

Table 31. Summary by Market Value of Agricultural Products Sold: 2007 – Con.

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

Item	Total	Less than \$1,200	\$1,200 to \$2,499	\$2,500 to \$4,999	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 or more
VEGETABLES AND MELONS HARVESTED FOR SALE – Con.							
Cantaloups farms..	7	-	1	1	3	-	2
acres..	1	-	(D)	(D)	(Z)	-	(D)
pounds..	13 120	-	(D)	(D)	570	-	(D)
Corn ² farms..	43	2	6	8	12	5	10
acres..	8	(D)	(D)	2	2	1	2
pounds..	26 935	(D)	(D)	4 300	4 400	3 000	13 610
Cucumbers farms..	60	1	8	10	15	13	13
acres..	16	(D)	(D)	2	3	8	2
pounds..	93 795	(D)	(D)	6 975	11 800	17 700	55 600
Eggplant farms..	68	2	14	11	18	10	13
acres..	11	(D)	(D)	3	3	2	2
pounds..	47 250	(D)	(D)	4 880	12 400	5 000	21 850
Muskmelons and pepinos farms..	4	-	1	-	1	2	-
acres..	1	-	(D)	-	(D)	(D)	-
pounds..	1 210	-	(D)	-	(D)	(D)	-
Okra farms..	53	1	9	9	16	7	11
acres..	8	(D)	(D)	2	3	1	1
pounds..	17 635	(D)	(D)	2 440	6 800	1 330	5 330
Onions, green farms..	52	2	10	6	12	9	13
acres..	7	(D)	(D)	1	2	1	2
pounds..	16 390	(D)	(D)	1 020	3 200	2 400	8 960
Peppers, hot farms..	69	2	14	9	14	11	19
acres..	13	(D)	(D)	2	2	1	6
pounds..	32 270	(D)	(D)	1 700	6 050	2 250	20 800
Peppers, sweet farms..	17	-	4	4	3	2	4
acres..	3	-	1	1	(D)	(D)	1
pounds..	4 370	-	660	710	(D)	(D)	2 200
Pumpkins and squash farms..	57	1	12	10	12	7	15
acres..	10	(D)	1	2	2	(D)	4
pounds..	67 995	(D)	3 870	6 025	15 850	(D)	38 300
Radishes farms..	47	1	8	4	14	8	12
acres..	7	(D)	1	(D)	2	1	2
pounds..	35 830	(D)	1 760	(D)	6 230	6 950	20 150
Tomatoes farms..	64	-	12	11	16	11	14
acres..	10	-	1	3	3	1	2
pounds..	44 355	-	2 430	3 925	10 450	4 550	23 000
Watermelons farms..	22	-	4	2	4	4	8
acres..	18	-	(D)	(D)	1	8	6
pounds..	150 190	-	(D)	(D)	8 200	11 900	127 700
Other vegetables and melons farms..	24	-	4	3	5	3	9
acres..	4	-	(Z)	1	1	1	1
pounds..	24 820	-	350	490	1 000	6 080	16 900
FRUITS, NUTS, AND NURSERY CROPS (Including ornamental plants) HARVESTED FOR SALE							
Avocados farms..	42	4	11	7	5	4	11
trees not of bearing age..	430	26	78	108	114	54	50
trees of bearing age..	333	22	36	122	116	13	24
pounds..	14 285	40	500	4 720	6 200	2 025	800
Bananas ³ farms..	119	9	34	24	16	6	30
trees not of bearing age..	19 835	499	3 198	3 510	3 325	408	8 895
trees of bearing age..	17 390	260	2 943	2 640	3 497	200	7 850
pounds..	146 940	4 410	19 660	18 103	14 950	6 300	83 517
Betelnuts farms..	70	8	18	11	9	4	20
trees not of bearing age..	25 163	671	875	15 697	2 670	550	4 700
trees of bearing age..	39 978	2 970	3 753	12 046	4 633	1 385	15 191
pounds..	88 253	1 030	3 705	5 629	5 971	5 050	66 868
Breadfruits farms..	42	5	15	4	6	3	9
trees not of bearing age..	63	4	16	6	-	30	7
trees of bearing age..	252	11	156	23	16	24	22
pounds..	4 774	500	1 470	975	450	600	779
Coconuts farms..	82	10	26	15	11	5	15
trees not of bearing age..	3 409	290	982	470	524	110	1 033
trees of bearing age..	7 282	399	2 390	1 259	1 266	246	1 722
pounds..	42 910	3 130	12 620	14 800	2 960	300	9 100

See footnotes at end of table.

Table 31. Summary by Market Value of Agricultural Products Sold: 2007 – Con.

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

Item	Total	Less than \$1,200	\$1,200 to \$2,499	\$2,500 to \$4,999	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 or more
FRUITS, NUTS, AND NURSERY CROPS (Including ornamental plants) HARVESTED FOR SALE – Con.							
Grapefruit farms..	14	-	5	1	3	-	5
trees not of bearing age..	15	-	(D)	(D)	1	-	2
trees of bearing age..	34	-	(D)	(D)	11	-	9
pounds..	1 613	-	(D)	(D)	800	-	663
Guavas farms..	36	3	10	6	6	2	9
trees not of bearing age..	417	(D)	77	60	52	(D)	224
trees of bearing age..	502	(D)	82	95	62	(D)	226
pounds..	1 459	(D)	350	150	190	(D)	669
Lemons and limes farms..	77	9	22	18	9	4	15
trees not of bearing age..	1 860	214	249	203	554	500	140
trees of bearing age..	2 649	25	239	855	78	1 031	421
pounds..	25 716	295	2 300	10 490	1 050	1 750	9 831
Mangos farms..	59	7	16	9	7	4	16
trees not of bearing age..	502	50	100	68	155	51	78
trees of bearing age..	605	28	134	115	123	67	138
pounds..	22 880	400	900	1 630	850	5 600	13 500
Oranges farms..	29	5	5	7	2	3	7
trees not of bearing age..	54	(D)	19	11	(D)	-	12
trees of bearing age..	99	(D)	25	27	(D)	9	25
pounds..	3 135	(D)	250	800	(D)	400	1 195
Papayas farms..	83	5	24	14	14	5	21
trees not of bearing age..	2 279	130	358	67	600	70	1 054
trees of bearing age..	3 663	44	1 142	515	655	100	1 207
pounds..	50 650	500	7 630	6 105	3 640	3 350	29 425
Pineapples farms..	24	1	5	6	4	2	6
plants not of bearing age..	3 048	(D)	7	2 830	130	(D)	25
plants of bearing age..	1 248	(D)	27	920	90	(D)	203
pounds..	2 060	(D)	75	1 430	200	(D)	355
Soursops farms..	48	6	15	10	5	3	9
trees not of bearing age..	223	94	32	59	5	25	8
trees of bearing age..	504	69	112	103	117	30	73
pounds..	8 075	290	360	2 295	2 320	1 420	1 390
Starfruits farms..	24	2	9	3	2	1	7
trees not of bearing age..	43	(D)	9	2	(D)	(D)	12
trees of bearing age..	96	(D)	33	18	(D)	(D)	12
pounds..	693	(D)	105	330	(D)	(D)	138
Sweetsops farms..	41	8	13	6	5	2	7
trees not of bearing age..	957	84	552	5	(D)	(D)	205
trees of bearing age..	666	103	55	86	(D)	(D)	385
pounds..	1 560	145	285	310	(D)	(D)	700
Tangerines farms..	50	6	14	11	5	4	10
trees not of bearing age..	290	35	59	68	8	100	20
trees of bearing age..	335	19	62	122	37	30	65
pounds..	9 060	120	440	1 610	1 650	2 350	2 890
Other fruits, nuts, and tree crops farms..	40	3	12	6	6	4	9
plants or trees not of bearing ag..	5 649	6	70	113	330	100	5 030
plants or trees of bearing age..	2 077	10	1 122	13	828	39	65
pounds..	10 116	65	1 020	560	1 410	5 000	2 061
Nursery crops (including ornamental plants) farms..	13	-	3	2	2	-	6
sq. ft. under cover..	2 554	-	1 800	(D)	(D)	-	-
acres in the open..	8	-	(Z)	(D)	(D)	-	6
LIVESTOCK, POULTRY AND THEIR PRODUCTS, AND FISH							
Inventory							
Cattle and calves farms..	63	8	26	12	8	3	6
number..	1 395	106	533	278	314	13	151
Milk cows farms..	7	1	5	1	-	-	-
number..	83	(D)	54	(D)	-	-	-
Other cattle and calves farms..	62	7	26	12	8	3	6
number..	1 312	(D)	479	(D)	314	13	151
Hogs and pigs of all ages farms..	62	9	15	13	7	2	16
number..	1 483	106	260	223	(D)	(D)	683
Goats and kids of all ages farms..	19	2	3	3	3	1	7
number..	276	(D)	14	50	90	(D)	78
Horses, mules, and colts of all ages farms..	1	-	-	-	-	-	1
number..	(D)	-	-	-	-	-	(D)

See footnotes at end of table.

Table 31. Summary by Market Value of Agricultural Products Sold: 2007 – Con.

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

Item	Total	Less than \$1,200	\$1,200 to \$2,499	\$2,500 to \$4,999	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 or more
LIVESTOCK, POULTRY AND THEIR PRODUCTS, AND FISH – Con.							
Chicken hens 4 months old or older farms..	41	6	11	9	6	3	6
number..	6 381	136	503	537	240	170	4 795
Commercial layers farms..	2	-	1	-	-	-	1
number..	(D)	-	(D)	-	-	-	(D)
Other chicken hens farms..	40	6	11	9	6	3	5
number..	(D)	136	(D)	537	240	170	(D)
Chickens under 4 months old farms..	46	5	13	10	6	3	9
number..	3 319	243	708	265	508	115	1 480
Roosters and pullets farms..	41	3	10	10	6	3	9
number..	951	30	189	212	173	30	317
Fighting roosters farms..	26	2	11	3	4	-	6
number..	1 025	72	161	47	418	-	327
Ducks farms..	10	1	3	-	1	2	3
number..	351	(D)	50	-	(D)	(D)	270
Pigeons farms..	9	-	1	2	1	-	5
number..	343	-	(D)	(D)	(D)	-	281
Other poultry farms..	3	-	1	-	-	-	2
number..	20	-	(D)	-	-	-	(D)
Sales							
Cattle and calves farms..	59	9	24	12	8	2	4
number..	275	(D)	72	50	72	(D)	51
Milk cows farms..	4	1	2	1	-	-	-
number..	13	(D)	(D)	(D)	-	-	-
Other cattle and calves farms..	57	8	24	11	8	2	4
number..	262	(D)	(D)	(D)	72	(D)	51
Hogs and pigs of all ages farms..	50	7	14	11	5	2	11
number..	675	(D)	111	139	81	(D)	281
Goats and kids of all ages farms..	8	-	-	3	2	-	3
number..	43	-	-	20	(D)	-	(D)
Horses, mules, and colts of all ages farms..	1	-	-	-	-	-	1
number..	(D)	-	-	-	-	-	(D)
Chicken hens 4 months old or older farms..	8	-	1	4	1	-	2
number..	1 596	-	(D)	111	(D)	-	(D)
Commercial layers farms..	2	-	1	-	-	-	1
number..	(D)	-	(D)	-	-	-	(D)
Other chicken hens farms..	6	-	-	4	1	-	1
number..	171	-	-	(D)	(D)	-	(D)
Chickens under 4 months old farms..	1	-	-	1	-	-	-
number..	(D)	-	-	(D)	-	-	-
Roosters and pullets farms..	3	-	-	2	-	-	1
number..	100	-	-	(D)	-	-	(D)
Fighting roosters farms..	7	1	2	1	1	-	2
number..	125	(D)	(D)	(D)	(D)	-	(D)
Ducks farms..	3	-	-	-	-	1	2
number..	140	-	-	-	-	(D)	(D)
Pigeons farms..	1	-	-	-	-	-	1
number..	(D)	-	-	-	-	-	(D)
Chicken eggs farms..	4	-	1	1	-	-	2
number..	196 510	-	(D)	(D)	-	-	(D)
Other poultry and poultry products farms..	1	-	-	-	-	-	1
dozens..	(D)	-	-	-	-	-	(D)
Fish and other aquaculture products farms..	5	-	-	1	2	-	2
pounds..	65 725	-	-	(D)	(D)	-	(D)

¹Detail may not add to total because of rounding.

²Includes dry and green corn.

³Includes eating and cooking bananas.

APPENDIX A.

General Explanation

DATA COLLECTION

Method of Enumeration

The CNMI agriculture census enumeration was based on a list of farm operators compiled by the Northern Mariana Islands' Department of Commerce. The core of this list was a compilation of all persons having a business licence to sell agricultural products. In addition, the local department of agriculture provided a list of known farmers. The statistics in this report were collected by personal enumeration from farm operators during January of 2008.

Each enumerator was an employee of the Department of Commerce and had responsibility for specified names on the list. The enumerators contacted all persons on their list and completed a census report form for all farm operations. If a person on the list was not operating a farm, the enumerator recorded whether the land had been sold or rented to someone else and was still being used for agriculture. If so, the enumerator got the name of that person and followed up to ensure that he or she was included in the census.

Training Program

The project manager, crew leaders, and enumerators employed for the census in CNMI received special training in accordance with instructions prepared by NASS. The training included practice in interviewing and filling out the report form and a detailed discussion of the enumerator's instructions.

Report Form

Prior to each agriculture census, the content of all census report forms is reviewed to eliminate inquiries no longer needed, to identify new items necessary to meet user needs, and to better describe the agricultural situation in the Islands. Data requests are solicited from farm organizations, land-grant colleges and universities, State and Federal agencies, local departments of agriculture, agribusinesses, and other users. Each user is asked to identify and justify its specific data needs.

The report form for the 2007 Census of Agriculture for CNMI was prepared by NASS, in cooperation with the Department of Commerce of CNMI. Based on comments from the Department of Commerce of CNMI (which coordinated review of the report form by data users in the CNMI), some minor changes were made to the wording on the report form. These changes were made to make the questions clearer to the respondents and do not affect the data collected.

DATA PROCESSING

The processing of the 2007 Census of Agriculture for CNMI was done by the CNMI Department of Commerce. Each report form was reviewed and coded prior to data keying. Reports for individuals or establishments not meeting the census farm definition were excluded. The remaining report forms were examined for accuracy, consistency, and completeness. Reporting errors in computations, units of measures, data inconsistencies, and misplaced entries were corrected. Missing information that could not be obtained from the operator was derived using reported data for similar type and size farms in nearby areas.

After all the report forms had been reviewed and coded, the data were keyed and subjected to a thorough computer edit. The edit performed comprehensive checks for consistency and reasonableness, corrected erroneous or inconsistent data, supplied missing data based on similar farms, and assigned farm classification codes necessary for tabulating the data. All substantial changes to the data generated by the computer edits were reviewed and verified by analysts. Inconsistencies were reviewed, corrected, and keyed to a correction file. The corrected data were then tabulated by the computer and reviewed by analysts.

Prior to publication, tabulated totals were reviewed by analysts in Saipan, with assistance from NASS personnel, to identify inconsistencies and potential coverage problems. Comparisons were made with previous census data, as well as other available data.

DEFINITIONS AND EXPLANATION

The following definitions and explanations relate to items that are in the tables. For an exact wording of the questions and instructions on the report form, see the report form in appendix B.

Crops. The report form contained individual inquiries for crops commonly grown and space to write in those less frequently produced. The information requested included acres of crops harvested and pounds harvested for sale in 2007.

Root crops. The land area from which individual root crops were harvested for sale was obtained in acres and tenths of acres. When two or more crops were harvested from the same land, the area was to be reported for each separate crop or planting. Total quantities of each crop harvested for sale were also reported.

Vegetables or melons. Land area for individual crops, and the quantity harvested for sale for each crop, were collected.

Fruits, nuts, or nursery crops. The total number of acres planted in bearing and nonbearing fruit and nut trees was collected. For individual fruit or nut crops, data for the number of bearing and nonbearing trees, and the quantity harvested for sale, were reported. For nursery crops, the land area harvested, both square feet under cover and acres in the open, were collected, along with the value of sales.

Equipment. The following types of equipment on the place at time of enumeration, regardless of ownership, were reported if they were operable:

Automobiles. Includes all vehicles used primarily as passenger cars.

Motortrucks. Includes pickup trucks and truck-trailer combinations.

Tractors. Includes all wheel and tracklaying (crawler) tractors and garden tractors.

Tillers of all kinds. Includes all mechanical tillers.

Expenses. The 2007 report form contained questions on seven types of farm expenses incurred between January 1 and December 31, 2007, whether made by the farm operator, his/her landlord, or both. A farm operator who rented part of his/her land to others reported only the expenses on the land he/she operated.

Machine hire and customwork. Expenses for machine hire and customwork relate to tractor hire, plowing, and spraying. Any amount spent for the labor involved is considered to be part of the expense. The costs of hauling, trucking, or exchange work without pay are omitted.

Wages and salaries paid to employees or hired farm workers. Expenses for hired farm labor include total cash payments made to family members and others for farm labor. Payments to persons supplied by a contractor or a cooperative organization and paid directly by them or by the person in charge are also included.

Feed purchased for livestock, poultry, and fish. Expenses for feed for livestock, poultry, and fish include total cash payments made for pasture used, salt concentrates, mineral supplements, grain, hay, mill feeds, and any other items purchased for feeding livestock, poultry, and fish on the place. Expenses made for the grinding and mixing of feed and the estimated cost of items furnished to the operator by a landlord or others are also included. Payments made by a tenant to a landlord for feed grown on the tenant's farm are excluded.

Purchases of fertilizers and manure. These expenses include the total amount spent for manure and commercial fertilizers of all kinds for use on the farm.

Purchases of insecticides, fungicides, and herbicides. This category relates to total cash expenses for all chemicals, sprays, dusts, etc., used to control weeds, pests, insects, or disease on crops.

Purchases of livestock, poultry, and fish. This category includes all cash expenses for livestock, poultry, and fish purchased for the place. The cost of livestock and poultry bought and resold within 30 days is not included.

Seed cost. These expenses include all seed purchased for planting, as well as seedlings.

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 hired manager, or a tenant, renter, or sharecropper. If the operator rents land to others or has land worked on shares by others, he/she is considered the operator only if the land is retained for his/her own operation. In the case of partnership, only one partner is counted as an operator. By definition, the number of operators is the same as the number of farms.

Farms or operators reporting. Figures for "farms reporting" or "operators reporting" represent the number of farms or operators reporting the specified item. The difference between the total number of farms and the number of farms reporting a particular item represents the number of farms not having that item.

Farms by age of operator. Enumerators entered the operator's age, as of his/her last birthday, on the report form. The computer edit classified the operator's age into one of the following age groups:

Under 35 years	35 to 44 years	45 to 54 years
55 to 64 years	65 years and over	

Farms by size. Farms were classified by size on the basis of the total land area established in each farm. 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 tenants, the land assigned to each tenant is considered a separate farm, even though the landlord may consider the entire landholding to be one unit rather than several separate units. The farm sizes listed in the tables are ranges that include the lower boundary listed, up to, but not including, the upper boundary. Thus, farms listed in the size range of 4 to 8 acres have at least 4 acres, but less than 8 acres in the farm.

Farms by tenure of operator. In the 2007 census, farms were classified by tenure of operator on the basis of data reported for land owned, rented from others, worked on shares for others, and managed for others. The same classification has been used since 1970. During the processing operations, each report form was coded to indicate whether the operator was a full owner, part owner, or tenant.

- Full owners.* Operate only land they own
- Part owners.* Operate land they own and also land they rent from others
- Tenants.* Rent from others or work the land they operate on shares for others

Farms by value of agricultural products sold. The farms were classified on the basis of the total value of agricultural products sold. The total was obtained by adding the reported values of all products sold from the farm. The value of livestock, milk, poultry and eggs, fish, vegetables, fruits and nuts, all field crops, ornamental plants, and all other crops was obtained from the operator at the time of enumeration. The computer edit classified the value of agricultural products sold into one of the following categories:

Less than \$1,200	\$2,500 to \$4,999	\$7,500 to \$9,999
\$1,200 to \$2,499	\$5,000 to \$7,499	\$10,000 or more

Land in farms. The land in farms was determined from the answers to questions 1 through 4 in section 1 of the report form (see appendix B). The amounts of land reported as owned and reported as rented from others were added together, and the amount of land reported as rented to others was subtracted from that sum. The result represents "land in farms."

Land owned. This category includes all land that the operator or his/her spouse held under title, purchase contract, homestead law, or as heir or trustee of an undivided estate at the time of enumeration.

Land rented from others. This category includes land the operator rented or leased from others, worked on shares for others, or occupied rent free.

Land rented to others. This includes all land that the operator rented to others and all land assigned to others on shares or rent free. For the most part, land rented to others represents agricultural land, but it also includes 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 his/her 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 use. Land in farms at the time of enumeration is categorized according to the way it was used during the census year. The land is counted only once, even though it may have had more than one use during the year.

Total cropland. This category includes cultivated cropland, cropland used for pasture or grazing, cropland used for cover crops, cropland where all crops failed, and cropland at rest.

Cropland harvested. This category refers to all land from which any crop was harvested. It also includes land in field crops that were grazed when mature or almost mature and land in nonbearing fruit or nut trees and plants. Land from which two or more crops were harvested and which was also used for other purposes, either before or after the crops were harvested, was to be reported as cropland harvested without regard to the other uses.

Other cropland. This category includes all cropland on the place that was used for pasture and cropland on the place that was not used for crops or pasture. It includes land on which there was total crop failure due to hurricane, flood, drought, insects, fire, or other causes; cropland lying idle; and cropland planted with soil improvement grasses or other cover crops planted for improvement. 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.

Pasture or grazing land. This category refers to all land used for pasture or grazing, except cropland. It includes all woodland where livestock pastured or grazed. It does not include cropland, even though cattle or other livestock may have been grazed on it.

Woodland. This category includes all land that is covered in woods or forests. It does not include woodland pasture.

Other land. This category includes land in house and other building lots, lanes, roads, ditches, ponds and wasteland. It includes all land in the farm operation not classified as cropland, pastureland, or woodland.

Livestock and poultry. Inventory data for livestock and poultry relate to the number on hand at the time of enumeration. All livestock and poultry were to be enumerated on the place where they were at the time of enumeration regardless of who owned them. Livestock on unfenced land were to be reported as being on the place identified as the headquarters of the person who had control over them. Sales data for livestock are for the calendar year 2007.

Operator characteristics. Data were obtained to classify the operators according to the following five characteristics:

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 reporting by the number reporting.

Main occupation. 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, otherwise his/her occupation was considered to be nonagricultural.

Residence of operator. Operators were classified by residence according to whether or not they lived on the farms operated. Where all the land was rented from others or worked on shares for others, the dwelling was considered to be on the farm operated provided the dwelling he/she occupied was included in the rental agreement. In such cases, the dwelling was not necessarily on the land being operated. Similarly, an operator who did not live on the land being cultivated or grazed, but who had some agricultural operations (other than a home garden) at his/her dwelling, was considered to be living on the farm.

Work off farm. The extent to which operators rely on nonfarm sources for part of their income is indicated by the number of days worked off the farm during the year. Work off the farm was defined to include work on someone else's farm for pay as well as all types of nonfarm jobs, businesses, and professions whether the work was done on the farm premises or elsewhere. Exchange work was not included.

Years on present farm. Operators were classified by years on present farm into four groups. These data were based on the question asking the year the operator began operation of the present farm or any part of it.

Race or national origin of operator. Respondents were asked to choose between Chamorro, Chinese, Filipino, Japanese, White, or Other to describe their race or national origin.

Citizenship of operator. Operators were classified as one of four choices: U.S. citizen born in the CNMI, U.S. citizen born in other state or territory, naturalized U.S. citizen, or not a U.S. citizen.

Value of products sold. Data for value of products sold were obtained for each group of crops or main type of livestock sold from the farm in 2007. Data were obtained for sales of field and forage crops, vegetables, fruits and nuts, nursery crops, poultry and poultry products, cattle and calves, hogs and pigs, fish and other aquaculture products, and other livestock and livestock products. Value of sales was also collected for chicken eggs and milk.

RELIABILITY OF DATA

All data compiled in this report originated from a complete enumeration of a list of all farm operators and, therefore, are not subject to sampling variability. However, the data are subject to nonsampling errors. Nonsampling errors can be attributed to many sources: inability to identify all cases in the actual universe; inability or unwillingness on the part of respondents to provide correct information; definition and classification difficulties; differences in the interpretation of questions; errors in recording or coding the data obtained; and other errors of collection, response, coverage, and estimation for missing or misreported data.

The accuracy of these tabulated data is determined by the joint effects of the various nonsampling errors. No direct measures of these effects have been obtained; however, precautionary steps were taken in all phases of data collection, processing, and tabulation of the data in an effort to minimize the effects of nonsampling errors.

APPENDIX B. - REPORT FORM

OMB No. 0535-0226 Approval Expires - 07/31/2009

NOTICE - Response to this inquiry is required by law (title 7, U.S. Code). By the same law, YOUR REPORT IS CONFIDENTIAL and will only be used for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation or regulation. The law also provides that copies retained in your files are immune from legal process.					Part A - QUESTIONNAIRE IDENTIFICATION (NASS USE ONLY)								
FORM 02-A1 (CNMI) U.S. DEPARTMENT OF AGRICULTURE NATIONAL AGRICULTURAL STATISTICS SERVICE					FARM SERIAL NUMBER								
2007 CENSUS OF AGRICULTURE COMMONWEALTH OF NORTHERN MARIANA ISLANDS					Part B - OPERATOR'S NAME AND ADDRESS OR PHYSICAL LOCATION								
Full name (First name, middle initial, last name)					Address or physical location								
NASS USE ONLY					035 036 037 038 039								
READ TO RESPONDENT - We estimate that it will take from 20 to 40 minutes to complete this report, with 30 minutes being the average time.													
SECTION 1 LAND IN AGRICULTURE													
1. How many acres do you own?						None ☐	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%;">Whole acres</th> <th style="width: 50%;">Tenths</th> </tr> <tr> <td style="text-align: center;">040</td> <td style="text-align: center;">/10</td> </tr> </table>	Whole acres	Tenths	040	/10		
Whole acres	Tenths												
040	/10												
2. How many acres do you RENT FROM OTHERS? Include acres with or without a government land permit or acres that are furnished to you in connection with your living quarters by the government.						☐	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%;">Whole acres</th> <th style="width: 50%;">Tenths</th> </tr> <tr> <td style="text-align: center;">042</td> <td style="text-align: center;">/10</td> </tr> </table>	Whole acres	Tenths	042	/10		
Whole acres	Tenths												
042	/10												
3. How many acres do you rent TO OTHERS? (DO NOT include land used by U.S. military services.)						☐	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%;">Whole acres</th> <th style="width: 50%;">Tenths</th> </tr> <tr> <td style="text-align: center;">044</td> <td style="text-align: center;">/10</td> </tr> </table>	Whole acres	Tenths	044	/10		
Whole acres	Tenths												
044	/10												
4. TOTAL ACRES IN "THIS PLACE" - ADD acres owned (question 1) and acres rented FROM OTHERS (question 2), then SUBTRACT acres rented TO OTHERS (question 3) and enter the result in this space.						☐	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%;">Whole acres</th> <th style="width: 50%;">Tenths</th> </tr> <tr> <td style="text-align: center;">045</td> <td style="text-align: center;">/10</td> </tr> </table>	Whole acres	Tenths	045	/10		
Whole acres	Tenths												
045	/10												
5. How many unpaid and paid farm hands (including the operator and family members) worked on this place in 2007?						<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 100%;">Total farm hands</th> </tr> <tr> <td style="text-align: center;">051</td> </tr> </table>		Total farm hands	051				
Total farm hands													
051													
a. Of the unpaid farm hands (including the operator and unpaid family workers), how many worked -						052	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 33%;">150 days or more?</th> <th style="width: 33%;">25 to 149 days?</th> <th style="width: 33%;">Less than 25 days?</th> </tr> <tr> <td style="text-align: center;">052</td> <td style="text-align: center;">053</td> <td style="text-align: center;">054</td> </tr> </table>	150 days or more?	25 to 149 days?	Less than 25 days?	052	053	054
150 days or more?	25 to 149 days?	Less than 25 days?											
052	053	054											
b. Of the paid farm hands (hired workers and paid members of the operator's family), how many worked -						055	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 33%;">150 days or more?</th> <th style="width: 33%;">25 to 149 days?</th> <th style="width: 33%;">Less than 25 days?</th> </tr> <tr> <td style="text-align: center;">055</td> <td style="text-align: center;">056</td> <td style="text-align: center;">057</td> </tr> </table>	150 days or more?	25 to 149 days?	Less than 25 days?	055	056	057
150 days or more?	25 to 149 days?	Less than 25 days?											
055	056	057											
6. What type of operating organization does this place have?						058	1 ☐ Individual 2 ☐ Partnership 3 ☐ Corporation (DO NOT include cooperatives) 4 ☐ Other (Cooperative, estate, trust, etc.)						
SECTION 2 Did you harvest any ROOT CROPS FOR SALE in 2007?													
002 1 ☐ YES - Complete this section 2 ☐ NO - Go to section 3													
1. Cassava (tapioca)						None ☐	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%;">How many acres were harvested in 2007?</th> <th style="width: 50%;">How many pounds were harvested in 2007?</th> </tr> <tr> <td style="text-align: center;">070</td> <td style="text-align: center;">071</td> </tr> </table>	How many acres were harvested in 2007?	How many pounds were harvested in 2007?	070	071		
How many acres were harvested in 2007?	How many pounds were harvested in 2007?												
070	071												
2. Gado						☐	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%;">How many acres were harvested in 2007?</th> <th style="width: 50%;">How many pounds were harvested in 2007?</th> </tr> <tr> <td style="text-align: center;">076</td> <td style="text-align: center;">077</td> </tr> </table>	How many acres were harvested in 2007?	How many pounds were harvested in 2007?	076	077		
How many acres were harvested in 2007?	How many pounds were harvested in 2007?												
076	077												
3. Ginger						☐	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%;">How many acres were harvested in 2007?</th> <th style="width: 50%;">How many pounds were harvested in 2007?</th> </tr> <tr> <td style="text-align: center;">078</td> <td style="text-align: center;">079</td> </tr> </table>	How many acres were harvested in 2007?	How many pounds were harvested in 2007?	078	079		
How many acres were harvested in 2007?	How many pounds were harvested in 2007?												
078	079												
4. Sweet potatoes						☐	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%;">How many acres were harvested in 2007?</th> <th style="width: 50%;">How many pounds were harvested in 2007?</th> </tr> <tr> <td style="text-align: center;">086</td> <td style="text-align: center;">087</td> </tr> </table>	How many acres were harvested in 2007?	How many pounds were harvested in 2007?	086	087		
How many acres were harvested in 2007?	How many pounds were harvested in 2007?												
086	087												
5. Taro						☐	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%;">How many acres were harvested in 2007?</th> <th style="width: 50%;">How many pounds were harvested in 2007?</th> </tr> <tr> <td style="text-align: center;">090</td> <td style="text-align: center;">091</td> </tr> </table>	How many acres were harvested in 2007?	How many pounds were harvested in 2007?	090	091		
How many acres were harvested in 2007?	How many pounds were harvested in 2007?												
090	091												
6. Yams						☐	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%;">How many acres were harvested in 2007?</th> <th style="width: 50%;">How many pounds were harvested in 2007?</th> </tr> <tr> <td style="text-align: center;">092</td> <td style="text-align: center;">093</td> </tr> </table>	How many acres were harvested in 2007?	How many pounds were harvested in 2007?	092	093		
How many acres were harvested in 2007?	How many pounds were harvested in 2007?												
092	093												
7. Other root crops - Specify						☐	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <th style="width: 50%;">How many acres were harvested in 2007?</th> <th style="width: 50%;">How many pounds were harvested in 2007?</th> </tr> <tr> <td style="text-align: center;">094</td> <td style="text-align: center;">095</td> </tr> </table>	How many acres were harvested in 2007?	How many pounds were harvested in 2007?	094	095		
How many acres were harvested in 2007?	How many pounds were harvested in 2007?												
094	095												

PENALTY FOR FAILURE TO REPORT

CONTINUE ON PAGE 2

SECTION 3		Did you harvest any VEGETABLES or MELONS FOR SALE in 2007?		How many acres were harvested in 2007?		How many pounds were harvested in 2007?
003		1 ☐ YES - Complete this section	2 ☐ NO - Go to section 4	Whole acres	Tenths	
1. Alfalfa and/or bean sprouts	☐	None				101
2. Beans, yard-long	☐			102	/10	103
3. Beans, all other varieties	☐			104	/10	105
4. Bittermelons	☐			106	/10	107
5. Cabbage, Chinese	☐			108	/10	109
6. Cabbage, head	☐			110	/10	111
7. Cantaloups	☐			112	/10	113
8. Corn	☐			118	/10	119
9. Cucumbers	☐			120	/10	121
10. Eggplant	☐			122	/10	123
11. Muskmelons	☐			128	/10	129
12. Okra	☐			130	/10	131
13. Onions, green	☐			132	/10	133
14. Peppers, hot	☐			134	/10	135
15. Peppers, sweet	☐			136	/10	137
16. Pumpkins and squash	☐			138	/10	139
17. Radishes	☐			140	/10	141
18. Tomatoes (Include both standard and cherry tomatoes)	☐			146	/10	147
19. Watermelons	☐			148	/10	149
20. Other vegetables and melons - Specify _____	☐			150	/10	151

SECTION 4		Were any FRUITS, NUTS, or NURSERY CROPS grown or harvested FOR SALE in 2007?		Whole acres		Tenths
004		1 ☐ YES - Complete this section	2 ☐ NO - Go to section 5	159		/10
How much land is in bearing and nonbearing fruit and nut trees (plants)?						
	None	How many trees or plants are not of bearing age?	How many trees or plants are of bearing age?	How many pounds were harvested in 2007?		
1. Avocados	☐	160	161	162		
2. Bananas	☐	163	164	165		
3. Betelnuts	☐	166	167	168		
4. Breadfruits	☐	169	170	171		
5. Coconuts	☐	172	173	174		
6. Grapefruit	☐	175	176	177		
7. Guavas	☐	178	179	180		
8. Lemons and limes	☐	181	182	183		
9. Mangoes	☐	184	185	186		
10. Oranges	☐	187	188	189		
11. Papayas	☐	190	191	192		
12. Pineapples	☐	193	194	195		
13. Soursops	☐	199	200	201		
14. Starfruits	☐	202	203	204		
15. Sweetshops	☐	205	206	207		
16. Tangerines	☐	208	209	210		
17. Other fruits, nuts, and tree crops - Specify _____	☐	211	212	213		
		Square feet under cover	Acres in the open		Value of sales in 2007	
		218	Whole acres	Tenths	220	
18. Nursery crops (including ornamental plants)		☐	219	/10	\$.00	

SECTION 5 LAND USE -		Land is to be reported in ONLY ONE CATEGORY . If two or more uses were made of the same land, report in the FIRST category that applies.	
		None	
		Acres	Tenths
1.	Cropland harvested - Report the number of acres on which crops were grown and harvested .	☐	231 /10
2.	Other cropland - Include cropland pasture, crop failure, idle and fallow cropland, and cropland used for soil improvement	☐	232 /10
3.	Pasture or grazing land - Include woodland pasture. (DO NOT include cropland pasture.) . . .	☐	233 /10
4.	Woodland (DO NOT include woodland pasture.)	☐	234 /10
5.	All other land - Include house lots, barn lots, lanes, roads, ditches, ponds, wasteland, etc. . .	☐	235 /10
6.	TOTAL LAND - Add entries in questions 1 through 5. This total should equal the entry in section 1, question 4	☐	236 /10

SECTION 6		Was Any LAND in this place IRRIGATED at any time during 2007? Irrigated land is all land watered by any artificial or controlled means: sprinklers, furrows or ditches, spreader dikes, etc. Include supplemental, partial, and pre-plant irrigation.	
006	1 ☐ YES - Complete this section 2 ☐ NO -Go to section 7	None	
		Acres	Tenths
1.	How many acres were irrigated from a PRIVATE SYSTEM (wells, rivers, brooks, etc.)?	☐	240 /10
2.	How many acres were irrigated from a PUBLIC SYSTEM?	☐	241 /10
3.	If water from a public system was used, which rate was charged for the water?		
245	1 ☐ Agricultural rate 2 ☐ Residential rate		
4.	Major source of water used for irrigation:		
247	1 ☐ Well or cistern 3 ☐ Lake or private pond 5 ☐ Public utility		
	2 ☐ River or stream 4 ☐ Canal or irrigation district 6 ☐ Other -Specify		

SECTION 7		Do you or anyone else have any LIVESTOCK (excluding poultry and fish) on this place or were any sold from this place in 2007?	
007	1 ☐ YES - Complete this section 2 ☐ NO - Go to section 8	None	
		How many are on this place today?	How many were sold in 2007?
1.	Cattle and calves of all ages (Total of "a" and "b" below)	☐	252 253
	Of this total, how many --		
	a. Milk cows	262	263
	b. All other cattle and calves	264	265
2.	Hogs and pigs of all ages	☐	266 267
3.	Goats and kids of all ages	☐	274 275
4.	Horses, mules, and colts of all ages	☐	276 277
5.	Other livestock - Specify _____	☐	278 279
6.	Quantity and value of milk sold in 2007	280	281 \$.00

SECTION 8		Do you or anyone else have any POULTRY on this place or were any sold from this place in 2007?	
008	1 ☐ YES - Complete this section 2 ☐ NO - Go to section 9	None	
		How many are on this place today?	How many were sold in 2007?
1.	Chicken hens 4 months old and over (Total of "a" and "b" below)	☐	292 293
	Of this total, how many -		
	a. Commercial layers	294	295
	b. Other chicken hens	296	297
2.	Chickens less than 4 months old	☐	300 301
3.	Roosters and pullets	☐	302 303
4.	Fighting roosters	☐	304 305
5.	Ducks	☐	306 307
6.	Pigeons	☐	308 309
7.	Other (geese, turkeys, etc.) - Specify _____	☐	310 311
8.	Quantity and value of chicken eggs sold in 2007	312	313 \$.00

SECTION 9		Did you or anyone else raise any FISH or AQUACULTURE PRODUCTS (shrimp, etc.) for sale on this place in 2007?	
009	1 ☐ YES - Complete this section 2 ☐ NO - Go to section 10		
1.	How many in-ground ponds did you use?	Number 320	
2.	How many above-ground tanks did you use?	321	
3.	How much FISH or other AQUACULTURE PRODUCT was raised and sold from this place in 2007?	322	323 \$.00

SECTION 10		What was the MARKET VALUE of the following AGRICULTURAL PRODUCTS SOLD from this place in 2007, before taxes and expenses?		None	Dollars only
1. Root crops		☐	330	\$	.00
2. Vegetables and melons		☐	331	\$	.00
3. Fruits and nuts		☐	332	\$	.00
4. Nursery crops, including ornamentals		☐	333	\$	.00
5. Cattle and calves		☐	334	\$	.00
6. Hogs and pigs		☐	335	\$	.00
7. Poultry - chickens, roosters, pullets, ducks, pigeons, etc.		☐	336	\$	.00
8. Eggs, except chicken eggs, and other poultry products		☐	337	\$	.00
9. Other livestock and livestock products - goats, horses, mules, goats' milk, etc.		☐	338	\$	.00
Specify		☐		\$	.00

SECTION 11		How much were your EXPENDITURES for each of the following in 2007?		None	Dollars only
1. Machine hire and customwork		☐	341	\$	.00
2. Wages and salaries paid to employees or hired farm workers (DO NOT include housework or contract construction work.) Include cash payments only		☐	342	\$	.00
3. Feed purchased for livestock, poultry, and fish- Include cost of grain, feed, concentrates, and roughages; also amount paid for grinding and mixing feed.		☐	343	\$	.00
4. Insecticides, fungicides, and herbicides		☐	344	\$	.00
5. Fertilizers and manure purchased		☐	345	\$	.00
6. Livestock, poultry, and fish purchased		☐	346	\$	.00
7. Seed cost - Include seedlings purchased.		☐	347	\$	.00

SECTION 12		Which of the following EQUIPMENT are used on this place? Include all specified equipment on this place today, regardless of ownership, provided it is in operating condition.		None	Number
1. Tractors of all kinds		☐	350		
2. Motortrucks		☐	351		
3. Automobiles		☐	352		
4. Tillers of all kinds		☐	353		

SECTION 13		The following questions are about the CHARACTERISTICS of the FARM OPERATOR.	
1. RESIDENCE - Does the operator live on this place (the acres entered in section 1, question 4)?	360	1 ☐ Yes	2 ☐ No
2. In what YEAR did the operator begin to operate any part of this place?	361	_____ Year	
3. AGE of operator on last birthday	362	_____ Age	
4. PRINCIPAL OCCUPATION - At which occupation did the operator spend the majority (50 percent or more) of his/her worktime in 2007?	363	{ 1 ☐ Farming or ranching 2 ☐ Other	
5. OFF-FARM WORK - How many days did the operator work at least 4 hours per day off this place in 2007? Include work at a nonfarm job, business, or on someone else's farm. (Exclude exchange farm work.)	364	{ 1 ☐ None 4 ☐ 100 - 149 days 2 ☐ 1 - 49 days 5 ☐ 150 - 199 days 3 ☐ 50 - 99 days 6 ☐ 200 days or more	
6. RACE/NATIONAL ORIGIN of operator	365	{ 1 ☐ Chamorro 5 ☐ White 2 ☐ Chinese 6 ☐ Other-Specify ✓ 3 ☐ Filipino 4 ☐ Japanese	
7. Citizenship of operator	336	1 ☐ U.S. Citizen born in the CNMI 3 ☐ Naturalized U.S. Citizen 2 ☐ U.S. Citizen born in other state or territory 4 ☐ Not a U.S. Citizen	
8. SEX of operator	367	1 ☐ Male 2 ☐ Female	

SECTION 14		ENUMERATOR'S RECORD (To be completed by the census enumerator)	
1. Who furnished the information in this report?	370	{ 1 ☐ Operator 4 ☐ Hired laborer 2 ☐ Landlord 5 ☐ Other - Specify ✓ 3 ☐ Spouse or other family member	
2. REMARKS - Make any remarks needed in regard to the place, the owner or operator, the crops cultivated, or the livestock on this place.			
3. RESIDENCE OF OPERATOR	a. ED	b. Village	
4. LOCATION OF LAND	a. ED	b. ED number	
5. CERTIFIED BY	Enumerator's signature		Date / / 08
6. CHECKED BY	Supervisor's signature		Date / / 08

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Item	Area Tables	Municipality Tables	Summary Tables	Item	Area Tables	Municipality Tables	Summary Tables
A				F			
Age of farm operator	3	26	28 - 31	Farm labor, paid and unpaid . .	4	15	28 - 31
Agricultural products sold	6	18	28 - 31	Farms classified by:			
Aquaculture	12	-	28 - 31	Size of farm	2	14	28 - 31
Automobiles	4	23	28 - 31	Tenure of operator	3	16	28 - 31
Average size of farm	1, 2	-	28 - 31	Type of organization	4	15	28 - 31
Avocados	10	21	28 - 31	Value of agricultural sales . .	6	18	28 - 31
B				Farms, number	1 - 12	13 - 27	28 - 31
Bananas	10	21	28 - 31	Fish	6, 12	-	28 - 31
Beans	9	20	28 - 31	Fruits and nuts	6, 10	21	28 - 31
Betelnuts	10	21	28 - 31	Fungicides	7	19	28 - 31
Bittermelons	9	20	28 - 31	G			
Breadfruits	10	21	28 - 31	Gado	8	19	28 - 31
C-D				Ginger	8	19	28 - 31
Cabbage	9	20	28 - 31	Goats and kids	11	22	28 - 31
Cantaloups	9	20	28 - 31	Grapefruits	10	21	28 - 31
Cassava	8	19	28 - 31	Green beans	9	20	28 - 31
Cattle and Calves	11	22	28 - 31	Green onions	9	20	28 - 31
Chickens	11	22	28 - 31	Guava	10	21	28 - 31
Coconuts	10	21	28 - 31	H			
Corn	9	20	28 - 31	Herbicides	7	24	28 - 31
Cropland:				Hogs and pigs	11	22	28 - 31
Harvested	1,3	13	28 - 31	Horses and colts	11	22	28 - 31
Other	1	13	28 - 31	I			
Cucumbers	9	20	28 - 31	Insecticides	7	24	28 - 31
Customwork	7	24	28 - 31	Irrigation	5	17	28 - 31
Ducks	11	22	28 - 31	L			
E				Labor, expenses	7	24	28 - 31
Egg plant	9	20	28 - 31	Labor, paid and unpaid	4	15	28 - 31
Egg Sales	6, 11	22	28 - 31	Land area	1	27	28 - 31
Equipment:				Land in farms	1, 2	13, 14, 16, 27	28 - 31
Automobiles	4	23	28 - 31	Land use			
Motortrucks	4	23	28 - 31	Lemons and limes	10	21	28 - 31
Tillers (all kinds)	4	23	28 - 31	Livestock:			
Tractors (all kinds)	4	23	28 - 31	Inventory	11	22	28 - 31
Expenses:				Number sold	11	22	28 - 31
Feed for livestock, poultry, and fish	7	24	28 - 31	Value of sales	6	18	28 - 31
Fertilizers and manure	7	24	28 - 31	M			
Hired farm labor	7	24	28 - 31	Machine hire	7	24	28 - 31
Insecticides, fungicides, and herbicides	7	24	28 - 31	Machinery (see Equipment and Facilities)			
Livestock, poultry and fish purchased	7	24	28 - 31	Mangos	10	21	28 - 31
Machine hire and customwork	7	24	28 - 31	Melons	9	20	28 - 31
Seed cost	7	24	28 - 31	Motortrucks	4	23	28 - 31
				Muskmelons and pepinos	9	20	28 - 31

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Item	Area Tables	Municipality Tables	Summary Tables	Item	Area Tables	Municipality Tables	Summary Tables
N				S			
Nursery products	6, 10	18, 21	28 - 31	Sales of agricultural products (see also individual products)	6	18	28 - 31
O				Size of farm	2	14	28 - 31
Occupation of operator	3	26	28 - 31	Soursops	10	21	28 - 31
Off-farm work	3	25	28 - 31	Squash	9	20	28 - 31
Okra	9	20	28 - 31	Starfruits	10	21	28 - 31
Onions	9	20	28 - 31	Sweetpotatoes	10, 8	19	28 - 31
Operator characteristics	3	26	28 - 31	Sweetsops	10	21	28 - 31
Operators by-				T			
Age	3	26	28 - 31	Tangerines	10	21	28 - 31
Occupation	3	26	28 - 31	Taro	8	19	28 - 31
Off-farm work	3	25	28 - 31	Tenure of operator	3	16	28 - 31
Race	3	26	28 - 31	Tillers (all kinds)	4	23	28 - 31
Residence	3	26	28 - 31	Tomatoes	9	20	28 - 31
Sex	3	26	28 - 31	Tractors (all kinds)	4	23	28 - 31
Years on present farm	3	26	28 - 31	Type of land ownership	4	27	28 - 31
Oranges	10	21	28 - 31	V			
Organization, type of	4	15	28 - 31	Value of agricultural products sold	6	18	28 - 31
Ornamental plants (see Nursery Crops)				Vegetables	9	20	28 - 31
P				W			
Paid labor	4, 7	15	28 - 31	Watermelons	9	20	28 - 31
Papayas	10	21	28 - 31	Woodland	1	13	28 - 31
Pastureland	1	13	28 - 31	Work off farm	3	25	28 - 31
Peppers	9	20	28 - 31	Y			
Pigeons	11	22	28 - 31	Yams	8	19	28 - 31
Pineapples	10	21	28 - 31	Years on present farm	3	26	28 - 31
Poultry:							
Inventory	11	22	28 - 31				
Number sold	11	22	28 - 31				
Value of sales	6	18	28 - 31				
Pumpkins	9	20	28 - 31				
R							
Radishes	9	20	28 - 31				
Residence of operator	3	26	28 - 31				
Roosters	11	22	28 - 31				
Root crops	6, 8	18, 19	28 - 31				