

# **1987**

# **Census of**

# **Agriculture**

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AC87-A-54

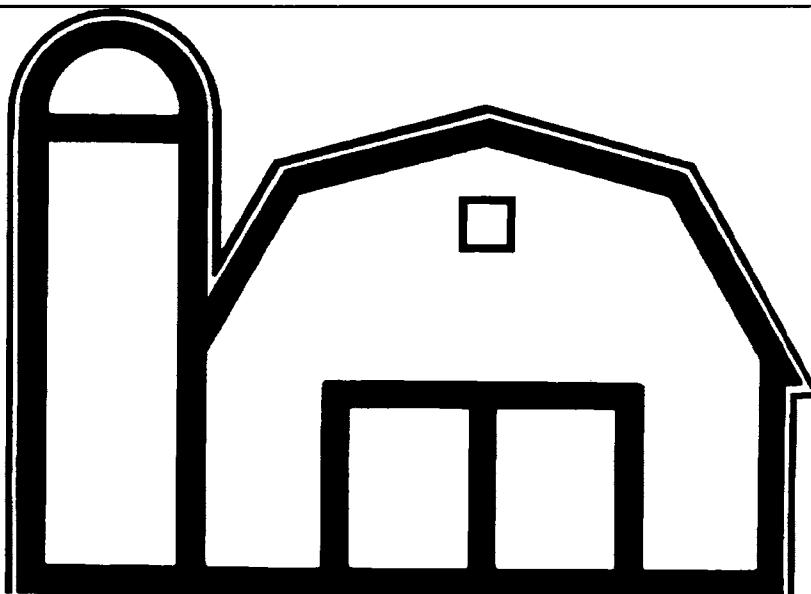
Volume 1  
GEOGRAPHIC AREA SERIES

Part 54

## **Virgin Islands of the United States**

**Area Data**

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# ACKNOWLEDGMENTS

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This report was prepared in the Agriculture Division. Many divisions participated in the various activities of the 1987 Agriculture Census of the Virgin Islands: Economic Programming prepared the computer programs, designed the computer system, and installed the hardware; Field performed the clerical processing; Geography developed the field maps; Data Preparation assisted with the preparation of enumeration materials; Administrative Services provided the forms design and other administrative services; Publication Services contributed in publication, planning and design, editorial reviews, composition, and printing procurement; data collection was under the direction of **Eric Dawson**, Commissioner of Economic Development and

Agriculture of the Virgin Islands, under a special agreement with the Census Bureau. The data collection activity was conducted by census enumerators under the supervision of **Godfrey Gordon**, Project Leader.

Representatives of the Government of the Virgin Islands made significant recommendations which helped establish data content and provided valuable advice during the planning stages of the census.

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

If there are any questions concerning the statistics in this report call:

(301) 763-8555 Division Chief  
(301) 763-8509 Outlying Areas Branch  
(301) 763-1113 General Information

# **1987**

# **Census of Agriculture**

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AC87-A-54

Volume 1  
GEOGRAPHIC AREA SERIES  
Part 54

# **Virgin Islands of the United States**

**Area Data**

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Issued May 1989



**U.S. Department of Commerce  
Robert A. Mosbacher, Secretary  
BUREAU OF THE CENSUS**

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

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

**Roger H. Bugenhagen**, Assistant Director for  
Economic and Agriculture Censuses

**Thomas L. Mesenbourg**, Chief,  
Economic Census Staff

**AGRICULTURE DIVISION**  
**Charles P. Pautler, Jr., Chief**

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**Library of Congress Cataloging-in-Publication Data**

Census of agriculture (1987). Geographic area series.  
1987 census of agriculture. Geographic area series.

Includes indexes.

Supt. of Docs. no.: C 3.31/4:987/v.1

1. Agriculture—Economic aspects—United States—  
Statistics. 2. Agriculture—Economic aspects—United  
States—States—Statistics. 3. Agriculture—Economic  
aspects—United States—Territories and possessions  
—Statistics. I. United States. Bureau of the Census.

II. Title.

HD1769.C46 1987 338.1'0973'021 88-600103

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

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# INTRODUCTION

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AUTHORITY AND AREA COVERED .....	V	The 1987 Census of Agriculture was taken in accordance with the provisions of Title 13, United States Code. Sections 142(a) and 191 provide for a census of agriculture every 5 years in each State, the District of Columbia, Puerto Rico, Guam, and the Virgin Islands of the United States. The census data for the Virgin Islands may be collected by the Governor or a representative from his/her staff to act as census supervisor, in accordance with a Memorandum of Agreement prescribed or approved by the Director of the Bureau of the Census.
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## HISTORY

The 1987 census is the 11th census of agriculture of the Virgin Islands. The first, taken in 1917, was a special census authorized by the Secretary of Commerce. The next agriculture census was taken in 1930 in conjunction with the decennial census, a practice that continued every 10 years through 1960. The 1964 Census of Agriculture was the first quinquennial (5-year) census to be taken in the Virgin Islands. For the quinquennial census of 1969, the data were collected in 1970 in conjunction with the 1970 Censuses of Population and Housing. The 1974 census was taken independently of any other censuses. In 1976, Congress authorized the census of agriculture to be taken for 1978 and 1982 to adjust the data reference year to coincide with the 1982 Economic Censuses covering manufacturing, mining, construction, retail trade, wholesale trade, service industries, and selected transportation activities. After 1982, the agriculture census reverted to a 5-year cycle to be taken covering years ending in "2" and "7."

## USES OF THE CENSUS

The census of agriculture is the recognized source of statistics about the Virgin Island'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.

## FARM DEFINITION

The data presented in this report relate to places qualifying as farms for census purposes. For the 1987 Census of Agriculture in the Virgin Islands, a farm was defined as any place from which \$100 or more of agricultural products were sold or normally would have been sold during the census year. This is a definitional change from 1982. For 1982, a farm was defined as a "place" of 3 acres or more on which any field or forage crops were harvested or vegetables were harvested for sale during the 12-month period between July 1, 1982, and June 30, 1983, or on which there was a combined total of 10 or more fruit or nut trees or plants, any livestock, or 10 or more poultry at the time of enumeration. Places of less than 3 acres were counted as farms if their sales of agricultural products between July 1, 1982, and June 30, 1983, amounted to at least \$100, or if they could normally be expected to produce agricultural products in sufficient quantity to provide sales amounting to at least \$100.

## COMPARABILITY OF DATA

Comparability of data from the 1987 Census of Agriculture in the Virgin Islands has been slightly affected by improvements in the coverage of the operators' list and improved techniques of training enumerators. In general, data from the 1987 census are comparable with those of previous censuses.

## TABULAR PRESENTATION

The detailed tables in this report give totals for St. Croix, St. John, St. Thomas, and for the Virgin Islands, as a whole.

## CENSUS DISCLOSURE RULES

In keeping with the provisions of Title 13, United States Code, no data are published that would disclose the operations of an individual farm. However, the number of farms in a given size category or other classification is not considered a disclosure, so this information may be given even though other information is withheld.

## DEFINITIONS AND EXPLANATIONS

Appendix A includes definitions and explanations of selected terms used in the tables. Appendix B displays a bridge table of selected items with the 1987 census data by the new definition, and the 1982 data by both the 1987 definition and the 1982 definition. The 1987 report form is shown in appendix C.

## DOLLAR VALUES

All dollar values presented in this report are expressed in current dollars, i.e., 1987 data are expressed in 1987 dollars and 1982 data in 1982 dollars. The dollar values have not been adjusted for changes in price levels between census years.

## INVENTORIES, PRODUCTION, AND SALES DATA

Inventories of livestock, poultry, and machinery and equipment are the number on hand at the time of enumeration. Crop production, crop and livestock sales, and expense data are for the 12-month period between July 1, 1987, and June 30, 1988.

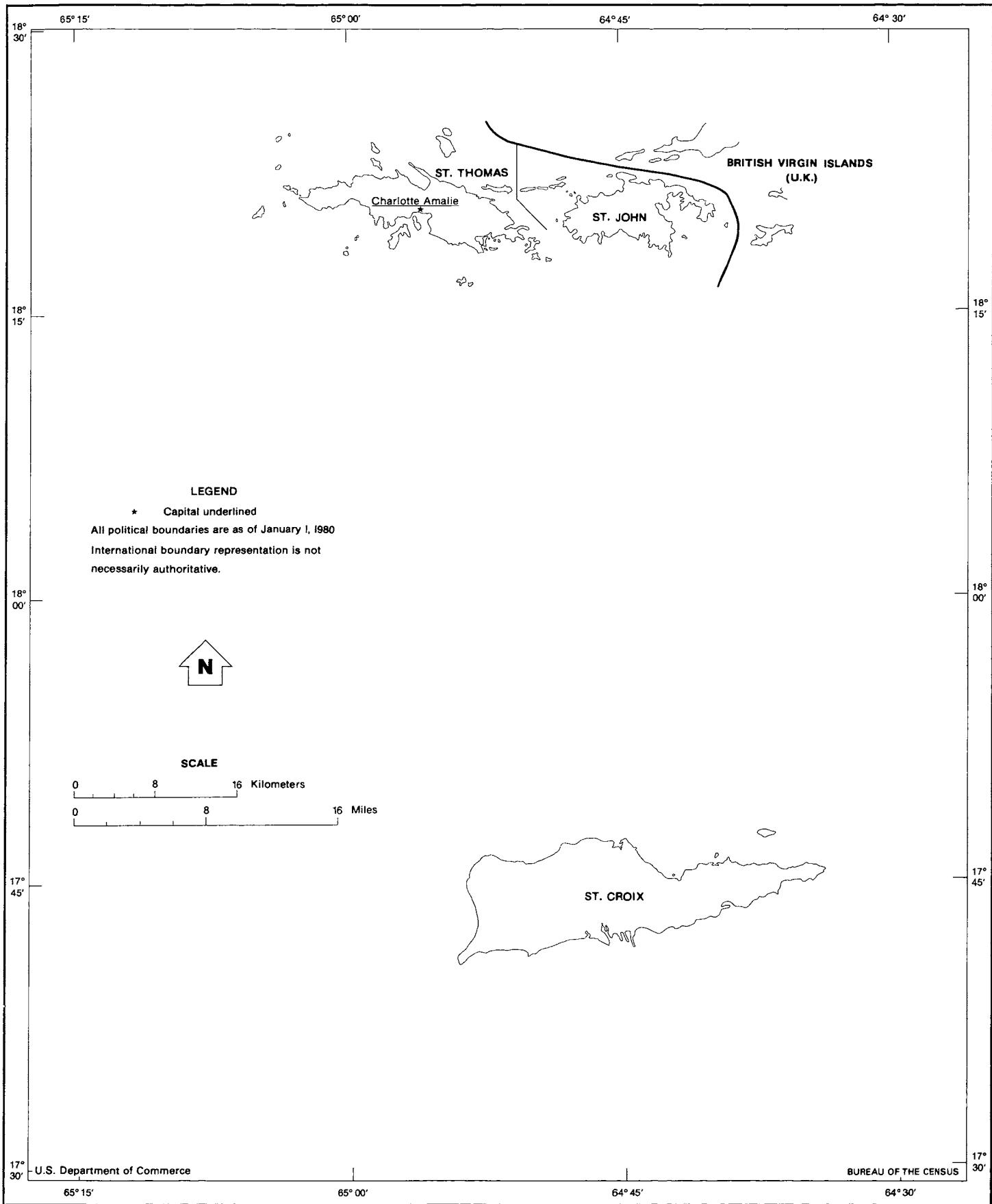
## ABBREVIATIONS AND SYMBOLS

The following abbreviations and symbols are used throughout the tables:

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

## ISLAND MAP

### THE VIRGIN ISLANDS OF THE UNITED STATES





**Table 1. Farms, Land in Farms, and Land Use: 1987 and 1982**

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

Farms	1987	1982	Farms	1987	1982
Farms----- number	267	259	Total cropland—Con.		
Land in farms <sup>1</sup> ----- acres	17 785	17 778	Other ----- farms	49	48
Average size of farm----- acres	66.6	68.6	acres	1 291	879
Approximate land area----- acres	85 120	85 120	Pasture or grazing land ----- farms	154	148
Proportion in farms----- percent	20.9	20.9	acres	13 390	13 368
Total cropland ----- farms	206	201	Woodland ----- farms	49	38
acres <sup>1</sup>	1 899	1 569	acres	1 836	1 604
Harvested ----- farms	200	196	Other land ----- farms	192	199
acres	608	690	acres	660	1 237

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

**Table 2. Farms and Land in Farms by Size of Farm: 1987 and 1982**

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

Farms	Total	Less than 3 acres	3 to 9 acres	10 to 19 acres	20 to 49 acres	50 to 99 acres	100 to 174 acres	175 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 acres or more
Farms----- number, 1987	267	80	81	32	37	16	6	4	5	3	3
1982	259	75	90	24	28	16	10	4	6	4	2
Percent of farms -----	100.0	30.0	30.3	12.0	13.9	6.0	2.2	1.5	1.9	1.1	1.1
1982	100.0	29.0	34.7	9.3	10.8	6.2	3.9	1.5	2.3	1.5	.8
Land in farms <sup>1</sup> ----- acres, 1987	17 785	112	457	408	1 115	1 198	740	865	1 811	2 036	9 045
1982	17 778	(D)	470	317	840	1 044	1 207	873	2 318	3 060	(D)
Percent distribution -----	100.0	.6	2.6	2.3	6.3	6.7	4.2	4.9	10.2	11.4	50.9
1982	100.0	(D)	2.6	1.8	4.7	5.9	6.8	4.9	13.0	17.2	(D)
Average size of farm ----- acres, 1987	66.6	1.4	5.6	12.8	30.1	74.9	123.3	216.3	362.2	678.7	3 015.0
1982	66.6	(D)	5.2	13.2	30.0	65.3	120.7	218.3	386.3	765.0	(D)

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

**Table 3. Tenure and Characteristics of Operators: 1987 and 1982**

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

Item	1987	1982	Item	1987	1982
<b>TENURE OF OPERATOR</b>					
Operators ----- farms	267	259	<b>OPERATOR CHARACTERISTICS</b>		
acres <sup>1</sup>	17 785	17 778	Operators by place of residence:		
Total cropland ----- farms	206	201	On farm operated -----	189	209
acres <sup>1</sup>	1 899	1 569	Not on farm operated -----	78	50
Full owners ----- farms	201	207	Operators by years on present farm:		
acres	6 478	7 219	Less than 2 years -----	25	25
Total cropland ----- farms	156	168	2 to 4 years -----	27	44
acres	820	1 250	5 to 9 years -----	50	42
Part owners ----- farms	36	27	10 years or more -----	165	148
acres	9 962	9 793	Operators by place of birth:		
Total cropland ----- farms	27	20	Virgin Islands -----	166	168
acres	623	269	Puerto Rico -----	11	22
Managers ----- farms	7	1	Elsewhere -----	90	69
acres	291	(D)	Operators by age group:		
Total cropland ----- farms	5	1	Under 25 years -----	1	6
acres	19	(D)	25 to 34 years -----	19	12
Tenants ----- farms	23	24	35 to 44 years -----	34	49
acres	1 054	(D)	45 to 54 years -----	63	56
Total cropland ----- farms	18	12	55 to 64 years -----	65	76
acres	438	(D)	65 years and over -----	85	60
			Average age -----	57	54
			Operators by main occupation:		
			Agricultural ----- number	159	115
			acres	14 542	15 259
			Nonagricultural ----- number	108	144
			acres	3 243	2 519
			Operators by days of work off farm:		
			None -----	94	94
			Any -----	173	165
			1 to 49 days -----	13	13
			50 to 99 days -----	8	3
			100 to 149 days -----	15	4
			150 to 199 days -----	18	27
			200 days or more -----	119	118

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

**Table 4. Farm Characteristics: 1987 and 1982**

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

Item	1987	1982	Item	1987	1982	
<b>LABOR STATUS</b>						
Farms-----	number--	266	Wells -----	farms--	111	
workers--	660	259	number--	202	141	
Unpaid labor-----	farms--	247	farms--	156	221	
workers--	434	239	Reporting no wells -----		118	
Less than 25 days -----	farms--	14	<b>F FARMS BY SPECIFIED FACILITIES—Con.</b>			
workers--	19	5	Wells -----	farms--	111	
25 to 149 days -----	farms--	43	number--	202	141	
workers--	66	29	farms--	156	221	
150 days or more -----	farms--	212	<b>F FARMS BY TYPE OF HOLDING</b>			
workers--	349	225	Home consumption holding -----		44	
Hired farm labor -----	farms--	106	Sale holdings -----		223	
workers--	226	76	Vegetable -----		31	
Less than 25 days -----	farms--	21	Field and forage crop -----		3	
workers--	28	2	Fruit and nut -----		43	
25 to 149 days -----	farms--	42	Dairy -----		6	
workers--	62	32	Livestock -----		100	
150 days or more -----	farms--	51	Poultry -----		3	
workers--	49	49	Nursery -----		8	
Not reported -----	farms--	136	Mixed -----		29	
		(D)	Other -----		-	
<b>SELECTED EQUIPMENT</b>						
Tractors of all kinds -----	farms--	44	<b>F FARMS BY TYPE OF ORGANIZATION</b>			
number--	76	47	Individual -----		224	
Motortrucks -----	farms--	145	Partnership -----		15	
number--	160	111	Corporation -----		16	
Automobiles -----	farms--	135	Other -----		12	
number--	160	126	<b>F TYPE OF LAND OWNERSHIP</b>			
<b>F FARMS BY SPECIFIED FACILITIES</b>						
Electricity -----		228	Farms -----	number--	267	
No electricity -----		39	acres--	17 785	259	
Piped running water -----		215	Owned -----	farms--	237	
No piped running water -----		52	acres--	8 764	234	
		36	Rented from others -----	farms--	59	
			acres--	9 940	51	
			Managed for others -----	farms--	7	
			acres--	291	3	
			Rented to others -----	farms--	12	
			acres--	1 210	8	
					547	

**Table 5. Value of Agricultural Products Sold: 1987 and 1982**

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

Item	Farms		Value (dollars)		Item	Farms		Value (dollars)	
	1987	1982	1987	1982		1987	1982	1987	1982
Total sales -----	267	259	2 685	351	2 391	506	9 234	Sales by commodity group or product:	
Average per farm -----	(X)	(X)	10 057	9 234	Forage, field, and vegetable crops -----	93	68	399	221
Farms by value of sales:					Sales of \$500 or more -----	56	28	390	907
\$100 to \$499 -----	85	68	18 885	16 676					(D) 204 972
\$500 to \$1,199 -----	53	69	40 081	55 106	Fruits and nuts -----	140	127	146	817
\$1,200 to \$2,499 -----	40	54	69 383	91 383	Sales of \$500 or more -----	60	69	132	515
\$2,500 to \$4,999 -----	33	27	111 346	92 571	Ornamental plants and other nursery products -----	19	9	241	230
					Sales of \$500 or more -----	12	7	239	950
\$5,000 to \$7,499 -----	13	8	74 772	46 961	Livestock -----	150	165	838	554
\$7,500 to \$9,999 -----	8	4	67 699	35 365	Sales of \$500 or more -----	98	119	826	306
\$10,000 or more -----	35	29	2 303 185	2 053 444	Milk -----	6	10	1 042	698
					Sales of \$500 or more -----	6	7	922	830
					Poultry and eggs -----	30	21	16	831
					Sales of \$500 or more -----	8	8	315	586
									312 245

**Table 6. Selected Farm Production Expenses: 1987 and 1982**

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

Item	Farms		Expenses (dollars)		Item	Farms		Expenses (dollars)	
	1987	1982	1987	1982		1987	1982	1987	1982
Machine hire and customwork -----	94	98	120 640	123 015	Insecticides, fungicides, and herbicides -----	115	59	46 436	74 467
Expenses of \$100 or more -----	87	84	120 220	122 236	Expenses of \$100 or more -----	71	29	44 506	73 196
Hired farm labor -----	106	75	896 660	887 029	Fertilizers and manure purchased -----	66	63	34 989	(D)
Expenses of \$100 or more -----	105	74	(D)	(D)	Expenses of \$100 or more -----	46	44	34 057	65 536
Feed purchased for livestock and poultry -----	148	173	742 512	(D)	Livestock and poultry purchased -----	43	54	66 495	(D)
Expenses of \$100 or more -----	140	164	742 018	978 756	Expenses of \$100 or more -----	40	44	66 340	70 459

**Table 7. Forage, Field, and Vegetable Crops: 1987 and 1982**

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

Crop	1987	1982	Crop	1987	1982		
<b>FORAGE CROPS</b>							
Sugarcane	farms..	12	10	Other field crops	farms..	7	
Planted	acres..	5	3	acres..	181	5	
For cutting	acres..	3	3	pounds harvested..	683	3	
For grazing	acres..	1	-	pounds..	116	1 820	
For cutting and grazing	acres..	1	-	dollars..	89	670	
Sales	dollars..	4 775	1 925	dollars..	135	385	
Sorghum	farms..	2	3	<b>FIELD CROPS—Con.</b>			
Planted	acres..	(D)	403	Other field crops	farms..	7	
For cutting	acres..	(D)	103	acres..	181	5	
For grazing	acres..	(D)	300	Sales	pounds harvested..	683	
For cutting and grazing	acres..	-	-	pounds..	116	1 820	
Sales	dollars..	(D)	-	dollars..	89	670	
<b>FIELD CROPS</b>							
Cassava	farms..	43	42	Cabbages	farms..	13	
	acres..	(D)	17	acres..	3		
	pounds harvested..	15 264	14 733	Sales	dollars..	1 849	
Sales	pounds..	9 845	11 803	Carrots	farms..	15	
	dollars..	5 120	5 761	acres..	2		
Dry beans	farms..	15	20	Sales	dollars..	1 767	
	acres..	5	3	Celery	farms..	20	
	pounds harvested..	2 527	1 455	acres..	3		
Sales	pounds..	1 065	815	Sales	dollars..	8 475	
	dollars..	765	699	Cucumbers	farms..	14	
Dry corn	farms..	12	22	acres..	6		
	acres..	3	5	Sales	dollars..	29 771	
	pounds harvested..	2 238	3 788	Eggplant	farms..	24	
Sales	pounds..	1 560	1 246	acres..	6		
	dollars..	989	573	Sales	dollars..	14 741	
Sorghum for grain	farms..	1	-	Green beans	farms..	8	
	acres..	(D)	-	acres..	1		
	pounds harvested..	(D)	-	Sales	dollars..	2 342	
Sales	pounds..	(D)	-	Celery	farms..	2	
	dollars..	(D)	-	acres..	2		
Sweetpotatoes	farms..	36	35	Sales	dollars..	4 810	
	acres..	8	9	Onions	farms..	36	
	pounds harvested..	7 918	10 035	acres..	11		
Sales	pounds..	3 676	6 960	Sales	dollars..	5 470	
	dollars..	2 388	3 310	Okra	farms..	26	
Taniers	farms..	17	9	acres..	25		
	acres..	2	2	Sales	dollars..	2 870	
	pounds harvested..	1 610	1 720	Onions	farms..	5	
Sales	pounds..	452	1 110	acres..	3		
	dollars..	226	542	Sales	dollars..	16 288	
Yams	farms..	17	22	Peppers	farms..	51 450	
	acres..	3	5	acres..	38		
	pounds harvested..	3 582	7 165	Sales	dollars..	2 503	
Sales	pounds..	1 385	4 614	Spinach	farms..	2 554	
	dollars..	827	2 935	acres..	15		
			Sales	dollars..	25 056		
			Squash	farms..	4 398		
			acres..	20			
			Sales	dollars..	11 999		
			Tomatoes	farms..	2 770		
			acres..	24			
			Sales	dollars..	113 664		
			Other vegetables	farms..	33 710		
			acres..	20			
			Sales	dollars..	7		
					8		
					40 261		

**Table 8. Fruits, Nuts, and Ornamental Plants and Other Nursery Products: 1987 and 1982**

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

Crop	1987	1982	Crop	1987	1982
Land in bearing and nonbearing fruit trees and plants			Mangoes		
farms	181	187	farms	146	163
acres	347	479	trees not of bearing age	971	1 960
Avocados			trees of bearing age	2 881	2 790
farms	137	143	number harvested	171 104	205 041
trees not of bearing age	807	1 008	Sales	128 640	(D)
trees of bearing age	1 449	1 104	number	44 007	(D)
Sales			dollars		
number	41 206	31 284	Oranges		
dollars	32 494	25 203	farms	57	75
Sales			trees not of bearing age	516	354
bunches	23 914	14 793	trees of bearing age	488	378
dollars			pounds harvested	7 331	5 419
Bananas			Sales		
farms	120	149	pounds	3 620	2 340
hills not of bearing age	6 348	7 317	dollars	1 668	1 115
hills of bearing age	6 708		Papayas		
bunches harvested	5 881		farms	76	77
Sales			trees not of bearing age	350	388
bunches	4 666		trees of bearing age	937	1 035
dollars	38 891		pounds harvested	9 588	4 175
Coconuts			Sales		
farms	123	128	pounds	7 466	2 086
trees not of bearing age	3 193	2 685	dollars	5 430	1 127
trees of bearing age	2 011	2 091	Pineapples		
number harvested	19 977		farms	31	24
Sales			plants not of bearing age	556	789
number	13 070		plants of bearing age	774	1 405
dollars	11 979		boxes harvested	125	71
Grapefruit			Sales		
farms	49	53	boxes	101	28
trees not of bearing age	250	243	dollars	1 742	115
trees of bearing age	166	250	Plantains		
pounds harvested	3 419	4 278	farms	26	31
Sales			trees not of bearing age	148	422
pounds	2 009	2 490	trees of bearing age	97	1 405
dollars	1 484	1 247	bunches harvested	111	919
Limes and lemons			Sales		
farms	116	123	bunches	84	849
trees not of bearing age	387	382	dollars	668	6 860
trees of bearing age	905	987	Other fruits, nuts, and tree crops		
pounds harvested	11 359	7 666	farms	83	41
Sales			plants and trees not of bearing age	287	81
pounds	7 209	3 935	plants and trees of bearing age	2 078	420
dollars	5 311	2 183	number harvested	26 974	1 814
			Sales		
			number	21 962	756
			dollars	11 723	483
			Ornamental plants and other nursery products		
			farms	19	10
			sq ft under cover	54 650	28 390
			acres	12	2
			dollars	241 230	89 700

**Table 9. Livestock, Poultry, and Their Products: 1987 and 1982**

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

Item	1987	1982	Item	1987	1982
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>					
Horses, colts, and ponies	farms number	28 224	Cattle and calves	farms number	95 5 078
Sales	farms number	3 3	Sales	farms number	70 1 555
	dollars	7 13		dollars	51 1 287
		2 050			613 392
					488 633
Mules, asses, and burros	farms number	1 (D)	Cows	farms number	77 2 499
Sales	farms number	- -	Sales	farms number	3 031 451
	dollars	- -		dollars	235 186 219
					114 150
Sheep and lambs	farms number	54 3 134	Heifers and heifer calves 1 year old or older	farms number	65 1 130
Sales	farms number	28 910	Sales	farms number	53 312
	dollars	629 50 736		dollars	1 249 127 773
					282 100 755
Goats and kids	farms number	93 3 315	Bulls, bull calves, steers, and steer calves 1 year old or older	farms number	66 488
Sales	farms number	64 928	Sales	farms number	68 479
	dollars	74 47 150		dollars	845 266 147
					498 244 228
Hogs and pigs	farms number	62 2 536	Calves under 1 year old	farms number	57 961
Sales	farms number	44 1 424	Sales	farms number	54 453
	dollars	62 125 226		dollars	272 33 253
					29 500
Under 8 months old	farms number	56 1 378	Livestock sales	farms dollars	150 838 554
Sales	farms number	645 42 456	Milk sales	farms quarts dollars	165 705 629
	dollars	822 62 085			10 2 097 423
8 months old or older	farms number	58 1 158			1 858 145 1 042 698
Sales	farms number	779 82 770			922 830
	dollars	691 67 888			
<b>POULTRY AND POULTRY PRODUCTS</b>					
Chickens	farms number	65 5 326	Turkeys, ducks, geese, and other poultry	farms number	55 (D)
Sales	farms number	(D) 1 666	Sales	farms number	14 2 276
	dollars	62 1 513		dollars	20 071 15 216
		129 973	5 months old or older	farms number	49 2 690
					51 (D)
Chicken egg sales	farms dozens dollars	22 11 279	Turkeys, ducks, geese, and other poultry	farms number	21 727
Poultry and egg sales	farms dollars	15 284 107	Sales	farms number	17 3 366
		30 13 542		dollars	3 655
					1 013 995

**Table 10. Farms, Land in Farms, and Land Use, by Islands: 1987 and 1982**

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

Farms	Virgin Islands		Saint Croix		Saint John and Saint Thomas	
	1987	1982	1987	1982	1987	1982
Farms ----- number	267	259	168	181	99	78
Land in farms <sup>1</sup> ----- acres	17 785	17 778	16 132	15 689	1 654	2 089
Cropland ----- farms	206	201	127	147	79	54
Harvested ----- farms	1 899	1 569	1 619	1 223	280	346
Other ----- farms	200	196	122	144	78	52
acres ----- acres	608	690	453	527	156	163
Other ----- farms	49	48	36	41	13	7
acres ----- acres	1 291	879	1 167	696	125	183
Pasture or grazing land ----- farms	154	148	106	104	48	44
Woodland ----- farms	13 390	13 368	12 289	12 117	1 101	1 251
acres ----- acres	49	38	20	23	29	15
Other land ----- farms	1 836	1 604	1 654	1 278	182	326
acres ----- acres	192	199	127	143	65	56
	660	1 237	570	1 071	90	167

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

**Table 11. Size of Farm by Islands: 1987 and 1982**

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

Farms	Virgin Islands		Saint Croix		Saint John and Saint Thomas	
	1987	1982	1987	1982	1987	1982
Farms ----- number	267	259	168	181	99	78
acres <sup>1</sup> -----	17 785	17 778	16 132	15 689	1 654	2 089
Farms by size:						
Less than 3 acres ----- number	80	75	45	54	35	21
acres -----	112	(D)	(D)	83	(D)	(D)
3 to 9 acres ----- number	81	90	45	55	36	35
acres -----	457	470	253	300	204	170
10 to 19 acres ----- number	32	24	18	18	14	6
acres -----	408	317	232	241	176	76
20 to 49 acres ----- number	37	28	28	21	9	7
acres -----	1 115	840	881	674	234	166
50 to 99 acres ----- number	16	16	13	14	3	2
acres -----	1 198	1 044	964	(D)	234	(D)
100 to 174 acres ----- number	6	10	6	6	-	4
acres -----	740	1 207	740	766	-	441
175 to 259 acres ----- number	4	4	3	2	1	2
acres -----	865	873	(D)	(D)	(D)	(D)
260 to 499 acres ----- number	5	6	5	6	-	-
acres -----	1 811	2 318	1 811	2 318	-	-
500 to 999 acres ----- number	3	4	2	3	1	1
acres -----	2 036	3 060	(D)	(D)	(D)	(D)
1,000 acres or more ----- number	3	2	3	2	-	-
acres -----	9 045	(D)	9 045	(D)	-	-

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

**Table 12. Type of Organization, Labor Status, and Type of Holdings, by Islands: 1987 and 1982**

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

Farms	Virgin Islands		Saint Croix		Saint John and Saint Thomas	
	1987	1982	1987	1982	1987	1982
<b>F FARMS BY TYPE OF ORGANIZATION</b>						
Individual	224	211	134	143	90	68
Partnership	15	31	11	23	4	8
Corporation	16	7	12	6	4	1
Other	12	10	11	9	1	1
<b>L LABOR STATUS</b>						
Farms	number	266	259	168	181	98
	workers	660	643	454	526	206
Unpaid labor	farms	247	239	154	162	93
	workers	434	429	296	329	138
Less than 25 days	farms	14	5	9	4	5
	workers	19	(D)	12	4	7
25 to 149 days	farms	43	29	17	25	26
	workers	66	(D)	30	41	36
150 days or more	farms	212	225	138	152	74
	workers	349	373	254	284	95
Hired farm labor	farms	106	76	62	65	44
	workers	226	214	158	197	68
Less than 25 days	farms	21	2	15	2	6
	workers	28	(D)	20	(D)	8
25 to 149 days	farms	42	32	20	29	22
	workers	62	65	29	61	33
150 days or more	farms	51	49	33	41	18
	workers	136	(D)	109	(D)	27
Not reported	farms	1	-	-	-	1
<b>F FARMS BY TYPE OF HOLDING</b>						
Home consumption holding		44	48	30	42	14
Sale holdings		223	211	138	139	85
Vegetable		31	14	15	14	16
Field and forage crop		3	7	2	7	1
Fruit and nut		43	56	25	27	18
Dairy		6	5	5	4	1
Livestock		100	109	68	69	32
Poultry		3	5	3	4	-
Nursery		8	3	5	3	3
Mixed		29	10	15	9	14
Other		-	2	-	2	-

**Table 13. Farms, Land in Farms, and Tenure of Operator, by Islands: 1987 and 1982**

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

Farms	Virgin Islands		Saint Croix		Saint John and Saint Thomas	
	1987	1982	1987	1982	1987	1982
<b>F FARMS</b>						
Farms	number	267	259	168	181	99
Land in farms <sup>1</sup>	acres	17 785	17 778	16 132	15 689	1 654
Harvested cropland <sup>1</sup>	acres	608	690	453	527	156
<b>T Tenure of operator:</b>						
Operators		267	259	168	181	99
Full owners		201	207	125	144	76
Part owners		36	27	25	22	11
Managers		7	1	5	1	2
Tenants		23	24	13	14	10
<b>L Land in farms (acres):</b>						
Full owners		6 478	7 219	5 374	5 255	1 104
Part owners		9 962	9 793	9 806	9 709	157
Managers		291	(D)	(D)	(D)	(D)
Tenants		1 054	(D)	(D)	(D)	42
<b>H Harvested cropland (acres):</b>						
Full owners		370	513	252	374	118
Part owners		195	138	173	128	23
Managers		19	(D)	(D)	(D)	-
Tenants		24	(D)	(D)	(D)	14

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

**Table 14. Forage, Field, and Vegetable Crops, by Islands: 1987 and 1982**

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

Crop	Virgin Islands		Saint Croix		Saint John and Saint Thomas	
	1987	1982	1987	1982	1987	1982
<b>FORAGE CROPS</b>						
Sugarcane	farms	12	10	3	8	9
Planted	acres	5	3	2	(D)	3
For cutting	acres	3	3	1	(D)	2
For grazing	acres	1	-	1	-	-
For cutting and grazing	acres	1	-	1	-	-
Sales	dollars	4 775	1 925	300	(D)	4 475
Sorghum	farms	2	3	2	3	-
Planted	acres	(D)	403	(D)	403	-
For cutting	acres	(D)	103	(D)	103	-
For grazing	acres	(D)	300	(D)	300	-
For cutting and grazing	acres	-	-	-	-	-
Sales	dollars	(D)	-	(D)	-	-
<b>FIELD CROPS</b>						
Cassava	farms	43	42	20	40	23
	acres	(D)	17	5	(D)	(D)
Sales	pounds harvested	15 284	14 733	4 680	(D)	10 584
	farms	30	23	11	22	19
	pounds	9 845	11 803	1 210	(D)	8 635
	dollars	5 120	5 761	626	(D)	4 494
Dry beans	farms	15	20	6	19	9
	acres	5	3	3	(D)	3
Sales	pounds harvested	2 527	1 455	889	(D)	1 638
	farms	5	9	-	9	5
	pounds	1 065	815	-	815	1 065
	dollars	765	699	-	899	785
Dry corn	farms	12	22	8	21	4
	acres	3	5	3	(D)	1
Sales	pounds harvested	2 238	3 788	1 870	(D)	368
	farms	9	8	5	8	4
	pounds	1 580	1 246	1 360	1 246	200
	dollars	989	573	838	573	151
Sorghum for grain	farms	1	-	1	-	-
	acres	(D)	-	(D)	-	-
Sales	pounds harvested	(D)	-	(D)	-	-
	farms	1	-	1	-	-
	pounds	(D)	-	(D)	-	-
Sweetpotatoes	farms	36	35	18	33	18
	acres	8	9	4	(D)	4
Sales	pounds harvested	7 918	10 035	3 780	(D)	4 138
	farms	16	20	5	19	11
	pounds	3 676	6 960	635	(D)	3 041
	dollars	2 388	3 310	323	(D)	2 065
Taniers	farms	17	9	6	7	11
	acres	2	2	1	(D)	1
Sales	pounds harvested	1 610	1 720	912	(D)	698
	farms	5	4	3	2	2
	pounds	452	1 110	(D)	(D)	(D)
	dollars	226	542	(D)	(D)	(D)
Yams	farms	17	22	10	18	7
	acres	3	5	2	4	1
Sales	pounds harvested	3 582	7 165	2 372	5 849	1 210
	farms	9	11	4	8	5
	pounds	1 385	4 614	745	3 314	640
	dollars	827	2 935	357	2 335	470
Other field crops	farms	7	5	6	5	1
	acres	181	3	(D)	3	(D)
Sales	pounds harvested	683 116	1 820	(D)	1 820	(D)
	farms	4	3	3	3	-
	pounds	89 135	670	89 135	670	-
	dollars	3 107	385	3 107	385	-
<b>VEGETABLE CROPS</b>						
Cabbage	farms	13	8	6	7	7
	acres	3	2	1	(D)	2
Sales	farms	13	8	8	7	7
	dollars	1 849	1 099	728	(D)	1 121
Carrots	farms	15	6	5	6	10
	acres	2	2	1	2	1
Sales	farms	15	6	5	6	10
	dollars	1 767	1 815	780	1 815	987
Celery	farms	20	4	7	4	13
	acres	3	4	2	4	1
Sales	farms	20	4	7	4	13
	dollars	8 475	12 950	6 030	12 950	2 445
Cucumbers	farms	14	20	6	18	8
	acres	6	7	5	(D)	1
Sales	farms	14	20	6	16	8
	dollars	29 771	20 975	25 591	(D)	4 180
Eggplant	farms	33	24	14	22	19
	acres	6	4	3	(D)	2
Sales	farms	33	24	14	22	19
	dollars	14 741	8 513	10 977	(D)	3 764
Green beans	farms	10	8	5	7	5
	acres	1	2	1	(D)	1
Sales	farms	10	8	5	7	5
	dollars	2 342	4 810	1 501	(D)	841
Lettuce	farms	13	7	6	7	7
	acres	8	2	3	2	5
Sales	farms	13	7	8	7	7
	dollars	49 513	7 820	17 630	7 820	31 883
Okra	farms	36	26	15	25	21
	acres	11	7	(D)	(D)	(D)
Sales	farms	36	26	15	25	21
	dollars	5 470	2 670	2 660	(D)	2 610

**Table 14. Forage, Field, and Vegetable Crops, by Islands: 1987 and 1982—Con.**

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

Crop	Virgin Islands		Saint Croix		Saint John and Saint Thomas	
	1987	1982	1987	1982	1987	1982
<b>VEGETABLE CROPS—Con.</b>						
Onions	farms..	25	5	1	5	24
	acres..	3	8	(D)	8	(D)
Sales	farms..	25	5	1	5	24
	dollars..	16 288	51 450	(D)	51 450	(D)
Peppers	farms..	38	22	6	20	32
	acres..	8	5	3	(D)	5
Sales	farms..	38	22	6	20	32
	dollars..	5 203	2 554	2 264	(D)	2 939
Spinach	farms..	15	5	1	3	14
	acres..	3	2	(D)	(D)	(D)
Sales	farms..	15	5	1	3	14
	dollars..	25 056	4 398	(D)	(D)	(D)
Squash	farms..	20	10	6	7	14
	acres..	8	2	7	2	1
Sales	farms..	20	10	6	7	14
	dollars..	11 999	2 770	10 815	2 370	1 184
Tomatoes	farms..	24	23	9	22	15
	acres..	16	8	12	(D)	5
Sales	farms..	24	23	9	22	15
	dollars..	113 664	33 710	77 515	(D)	36 149
Other vegetables	farms..	20	7	13	7	7
	acres..	4	8	3	8	1
Sales	farms..	20	7	13	7	7
	dollars..	68 836	40 261	61 222	40 261	7 614

**Table 15. Fruits, Nuts, and Ornamental Plants and Other Nursery Products, by Islands: 1987 and 1982**

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

Crop	Virgin Islands		Saint Croix		Saint John and Saint Thomas	
	1987	1982	1987	1982	1987	1982
Land in bearing and nonbearing fruit trees and plants	farms	181	187	106	135	75
	acres	347	479	217	319	130
Avocados	farms	137	143	75	98	62
	trees not of bearing age	807	1 008	338	722	469
	trees of bearing age	1 449	1 104	1 002	678	447
	number harvested	41 206	31 284	18 995	20 529	22 211
Sales	number	32 494	25 203	12 923	16 628	19 571
	dollars	23 914	14 793	7 618	8 855	16 296
Bananas	farms	120	149	60	100	60
	hills not of bearing age	6 348	7 317	3 084	5 728	3 264
	hills of bearing age	6 708	(D)	3 770	(D)	2 938
	bunches harvested	5 881	(D)	3 251	(D)	2 630
Sales	bunches	4 666	(D)	2 465	(D)	2 201
	dollars	38 891	(D)	18 744	(D)	20 147
Coconuts	farms	123	128	69	93	54
	trees not of bearing age	3 193	2 685	2 500	1 575	693
	trees of bearing age	2 011	2 091	1 315	1 245	696
	number harvested	19 977	(D)	6 186	10 641	13 791
Sales	number	13 070	(D)	1 310	6 124	11 760
	dollars	11 979	(D)	1 009	2 816	10 970
Grapefruit	farms	49	53	36	48	13
	trees not of bearing age	250	243	198	224	52
	trees of bearing age	166	250	122	168	44
	pounds harvested	3 419	4 278	2 659	3 778	560
Sales	pounds	2 009	2 490	1 679	2 290	330
	dollars	1 484	1 247	1 319	1 172	165
Limes and lemons	farms	116	123	68	98	48
	trees not of bearing age	387	382	184	347	203
	trees of bearing age	905	987	408	776	437
	pounds harvested	11 359	7 666	7 420	6 456	3 939
Sales	pounds	7 209	3 935	4 280	3 040	2 929
	dollars	5 311	2 183	2 993	1 859	2 318
Mangoes	farms	146	163	84	115	62
	trees not of bearing age	971	1 960	541	1 300	430
	trees of bearing age	2 881	2 790	2 266	2 140	615
	number harvested	171 104	205 041	90 626	161 651	80 478
Sales	number	128 640	(D)	67 565	128 865	61 075
	dollars	44 007	(D)	24 102	39 381	19 905
Oranges	farms	57	75	43	66	14
	trees not of bearing age	516	354	469	301	47
	trees of bearing age	488	378	446	362	42
	pounds harvested	7 331	5 419	6 631	5 194	700
Sales	pounds	3 620	2 340	3 085	2 240	535
	dollars	1 668	1 115	1 350	1 050	318
Papayas	farms	76	77	35	48	41
	trees not of bearing age	350	388	156	351	194
	trees of bearing age	937	1 035	391	303	546
	pounds harvested	9 588	4 175	5 170	3 190	4 418
Sales	pounds	7 466	2 066	4 043	1 391	3 423
	dollars	5 430	1 127	2 643	601	2 787
Pineapples	farms	31	24	10	16	21
	plants not of bearing age	556	789	47	642	509
	plants of bearing age	774	1 405	30	272	744
	boxes harvested	125	71	5	59	120
Sales	boxes	101	28	-	20	101
	dollars	1 742	115	-	25	1 742
Plantains	farms	26	31	20	24	6
	hills not of bearing age	148	422	106	416	42
	hills of bearing age	97	1 405	76	556	21
	bunches harvested	111	919	111	300	849
Sales	bunches	84	849	84	233	619
	dollars	668	6 860	668	1 650	616
Other fruits, nuts, and tree crops	farms	83	41	54	39	29
	plants and trees not of bearing age	287	81	165	(D)	122
	plants and trees of bearing age	2 078	420	1 106	(D)	972
	number harvested	26 974	1 814	11 983	(D)	14 991
Sales	number	21 962	756	9 366	(D)	12 596
	dollars	11 723	483	5 192	(D)	6 531
Ornamental plants and other nursery products	farms	19	10	14	9	5
	sq ft under cover	54 650	28 390	52 250	28 390	2 400
	acres	12	2	10	(D)	3
Sales	dollars	241 230	89 700	198 780	(D)	42 450

**Table 16. Livestock, Poultry, and Their Products, by Islands: 1987 and 1982**

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

Item	Virgin Islands		Saint Croix		Saint John and Saint Thomas	
	1987	1982	1987	1982	1987	1982
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>						
Horses, colts, and ponies	farms number	28 224	24 125	25 213	23 (D)	3 11
Sales	farms number dollars	3 7 2 050	3 13 5 750	1 (D)	3 13 5 750	2 (D) -
Mules, asses, and burros	farms number	1 (D)	2 (D)	- -	- -	1 (D) -
Sales	farms number dollars	- - -	- - -	- - -	- - -	- - -
Sheep and lambs	farms number	54 3 134	60 2 814	31 2 477	42 2 158	23 657
Sales	farms number dollars	28 910 50 736	46 629 36 010	13 645 (D)	30 484 25 495	15 265 (D) 10 515
Goats and kids	farms number	93 3 315	112 3 633	57 2 322	80 2 692	38 993
Sales	farms number dollars	64 928 47 150	74 914 45 263	38 608 28 300	54 673 28 018	26 320 18 850 17 245
Hogs and pigs	farms number	62 2 536	87 (D)	33 1 020	53 (D)	29 1 516
Sales	farms number dollars	44 1 424 125 226	62 1 513 129 973	20 479 35 270	34 532 35 603	34 1 389 28 945 89 956 94 370
Under 8 months old	farms number	56 1 378	71 (D)	31 595	40 (D)	25 783
Sales	number dollars	645 42 456	822 62 085	399 28 075	398 25 095	811 424 246 14 381 36 990
8 months old or older	farms number	58 1 158	77 (D)	30 425	45 (D)	28 733
Sales	number dollars	779 82 770	691 67 888	80 134	699 10 508	557 75 575 57 380
Cattle and calves	farms number	95 5 078	90 5 578	62 4 740	63 5 150	33 338
Sales	farms number dollars	70 1 555 613 392	51 1 287 488 633	51 1 361 538 959	36 1 142 427 913	15 194 145 74 433 60 720
Cows	farms number	77 2 499	79 3 031	57 2 350	56 2 785	20 149
Sales	number dollars	451 186 219	235 114 150	397 160 253	186 90 950	23 54 246 23 200
Heifers and heifer calves 1 year old or older	farms number	65 1 130	53 1 249	43 1 046	38 1 190	22 84
Sales	number dollars	312 127 773	282 100 755	275 114 263	265 95 185	15 37 17 13 510 5 570
Bulls, bull calves, steers, and steer calves 1 year old or older	farms number	66 498	68 845	47 448	51 801	19 40
Sales	number dollars	479 266 147	498 244 228	429 239 120	459 220 678	17 44 39 27 027 23 550
Calves under 1 year old	farms number	57 961	54 453	38 896	42 374	19 65
Sales	number dollars	313 33 253	272 29 500	260 25 323	232 21 100	12 40 53 7 930 8 400
Livestock sales	farms dollars	150 838 554	165 705 629	96 640 981	110 522 779	54 197 573 182 850
Milk sales	farms quarts dollars	6 2 097 423	10 1 858 145	5 (D)	7 1 680 825	3 (D) 177 320
		1 042 698	922 830	(D)	789 825	133 005
<b>POULTRY AND POULTRY PRODUCTS</b>						
Chickens	farms number	65 5 326	55 (D)	40 3 762	50 17 628	25 1 564
Sales	farms number dollars	14 1 666	12 20 071	9 1 455	11 (D)	5 211
5 months old or older	farms number	49 2 276	51 15 216	25 (D)	46 (D)	24 (D)
		2 690	(D)	1 600	9 158	5 1 090 (D)
Turkeys, ducks, geese, and other poultry	farms number	21 727	17 366	16 464	16 (D)	5 263
Sales	farms number dollars	5 345	3 655	4 (D)	2 (D)	1 (D)
Chicken egg sales	farms dozens dollars	22 11 279	15 284 107	14 10 169	12 283 407	8 1 110
Poultry and egg sales	farms dollars	30 16 831	21 315 586	20 14 309	18 298 450	3 700 1 410
					10 314 316	2 522 1 270

**Table 17. Selected Equipment and Specified Facilities by Tenure of Operator and Islands: 1987 and 1982**

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

Item	Virgin Islands		Saint Croix		Saint John and Saint Thomas	
	1987	1982	1987	1982	1987	1982
<b>SELECTED EQUIPMENT</b>						
Tractors of all kinds	farms..	44	47	42	46	2
Full owners	number..	76	111	(D)	(D)	1 (D)
Part owners	number..	27	31	26	31	- 1
Managers	number..	43	81	(D)	81	(D) 1
Tenants	number..	11	12	10	11	- 1
Motortrucks	farms..	145	160	90	114	55
Full owners	number..	174	219	113	155	61
Part owners	number..	104	126	63	91	41
Managers	number..	119	159	73	121	46
Tenants	number..	23	21	16	16	7 5
Automobiles	farms..	136	126	84	97	52
Full owners	number..	160	161	99	128	61
Part owners	number..	98	104	58	79	40
Managers	number..	117	135	69	107	48
Tenants	number..	27	14	19	12	8 2
SPECIFIED FACILITIES						
Electricity	farms..	228	224	148	164	80
Full owners	farms..	184	190	114	135	70
Part owners	farms..	28	24	22	21	6
Managers	farms..	7	-	5	-	3
Tenants	farms..	9	10	7	8	2
No electricity	farms..	39	35	20	17	19
Full owners	farms..	17	17	11	9	6
Part owners	farms..	8	3	3	1	5
Managers	farms..	-	1	-	1	2
Tenants	farms..	14	14	6	6	8
Piped running water	farms..	215	223	140	155	75
Full owners	farms..	164	185	104	128	60
Part owners	farms..	30	24	22	20	8
Managers	farms..	7	1	5	1	2
Tenants	farms..	14	13	9	6	5
No piped running water	farms..	52	36	28	26	24
Full owners	farms..	37	22	21	16	16
Part owners	farms..	6	3	3	2	3
Managers	farms..	-	-	-	-	-
Tenants	farms..	9	11	4	8	5
Wells	farms..	111	141	87	83	24
Full owners	number..	202	221	146	143	56
Part owners	number..	82	110	64	63	18
Managers	number..	139	163	99	98	40
Tenants	number..	19	15	15	12	4 3
Reporting no wells	farms..	41	34	(D)	29	(D) 5
Full owners	farms..	3	1	2	1	-
Part owners	farms..	8	(D)	(D)	(D)	(D)
Managers	farms..	7	15	6	7	1
Tenants	farms..	14	(D)	(D)	(D)	8 8
Tenants	farms..	16	9	7	7	9 2

**Table 18. Selected Farm Production Expenses by Tenure of Operator and Islands: 1987 and 1982**

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

Item	Virgin Islands				Saint Croix				Saint John and Saint Thomas			
	Farms		Expenses (dollars)		Farms		Expenses (dollars)		Farms		Expenses (dollars)	
	1987	1982	1987	1982	1987	1982	1987	1982	1987	1982	1987	1982
Machine hire and customwork	94	98	120 640	123 015	79	87	86 590	88 865	15	11	34 050	34 150
Full owners	63	72	71 866	73 361	55	66	51 816	50 861	8	6	20 050	22 500
Part owners	18	18	(D)	39 374	16	15	(D)	(D)	2	3	(D)	(D)
Managers	2	-	(D)	-	1	-	(D)	-	1	-	(D)	-
Tenants	11	8	18 442	10 280	7	6	11 642	(D)	4	2	6 800	(D)
Hired farm labor	106	75	896 660	887 029	62	63	748 895	826 929	44	12	147 765	60 100
Full owners	66	56	432 061	565 259	37	47	348 421	526 959	29	9	83 640	38 300
Part owners	25	13	304 096	294 320	18	12	262 496	(D)	7	1	41 600	(D)
Managers	5	-	56 043	-	3	-	(D)	-	2	-	(D)	-
Tenants	10	6	104 460	27 450	4	4	(D)	(D)	6	2	(D)	(D)
Feed purchased for livestock and poultry	148	173	742 512	(D)	90	121	549 337	(D)	58	52	193 175	193 430
Full owners	98	134	138 383	355 562	59	94	(D)	260 142	39	40	(D)	95 420
Part owners	30	21	365 939	521 497	22	18	257 389	442 497	8	3	108 550	79 000
Managers	4	1	15 200	(D)	2	1	(D)	(D)	2	-	(D)	-
Tenants	16	17	222 990	101 436	7	8	208 454	82 426	9	9	14 536	19 010
Insecticides, fungicides, and herbicides	115	59	46 436	74 467	67	41	31 076	70 047	48	18	15 360	4 420
Full owners	77	50	20 132	72 598	41	33	11 407	(D)	36	17	8 725	(D)
Part owners	21	6	12 087	1 738	16	5	7 587	(D)	5	1	4 500	(D)
Managers	4	-	7 850	-	4	-	7 850	-	-	-	-	-
Tenants	13	3	6 367	131	6	3	4 232	131	7	-	2 135	-
Fertilizers and manure purchased	66	63	34 989	(D)	27	37	17 657	(D)	39	26	17 332	6 490
Full owners	49	52	25 038	51 472	19	29	12 073	45 602	30	23	12 965	5 870
Part owners	9	8	7 640	(D)	4	6	(D)	13 876	5	2	(D)	(D)
Managers	3	-	1 644	-	3	-	1 644	-	-	-	-	-
Tenants	5	3	667	317	1	2	(D)	(D)	4	1	(D)	(D)
Livestock and poultry purchased	43	54	66 495	(D)	20	31	19 960	53 355	23	23	46 535	(D)
Full owners	23	39	33 520	31 566	10	21	8 785	17 761	13	18	24 735	13 805
Part owners	7	7	5 125	(D)	5	6	(D)	4 819	2	1	(D)	(D)
Managers	4	-	5 025	-	2	-	(D)	-	2	-	(D)	-
Tenants	9	8	22 825	34 525	3	4	3 425	30 775	6	4	19 400	3 750

**Table 19. Off-Farm Work by Tenure of Operator and Islands: 1987 and 1982**

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

Item	Virgin Islands		Saint Croix		Saint John and Saint Thomas	
	1987	1982	1987	1982	1987	1982
Operators by days of work off farm:						
None	94	94	83	78	11	16
Any	173	165	85	103	88	62
1 to 49 days	13	13	3	11	10	2
50 to 99 days	8	3	6	1	2	2
100 to 149 days	15	4	6	3	9	1
150 to 199 days	18	27	7	21	11	6
200 days or more	119	118	63	67	56	51
Full owners by days of work off farm:						
None	74	79	63	65	11	14
Any	127	128	62	79	65	49
1 to 49 days	12	6	3	4	9	2
50 to 99 days	8	3	6	1	2	2
100 to 149 days	10	3	4	2	6	1
150 to 199 days	15	24	6	19	9	5
200 days or more	82	82	43	53	39	39
Part owners by days of work off farm:						
None	10	12	10	11	-	1
Any	26	15	15	11	11	4
1 to 49 days	-	2	-	2	-	-
50 to 99 days	-	-	-	-	-	-
100 to 149 days	3	1	1	1	2	-
150 to 199 days	1	1	-	1	-	-
200 days or more	23	11	14	7	9	4
Managers by days of work off farm:						
None	2	-	2	-	-	-
Any	5	1	3	1	2	-
1 to 49 days	-	-	-	-	-	-
50 to 99 days	-	-	-	-	-	-
100 to 149 days	-	-	-	-	-	-
150 to 199 days	1	-	-	-	-	-
200 days or more	4	1	3	1	1	-
Tenants by days of work off farm:						
None	8	3	8	2	-	1
Any	15	21	5	12	10	9
1 to 49 days	1	-	-	-	-	-
50 to 99 days	-	-	-	-	-	-
100 to 149 days	2	-	1	-	-	-
150 to 199 days	2	2	1	1	1	1
200 days or more	10	14	3	6	7	8

**Table 20. Operator Characteristics by Islands: 1987 and 1982**

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

Item	Virgin Islands		Saint Croix		Saint John and Saint Thomas	
	1987	1982	1987	1982	1987	1982
Operators by place of residence:						
On farm operated	189	209	114	152	75	57
Not on farm operated	78	50	54	29	24	21
Operators by years on present farm:						
Less than 2 years	25	25	19	18	6	7
2 to 4 years	27	44	19	29	8	15
5 to 9 years	50	42	31	29	19	13
10 years or more	165	148	99	105	66	43
Operators by place of birth:						
Virgin Islands	166	168	96	116	70	52
Puerto Rico	11	22	11	21	-	1
Elsewhere	90	69	61	44	29	25
Operators by age group:						
Under 25 years	1	6	1	2	-	4
25 to 34 years	19	12	9	11	10	1
35 to 44 years	34	49	20	31	14	18
45 to 54 years	63	56	35	38	28	18
55 to 64 years	65	76	37	56	28	20
65 years and over	85	60	66	43	19	17
Average age	57	54	58	55	53	53
Operators by main occupation:						
Agricultural	159	115	106	91	53	24
Nonagricultural	108	144	62	90	46	54

**Table 21. Type of Land Ownership and Value of Agricultural Products Sold by Islands: 1987 and 1982**

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

Item	Virgin Islands		Saint Croix		Saint John and Saint Thomas	
	1987	1982	1987	1982	1987	1982
<b>F FARMS AND LAND IN FARMS</b>						
Farms	number	267	259	168	181	99
Land in farms <sup>1</sup>	acres	17 785	17 778	16 132	15 689	1 654
Owned	farms	237	234	150	166	87
	acres	8 764	9 879	7 627	7 903	1 137
Rented from others	farms	59	51	38	36	21
	acres	9 940	8 439	9 627	8 325	313
Managed for others	farms	7	3	5	3	2
	acres	291	8	(D)	8	(D)
Rented to others	farms	12	5	8	5	4
	acres	1 210	547	(D)	547	(D)
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>						
Total sales	farms	267	259	168	181	99
Average per farm	dollars	2 685 351	2 391 506	2 083 821	2 011 878	601 530
	dollars	10 057	9 234	12 404	11 115	6 076
Forage, field, and vegetable crops	farms	93	68	45	59	48
	dollars	399 221	(D)	(D)	209 307	(D)
Fruits and nuts	farms	140	127	76	80	64
	dollars	146 817	(D)	65 638	86 651	81 179
Ornamental plants and other nursery products	farms	19	9	14	8	5
	dollars	241 230	89 700	198 780	(D)	42 450
Livestock	farms	150	165	96	110	54
	dollars	838 554	705 629	640 981	522 779	197 573
Milk	farms	6	10	5	7	1
	dollars	1 042 698	922 630	(D)	789 825	(D)
Poultry and eggs	farms	30	21	20	18	10
	dollars	16 831	315 586	14 309	(D)	2 522

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

**Table 22. Summary by Tenure of Operator: 1987**

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

Item	Total	Full owners	Part owners	Managers	Tenants
<b>F FARMS AND LAND IN FARMS</b>					
Farms .....	267	201	36	7	23
Percent of farms .....	100.0	75.3	13.5	2.6	8.6
Land in farms' .....	17 785	6 478	9 962	291	1 054
Percent distribution .....	100.0	36.4	56.0	1.6	5.9
Average size of farm .....	66.6	32.2	276.7	41.6	45.8
<b>L LAND USE</b>					
Total cropland .....	206	156	27	5	18
acres .....	1 899	820	623	19	438
Harvested .....	200	154	25	5	16
acres .....	608	370	195	19	24
Other .....	49	31	10	-	8
acres .....	1 291	450	428	-	413
Pasture or grazing land .....	154	114	27	5	8
acres .....	13 390	4 581	7 988	233	589
Woodland .....	49	33	11	2	3
acres .....	1 836	754	1 048	(D)	(D)
Other land .....	192	147	29	5	11
acres .....	660	323	304	(D)	(D)
<b>T TENURE OF OPERATOR</b>					
All operators .....	267	201	36	7	23
farms .....	17 785	6 478	9 962	291	1 054
acres .....	201	201	-	-	-
Full owners .....	6 478	6 478	-	-	-
farms .....	36	-	36	-	-
acres .....	9 962	-	9 962	-	-
Part owners .....	7	-	-	7	-
farms .....	291	-	-	291	-
acres .....	23	-	-	-	23
Managers .....	291	-	-	-	-
farms .....	7	-	-	-	-
Tenants .....	1 054	-	-	-	1 054
<b>F FARMS BY SIZE</b>					
Farms .....	267	201	36	7	23
Less than 3 acres .....	80	65	6	-	9
3 to 9 acres .....	81	65	7	3	6
10 to 19 acres .....	32	28	4	-	-
20 to 49 acres .....	37	24	8	3	2
50 to 99 acres .....	16	8	4	-	4
100 to 174 acres .....	6	3	3	-	-
175 to 259 acres .....	4	3	-	1	-
260 to 499 acres .....	5	2	1	-	2
500 to 999 acres .....	3	2	1	-	-
1,000 acres or more .....	3	1	2	-	-
<b>F FARMS BY TYPE OF HOLDING</b>					
Home consumption holding .....	44	37	4	1	2
Sale holdings .....	223	164	32	6	21
Vegetable .....	31	23	3	2	3
Field and forage crop .....	3	2	-	1	1
Fruit and nut .....	43	39	3	-	-
Dairy .....	6	-	4	-	2
Livestock .....	100	72	17	3	8
Poultry .....	3	3	-	-	-
Nursery .....	8	6	2	-	-
Mixed .....	29	19	3	1	6
Other .....	-	-	-	-	-
<b>O OPERATOR CHARACTERISTICS</b>					
Operators by place of residence:					
On farm operated .....	189	154	25	3	7
Not on farm operated .....	78	47	11	4	16
Operators by years on present farm:					
Less than 2 years .....	25	16	1	2	6
2 to 4 years .....	27	17	5	2	3
5 to 9 years .....	50	32	14	1	3
10 years or more .....	165	136	16	2	11
Operators by place of birth:					
Virgin Islands .....	166	139	18	3	6
Puerto Rico .....	11	8	1	1	1
Elsewhere .....	90	54	17	3	16
Operators by age group:					
Under 25 years .....	1	1	-	-	-
25 to 34 years .....	19	14	1	3	1
35 to 44 years .....	34	22	10	1	1
45 to 54 years .....	63	45	11	2	5
55 to 64 years .....	65	49	7	1	8
65 years or more .....	85	70	7	-	8
Average age .....	57	58	52	40	58
Operators by main occupation:					
Agricultural .....	159	121	20	3	15
number .....	14 542	4 553	9 458	74	457
acres .....	108	80	16	4	8
Nonagricultural .....	3 243	1 925	504	217	598
Operators by days of work off farm:					
None .....	94	74	10	2	8
Any .....	173	127	26	5	15
1 to 49 days .....	13	12	-	-	1
50 to 99 days .....	8	8	-	-	-
100 to 149 days .....	15	10	3	-	2
150 to 199 days .....	18	15	-	1	2
200 days or more .....	119	82	23	4	10

See footnotes at end of table.

**Table 22. Summary by Tenure of Operator: 1987—Con.**

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

Item	Total	Full owners	Part owners	Managers	Tenants
<b>LABOR STATUS</b>					
Farms	266	200	36	7	23
number	660	449	127	29	55
workers	247	190	31	4	22
farms	434	330	61	10	33
workers	14	9	4	-	1
Less than 25 days	19	12	(D)	-	(D)
farms	43	35	6	1	1
workers	66	51	(D)	(D)	(D)
150 days or more	212	164	24	3	21
farms	349	267	43	(D)	(D)
workers	106	66	25	5	10
Hired farm labor	226	119	66	19	22
farms	21	16	5	-	-
workers	28	23	5	-	-
25 to 149 days	42	29	8	1	4
farms	62	40	16	(D)	(D)
workers	51	25	15	4	7
150 days or more	136	56	45	(D)	(D)
Not reported	1	1	-	-	-
<b>SELECTED EQUIPMENT</b>					
Tractors of all kinds	44	27	11	4	2
farms	76	43	(D)	4	(D)
Motortrucks	145	104	23	4	14
farms	174	119	34	5	16
Automobiles	136	98	27	4	7
farms	160	117	30	6	7
<b>FARMS BY SPECIFIED FACILITIES</b>					
Electricity	228	184	28	7	9
No electricity	39	17	8	-	14
Piped running water	215	164	30	7	14
No piped running water	52	37	6	-	9
Wells	111	82	19	3	7
farms	202	139	41	8	14
Reporting no wells	156	119	17	4	16
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>					
Total sales	267	201	36	7	23
farms	2 685 351	963 474	1 050 694	123 046	548 137
Average per farm	10 057	4 793	29 186	17 578	23 832
Farms by value of sales:					
\$100 to \$499	85	72	6	1	6
farms	18 885	15 901	1 315	(D)	(D)
dollars	53	42	3	1	7
\$500 to \$1,199	40 081	31 454	(D)	(D)	5 317
farms	40	29	5	2	4
dollars	69 383	49 877	8 464	(D)	(D)
\$1,200 to \$2,499	111 346	75 547	(D)	-	(D)
farms	13	9	4	-	-
dollars	74 772	51 680	23 112	-	-
\$2,500 to \$4,999	33	22	9	-	2
farms	111 346	75 547	(D)	-	(D)
\$5,000 to \$7,499	13	9	4	-	-
farms	74 772	51 680	23 112	-	-
\$7,500 to \$9,999	8	8	-	-	-
farms	67 699	67 699	-	-	-
\$10,000 or more	35	19	9	3	4
farms	2 303 185	671 336	984 769	118 674	528 406
<b>SALES BY COMMODITY GROUP OR PRODUCT</b>					
Forage, field, and vegetable crops	93	65	12	3	13
farms	399 221	255 815	70 872	62 033	10 501
Fruits and nuts	140	109	19	2	10
farms	146 817	120 427	19 420	(D)	(D)
Ornamental plants and other nursery products	19	12	5	1	1
Livestock	241 230	203 880	(D)	(D)	(D)
farms	150	103	28	4	15
dollars	838 554	370 153	346 831	50 084	71 486
Milk	6	-	4	-	2
farms	1 042 698	-	(D)	-	(D)
Poultry and eggs	30	22	4	2	2
farms	16 831	13 199	734	(D)	(D)
<b>SELECTED FARM PRODUCTION EXPENSES</b>					
Machine hire and customwork	94	63	18	2	11
farms	120 640	71 866	(D)	(D)	18 442
Hired farm labor	106	66	25	5	10
farms	896 660	432 061	304 096	56 043	104 460
Feed purchased for livestock and poultry	148	98	30	4	16
Insecticides, fungicides, and herbicides	742 512	138 383	365 939	15 200	222 990
farms	115	77	21	4	13
dollars	46 436	20 132	12 087	7 850	6 367
Fertilizers and manure purchased	66	49	9	3	5
farms	34 989	25 038	7 640	1 644	667
Livestock and poultry purchased	43	23	7	4	9
farms	66 495	33 520	5 125	5 025	22 825

See footnotes at end of table.

**Table 22. Summary by Tenure of Operator: 1987—Con.**

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

Item	Total	Full owners	Part owners	Managers	Tenants
<b>SELECTED FRUITS, NUTS, AND TREE CROPS</b>					
Land in bearing and nonbearing fruit trees and plants					
farms	181	140	24	4	13
acres	347	253	73	6	15
Avocados					
farms	137	109	19	1	8
trees not of bearing age	807	612	108	(D)	(D)
trees of bearing age	1 449	1 243	195	-	11
number harvested	41 206	35 815	4 957	-	434
Sales					
number	32 494	29 285	2 778	-	431
dollars	23 914	21 513	1 895	-	506
Bananas					
farms	120	91	18	4	7
hills not of bearing age	6 348	4 936	1 072	108	232
hills of bearing age	6 708	4 385	1 151	604	568
bunches harvested	5 881	4 338	821	285	437
Sales					
bunches	4 666	3 386	793	180	307
dollars	38 891	28 415	6 588	1 051	2 837
Coconuts					
farms	123	103	15	2	3
trees not of bearing age	3 193	923	2 247	(D)	(D)
trees of bearing age	2 011	1 798	200	(D)	(D)
number harvested	19 977	18 252	1 293	(D)	(D)
Sales					
number	13 070	12 339	726	-	5
dollars	11 979	11 256	718	-	5
Grapefruit					
farms	49	39	7	2	1
trees not of bearing age	250	178	(D)	-	(D)
trees of bearing age	166	123	(D)	-	(D)
pounds harvested	3 419	3 247	(D)	-	(D)
Sales					
pounds	2 009	1 984	25	-	-
dollars	1 484	1 454	20	-	-
Limes and lemons					
farms	116	92	17	2	5
trees not of bearing age	387	289	20	(D)	(D)
trees of bearing age	905	756	112	(D)	(D)
pounds harvested	11 359	9 553	1 366	-	440
Sales					
pounds	7 209	6 679	415	-	115
dollars	5 311	4 898	338	-	75
Mangoes					
farms	146	117	19	3	7
trees not of bearing age	971	672	185	91	23
trees of bearing age	2 881	2 294	496	6	85
number harvested	171 104	148 120	20 586	100	2 298
Sales					
number	128 640	110 610	16 110	-	1 920
dollars	44 007	36 397	7 000	-	610
Oranges					
farms	57	49	7	1	-
trees not of bearing age	516	365	(D)	-	-
trees of bearing age	488	465	23	-	-
pounds harvested	7 331	7 041	290	-	-
Sales					
pounds	3 620	3 620	-	-	-
dollars	1 668	1 668	-	-	-
Papayas					
farms	76	59	10	1	6
trees not of bearing age	350	258	63	-	29
trees of bearing age	937	736	122	(D)	(D)
pounds harvested	9 588	7 308	1 690	-	100
Sales					
pounds	7 466	6 143	1 223	-	100
dollars	5 430	4 872	478	-	80
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>					
Horses, colts, and ponies					
farms	28	17	8	-	3
number	224	154	64	-	6
Sales					
farms	3	3	-	-	-
number	7	7	-	-	-
dollars	2 050	2 050	-	-	-
Mules, asses, and burros					
farms	1	1	-	-	-
number	(D)	(D)	-	-	-
Sales					
farms	-	-	-	-	-
number	-	-	-	-	-
dollars	-	-	-	-	-
Sheep and lambs					
farms	54	37	7	2	8
number	3 134	2 242	305	(D)	(D)
Sales					
farms	28	18	5	1	4
number	910	644	(D)	(D)	202
dollars	50 736	38 316	(D)	(D)	8 736
Goats and kids					
farms	93	70	14	3	6
number	3 315	2 471	515	108	221
Sales					
farms	64	51	8	1	4
number	928	650	(D)	(D)	122
dollars	47 150	31 830	(D)	(D)	6 140
Hogs and pigs					
farms	62	37	12	3	10
number	2 536	1 286	587	316	347
Sales					
farms	44	27	7	2	8
number	1 424	694	239	(D)	(D)
dollars	125 226	49 011	20 590	(D)	(D)
Under 8 months old					
farms	56	34	11	3	8
number	1 378	724	377	(D)	(D)
Sales					
farms	645	404	97	3	141
number	42 456	28 616	6 415	115	7 310
8 months old or older					
farms	58	35	12	1	10
number	1 158	562	210	(D)	(D)
Sales					
number	779	290	142	(D)	(D)
dollars	82 770	20 395	14 175	(D)	(D)

See footnotes at end of table.

**Table 22. Summary by Tenure of Operator: 1987—Con.**

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

Item	Total	Full owners	Part owners	Managers	Tenants
<b>LIVESTOCK AND LIVESTOCK PRODUCTS—</b>					
Con.					
Cattle and calves					
farms	95	53	26	4	12
number	5 078	1 846	2 576	21	635
Sales					
farms	70	37	21	3	9
number	1 555	578	849	5	123
dollars	613 392	248 946	316 491	1 855	46 100
Cows					
farms	77	45	19	4	9
Sales					
farms	2 499	822	1 330	10	337
number	451	279	130	4	38
dollars	186 219	110 115	59 709	1 745	14 650
Heifers and heifer calves 1 year old or older					
farms	65	38	15	1	11
Sales					
farms	1 130	443	552	(D)	(D)
number	312	84	204	—	24
dollars	127 773	35 910	82 763	—	9 100
Bulls, bull calves, steers, and steer calves 1 year old or older					
farms	66	36	20	2	8
Sales					
farms	488	209	230	(D)	(D)
number	479	132	308	—	39
dollars	266 147	89 473	158 524	—	18 150
Calves under 1 year old					
farms	57	30	17	3	7
Sales					
farms	961	372	464	4	121
number	313	83	207	1	22
dollars	33 253	13 448	15 495	110	4 200
Livestock sales					
farms	150	103	28	4	15
Sales					
farms	838 554	370 153	346 831	50 084	71 486
Milk sales					
farms	6	—	4	—	2
Sales					
quarts	2 097 423	—	(D)	—	(D)
dollars	1 042 698	—	(D)	—	(D)
<b>POULTRY AND POULTRY PRODUCTS</b>					
Chickens					
farms	65	46	10	2	7
Sales					
farms	5 326	3 819	(D)	(D)	871
number	14	10	3	—	1
farms	1 666	1 236	(D)	—	(D)
number	2 276	(D)	345	—	(D)
5 months old or older					
farms	49	37	5	2	5
Sales					
farms	2 690	1 680	(D)	(D)	590
Turkeys, ducks, geese, and other poultry					
farms	21	12	6	1	2
Sales					
farms	727	507	162	(D)	(D)
number	5	2	3	—	—
farms	345	(D)	(D)	—	—
dollars	1 013	(D)	(D)	—	—
Chicken egg sales					
farms	22	18	1	2	1
Sales					
farms	11 279	8 785	(D)	(D)	(D)
dozens	13 542	10 738	(D)	(D)	(D)
Poultry and egg sales					
farms	30	22	4	2	2
Sales					
farms	16 631	13 199	734	(D)	(D)

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

**Table 23. Summary by Age of Operator: 1987**

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

Item	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>F FARMS AND LAND IN FARMS</b>							
Farms	267	1	19	34	63	65	85
Percent of farms	100.0	(D)	(D)	12.7	23.6	24.3	31.8
Land in farms <sup>1</sup>	17 785	(D)	(D)	2 168	2 323	3 493	9 468
Percent distribution	100.0	(D)	(D)	12.2	13.1	19.6	53.2
Average size of farm	66.6	(D)	(D)	63.8	36.9	53.7	111.4
<b>L LAND USE</b>							
Total cropland	206	1	16	27	42	52	68
farms	1 899	(D)	(D)	324	248	350	934
acres <sup>1</sup>							
Harvested	200	1	16	25	42	51	65
farms	608	(D)	33	(D)	125	203	188
acres							
Other	49	-	2	9	10	10	18
farms	1 291	-	(D)	(D)	123	147	746
acres							
Pasture or grazing land	154	1	11	21	37	36	48
farms	13 390	(D)	(D)	1 706	1 800	2 662	7 005
acres							
Woodland	49	-	3	6	16	9	15
farms	1 836	-	47	51	107	366	1 265
acres							
Other land	192	1	16	21	41	46	67
farms	660	(D)	(D)	87	168	116	264
acres							
<b>T TENURE OF OPERATOR</b>							
All operators	267	1	19	34	63	65	85
farms	17 785	(D)	(D)	2 168	2 323	3 493	9 468
acres <sup>1</sup>							
Full owners	201	1	14	22	45	49	70
farms	6 478	(D)	250	(D)	1 385	694	3 342
acres							
Part owners	36	-	1	10	11	7	7
farms	9 962	-	(D)	948	(D)	2 677	5 831
acres							
Managers	7	-	3	1	2	1	-
farms	291	-	57	(D)	(D)	(D)	-
acres							
Tenants	23	-	1	1	5	8	8
farms	1 054	-	(D)	(D)	239	(D)	2 953
acres							
<b>F FARMS BY SIZE</b>							
Farms	267	1	19	34	63	65	85
Less than 3 acres	80	-	5	8	19	22	26
3 to 9 acres	81	-	6	11	13	26	25
10 to 19 acres	32	1	3	3	9	5	11
20 to 49 acres	37	-	4	7	12	2	12
50 to 99 acres	16	-	-	1	4	7	4
100 to 174 acres	6	-	1	1	2	2	-
175 to 259 acres	4	-	-	-	3	-	1
260 to 499 acres	5	-	-	1	1	-	3
500 to 999 acres	3	-	-	2	-	-	1
1,000 acres or more	3	-	-	-	-	1	2
<b>F FARMS BY TYPE OF HOLDING</b>							
Home consumption holding	44	-	6	5	10	8	15
Sale holdings	223	1	13	29	53	57	70
Vegetable	31	-	1	3	11	10	6
Field and forage crop	3	-	-	-	-	-	3
Fruit and nut	43	1	3	4	4	11	20
Dairy	6	-	-	2	-	2	2
Livestock	100	-	5	15	31	21	28
Poultry	3	-	-	-	-	-	3
Nursery	8	-	-	1	2	5	-
Mixed	29	-	4	4	5	8	-
Other	-	-	-	-	-	-	-
<b>O OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated	189	1	13	25	40	43	67
Not on farm operated	78	-	6	9	23	22	18
Operators by years on present farm:							
Less than 2 years	25	1	3	4	8	6	3
2 to 4 years	27	-	4	4	11	7	1
5 to 9 years	50	-	6	12	15	10	7
10 years or more	165	-	6	14	29	42	74
Operators by place of birth:							
Virgin Islands	166	1	14	20	38	33	60
Puerto Rico	11	-	-	-	1	4	6
Elsewhere	90	-	5	14	24	28	19
Operators by age group:							
Under 25 years	1	1	-	-	-	-	-
25 to 34 years	19	-	19	-	-	-	-
35 to 44 years	34	-	-	34	-	-	-
45 to 54 years	53	-	-	-	63	-	-
55 to 64 years	65	-	-	-	-	65	-
65 years or more	85	-	-	-	-	-	85
Average age	57	(D)	31	40	50	59	72
Operators by main occupation:							
Agricultural	159	1	10	17	25	40	66
number	14 542	(D)	(D)	(D)	484	3 170	9 218
acres							19
Nonagricultural	108	-	9	17	38	25	251
number	3 243	-	(D)	(D)	1 839	323	
acres							
Operators by days of work off farm:							
None	94	-	3	5	11	24	51
Any	173	1	16	29	52	41	34
1 to 49 days	13	-	3	1	4	1	4
50 to 99 days	8	-	2	1	1	3	1
100 to 149 days	15	1	1	4	3	3	3
150 to 199 days	18	-	2	1	9	2	4
200 days or more	119	-	8	22	35	32	22

See footnotes at end of table.

Table 23. Summary by Age of Operator: 1987—Con.

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

Item	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>LABOR STATUS</b>							
Farms	266	1	19	34	62	65	85
workers	660	(D)	(D)	82	153	161	210
Unpaid labor	247	1	14	32	57	60	83
farms	434	(D)	(D)	58	100	97	145
workers	14	-	1	2	3	5	3
Less than 25 days	19	-	(D)	(D)	3	7	4
farms	43	-	5	7	10	11	10
workers	66	-	8	14	14	13	17
25 to 149 days	212	1	9	28	48	49	77
farms	349	(D)	22	(D)	83	77	124
workers	106	1	8	12	26	27	32
Hired farm labor	226	(D)	(D)	24	53	64	65
farms	21	1	1	1	5	1	12
workers	28	(D)	(D)	(D)	7	(D)	16
Less than 25 days	42	-	4	3	12	12	11
farms	62	-	7	(D)	19	(D)	16
workers	51	-	3	8	13	15	12
150 days or more	136	-	10	20	27	46	33
Not reported	1	-	-	-	1	-	-
<b>SELECTED EQUIPMENT</b>							
Tractors of all kinds	farms	44	-	2	5	13	10
number	76	-	(D)	(D)	18	19	14
Motortrucks	farms	145	9	22	35	34	26
number	174	-	10	27	41	40	45
Automobiles	farms	136	1	12	19	32	56
number	160	(D)	(D)	21	34	35	37
Not reported	-	-	-	-	42	42	47
<b>F FARMS BY SPECIFIED FACILITIES</b>							
Electricity		228	1	17	31	50	54
No electricity		39	-	2	3	13	11
Piped running water		215	1	17	30	49	69
No piped running water		52	-	2	4	14	16
Wells	farms	111	-	5	11	28	27
number	202	-	6	31	49	44	40
Reporting no wells	farms	156	1	14	23	35	38
Not reported	-	-	-	-	38	38	45
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales	farms	267	1	19	34	63	65
Average per farm	dollars	2 685 351	(D)	47 266	621 802	(D)	669 203
	dollars	10 057	(D)	2 488	18 288	(D)	10 295
Farms by value of sales:							
\$100 to \$499	farms	85	-	6	7	16	20
dollars	18 885	-	1 361	1 560	3 414	4 563	36
\$500 to \$1,199	farms	53	1	4	12	12	19
dollars	40 081	(D)	3 481	3 110	9 779	8 319	(D)
\$1,200 to \$2,499	farms	40	-	2	9	10	8
dollars	69 383	-	(D)	14 450	17 039	(D)	19 280
\$2,500 to \$4,999	farms	33	-	1	6	8	9
dollars	111 346	-	(D)	(D)	26 877	29 769	29 523
\$5,000 to \$7,499	farms	13	-	3	2	3	4
dollars	74 772	-	18 415	(D)	16 872	21 916	(D)
\$7,500 to \$9,999	farms	8	-	2	-	1	2
dollars	67 699	-	(D)	-	(D)	(D)	3
\$10,000 or more	farms	35	-	-	6	13	10
dollars	2 303 185	-	-	569 547	438 896	572 150	722 592
<b>SALES BY COMMODITY GROUP OR PRODUCT</b>							
Forage, field, and vegetable crops	farms	93	-	6	10	23	29
dollars	399 221	-	7 591	96 241	217 592	53 190	24 607
Fruits and nuts	farms	140	1	12	16	25	36
dollars	146 817	(D)	14 647	17 381	(D)	62 456	50 (D)
Ornamental plants and other nursery products	farms	19	-	-	3	4	3
Livestock	farms	241 230	-	-	31 200	60 500	148 300
dollars	150	1	9	25	36	35	44
Livestock	farms	838 554	(D)	22 670	(D)	221 130	(D)
Milk	farms	6	-	-	2	-	2
Poultry and eggs	farms	1 042 698	-	-	(D)	-	(D)
dollars	30	-	3	6	5	6	10
Poultry and eggs	farms	16 831	-	2 358	1 187	5 734	2 420
dollars	-	-	-	-	-	-	5 132
<b>SELECTED FARM PRODUCTION EXPENSES</b>							
Machine hire and customwork	farms	94	-	5	12	25	17
Hired farm labor	dollars	120 640	-	9 100	32 377	31 305	16 322
farms	106	1	8	12	26	27	32
dollsrs	896 660	(D)	(D)	151 618	156 933	302 092	249 567
Feed purchased for livestock and poultry	farms	148	1	8	23	37	30
dollars	742 512	(D)	(D)	220 660	84 885	177 385	241 632
Insecticides, fungicides, and herbicides	farms	115	-	8	16	31	33
dollars	46 436	-	2 738	12 384	12 725	11 561	27 028
Fertilizers and manure purchased	farms	66	-	4	7	18	24
Livestock and poultry purchased	dollars	34 989	-	1 812	6 419	12 721	11 602
farms	43	-	4	9	10	11	13
dollars	66 495	-	6 275	18 835	23 350	9 545	8 490

See footnotes at end of table.

**Table 23. Summary by Age of Operator: 1987—Con.**

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

Item	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>SELECTED FRUITS, NUTS, AND TREE CROPS</b>							
Land in bearing and nonbearing fruit trees and plants	farms	181	1	15	25	36	46
	acres	347	(D)	(D)	44	80	91
Avocados	farms	137	1	11	19	26	39
	trees not of bearing age	807	-	86	110	179	243
	trees of bearing age	1 449	(D)	(D)	128	128	323
Sales	number harvested	41 206	(D)	(D)	2 971	2 567	15 861
	dollars	32 494	-	3 300	2 160	1 505	13 211
Bananas	farms	120	-	14	19	24	32
	hills not of bearing age	6 348	-	503	981	1 285	2 478
	hills of bearing age	6 708	-	1 202	933	1 596	2 249
Sales	bunches harvested	5 881	-	625	680	1 608	2 404
	bunches	4 666	-	442	398	1 267	2 215
	dollars	38 891	-	4 425	3 461	7 180	21 160
Coconuts	farms	123	1	12	20	19	34
	trees not of bearing age	3 193	-	171	248	2 392	230
	trees of bearing age	2 011	(D)	(D)	304	(D)	650
Sales	number harvested	19 977	(D)	(D)	1 473	2 795	8 721
	dollars	13 070	(D)	(D)	800	1 850	7 559
Grapefruit	farms	49	-	3	10	9	11
	trees not of bearing age	250	-	10	102	75	27
	trees of bearing age	166	-	18	49	13	46
Sales	pounds harvested	3 419	-	300	515	290	1 260
	pounds	2 009	-	300	400	-	530
	dollars	1 484	-	150	400	-	515
Limes and lemons	farms	116	-	8	18	25	28
	trees not of bearing age	387	-	33	91	84	121
	trees of bearing age	905	-	107	129	121	229
Sales	pounds harvested	11 359	-	925	1 201	1 362	5 177
	pounds	7 209	-	675	660	561	4 113
	dollars	5 311	-	450	598	369	2 871
Mangoes	farms	146	1	15	22	26	34
	trees not of bearing age	971	-	62	204	155	209
	trees of bearing age	2 881	(D)	(D)	200	611	692
Sales	number harvested	171 104	(D)	(D)	20 110	24 425	48 268
	number	128 640	(D)	(D)	17 080	17 425	36 675
	dollars	44 007	(D)	(D)	5 440	3 847	13 635
Oranges	farms	57	1	5	10	11	12
	trees not of bearing age	516	-	17	150	214	71
	trees of bearing age	488	(D)	(D)	35	57	(D)
Sales	pounds harvested	7 331	(D)	(D)	700	1 170	(D)
	pounds	3 620	-	200	900	-	480
	dollars	1 668	-	70	675	-	4 870
Papayas	farms	76	-	9	8	15	24
	trees not of bearing age	350	-	11	66	60	153
	trees of bearing age	937	-	106	141	177	226
Sales	pounds harvested	9 588	-	1 215	1 000	1 936	4 102
	pounds	7 466	-	1 030	503	1 398	3 605
	dollars	5 430	-	775	340	839	2 643
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>							
Horses, colts, and ponies	farms	28	-	2	4	9	6
	number	224	-	(D)	(D)	23	82
Sales	farms	3	-	2	-	-	1
	number	7	-	(D)	-	(D)	-
	dollars	2 050	-	(D)	-	(D)	-
Mules, asses, and burros	farms	1	-	-	-	-	1
	number	(D)	-	-	-	-	(D)
Sales	farms	-	-	-	-	-	-
	number	-	-	-	-	-	-
	dollars	-	-	-	-	-	-
Sheep and lambs	farms	54	-	5	10	14	8
	number	3 134	-	1 037	488	791	127
Sales	farms	28	-	3	7	6	5
	number	910	-	202	77	482	64
	dollars	50 736	-	12 614	4 149	24 520	3 542
Goats and kids	farms	93	1	6	15	22	20
	number	3 315	(D)	(D)	749	703	514
Sales	farms	64	1	1	12	15	11
	number	928	(D)	(D)	(D)	222	191
	dollars	47 150	(D)	(D)	(D)	13 650	9 005
Hogs and pigs	farms	62	1	2	9	19	16
	number	2 536	(D)	(D)	388	1 285	505
Sales	farms	44	1	2	6	15	11
	number	1 424	(D)	(D)	99	817	325
	dollars	125 226	(D)	(D)	8 255	88 510	19 460
Under 8 months old	farms	56	1	2	9	18	13
	number	1 378	(D)	(D)	169	695	329
Sales	farms	645	(D)	(D)	54	299	(D)
	number	42 456	(D)	(D)	-	3 976	23 015
	dollars	82 770	(D)	(D)	4 279	63 495	12 260
8 months old or older	farms	58	1	2	9	18	14
	number	1 158	(D)	(D)	219	590	176
Sales	number	779	(D)	(D)	45	518	96
	dollars	82 770	(D)	(D)	4 279	63 495	7 200

See footnotes at end of table.

**Table 23. Summary by Age of Operator: 1987—Con.**

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

Item	Total	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over
<b>LIVESTOCK AND LIVESTOCK PRODUCTS—</b>							
Con.							
Cattle and calves	farms number	95 5 078	-	5 13	17 788	26 778	20 898
Sales	farms number	70 1 555	-	3 3	13 193	18 271	16 300
	dollars	613 392	-	1 250	35 728	96 450	122 078
Cows	farms number	77 2 499	-	3 5	14 530	21 371	16 438
Sales	number	451	-	-	37	139	59
	dollars	186 219	-	-	14 641	55 550	28 838
Heifers and heifer calves 1 year old or older	farms number	65 1 130	-	1 (D)	10 (D)	20 200	14 186
Sales	number	312	-	-	(D)	29	91
	dollars	127 773	-	(D)	(D)	11 100	38 300
Bulls, bull calves, steers, and steer calves 1 year old or older	farms number	66 488	-	2 (D)	11 (D)	20 67	12 77
Sales	number	479	-	-	(D)	49	95
	dollars	266 147	-	(D)	(D)	21 800	48 640
Calves under 1 year old	farms number	57 961	-	1 (D)	11 (D)	17 140	12 197
Sales	number	313	-	-	(D)	54	55
	dollars	33 253	-	(D)	(D)	8 000	6 300
Livestock sales	farms dollars	150 838 554	1 (D)	9 22 670	25 (D)	36 221 130	35 (D)
Milk sales	farms quarts dollars	6 2 097 423	-	-	2 (D)	-	2 (D)
		1 042 698	-	-	(D)	-	(D)
<b>POULTRY AND POULTRY PRODUCTS</b>							
Chickens	farms number	65 5 326	-	7 404	10 721	10 947	16 1 688
Sales	farms number	14 1 666	-	1 (D)	5 410	2 (D)	2 (D)
5 months old or older	farms number	2 276 49	-	(D) 6	596 7	(D) 8	(D) 14
		2 690	-	322	270	425	1 015
Turkeys, ducks, geese, and other poultry	farms number	21 727	-	3 9	4 184	4 92	5 345
Sales	farms number	5 345	-	-	-	1 (D)	97 (D)
	dollars	1 013	-	-	-	(D)	(D)
Chicken egg sales	farms dozens dollars	22 11 279	-	3 2 210	4 424	4 5 026	4 850
		13 542	-	(D)	591	5 026	1 250
Poultry and egg sales	farms dollars	30 16 831	-	3 2 358	6 1 187	5 5 734	6 2 420
							10 5 132

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

**Table 24. Summary by Size of Farm: 1987**

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

Item	Total	Less than 3 acres	3 to 9 acres	10 to 19 acres	20 to 49 acres	50 to 99 acres	100 to 174 acres	175 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 acres or more
<b>F FARMS AND LAND IN FARMS</b>											
Farms-----number-----	267	80	81	32	37	16	6	4	5	3	3
Percent of farms-----acres-----	100.0	30.0	30.3	12.0	13.9	6.0	2.2	1.5	1.9	1.1	1.1
Land in farms <sup>1</sup> -----acres-----	17 785	112	457	408	1 115	1 198	740	865	1 811	2 036	9 045
Percent distribution-----acres-----	100.0	.6	2.6	2.3	6.3	6.7	4.2	4.9	10.2	11.4	50.9
Average size of farm-----acres-----	66.6	1.4	5.6	12.8	30.1	74.9	123.3	216.3	362.2	678.7	3 015.0
<b>L LAND USE</b>											
Total cropland-----farms-----	206	64	72	26	24	7	2	1	5	2	3
acres-----	1 899	60	177	97	174	238	(D)	(D)	416	(D)	425
Harvested-----farms-----	200	64	71	26	23	7	2	1	2	1	3
acres-----	608	56	111	(D)	114	32	(D)	(D)	(D)	(D)	(D)
Other-----farms-----	49	5	25	2	7	4	1	-	3	1	1
acres-----	1 291	4	67	(D)	60	206	(D)	(D)	(D)	(D)	(D)
Pasture or grazing land-----farms-----	154	21	46	25	30	13	5	4	4	3	3
acres-----	13 390	21	155	210	761	826	482	810	1 381	1 775	6 970
Woodland-----farms-----	49	3	17	11	9	2	1	2	-	1	3
acres-----	1 836	3	42	55	110	(D)	(D)	(D)	-	(D)	1 500
Other land-----farms-----	192	53	60	24	28	11	6	2	3	2	3
acres-----	660	28	82	46	70	(D)	127	(D)	14	(D)	150
<b>T TENURE OF OPERATOR</b>											
All operators-----farms-----	267	80	81	32	37	16	6	4	5	3	3
acres-----	17 785	112	457	408	1 115	1 198	740	865	1 811	2 036	9 045
Full owners-----farms-----	201	65	65	28	24	8	3	3	2	2	1
acres-----	6 478	89	374	365	706	590	348	(D)	(D)	(D)	(D)
Part owners-----farms-----	36	6	7	4	8	4	3	-	1	1	2
acres-----	9 962	12	36	42	270	335	392	-	(D)	(D)	(D)
Managers-----farms-----	7	-	3	-	3	-	-	1	-	-	-
acres-----	291	-	17	-	(D)	-	-	(D)	-	-	-
Tenants-----farms-----	23	9	6	-	2	4	-	-	2	-	-
acres-----	1 054	11	30	-	(D)	273	-	-	(D)	-	-
<b>F FARMS BY SIZE</b>											
Farms-----	267	80	81	32	37	16	6	4	5	3	3
Less than 3 acres-----	80	80	-	-	-	-	-	-	-	-	-
3 to 9 acres-----	81	-	81	-	-	-	-	-	-	-	-
10 to 19 acres-----	32	-	-	32	-	-	-	-	-	-	-
20 to 49 acres-----	37	-	-	-	37	-	-	-	-	-	-
50 to 99 acres-----	16	-	-	-	-	-	16	-	-	-	-
100 to 174 acres-----	6	-	-	-	-	-	6	-	-	-	-
175 to 259 acres-----	4	-	-	-	-	-	-	4	-	-	-
260 to 499 acres-----	5	-	-	-	-	-	-	-	5	-	-
500 to 999 acres-----	3	-	-	-	-	-	-	-	3	-	-
1,000 acres or more-----	3	-	-	-	-	-	-	-	-	-	3
<b>F FARMS BY TYPE OF HOLDING</b>											
Home consumption holding-----	44	24	12	3	5	-	-	-	-	-	-
Sale holdings-----	223	56	69	29	32	16	6	4	5	3	3
Vegetable-----	31	13	11	2	4	1	-	-	-	-	-
Field and forage crop-----	3	1	2	-	-	-	-	-	-	-	-
Fruit and nut-----	43	15	10	8	7	2	-	-	1	-	-
Dairy-----	6	-	-	-	-	2	-	-	3	1	-
Livestock-----	100	18	23	16	18	10	6	3	1	2	3
Poultry-----	3	-	3	-	-	-	-	-	-	-	-
Nursery-----	8	2	4	2	-	-	-	-	-	-	-
Mixed-----	29	7	16	1	3	1	-	-	1	-	-
Other-----	-	-	-	-	-	-	-	-	-	-	-
<b>O OPERATOR CHARACTERISTICS</b>											
Operators by place of residence:											
On farm operated-----	189	57	64	23	22	10	3	1	4	2	3
Not on farm operated-----	78	23	17	9	15	6	3	3	1	1	-
Operators by years on present farm:											
Less than 2 years-----	25	9	4	1	7	3	-	-	1	-	-
2 to 4 years-----	27	8	9	2	2	2	3	1	-	-	-
5 to 9 years-----	50	14	15	7	7	3	1	-	1	2	-
10 years or more-----	165	49	53	22	21	8	2	3	3	1	3
Operators by place of birth:											
Virgin Islands-----	166	41	50	22	27	11	4	3	4	3	1
Puerto Rico-----	11	4	5	1	-	-	-	-	-	-	1
Elsewhere-----	90	35	26	9	10	5	2	1	1	-	1
Operators by age group:											
Under 25 years-----	1	-	-	1	-	-	-	-	-	-	-
25 to 34 years-----	19	5	6	3	4	-	1	-	-	-	-
35 to 44 years-----	34	8	11	3	7	1	1	-	1	2	-
45 to 54 years-----	63	19	13	9	12	4	2	3	1	-	-
55 to 64 years-----	65	22	26	5	2	7	2	-	1	-	1
65 years or more-----	85	26	25	11	12	4	1	3	1	2	-
Average age-----	57	57	57	56	53	58	50	56	62	47	75
Operators by main occupation:											
Agricultural-----number-----	159	49	46	18	23	11	2	1	3	3	3
acres-----	14 542	68	280	232	653	806	(D)	(D)	(D)	2 036	9 045
Nonagricultural-----number-----	108	31	35	14	14	5	4	3	2	-	-
acres-----	3 243	44	177	175	462	392	(D)	(D)	(D)	-	-
Operators by days of work off farm:											
None-----	94	29	25	12	13	6	2	1	2	2	2
Any-----	173	51	56	20	24	10	4	3	3	1	1
1 to 49 days-----	13	6	3	3	1	-	-	-	-	-	-
50 to 99 days-----	8	4	1	-	-	-	-	-	-	-	-
100 to 149 days-----	15	4	6	1	4	-	-	-	-	-	-
150 to 199 days-----	18	6	4	5	2	-	-	-	-	-	-
200 days or more-----	119	31	42	11	15	10	4	2	2	1	1

See footnotes at end of table.

**Table 24. Summary by Size of Farm: 1987—Con.**

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

Item	Total	Less than 3 acres	3 to 9 acres	10 to 19 acres	20 to 49 acres	50 to 99 acres	100 to 174 acres	175 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 acres or more	
<b>LABOR STATUS</b>												
Farms	266	79	81	32	37	16	6	4	5	3	3	
workers	660	155	178	86	109	46	18	10	19	14	25	
Unpaid labor	247	75	78	28	35	13	5	3	5	2	2	
farms	434	120	135	47	72	29	11	5	6	(D)	(D)	
workers	14	6	4	1	2	1	-	-	-	-	-	
Less than 25 days	19	9	5	(D)	(D)	(D)	-	-	-	-	-	
25 to 149 days	43	10	16	8	6	2	-	-	-	-	1	
150 days or more	66	15	24	(D)	(D)	(D)	-	-	-	-	(D)	
Hired farm labor	212	65	65	23	30	13	5	3	5	2	1	
farms	349	96	106	33	59	25	11	5	6	(D)	(D)	
workers	106	22	24	17	19	9	3	3	3	3	3	
Less than 25 days	21	8	3	5	4	1	-	1	-	-	(D)	
25 to 149 days	42	11	10	6	10	4	-	-	-	-	(D)	
150 days or more	62	16	13	7	18	(D)	-	-	-	-	(D)	
Not reported	136	12	26	22	15	11	7	(D)	3	3	17	
	1	1	-	-	-	-	-	-	-	-	-	
<b>SELECTED EQUIPMENT</b>												
Tractors of all kinds	44	5	9	4	9	8	1	2	2	2	2	
farms	76	6	10	9	12	13	(D)	(D)	(D)	(D)	(D)	
Motortrucks	145	35	41	21	22	12	3	3	4	2	2	
farms	174	41	46	26	24	14	6	3	7	(D)	(D)	
Automobiles	136	42	44	18	15	8	2	1	2	1	3	
farms	160	47	55	20	17	9	(D)	(D)	(D)	(D)	5	
<b>F FARMS BY SPECIFIED FACILITIES</b>												
Electricity	228	64	72	28	30	13	6	4	5	3	3	
No electricity	39	16	9	4	7	3	-	-	-	-	-	
Piped running water	215	63	60	27	29	15	6	4	5	3	3	
No piped running water	52	17	21	5	8	1	-	-	-	-	-	
Wells	111	16	29	13	22	11	5	4	5	3	3	
farms	202	17	32	21	39	23	6	11	14	19	20	
Reporting no wells	158	64	52	19	15	5	1	-	-	-	-	
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>												
Total sales	farms	267	80	81	32	37	16	6	4	3	3	
Average per farm	dollars	2 685 351	160 687	354 909	190 151	239 695	381 428	19 103	82 801	629 926	339 743	
	dollars	10 057	2 009	4 382	5 842	6 478	23 839	3 184	20 700	125 985	113 248	286 908
											95 636	
Farms by value of sales:												
\$100 to \$499	farms	85	36	31	9	7	-	2	-	-	-	
dolars	18 885	8 080	6 468	(D)	(D)	(D)	-	-	-	-	-	
\$500 to \$1,199	farms	53	21	14	6	9	2	1	-	-	-	
dolars	40 081	14 417	11 031	5 341	6 792	(D)	(D)	-	-	-	-	
\$1,200 to \$2,499	farms	40	7	20	5	5	2	-	-	-	-	
dolars	69 383	12 496	35 421	7 151	8 657	(D)	-	-	-	(D)	-	
\$2,500 to \$4,999	farms	33	8	7	3	7	1	2	-	-	-	
dolars	111 346	27 373	22 064	11 353	22 699	17 206	(D)	(D)	-	-	-	
\$5,000 to \$7,499	farms	13	1	3	3	5	-	-	-	-	-	
dolars	74 772	(D)	(D)	16 859	28 887	-	(D)	-	-	-	-	
\$7,500 to \$9,999	farms	8	2	1	2	1	-	-	-	-	-	
dolars	67 699	(D)	(D)	(D)	(D)	(D)	-	-	-	-	-	
\$10,000 or more	farms	35	5	5	4	3	6	2	4	3	3	
dolars	2 303 185	76 847	255 370	128 497	182 346	349 798	-	(D)	(D)	339 743	286 908	
<b>SALES BY COMMODITY GROUP OR PRODUCT</b>												
Forage, field, and vegetable crops	farms	93	36	34	8	10	3	-	-	-	1	
dollars	399 221	45 806	107 939	71 092	157 569	(D)	-	-	-	(D)	(D)	
Fruits and nuts	farms	140	47	48	16	20	6	-	1	1	1	
dollars	146 817	36 215	41 204	24 842	21 673	16 107	-	(D)	(D)	-	(D)	
Ornamental plants and other nursery products	farms	19	6	5	4	3	1	-	-	-	-	
dollars	241 230	(D)	162 250	51 400	9 500	(D)	-	-	-	-	-	
Livestock	farms	150	27	43	20	26	15	6	3	4	3	
dollars	838 554	58 380	35 597	42 478	48 281	101 124	19 103	(D)	(D)	(D)	(D)	
Milk	farms	6	-	-	-	-	2	-	-	3	-	
dollars	1 042 698	-	-	-	-	(D)	-	-	601 916	(D)	-	
Poultry and eggs	farms	30	10	11	3	5	-	-	1	-	-	
dollars	16 831	(D)	7 919	339	2 672	-	-	(D)	-	-	-	
<b>SELECTED FARM PRODUCTION EXPENSES</b>												
Machine hire and customwork	farms	94	20	18	13	20	10	4	3	-	2	
dollars	120 640	(D)	8 640	7 193	42 978	17 247	9 750	7 950	11 907	(D)	3	
Hired farm labor	farms	106	22	24	17	19	9	3	3	3	3	
dollars	896 660	42 421	157 967	116 191	84 568	97 297	16 700	25 750	108 315	98 394	147 057	
Feed purchased for livestock and poultry	farms	148	33	47	19	24	11	2	3	4	2	
dollars	742 512	55 108	55 360	24 427	23 584	160 937	(D)	20 000	258 984	109 000	(D)	
Insecticides, fungicides, and herbicides	farms	115	44	31	9	15	8	4	2	2	2	
dollars	46 438	6 306	10 886	3 150	12 450	3 960	1 744	(D)	(D)	-	(D)	
Fertilizers and manure purchased	farms	86	27	23	5	8	-	-	1	1	1	
dollars	34 989	5 852	16 693	4 650	5 209	-	-	(D)	(D)	-	(D)	
Livestock and poultry purchased	farms	43	6	12	9	6	3	1	2	1	1	
dollars	66 495	19 945	7 920	5 445	4 035	20 100	(D)	(D)	-	(D)	(D)	

See footnotes at end of table.

Table 24. Summary by Size of Farm: 1987—Con.

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

Item	Total	Less than 3 acres	3 to 9 acres	10 to 19 acres	20 to 49 acres	50 to 99 acres	100 to 174 acres	175 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 acres or more
<b>SELECTED FRUITS, NUTS, AND TREE CROPS</b>											
Land in bearing and nonbearing fruit trees and plants											
farms	181	55	67	25	20	7	2	1	2	-	2
acres	347	48	86	83	77	27	(D)	(D)	(D)	-	(D)
Avocados											
farms	137	48	49	17	13	5	1	1	1	-	2
trees not of bearing age	807	240	348	132	53	10	(D)	(D)	(D)	-	(D)
trees of bearing age	1 449	273	482	339	133	80	-	(D)	(D)	-	-
Sales											
number	41 206	12 917	11 079	5 935	5 500	5 025	-	(D)	(D)	-	(D)
dollars	32 494	10 166	9 078	4 125	4 685	3 940	-	(D)	(D)	-	(D)
Bananas											
farms	120	35	50	15	13	3	1	1	2	-	-
hills not of bearing age	6 348	1 794	2 489	1 312	488	-	(D)	(D)	(D)	-	-
hills of bearing age	6 708	946	2 829	1 044	(D)	700	-	(D)	(D)	-	-
Sales											
bunches harvested	5 881	929	2 420	948	(D)	390	-	(D)	(D)	-	-
bunches	4 666	776	1 786	875	(D)	345	-	(D)	(D)	-	-
dollars	38 891	6 127	15 645	9 420	(D)	3 130	-	(D)	(D)	-	-
Coconuts											
farms	123	35	47	19	4	1	1	1	1	-	1
trees not of bearing age	3 193	290	694	102	2 058	20	(D)	(D)	(D)	-	(D)
trees of bearing age	2 011	306	378	520	477	(D)	-	(D)	(D)	-	(D)
Sales											
number	19 977	5 672	4 337	5 190	4 178	(D)	-	(D)	(D)	-	(D)
dollars	13 070	3 705	2 450	3 850	2 885	200	-	(D)	(D)	-	(D)
11 979	3 705	2 142	3 850	2 162	120	-	-	-	-	-	-
Grapefruit											
farms	49	12	20	6	7	1	1	1	1	-	-
trees not of bearing age	250	(D)	50	60	101	-	(D)	(D)	(D)	-	(D)
trees of bearing age	166	19	86	20	17	(D)	-	(D)	(D)	-	(D)
Sales											
pounds harvested	3 419	(D)	852	1 000	350	(D)	-	(D)	(D)	-	(D)
pounds	2 009	(D)	500	624	325	(D)	-	(D)	(D)	-	(D)
dollars	1 484	(D)	460	324	170	(D)	-	-	-	-	-
Limes and lemons											
farms	116	35	39	19	14	3	1	1	2	-	2
trees not of bearing age	387	83	156	27	98	10	(D)	(D)	(D)	-	(D)
trees of bearing age	905	269	222	174	123	20	-	(D)	(D)	-	(D)
Sales											
pounds harvested	11 359	4 715	2 529	2 075	1 060	380	-	(D)	(D)	-	(D)
pounds	7 209	3 013	1 661	1 280	585	(D)	-	(D)	(D)	-	(D)
dollars	5 311	1 848	1 673	786	510	(D)	-	(D)	(D)	-	(D)
Mangoes											
farms	146	42	55	21	15	6	2	1	2	-	2
trees not of bearing age	971	167	329	143	147	-	(D)	(D)	(D)	-	(D)
trees of bearing age	2 881	357	601	540	175	382	(D)	(D)	(D)	-	(D)
Sales											
number harvested	171 104	42 774	37 605	28 250	26 675	25 100	(D)	(D)	(D)	-	(D)
number	128 640	26 955	25 535	22 350	23 150	22 550	-	(D)	(D)	-	(D)
dollars	44 007	9 122	9 205	5 650	7 590	8 285	-	(D)	(D)	-	(D)
Oranges											
farms	57	15	20	10	7	1	1	1	1	-	1
trees not of bearing age	516	(D)	83	204	180	-	(D)	(D)	(D)	-	(D)
trees of bearing age	488	33	87	268	36	(D)	-	(D)	(D)	-	(D)
Sales											
pounds harvested	7 331	635	1 312	4 360	760	(D)	-	(D)	(D)	-	(D)
pounds	3 620	385	850	2 160	(D)	(D)	-	(D)	(D)	-	(D)
dollars	1 668	235	693	650	(D)	(D)	-	(D)	(D)	-	(D)
Papayas											
farms	76	24	37	5	4	3	1	1	1	-	1
trees not of bearing age	350	116	138	(D)	10	19	(D)	(D)	(D)	-	(D)
trees of bearing age	937	290	272	(D)	170	74	-	(D)	(D)	-	(D)
Sales											
pounds harvested	9 588	3 936	2 332	(D)	1 750	500	-	(D)	(D)	-	(D)
pounds	7 466	3 393	1 303	(D)	1 440	500	-	(D)	(D)	-	(D)
dollars	5 430	2 592	1 058	(D)	850	300	-	(D)	(D)	-	(D)
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>											
Horses, colts, and ponies											
farms	28	3	4	2	6	3	3	2	1	2	2
number	224	4	15	(D)	69	18	66	(D)	(D)	-	(D)
Sales											
farms	3	-	-	(D)	(D)	-	(D)	(D)	(D)	-	(D)
number	7	-	-	(D)	(D)	-	(D)	(D)	(D)	-	(D)
dollars	2 050	-	-	(D)	(D)	-	(D)	(D)	(D)	-	(D)
Mules, asses, and burros											
farms	1	-	1	-	-	-	-	-	-	-	-
Sales											
farms	-	-	-	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-	-	-	-
dollars	-	-	-	-	-	-	-	-	-	-	-
Sheep and lambs											
farms	54	8	19	4	12	6	1	1	1	1	1
number	3 134	284	248	78	1 160	284	(D)	(D)	(D)	-	(D)
Sales											
farms	28	5	7	2	6	4	1	1	1	1	1
number	910	69	79	(D)	123	375	(D)	(D)	(D)	-	(D)
dollars	50 736	6 120	4 191	(D)	7 089	20 900	(D)	(D)	(D)	-	(D)
Goats and kids											
farms	93	23	31	16	9	7	1	2	2	1	1
number	3 315	644	613	572	473	565	(D)	(D)	(D)	-	(D)
Sales											
farms	64	15	18	14	7	5	1	1	2	1	1
number	928	155	108	150	222	235	(D)	(D)	(D)	-	(D)
dollars	47 150	7 490	5 340	8 270	9 850	11 800	(D)	(D)	(D)	-	(D)
Hogs and pigs											
farms	62	12	26	10	7	3	1	1	1	1	1
number	2 536	915	559	275	245	182	(D)	(D)	(D)	-	(D)
Sales											
farms	44	12	17	8	2	2	1	1	1	1	1
number	1 424	524	216	217	(D)	(D)	(D)	(D)	(D)	-	(D)
dollars	125 226	42 060	14 301	14 370	(D)	(D)	(D)	(D)	(D)	-	(D)
Under 8 months old											
farms	56	12	21	9	7	3	1	1	1	1	1
number	1 378	579	298	145	141	95	(D)	(D)	(D)	-	(D)
Sales											
farms	645	333	110	70	104	(D)	-	-	-	-	(D)
number	42 456	23 560	6 526	4 825	925	(D)	-	-	-	-	(D)
8 months old or older											
farms	58	12	23	9	7	3	1	1	1	1	1
number	1 158	336	261	130	104	87	(D)	(D)	(D)	-	(D)
Sales											
farms	779	191	106	147	(D)	(D)	(D)	(D)	(D)	-	(D)
number	82 770	18 500	7 775	9 545	(D)	(D)	(D)	(D)	(D)	-	(D)

See footnotes at end of table.

**Table 24. Summary by Size of Farm: 1987—Con.**

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

Item	Total	Less than 3 acres	3 to 9 acres	10 to 19 acres	20 to 49 acres	50 to 99 acres	100 to 174 acres	175 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 acres or more
<b>LIVESTOCK AND LIVESTOCK PRODUCTS—Con.</b>											
Cattle and calves	farms	95	8	25	12	20	12	4	4	3	3
	number	5 078	28	173	115	284	445	173	381	747	748
Sales	farms	70	4	13	8	15	13	4	3	4	3
	number	1 555	6	28	37	97	194	22	83	64	384
	dollars	613 392	2 690	11 765	18 538	29 367	61 824	10 093	30 750	21 510	146 427
Cows	farms	77	3	20	7	17	12	4	4	3	3
	number	2 499	6	80	45	106	226	96	181	395	444
Sales	farms	451	1	14	9	22	56	8	78	23	62
	number	312	3	8	12	20	22	3	—	178	190
	dollars	186 219	400	7 245	5 000	10 072	23 408	3 093	27 750	9 700	35 430
Heifers and heifer calves 1 year old or older	farms	65	6	11	6	15	10	3	4	3	3
	number	1 130	14	31	19	91	128	23	101	213	87
Sales	farms	312	3	8	12	20	22	3	—	—	54
	number	127 773	1 200	2 100	3 650	8 250	8 300	1 500	—	—	26 460
	dollars	127 773	1 200	2 100	3 650	8 250	8 300	1 500	—	—	76 313
Bulls, bull calves, steers, and steer calves 1 year old or older	farms	66	4	10	8	15	11	4	4	3	3
	number	488	(D)	22	21	31	40	(D)	27	36	53
Sales	farms	479	2	4	15	23	39	11	5	16	267
	number	266 147	1 090	2 200	9 780	7 245	19 616	5 500	3 000	9 935	68 327
	dollars	266 147	1 090	2 200	9 780	7 245	19 616	5 500	3 000	9 935	139 454
Calves under 1 year old	farms	57	2	12	7	12	7	4	4	3	3
	number	961	(D)	40	30	56	51	(D)	72	103	164
Sales	farms	313	—	2	1	32	77	—	—	25	395
	number	33 253	—	220	108	3 800	10 500	—	—	1 875	16 210
	dollars	33 253	—	220	108	3 800	10 500	—	—	1 875	540
Livestock sales	farms	150	27	43	20	26	15	6	3	4	3
	dollars	838 554	58 360	35 597	42 478	48 281	101 124	19 103	(D)	(D)	(D)
Milk sales	farms	6	—	—	—	—	2	—	—	3	—
	quarts	2 097 423	—	—	—	—	(D)	—	—	1 288 210	(D)
	dollars	1 042 698	—	—	—	—	(D)	—	—	601 916	(D)
<b>POULTRY AND POULTRY PRODUCTS</b>											
Chickens	farms	65	20	30	5	7	1	—	1	—	1
	number	5 326	1 260	2 554	307	595	(D)	—	(D)	—	(D)
Sales	farms	14	3	5	3	3	—	—	—	—	—
	number	1 666	315	834	107	410	—	—	—	—	—
	dollars	2 276	472	(D)	(D)	615	—	—	—	—	—
5 months old or older	farms	49	17	21	4	4	1	—	—	—	1
	number	2 690	849	1 025	212	449	(D)	—	(D)	—	(D)
Turkeys, ducks, geese, and other poultry	farms	21	6	10	—	3	—	—	1	(D)	(D)
	number	727	319	326	—	(D)	—	—	(D)	—	—
Sales	farms	5	2	1	—	2	—	—	—	—	—
	number	345	(D)	(D)	—	(D)	—	—	—	—	—
	dollars	1 013	(D)	(D)	—	(D)	—	—	—	—	—
Chicken egg sales	farms	22	9	9	1	2	—	—	1	—	—
	dozens	11 279	2 510	5 224	(D)	(D)	—	—	(D)	—	—
	dollars	13 542	2 994	6 839	(D)	(D)	—	—	(D)	—	—
Poultry and egg sales	farms	30	10	11	3	5	—	—	1	—	—
	dollars	16 831	(D)	7 919	339	2 672	—	—	(D)	—	—

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

**Table 25. Summary by Value of Agricultural Products Sold: 1987**

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

Item	Total	\$100 to \$499	\$500 to \$1,199	\$1,200 to \$2,499	\$2,500 to \$4,999	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 or more
<b>F FARMS AND LAND IN FARMS</b>								
Farms number	267	85	53	40	33	13	8	35
Percent of farms	100.0	31.8	19.9	15.0	12.4	4.9	3.0	13.1
Land in farms <sup>1</sup> acres	17 785	765	712	737	1 226	368	271	13 707
Percent distribution	100.0	4.3	4.0	4.1	6.9	2.1	1.5	77.1
Average size of farm acres	66.6	9.0	13.4	18.4	37.2	28.3	33.9	391.6
<b>L LAND USE</b>								
Total cropland farms	206	64	44	32	25	8	5	28
acres <sup>1</sup>	1 899	128	220	64	144	33	13	1 299
Harvested farms	200	64	43	32	25	7	5	24
acres	608	67	65	(D)	60	(D)	(D)	324
Other farms	49	14	12	7	4	1	1	10
acres	1 291	61	155	(D)	84	(D)	(D)	975
Pasture or grazing land farms	154	46	25	26	20	11	6	20
acres	13 390	480	413	584	944	196	239	10 534
Woodland farms	49	15	4	7	5	4	1	13
acres	1 836	73	(D)	35	41	28	(D)	1 623
Other land farms	192	63	40	26	24	9	6	24
acres	660	84	(D)	55	96	111	(D)	251
<b>T TENURE OF OPERATOR</b>								
All operators farms	267	85	53	40	33	13	8	35
acres <sup>1</sup>	17 785	765	712	737	1 226	368	271	13 707
Full owners farms	201	72	42	29	22	9	8	19
acres	6 478	652	510	516	819	158	271	3 550
Part owners farms	36	6	3	5	9	4	-	9
acres	9 962	71	(D)	124	(D)	209	-	9 094
Managers farms	7	1	1	2	-	-	-	3
acres	291	(D)	(D)	(D)	-	-	-	227
Tenants farms	23	6	7	4	2	-	-	4
acres	1 054	(D)	88	(D)	(D)	-	-	836
<b>F FARMS BY SIZE</b>								
Farms	267	85	53	40	33	13	8	35
Less than 3 acres	80	36	21	7	8	1	2	5
3 to 9 acres	81	31	14	20	7	3	1	5
10 to 19 acres	32	9	6	5	3	3	2	4
20 to 49 acres	37	7	9	5	7	5	1	3
50 to 99 acres	16	-	2	2	5	-	1	6
100 to 174 acres	6	2	1	-	1	1	1	-
175 to 259 acres	4	-	-	-	2	-	-	2
260 to 499 acres	5	-	-	1	-	-	-	4
500 to 999 acres	3	-	-	-	-	-	-	3
1,000 acres or more	3	-	-	-	-	-	-	3
<b>F FARMS BY TYPE OF HOLDING</b>								
Home consumption holding	44	31	9	3	1	-	-	-
Sale holdings	223	54	44	37	32	13	8	35
Vegetable	31	5	5	5	7	-	1	8
Field and forage crop	3	2	1	-	-	-	-	-
Fruit and nut	43	15	10	6	5	4	2	1
Dairy	6	-	-	-	-	-	-	6
Livestock	100	21	19	20	15	8	5	12
Poultry	3	1	-	1	1	-	-	-
Nursery	8	2	-	1	-	-	-	5
Mixed	29	8	9	4	4	1	-	3
Other	-	-	-	-	-	-	-	-
<b>O OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated	189	63	38	25	25	7	6	25
Not on farm operated	78	22	15	15	8	6	2	10
Operators by years on present farm:								
Less than 2 years	25	8	9	2	1	1	-	4
2 to 4 years	27	7	4	4	4	1	2	5
5 to 9 years	50	11	5	11	6	4	2	11
10 years or more	165	59	35	23	22	7	4	15
Operators by place of birth:								
Virgin Islands	166	52	36	27	26	8	4	13
Puerto Rico	11	5	2	-	1	1	-	2
Elsewhere	90	28	15	13	6	4	4	20
Operators by age group:								
Under 25 years	1	-	1	-	-	-	-	-
25 to 34 years	19	6	5	2	1	3	2	-
35 to 44 years	34	7	4	9	6	2	-	6
45 to 54 years	63	16	12	10	8	3	1	13
55 to 64 years	65	20	12	8	9	4	2	10
65 years or more	85	36	19	11	9	1	3	6
Average age	57	60	57	54	55	50	56	55
Operators by main occupation:								
Agricultural number	159	46	30	18	24	8	5	28
Agricultural acres	14 542	360	356	551	792	156	74	12 254
Nonagricultural number	108	39	23	22	9	5	3	7
Nonagricultural acres	3 243	405	357	186	434	212	197	1 453
Operators by days of work off farm:								
None	94	35	20	10	9	1	2	17
Any	173	50	33	30	24	12	6	18
1 to 49 days	13	4	3	3	2	-	1	-
50 to 99 days	8	2	-	-	1	2	1	2
100 to 149 days	15	5	3	4	2	-	-	1
150 to 199 days	18	8	8	1	-	-	-	1
200 days or more	119	31	19	22	19	10	4	14

See footnotes at end of table.

**Table 25. Summary by Value of Agricultural Products Sold: 1987—Con.**

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

Item	Total	\$100 to \$499	\$500 to \$1,199	\$1,200 to \$2,499	\$2,500 to \$4,999	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 or more
<b>LABOR STATUS</b>								
Farms	266	85	52	40	33	13	8	35
workers	660	162	116	87	101	28	15	151
Unpaid labor	247	83	49	39	31	12	7	26
farms	434	137	81	76	73	19	10	38
Less than 25 days	14	1	3	2	4	2	-	2
workers	19	(D)	4	(D)	5	(D)	-	(D)
25 to 149 days	43	17	8	8	5	3	1	1
workers	66	(D)	10	(D)	8	5	(D)	(D)
150 days or more	212	68	43	33	29	10	6	23
workers	349	110	67	58	60	(D)	(D)	35
Hired farm labor	106	18	23	9	15	5	4	32
farms	226	25	35	11	28	9	5	113
Less than 25 days	21	9	4	1	3	1	1	2
workers	28	11	6	(D)	6	(D)	(D)	(D)
25 to 149 days	42	5	14	3	8	3	1	8
workers	62	6	18	(D)	12	(D)	(D)	(D)
150 days or more	51	4	5	5	6	1	2	28
workers	136	8	11	6	10	(D)	(D)	95
Not reported	1	-	1	-	-	-	-	-
<b>SELECTED EQUIPMENT</b>								
Tractors of all kinds	farms	44	5	6	4	10	-	2
number	76	(D)	7	6	18	-	(D)	17
Motortrucks	farms	145	37	23	19	24	9	4
number	174	43	24	24	28	10	4	29
Automobiles	farms	136	38	31	22	18	7	3
number	160	43	36	28	20	9	4	17
								20
<b>F FARMS BY SPECIFIED FACILITIES</b>								
Electricity	farms	228	72	45	31	28	11	8
No electricity	number	39	13	8	9	5	2	33
Piped running water	farms	215	65	41	31	28	11	7
No piped running water	number	52	20	12	9	5	2	32
Wells	farms	111	24	22	13	15	6	1
number	202	27	27	23	24	9	3	28
Reporting no wells	farms	156	61	31	27	18	7	4
							5	7
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Total sales	farms	267	85	53	40	33	13	8
Average per farm	dollars	2 685	351	18 885	40 081	69 383	111 346	67 699
	dollars	10 057	222	756	1 735	3 374	74 772	8 462
						5 752		2 303 185
							65 805	
Farms by value of sales:								
\$100 to \$499	farms	85	85	-	-	-	-	-
dollars	18 885	18 885						
\$500 to \$1,199	farms	53	-	53	-	-	-	-
dollars	40 081	-	40 081	-	-	-	-	-
\$1,200 to \$2,499	farms	40	-	-	40	-	-	-
dollars	69 383	-	-	69 383	-	-	-	-
\$2,500 to \$4,999	farms	33	-	-	-	33	-	-
dollars	111 346	-	-	-	111 346	-	-	-
\$5,000 to \$7,499	farms	13	-	-	-	-	13	-
dollars	74 772	-	-	-	-	74 772	-	-
\$7,500 to \$9,999	farms	8	-	-	-	-	-	8
dollars	67 699	-	-	-	-	-	67 699	-
\$10,000 or more	farms	35	-	-	-	-	-	35
	dollars	2 303 185	-	-	-	-	-	2 303 185
<b>SALES BY COMMODITY GROUP OR PRODUCT</b>								
Forage, field, and vegetable crops	farms	93	21	20	15	15	3	2
dollars	399 221	3 839	(D)	12 703	(D)	3 526	(D)	338 296
Fruits and nuts	farms	140	39	31	24	21	6	4
dollars	146 817	6 211	12 709	(D)	24 083	21 807	15 100	(D)
Ornamental plants and other nursery products	farms	19	3	2	2	2	1	-
dollars	241 230	280	(D)	(D)	(D)	(D)	-	9
Livestock	farms	150	38	27	26	21	13	6
dollars	838 554	8 398	16 319	32 101	55 729	48 860	43 766	236 250
Milk	farms	6	-	-	-	-	-	19
dollars	1 042 698	-	-	-	-	-	-	633 381
Poultry and eggs	farms	30	4	5	8	8	2	1
dollars	16 831	157	867	6 499	8 226	(D)	(D)	(D)
								1 042 698
								2 303 185
<b>SELECTED FARM PRODUCTION EXPENSES</b>								
Machine hire and customwork	farms	94	30	16	10	8	6	2
dollars	120 640	13 565	(D)	8 310	8 693	11 458	(D)	63 089
Hired farm labor	farms	106	18	23	9	15	5	4
dollars	896 660	27 767	31 275	17 100	44 186	10 800	26 100	739 432
Feed purchased for livestock and poultry	farms	148	39	28	24	22	11	4
dollars	742 512	27 639	18 392	32 356	39 143	19 184	13 750	592 048
Insecticides, fungicides, and herbicides	farms	115	27	20	17	20	6	3
dollars	46 436	2 618	1 440	2 944	4 263	1 941	1 590	31 640
Fertilizers and manure purchased	farms	66	15	9	11	11	3	1
dollars	34 989	(D)	1 182	3 410	3 045	1 150	(D)	23 949
Livestock and poultry purchased	farms	43	8	8	7	7	5	2
dollars	66 495	4 960	5 000	7 375	23 695	(D)	(D)	20 245

See footnotes at end of table.

**Table 25. Summary by Value of Agricultural Products Sold: 1987—Con.**

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

Item	Total	\$100 to \$499	\$500 to \$1,199	\$1,200 to \$2,499	\$2,500 to \$4,999	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 or more
<b>SELECTED FRUITS, NUTS, AND TREE CROPS</b>								
Land in bearing and nonbearing fruit trees and plants	farms—	181	55	41	31	23	7	4
	acres—	347	63	54	48	50	30	10
Avocados	farms—	137	42	32	23	21	5	3
	trees not of bearing age—	807	182	210	161	130	30	—
	trees of bearing age—	1 449	363	346	123	168	98	99
Sales	number harvested—	41 206	4 035	5 256	2 950	4 215	7 650	9 500
	dollars—	32 494	1 593	3 411	2 100	3 140	7 450	9 200
		23 914	1 163	2 243	1 628	2 345	4 200	7 360
Bananas	farms—	120	35	24	21	19	4	2
	hills not of bearing age—	6 348	(D)	607	864	1 473	764	(D)
	hills of bearing age—	6 708	(D)	1 208	685	1 380	506	(D)
Sales	bunches harvested—	5 881	(D)	509	587	1 489	560	(D)
	bunches—	4 866	(D)	252	224	1 349	510	(D)
	dollars—	38 891	(D)	1 570	1 647	7 098	5 600	(D)
Coconuts	farms—	123	39	31	17	18	4	2
	trees not of bearing age—	3 193	(D)	178	413	234	45	(D)
	trees of bearing age—	2 011	(D)	445	206	246	104	(D)
Sales	number harvested—	19 977	(D)	3 634	3 325	1 370	1 700	(D)
	number—	13 070	(D)	1 220	2 550	980	1 500	(D)
	dollars—	11 979	(D)	1 055	2 160	980	1 200	(D)
Grapefruit	farms—	49	17	14	8	4	2	—
	trees not of bearing age—	250	112	37	24	(D)	(D)	—
	trees of bearing age—	186	37	25	63	(D)	(D)	—
Sales	pounds harvested—	3 419	154	540	1 240	(D)	(D)	—
	pounds—	2 009	—	184	1 000	(D)	(D)	—
	dollars—	1 484	—	114	700	(D)	(D)	—
Limes and lemons	farms—	116	38	23	17	16	5	4
	trees not of bearing age—	387	85	59	85	30	20	2
	trees of bearing age—	905	173	179	72	182	66	106
Sales	pounds harvested—	11 359	2 460	1 381	712	1 676	415	1 135
	pounds—	7 209	360	635	383	1 066	410	955
	dollars—	5 311	213	570	284	943	400	790
Mangoes	farms—	148	45	33	25	20	6	4
	trees not of bearing age—	971	172	93	181	152	37	—
	trees of bearing age—	2 881	452	331	358	750	107	67
Sales	number harvested—	171 104	17 906	24 543	24 255	28 100	17 300	19 500
	number—	128 640	7 335	15 850	17 905	23 950	17 000	16 200
	dollars—	44 007	2 585	4 882	5 930	7 690	6 320	5 300
Oranges	farms—	57	24	13	7	6	1	—
	trees not of bearing age—	518	287	48	9	(D)	(D)	—
	trees of bearing age—	488	107	41	248	(D)	(D)	—
Sales	pounds harvested—	7 331	987	670	4 890	(D)	(D)	—
	pounds—	3 820	310	135	2 750	(D)	(D)	—
	dollars—	1 668	230	125	1 100	(D)	(D)	—
Papayas	farms—	78	23	16	10	12	4	3
	trees not of bearing age—	350	121	14	36	100	20	4
	trees of bearing age—	937	120	223	114	139	120	46
Sales	pounds harvested—	9 588	818	1 250	740	1 385	1 750	600
	pounds—	7 486	310	755	420	1 136	1 700	550
	dollars—	5 430	163	443	401	973	950	600
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>								
Horses, colts, and ponies	farms—	28	12	1	2	4	1	7
	number—	224	143	(D)	(D)	19	(D)	44
Sales	farms—	3	1	—	—	—	1	—
	number—	7	(D)	—	—	—	(D)	—
	dollars—	2 050	(D)	—	—	—	(D)	—
Mules, asses, and burros	farms—	1	—	—	—	1	—	—
	number—	(D)	—	—	—	(D)	—	—
Sales	farms—	—	—	—	—	—	—	—
	number—	—	—	—	—	—	—	—
	dollars—	—	—	—	—	—	—	—
Sheep and lambs	farms—	54	16	6	12	7	4	2
	number—	3 134	448	(D)	360	345	550	(D)
Sales	farms—	28	4	2	7	3	4	7
	number—	910	12	(D)	66	82	123	(D)
	dollars—	50 738	(D)	3 913	3 636	9 425	(D)	24 906
Goats and kids	farms—	93	34	12	15	14	6	2
	number—	3 315	929	335	350	715	(D)	498
Sales	farms—	64	22	9	9	9	6	7
	number—	928	84	71	89	236	(D)	161
	dollars—	47 150	3 930	3 600	5 235	11 110	(D)	10 000
Hogs and pigs	farms—	62	14	14	10	8	2	8
	number—	2 536	327	(D)	325	320	271	(D)
Sales	farms—	44	8	10	8	4	2	8
	number—	1 424	25	(D)	106	75	217	(D)
	dollars—	125 226	1 911	(D)	7 185	5 150	15 960	(D)
Under 8 months old	farms—	56	12	13	9	6	6	2
	number—	1 378	156	(D)	200	162	141	(D)
Sales	number—	645	8	(D)	56	44	109	(D)
	dollars—	42 456	538	(D)	3 160	2 050	7 830	(D)
8 months old or older	farms—	58	14	12	10	8	5	2
	number—	1 158	171	(D)	125	158	130	(D)
Sales	number—	779	17	(D)	50	31	108	(D)
	dollars—	82 770	1 375	(D)	4 025	3 100	8 130	(D)
								59 000

See footnotes at end of table.

**Table 25. Summary by Value of Agricultural Products Sold: 1987—Con.**

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

Item	Total	\$100 to \$499	\$500 to \$1,199	\$1,200 to \$2,499	\$2,500 to \$4,999	\$5,000 to \$7,499	\$7,500 to \$9,999	\$10,000 or more
<b>LIVESTOCK AND LIVESTOCK PRODUCTS—</b>								
Con.								
Cattle and calves								
farms	95	14	16	17	21	7	2	18
number	5 078	(D)	233	217	405	90	(D)	3 966
Sales								
farms	70	5	11	14	16	5	3	16
number	1 555	5	19	35	119	27	38	1 312
dollars	613 392	1 493	7 917	15 768	35 833	13 100	20 266	519 015
Cows								
farms	77	12	13	16	13	4	2	17
number	2 499	(D)	110	102	147	47	(D)	2 016
Sales								
farms	451	(D)	8	15	31	9	(D)	373
number	186 219	(D)	2 617	7 608	12 000	5 350	(D)	151 401
Heifers and heifer calves 1 year old or older								
farms	65	4	10	13	16	4	2	16
number	1 130	(D)	45	61	131	6	(D)	853
Sales								
farms	312	(D)	3	2	25	5	(D)	266
number	127 773	(D)	1 200	500	9 800	1 250	(D)	111 073
Bulls, bull calves, steers, and steer calves 1 year old or older								
farms	66	6	13	12	13	3	2	17
number	488	(D)	38	23	39	8	(D)	360
Sales								
farms	479	(D)	8	17	21	13	(D)	404
number	266 147	(D)	4 100	7 550	8 525	6 500	(D)	229 016
Calves under 1 year old								
farms	57	8	9	7	12	4	—	17
number	961	36	40	31	88	29	—	737
Sales								
farms	313	1	—	1	42	—	—	269
number	33 253	110	—	110	5 508	—	—	27 525
Livestock sales								
farms	150	38	27	26	21	13	6	19
dollars	838 554	8 398	16 319	32 101	55 729	48 860	43 766	633 381
Milk sales								
farms	6	—	—	—	—	—	—	6
quarts	2 097 423	—	—	—	—	—	—	2 097 423
dollars	1 042 698	—	—	—	—	—	—	1 042 698
<b>POULTRY AND POULTRY PRODUCTS</b>								
Chickens								
farms	65	20	10	12	10	6	2	5
number	5 326	986	813	1 117	2 085	(D)	(D)	154
Sales								
farms	14	1	1	4	5	1	1	1
number	1 666	(D)	(D)	520	825	(D)	(D)	(D)
dollars	2 276	(D)	(D)	(D)	(D)	(D)	(D)	(D)
5 months old or older								
farms	49	14	8	10	9	3	2	3
number	2 690	218	582	562	1 154	(D)	(D)	85
Turkeys, ducks, geese, and other poultry								
farms	21	7	—	6	5	1	—	2
number	727	190	—	273	222	(D)	—	(D)
Sales								
farms	5	1	—	1	2	—	—	1
number	345	(D)	—	(D)	(D)	—	—	(D)
dollars	1 013	(D)	—	(D)	(D)	—	—	(D)
Chicken egg sales								
farms	22	2	5	7	6	1	—	1
dozens	11 279	(D)	708	4 874	5 285	(D)	—	(D)
dollars	13 542	(D)	(D)	5 689	6 374	(D)	—	(D)
Poultry and egg sales								
farms	30	4	5	8	8	2	1	2
dollars	16 831	157	867	6 499	8 226	(D)	(D)	(D)

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

# **APPENDIX A.**

## **General Explanation**

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### **TAKING THE CENSUS**

#### **Report Form**

The report form for the 1987 Census of Agriculture was prepared by the Outlying Areas Branch of the Agriculture Division, Bureau of the Census, in cooperation with the Department of Economic Development and Agriculture of the Virgin Islands. The questions were based on current requirements for agricultural information and, to some extent, on the desire for comparability with earlier censuses.

The only modification made to the 1987 census report form was the elimination of the question concerning whether or not the farm was located on a hard surface road.

#### **Training Program**

The project manager, crew leader, and enumerators employed for the census in the Virgin Islands received special training in accordance with instructions prepared by the Bureau of the Census. The training included practice in interviewing, filling out the report form, and detailed discussion of the enumerator's instructions.

#### **Method of Enumeration**

As in the previous censuses of the Virgin Islands, the direct enumeration procedure was used in the 1987 Census of Agriculture. The statistics in this report are data collected from farm operators during the period from July to the middle of August 1988. For the enumeration, the Virgin Islands were divided into six Enumeration Districts (ED's) and each district was clearly delineated on special ED maps prepared for the census.

Each enumerator was assigned an ED and given a map of the area to be enumerated. The enumerators were also given a list of the persons from whom a report form had been obtained in the 1982 Census of Agriculture as well as other persons known to be conducting farm operations. The enumerators were required to check all persons on their list.

Enumerators were also instructed to ask enough questions about tracts of land on which no one lived to determine whether agricultural data should be collected from the person in charge of the land. This procedure was designed to assure the complete coverage of all land used for agriculture, whether by an individual, a corporation, or an institution.

To avoid enumeration of the same place more than once, rules were established whereby enumerators could determine who was responsible for completing a report form for a given place. If the person in charge of an agricultural operation lived outside of the ED in which the land under his/her control was located, the enumerator assigned to the ED in which the operator resided was responsible for completing his/her report form. If a place was partly in one ED and partly in another, the enumerator for the ED in which the operator lived was responsible for completing the report form to include all the land the person operated in the Virgin Islands, regardless of the ED.

#### **OFFICE PROCESSING**

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

After all the forms had been edited and coded, the data were keyed and subjected to a thorough computer edit analysis. Any inconsistencies were reviewed, corrected, and keyed to a correction file. The corrected data were then tabulated by the computer and printed out for review.

Subject matter specialists reviewed the computer tabulations for reasonableness and consistency. Corrections were made on the basis of a reexamination of the original report forms. The data were then retabulated and a printout was provided so that the data tables could be prepared for final publication.

#### **DEFINITIONS AND EXPLANATIONS**

The following definitions and explanations relate to items that are considered to be inadequately described in

the tables. Most of the definitions are from the instructions given to enumerators. For an exact wording of the questions and instructions on the report form, see the report form in appendix C.

**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 of the land 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.

**Farm 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, provided a correct report was received for all farms.

**Land in farms**—All data relating to land tenure and land in farms refer only to land located in the Virgin Islands and the situation existing at the time of enumeration. The land included in each farm was determined from the answers to questions 1 through 5 in section 2 of the report form which relate to land tenure (see app. C). The acres reported as owned, rented from others, or worked on shares for others, were added together, and then the acres rented to others or worked on shares by others were subtracted from that sum. The results represent “Land in farms.” If acres are operated by a hired or salaried manager, they become the total acres in the place and represent “Land in farms.” (See “Land managed” below).

Although the area designated land in farms consists primarily of agricultural land—i.e., land used for crops, pasture, or grazing—it also includes land not actually under cultivation nor used for pasture or grazing. For example, woodland and wasteland owned or rented from others was included as land in farms unless reports indicated it was being held for nonagricultural purposes, such as recreational or for timber.

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

**Land managed**—This includes all tracts of land managed for an employer by a person paid a salary or wages. A hired manager is the operator of the managed

land, since he/she is responsible for the agricultural operations and frequently supervises others in performing those operations. If a hired manager also had agricultural operations of his/her own, he/she was asked to report it on a separate report form from the managed operations.

**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 12-month period between July 1, 1987, and June 30, 1988. The land uses described are mutually exclusive in that each acre of land is counted only once even though it may have had more than one use during the year.

**Harvested cropland**—This refers to all land from which any crop was harvested during the 12-month period, whether for home use or sale. 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 was to be counted only once. Land from which 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 includes cropland from which no crop was harvested between July 1, 1987, and June 30, 1988, but which was occupied by growing crops, except fruit or nut trees, intended for harvest in 1988 or later. It also includes cropland intended for harvest, but not actually harvested because of complete crop failure, low prices, labor shortage, or other reasons; land that had been plowed and could be plowed again without first being cleared of brush, but that lay idle throughout July 1, 1987, to June 30, 1988; and land used for soil-improvement crops. Other cropland also includes land which was used only for pasture or grazing which the operator could have used for crops without additional clearing or irrigating. Enumerators were instructed to exclude any land pastured after a crop was harvested.

**Pasture or grazing land**—This refers to all land used for pasture or grazing between July 1, 1987, to June 30, 1988, except cropland. It includes all woodland where livestock pastured or grazed.

**Woodland not pastured**—This includes all woodland that was not used for pasture or grazing between July 1, 1987, to June 30, 1988. In the enumerator's reference book, "woodland" was defined as "all farm wood lots or timber tracts, natural or planted; and...cutover land with young growth which has or will have value as wood or timber."

**Other land**—This refers to all land not included in the other land use classifications, such as house and other building lots, lanes, roads, ditches, and land area of ponds and wasteland.

**Type of holding**—Holdings are classified according to whether they were producing mainly for home consumption or mainly for sale. Those from which more than 50 percent of the agricultural output is consumed by the holder's household are classified as producing mainly for home consumption. Those from which 50 percent or more of the agricultural output is sold are classified as mainly for sale. Holdings producing mainly for sale are further classified according to their most important activity. Each holding named means that 50 percent or more of the value of sales was from the item named. The holdings are: vegetable, field and forage crop, fruit and nut, dairy, livestock, poultry, or nursery. The remaining two categories of holdings are used when the above do not apply.

**Mixed holding**—This is one on which none of the above items accounts for 50 percent or more of the value of sales.

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

**Crops harvested**—The 1987 report form was similar to the report forms used in previous censuses. It provided for the collection of data for specified field crops, vegetables, fruits, and nuts harvested on each farm. Inquiries were included for the most commonly grown crops in the Virgin Islands and space was provided to write in those less frequently produced.

The units of measure for reporting quantities of some crops have varied from one census to another. The aim has been to permit reporting in the units of measure currently in use. The quantities harvested for each crop are expressed in the units of measure given on the 1987 report form.

**Forage, field, and vegetable crops**—The area for individual crops harvested was obtained for forage, field, and vegetable crops in acres and 10th of acres. When two or more crops, or two or more plantings of the same crop, were harvested from the same land, the area was to be reported for each separate crop or planting. Total quantities of each forage and field crop harvested were to be reported, whether the crops were

for home use or for sale. Also, total quantities of each crop sold were to be reported. The acreage reported for vegetables relates only to the acreage harvested.

**Fruits and nuts**—The figures for acres and for number of trees and plants relate to the time of enumeration.

**Value of products sold**—Data for value of products sold were obtained for each type of crop, fruit, livestock, etc., sold from the farm. The gross value of quantities sold was to be reported regardless of who did the selling or shared in the receipts. Crops given to a landlord and crops produced on institutional farms for use by inmates of the institution were to be considered as sold.

**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, milk, and poultry products relate to the 12-month period between July 1, 1987, and June 30, 1988. Enumerators were instructed to report total quantities and gross value of sales regardless of who did the selling or shared in the receipts. Products given by a tenant to a landlord and products taken from an institutional farm for use by inmates of the institutional farm were to be considered as sold.

**Selected farm expenses**—The 1987 report form contained questions on six types of farm expenses incurred between July 1, 1987, and June 30, 1988, 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 of exchange work without pay are omitted.

**Hired farm labor**—Expenses for hired farm labor include total cash payments made between July 1, 1987, and June 30, 1988, 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. Payments are excluded for housework, contract construction work, customwork, and repair and installation work performed by persons specifically employed for the work.

**Purchases of feed**—Expenses for feed for livestock and poultry include total cash payments made between July 1, 1987, to June 30, 1988, for pasture used, salt,

concentrates, mineral supplements, grain, hay, mill-feeds, and any other items purchased for feeding livestock and poultry 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 insecticides, fungicides, and herbicides*—This item relates to total cash expenses between July 1, 1987, and June 30, 1988, for all chemicals, sprays, dusts, etc., used to control weeds, pests, insects, or disease on crops and livestock.

*Purchases of fertilizers and manure*—These expenses include the total amount spent between July 1, 1987, and June 30, 1988, for manure and commercial fertilizers of all kinds for use on the farm.

*Purchases of livestock and poultry*—This item includes all cash expenses for livestock and poultry purchased between July 1, 1987, to June 30, 1988, for the place. The cost of livestock and poultry bought and resold within 30 days is not included.

**Equipment and facilities**—Operators were asked to report the number of tractors, motortrucks, and automobiles on their farms at the time of enumeration, regardless of ownership. Items that were temporarily out of order were to be included, but not those that were worn out. Tractors include all wheel and tracklaying (crawlers), garden, and homemade. Motortrucks include pickup trucks, truck-trailer combinations, jeeps, and station wagons if they were used primarily as trucks. Automobiles include jeeps and station wagons if they were used primarily as passenger cars. Data obtained in the 1987 census for the number of tractors, motortrucks, and automobiles on farms are comparable with those presented for earlier census years.

Since the 1960 census, data were obtained on presence or absence of electricity and piped running water on the farm. These facilities were considered to be on the farm if they were available anywhere on the place, whether or not in the operator's dwelling. "Piped running water" was defined as "water carried in pipelines by a pressure system or by gravity flow from a natural or an artificial source."

Farm wells included all holes or pits made by excavation to reach a supply of water for irrigation, watering livestock, and other purposes. Farm ponds are not included.

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

1. *Residence of operator*—Operators were classified by residence according to whether or not they lived on the farms operated. Some of those who did not live on the farms they operated lived on farms operated by others. Where all the land was rented

from others or worked on shares for others, the operator was considered to live 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 operated.

2. *Years on present farm*—Operators were classified by years on present farm into four groups. These data were based on the request for the first year the operator took continuous charge of the present farm or any part of it.
3. *Place of birth*—Operators were classified by place of birth according to whether they were born in the Virgin Islands, Puerto Rico, or elsewhere. The purpose of this question was to obtain a measure of the native language abilities of operators as a guide to agricultural agents in preparing news releases for distribution to farmers.
4. *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.
5. *Main occupation*—This question was asked to determine whether the principal occupation of the operator was agricultural or nonagricultural. If the operator devoted 50 percent or more of his/her work time to agricultural activities, his/her main occupation was considered to be agriculture.
6. *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. Data for the 1987 census are comparable with those for the censuses since 1960.

## FARM CLASSIFICATIONS

**Farms by size**—Farms were classified by size on the basis of the total land area established in each one. According to the census definition, a farm is essentially an operating unit, not an ownership tract. All land operated or managed by one person or partnership represents one farm. In the case of 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.

**Farms by tenure of operator**—In the 1987 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 1964. During the processing operations, each report form was coded to indicate whether the operator was a full owner, part owner, manager, or tenant.

*Full owners*—These operate only land they own.

*Part owners*—These operate land they own and also land they rent from others.

*Managers*—These operate land for others and are paid a wage or salary for their services. Caretakers or hired laborers are not classified as managers. If an operator managed land for others and also operated his/her own farm, each operation was considered a farm. If a manager managed farms for two or more employers, each operation was considered a separate farm.

*Tenants*—These 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, 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 groups:

\$100 to \$499	\$5,000 to \$7,499
\$500 to \$1,199	\$7,500 to \$9,999
\$1,200 to \$2,499	\$10,000 or more
\$2,500 to \$4,999	

**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 25 years	45 to 54 years
25 to 34 years	55 to 64 years
35 to 44 years	65 years and over

## RELIABILITY OF DATA

All data compiled in this report originated from a complete enumeration 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.

## Selected Data by Current and Prior Farm Definitions: 1987 and 1982

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

Selected data	1987 data by 1987 definition	1982 data		Selected data	1987 data by 1987 definition	1982 data	
		1987 definition	1982 definition			1987 definition	1982 definition
<b>F FARMS AND LAND IN FARMS</b>							
Farms-----	number--	267	259	303			
Land in farms <sup>1</sup> -----	acres--	17 785	17 778	20 824			
Average size of farms-----	acres--	66.6	68.6	68.7			
<b>L LAND USE</b>							
Total cropland-----	farms--	206	201	233			
acres <sup>1</sup> --		1 899	1 569	1 823			
Harvested -----	farms--	200	196	227			
acres--		608	690	819			
Other -----	farms--	49	48	60			
acres--		1 291	879	1 004			
Pasture or grazing land -----	farms--	154	148	171			
acres--		13 390	13 368	15 985			
Woodland -----	farms--	49	38	51			
acres--		1 836	1 604	1 713			
Other land -----	farms--	192	199	237			
acres--		660	1 237	1 304			
<b>F FARMS BY SIZE</b>							
Less than 3 acres -----		80	75	75			
3 to 9 acres -----		81	90	114			
10 to 19 acres -----		32	24	32			
20 to 49 acres -----		37	28	34			
50 to 99 acres -----		16	16	18			
100 to 174 acres -----		6	10	12			
175 to 259 acres -----		4	4	5			
260 to 499 acres -----		5	6	6			
500 to 999 acres -----		3	4	4			
1,000 acres or more -----		3	2	3			
<b>V VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Total sales-----	farms--	267	259	265			
dollars--		2 685 351	2 391 506	2 391 918			
Average per farm-----	do--	10 057	9 234	9 026			
<b>V VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.</b>							
Farms by value of sales:							
Less than \$100 -----	farms <sup>2</sup> --						
dollars--							
\$100 or more -----	farms--						
dollars--							
		2 685 351	2 391 506	2 391 506			
<b>S SALES BY COMMODITY GROUP OR PRODUCT</b>							
Forage, field, and vegetable crops -----	farms--						
dollars--							
Fruits and nuts -----	farms--						
dollars--							
Ornamental plants and other nursery products-----	farms--						
dollars--							
Livestock -----	farms--						
dollars--							
Milk -----	farms--						
dollars--							
Poultry and eggs -----	farms--						
dollars--							
<b>S SELECTED FARM PRODUCTION EXPENSES</b>							
Machine hire and customwork -----	dollars--						
Hired farm labor -----	do--						
Feed purchased for livestock and poultry -----	do--						
Insecticides, fungicides, and herbicides -----	do--						
Fertilizers and manure purchased -----	do--						
Livestock and poultry purchased -----	do--						
<b>L LIVESTOCK AND POULTRY INVENTORY</b>							
Horses, colts, and ponies -----							
Sheep and lambs-----							
Hogs and pigs-----							
Cattle and calves-----							
Chickens -----							
<b>A ACRES OF SELECTED CROPS HARVESTED</b>							
Field crops -----							
Vegetables -----							
Fruits and nuts -----							

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

<sup>2</sup>Includes both farms with less than \$100 in sales and farms with no sales.



# APPENDIX C.

## Report Form

FORM 87-A1(VI) (8-1-86)		U.S. DEPARTMENT OF COMMERCE BUREAU OF THE CENSUS		<small>OMB APPROVAL NO. 0607-0580: EXPIRES 09/88</small>																									
<b>A1</b>				<b>NOTICE</b> — Response to this inquiry is required by law (title 13, U.S. Code). By the same law YOUR REPORT TO THE CENSUS BUREAU IS CONFIDENTIAL. It may be seen only by sworn Census employees and may be used only for statistical purposes. Your report CANNOT be used for purposes of taxation, investigation, or regulation.																									
<b>1987 CENSUS OF AGRICULTURE</b> <b>VIRGIN ISLANDS</b>																													
<b>Section 1 OPERATOR</b>		<b>FARM SERIAL NUMBER</b> From A2 column (6) →																											
1. What is your (the operator's) name? ....  2. What is your (the operator's) mailing address? <small>(Give address where correspondence is received.)</small>		Full name (First name, middle initial, last name)  Complete mailing address																											
<b>Section 2 LAND IN AGRICULTURE</b>		1. How many acres do you own? (If you own more than one tract of land, include all land in the Virgin Islands.) ....  2. How many acres do you rent from others? <small>(Include acres worked on shares.)</small> ....  3. How many acres do you operate for others as a hired or salaried manager? ....  4. How many acres do you rent to others? ....  5. <b>TOTAL ACRES IN THIS PLACE</b> (Add items 1 and 2, subtract item 4; if managed, enter data from item 3 here.) →		<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th style="text-align: center;">None</th> <th style="text-align: center;">Acres</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;">041</td> <td style="text-align: right; vertical-align: bottom;">/10</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;">042</td> <td style="text-align: right; vertical-align: bottom;">/10</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;">043</td> <td style="text-align: right; vertical-align: bottom;">/10</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;">044</td> <td style="text-align: right; vertical-align: bottom;">/10</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;">045</td> <td style="text-align: right; vertical-align: bottom;">/10</td> </tr> </tbody> </table>		None	Acres	<input type="checkbox"/>	041	/10	<input type="checkbox"/>	042	/10	<input type="checkbox"/>	043	/10	<input type="checkbox"/>	044	/10	<input type="checkbox"/>	045	/10							
None	Acres																												
<input type="checkbox"/>	041	/10																											
<input type="checkbox"/>	042	/10																											
<input type="checkbox"/>	043	/10																											
<input type="checkbox"/>	044	/10																											
<input type="checkbox"/>	045	/10																											
6. How many unpaid and paid farmhands (including the operator and his family) worked on this place the last 12 months? →		<small>053</small> Total farmhands		<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th style="text-align: center;">150 days or more?</th> <th style="text-align: center;">25 to 149 days?</th> <th style="text-align: center;">Less than 25 days?</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;">055</td> <td style="text-align: center;">056</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;">057</td> <td style="text-align: center;">058</td> </tr> <tr> <td></td> <td></td> <td></td> </tr> </tbody> </table>		150 days or more?	25 to 149 days?	Less than 25 days?	<input type="checkbox"/>	055	056	<input type="checkbox"/>	057	058															
150 days or more?	25 to 149 days?	Less than 25 days?																											
<input type="checkbox"/>	055	056																											
<input type="checkbox"/>	057	058																											
7. What type of operating organization does this place have? (If you are a manager, specify if working for an individual, partnership, corporation, cooperative, estate, trust, etc.) →		<small>060</small> 1 <input type="checkbox"/> Individual 2 <input type="checkbox"/> Partnership 3 <input type="checkbox"/> Corporation (Do not include cooperatives) 4 <input type="checkbox"/> Other (Cooperative, estate, trust, etc.)																											
8. Is this holding producing mainly for home consumption or sale? →		<small>061</small> 1 <input type="checkbox"/> Home consumption — Go to section 3 2 <input type="checkbox"/> Sale — Ask item 9																											
9. If producing mainly for sale, which of the following is it? →		<small>062</small> 1 <input type="checkbox"/> Vegetable holding 2 <input type="checkbox"/> Field and forage crop holding 3 <input type="checkbox"/> Fruit and nut holding 4 <input type="checkbox"/> Dairy holding 5 <input type="checkbox"/> Livestock holding		6 <input type="checkbox"/> Poultry holding 7 <input type="checkbox"/> Nursery holding 8 <input type="checkbox"/> Mixed holding 9 <input type="checkbox"/> Other — Specify →																									
<b>Section 3 CROPS HARVESTED IN THE LAST 12 MONTHS</b> <p style="margin-left: 20px;">Include all crops harvested from July 1, 1987 to June 30, 1988 from the land reported in section 2, item 5, whether harvested by you or by someone else. Be sure to include the landlord's share. Do not include crops which were a complete failure or which were not harvested because of drought, labor shortage, low prices, or destruction from any cause. Report tenths of an acre, such as 1/10, 3/10, 1—5/10, etc.</p>																													
* Were any of these FORAGE crops cultivated on this place in the last 12 months?		<table border="1" style="margin-left: auto; margin-right: auto;"> <thead> <tr> <th style="text-align: center;">None</th> <th style="text-align: center;">(a)</th> <th style="text-align: center;">(b)</th> <th style="text-align: center;">(c)</th> <th style="text-align: center;">(d)</th> <th style="text-align: center;">(e)</th> </tr> </thead> <tbody> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;">063</td> <td style="text-align: center;">064</td> <td style="text-align: center;">065</td> <td style="text-align: center;">066</td> <td style="text-align: center;">067</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;">068</td> <td style="text-align: center;">069</td> <td style="text-align: center;">070</td> <td style="text-align: center;">071</td> <td style="text-align: center;">072</td> </tr> <tr> <td style="text-align: center;"><input type="checkbox"/></td> <td style="text-align: center;">073</td> <td style="text-align: center;">074</td> <td style="text-align: center;">075</td> <td style="text-align: center;">076</td> <td style="text-align: center;">077</td> </tr> </tbody> </table>		None	(a)	(b)	(c)	(d)	(e)	<input type="checkbox"/>	063	064	065	066	067	<input type="checkbox"/>	068	069	070	071	072	<input type="checkbox"/>	073	074	075	076	077	(a) How many acres were planted? (b) How many acres were for cutting? (c) How many acres were for grazing? (d) How many acres were used for both purposes? (e) What was the value of sales in the last 12 months?	
None	(a)	(b)	(c)	(d)	(e)																								
<input type="checkbox"/>	063	064	065	066	067																								
<input type="checkbox"/>	068	069	070	071	072																								
<input type="checkbox"/>	073	074	075	076	077																								
1. Sugarcane →		10		10																									
2. Sorghum →		10		10																									
3. TOTAL →		10		10																									

**Section 3 CROPS HARVESTED IN THE LAST 12 MONTHS — Con.**

\* Were any of these FIELD CROPS harvested in the last 12 months?

None

- 4. Cassava
- 5. Dry beans
- 6. Dry corn
- 7. Sorghum for grain
- 8. Sweetpotatoes
- 9. Taniers
- 10. Yams
- 11. Other field crops — Specify

	How many ACRES were harvested in the last 12 months? (a)	How many POUNDS were harvested in the last 12 months? (b)	How many POUNDS were sold in the last 12 months? (c)	What was the VALUE of sales in the last 12 months? (d)
078	/10	079	080	081
082	/10	083	084	085
086	/10	087	088	089
090	/10	091	092	093
094	/10	095	096	097
098	/10	099	100	101
102	/10	103	104	105
106		107	108	109
		/10		

\* Were any of these VEGETABLE CROPS harvested in the last 12 months?

- 12. Cabbage
- 13. Carrots
- 14. Celery
- 15. Cucumbers
- 16. Eggplant
- 17. Green beans
- 18. Lettuce
- 19. Okra
- 20. Onions
- 21. Peppers
- 22. Spinach
- 23. Squash
- 24. Tomatoes
- 25. Other vegetable crops — Specify

None	How many ACRES were harvested in the last 12 months? (a)	What was the VALUE of sales in the last 12 months? (b)
110	/10	111
112	/10	113
114	/10	115
116	/10	117
118	/10	119
120	/10	121
122	/10	123
124	/10	125
126	/10	127
128	/10	129
130	/10	131
132	/10	133
134	/10	135
136	/10	137
		/10

\* FRUITS AND NUTS

26. Are there any fruit and nut trees or plants on this place today or were any harvested in the last 12 months?  Yes  No — Skip to item 39

138

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

Acres	Tenths
140	/10

\* Are any of the following kinds of FRUIT TREES, NUT TREES, OR PLANTS on this place?

None

- 28. Avocados
- 29. Bananas
- 30. Coconut
- 31. Grapefruits
- 32. Limes and lemons
- 33. Mangoes
- 34. Oranges
- 35. Papayas
- 36. Pineapples
- 37. Plantains
- 38. Other fruits, nuts, and tree crops — Specify

	How many trees or plants are not of bearing age? (a)	How many trees or plants are of bearing age? (b)	How much was harvested in the last 12 months? (c)	How many were sold in the last 12 months? (d)	What was the value of sales in the last 12 months? (e)
141	Number 142	Number 143	Fruits 144	Fruits 145	
146	Hills 147	Hills 148	Bunches 149	Bunches 150	
151	Number 152	Number 153	Nuts 154	Nuts 155	
156	Number 157	Number 158	Pounds 159	Pounds 160	
161	Number 162	Number 163	Pounds 164	Pounds 165	
166	Number 167	Number 168	Fruits 169	Fruits 170	
171	Number 172	Number 173	Pounds 174	Pounds 175	
176	Number 177	Number 178	Pounds 179	Pounds 180	
181	Number 182	Number 183	Boxes 184	Boxes 185	
186	Hills 187	Hills 188	Bunches 189	Bunches 190	
191	192	193	194	195	

39. How many square feet under cover and/or acres did you have planted in ORNAMENTAL PLANTS or in any other NURSERY CROPS? . . . . .

Square feet under cover	Acres	Tenths	What was the value of sales in the last 12 months?
196	and/or 197	/10 198	

FORM 87-A1(VI) (8-11-86)

Page 2

**Section 4 LAND USE IN THE LAST 12 MONTHS**

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.

1. How many acres were in crops harvested in the last 12 months? (Can be obtained by adding the acres of the various crops reported in section 3, items 1 through 39. However, if more than one crop was harvested from the same land, count this land only once for this item.) .....
2. How many acres were in other cropland? (Include cropland pasture, crop failure, idle and fallow cropland, and cropland used for soil improvement crops.) .....
3. How many acres were in other pasture or grazing land? (Include woodland pasture; do not include cropland pasture.) .....
4. How many acres were in woodland? (Do not include woodland pasture.) .....
5. How many acres were in other uses? (Include house lots, barn lots, lanes, roads, ditches, ponds, and wasteland.) .....
6. **TOTAL LAND** (Add entries in items 1 through 5. This total should equal the entry in section 2, item 5.) →

None	Acres
199	/10
200	/10
201	/10
202	/10
203	/10
204	/10

7. How many wells are on this place?

**Section 5 LIVESTOCK AND POULTRY ON THIS PLACE NOW AND NUMBER SOLD IN THE LAST 12 MONTHS**

- \* Do you or anyone else have any of the following livestock, regardless of ownership, on this place or were any sold from this place in the last 12 months?

1. Horses and colts, including ponies .....
2. Mules, asses, and burros of all ages .....
3. Sheep and lambs of all ages .....
4. Goats and kids of all ages .....
5. Hogs and pigs of all ages, including sows and boars (Must equal sum of a and b below.) ..... 
  - a. Pigs less than 8 months old .....
  - b. Hogs and pigs 8 months old or older .....
6. Cattle and calves of all ages (Must equal sum of a, b, c, and d below.)
  - a. Cows, including heifers that have calved .....
  - b. Heifers and heifer calves 1 year old or older (Do not include heifers that have calved.) .....
  - c. Bulls, bull calves, steers, and steer calves 1 year old or older .....
  - d. Calves less than 1 year old .....

None	How many are on this place now? (a)	How many were sold in the last 12 months? (b)	What was the value of sales in the last 12 months? (c)
206	207	208	
208	210	211	
212	213	214	
216	216	217	
218	218	220	
221	222	223	
224	225	226	
227	228	229	
230	231	232	
233	234	235	
236	237	238	
238	240	241	

- \* Do you or anyone else have any of the following poultry, regardless of ownership, on this place or were any sold from this place in the last 12 months?

7. Chickens (hens, pullets, roosters, broilers, etc.) ..... 
  - a. How many are 5 months old or older? .....
8. Turkeys, ducks, geese, and other poultry .....

None	How many are on this place now? (a)	How many were sold in the last 12 months? (b)	What was the value of sales in the last 12 months? (c)
242	243	244	
245			
248	248	250	

9. How many dozens of chicken eggs were sold from this place in the last 12 months? .....

10. How many quarts of milk were sold from this place in the last 12 months? .....

**Section 6 SELECTED EXPENDITURES IN THE LAST 12 MONTHS**

- \* How much did you spend for each of the following in the last 12 months?

1. Machine hire and customwork .....
2. Wages and salaries paid to employees or hired farmworkers (Do not include housework or contract construction work. Include cash payments only.) .....
3. Feed purchased for livestock and poultry (Include cost of grain, feed, concentrates, and roughages; also amount paid for grinding and mixing feed.) .....
4. Insecticides, fungicides, and herbicides .....
5. Fertilizers and manure purchased .....
6. Livestock and poultry purchased .....

None	Dollars only
255	\$
256	\$
257	\$
258	\$
259	\$
260	\$



# INDEX

Item	Area tables	Island tables	Sum- mary tables	Item	Area tables	Island tables	Sum- mary tables
<b>A</b>				<b>E—Con.</b>			
Age of farm operator.....	3	20	22-25	Expenses-Con.			
Agricultural products sold..	5, 7-9	14-16, 21	22-25	Hired farm labor .....	6	18	22-25
Automobiles .....	4	17	22-25	Insecticides, fungicides, and herbicides .....	6	18	22-25
Average size of farm.....	1, 2	-	22-25	Livestock and poultry pur- chased .....	6	18	22-25
Avocados .....	8	15	22-25	Machine hire and customwork .....	6	18	22-25
<b>B</b>				<b>F</b>			
Bananas .....	8	15	22-25	Facilities, specified .....	4	17	22-25
Beans:				Farm labor, hired and unpaid .....	4	12	22-25
Dry.....	7	14	-	Farm operators (see Oper- ators)			
Green.....	7	14	-	Farms classified by age of operator .....	3	20	22-25
<b>C</b>				Farms classified by size of farm .....	2	11	22-25
Cabbage .....	7	14	-	Farms classified by tenure of operator .....	3	13,17-19	22-25
Carrots .....	7	14	-	Farms classified by type of holding .....	4	12	22-25
Cassava.....	7	14	-	Farms classified by value of agricultural products sold .....	5	21	22-25
Cattle and calves, number.	9	16	22-25	Farms, number .....	1, 2	10, 11, 13, 21	22-25
Cows.....	9	16	22-25	Feed purchased .....	6	18	22-25
Other cattle and calves...	9	16	22-25	Fertilizers and manure purchased .....	6	18	22-25
Cattle and calves sales....	9	16	22-25	Field crops, harvested and sold .....	7	14	-
Celery .....	7	14	-	Forage crops, harvested and sold .....	7	14	-
Chemicals (see Expenses)				Fruits and nuts .....	8	15	22-25
Chickens.....	9	16	22-25	Fungicides (see Expenses)			
Coconuts.....	8	15	22-25	<b>G</b>			
Corn, dry.....	7	14	-	Geese, ducks, turkeys, and other poultry .....	9	16	22-25
Cropland:				Goats and kids .....	9	16	22-25
Harvested.....	1	10, 13	22-25	Grapefruit .....	8	15	22-25
Other .....	1	10	22-25	<b>H</b>			
Cucumbers .....	7	14	-	Herbicides (see Expenses)			
Customwork and machine hire, expenses.....	6	18	22-25	Hogs and pigs .....	9	16	22-25
<b>D</b>				Holdings for home consump- tion or sale .....	4	12	22-25
Ducks, turkeys, geese, and other poultry.....	9	16	22-25	Horses, colts, and ponies..	9	16	22-25
<b>E</b>				<b>I</b>			
Eggplant.....	7	14	-	Insecticides (see Expenses)			
Egg sales.....	9	16	22-25				
Electricity .....	4	17	22-25				
Equipment and specified facilities:							
Automobiles.....	4	17	22-25				
Electricity.....	4	17	22-25				
Motortrucks .....	4	17	22-25				
Tractors .....	4	17	22-25				
Water, piped running .....	4	17	22-25				
Wells.....	4	17	22-25				
Expenses:							
Feed for livestock and poultry.....	6	18	22-25				
Fertilizers and manure purchased.....	6	18	22-25				

# INDEX—Con.

Item	Area tables	Island tables	Sum- mary tables	Item	Area tables	Island tables	Sum- mary tables				
<b>L</b>											
Labor expenses .....	6	18	22-25	Poultry and livestock:							
Labor status .....	4	12	22-25	Feed purchased (expenses) .....	6	18	22-25				
Land in farms.....	1, 2	10, 13, 21	22-25	Number on place and num- ber sold .....	9	16	22-25				
Lettuce.....	7	14	-	Purchased, (expenses) ..	6	18	22-25				
Limes and lemons.....	8	15	22-25	Production expenses.....	6	18	22-25				
Livestock and poultry:											
Feed purchased (dollars)	6	18	22-25								
Number on place and num- ber sold .....	9	16	22-25								
Products sold, value of..	5, 9	16	22-25	R							
Purchased (dollars) .....	6	18	22-25	Residence of farm operator	3	20	22-25				
<b>M</b>											
Machine hire and customwork expenses....	6	18	22-25	Sale of agricultural products .....	5, 7-9	14-16, 21	22-25				
Machinery (see Equipment and specified facilities)				Sheep and lambs .....	9	16	22-25				
Mangoes.....	8	15	22-25	Size of farm.....	2	11	22-25				
Milk, amount and sales value	9	16	22-25	Sorghum for forage and grazing.....	7	14	-				
Motortrucks .....	4	17	22-25	Sorghum for grain.....	7	14	-				
Mules, asses, and burros..	9	16	22-25	Spinach .....	7	14	-				
<b>N</b>											
Nursery products, orna- mental plants and other ..	8	15	22-25	Squash.....	7	14	-				
<b>O</b>											
Occupation of farm operator	3	20	22-25	Sugarcane .....	7	14	-				
Off-farm work.....	3	19	22-25	Sweetpotatoes .....	7	14	-				
Okra.....	7	14	-	T							
Onions .....	7	14	-	Taniers .....	7	14	-				
Operator characteristics ..	3	19, 20	22-25	Tenure of farm operator ..	3	13, 17-19	22-25				
Operators by—				Tomatoes .....	7	14	-				
Age .....	3	20	22-25	Tractors .....	4	17	22-25				
Occupation .....	3	20	22-25	Turkeys, ducks, geese, and other poultry.....	9	16	22-25				
Off-farm work .....	3	19	22-25	<b>V</b>							
Residence .....	3	20	22-25	Value of agricultural products sold (also see individual products) .....	5	21	22-25				
Tenure .....	3	13,17-19	22-25	Vegetables, harvested and sold.....	7	14	-				
Years on present farm...	3	20	22-25	<b>W</b>							
Oranges.....	8	15	22-25	Water, piped running.....	4	17	22-25				
Organization, type of.....	4	12	-	Wells .....	4	17	22-25				
Ornamental plants and other nursery products ..	8	15	22-25	Woodland.....	1	10	22-25				
<b>P</b>											
Papayas.....	8	15	22-25	Work off farm.....	3	19	22-25				
Pasture or grazing land .....	1	10	22-25	<b>Y</b>							
Peppers .....	7	14	-	Yams .....	7	14	-				
Pineapples.....	8	15	-	Years on present farm, oper- ator.....	3	20	22-25				
Plantains.....	8	15	-								
Poultry .....	9	16	22-25								

# PUBLICATION PROGRAM

## 1987 CENSUS OF AGRICULTURE

Results of the 1987 Census of Agriculture are being published in a series of reports which provide data for each county (or equivalent), each State, the United States, Puerto Rico, Guam, the Virgin Islands of the United States, American Samoa, and the Northern Mariana Islands. The publications include statistics on the number of farms; land in farms; farm and operator characteristics; livestock, poultry, and their products; crop production and value; operating expenditures; irrigation; and other characteristics of farms.

Publication order forms may be obtained from Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233, any U.S. Department of Commerce district office, or by calling (301) 763-1113.

### ADVANCE REPORTS (AC87-A-01-000(A) TO 56-000(A)

Advance Reports are published separately for each county (or equivalent) in the United States with 10 farms or more, for each State, and the United States. The reports contain data for all agricultural operations with \$1,000 or more in actual or potential sales of agricultural products in the census year. The Advance Reports contain final data for major data items together with comparable data from the 1982 census. Included in the reports are data on number of farms, land in farms, size of farms, land use practices, farm operator characteristics, sales expenditures, machinery and equipment, livestock, poultry, dairy products sold, and major crops harvested (which vary by State). No advance reports are available for Puerto Rico, Guam, or the U.S. Virgin Islands.

### VOLUME 1. GEOGRAPHIC AREA SERIES

#### (AC87-A-1 TO 56)

**State and County Data** (A-1 to 50) are published showing detailed data in national and State tables for the United States, and in county and State tables separately for each State. These reports include data on number and size of farms; crop production; livestock, poultry, and their products; tenure, age, and occupation of operators; types of organization; value of products sold; and standard industrial classification of farms.

##### Summary and State Data (A-51)

- Chapter 1. National level data
- Chapter 2. State level data

**Outlying Areas** (A-52 to 56) provide detailed data for the regions and municipios of Puerto Rico; the election districts of Guam; the U.S. Virgin Islands; American Samoa; and Northern Mariana Islands.

### VOLUME 2. SUBJECT SERIES (AC87-S-1 TO 6)

**Agricultural Atlas of the United States** (AC87-S-1), formerly the *Graphic Summary*, presents a profile of the Nation's agriculture in a series of dot and multicolor pattern maps. The maps provide displays on size and type of farm, land use, farm tenure, market value of products sold, crops harvested, livestock inventories, and other characteristics of farms.

**Coverage Evaluation** (AC87-S-2) provides national and regional level estimates on the completeness of the census, in terms of both the number of farms missed and selected characteristics of those farms.

**Ranking of States and Counties** (AC87-S-3) presents the ranking of the top 20 States and the top 100 counties of importance of selected items from the 1987 census. Comparative data from the 1982 census are included in most tables. Tables also show cumulative totals for States and counties.

**History** (AC87-S-4) is a concise description of the major census operations together with facsimiles of selected data tables. It explains the history of the agriculture census, farm definition, data collection and processing, and dissemination of census data.

**Government Payments and Market Value of Agricultural Products Sold** (AC87-S-5) shows detailed data for farms cross-tabulated by combined market value of agricultural products sold and Government payments received, including detailed national data and selected data for each State.

**ZIP Code Tabulations of Selected Items From the 1987 Census of Agriculture** (AC87-S-6) provides tabulations by five-digit ZIP Code for selected items from the 1987 census. Data items include number of farms, land in farms, farms by size, market value of agricultural products sold by size of sale, livestock inventory, cropland harvested, and selected crops.

### VOLUME 3. RELATED SURVEYS (AC87-RS-1 AND 2)

**The Farm and Ranch Irrigation Survey** (AC87-RS-1) provides statistical data collected from a sample of farm operations from the 1987 Census of Agriculture. The publication offers information on acres irrigated, land use, yields of specified crops, methods of water distribution, quantity of water used by its source, and other irrigation practices.

**Agricultural Economics and Land Ownership Survey** (AC87-RS-2) provides data on indebtedness, expenditures, income and assets for both farm operators and landlords. This report also includes measures of credit used for purchases and expenditures, debt by type of lender, assets, off-farm income, and other land ownership data.

### VOLUME 4. CENSUS OF HORTICULTURAL SPECIALTIES (AC87-HOR-1)

This report includes detailed information on the horticultural establishments with production and sales of \$2,000 or more. It provides data on number of establishments, value of sales of horticultural products, type of horticultural products, and kinds of horticultural businesses, for the United States, States, and counties.

### ELECTRONIC MEDIA

**Flexible Diskette**—The Advance Reports of the 1987 Census of Agriculture are available on flexible diskettes. The files can be used with any compatible microcomputer employing the PC-DOS 2.0 or higher operating system. Diskettes can be obtained by calling (301) 763-4100.

**Computer Tapes**—Public-use computer tapes contain the same summary statistics that are found in the published reports. Two files are available for each State: data for counties and the aggregated State-level data. Order forms may be obtained from the Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233 (or call (301) 763-4100).

**Compact Disc-Read Only Memory (CD-ROM)**—Data for the conterminous United States and Puerto Rico are available on CD-ROM. The CD-ROM can be obtained from the Data User Services Division, Customer Services, Bureau of the Census, Washington, DC 20233 (or call (301) 763-4100).

**Online Access**—National and State level data from the 1987 Census of Agriculture are available on CENDATA through two information vendors—CompuServe and DIALOG. In addition, the advance reports, highlights of the Subject Series, and Related Surveys reports, are available online from AGRIDATA. For information on these services call (301) 763-4100.

