UNITED STATES EPARTMENT OF OMMERCE UBLICATION



## part 53 **VIRGIN ISLANDS**

VOLUME I **AREA REPORTS** 











# CENSUS OF AGRICULTURE





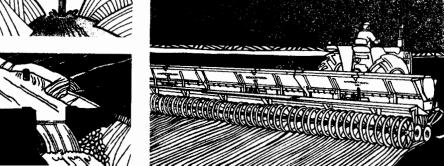




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S. DEPARTMENT OF COMMERCE









## 1969 CENSUS OF AGRICULTURE VOLUME I - AREA REPORTS Part 53 VIRGIN ISLANDS

U. S. DEPARTMENT OF COMMERCE • Social and Economic Statistics Administration • BUREAU OF THE CENSUS

#### CHANGE SHEET

The "Acknowledgments" shown in the Virgin Islands report applies to the State reports in this series. For Virgin Islands, the Acknowledgments should read as follows:

ACKNOWLEDGMENTS-Many persons participated in the various activities of the 1969 Census of Agriculture. Primary direction of the program was performed by J. Thomas Breen, Chief, Agriculture Division, with the helpful guidance and review of Conrad Taeuber, Associate Director for Demographic Fields. Kenneth R. Norell, Assistant Chief for Special Surveys, Agriculture Division, participated in the overall planning and supervised the preparation of instructions for office processing, training materials, the development of enumeration procedures, and the technical review of statistics prior to their publication. Hector Vila, Chief of Outlying Areas Statistical Branch, made significant contributions to the planning and in the preparation of instructions and training materials for the enumeration and in the handling of technical problems in connection with office processing. Mary K. Richter was responsible for the supervision of the manual processing as well as the preparation of the tables and the technical review of the data. Theodore G. Clemence, under the 1970 Census coordinator's staff, worked in the general planning program.

The census data were collected at the direction of the Governor of the Virgin Islands, Honorable Melvin H. Evans. The actual collection of the data was carried out by Census enumerators under the supervision of Edwards I. Williams, in cooperation with Bruno Newmann, Director of the Bureau of Statistics and Economics, Office of the Governor.

The manual processing of the questionnaires was performed in the Agriculture Division, Bureau of the Census, Washington, D.C.



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#### REPORTS OF THE 1969 CENSUS OF AGRICULTURE

#### **Individual County Reports**

These eight-page reports are issued for each county and State. They also appear as section 2 of volume I for the State to which they pertain. The tables contain totals for farms, land, production, expenses, income and sales, machinery and equipment, livestock, crops, and nursery, greenhouse, and forest products.

#### Volume I. Area Reports

A separate report is published for each State, American Samoa, Guam, Puerto Rico, Trust Territory, and the Virgin Islands. The report consists of two sections. Section 1 contains the introduction, State summary data, county summary of selected data, miscellaneous items by counties (crops or livestock appearing in relatively few counties and therefore not listed in the county tables on a nationwide basis), and an appendix giving explanations, definitions, and examples of the report forms used. Section 2 contains the detailed county reports.

#### Volume II. General Report

Statistics by subject will be presented, with totals for the United States, Regions, and States.

#### Volume III. Agricultural Services

This is a new report which will contain data relating to agricultural services.

#### Volume IV. Irrigation

Data will be included on drainage basins, land irrigated, crop production on irrigated land, water conveyed, users, and types of organization.

#### Volume V. Special Reports

Reports will be based on data obtained from supplemental surveys, such as type of farm, horticulture, and farm finance; and other subjects based on information obtained in the census.

ACKNOWLEDGMENTS—Many persons contributed to the 1969 Census of Agriculture. First and foremost are the millions of farm operators, members of their families and employees who furnished the information.

The Department of Agriculture cooperated at all levels: Local employees in the county offices of the Agriculture Stabilization and Conservation Service, the Farmers Home Administration, the Federal Extension Service, and the Soil Conservation Service aided in the publicity and provided assistance to the farm operators who requested help in filling out the census forms correctly; State office personnel of the Statistical Reporting Service reviewed the data collection forms and assisted in the review of tabulations for their State; and a large number of persons in the Washington offices of the Department made recommendations, reviewed the forms, procedures, tabulation proposals, and table plans, and assisted in the overall publicity programs. Harry C. Trelogan, Administrator, Glenn D. Simpson, then Deputy Administrator, and J. Richard Grant, Department Clearance Officer, of the Statistical Reporting Service, and Melvin L. Upchurch, Administrator, and Carl P. Heisig, then Deputy Administrator of the Economic Research Service, were most prominent in the overall coordination effort and planning for this major program in agricultural statistics.

Members of the Census Advisory Committee on Agriculture Statistics and representatives from public and private agencies and firms gave generously of their time and effort in establishing the data requirements and priorities for collection and publication of the information.

The press, radio, and television media, especially those relating to agribusiness activities, were most helpful in promoting awareness of the 1969 census among farm and ranch operators and enlisting their cooperation. Dean Quirin, Agriculture Division, and John Baker, retired, Henry C. Smith, and Glen M. Hearin, Public Information Office assisted in the public relations programs initiating much of the material which was used effectively.

Thomas B. Jabine, Chief, Statistical Research Division, and Arthur W. Horowitz, Special Assistant to the Associate Director for Economic Fields, were designated as coordinators for the 1969 Census of Agriculture and participated in much of the overall planning and review of the census operations.

Jervis Braunstein, Demographic Surveys Division; Barry Cohen, Business Division; Robert S. Taylor, Statistical Indicators Division; and Charles Merzel, Ralph Graham, and Jack Margolis, Agriculture Division; working under the supervision of Sol Dolleck, Computer Science Division, developed and were responsible for the systems and processing procedures, including clerical procedures and computer programing. Lowell Wrucke, Business Division, and John Adkins, Agriculture Division, made significant contributions to the computer programing.

A large part of the clerical and data-keying operations were performed at the Jeffersonville Census Operations Office under the supervision of Joseph Arbena, Special Assistant to the Associate Director, and Rex Pullin, Agriculture Census Operations Manager, assisted by Don Adams and Kurt Legait. John A. Blackledge and William Harlan, Agriculture Division, were responsible for the subject-matter review in Jeffersonville.

Computer processing was performed in the Computer Facilities Division under the supervision of **Douglas Fahey**, **Richard Bourdon**, and **James W. Shores**.

Field followup data collection activities were administered by the Field Division under Paul R. Squires, Associate Director for Data Collection and Statistical Procedures, and Richard C. Burt, Acting Chief, Field Division, with the assistance of James Johnson and the directors of the Bureau's Data Collection Centers.

Forms design, publications planning, editing, and printing were performed in the Administrative Services Division, Cecil B. Matthews, Chief, under the direction of Raymond J. Koski, John F. Lanham, Jr., Gerald A. Mann, and Gladys Potts. Cathern Kline and Joyce Teague made significant contributions to the forms design, and Geraldine Censky provided editorial supervision.

- J. Thomas Miller and Irvin Holmes, consultants to the Chief, Agriculture Division, determined to a very large extent the table format and presentation for the county reports and this volume and assisted in developing the correspondence forms used in the mail procedure.
- J. Jack Ingram, Kenneth R. Norell, and Orvin L. Wilhite, Assistant Division Chiefs, Agriculture Division, participated in the overall planning and supervised preparation of specifications, review of tabulations, and preparation of the reports. Arnold L. Bollenbacher, Joseph A. Correll, and Thomas D. Monroe, Branch Chiefs, contributed to the planning and supervised analytical review for their geographical and subject-area specialties. Helen M. Davenport was responsible for the historical data tables, Helen D. Turner for editing and liaison in the publications area, and Margaret Wood, retired, in the computer specifications area. These and many others who aided in the 1969 Census of Agriculture are listed with their specific responsibilities in a special report on the Procedural History of the 1969 Census of Agriculture.

Primary direction of the program was performed by J. Thomas Breen, Chief, Agriculture Division, with the helpful guidance and review of Conrad Taeuber, Associate Director for Demographic Fields.

#### SUGGESTED CITATION

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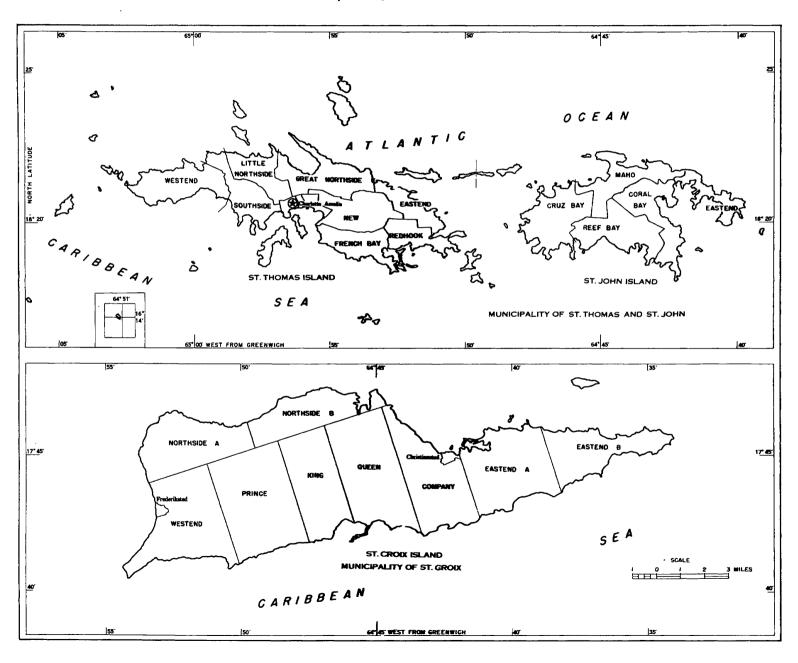
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#### Municipalities, Quarters and Cities



#### Introduction

#### History of the Census

The 1970 Census of Agriculture is the seventh U.S. census of agriculture of the Virgin Islands. The first, taken in 1917, was a special census authorized by the Secretary of Commerce. The next census of agriculture was taken in 1930, in conjunction with the population census. From 1930 to 1960, a census of agriculture was taken in the Virgin Islands every 10 years at the same time as the population census. The 1964 Census of Agriculture was the first quinquennial (5 year) census to be taken in the Virgin Islands. The 1970 Census of Agriculture for the Virgin Islands was taken as part of the U.S. 1969 Census of Agriculture and enumerated in conjunction with the 1970 Population Census for the Virgin Islands.

#### Authority and Area Covered '

The Census of Agriculture is authorized by an Act of Congress, "Title 13, United States Code—Census,"codified August 31, 1954, and amended in August 1957, September 1960, June and October 1962, and August 1964. Section 142 paragraph (a) provides for the census of agriculture to be taken in October 1959 and each fifth year thereafter. Section 191 provides that the census data for the Virgin Islands may be collected by the Governor, or highest ranking Federal official, in accordance with plans prescribed or approved by the Secretary, U.S. Department of Commerce. This census covers agriculture in each of the 50 States, Guam, American Samoa, Puerto Rico, Trust Territory of the Pacific Islands, and the Virgin Islands.

#### The Agriculture Questionnaire

The questionnaire for the 1970 Census of Agriculture was prepared by the staff of the Census Bureau with the cooperation of the Department of Agriculture of the Virgin Islands. It contained a total of 85 inquiries; many of these had several parts. Selection of the inquiries was based on current requirements for agricultural information and, to some extent, for comparability with earlier censuses.

In most respects, the questionnaire for the 1970 Census of Agriculture was closely comparable with the one used in 1964. Definitions and explanations for selected items are given in appendix A. A facsimile of the 1970 questionnaire is shown in appendix B.

#### **Training Program for Enumeration Personnel**

Each supervisor, assistant supervisor, and enumerator employed for the 1970 Census of Population and Housing and the 1970 Census of Agriculture in the Virgin Islands received special training for this job. All training was presented according to procedures prepared by the Bureau of the Census. It included practice interviewing, practice filling of questionnaires, and detailed discussion of the instructions given to enumerators.

#### **Enumeration Period**

The enumeration for the census of agriculture was scheduled to begin on April 1, 1970, at the same time and in conjunction with the enumeration for the census of population and housing; however, the starting of the census in the Virgin Islands was delayed and most of the agriculture census forms were not completed until the end of May.

#### Dates to Which Data Relate

The 1970 census figures for land in farms, fruit and nut trees, equipment and facilities, and livestock and poultry on hand represent the situation existing at the time of enumeration of each individual farm. Data for acres, production, and sales of crops, land use, sales of livestock, poultry, livestock and poultry products, and expenditures relate to the year 1969. The dates to which previous census data relate are given in appendix A.

#### The Enumeration

The questionnaire which enumerators used for taking the 1970 Census of Population and Housing in the Virgin Islands contained a section at the end where the enumerator was to determine if an agricultural form should also be filled out. A "yes" answer to any one of the questions in this section meant an agriculture questionnaire must be filled out. The four questions were—

Is this house on a place of 3 acres or more?

If no, were there any sales from this place in 1969 of \$100 or more of agricultural products?

If 3 acres or more, were there any crops or vegetables harvested from this place in 1969, or is there now a combined total of 10 or more fruit or nut trees or plants?

Does this place have any livestock or 10 or more poultry?

The enumerator was also instructed to ask enough questions about tracts of land on which no one lived to determine whether an agriculture questionnaire was required for the person in charge of the land. This instruction was designed to assure enumeration of all land used for agriculture, whether operated by an individual, a partnership, a corporation, or an institution.

#### **Enumeration Districts**

For purposes of enumeration, the Virgin Islands was divided into Enumeration Districts, or "ED's." The ED's were clearly outlined on special maps prepared for the census. Each enumerator was required to canvas the entire area within his assigned ED.

To avoid enumeration of the same place by two or more enumerators, the Census Bureau established rules whereby each enumerator could determine whether or not he was responsible for obtaining the agriculture questionnaire for a given place. If a place was entirely within the boundaries of one ED, the enumerator for the ED was required to obtain the questionnaire, regardless of where the person in charge of the operations lived. If a place was partly in one ED and partly in another, the enumerator for the ED in which the person in charge lived was responsible for obtaining the questionnaire. In such case, he was

to report on the questionnaire all the land that the person in charge operated in the Virgin Islands, including the land outside his ED.

#### Census Definition of a Farm

The statistics presented in this report relate to places qualifying as census farms. For the 1970 Census of Agriculture in the Virgin Islands, a farm was defined as any "place" of 3 acres or more on which any field crops or vegetables were harvested or gathered during the year 1969; 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 sales of agricultural products during 1969 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. The word 'place'' designates all land in the Virgin Islands under the control of one person or partnership. Control of the land may be through ownership, management, lease, rental, or cropping arrangement. All places were counted as farms for 1970 if they met any of the above criteria of the census definition for a farm.

For the 1964 Census, the definition of a farm was the same as the census of 1970 given above. For the 1950 census, all places, regardless of size, were counted as farms if the total value of agricultural products in 1949, whether for home use or for sales, but exclusive of home garden products, amounted to \$100 or more. Enumerators were instructed to obtain a questionnaire for every place that the operator considered a farm, for every place of 3 acres or more whether or not it was considered a farm, and for every place of less than 3 acres if the agricultural production in 1949 was valued at \$100 or more.

#### Office Processing

Each enumerator's work was examined and checked for completeness by the Agriculture Division, Bureau of the Census, in Washington, D.C. All questionnaires were individually edited and coded prior to tabulation of the data. In the editing process, questionnaires that did not represent farms, according to the

census definition, were withdrawn from further processing. The remaining questionnaires were then examined for completeness and consistency. Errors in calculations and units of measure, inconsistencies, and misplaced entries were corrected. Incomplete reports were adjusted on the basis of related information on the same questionnaire or on questionnaires for nearby farms of similar type and size. In certain instances respondents were contacted by mail or telephone in order to complete or clarify certain entries on their reports.

In the coding process, numerical codes were entered on all questionnaires to classify farms by size in terms of total area, by tenure and birthplace of operator, and by total value of agricultural products sold. In addition, codes were entered on questionnaires for commercial farms to indicate type of farm.

After the questionnaires had been edited and coded, the information on them was transferred to tabulation sheets. Subject matter specialists of the Bureau of the Census examined the tabulations for reasonableness and consistency. As necessary, they made corrections on the basis of a further reappraisal of the original reports before approving the data for publication.

#### **Presentation of Statistics**

This report contains data as compiled from the questionnaires used for the 1970 Census of Agriculture in the Virgin Islands. Totals are given for each of the three islands—St. Croix, St. John and St. Thomas—and for the Virgin Islands as a whole. Comparable figures for preceding census years are given for those items for which information is available.

#### Abbreviations and Symbols

The following abbreviations and symbols may occur in the tables:

- Zero
- X Not applicable
- NA Not available
- D Data withheld to avoid disclosing figures for an individual farm.

## Section 1

## **SUMMARY DATA**

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Table 1. Farms, Land in Farms, by Land Use: 1970 and 1964 (Land use data are for the year 1969)

	Total	Cropland  Harvested	Other	Pasture or grazing land	Woodland not pastured	Other land
Farms	212	85	34	100	52	163
	466	201	(NA)	(NA)	100	445
	(X)	40.1	16.0	47.2	24.5	76.9
	(X)	43.1	(NA)	(NA)	21.4	95.4
Land in farms       acres       1970.         1964.       1970.         Percent distribution       1970.         1964.       1964.	20,470	737	8,679	7,583	2,366	1,105
	39,539	5,134	4,501	19,611	8,447	1,846
	100.0	3.6	42.4	37.0	11.6	5.4
	100.0	12.9	11.4	49.6	21.4	4.7

Table 2. Farms, Land in Farms, by Size of Farm: 1970 and 1964

		Total	Under 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 and over
Farms number	1970	212	66	55 \	24	25	16	7	3	7	4	5
	1964	466	48	196	75	49	32	24	10	14	11	7
Percent distribution	1970	100.0	31,2	25.9	11.3	11.8	7.5	3.3	1.4	3.3	1.9	2.4
	1964	100.0	10.3	42.1	16.1	10.5	6.9	5.2	2.1	3.0	2.4	1.5
Land in farms acres	1970	20,470	76	266	279	826	1,079	838	613	2,593	2,691	11,209
	1964	39,539	69	1,015	985	1,495	2,243	3,158	2,112	5,196	7,769	15,497
Percent distribution	1970	100.0	0.4	1.3	1.4	4.0	5.3	4.1	3.0	12.7	í3.1	54.7
	1964	100.0	0.2	2.6	2.5	3.8	5.7	8.0	5.3	13.1	19.6	39.2
Average size of farm acres	1970	96.6	1.2	4.8	11.6	33.1	67.4	119.7	204.3	370.4	672.8	2,241.8
	1964	84.8	1.4	5.2	13.1	30.5	70.1	131.6	211.2	371.1	706.3	2,213.9

Table 3. Summary by Size of Farm: 1970 and 1964

(Lan	d use, wo	rkpower, ex	(penditure,	and lives	tock sales	data are	tor the yea	ar 1969).				
		Total	Under 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 and over
Land Use												
Total croplandfarms acres	1970 1970	98 9,416	16 18 16	24 57 403	14 69 460	16 181 631	9 269 707	4 226 903	3 338 197	4 321 672	3 556	5 7,381 4,036
Harvested cropland farms	1964 1970 1964	9,635 85 201	16 13	21 81	12 35	14 25	8 17	4 10	2 4	4 8	1,610 1 5	3
Other cropland	1970 1964 1970	737 5,134 34	18 15	45 177 7	32 138 5	88 251 6	71 306 5	166 120 1	31 16 2	55 62 2	160 928 2	71 3,121 4
acres	1970 1964	8,679 4,501	1	12 226	36 322	94 380	198 401	60 783	307 181	266 610	396 682	7,310 915
Pasture and grazing land farms acres	1970 1970 1964	100 7,583 19,611	12 16 6	27 98 284	11 64 323	20 484 433	10 413 1,071	5 437 1,695	2 66 1,212	5 1,120 3,120	4 1,921 3,532	4 2,964 7,935
Woodland not pasturedfarms	1970. , 1964. , 1970	52 100 2,366	4 - 3	14 35 40	10 12 67	7 17 116	7 9 259	3 6 126	1 5 174	4 6 1,056	´ - 6 -	2 4 525
	1964.	8,447	47	85 42	89 21	265 17	330	349	498	1,193	2,455 3	3,183
All other land	1970 1964 1970 1964	445 1,105 1,846	45 39 47	189 · 72 243	71 79 113	47 45 166	31 138 135	21 48 211	10 35 205	14 96 211	11 214 172	6 339 343
Farms by Kind of Holding, 1970	1304	2,										
Farms reporting production for home												
consumption only		103 109 15	43 23 2	37 18 4	12 12 4	4 21 5	2 14 -	2 5 -	3	2 5 -	4	1 4 -
Fruit and nut holding		20 7	7 -	6 -	3 -	3 -	1 2	1	- - 3	- 1 3	- 1 3	- 2 2
Livestock holding		50 6 5	12 - 2	4 3 1	2 1 2	11 - -	7 1 -	3 - -	- -	1 -	- -	-
Mixed holdingOther holding		4 2	-	-	-	2 -	2 1	1	-	-	-	-

Table 3. Summary by Size of Farm: 1970 and 1964—Continued (Land use, workpower, expenditure, and livestock sales data are for the year 1969)

<b>\</b>	,,	Under	,	10 to	20 to	50 to	100 to	175 to	260 to	500 to 999	1,000 acres
	Total	acres	3 to 9	acres	49 acres	acres	174 acres	259 acres	499 acres	acies	and over
Farm Operator Characteristics											
Farm operators by age groups: Under 25 years	O 2	1	1	_	_	_	_	_	_	_	_
196 25 to 34 years	4., 3	- 14	3	<b>-</b> 5	-	-	-	-	-	-	-
196 35 to 44 years	4 28	5 18	13 11	4	2 8	1 2	1 2	-	1 -	_	1 1
196 45 to 54 years	4 89	17 8	36 15	10 4	8	7 3	4	-	5 5	1 2	1 -
196 55 to 64 years	4 130	14 14	59 18	20 5	14 8	8 5	6 2	4 2	1	3	1 3
196 65 years and over	4 115	5 11	46 9	25 4	13 4	9	2 2	5 1	3 1	5 1	2 1
196 Average age	4 95	7 47.7	37 52.7	16 49.1	12 52.5	5 59.3	10 54.7	63.0	4 54.0	61.8	1 59.0
1964	4 53.5	48.3	52.7	55.4	55.6	53.2	57.8	56.6	53.6	56.4	52.2
Farm operators by place of birth: Born in the Virgin Islands	O 128	32	37	14	17	11	6	3	3	4	1
1964	4 261	26	114	36	24	18	14	8	10	8	3 2
Born in Puerto Rico		12 10	4 24	1 12	1 10	1 3	1 4	_	1	1	1
Born elsewhere	0 62	22	14 58	9 27	7 15	4 11	- 6	- 2	4 3	- 2	2
1964	4 139	12	58	21	15	11	6	2	,	2	3
Farm operators by place of residence: On farm operated	0 187	60	49	24	21	14	6	2	5	3	3
1964	4., 392	42	178	65	41 4	23 2	14 1	10 1	6 2	9 1	4 2
Not on farm operated		6 6	6 17	6	6	9	9	-	8	2	3
Farm operators by main occupation, 1970:		9	10	. 6	11	8	5	1	4	3	2
Agricultural		57	12 43	18	14	8	2	2	3	i	3
Farm operators by years of operating											
present farm: Under 2 years		5	4	2	_	1	-	-	-	-	_
1964 2 to 4 years1970	0 40	3 24	15 7	4 5	1 2	1 -	1	_	1	_	-
1964 5 to 9 years		16 13	33 11	8 4	4 5	7 1	1	-	2	1 2	1 -
196 10 years and over		11 24	50 33	14 13	10 18	4 14	5 5	1 3	1 3	1 2	2 5
196	4 265	18	95	47	33	20	19	9	11	9	4
Farm operators reporting days of work off farm:  1 to 99 days	0 12	3	4	_	2	2	_	_	_	_	1
196 100 to 199 days		4 4	6 10	1 3	2	1 2	-	-	-	1	-
196- 200 days and over	4 16	3 42	5 33	6 14	7	<b>-</b> 6	1 2	- 1	- 3	1	3
196		30	112	37	21	13	12	4	7	4	1
Farm operators not reporting work off their farm	0 66	17	8	7	14	6	5	2	4	2	1
196		11	72	31	28	18	11	6	7	6	6
Farms by Economic Class											
Class 1-7 farms		8	6	4	15	6	4	3	5	4	4
Class 1—Sales of \$10,000 and over 197	0 14	-	28 1	12	19 -	16 2	12 1	5 -	7 3	6 3	4 4
196 Class 2— " \$7,500 to \$9,999	0 4	1 -	1 -	1 1	3 1	2 1	3 1	3 -	1 -	3 -	3 -
196 Class 3— " \$5,000 to \$7,499	0 7	_	-	1 1	3	1 2	1	-	-	-	-
196 Class 4— " \$2,500 to \$4,999 197	0 8	2	3	-	1 2	2 -	1 -	-	1	1 -	_
196 Class 5— " \$1,200 to \$2,499	0 11	· ~	-	2 1	5 4	3 1	4 1	1 2	3 1	2 1	1
196 Class 6— " \$500 to \$1,199197	4 14 0 4	1 1	4 1	1	1 2	2	2	1	2	-	-
196 Class 7— " \$100 to \$499	4 20 0	1	6 1	3 1	3	5	1	- 1	1 -	-	-
196		6	17	4	6	1	1	-	-	-	-
Class 1-7 Farms by Type											
	364 1	1	2	1 -	3 1	-	-	-	-	-	-
Fruit and nut farms	970 9 964 <sub>18</sub>	4 2	2 11	1 1	1 2	1 2	-	-	-	-	_
Dairy farms	70 7	-	-	-	-	2	1	_	1	1	2
Poultry farms	964 8 970 5	_	2	1	2	- 1	2	2	1 1	1 -	-
19	964 6	1	2	2	-	_	-	1	_	-	-

Table 3. Summary by Size of Farm: 1970 and 1964—Continued (Land use, workpower, expenditure, and livestock sales data are for the year 1969)

(Lunu	usc, 1101	KPOWEI, EXP	remailure,	allu livest	uch sales (	aata aic it	n the year	1303)				
		Total	Under 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 and over
Class 1-7 Farms by Type—Continued												
Livestock farms other than dairy and poultry	1970	25	1	_	_	8	2	3	3	3	3	2
General farms	1964 1970	50 6 4	3 2 2	10	4	6	6	7	2	5	4	3 -
Tanama of Farra Occupators 1070	1964	ч	2	_	1	-	1	_	-	-	-	-
Tenure of Farm Operators, 1970		01.0			0.4	0.5	10	-		_		
All farm operators		212 183	66 54	55 52	24 22	25 23	16 13	7 6	3 3	7 6	4 3	5 1
Part owners		8 4	-	1 -	1 -	1 -	1 2	1	-	1 -	_	3 1
Tenants		17	12	2	1	1	-	-	-	-	1	-
Farms by Type of Organization, 1970												
Individual		189 7	64 2	52 -	21 1	21 1	13 1	4· 1	3	5	3	3 1
Corporation		7 9	_	1 2	2	. 1	- 2	- 2	-	1 1	1	1
Selected Equipment and Facilities				•		-		~		-		
Automobiles farms	1970	105	23	25	13	15	10	4	_	. 7	4	4
number	1964 1970	244 153	16 30	93 39	41 19	24 21	21 17	17 6	9	8 11	9	6
Motortrucks	1964 1970	367 83	20 14	119 20	51 7	34	27 9	19	35 3	14	19 3	29
	1964	169	8	60	21	13 20	20	4 11	8	5 9	7	5 5
number	1970 1964	109 261	14 9	22 67	8 26	18 26	18 33	7 12	3 10	10 10	3 15	6 53
Tractors	1970 1964	34 46	3 1	2 8	2 4	6 4	6 8	2 3	1 7	4 2	3 3	5 6
number	1970 1964	62 182	4 1	3 8	3 5	10 6	13 17	6 4	1 8	4 2	6 6	12 125
Electricityfarms	1970 1964	180 420	50 40	47 173	21 69	24 46	14 30	6 22	3 10	6 12	4 11	5 7
Piped running water farms	1970 1964	165 257	42	44 96	19	24	14 22	6 17	2	6	4 8	7 4 7
Telephonefarms	1970	107	18 19	27 74	46 12	25 15	13	5 12	10 3	8 6 9	4 9	3 6
Weils, 1970	1304	200	10	74	32	22	16	12	10	9	9	6
Farms reporting wells		49	3	8	5	14	6	2	1	3	2	5
n Farms reporting no wells	umber	82 137	3 59	8 40	5 18	20 8	9	5 2	1 1	8 2	5 1	18
Farms by Workpower Used			•									
Mechanical power <sup>1</sup>	. 1970	59	2	10	5	12	11	4	1	5	4	5
Animal power	1960	135 1	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
·	1960	83	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Selected Farm Production Expenses		35	1	5	4	6	8	3	1	3	2	2
Machine hire and customworkfarms	1970 1964	92	5	24	15	10	15	9	6	1	5	2
dollars	1970 1964	21,351 69,787	45 3,719	939 4,228	1,005 3,383	4,856 3,802	5,906 11,714	1,842 5,966	100 2,900	3,550 1,000	2,108 30,100	1,000 2,975
Hired labor	1970 1964	76 171	10 6	13 42	6 31	16 20	9 27	6 14	1 7	7 9	4 9	4 6
dollars	1970 1964	441,243 1,466,453	8,073 15,055	24,165 15,454	15,740 14,705	37,946 60,299	55,569 90,884	27,687 31,710	1,344 30,567	131,440 29,660	41,158 103,496	98,121 1,074,623
Feed for livestock and poultry farms	1970 1964	112 215	29 31	27 89	7 32	16 16	12 19	5 8	2 7	7 5	4 5	3 3
dollars		420,013 273,085	9,550 59,891	35,945 19,044	8,512 12,973	9,570 43,050	32,828 10,212	25,122 10,910	530 50,758	159,210 6,558	28,941 22,850	109,805 36,839
Insecticides, fungicides, and	1070	44	7	11	6	7	5	2		3	1	2
dollars	1970 1970	7,668	510	781	1,690	1,125	893 3	169 2	-	250 2	150	2,100
Purchase of fertilizers and manurefarms	1970 1964	31 88	, 6	6 29	3 18	6 10	11	5	3	2	1	3
dollars	1970 1964	22,204 129,797	705 535	1,025 1,086	5,178 1,263	2,330 1,820	4,862 7,120	550 2,724	590	1,000	12,000	7,254 101,659
Purchase of livestock and poultry farms dollars	1970 1970	30 132,934	6 906	6 14,885	-	5 950	10,310	3,600	-	56,800	40,135	5,348
Livestock and Livestock Products												
Horses, colts, and poniesfarms	1970	39	8	6 32	4 13	5 10	3 8	2 7	2 5	2 5	4 6	3 3
number	1964 1970	95 183	37	10	5	22	11	17	5	7 31	25 19	44 34
Sales	1964 1970	265 3	10 1	65 	21 -	23 1 2	17 - -	32	13	- -		1 2
number	1970	7	3	-	-	Z	_	_	-	_	_	2

See footnotes at end of table.

Table 3. Summary by Size of Farm: 1970 and 1964—Continued (Land use, workpower, expenditure, and livestock sales data are for the year 1969)

120	10 030,	workpower, c		, 2110 11103			,	100 to	17F to	aco to	600 to	1,000
		Total	Under 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	acres and over
Livestock and Livestock Products-Continued	i											
Mules, asses, and burrosfarms number	1970. 1970. 1964.	. 16	3 3 3	1 7 31	1 1 4	1 1 20	1 1 4	1 1 1	1	1 1 17	- - 7	- - -
Sheep and lambs	1970. 1964. 1970. 1964.	. 93 . 2,185	3 10 24 97	9 36 158 374	1 13 5 200	6 8 485 182	6 11 600 415	2 4 375 139	- 4 - 485	3 6 338 368	1 1 200 8	- - -
Sales	1970. 1964. 1970. 1964.	. 51 . 939	1 3 2 16	2 11 13 63	- 8 - 54	6 7 377 51	4 8 300 103	2 3 120 19	- 4 - 150	3 6 107 134	1 1 20 5	- - -
Goats and kids farms	1970 1964 1970 1964	171 2,721	26 22 323 252	27 72 493 883	9 30 163 452	10 15 647 222	8 11 655 690	4 7 290 224	1 5 45 264	2 7 102 198	1 2 3 18	- - -
Sales	1970 1964 1970	27 67 730	5 4 37 17	5 29 31 234	2 12 6 126	7 5 286 34	5 9 250 198	1 3 100 62	1 1 10 50	1 3 10 26	- 1 - 5	-
Hogs and pigs farms	1970. 1964. 1970. 1964.	. 61 . 159 . 898	19 29 151 316	18 69 166 510	3 20 17 68	10 15 327 114	5 10 90 137	1 6 20	2 2 44 42	2 7 60 99	1 - 23	1
Less than 8 months old <sup>2</sup> farms number	1970. 1964. 1970.	. 52 . 73 . 469	14 15 101	16 32 106	3 5 12	8 5 114	5 7 44	34 1 3 8	2 2 32	2 4 35	1 - 17	3 - - -
8 months old or older <sup>2</sup> farms	1964. 1970. 1964. 1970.	48 143 429	99 14 ' 28 50	217 13 64 60	13 2 16 5	23 8 13 213	73 5 9 46	16 1 4 12	27 2 1 12	38 2 7 25	1 - 6	1
Sales	1964. 1970. 1964.	. 34	217 10 21 76	293 5 30 41	55 2 6 11	91 7 5 175	64 4 9 62	18 1 2 15	15 2 1 23	61 2 3 25	1 - 2	3 - -
Cattle and calves farms	1964 1970 1964	622 53 103	134 4 2	208 5 14	40 6 13	27 11 17	168 7 16	7 4 16	8 2 5	30 6 9	- 4 7	- 4 4
number  Cows	1970 1964 1970 1964	6,532	8 12 3 2	36 69 5 11	43 100 6 12	211 399 10 16	250 399 7 15	233 665 4 15	95 445 2 5	790 575 6 9	1,054 1,281 4 7	2,925 2,587 4
number  Heifers, heifer calves 1 year old or older <sup>3</sup> farms		2,947 3,217	4 6 1	14 38 3	25 53 2	94 293	142 211	148 336	45 235 2	544 364 4	555 661 3	1,376 1,020
number  Bulls, bull calves, steers, and steer calves 1 year old or older <sup>3</sup> farms	1964 1970 1964	1,103 1,518	- 1 -	8 11 16	7 3 23	10 64 32	9 39 58	11 32 123	5 24 106	7 167 90	7 157 361	4 605 709
number  Calves less than 1 year old <sup>3</sup> farms	1964 1970 1964	71 700 988	2 2 2	5 7 6	3 10 8	13 24 47	13 37 54	14 16 125	3 20 24	7 71 45	7 87 113	4 4 426 564
number	1964 1970 1964	70 895 809	1 1 1 4	2 6 4 9	4 8 5 16	7 8 29 27	6 13 32 76	3 11 37 81	1 5 6 80	1 7 8 76	4 7 255 146	3 4 518 294
Sales	1970 1964 1970 1964	76 1.687	- 1 - 5	1 7 4 14	1 4 3 15	8 10 34 71	7 14 44 114	3 15 92 241	2 5 18 96	4 9 422 106	4 7 297 289	4 4 773 928
Value of all Jivestock sold farms dollars	1970 1964 1970 1964	194	16 25 3,203 3,613	9 58 2,005 9,016	4 20 674 4,099	16 17 17,895 10,609	13 28 19,144 20,514	4 17 17,692 31,155	3 6 2,730 13,086	5 10 49,446 16,262	4 8 39,759 25,860	4 5 136,025 143,931
Milk soldfarms quarts	1970 1964 1970 1964	3.082.015	- - -	- 1 - 640	-	- 3 - 605,720	(D)	1 3 (D) 136,250	- 2 - 307,388	1 (D) 2,500	2 2 (D) 199,632	2 1 (D) 154,473
Value of milk soldfarms dollars	1970. 1964. 1970. 1964.	8 13 808.758	- - -	1 - 192	-	- 3 - 181,045	2 - (D)	1 3 (D) 24,525	- 2 - 54,039	1 1 (D) 450	2 2 (D)	2 1 (D) 28,797
See footnotes at end of table.						•		,	, 555		0.,012	20,131

Table 3. Summary by Size of Farm: 1970 and 1964—Continued

Chickens   1970   15,859   566   9,579   868   94   1,050   20   12   3,670   -	,000 cres over
Sales	
Sales	_
Sales	_
1964.   26   4   13   1   2   2   2   2   2   -   -	_
Number   1970.   2,335   10   (D)   20   (D)   300   -   -   -   -	_
5 months old or over 2	_
5 months old or over 2	_
Number 1970. 13,034 298 8,344 817 53 1,050 10 12 2,450 - 1964. 33,409 15,887 7,614 2,927 955 741 78 5,100 92 - 1	_
Sales 1964. 33,409 15,887 7,614 2,927 955 741 78 5,100 92 -  Sales	1
Sales	-
number         1970.         (D)         -         (D)         -         (D)         -	15
Turkeys, ducks, geese, and other poultry	-
poultry	-
1964 37 7 17 7 2 1 3 - 1964 1970 161 47 52 30 21 1 10 - 1964 587 184 206 115 7 4 71	
number     1970.     161     47     52     30     21     -     -     1     10     -       1964.     587     184     206     115     7     4     -     -     71     -       Chicken eggs sold	-
1964. 587 184 206 115 7 4 71 -  Chicken eggs sold	-
Chicken eggs sold	-
	-
	_
1964 38 5 19 7 3 3 - 1	_
dozens 1970. 165,191 - 113,510 15,031 - (D) (D) -	_
1964. 317,641 200,322 42,453 28,446 1,320 700 - 44,400	-
Value of all poultry and eggs sold	_
Value of all pourity and eggs sold	_
dollars 1970. 120,702 25 86,473 8,051 3 (D) (D) -	_
1964. 220,870 126,651 32,636 18,493 1,366 520 - 41,204	-

<sup>&</sup>lt;sup>1</sup> For 1960, refers to tractor power only.

Table 4. Summary by Tenure of Operator: 1970 and 1964

(Land i	ıse, workpower, e	xpenditure, and live	stock sales data are fo	r the year 1969)		
		<u>Total</u>	Full owners	Part owners	Managers	Tenants
Land Use						
Total croplandfarms acres	1970 1970 1964	98 9,416 9,635	80 1,548 3,782	7 6,484 557	4 1,216 5,151	7 168 145
Harvested cropland farms acres	1970 1964 1970 1964	85 201 737 5,134	71 149 293 764	4 15 30 153	4 15 246 4,105	6 22 168 112
Other cropland farms acres	1970 1970 1964	34 8,679 4,501	25 1,255 3,018	5 6,454 404	3 970 1,046	(z) 33
Pasture and grazing land farms acres	1970 1970 1964	100 7,583 19,611	87 4,313 11,191	6 1,480 631	2 1,445 6,861	5 345 928
Woodland not pasturedfarms acres	1970 1964 1970 1964	52 100 2,366 8,447	46 79 2,271 3,797	- 4 - 17	3 11 67 4,609	3 6 28 24
All other land farms . acres	1970 1964 1970 1964	163 445 1,105 1,846	144 357 733 1,222	5 23 312 54	3 21 45 502	11 44 15 68
Farms by Kind of Holding, 1970		•				
Farms reporting production for home consumption only		103	93	-	-	10
Farms reporting production for sale  Vegetable holding.  Fruit and nut holding.  Dairy holding.  Livestock holding.  Poultry holding.  Nursery holding.  Mixed holding.  Other holding.		109 15 20 7 50 6 5	90 12 18 2 45 6 4 2	8 3 - 3 2 - - -	4  - 1  - - 2 1	7 - 2 1 3 - 1 -

<sup>&</sup>lt;sup>3</sup>Census of 1964 separates them into categories of less than 4 months old and 4 months old and older.

<sup>3</sup>Census of 1964 separates them into categories of less than 3 months old and 3 months old and older.

Table 4. Summary by Tenure of Operator: 1970 and 1964—Continued

	and use, nompe	Total	Full owners	Part owners	Managers	Tenants
Farm Operator Characteristics						
Farm operators by age groups: Under 25 years	1970	2	2	-	-	-
25 to 34 years	1964 1970	3 20	3 14	-	-	6
35 to 44 years		28 48	14 44	1 1 4	2 2 6	11 1 12
45 to 54 years	1964 1970 1964	89 43 130	67 36 96	2 11	1 8	4 15
55 to 64 years	1970 1964	59 115	51 98	4	<del>-</del> 3	4 8
65 years and over	1970 1964	40 95	36 86	1 1	1 2	2 6
Average age	1970 1964	51.8 53.5	52.1 54.9	56.1 49.9	48.8 48.0	47.3 47.0
Farm operators by place of birth:  Born in the Virgin Islands	1970	128	117	3	2	6
Born in Puerto Rico		261 22	228 15	12 1	8 -	13 6
Born elsewhere		66 62	37 51	6 4	1 2	22 5
	1964	139	104	5	13	17
Farm operators by place of residence: On farm operated	1970 1964	187	164	7	- 9	16 40
Not on farm operated		392 25	323 19 41	20 1 2	4 12	1 1 11
Farm operators by main occupation, 1970:	.30	66	41	2	12	11
Agricultural		61 151	45 138	6 2	4 -	6 11
Farm operators by years of operating						
present farm: Under 2 years		12	10	_	_	2
2 to 4 years	1964 1970 1964	24 40	13 32	1	2	9
5 to 9 years		72 40 99	50 37 75	4 - 8	4 - 7	14 3 9
10 years and over		120 265	104 226	7 11	3 9	6 19
Farm operators reporting days of work off farm:		200				
1 to 99 days	1964	12 12	9 10	2 -	-	1 2
100 to 199 days	1964	22 16	20 11	- 2	- -	2 3
200 days and over	1970 1964	112 241	98 194	3 7	1 8	10 32
Farm operators not reporting work off their farm	1970		56	3	3	4
Off their faith	1964	66 196	153	14	14	15
Farms by Economic Class						
Class 1-7 farms	1970 1964	59 118	46 (NA)	7 (NA)	1 (NA)	5 (NA)
Class 1—Sales of \$10,000 and over	1970 1964	14 21	7 (NA)	5 (NA)	1 (NA)	(NA)
Class 2— " \$7,500 to \$9,999	1970 1964	4	4 (NA)	(NA)	(NA)	(NA)
Class 3- " \$5,000 to \$7,499	1970 1964	7 5	5	1 (NA)	(NA)	1
Class 4- " \$2,500 to \$4,999		8 21	(NA) 7 (NA)	1 (NA)	(NA)	(NA)
Class 5- " \$1,200 to \$2,499		11 14	11 (NA)	(NA) - (NA)	(NA) (NA)	(NA) - (NA)
Class 6- " \$500 to \$1,199		4 20	3		<u> </u>	ì
Class 7— " \$100 to \$499		11 35	( NA ) 9 ( NA )	( NA ) - ( NA )	(NA) - (NA)	(NA) 2 (NA)
Class 1-7 Farms by Type			(/	()	(27)	(2027)
Vegetable farms		7	6	()	. 7	-
Fruit and nut farms	1964 1970	1 9	(NA) 7	(NA)	(NA)	(NA) 2
Dairy farms	1964 1970 1964	18 7 8	(NA) 2	(NA)	(NA) 1 (NA)	(NA) 1
Poultry farms		8 5 6	(NA) 5 (NA)	(NA) - (NA)	(NA) - (NA)	(NA)
Livestock farms other than dairy and poultry		25	22	(NA) 2	(NA)	(NA)
General farms	1964	50 6	(NA) 4	(NA)	(NA)	(NA)
	1964	4	(NA)	(NA)	(NA)	(NA)

Table 4. Summary by Tenure of Operator: 1970 and 1964—Continued

<b>\</b>	Total	Full owners	Part owners	Managers	Tenants
Farms by Type of Organization, 1970					
Individual Partnership Corporation Other	7 7	167 6 4 6	6 1 1 -	- 1 3	16 - 1 -
Selected Equipment and Facilities					
190	70	94 199 134	3 13 4	4 16 10	4 16 5
190   Motortrucks	76. 367 70. 83 64. 169 70. 109	255 68 120 76	15 8 16 13	73 4 17 16	24 3 16 4
Tractors	64. 261 70. 34 64. 46 170. 62	139 22 27 30	20 6 4 11	83 4 12 17	19 2 3 4
19	164 182	33 159	5	139 4	5 9
19	964 420	339	22	20	39
19	970	146 214	7 15	4 15	8 13
	970 107 964 200	92 163	7 10	4 18	4 9
Wells, 1970					
Farms reporting wells	49	41	4	1	3
numb	ber 82	60 125	16 2	2 -	4 10
Farms by Workpower Used	,				
Mechanical power <sup>1</sup>	970 59	47	6	4	2
•	960 135	(NA)	(NA)	(NA)	(NA)
	960 83	(NA)	(NA)	( NA )	(NA)
Selected Farm Production Expenses					
	970 35 964 92	. 28	2 9	4 3	1 10
dollars 19	70 21,351	17,140	1,401	810	2,000
Hired labor	964 69,787 970 76	48,469 63	7,761 7	8,927 4	4,630 2
	964 171 970 441,243	125 160,119	16 186,424	12 77,900	18 16,800
	964 1,466,453 970 112	163,063 96	38,988 6	1,200,625 3	63,777 7
	964	165 128,106	14 216,609	7 53,250	29 22,048
19 Insecticides, fungicides, and	964 273,085	82,740	65,513	34,529	90,303
herbicides farms 19	970 44 970 7,668	33 2,880	6 3,068	3 70	2 1,650
Purchase of fertilizers and manure farms 19	970 31	21 57	5	4 8	1 12
dollars 19		3,710	11 4,694	8,800	5,000
Purchase of livestock and poultry , farms 19	964. 129,797 970. 30	8,770 25	2,211	117,559	1,257
	170 132,934	45,176	(D)	1,610	(D)
Livestock and Livestock Products					•
19	964 95	32 79	4	2	3 10
19	970. 183 964. 265	121 219	45 8	22	17 16
	970 3 970 7	2 5	1 2	-	-
,,	970	9 15	1 1	-	-
	964 88 970 31	75 29	3 -	2	8 2
19	964. 93 970. 2,185	77 1,966	4 -	2 -	10 219
19	964 2,268	1,673 17	360	115	· 120
19	964 51	41	4	2	4 25
19	964 595	914 450	98	27	20 7
19	964	80 142	4	1 3	22
19	970 2,721 964 3,203	2,523 2,718	29	30 187	168 269
00.001111111111111111111111111111111111	970	24 55	- 2	2	3 8
number 19	730 752	716 625	47	28	14 52

See footnotes at end of table.

Table 4. Summary by Tenure of Operator: 1970 and 1964—Continued

(Lai	iu use, wo		and livestock sales dat		Managers	Tenants
		<u>Total</u>	Full owners	Part owners	Mallagers	Tollants
Livestock and Livestock Products—Continue	ed .					
Hogs and pigs farms	1970	61 159	54 117	1 7	2 7	. 4
number	1964 1970	898	829	1	38	30 226
Less than 8 months old <sup>2</sup> farms	1964 1970	1,323 52	905 45	56 1	136 2	4
	1964	73	53	4 1	5 15	11 20
number	1970. <i>.</i> 1964. <i>.</i>	469 506	433 361	35	50	60
8 months old or older <sup>2</sup> farms	1970	48 143	44 106	- 6	2	2 25
number	1964 1970	429	396	-	23	10
Sales	1964	817 34	544 30	21	86 2	166 2
	1964	77	54	2	3 33	18 21
number	1970. <i>.</i> 1964	430 622	376 457	8	53	104
Cattle and calves farms	1970	53	42	7	1	3 9
number	1964 1970	103 5,645	78 2,015	9 2,563	7 (D)	(D)
	1964	6,532	3,517 41	346 7	2,073 1	596 2
Cowsfarms	1970 1964	51 96	73	9	5	9
number	1970 1964	2,947 3,217	1,029 1,828	1,326 180	(D) 802	(D) 407
Heifers, heifer calves 1 year old or older <sup>3</sup> farms	1970	38	31	4	1	2
	1964	68	51	8	4 (2)	5 (D)
number	1970 1964	1,103 1,518	380 735	507 66	(D) 596	(D) 121
Bulls, bull calves, steers, and steer calves 1 year old or older <sup>3</sup> farms	1970	41	32	6	1	2
·	1964	71	52	6	6	7
number	1970 1964	700 988	241 482	355 16	(D) 474	(D) 16
Calves less than 1 year old <sup>3</sup> farms	1970	. 32 70	27	3 5	1 4	1 7
number	1964 1970	895	54 365	375	(D)	(D)
Sales	1964 1970	809 34	472 27	84 5	201	52 1
	1964	76	56	6	6	8
number	1970 1964	1,687 1,879	574 784	818 79	(D) 936	80 (D)
Value of all livestock sold farms	1970	78	65	5	4	4
dollars	1964 1970	194 288,573	146 116,313	11 116,595	10 50,668	27 4,997
	1964	278,145	109,167	10,744	148,927	9,307
Milk soldfarms		8	3	3	1	1
quarts	1964 1970	13 3,082,015	7 344,122	2 1,665,641	(D)	(D)
Value of milk soldfarms	1964. <i>.</i> 1970	1,406,603 8	179,928 3	92,970	154,473	979,232
	1964	13	7	2	1	3
dollars	1970 1964	808,758 326,990	69,064 31,181	521,444 16,750	(D) 28,797	(D) 250,262
Poultry and Poultry Products						
Chickens	1970	79	69	2	-	8
number Sales	1970 1970	15,859 5	15,670 5	65	_	124
number	1964	26	20	2 -	1	3
	1964	2,335 5,660	2,335 5,003	501	100	- 56
5 months old or over <sup>2</sup> farms	1970 1964	66 183	56 145	2 10	- 3	8 25
number	1970	13,034	12,904	54	-	76
Sales	1964 1970	33,409 2	15,226 2	15,226	442	2,515
number	1970	(a)	(D)	-	-	-
Turkeys, ducks, geese, and other	1970	1.0	• •			_
poultry farms	1964	13 37	10 31	3	_	3
number	1970 1964	161 587	135 452	- 60	-	26 75
Chicken eggs soldfarms	1970	10	9	1	_	_
	1964 1970	38	25	5	2	6
dozens	1964	165,191 317,641	165,185 101,180	200,059	185	16,217
Value of all poultry and eggs sold farms	1970	12	11	1	_	
dollars	1964	45	32	4	2	7
dollars	1970 1964	120,702 220,870	120,696 <b>83,</b> 964	6 126,050	210	10,646

 <sup>&</sup>lt;sup>1</sup> For 1960, refers to tractor power only.
 <sup>2</sup> Census of 1964 separates them into categories of less than 4 months old and 4 months old and older.
 <sup>3</sup> Cansus of 1964 separates them into categories of less than 3 months old and 3 months old and older.

Table 5. Summary by Economic Class: 1970 and 1964

			Class 1-7 farms								
		Total	Takal	Olege 1	010	01					
		Total	Total	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	
Land Use											
acres Harvested cropland	1970 1970 1964 1970 1964 1970 1964	98 9,416 9,635 85 201 737 5,134	43 8,995 3,715 36 70 436 1,860	11 8,365 2,107 6 9 300 1,358	1 20 50 1 1 10 32	7 170 251 7 5 50	6 25 810 6 16 15 222	7 379 100 6 7 29 40	3 6 120 2 12 2 39	8 30 277 8 20 30 60	
	1970 1970 1964	34 8,679 4,501	20 8,559 1,855	9 8,065 749	1 10 18	2 120 142	2 10 588	4 350 60	2 4 81	217	
acres	1970 1970 1964	100 7,583 19,611	38 6,401 15,569	11 4,864 8,692	3 120 22	5 110 464	4 305 4,306	7 780 1,253	4 63 720	4 97 112	
acres All other land	1970 1964 1970 1964 1970 1964 1970	100 2,366 8,447 163 445 1,105 1,846	14 22 741 1,171 42 108 740 754	2 3 189 804 10 21 394 406	1 - 8 - 3 2 45 4	3 1 39 160 6 5 25 27	3 3 22 19 4 18 29	2 3 294 52 9 12 232 45	1 2 1 47 3 17 4	2 10 188 89 7 33 11 58	
Farms by Kind of Holding, 1970	1004	1,010		100	•	2.	101	10	101	00	
Farms reporting production for home consumption only Farms reporting production for sale Vegetable holding Fruit and nut holding Dairy holding Livestock holding Poultry holding Nursery holding Mixed holding Other holding		103 109 15 20 7 50 6 5 4	1 58 9 9 7 24 5 3	- 14 - - 7 5 2 - -	- 4 - - 1 2 - 1	- 7 2 2 - 2 - 1	- 8 4 1 - 2 1 -	- 11 - 2 - 9 - -	 4 1  3  	1 10 2 4 - 2 - 2	
Farm Operator Characteristics											
Farm operators by age groups: Under 25 years	1970 1964	2 3	-	_	-	-	-	-	-	-	
25 to 34 years		20 28	2 8	- 2	_	1	- 2	1 1	<del>-</del> -	3	
35 to 44 years		48 89	10 18	3	1_	2 1	1 2	1 1	1 3	1	
45 to 54 years		43 130	14 28	5 7	_ 1	-	4 5	4 5	- 4	1 6	
55 to 64 years		59 115	23 35	4 5	2	4 4	3	2	1	7	
65 years and over	1964	40 95	10 <b>27</b>	2 2	1	-	3	3 3	2 8	2 11	
Average age	1970 1964	51.8 53.5	55.6 55.1	54.9 49.9	59.0 55.0	49.4 54.8	53.5 54.3	55.4 55.1	60.0 60.3	59.3 56.1	
Farm operators by place of birth:  Born in the Virgin Islands	1964	128 261	34 57	8 11	3 2	4 1	5 10	8 5	3 7	3 21	
Born in Puerto Rico	1964 1970	22 66 62	3 26 22	1 2 5	- 1	3 3	11 3	2 3 7	2 1	2 6 6	
Farm operators by place of residence: On farm operated	1964 1970	139	35 51	10	4	1	7	9	11 4	8	
	1964	392 25 66	96 8 21	19 4 2	2 - -	4 1 1	16 1 5	8 2 5	16 - 4	31 - 4	
Farm operators by main occupation, 1970: Agricultural		61 151	45 14	11 3	4 -	4 3	7 1	7 4	4 -	8 3	
Farm operators by years of operating present farm: Under 2 years	1970 1964	12	1	-	-	1	<u>-</u>	-	- 1	- 1	
2 to 4 years	1970 1964	24 40 72	4 5 12	2 1 3	- - -	<del>-</del> -	1 2	- 1	3	3 3	
10 years and over	1964	40 99 120 265	12 19 41 83	4 4 9 12	1 1 3 1	2 1 4 4	2 5 5 14	3 2 8 11	- 4 16	6 8 25	

Table 5. Summary by Economic Class: 1970 and 1964—Continued

Other farms

					Part-time	farms		
			ļ		With va	lue of products sol	d of	
		Total	Residential farms	Total	\$100 to \$499	\$500 to \$1,199	\$1,200 to \$2,499	Abnormal farms
Land Use								
Total croplandfarms acres	1970 1970	55 421 5,920	30 85	20 119 1,017	7 21 488	6 40 319	7 58 210	5 217 3,540
Harvested cropland farms acres	1964 1970 1964 1970	49 131 301	1,363 24 74 53	20 50 51	7 23 14	6 18 15	7 9 22	5 7 197
Other cropland farms acres	1964 1970 1970 1964	3,274 14 120 2,646	147 8 32 1,216	175 4 68 842	52 2 7 436	64 1 25 255	59 1, 36 151	2,952 2 20 588
Pasture and grazing land farms acres	1970	62 1,182	41 853	18 308	10 98	4 85	4 125	3 21
Woodland not pasturedfarms	1964 1970 1964 1970	4,042 38 78 1,625	1,412 24 57 1,389	2,549 11 18 193	619 6 9 24	816 2 6 68	1,114 3 3 101	81 3 3 43
All other landfarms	1964 1970 1964	7,276 121 337	4,549 89 223	1,740 29 106	741 17 69	389 5 24	610 7 13	987 3 8
acres	1970 1964	365 1,092	250 744	94 226	24 96	28 71	42 59	21 122
Farms by Kind of Holding, 1970								
Farms reporting production for home consumption only	  	102 51 6 11	100 7 . 3 2	2 39 3 9	2 21 2 5	- 9 - 3	9 1 1	- 5 - -
Livestock holding Poultry holding Nursery holding Mixed holding Other holding		26 1 2 3 2	2 - - - -	23 1 2 -	13 1 - -	5 - - - 1	5 i 2 i	1 - - 3 1
Farm Operator Characteristics								
Farm operators by age groups: Under 25 years	1964	2 3	2 3	-	-	-	-	-
25 to 34 years	1964	18 20 38 71	16 11 22 39	2 8 15	5 9 19	1 2 3 9	1 1 3 2	1 1 2
45 to 54 years	. 1970 1964	29 102 36	16 65 30	30 10 34 6	6 24 5	3 7 -	1 3 1	3
65 years and over	1964 . 1970 1964	80 30 68	52   21 57	27 8 11	16 3 6	6 2 2	5 3 3	1 1 -
Average age	. 1970 1964	50.3 52.9	50.5 54.8	49.9 53.1	49.5 49.0	48.2 48.7	52.6   54.1	53.2 44.3
Farm operators by place of birth:  Born in the Virgin Islands	1964	94 204	59 128	32 73	19 50	6 13	7 10	3
Born in Puerto Rico	1964	19 40 40 104	14 19 34 82	4 21 5 17	2 13 2 8	1 5 2 8	1 3 1 1	1 - 1 5
Farm operators by place of residence: On farm operated		136	100	36	19	9	8	-
Not on farm operated	1964 . 1970 1964	296 17 45	205 7 20	91 5 17	62 4 6	20 - 6	. 1 5	- 5 8
Farm operators by main occupation, 1970: Agricultural Nonagricultural		16 137	5 102	6 35	3 20	2 7	1 8	5 -
Farm operators by years of operating present farm:	1070							
Under 2 years	1964	11 20 35	8 13 22	3 6 11	2 4 7	1 1 2	1 2	- 1 2
5 to 9 years	1964 . 1970	60 28	32 20	27 8	18 4	7 2	2 2 2	1 -
10 years and over	1964 . 1970 1964	80 79 182	54   57 125	22 19 55	18 10 30	3 4 15	1 5 10	4 3 2

Table 5. Summary by Economic Class: 1970 and 1964—Continued (Land use, workpower, expenditure, and livestock sales data are for the year 1969)

		1				Class 1-7 f	arms			
		Total	Total	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7
Farm Operator Characteristics—Continued										
Farm operators reporting days of work off farm: 1 to 99 days	1964 . 1970	12 12 22	6 8 2	1 1 1	<u>-</u> -	2 - 1	3 - -	- -	- 2 -	- 5 -
200 days and over	1964 . 1970 1964	16 112 241	2 8 15	4 6	- - 2	1 1	2 2 6	1 -	- - -	-
Farm operators not reporting work off their farm	. 1970 1964	66 196	43 93	8 14	4 -	3 4	· 3 13	10 14	4 18	11 30
Class 1-7 Farms by Type										
Vegetable farms		7	7	(274.)	- (***)	(111)	3	- (344.)	1	2
Fruit and nut farms		1 9	1 9	(NA)	(NA)	(NA) 1	(NA) 2	(NA) 2	(NA) -	(NA) 4
Dairy farms		18	18 7	(NA) 7	(NA)	(NA) -	(NA)	(NA)	(NA)	(NA)
Poultry farms		8 5	8 5	(NA) 2	(NA) 2	(NA)	(NA)	(NA)	(NA)	(NA)
Livestock farms other than dairy and	1964	6	6	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
poultry	1964 . 1970	25 50 6 4	25 50 6 4	(NA)	1 (NA) 1	2 (NA) 3	(NA)	9 (AA)	(NA)	3 (NA) 2
Farms by Type of Organization, 1970	1964	**	4	(NA)	(NA)	(na)	(NA)	(NA)	(NA)	(NA)
Individual		189	49	9	3	5	7	10	4	11
Partnership Corporation Other		7 7 9	4 5 1	1 4	- - 1	1	1	1 -	-	-
Selected Equipment and Facilities			1	_	1	_				
Automobiles	1970	105	33	12	2	4	4	7	-	4
number	1964 1970	244 153	62 45	17 18	2 2	2	11 5	8 9	7 ~	15 6
Motortrucksfarms	1964	367 83	81 35	29 12	2	3	15 4	8	8 2	16 3
number	1964 1970	169 109	57 43	18 19	1 2	3 6	13 4	6 7	6 2	10 3
Tractors	1964 1970	261 34	71 23	28 13	2 1	4 1	14 4	6 3	7	10 1
number	1964 1970	46 62	21 38	14 23	- 1	- 2	3 5	1 6	2	1 1
Electricityfarms	1964 1970	182 180	33 52	26 14	- 4	- 6	3 6	1 11	2	1 8
Piped running water farms	1964	420 165	104 50	21 13	2 4	5 6	21 6	12 11	14 3	29 7
Telephone	1964	257 107	68 37	20 13	2 4	4 3	14 3	7 8	11	10 6
	1964	200	48	15	2	3	11	3	7	7
Wells, 1970										
	number	49 82	28 55	7 21	3 5	2 2	3 9	8 13	2 2	3 3
Farms reporting no wells		137	21	2	=	4	4	2	1	8
Farms by Workpower Used	4070									
Mechanical power <sup>1</sup>	1960	59 135	31 (NA)	14 (NA)	3 (NA)	5 (NA)	4 (NA)	(NA)	(NA)	1 (NA)
Animal power	1960	83	( NA )	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Farm Production Expenses										
Machine hire and customworkfarms	1970 1964	35 92	18 36	7 14	3	3 3	1 10	4 3	_ 2	- 4
dollars		21,351 69,787	15,407 46,865	6,559	1,692	3,194 1,103	1,000 25,505	2,962 460	315	1,307
Hired labor	1970 1964	76	46,865 43 70	18,175 14 19	3 2	1,103 5 5	25,505 7 18	9	1 1	1,307 4 7
dollars	1970 1964	171 441,243	362,228	291,203	9,007	22,178	10,838	24,127 8,812	200 6,209	4,675 3,148
Feed for livestock and poultryfarms	1970 1964	112	370,017 39	287,446 13	7,547 3	15,323 4	41,532 5	8 4	8,209 2 8	3,148 4 17
dollars	1970 1964	215 420,013 237,085	63 391,411 242,553	16 367,589 219,197	2 9,246 4,754	3 4,915 700	13 4,275 10,292	4,381 1,116	180 4,048	825 2,446

Table 5. Summary by Economic Class: 1970 and 1964—Continued

Other farms

				Other fan	Part-time	forms		·
			Ì			ue of products sole		
			Residential		\$100 to	\$500 to	\$1,200 to	Abnormal
		Total	farms	Total	\$499	\$1,199	\$2,499	farms
Farm Operator Characteristics—Continued								
Farm operators reporting days of work off farm: 1 to 99 days		6	5 4	-	-	_	-	1 -
100 to 199 days		4 20	10	10	5	1 1	4	-
200 days and over	1964 1970 1964	14 104 226	9 72 120	5 31 105	4 18 66	8 25	5 14	1
Farm operators not reporting work off their farm	1970 1964	23 103	20 95	1	- 1	-	- -	3 7
Class 1-7 Farms by Type								
Vegetable farms		(x) (x)	(x)	(x) (x)	(x) (x)	(x) (x)	(x) (x)	(x) (x)
Fruit and nut farms		(x)	(x) (x)	(x) (x)	(x) (x)	(x) (x)	(x) (x)	(x) (x)
Dairy farms		(X) (X)	(x)	(x)	(x) (x)	(x) (x)	(x) (x)	(x) (x)
Poultry farms		(X) (X)	(x) (x) (x)	(x) (x)	(X) (X)	(x) (x)	(x) (x)	(x) (x)
Livestock farms other than dairy and	1964	(x)	` [	(X)			(x)	(x)
poultry	1964	(x) (x)	(x) (x)	(X) (X)	(X) (X)	(X) (X)	(x)	(x)
General farms	1970 1964	(x) (x)	· (x)	(x) (x)	(x) (x)	(x) (x)	(x) (x)	(x) (x)
Farms by Type of Organization, 1970			Ì				_	
Individual		140 3	101	39	23 -	9 -	7 1	-
Corporation		2 8	3	1 -	-	_	1 -	5
Selected Equipment and Facilities				İ				
Automobiles	1970	72	48	20	10	5	5	4
number	1964 1970	182 108	122 67	55 29	33 15	14 8	8	5 12
Motortrucksfarms	1964 1970	286 48	173 26	84 17	37 6	38 6	9 5	29 5
number	1964 1970	112 66	64 26	41 18	24 6	10 6	7   6	7 22
Tractors	1964 1970	190 11	78   5	47	26	11	10 2	65 4
number	1964 1970	25 24	11 6	7 2	2	2	3 2	7 16
Electricityfarms	1964	149 128	15 89	7 34	2 21	2 6	3 7	127 5
	1964	316 115	209	99	64 16	22 6	13	8
	1970 1964	189	125	56	35	16	5	8
Telephonefarms	1970 1964	70 152	48 110	17 34	8 19	4 11	5 4	5 8
Wells, 1970								
Farms reporting wells	 ımber	21 27	15 18	5	-	1 1	4 5	1
Farms reporting no wells		116	83	33	21	7	5	-
Farms by Workpower Used								
Mechanical power <sup>1</sup>	1970 1960	28 135	14 (NA)	10 (NA)	2 (NA)	3 (NA)	5 (NA)	4 (NA)
Animal power		1 83	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Farm Production Expenses	1000	00	(MA)	(MA)	(IA)	(III)	(NA)	(MA)
Machine hire and customwork farms	1970	17	4	10	3	3	4	2
dollars	1964. 1970	56 5,944	27 1,230	28	11 405	11	6	3
Hired labor	1964 1970	22,922 33	8,930	4,404 13,932	4,309	529 6,415	3,470 3,208	310 60
dollars	1964	101	11 46	18 50	5 21	5 19	8	5
	1970 1964	79,015 1,096,436	11,200 26,001	22,315 37,535	3,045 7,074	5,180 13,337	14,090 17,124	45,500 1,032,900
Feed for livestock and poultry	1970 1964	73 152	45 82	24 66	14 44	5 12	5 10	4
dollars	1970 1964	28,602 30,532	13,132 10,294	11,470 16,088	2,600 8,804	1,920 4,262	6,950 3,022	4,000 4,150
See footnotes at end of table.							-	•

Table 5. Summary by Economic Class: 1970 and 1964—Continued

			Cfass 1-7 farms							
		Total	Total	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7
Farm Production Expenses—Continued										
Insecticides, fungicides, and herbicides	1970	44	21	7	0	2	2			•
dollars Purchase of fertilizers and manure farms	1970	7,668	6,482 13	7 3,192 3	100	3 1,900	3 720	3 450	<del>-</del>	3 120
dollars	1964 1970	88	39	12	1	2 2	3 7	3 6	6	1 5
Purchase of livestock and poultry farms	1964 1970	22,204 129,797 30	16,716 25,789	8,766 22,833	1,000 800	5,700 224	760 1,100	415 249	369	75 214
dollars	1970	132,934	15 128,598	7 125,613	1,700	3 <b>7</b> 0	2 380	2 385	1 150	-
Livestock and Livestock Products										
Horses, colts, and poniesfarms	1970 1964	39 95	16 38	9 8	1	- 1	1 12	3 4	1 6	1 7
number	1970 1964	183 265	99 137	81 46	1	4	1 42	8 21	3 11	5 13
Sales	1970 1970	3 7	1 2	1 2		-	-	-	-	-
Mules, asses, and burros farms	1970 1970	10	3	1	_	-	<u>-</u>	1 1	-	1
	1964	88	39	-	-	1	12	6	8	12
Sheep and lambs	1970 1964	31 93	13 27	3 4	3 1	3 1	- 6	3 2	1 3	10
number	1970 1964	2,185 2,268	1,673 1,201	488 433	455 30	475 63	384	205 46	50 37	208
Sales farms	1970 1964	19	13 21	3	2	3	- 5	4	1 2	- 8
number	1970 1964	939 595	849 365	122 150	180 5	215 29	118	132 10	200 3	50
Goats and kidsfarms	1970	88	18	1	2	4	1	8	_	2
number	1964 1970	171 2,721	41 1,214	5 35	- 51	- 650	7 200	5 236	7 -	17 42
Sales farms	1964 1970	3,203	1,163 10	183	- 1	- 4	184 1	199 4	182	415
number	1964 1970	67 730	22 581	2	20	- 295	2 70	3 196	5 ~	10
	1964	752	358	30	-	-	55	102	75	96
Hogs and pigs farms	1970 1964	61 159	17 42	2	1	2 1	3 11	5 2	3 7	2 17
number	1970 1964	898 1,323	473 378	52 39	- 5	126 31	118 50	94 34	35 50	48 169
Less than 8 months old <sup>2</sup> farms	1970 1964	52 73	15 22	2 2	- 1	2 1	2 4	5 2	2 2	2 10
number	1970 1964	469 506	205 188	36 18	- 5	43 26	27 17	53 19	19 21	27 82
8 months old or older <sup>2</sup> farms	1970 1964	48 143	15 <b>3</b> 5	2 3	-	2 1	2 8	4 1.	3 7	2 15
number	1970 1964	429 817	268 190	16 21	-	83 5	91 33	41 15	16 29	21 87
Sales farms	1970 1964	34 77	12 22	1 2	1	2 1	2 2	4 1	2 4	1 11
number	1970 1964	430 622	233 245	20 15	4	62 94	75 12	30 8	31 44	15 68
Cattle and calves farms	1970	53	30	13	1	1	3	8	1	3
number	1964 1970	103 5,645	57 5,384	14 4,626	92	4 15	16 156	7 399	11 19	5 77
Cowsfarms	1964 1970	6,532 51	5,858 29	3,574 13	1	206	1,418	372 8	259 1	29
number	1964 1970	96 2,947	55 2,808	13 2,411	50	4 -	16 81	7 215	11 15	4 36
Heifers, heifer calves 1 year	1964	3,217	2,853	1,704	-	101	719	172	138	19
old or older <sup>3</sup> farms	1970 1964	38 68	25 43	10 11	1	1 4	2 13	7 6	1 8	3
number	1970 1964	1,103 1,518	1,059 1,409	892 874	15 -	4 47	30 357	84 82	4 48	30 1
Bulls, bull calves, steers, and steer calves 1 year old or older <sup>3</sup> farms	1970	41	25	11	1	1	2	7	-	3
number	1964 1970	71 700	46 662	11 548	10	4 5	13 42	6 52	9 -	3 5
Calves less than 1 year old <sup>3</sup> farms	1964 1970	988	888 19	603 8	1	43 1	132	71 6	35 -	4 2
number	1964 1970	70 895	42 855	11 775	17	2 6	12 3	6 48	9 -	2 6
Salesfarms	1964 1970	809 34	708 26	393 12	1	15	210	47 8	38 1	5 2
number	1964 1970	76 1,687	52 1,634	13 1,460	60	3 -	14 53	7 52	11 5	4
	1964	1,879	1,725	1,242	-	49	269	76	80	9

See footnotes at end of table.

Table 5. Summary by Economic Class: 1970 and 1964—Continued

Other farms

			1		Part-time	farms		
					With val	lue of products sol	d of	
		Total	Residential farms	Total	\$100 to \$499	\$500 to \$1,199	\$1,200 to \$2,499	Abnormal farms
Farm Production Expenses—Continued								
Insecticides, fungicides, and								
herbicides	1970 1970	23 1,186	13 429	6 487	2 12	1 150	3 325	4 270
Purchase of fertilizers and manure farms	1970	18	8	5	2	-	3 3	5
dollars	1964 1970	49 5,488	23 748	22 140	8 30	11	110	4,600
	1964 1970	104,008 15	1,493	1,565	450 2	566 2	549 3	100 <b>,</b> 950 2
Purchase of livestock and poultry farms dollars	1970	4,336	716	2,010	160	850	1,000	1,610
Livestock and Livestock Products								
Horses, colts, and poniesfarms		23	13	10	4	3	3	-
number	1964 1970	57 84	34 48	23 36	10 10	8 13	5 13	_
	1964	128	74	54	17	22	15	-
Sales	1970 1970	<b>2</b> 5	-1	2 5	_	1	1   2	-
Mules, asses, and burros farms	1970	7	6	1	-	-	1	-
number	1970 1964	13 49	12 24	1 25	- 5	19	1	-
Sheep and lambs	1970	18	8	9	4	1	4	1
number	1964 1970	66 512	38 88	37 364	20 134	2 40	5 190	1 60
	1964	1,067	410	602	331	26	245	55
Sales	1970 1964	6 30	8	4   21	2 15	1 1	1 5	1
number	1970	90	2	80	25	15	40	8
	1964	230	30	192	113	8	71	8
Goats and kids farms	1970 1964	70 130	48   74	20   55	12 40	3 10	5	2
number	1970. <i>.</i> 1964	1,507 2,040	745 632	680 1,303	218 798	161 218	301 287	82 105
Sales	1970	17	5	11	7	2	2	1
number	1964 1970	45 149	11	33 121	24 66	6 25	30	1 14
	1964	394	61	319	183	70	66	14
Hogs and pigs farms	1970 1964	44 117	22 53	19 60	12 43	4 12	3 5	3 4
number	1970	425	187	190	77	55	58	48
Less than 8 months old <sup>2</sup> farms	1964 1970	945 37	257 18	594   16	388 10	175 3	31	94 3
	1964	51	22	26	19	6	1	3
number	1970 1964	264 318	118 101	129 187	55 113	43 64	31 10	17 30
8 months old or older <sup>2</sup> farms	1970	33	14	16	9	4	3	3
number	1964 1970	108 161	47 69	57 61	40 22	12 12	5 27	4 31
Solos	1964	627 22	156 3	407	275	111	21	64
Sales	1970 1964	55	10	16 42	10 32	3 9	3	3 3
number	1970 1964	197 377	6 31	138 293	71 208	21 83	46 2	53 53
Cattle and calves	1970	23	11	11	3		İ	
Cattle and Caives	1964	46	14	31	14	3 9	5   8	1
number	1970 1964	261 674	79 63 i	170 609	12 137	38 174	120 298	12 2
Cowsfarms	1970	22	11	10	3	2	5	1
number	1964 1970	41 139	12 44	29 89	12 7	9 18	8 64	- 6
	1964	364	35	329	80	90	159	-
Heifers, heifer calves 1 year old or older <sup>3</sup> farms	1970	13	3	9	1	3	5	1
number	1964 1970	25 44	5   11	20 29	7 2	6 9	7	-
	1964	109	12	97	19	26	18 52	4 -
Bulls, bull calves, steers, and steer calves 1 year old or older <sup>3</sup> farms		16	8	7	1	1	5	1
number	1964 1970	25 38	5 18	19 19	6	5	8	1
	1964	100	7	91	2 21	5 23	12 47	1 2
Calves less than 1 year old 5 farms	1970 1964	13 28	5	7 22	1	2	4	1
number	1970	40	6	33	10 1	7 6	5 26	1
Sales	1964 1970	101 8	9	92   8	17 1	35 2	40	_
number	1964 1970	24 53	1	23	7	8	5 8	-
namber	1964	154	1	53 153	3 15	8 49	42 89	-
See footnotes at end of table.							,	

Table 5. Summary by Economic Class: 1970 and 1964—Continued

		1	Class 1-7 farms								
						Class 1-/ f	arms				
		All farms	Total	Class 1	Class 2	Class 3	Class 4	Class 5	Class 6	Class 7	
Livestock and Livestock Products—Continued											
Malora of all 1' and a standard	4070				_	_	_			_	
Value of all livestock sold farms	1970 1964	78 194	38 80	13 15	2 1	5 4	3 15	9 10	3 13	3 22	
dollars	1970	288,573	273,466	222,995	11,792	14,875	7,227	14,132	1,775	670	
	1964	278,145	244,202	177,272	215	8,489	36,460	9,229	8,871	3,666	
Milk sold farms	1970	8	8	8	_	_	_	_	-	_	
	1964	13	12	7	-	-	3	1	1	-	
quarts		3,082,015	3,082,015	3,082,015	-	-	-	-	-	-	
V-l		1,406,603	1,405,963	1,388,343	-	-	11,120,	2,500	4,000	-	
Value of milk soldfarms	1970 1964	8 13	8 12	8 7	-	_	3	1	1	_	
dollars	1904	808,758	808,758	808,758	_	_	3	_	1	_	
donars	1964	326,990	326,798	323,603	_	_	2,025	450	720	-	
		,	,	,			,				
Poultry and Poultry Products											
Chickens	1970	79	16	2	2	-	3	2	3	4	
number	1970	15,859	13,393	(D)	(a)	-	520	40	75	58	
Sales	1970	5	3	1	1	-	1	-	-	-	
	1964	26	11	3	1	-	2	1	1	3	
number	1970 1964	2,335 5,660	2,305 5,242	(D) 5,000	300 150	_	(D) 13	9	15	- 55	
5 months old or over <sup>2</sup> farms	1970	66	13	2	2	_	3	2	2	2	
	1964	183	45	8	1	2	9	3	5	17	
number	1970	13,034	11,679	(D)	1,100	-	119	20	(D)	27	
	1964	33,409	29,561	26,715	700	85	491	436	674	460	
Sales	1970 1970	2	2	1	-	-	1	-	-	-	
number	1970. ,	(D)	(D)	(D)	_	-	(D)	-	-	-	
Turkeys, ducks, geese, and other											
poultry		13	5	-	1	-	-	1	-	3	
	1964	37	9	1	-	-	1	-	2	5	
number	1970 1964	161 587	64 152	- 4	30	-	- 50	10	38	24 60	
	1904	587	152	4	-	-	50	-	38	80	
Chicken eggs sold farms	1970	10	5	2	2	-	1	-	-	_	
	1964	38	17	4	1		2	2	3	5	
dozens	1970	165,191	164,150	(a)	(D)	-	4,900	-	_	_	
	1964	317,641	315,882	300,400	12,000	-	1,220	1,484	690	88	
Value of all poultry and eggs sold farms	1970	12	6	2	2	_	2	_	_	_	
2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2. 2	1964	45	18	4	1	_	2	2	3	6	
dollars	1970	120,702	119,753	(a)	(D)	-	3,003	_	-	-	
	1964	220,870	218,564	207,600	7,655	-	1,216	1,484	467	142	

Table 5. Summary by Economic Class: 1970 and 1964—Continued

Other farms

				Other farms				<del></del>
					Part-time farm	ıs		
				1.	With value o	f products sold of		
		Total	Residential farms	Total	\$100 to \$499	\$500 to \$1,199	\$1,200 to \$2,499	Abnormal farms
Livestock and Livestock ProductsContinued								
Value of all livestock sold farms	1970	40	9	28	17	5	6	3
	1964		-	40.400		2 220	6,878	1,230
dollars	1970 1964	15,107	389	13,488	3,238 -	3,372	-	1,230
Milk soldfarms	1970	-	-1	-	-	-	-1	_
	1964	1	-1	1	1	-		_
quarts	1970 1964	-	-	640	640	-	-	
Makes of calling and defermed		640		- 640	640	_	_	_
Value of milk soldfarms	1964	1	_	1	1	_	_ [	_
dollars	1970	_	_		_	_	_	_
dollars	1964	192	-	192	192	~	-	-
				ł				
Poultry and Poultry Products								
Chickens	1970	63	48	14	11	1	2	1
number	1970	2,466	1,547	849	279	20	550	70
Sales	1970	2	-	2	2	-	-	-
	1964	15	5	9	6	2	1	1
number	1970	30	-	30	30	-	-	-
	1964	418	57	261	224	30	7	100
5 months old or over <sup>2</sup> farms	1970	53	41	12	9	1	2	-
,	1964	138	79	57	39	13	5	2
number		1,355	579	776	218	8	550	-
6.4	1964 1970	3,848	1,217	2,201	1,550	391	260	430
Sales	1970	-	-	-	-	-	-	-
number	1970	-		-	-	~	-	-
Turkeys, ducks, geese, and other			1				1	
poultry farms		8	6	2	1	1	-	
	1964	28	13	15	11	2	2	-
number	1970	97	41	56	50	6	-	-
	1964	435	99	336	262	58	16	-
Chicken eggs soldfarms	1970	5	1	3	2	_	1	1
	1964	21	3	16	9	5	2	2
dozens		1,041	6	685	285	-	400	350
	1964	1,759	30	1,544	923	605	16	185
Value of all poultry and eggs sold farms		6	1	4	3	~	1	1
, ,	1964	27	7	18	9	6	3	2
dollars		949	6	730	330	-	400	213
	1964	2,306	65	2,031	1,382	618	31	210

 $<sup>^{\</sup>rm I}$  For 1960, refers to tractor power only.  $^{\rm 2}$  Census of 1964 separates them into categories of less than 4 months old and 4 months old and older.  $^{\rm 3}$  Census of 1964 separates them into categories of less than 3 months old and 3 months old and older.

Table 6. Summary by Type of Farm: 1970 and 1964

Class 1-7 farms

			Class	1-7 farms			
	Total 1	Vegetable	Fruit and nut	Dairy	Poultry	Livestock	General
Land Use							
Total cropland farms 1970.	43 8,995 3,715 36 70 436	7 26 5 7 1 23	9 40 152 9 17 33	5 1,588 130 3 - 245	1 120 124 1 - 4	16 7,174 1,000 11 18 94	5 47 42 5 3
1964 Other cropland	1,860 20 8,559 1,855	4 2 4 1	67 1 6 85	3 1,343 130	1 116 124	89 12 7,080 911	19 1 10 23
Pasture and grazing land	38 6,401 15,569	5 76 8	2 90 28	6 3,144 1,585	3 . 207 30	20 2,857 9,639	2 27 30
Woodland not pastured	14 22 741 1,171	3 1 43 9	2 6 3 76	1 1 25 5	2 1 173 54	5 9 488 712	1 - 9 -
All other land	42 108 740 754	5 1 6 3	5 15 5 19	4 8 39 43	4 6 33 25	20 45 643 429	4 4 14 5
Farms by Kind of Holding, 1970							
Farms reporting production for home consumption only	1	-	-	-	-	1	-
Farms reporting production for sale Vegetable holding Fruit and nut holding Dairy holding Livestock holding Poultry holding Nursery holding Mixed holding Other holding	58 9 9 7 24 5 3	7 7 - - - - -	9 1 8 	7 - - 7 - - - -	5 - - - 5 - -	24 - - 24 - - -	6 1 1 3 1
Farm Operator Characteristics							
Farm operators by age groups: Under 25 years	-	- -	<u>-</u>	-	-	-	-
25 to 34 years	2 8	- -	1 2	_	1	4	1 -
35 to 44 years	10 18	2	1 2	2	2 2	1 7	2 1
45 to 54 years	14 28	2 1	3 3	2 3	1 -	6 10	2
55 to 64 years	23 35	3 -	3 6	3 1	2	9 16	3 -
65 years and over	10 27	-	1 5	1	_	9 11	1
Average age	55.6 55.1	51.9 51.0	53.1 56.4	51.0 50.9	51.6 46.3	61.3 55.0	48.5 52.5
Farm operators by place of birth: Born in the Virgin Islands	34 57	3 -	2 6 2	4	1 2	21 31 1	3 2
Born in Puerto Rico	3 26 22	- - 4	1 5	2	- 4	7 3	3
Born elsewhere	35	1	11	2	4	12	2
Farm operators by place of residence: On farm operated	51 96	7 1	9 14	5	5 6	20 39	5 3
Not on farm operated	8 21	-	4	2 1	-	5 11	1
Farm operators by main occupation, 1970: Agricultural	45 14	6 1	8 1	7	5 -	16 9	3
Farm operators by years of operating present farm: Under 2 years	1	-	-	- 1	- 1	- 2	1
1964	4 5	-	2	1	-	- 9	2
1964	12 12	1	2	1	1 2	5	1
1964	19 41 83	- 6 1	2 5 16	2 5 5	2 3 2	5 20 34	2 3

Table 6. Summary by Type of Farm: 1970 and 1964—Continued

Class 1-7 farms Total 1 General Poultry Livestock Vegetable and nut Dairy Farm Operator Characteristics-Continued Farm operators reporting days of work off farm: 1970. . 1 3 1964. . 2 1 2 1970 1964. 2 1964. 15 1 6 Farm operators not reporting work off their farm ...... 1970. . 43 19 3 1964. . 93 16 3 40 Farms by Type of Organization, 1970 23 49 7 5 4 3 Selected Equipment and Facilities 1970. . 2 3 5 4 16 3 1964. . 62 31 1970. . 45 number 1970. . 35 6 17 2 1964. . 57 23 17 1970. . 13 43 number 71 12 23 1970 23 3 7 1 10 2 1 1964... 21 2 5 number 1970. . 13 1964. 33 1 2 10 1970. . 52 5 Electricity ......farms 5 24 Piped running water . . . . . . . . . . . . . . . . farms 1970 50 6 23 1964. . 68 8 5 28 2 Telephone ......farms 37 18 1964. 48 23 Wells, 1970 28 2 number. . 55 6 3 35 Farms reporting no wells ..... 5 Farms by Workpower Used Mechanical power<sup>2</sup>..... 31 1960. . (NA) (NA) (NA) (NA) (NA) (NA) 83 (NA) (NA) (NA) (NA) (NA) (NA) Farm Production Expenses Machine hire and customwork . . . . . . . . . farms 1970. . 18 1 2 10 1 1964 36 11 dollars 1970. . 15,407 194 9,062 500 46,865 3,800 4,400 24,804 1970 3 43 21 5 1964. . 27 2 1970. . 362,228 11,144 1,940 211,817 21,190 98,962 17,175 1964. . 2,880 370,017 200 4,204 71,583 25,547 83,567 Feed for livestock and poultry .....farms 1970. 39 5 20 1964. . 28 1970. . 391,411 2,133 311,234 49,500 432 1964. 242,553 1,110 97,358 85,929 50,152 Insecticides, fungicides, and 21 1970. . 6,482 320 510 2,992 150 550 1,960 Purchase of fertilizers and manure . . . . . . . farms 1970. 39 1 dollars 1970. . 16.716 260 500 6,512 2,669 6,775 1964. 25,789 140 418 1,240 300 260 Purchase of livestock and poultry . . . . . . , farms 1970. 128,598 190 90,400 31,765 6.063 180 Livestock and Livestock Products Horses, colts, and ponies .....farms 1970. . 16 1 1964. 38 1 26 99 1 number 1970. . 28 137 11 1 108 1970 number 1970.

See footnotes at end of table.

Table 6. Summary by Type of Farm: 1970 and 1964—Continued (Land use, workpower, expenditure, and livestock sales data are for the year 1969)

				Cla	ass 1-7 farms			
		Total 1	Vegetable	Fruit and nut	Dairy	Poultry	Livestock	General
Livestock and Livestock Products—Continued								
Mules, asses, and burros farms	1970	3	-	_	1	_	2	-
number	1970 1964	3 39	- -	- 14	1 -	-	2 18	- 1
Sheep and lambs farms	1970	13	_	_	1	3	8	1
number	1964 1970	27 1,673	-	-	200	2 393	18 1,030	50
Sales	1964 1970	1,201 13	-	-	- 1	331	567 9	- 1
	1964 1970	21 849	-	-	-	1	15	-
Hamber	1964	365		-	20 -	182 125	632 171	15
Goats and kidsfarms		18	2	2	1	, 2	10	1
number	1964 1970	41 1,214	1 42	4 129	1 35	2 51	27 857	1 100
Sales	1964 1970	1,163 10	5 -	164 1	12	31 1	697 7	9 1
number	1964 1970	22 581		2 60	-	20	16 466	1 35
	1964	358	-	67	-	-	196	35
Hogs and pigs	1970. , 1964. ,	17	5	-	1	1	9	1
number	1970	42 473	62	5 -	1 17	1 35	21 259	3 100
	1964	378	-	23	2	2	230	4
Less than 8 months old <sup>3</sup> farms	1970 1964	15 22	4 -	3	1 -	1 -	8 12	1 1
number	1970 1964. ,	205 188	35 -	13	11	25	110 97	24 2
8 months old or older <sup>3</sup> , farms	1970	15	4	_	1	1	8	1
number	1964 1970	35 268	27	4	1	1 10	18 149	2 76
Hambu	1964	190	-	10	2	2	133	2
Sales		12	2	-	-	1	8	1
number	1964 1970	22 233	32	2 -	-	20	15 131	50
	1964	245	_	10	-	-	119	-
Cattle and calves farms	1970 1964	30 57	4 -	2	7 8		18 33	- 1
number	1970 1964	5,384 5,858	74 -	- 15	1,948 831	3 _	3,359 3,570	35
Cowsfarms	1970	29	3	_	7	1	18	_
number	1964 1970	55 2,808	30	2	8 1,293	3	31 1,482	1
	1964	2,853	-	8	543	-	1,804	13
Heifers, heifer calves 1 year old or older <sup>4</sup> farms		25	3	-	6	-	16	· -
number	1964 1970	43 1,059	25	2 -	7 340	-	24 694	1 -
Bulls, bull calves, steers, and steer	1964	1,409	-	3	189	-	688	6
calves 1 year old or older 4farms	1970 1964	25 46	3 -	2	6 6	-	16 26	- 1
number	1970 1964	662 888	10	- 2	138 39	-	514 536	- 6
Calves less than 1 year old 4farms	1970	19	2	-	4	_	13	_
	1964	42	-	1	7	- -	25	1
number	1964	855 708	9 -	2	177 60	-	669 542	10
Salesfarms	1970	26	1	-	7	_	18	<del>-</del>
number	1964 1970	52 1,634	3	2 -	8 655	-	32 976	1 -
•	1964	1,725	-	5	118	-	1,256	13
Value of all livestock sold farms	1970 1964	38 80	2 -	1 5	7 8	2 1	25 50	- 2
dollars	1970 1964	273,466 244,202	1,080	1,500 974	90,870 11,086	4,559 2,500	172,562 168,935	2,000
MACO and 4	1970	244,202	_	-	7	_,000	1	_,000
Milk soldfarms	1964	12	-	-	8	-	2	-
quarts	1970 1964	3,082,015 1,405,963	-	<del>-</del> -	3,058,015 1,213,370	-	24,000 154,873	-
Value of milk soldfarms	1970	8	-	-	7	-	1	_
	1964 1970	12 808,758	<del>-</del> -	-	8 803,718	-	2 5,040	-
	1964	326,798	-	-	291,116	-	28,877	=

See footnotes at end of table.

Table 6. Summary by Type of Farm: 1970 and 1964—Continued

Class 1-7 farms

				01833	1 / 10/10/5			
		Total 1	Vegetable	Fruit and nut	Dairy	Poultry	Livestock	General
Poultry and Poultry Products								
Chickens	1970	16	5	1	_	5	5	_
number	1970	13,393	107	7	_	13,200	79	-
Sales farms	1970	´ 3	1	-	_	2	-	-
	1964	11	_	2	-	5	3	_
number	1970	2,305	(a)	_	_	(D)	-	_
	1964	5,242	-	25	_	5,159	57	_
5 months old or over <sup>3</sup> farms	1970	13	3	-	-	´ 5	5	-
	1964	45	_	7	2	6	19	-
number	1970	11,679	34	_	-	11,600	45	_
	1964	29,561	_	257	76	27,700	1,295	_
Sales farms	1970	2	1	_	_	1	´ <u>-</u>	_
number	1970	(D)	(D)	-	-	(D)	-	-
Turkeys, ducks, geese, and other								
poultry farms	1970	5	_	_	_	1	3	1
	1964	9	1	1	_	_	6	_
number	1970	64	_	_	-	30	32	2
	1964	152	6	1	-	_	141	_
Chicken eggs soldfarms	1970, .	5	_	_	_	5	_	_
	1964	17	_	5	_	6	5	_
dozens	1970	164,150	_	-	_	164,150	_	_
	1964	315,882	-	127	-	313,860	1,875	-
Value of all poultry and eggs sold farms	1970	6	1	_	_	5	_	_
	1964	18	-	5	_	6	6	_
dollars	1970	119,753	3	_	-	119,750	-	_
	1964	218,564	_	131	_	216,715	1,702	
		220,004			=	210,713	1,702	-

<sup>&</sup>lt;sup>1</sup>Data for sugarcane farms and field-crop farms are included in the total for 1964.

Table 7. Summary by Age of Operator: 1970, 1964, and 1960

	Total	reporting age	Under 25 years	25 to 34 years	35 to 44 years	45 to 54 years	55 to 64 years	65 years and over	Average age
All farm operators	212	212	2	20	48	43	59	40	51.8
1964	466	460	3	28	89	130	115	95	53.5
1960	501	488	4	32	87	132	120	113	53,9
Farms operators by place of birth:									
Born in Virgin Islands	128	128	1	10	29	31	36	21	51.7
1964	261	258	2	17	54	81	48	56	53.0
1960	288	283	2	18	57	74	60	72	53.8
Born in Puerto Rico	22	22	_	4	4	2	6	6	52.3
1964	66	66	-	3	11	17	23	12	54.0
1960	84	81	1	7	18	23	19	13	51.7
Born elsewhere	62	62	1	6	15	10	17	13	51.8
1964	139	136	1	8	24	32	44	27	54.1
1960	129	124	1	7	12	35	41	28	55,5
Farms by kind of holding, 1970: Farms reporting production for home									
consumption only	103	103	2	16	23	15	27	20	49.9
Farms reporting production for sale	109	109	-	4	25	28	32	20	53.6
Vegetable holding	15	15	-	1	3	3	5	3	54.5
Fruit and nut holding	20	20	_	1	6	4	6	3	52.6
Dairy holding	7	7	-	_	2	2	3	_	51.0
Livestock holding	50	50	_	1	9	15	13	12	55.0
Poultry holding	6	6	_	_	2	1	3		52.3
Nursery holding	5	5	_	1	2	1	1	_	44.4
Mixed holding	4	4	_	_	-	2	1	1	55.3
Other	2	2	<u> </u>		1	-	_	1	53.0

<sup>&</sup>lt;sup>2</sup>For 1960, refers to tractor power only.

<sup>&</sup>lt;sup>3</sup>Census of 1964 separates them into categories of less than 4 months old and 4 months old and older.

<sup>4</sup>Census of 1964 separates them into categories of less than 3 months old and 3 months old and older.

## Section 2.

## **ISLAND DATA**

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Table 8. Farms, Land in Farms, by Use: 1950 to 1970

(Land use data are for the year 1969)

				•			,	,								
		Virgin	Islands		St. Croix					St.	John		St. Thomas			
	1970	1964	1960	1950	1970	1964	1960	1950	1970	1964	1960	1950	1970	1964	1960	1950
Farms number, .	212	466	501	754	136	291	315	508	17	53	58	91	59	122	128	155
Land in farms , acres	20,470	39,539	44,062	62,113	17,669	30,596	34,376	41,241	552	2,499	3,369	9,924	2,249	6,444	6,317	10,948
Cropland, total farms	98	(NA)	(NA)	(NA)	65	(NA)	(NA)	(NA)	3	(NA)	(NA)	(NA)	30	(NA)	(NA)	(NA)
acres Harvested cropland farms	9,416 85	9,635 201	11,302 296	16,411 597	9,286 54	8,369 115	8,686 208	1,082 429	3 2	382 5	829 8	1,052	127 29	884 81	1,787 80	4,538 105
acres Other cropland farms	737 34	5,134 (NA)	4,272 (NA)	5,564 (NA)	626 29	4,915 (NA)	4,053 (NA)	4,763 (NA)	2	8 (na)	14 (NA)	236 (NA)	109 4	211 (NA)	205 (NA)	565 (NA)
acres	8,679	4,501	7,030	10,847	8,660	3,454	4,633	6,058	1	374	815	816	18	673	1,582	3,973
Pasture or grazing land farms acres	100 7,583	(NA) 19,611	(NA) 21,483	(NA) 30,329	67 6,208	(NA) 16,638	(NA) 17,868	(NA) 24,381	13 223	(NA) 867	(NA) 1,647	(NA) 3,077	20 1,152	(NA) 2,106	(NA) 1,968	(NA) 2,871
Woodland not pasturedfarms acres	52 2,366	100 8,447	81 8,036	165 12,225	26 1,385	29 4,302	38 5,870	78 4,705	6 317	14 1,169	7 844	40 5,424	20 664	57 2,976	36 1,322	47 2,096
Other landfarms acres	163 1,105	445 1,846	396 3,241	543 3,148	102 790	279 1,287	248 1,952	365 1,334	10 9	52 81	39 49	54 371	51 306	114 478	109 1,240	124 1,443

Table 9. Farms, Land in Farms, by Size of Farm: 1950 to 1970

Virgin Islands St. Croix St. John

		Virgin	Islands		St. Croix				St. John				St. Thomas			
	1970	1964	1960	1950	1970	1964	1960	1950	1970	1964	1960	1950	1970	1964	1960	1950
Farms number acres	212 20,470	466 39,539	501 44,062	754 62,113	136 17,669	291 30,596	315 34,376	508 41,241	17 552		58 3,369	91 9,924	59 2,249	122 6,444	128 6,317	155 10,948
Under 3 acres farms acres	66 76	48 69	56 81	48 88	42 49	32 44	35 51	41 78	5		3 3	5 7	19 21	13 22	18 27	2 3
3 to 9 acres farms acres	55 265	196 1,015	199 1,079	316 1,635	29 140	111 575	124 675	241 1,230	8 41		22 126	33 184	18 84	56 307	53 278	42 221
10 to 19 acres farms acres	24 279	75 985	87 1,184	140 1,844	13 148	53 691	55 754	90 1,152	2 25		13 173	14 197	9 106	14 198	19 257	36 495
20 to 49 acres farms acres	25 827	49 1,495	57 1,846	94 2,858	19 660	26 831	30 937	48 1,422	- -	5 135	4 113	12 340	6 167	18 529	23 796	34 1,096
50 to 99 acres farms acres	16 1,079	32 2,243	42 2,929	40 2,672	14 963	24 1,734	28 1,976	20 1,383	-	3 183	9 640	8 568	2 116	5 326	5 313	12 721
100 to 174 acres farms, . acres	7 838	24 3,158	18 2,427	25 3,392	5 638	17 2,261	14 1,875	12 1,621	100	2 284	3 452	3 400	1 100	5 613	(D)	10 1,371
175 to 259 acres farms acres	3 613	10 2,112	10 2,071	25 5,346	2 413	7 1,478	6 1,210	13 2,771	-	-	2 (D)	5 1,075	1 200	3 634	2 445	7 1,500
260 to 499 acres farms acres	7 2,593	14 5,196	13 4,810	36 12,686	4 1,398	7 2,528	9 3,196	23 8,039	1 380	2 680	1 (D)	6 2,306	2 815	5 1,988	3 1,168	7 2,341
500 to 999 acres farms acres	4 2,691	11 7,769	10 6,971	19 12,456	3 2,051	7 4,957	6 4,038	11 7,509	-	1 985	-	3 1,747	1 640	3 1,827	4 2,933	5 3,200
1,000 acres and over farms acres	5 11,209	7 15,497	9 20,664	11 19,136	5 11,209	7 15,497	8 19,664	9 16,036	-	-	(D)	2 3,100	-	-	-	

Table 10. Farms, Land in Farms, by Tenure and Birthplace of Operator: 1950 to 1970 (Land use data are for the year 1969)

	Virgin Islands				St. Croi x				l	St.	John		St. Thomas			
	1970	1964	1960	1950	1970	1964	1960	1950	1970	1964	1960	1950	1970	1964	1960	1950
Farmsnumber Land in farmsacres Harvested croplandacres	212 20,470 737	466 39,539 5,134	501 44,062 4,272	754 62,113 5,564	136 17,669 626	291 30,596 4,915	315 34,376 4,053	508 41,241 4,763	17 552 2		58 3,369 14	91 9,924 236	59 2,249 109	122 6,444 211	128 6,317 205	155 10,948 565
Tenure of farm operators:  All farm operators  Owners  Full owners  Part owners  Managers  Tenants	212 191 183 8 4 17	466 392 369 23 22 52	501 413 386 27 19 69	754 572 540 32 36 146	136 118 113 5 4	291 244 229 15 15	315 247 233 14 15 53	508 363 347 16 21 124	17 15 15 - - 2	53 47 47 - 1 5	58 51 47 4 4 3	91 77 68 9 8 6	59 58 55 3 -	122 101 93 8 6 15	128 115 106 9 -	155 132 125 7 7 16
Land in farms (acres): Owners Full owners Part owners Managers Tenants	8,865 8,276	21,251 19,992 1,259 17,123 1,165	24,226 22,329 1,897 16,939 2,897	40,043 37,039 3,004 17,763 4,307	14,348 6,575 7,773 2,773 548		16,218 15,718 500 15,532 2,626	26,159 23,598 2,561 11,947 3,135	545 545 - - 7		1,877 1,836 41 1,407 85	5,704 5,399 305 3,764 456	2,248 1,745 503 - 1	4,482 4,403 79 1,869 93	6,131 4,775 1,356 - 186	8,180 8,042 138 2,052 716
Harvested cropland (acres): Owners Full owners Part owners Managers Tenants	323 293 30 246 168	917 764 153 4,105	1,280 1,179 101 2,802 190	1,953 1,839 114 3,149 462	213 201 13 246 166	744 613 131 4,084 87	1,082 1,001 81 2,800 171	1,257 1,194 63 3,077 429	(z) (z) - - 2	8 8 - -	11 10 1 2	183 162 21 42 11	109 92 17	165 143 22 21 25	187 168 19 -	513 483 30 30 22
Farm operators by place of birth: Born in the Virgin Islands Born in Puerto Rico Born elsewhere	128 22 62	261 66 139	288 84 129	(NA) (NA) (NA)	79 21 36	159 60 72	176 81 58	(NA) (NA) (NA)	15 - 2	46 1 6	54 - 4	(NA) (NA) (NA)	34 1 24	56 5 61	58 3 67	(NA) (NA) (NA)
Land in farms (acres) of farm operators— Born in the Virgin Islands Born in Puerto Rico Born elsewhere	2,547	24,487 4,015 11,037	25,083 6,555 12,424	(NA) (NA) (NA)	10,561 2,447 4,661	18,394 3,879 8,323	18,052 6,422 9,902	(NA) (NA) (NA)	548 - 4	2,433 3 63	3,183 - 186	(NA) (NA) (NA)	1,063 100 1,086	3,660 133 2,651	3,848 133 2,336	(NA) (NA) (NA)
Harvested cropland (acres) of farm operators— Born in the Virgin Islands Born in Puerto Rico Born elsewhere	556 18 163	4,434 429 271	1,089 440 2,743	(NA) (NA) (NA)	507 18 101	4,354 420 141	995 439 2,619	(NA) (NA) (NA)	1 - 1	2 - 6	11 - 3	(NA) (NA) (NA)	48 - 61	78 9 124	83 1 121	(NA) (NA) (NA)

Table 11. Field and Forage Crops: 1950 to 1970 (Acres, production and sales data are for the year 1969)

		Vicaia	lalanda.	,		01.		,								
		V II gill	Islands			21. (	Croix			St	lonn		St. Thomas			
	1970	1964	1960	1950	1970	1964	1960	1950	1970	1964	1960	1950	1970	1964	1960	1950
Field crops farms. , acres 1.	27 461	103 4,667	195 3,774	450 4,408	17 456	77 4,661	171 3,767	391 4,334	1 (z)	-	4 (Z)	25 27	9	26 6	20	34 47
Dry corn farms	10	19	31	114	8	14	29	101	1	_	1	-	1	5	í	13
acres	8	11	22	49	8	11	22	42	(z)	-	(z)	-	(z)	(z)	(z)	7
pounds	15,012	17,266	9,626	29,330	14,952	16,822	9,615	27,080	20	-	1	-	40	444	10	2,250
Dry beans farms	1	8	12	103	1	1	8	75	-	-	1	12	_	7	3	16
acres	(z)	1	2	24	(z)	(z)	2	14	-	-	(z)	4	-	1	(z)	6
pounds	100	835	1,192	12,441	100	50	1,120	8,856	-	-	2	310	-	785	70	3,275
Cassava farms	13	21	24	102	5	9	18	74	1	-	2	16	7	12	4	12
acres	4	4	3	23	1	2	2	12	(z)	-	(z)	6	3	2	1	5
pounds	2,413	6,277	3,284	14,790	678	3,808	1,967	7,360	20	-	17	1,475	1,715	2,469	1,300	5,955
Sweetpotatoesfarms.,	9	34	57	270	5	23	42	224	1	_	4	23	3	11	11	23
acres	3	12	45	85	2	11	42	61	(z)	_	(z)	11	1	1	3	13
pounds	3,135	16,120	43,121	81,186	2,940	14,530	38,991	71,201	15	_	125	4,350	180	1,590	4,005	5,635
Sorghum for grain farms	6	(NA)	(NA)	(NA)	6	(NA)	(NA)	(NA)	-	(NA)	(NA)	(NA)	_	(NA)	(NA)	(NA)
acres	440	(NA)	(NA)	(NA)	440	(NA)	(NA)	(NA)	-	(NA)	(NA)	(NA)	_	(NA)	(NA)	(NA)
pounds	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	( NA )	(NA)	(NA)	(NA)
Tanya :farms	5	19	33	130	1	12	20	106	1	_	_	8	3	7	13	16
acres	1	3	7	33	1	1	6	23	(z)	-	_	2	(z)	2	13	10
pounds	465	2,830	7,165	24,853	150	1,250	4,080	18,880	15	_	_	1,323	300	1,580	3,085	4,650
Yams farms	10	24	53	210	5	20	40	190	1	_	-	8	4	1,000	13	12
acres	3	15	19	52	3	15	17	46	(z)	_	_	2	(z)	(z)	13	12
pounds	6,891	30,941	21,131	72,930	6,151	30,376	17,311	69,585	15	-	-	1,220	725	205	3,820	2,125
Forage crops farms	4	(NA)	(NA)	(NA)	_	(NA)	(NA)	(NA)	_	(NA)	(NA)	(314)		(***)	(***)	
acres	6	(NA)	(NA)	(NA)	_	(NA)	(NA)	(NA)		(NA)		(NA)	4	(NA)	(NA)	(NA)
			(////	(117)		(1111)	(1111)	(NA)		(NA)	(NA)	(NA)	6	(NA)	( NA )	(NA)

<sup>&</sup>lt;sup>1</sup>No sugarcane reported in 1970 Census; acreage in the 1964, 1960, and 1950 was 4621, 3676, and 4142, respectively.

Table 12. Vegetables: 1950 to 1970 (Acres, production and sales data are for the year 1969)

(Acres, production and sales data are for the year 1969)																
		Virgin	Islands			St. Cr	01X			St. Jo	hn			St. T	homas	_
	1970	1964	1960	1950	1970	1964	1960	1950	1970	1964	1960	1950	1970	1964	1960	1950
Vegetables harvested for		_					_		_				_			
sale farms		34	44	178	15	13	27	121	2	-	-	11	12	21	17	46
acres	66	53 11,986	45 13,137	269 52,022	54 22,675	45 8,178	29 6,209	193 38,329	(Z) 60	-	_	10 2,085	12 9,155	8 3,808	16 6,928	66 11,608
dollars	31,890	11,900	13,137	52,022	22,013	0,170	6,209	36,329	80	_		2,000	9,133	3,808	0, 328	11,000
Green beans , farms		6	10	41	2	2	6	23	-	-	-	3	1	4	4	15
acres		1	2	9	1	1	1	5	_	-	_	(z)	1	(z)	1	()
dollars	140	107	350	(NA)	40	55	245	(NA)	-	_	-	(NA)	100	52	105	( NA )
Cabbage farms	. 1	3	14	100	-	2	12	76	_	_	_	4	1	1	2	20
acres	. 1	1	4	20	-	1	4	13	-	-	_	(z)	1	(Z)	(z)	7
dollars.	100	120	752	(NA)	-	85	612	(NA)	-	-	-	(NA)	100	35	140	(NA)
Carrots farms.	. 9	14	23	74	2	_	12	43	_	_	_	1	7	14	11	30
acres.		1	4	32	1	-	2	19	_	-	_	(z)	2	1	2	13
dollars.	2,070	667	1,615	(NA)	780	-	417	(NA)	-	-	-	(NA)	1,290	667	1,198	(NA)
Celery farms.	. 9	8	14	26	3	2	7	12	_	_	_	_	6	6	7	14
acres.		(z)	2	5	2	(z)	1	1	-	-	-		1	(z)	1	4
dollars.	. 1,985	248	693	(NA)	790	17	383	(NA)	-	-	-	-	1,195	231	310	(NA)
Cucumbers farms.	. 9	14	10	9	6	7	8	4	_	_	_	1	3	7	2	4
acres.	. 13	17	2	1	12	15	2	1	-	-	-	(z)	(z)	2	(z)	(z)
dollars.	. 3,800	2,870	360	(NA)	3,625	2,265	280	(NA)	-	_	-	(NA)	175	605	80	( NA )
Eggplant farms.	. 11	20	26	90	5	3	11	63	-	_	_	3	6	17	15	24
acres.	. 2	2	4	14	2	1	2	9	i -	-	-	(z)	(z)	1	2	5
dollars.	. 1,000	576	1,277	(NA)	405	215	537	(NA)	-	-	-	(NA)	595	361	740	(NA)
Lettuce farms.	. 7	(NA)	(NA)	(NA)	1	(NA)	(NA)	(NA)	_	(NA)	(NA)	(NA)	6	(NA)	(NA)	(NA)
acres.	. 5	(NA)	(NA)	(NA)	3	(NA)	(NA)	(NA)	-	(NA)	(NA)	(NA)	2	(NA)	(NA)	(NA)
dollars.	. 3,080	(NA)	(NA)	(NA)	2,000	(NA)	(NA)	(NA)	-	(NA)	(NA)	(NA)	1,080	(NA)	(NA)	(NA)
Okra farms.	. 10	22	26	126	8	10	16	89	1	_	_	9	1	12	10	28
acres.		7	4	26	7	6	3	14	(z)	-	-	3	(z)	1	1	9
dollars.	2,585	1,217	1,209	(NA)	2,545	910	539	(NA)	30	-	-	(NA)	10	307	670	(NA)
Onions farms.	. 7	4	12	17	2	1	1	10	-	_	-	-	5	3	11	7
acres.	_	(z)	1	3	(z)	(z)	(z)	1	-	-	-	-	1	(z)	1	2
dollars,	. 3,215	125	362	(NA)	15	25	10	(NA)	_	-	-	-	3,200	100	352	(NA)
Peppers farms.	. 14	23	33	95	8	4	17	66	1	-	-	5	5	19	16	24
acres.	5	7	5	12	8	7	3	8	(z)	-	-	(z)	1	(z)	2	4
dollars.	6,290	2,843	815	(NA)	5,390	2,370	452	(NA)	30	-	-	(NA)	870	473	363	(NA)
Squashfarms.		16	8	17	1	2	1	3	-	-	-	4	3	14	7	10
acres.	(-/	1	1	14	(z)	1	(z)	13	-	-	-	(z)	(z)	(Z)	1	1
dollars.	. 220	193	335	(NA)	20	56	10	(NA)	-	-	-	(NA)	200	137	325	(NA)
Tomatoes farms.	. 12	15	32	129	7	6	17	91	_	_	_	8	5	9	15	30
acres.		9	9	118	17	7	7	105	-	-	_	3	1	2	2	10
dollars.	. 7,405	2,113	2,515	(NA)	7,065	1,820	1,270	(NA)				(NA)	340	293	1,245	(NA)

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Table 13. Fruits and Nuts: 1950 to 1970 (Acres, production and sales data are for the year 1969)

1970   1964   1960   1950   1970   1964	1960 1950 (NA) (NA (NA) (NA (NA) (NA (NA) (NA 115 100 576 1,022 1,221 2,686 19,743 82,852 86 96 4,970 6,185
Under 1/2 acre	(NA) (NA (NA) (NA (NA) (NA 115 10:576 1,022 1,221 2,686 19,743 82,852 86 96 4,970 6,185
Under 1/2 acre     number.     70     (NA)     (NA)     (NA)     46     (NA)       1/2 acre and over     number.     60     (NA)     (NA)     (NA)     35     (NA)       acres.     180     (NA)     (NA)     (NA)     99     (NA)       Avocados      52     154     197     180     32     88       Trees not of bearing age      366     1,044     851     2,193     182     652       Trees of bearing age      561     1,054     1,959     5,563     431     528	(NA) (NA) (NA) (NA) (NA) (NA) (NA) (NA)
1/2 acre and over     number.     60     (NA)     (NA)     (NA)     35     (NA)       acres.     180     (NA)     (NA)     (NA)     99     (NA)       Avocados      52     154     197     180     32     88       Trees not of bearing age      366     1,044     851     2,193     182     652       Trees of bearing age      number.     561     1,054     1,959     5,563     431     528	(NA) (NA  115 103  576 1,022  1,221 2,686  19,743 82,852  86 96  4,970 6,185
Avocados	115 103 576 1,022 1,221 2,686 19,743 82,852 86 96 4,970 6,185
Trees not of bearing age      number.       366       1,044       851       2,193       182       652         Trees of bearing age      number.       561       1,054       1,959       5,563       431       528	576 1,022 1,221 2,686 19,743 82,852 86 96 4,970 6,185
Trees of bearing agenumber. 561 1,054 1,959 5,563 431 528	1,221 2,686 19,743 82,852 86 96 4,970 6,189
	19,743 82,852 86 96 4,970 6,189
Quantity harvested	86 96 4,970 6,189
	4,970 6,189
Bananas	
Hills not of bearing age	
Hills of bearing age	7,708 6,483
Quantity harvested	6,291 5,400
Coconuts	96 50
Trees not of bearing agenumber. 974 3,664 2,447 1,801 846 874	1,309 233
Trees of bearing agenumber. 1,897 4,280 3,105 5,142 1,548 2,187	1,666 1,961
Quantity harvested	7,282 56,281
Grapefruit	41 12
Trees not of bearing age	232 99
Trees of bearing age	100 461
Quantity harvested	1,281 22,206
Limes and lemons	111 53
Trees not of bearing agenumber. 260 454 550 728 227 181	245 253
Trees of bearing agenumber. 408 1,260 1,193 3,270 325 723	622 2,233
Quantity harvested pounds. 4,815 15,991 29,860 85,968 4,127 9,737	8,115 69,944
Mangos	130 80
Trees not of bearing age	304 205
Trees of bearing agenumber. 2,932 3,228 3,268 7,312 2,555 1,869	1,808 3,513
Quantity harvested	20,801 762,565
Oranges	68 28
Trees not of bearing age	877 158
Trees of bearing age	349 855
Quantity harvested	3,326 21,293
Papayas	(NA) (NA)
Trees not of bearing age	(NA) (NA)
Trees of bearing agenumber. 1,406 1,523 (NA) (NA) 1,077 1,045	(NA) (NA)
Quantity harvested       (NA)       (NA)       21,027       30,403	(NA) (NA)
Plantains	17 12
Hills not of bearing age	1,356 463
Hills of bearing age	578 143
Quantity harvested	361 149
Pineapples	24 18
Plants not of bearing agenumber. 160 9,493 4,374 1,960 156 8,575	2,849 1,648
Plants of bearing age	4,074 5,394
Quantity harvested	148 433

Table 13. Fruits and Nuts: 1950 to 1970--Continued

(Acres, production and sales data are for the year 1969)

		St. John St. Thomas						
	1970	1964	1960	1950	1970	1964	1960	1950
Farms number	7	(NA)	(NA)	(NA)	42	(NA)	(NA)	(NA)
Under 1/2 acre number	6	(NA)	(NA)	(NA)	18	(NA)	((NA)	(NA)
1/2 acre and over	1	(NA)	(NA)	(NA)	24	(NA)	(NA)	(NA)
acres. ,	1	(NA)	(NA)	(NA)	80	(NA)	(NA)	(NA)
Avocadosfarms.	-	3	10	8	20	63	72	69
Trees not of bearing age	_	5	18	86	184	387	257	1,085
Trees of bearing age	-	6	25	49	130	520	713	2,828
Quantity harvested	-	58	-	1,910	2,409	3,245	18,202	39,835
Bananasfarms	1	3	13	22	28	81	76	68
Hills not of bearing age	10	37	89	2,020	990	6,044	3,498	5,351
Hills of bearing age	20	80	75	2,018	2,052	14,151	13,429	12,512
Quantity harvested	40	55	47	1,219	2,539	6,452	14,201	9,805
Coconutsfarms.	2	4	21	26	21 .	80	74	49
Trees not of bearing age	-	64	366	934	128	2,726	772	634
Trees of bearing age	9	95	360	2,128	340	1,998	1,079	1,053
Quantity harvested	-	520	8,160	16,045	2,394	10,782	10,665	11,457
Grapefruitfarms	_	3	4	5	2	20	15	10
Trees not of bearing age	-	13	11	57	24	94	19	25
Trees of bearing age	_	4	_	39	15	19	18	21
Quantity harvested pounds	-	50	-	196	390	107	94	360
Limes and lemons	6	7	28	26	14	71	84	47
Trees not of bearing agenumber	4	21	121	213	29	252	184	262
Trees of bearing age	30	31	142	445	53	506	429	592
Quantity harvested pounds	150	170	941	7,265	538	6,084	20,804	8,759
Mangos farms	4	5	23	31	35	93	91	84
Trees not of bearing agenumber	11	8	195	226	227	383	233	809
Trees of bearing agenumber	17	25	190	1,171	360	1,334	1,270	2,628
Quantity harvested fruits	300	300	2,936	64,520	13,540	58,499	49,720	132,818
Orangesfarms.	_	3	9	10	6	27	25	10
Trees not of bearing age number	-	10	19	56	17	95	32	83
Trees of bearing agenumber	-	9	15	38	31	52	64	66
Quantity harvested pounds	-	40	10	1,350	140	492	422	1,535
Papayasfarms	3	4	(NA)	(NA)	21	43	(NA)	(NA)
Trees not of bearing age	10	19	(NA)	(NA)	146	254	(NA)	(NA)
Trees of bearing agenumber	27	13	(NA)	(NA)	302	465	(NA)	(NA)
Quantity harvested pounds	750	187	(NA)	(NA)	9,730	6,082	(NA)	(NA)
Plantains	-	_	1	3	4	15	8	12
Hills not of bearing age number	-	-	-	182	6	94	96	580
Hills of bearing age	-		1	153	613	712	54	963
Quantity harvested	-	` -	1	116	604	466	39	958
Pineapplesfarms.	-	2	10	6	3	20	20	15
Plants not of bearing age number	-	35	48	98	4	883	1,477	214
Plants of bearing age number	-	25	56	75	900	1,440	1,575	1,132
Quantity harvestedboxes	-	4	7	6	26	16	1,252	131

Table 14. Livestock and Poultry: 1950 to 1970

(Livestock sales data are for the year 1969)

	·	Virgin Islands			St. Croix				
	1970	1964	1960	1950	1970	1964	1960	1950	
Livestock and livestock products									
Any livestock on place farms. Any livestock sold farms.	143 78	321 194	365 208	670 (NA)	94 61	206 131	220 136	461 (NA)	
Horses, colts, and ponies	39	95	144	410	29 15 <b>7</b>	80 205	121 350	354 849	
number Sales	183 3 7	265 (NA) (NA)	431 (NA) (NA)	1,075 (NA) (NA)	2 5	(NA) (NA)	(NA) (NA)	(NA) (NA)	
Mules, asses, and burros	10 16	(NA) 88	(NA) 189	(NA) 667	4	(NA) 33	(NA) 54	(NA) 363	
Sales	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	
Sheep and lambs	31	93	93	159 2,784	22 2,080	64 1,913	62 1,742	121 1,875	
Sales	2,185 19 939	2,268 51 595	2,152 43 884	(NA) (NA)	17 932	37 503	28 727	(NA) (NA)	
Goats and kidsfarms, .	88	171	187	311	54	97	93	190	
Sales	2,721 27	3,203 67	2,334 67	3,846 (NA)	2,167 20	2,005 40	1,255 30	1,379 (NA)	
number	730	752	606	(NA)	646	417	266	(NA)	
Hogs and pigs	61 898	159 1,323	184 1,297	239 976	46 711	109 883	128 757	182 726	
number	52 469	73 506	94 624	108 498	39 347	51 319	65 334	82 368	
8 months old and older from farms. number.	48 429	143 817	159 673	182 478	34 364	97 564	107 423	135 358	
Sales	34 430	77 622	94 896	(NA) (NA)	27 366	54 466	63 469	(NA) (NA)	
Cattle and calves	53. 5,645	103 6,532	118 8,383	258 11,342	39 4,890	72 5,638	82 7,116	154 8,521	
Cows	51 2,947	96 3,217	114 3,867	256 5,324	37 2,427	68 2,604	81 3,201	152 3,735	
Heifers, heifer calves, 1 year old or older <sup>2</sup>	38	68	82	175	30	53	58	108 2,070	
Bulls, bull calves, steers, and steer calves, 1 year old or older <sup>2</sup>	1,103	1,518	1,920 78	2,617	946	1,412	1,593	106	
number  Calves less than 1 year old <sup>2</sup> farms	700	988	1,341	2,325	656	856	1,190	1,945	
number.	32 895	70 809	74 1,255	1,076	25 861	56 766	63 1,132	88 771	
Cattle and calves sold	34 1,687	76 1,879	88 2,230	(NA) (NA)	28 1,363	51 1,576	69 1,928	(NA) (NA)	
Value of all livestock sold	78 288,573	194 278,145	208 259,234	(NA) (NA)	61 250,262	131 235,659	136 219,118	(NA) (NA)	
Milk sold farms quarts	8 3,082,015	13 1,406,603	16 565,781	(NA) (NA)	7 (D)	11 805,963	13 343,911	(NA) (NA)	
Value of all milk sold	8 808,758	13 326,990	16 127,129	(NA) (NA)	7 (D)	11 146,798	13 62,086	(NA) (NA)	
Poultry and poultry products									
Any poultry on place	83 12	(NA) (NA)	(NA) (NA)	(NA) (NA)	57 11	(NA) (NA)	(NA) (NA)	(NA) (NA)	
Chickens	79	(NA)	(NA)	(NA)	56	(NA)	(NA)	(NA)	
number Sales farms	15,859 5	(NA) 26	(NA) 50	(NA) 185	14,804 5	(NA) 17	(NA) 34	(NA) 116	
5 months old or older <sup>1</sup>	2,335 66	5,660 183	3,860 277	10,521 455	2,335 49	4,904 116	2,333 167	2,657 339	
number Sales farms	13,034 2	33,409 (NA)	17,598 (NA)	10,067 (NA)	12,733 2	16,381 (NA)	9,748 (NA)	6,368 (NA)	
number	2,005	(NA)	(NA)	(NA)	2,005	(NA)	(NA)	(NA)	
Turkeys, ducks, geese, and other poultry	13 161	37 587	54 698	73 665	8 120	28 523	39 376	55 530	
Chicken eggs sold	10 165,191	38 317,641	72 92,052	190 22,802	9 165,185	24 104,728	45 58,120	107 5,187	
Value of poultry and eggs sold	120,702	45 220,870	(NA) (NA)	(NA) (NA)	11 120,696	27 86,290	(NA) (NA)	(NA) (NA)	

 $<sup>^14</sup>$  months old and over in 1964, 1960, and 1950.  $^23$  months old and over in 1964, 1960, and 1950.

Table 14. Livestock and Poultry: 1950 to 1970--Continued

(Livestock sales data are for the year 1969)

	(2.00000	St. Joh	-	St. Thomas				
	1970	1964	1960	1960	1970	1964	1960	1950
Livestock and livestock products								
Any livestock on place farms.  Any livestock sold farms.	16 8	49 22	50 34	83 (NA)	33 9	66 41	95 38	126 (NA)
Horses, colts, and ponies	1	3	6	27	9	12	17	29
number  Sales	1 - -	3 (NA) (NA)	16 (NA) (NA)	106 (NA) (NA)	25 1 2	57 (NA) (NA)	65 (NA) (NA)	120 (NA) (NA)
Mules, asses, and burros	1	(NA)	(NA)	(NA)	5	(NA)	(NA)	(NA)
Sales	1 - -	15 (NA) (NA)	38 (NA) (NA)	141 (NA) (NA)	11 - -	40 (NA) (NA)	97 (NA) (NA)	163 (NA) (NA)
Sheep and lambs	7	21	18	24	2	8	13	14
number Sales	80 2 7	175 8 43	149 8 55	304 (NA) (NA)	25 - -	180 6 49	261 7 102	605 (NA) (NA)
Goats and kids	13 190	38 426	39 334	55	21	36	55	66
Sales	5 21	13 78	20 115	1,201 (NA) (NA)	364 2 63	772 14 257	745 17 225	1,266 (NA) (NA)
Hogs and pigs	6 46	20 83	23 143	32 151	9 141	30 357	33 39 <b>7</b>	25 99
Less than 8 months old <sup>1</sup>	4 25	3 11	11 85	17 83	9 97	19 176	18 205	9 47
8 months old and older 1	5 21 3	20 72 7	21 58 15	25 68	9 44 4	26 181	31 192	22 52
number	31	47	80	(NA) (NA)	33	16 109	16 347	(NA) (NA)
Cattle and calvesfarms.  number. Cowsfarms.	4 49	8 103	8 141	45 879	10 706	23 791	28 1,126	59 1,942
number.  Heifers, heifer calves, 1 year old or older <sup>2</sup> farms.	4 23 2	7 83 1	8 71 6	45 485 31	10 497 6	21 530 14	25 595 18	59 1,104 36
Buils, buil calves, steers, and steer calves, 1 year old	8	2	43	147	149	104	284	400
or older <sup>2</sup>	3 11 2	3 10 4	4 18 3	26 130 23	8 33 5	15 122 10	14 133 8	31 250 36
number  Cattle and calves sold	7	8	9	117 (NA)	27 5	35 21	114 13	188
number	2	36	34	(NA)	322	267	268	(NA) (NA)
Value of all livestock sold	8 2,347	22 4,671	34 5,509	(NA) (NA)	9 35,964	41 37,815	38 34,607	(NA) (NA)
Milk sold	-	-	- -	(NA) (NA)	1 (D)	2 600,640	3 221,870	(NA) (NA)
Value of all milk sold dollars	<u>-</u> -	- -	<del>-</del>	(NA) (NA)	1 (D)	2 180,192	3 65,043	(NA) (NA)
Poultry and poultry products								
Any poultry on place farms. Any poultry or eggs sold farms.	6	(NA) (NA)	(NA) (NA)	(NA) (NA)	20 1	(NA) (NA)	(NA) (NA)	(NA) (NA)
Chickens	6 111	(NA)	(NA)	(NA)	17	(NA)	(NA)	(NA)
Sales	-	(NA) - -	(NA) 7 193	(NA) 26 407	944	(NA) 9 756	(NA) 9 1,334	(NA) 43 7,457
5 months old or older 1	4 39	30 477	40 930	55 1,15 <b>7</b>	13 262	37 16,551	70 6,920	61 2,542
number	-	(NA) (NA)	(NA) (NA)	(NA) (NA)	-	(NA) (NA)	(NA) (NA)	(NA) (NA)
Turkeys, ducks, geese, and other poultryfarms number	-	1 3	8 128	5 14	5 41	8 61	7 194	13 121
Chicken eggs sold	-	3 506	7 790	35 2,282	1 6	11 212,407	20 33,142	48 15,333
Value of poultry and eggs sold dollars	<u>-</u>	3 505	(NA) (NA)	(NA) (NA)	1 6	15 134,075	(NA) (NA)	(NA) (NA)

 $<sup>^{1}</sup>$ 4 months old and over in 1964, 1960, and 1950.  $^{2}$ 3 months old and over in 1964, 1960, and 1950.

Table 15. Equipment and Facilities: 1950 to 1970

		Virgin Is	lands	- 1		St. Cr	oix			St. J	ohn			St. T	nomas	
	1970	1964	1960	1950	1970	1964	1960	1950	1970	1964	1960	1950	1970	1964	1960	1950
Equipment					_											
Tractors farms	34	46	30	13	33	42	28	10	-	-	1	2	1	4	1	1
number Full owners farms	62 22	182 27	125 18	29 4	61 22	178 25	114 17	26 3	-	- -	10	2	1 -	4 2	1	1
number  Part owners farms	30 6	33	22	5 2	30 5	31 3	21	4	-	-	-	1	1	2 1	1	-
number	11	5	-	6	10	4 11	7	5 6	-	-	- 1	1	1	1	-	- 1
Managersfarms number	4 17	12 139	8 98	18	17	138	88	17	_	-	10	-	-	1	-	1
Tenantsfarms number	2 4	3 5	4 5	-	2 4	3 5	4 5	-	-	-	-	-	-	-	-	-
Motortrucks farms	83	169	132	78	54	110	85	60	3	10	7	-	26	49	40	18
number  Full owners farms	109 68	261 120	229 93	97 55	70 43	187 80	171 58	72 41	3	11 8	10 5	-	36 22	63 32	48 30	25 14
number Part owners farms	76 8	139 16	112 14	59 9	46 5	92 10	74 8	44 8	3	9	5	-	27 3	38 6	33 6	15 1
number Managers farms	13	20	19	12 7	5 4	13 12	9	11	-	-	- 1	-	8	7 5	10	1 2
number	4 16	17 83	8 76	18	16	74	72	10	-	-	4	-	-	9	-	8
Tenantsfarms number	3 4	16 19	17 22	7 8	2	8 8	12 16	6 7	-	2 2	1 1	-	1 1	6 9	4 5	1
Automobiles farms	105	244	170	80	73	166	128	64	5	14	3	2	27	64	39	14
number Full owners farms	153 94	367 199	256 147	96 58	110 63	240 135	187 108	77 46	5 5	16 13	12 2	2	38 26	111 51	57 37	17 11
number	134	255	207	69	92	172	152	54	5	15	2	1	37 1	68 6	53 2	14
Part owners farms number	3 4	13 15	5 7	3 4	3	9	3	4	-	-	-	-	1	6	4	-
Managers farms number	4 10	16 73	10 33	10 13	4 10	12 42	9 23	8 11	-	-	1 10	1	-	4 31	-	1 1
Tenants	4 5	16 24	8 9	9 10	4 5	12 17	8 9	7 8	-	1 1	-	-	-	3 6	-	2 2
Facilities	-															
Farms reporting electricity	180	420	338	(NA)	118	275	233	(NA)	12	40	8	(NA)	50	105	97	(NA)
Full owners	159 8	339 22	276 19	(NA) (NA)	101 5	218 15	186 11	(NA) (NA)	12	37	6	(NA)	46 3	84 7	84 8	(NA) (NA)
Part owners	4	20	12	(NA)	4	15	11	(NA)	-	- 3	1	(NA)	1	5	5	(NA)
Tenants	9	39	31	(NA)	8	27	25	(NA)	-			(NA)				(NA)
Farms reporting no electricity Full owners	32 24	45 30	154 103	(NA) (NA)	18 12	15 11	76 42	(NA)	5 3	13 10	50 41	(NA)	9 9	17 9	28 20	(NA) (NA)
Tenants	8	12	36	(NA)	6	4	27	(NA)	2	2	2	(NA)	-	6	7	(NA)
Farms reporting piped running water .	165 146	257 214	161 138	(NA) (NA)	109 94	188 155	112 96	(NA) (NA)	9 9	23 22	7 5	(NA) (NA)	47 43	46 37	42 37	(NA) (NA)
Full owners	7	15	5	(NA)	4	10	1	(NA)	-	-	1	(NA)	3	5 1	4	(NA)
Managers	4 8	15 13	11 7	(NA)	4 7	14 9	5	(NA) (NA)	-	1	1	(NA) (NA)	1	3	1	(NA) (NA)
Farms reporting no piped running												ĺ				
water Full owners	47 37	208 155	331 240	(NA) (NA)	27 19	102 74	198 132	(NA) (NA)	8 6	30 25	51 42	(NA) (NA)	12 12	76 56	82 66	(NA) (NA)
Part owners	1 9	8 38	22 61	(NA) (NA)	1 7	5 22	13 48	(NA) (NA)	2	- 4	4 2	(NA) (NA)	-	3 12	5 11	(NA) (NA)
Farms reporting telephones	107	200	99	(NA)	76	133	62	(NA)	4	4	1	(NA)	27	63	36	(NA)
Full owners	92	163	82	(NA)	64	107	49	(NA)	4	4	-	(NA)	24	52	33	(NA)
Part owners	7 4	10 18	3 10	(NA) (NA)	4	5 15	1 9	(NA) (NA)	-	-	1	(NA)	3	5 3	2	(NA) (NA)
Tenants	4	9	4	(NA)	4	6	3	(NA)	-	-	-	(NA)	-	3	1	(NA)
Farms reporting no telephones Full owners	105 91	265 206	393 296	(NA) (NA)	60 49	157 122	247 178	(NA) (NA)	13 11	49 43	57 4 <b>7</b>	(NA)	32 31	59 41	89 71	(NA) (NA)
Part owners	1	13	24	(NA)	1	10 25	13 50	(NA) (NA)	2	- 5	4	(NA)	- 1	3	7 11	(NA)
Tenants	13	42	64	(NA)								(NA)		12		(NA)
Wells	49 82	(NA) (NA)	(NA) (NA)	(NA) (NA)	42 69	(NA) (NA)	(NA) (NA)	(NA) (NA)	2 2	(NA) (NA)	(NA)	(NA) (NA)	5 11	(NA) (NA)	(NA) (NA)	(NA) (NA)
Full ownersfarms number, .	41 60	(NA) (NA)	(NA) (NA)	(NA) (NA)	34 47	(NA) (NA)	(NA) (NA)	(NA) (NA)	2 2	(NA) (NA)	(NA) (NA)	(NA) (NA)	5 11	(NA) (NA)	(NA) (NA)	(NA) (NA)
Part owners farms number	4 16	(NA)	(NA)	(NA)	4	(NA) (NA)	(NA) (NA)	(NA)	-	(NA)	(NA)	(NA)	-	(NA)	(NA)	(NA)
Managersfarms	1	(NA)	(NA)	(NA)	1	(NA)	(NA)	(NA)	-	(NA)	(NA)	(NA)	-	(NA)	(NA)	(NA)
number Tenants farms	2 3	(NA) (NA)	(NA) (NA)	(NA) (NA)	2 3	(NA) (NA)	(NA) (NA)	(NA)	-	(NA)	(NA) (NA)	(NA) (NA)	_	(NA) (NA)	(NA) (NA)	(NA) (NA)
number	4	(NA)	(NA)	(NA)	4	(NA)	(NA)	(NA)	-	(NA)	(NA)	(NA)	-	(NA)	(NA)	(NA)
Farms reporting no wells	137 125	(NA)	(NA) (NA)	(NA)	75 67	(NA)	(NA) (NA)	(NA) (NA)	9 8	(NA) (NA)	(NA) (NA)	(NA) (NA)	53 50	(NA) (NA)	(NA) (NA)	(NA) (NA)
Part owners	2	(NA)	(NA)	(NA)	-	(NA)	(NA)	(NA)	-	(NA)	(NA)	(NA)	2	(NA)	(NA)	(NA)
Tenants	10	(NA)	(NA)	(NA)	8	(NA)	(NA)	(NA)	1	(NA)	(NA)	(NA)	1	(NA)	(NA)	(NA)

Table 16. Workpower Used: 1970 and 1960

(Workpower data are for the year 1969)

		Virgin Islands			St. Croix					
			Ten	ure of operator			Teni	ire of operator		
		All farm operators	Full owners and managers	Part owners	Tenants	All farm operators	Full owners and managers	Part owners	Tenants	
Mechanical power <sup>1</sup> farms	1970	59	51	6	2	55	48	5	2	
Tractors number	1960 1970	135	101	11	23	(NA)	(NA)	(NA)	(NA)	
	1960	48 135	40 101	6 11	2 23	46 (NA)	39 ((NA)	5 (NA)	2 (NA)	
Owned by—	1070				20	(III)	((1147)	(NA)	(MA)	
Operator	1960	21 22	15 17	5	1	20	15	4	1	
Operator and another	. 1970	4	2	- 1	5	(NA) 4	(NA) 2	(NA) 1	(NA) 1	
Private contractor	1960	1	1	_	-	(NA)	(NA)	(NA)	(NA)	
Trivate contractor	1960	8 18	8 13	- 1	-	8	8	-		
Government agency		16	16	_	-	(NA) 15	(NA) 15	(NA)	(NA)	
	1960	94	70	10	14	(NA)	(NA)	(NA)	(NA)	
Other mechanical power, 1970		39	32	5	2	36	30	4	2	
Operator		23	18	4	1	20	16	3	1	
Operator and another		3	2	-	1	3	2	_	1	
Government agency		4 10	4 9	- 1	-	4 10	4 9	1	-	
Animal power	1070				-		9	-	-	
Administration of the second o	1960	1 83	1 69	- 6	- 8	- (314.)	- (***)	-		
Owned by operator	. 1970	1	1	-	-	(NA)	(NA)	(NA)	(NA)	
	1960	73	62	5	6	(NA)	(NA)	(NA)	(NA)	
No power used	1970 1960	152 291	135 243	2 11	15 37	81 (NA)	69 (NA)	- (NA)	12 (NA)	
					J'	(Ma)			(NA)	
			St. Joh	•			St. Thor	mas		
			Ten	ure of operator			Tenu	ire of operator		
		All farm operators	Full owners ,and managers	Part owners	Tenants	All farm operators	Full owners and managers	Part owners	Tenants	
Mechanical power <sup>1</sup> farms	1970	_	_	_	_	4	3	1	_	
Tractors number	1960 1970	(NA)	(NA)	(NA) -	(NA)	(NA) 2	(NA) 1	(NA) 1	(NA)	
Owned by-	1960	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
	. 1970	_	_	_	_	1		1		
	1960	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Operator and another	. 1970 1960	- (NA.)	- (214.)	- (NA.)		-			-	
Private contractor		(NA) -	(NA) -	(NA) -	(NA)	(NA)	(NA)	(NA)	(NA)	
0	1960	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Government agency	1960	(NA)	(NA)	(NA)	(NA)	1 (NA)	1 (NA)	(NA)	(NA)	
Other mechanical power, 1970	. farms	-	-	-	-	3	2	1	-	
Operator		-	_	-	-	3	2	1	-	
Private contractor		-	-	_	-	-	-	_	-	
Government agency		_	-	-	-	-	-	-	-	
Animal power	1970	1	,							
	1960	(NA)	1 (NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
Owned by operator		1	1	-	-	-	_	-	_	
	1900	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	
No power used	1970 1960	16 (NA)	14 (NA)	- (NA)	2 (NA)	55 (NA)	52 (NA)	2 (NA)	1 (NA)	
	. 1970, . 1960 1970, .	1 (NA) 16	1 (NA) 14	(NA)	(NA) 2	(NA) 55	(NA) 52	(NA) 2	(N	

For 1960, refers to tractor power only.

Table 17. Selected Farm Production Expenses: 1950 to 1970

(Expenditure data are for the year 1969)

				Virgin Islands								St. Ci	OIX			
		Farms	reportin	g		Dol	lars			Farms	eporting			Dol	lars	
	1970	1964	1960	1950	1970	1964	1960	1950	1970	1964	1960	1950	1970	1964	1960	1950
Machine hire and customwork. Full owners Part owners Managers Tenants	28 2 4	92 70 9 3 10	97 62 11 5 19	(NA) (NA) (NA) (NA) (NA)	21,351 17,140 1,401 810 2,000	69,787 48,469 7,761 8,927 4,630	18,039 7,214 1,476 7,010 2,339	(NA) (NA) (NA) (NA) (NA)	35 28 2 4 1	88 68 8 3 9	93 60 9 5 19	(NA) (NA) (NA) (NA) (NA)	21,351 17,140 1,401 810 2,000	64,037 46,519 4,161 8,927 4,430	16,999 6,914 736 7,010 2,339	(NA) (NA) (NA) (NA)
Hired labor Full owners Part owners Managers Tenants	63 7 4	171 125 16 12 18	152 89 17 7 39	341 242 19 26 54	441,243 160,119 186,424 (D) (D)	1,466,453 163,063 38,988 1,200,625 63,777	1,286,910 103,064 30,583 1,125,321 27,942	360,830 121,121 9,242 218,235 12,232	57 46 5 4 2	121 87 12 9 13	125 69 11 7 38	(NA) (NA) (NA) (NA) (NA)	293,792 130,068 69,024 (D)	1,375,306 132,505 23,208 1,192,625 26,968	1,235,712 76,796 8,653 1,125,321 24,942	298,029 71,837 7,938 207,607 10,647
Feed for livestock and poultry Full owners Part owners Managers Tenants	96 6 3	215 165 14 7 29	124 93 9 7 15	395 277 23 15 80	420,013 128,106 216,609 53,250 22,048	273,085 82,740 65,513 34,529 90,303	96,418 50,272 33,282 4,334 8,530	33,929 20,914 1,086 5,243 6,686	87 74 4 3 6	140 103 11 6 20	99 75 5 7 12	(NA) (NA) (NA) (NA) (NA)	269,286 121,675 72,513 53,250 21,848	159,222 66,026 10,410 34,429 49,057	43,140 30,476 502 4,334 7,828	19,294 10,735 647 4,334 4,314
Insecticides, fungicides, and herbicides Full owners Part owners Managers Tenants	33 6 3 2	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	7,668 2,880 3,068 70 1,650	(NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	29 20 4 3 2	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	5,756 1,318 2,718 70 1,650	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)
Fertilizers and manure Full owners Part owners Managers Tenants	31 21 5 4 1	88 57 11 8 12	58 32 8 7 11	19 10 - 9 -	22,204 3,710 4,694 8,800 5,000	129,797 8,770 2,211 117,559 1,257	121,661 6,948 1,107 111,449 2,157	26,159 339 - 25,820	20 12 3 4 1	51 33 6 6 6	54 30 7 7 10	(NA) (NA) (NA) (NA) (NA)	19,511 1,885 3,826 8,800 5,000	127,494 7,747 1,886 117,009 852	121,341 6,656 1,099 111,449 2,137	25,699 129 - 25,570
Livestock and poultry Full owners Part owners Managers Tenants	30 25 2 2 1	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	132,934 45,176 (D) 1,610 (D)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	25 21 1 2	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	91,479 (D) (D) 1,610 (D)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)
					St. Jo				_				St. Thom			
			reporting			Dolla				Farms re		_		Dolla		
	1970	1964	1960	1950	1970	1964	1960	1950	1970	1964	1960	1950	1970	1964	1960	1950
Machine hire and customwork. Full owners Part owners Managers Tenants	-	- - -	- - -	(NA) (NA) (NA) (NA) (NA)	- - - -	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	- - - -	4 2 1 - 1	4 2 2 -	(NA) (NA) (NA) (NA) (NA)	- - - -	5,750 1,950 3,600 - 200	1,040 300 (D)	(NA) (NA) (NA) (NA) (NA)
Hired labor	2	5 4 - - 1	3 2 1 -	(NA) (NA) (NA) (NA) (NA)	1,700 1,700 - - -	1,520 1,280 - - 240	1,615 (D) (D)	13,252 6,493 699 5,220 840	17 15 2 -	45 34 4 3 4	24 18 5 - 1	(NA) (NA) (NA) (NA) (NA)	145,751 28,351 117,400	89,627 29,278 15,780 8,000 36,569	49,583 24,668 21,915 - (D)	49,549 42,791 605 5,408 745
Feed for livestock and poultry	12 11 - - 1	33 30 - - 3	3 2 1	(NA) (NA) (NA) (NA) (NA)	2,575 2,375 - 200	4,935 4,545 - - 390	(D) (D) -	1,762 1,394 129 80 159	13 11 2	42 32 3 1 6	22 16 3 - 3	(NA) (NA) (NA) (NA) (NA)	148,152 4,056 144,096	108,228 12,169 55,103 100 40,856	53,228 19,766 32,760 - 702	12,873 8,785 310 1,565 2,213
Insecticides, fungicides, and herbicides Full owners Part owners Managers Tenants		(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)		(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	15 13 2 -	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	1,912 1,562 350	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)
Fertilizers and manure	1	4 4 - -	-	(NA) (NA) (NA) (NA) (NA)	100 100 - - -	160 160 - -	- - - -	90 90 - - -	10 8 2 -	33 20 5 2 6	4 2 1 -	(NA) (NA) (NA) (NA) (NA)	2,593 1,725 868	2,143 863 325 550 405	320 (D) (D) (D)	370 120 - 250
Livestock and poultry Full owners Part owners Managers Tenants	1	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	150 150 - - -	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	4 3 1 -	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	41,305 (D) (D)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)	(NA) (NA) (NA) (NA) (NA)

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Table 18. Farm Income and Sales: 1970 (Sales data are for the year 1969)

	Virgin Islands					St. Croix					
	\$1 to \$99	\$100 to \$499	\$500 to \$1,199	\$1,200 to \$2,499	\$2,500 and over	\$1 to \$99	\$100 to \$499	\$500 to \$1,199	\$1,200 to \$2,499	\$2,500 and over	
Farms by value of sales of											
Vegetable and field crops	8	12	3	5	5	4	5	2	2	4	
Fruits and nuts	10	17	5	9	2	6	9	2	4	1	
Ornamental plants and other crops		2	2	3	2	_	1	1	2	2	
Livestock	11	23	15	12	17	7	15	15	8	16	
Milk	_	_	_	-	8	_	_	-	-	7	
Poultry and eggs	4	3	_	_	5	3	3	-	-	5	
Other	1	-	1	-	-	1	-	1	-	_	
			St. John					St. Thomas			
	\$1 to \$99	\$100 to \$499	\$500 to \$1,199	\$1,200 to \$2,499	\$2,500 and over	\$1 to \$99	\$100 to \$499	\$500 to \$1,199	\$1,200 to \$2,499	\$2,500 and over	
Farms by value of sales of—											
Vegetable and field crops	_	1	_	_	_	4	`6	1	3	1	
Fruits and nuts	_	1	_	_	_	4	7	3	5	1	
Ornamental plants and other crops	-	_	_	-	-	2	i	1	1	-	
Livestock	3	4	_	1	_	1	4	_	3	1	
Milk	-	-	_	_	_	_	_	_	_	1	
Poultry and eggs	_	_	_	_	-	1	_	_	_	_	
Other	_	_	-	-	-	_	-	-	-	-	

Table 19. Days Worked Off Farm: 1950 to 1970

		Virgin Is	lands			St. C	roix			St. Jo	hn	1		St. Th	nomas	
	1970	1964	1960	1950	1970	1964	1960	1950	1970	1964 .	1960	1950	1970	1964	1960	1950
Operators reporting off-farm work	146	269	288	376	94	159	176	253	14	42	46	44	38	68	66	79
1 to 99 days	12	12	31	81	8	4	13	62	1	-	14	10	3	8	4	9
100 to 199 days	22	16	24	81	11	11	6	54	-	1	5	15	11	4	13	12
200 days or more	112	241	233	214	75	144	157	137	13	41	27	19	24	56	49	58
Operators not working off farm <sup>1</sup>	66	197	213	378	42	132	139	255	3	11	12	47	21	54	62	76
Full owners reporting off-farm work .	127	215	224	283	77	124	127	183	13	38	38	38	37	53	59	62
1 to 99 days	9	10	25	58	5	4	9	44	1	-	13	8	3	6	3	6
100 to 199 days	20	11	18	64	9	8	4	38	-	1	4	14	11	2	10	12
200 days or more	98	194	181	161	63	112	114	101	12	37	21	16	23	45	46	44
Full owners not working off farm <sup>1</sup>	56	154	162	257	36	105	106	164	2	9	9	30	18	40	47	63
Part owners reporting off-farm work .	5	9	16	13	5	8	7	9	_	_	4	3	_	1	5	1
1 to 99 days	2	_	2	7	2	_	_	5	_	-	1	1	_	_	ì	1
100 to 199 days	_	2	2	2	_	2	_	1	_	_	_	1	_	_	2	_
200 days or more	3	7	12	4	3	6	7	3	-	-	3	ĩ	-	1	2	-
Part owners not working off farm <sup>1</sup>	3	14	11	19	-	7	7	7	-	-	-	6	3	7	4	6
Managers reporting off-farm work	1	8	9	13	1	4	8	6	_	_	1	2	_	4		5
1 to 99 days	_	_	1	2	_	-	1	1	-	_	_	-	_	-	_	1
100 to 199 days	_	_	1	2	_	-	1	2	-	-	-	-	-	_	-	_
200 days or more	1	8	7	9	1	4	6	3	-	-	1	2	-	4	-	4
Managers not working off farm <sup>1</sup>	3	14	10	23	3	11	7	15	-	1	3	6	L	2	-	2
Tenants reporting off-farm work	13	37	39	67	11	23	34	55	1	4	3	1	1	10	2	11
1 to 99 days	1	2	3	14	1	_	3	12	_	_	_	1	-	2	_	1
100 to 199 days	2	3	3	13	2	1	1	13	_	_	1	-	-	2	1	_
200 days or more	10	32	33	40	8	22	30	30	1	4	2	-]	1	6	1	10
Tenants not working off farm <sup>1</sup>	4	15	30	79	3	9	19	69	1	1	-	5	-	5	11	5

<sup>1964, 1960,</sup> and 1950 censuses include those not reporting off-farm work.

Table 20. Farm Mortgage Debt: 1940 to 1970

		٧	/irgin Islands		_ !			St. Croix		
	1970	1964	1960	1950	1940	1970	1964	1960	1950	1940
All farms operated by owners number	191	390	413	572	540	118	242	247	363	400
Reported free from debt number.	130	247	262	355	165	73	134	163	184	53
Reported debtnumber.	61	142	70	158	372	45	107	56	143	345
Proportion with debt percent.	31.9	36.4	16.9	27.6	68.9	38.1	44.2	22.7	39.4	86.2
Land owned <sup>1</sup> acres	1,690	5,198	4,685	12,004	11,859	1,522	4,390	3,358	11,303	10,900
Farms operated by full owners number	183	367	386	540	498	113	227	233	347	378
Reported free from debt number	124	233	244	337	135	68	126	154	178	43
Land owned <sup>1</sup> acres	7,919	15,852	15,588	22,184	9,674	5,747	9,986	11,498	12,439	5,443
Reported debtnumber	59	133	68	150	360	45	100	55	136	333
Proportion with debt percent	32.2	36.3	17.6	27.8	72.3	39.8	44.1	23.6	39,2	88.1
Land owned 1 acres, .	1,660	4,707	4,560	10,502	11,684	1,522	3,903	3,242	9,804	10,725
Farms operated by part owners number	8	23	27	32	42	5	15	14	16	22
Reported free from debt number	6	14	18	18	30	5	8	9	6	10
Land owned <sup>1</sup> acres	1,269	253	1,205	353	667	1,268	204	51	229	182
Reported debtnumber	2	9	2	8	12	´ <b>-</b>	7	(D)	7	12
Proportion with debt percent	25.0	39.1	7.4	25.0	28.6	-	46.7	(D)	43.8	54.5
Land owned 1 acres	30	491	125	1,502	100	-	487	(D)	1,499	100
			St. John		1			St. Thomas		
	1970	1964	1960	1950	1940	1970	1964	1960	1950	1940
A V C	1.5	45		70	7.0	58	101	115	132	121
All farms operated by owners number .	15 10	47 37	51 24	77 59	19 19	47	76	75	112	93
Reported free from debtnumber Reported debtnumber	5	10	2	3	-	11	25	12	12	27
Proportion with debt percent.	33.3	21.3	3.9	3.8	_	19.0	24.8	10.4	9.1	22.3
Land owned acres.	26	98	28	239	- }	142	710	1,299	462	959
Farms operated by full owners number	15	47	47	68	14	55	93	106	125	106
Reported free from debt number.	10	37	22	53	14	46	70	68	106	78
Land owned 1 acres	518	2,115	783	2,887	952	1,654	3,751	3,307	6,858	3,279
Reported debtnumber	5	10	2	3	- }	´ 9	23	11	11	27
Proportion with debt percent	33.3	21.3	4.3	4.4	- {	16.4	25.0	10.4	8.8	25.5
Land owned 1 acres	26	98	28	239	-	112	706	1,290	459	959
Farms operated by part owners number	_	-	4	9	5	3	8	9	7	15
Reported free from debt number	-	-	2	6	5	1	6	7	6	15
Land owned 1 acres	-	-	8	34	205	ī	49	1,146	90	280
Reported debtnumber	-	-	-	-	-	2	2	(D)	1	-
Proportion with debt percent	-	-	-	-	-	66.7	25.0	(D)	14.3	-
Land owned <sup>1</sup> acres	-	-	-	-	-	300	4	(D)	3	

<sup>&</sup>lt;sup>1</sup>The 1970, 1964, 1960, and 1950, figures relate to total land owned, including land rented to others, the 1940 figures relate only to owned land retained by the operator.

# **APPENDIXES**

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# Appendix A. Definitions and Explanations

#### **General Information**

Descriptive summary and reference—The definitions and explanations that follow relate to items that are considered to be inadequately described in the tables where they appear. Most of the definitions consist of a resume of the questionnaire wording, supplemented by excerpts from instructions given to enumerators. For exact wording of the questions and of the instructions included on the questionnaire, see the facsimile of the 1970 agriculture questionnaire in appendix B.

Dates to which data relate—The years shown in the tables are the years of the census enumeration. The dates or years to which the data relate are indicated in this paragraph. For the 1970 census and all previous censuses, the land in farms, fruit and nut trees, equipment and facilities, and livestock and poultry on hand represented the situation existing at the time of enumeration of each individual farm. The enumeration date for these censuses was April 1, of the census year, except for the census of 1964 which was taken in November-December of 1964. Data for acres, production, and sales of crops, land use, sales of livestock and poultry, livestock and poultry products, and expenditures related to the year preceding the year of the census, except the 1964 census which refers to the year 1964.

Farm operator—The term "farm operator" designates a person who operates a farm, either doing the work himself or directly supervising the work. He may be the owner, a member of the owner's household, a hired manager, or a tenant, renter, or sharecropper. If he rents land to others or has land worked on shares by others, he is considered as operator only of the land which he retains for his own operation. In the case of a partnership, only one partner is counted as an operator. The number of farm operators is considered to be the same as the number of farms.

Farms reporting or operators reporting—Figures for "farms reporting" or "operators reporting" represent the number of farms, or operators, for which the specified item was reported. For example, if there were 100 farms on an island and only 75 had chickens on hand, the number of farms reporting chickens would be 75. 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 each farm.

#### Land and Land Use

Land in farms—All data relating to land tenure and to land in farms refer only to land located in the Virgin Islands and operated on enumeration day. The land to be included in each farm was determined from the answers to questions 3 through 6 which relate to land tenure. (See the facsimile of the questionnaire in appendix B.) The acres owned and the acres rented from

others or worked on shares for others were first added together and then the acres rented to others or worked on shares by others were subtracted. The result represented the number of acres in the farm. The number of acres in a managed farm was the difference between the total land managed and that of the managed land that was rented to others or worked on shares by others

In the 1950 and later censuses, enumerators were instructed to record total figures for land owned, land rented from others, and land managed for others, including any part of the land that was rented to others. In censuses prior to 1950, enumerators were instructed to exclude all land rented to others and to record only that portion of the acreage owned, rented from others, or managed for others that was retained by the farm operator. Thus, the figures for the individual tenures of land are not entirely comparable except for the 1950 and later censuses. However, the land included in each farm was determined on essentially the same basis for all censuses.

Although the acreage designated "land in farms" consists primarily of "agricultural" land—that is, land used for crops, pasture, or grazing—it also includes areas of land not actually under cultivation nor used for pasture or grazing. For example, the entire acreage of woodland and wasteland that farm operators owned or rented from others was included as land in farms, unless reports indicated it was being held for nonagricultural purposes.

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

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

Land Managed—This item includes all tracts of land managed for one employer or more by a person hired on a salary or wage basis. A hired manager was considered to be the operator of the land he managed, since he was responsible for the agricultural operations on that land and frequently supervised others in performing those operations. In cases where a hired manager had agricultural operations of his own, they were reported on the questionnaire for the place he managed and not on a separate questionnaire.

Land in farms according to use—Land in farms on enumeration day has been distributed according to the way in which it was used during 1969. The land uses described in the following paragraphs are mutually exclusive in that each acre of land is included only once even though it may have had more than one use during the year. Because of the large number of farm operators reporting land in fractions as well as whole acres the addition of the various uses of land may be off by one acre due to rounding. This is also true for acres of vegetables and field and forage crops harvested.

Cropland harvested refers to all land from which any crops were harvested during 1969, whether for home use or for 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 in 1969, 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 includes land from which no crops were harvested during 1969, but which was occupied by growing crops intended for harvest in 1970 or later. It does not include land in fruit or nut trees nor land in crops harvested or intended for harvest in 1969, even if such land was replanted to crops for harvest after 1969. Other cropland also includes land which was used only for pasture or grazing and which the operator considered could have been used for crops without additional clearing or irrigating. Enumerators were instructed to exclude any land pastured after a crop was harvested from it. Also included is cropland intended for harvest during 1969, but not 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 1969; and cropland used for soil-improvement crops.

Pasture or grazing land refers to all land used for pasture or grazing in 1969, except cropland. It includes all woodland where livestock pastured or grazed in 1969.

Woodland includes all woodland that was not used for pasture or grazing in 1969. 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 refers to all land not included in the preceding land-use classifications, such as house and other building lots, lanes, roads, ditches, land area of ponds and wasteland.

#### **Holdings**

Type of holding—The purpose of the items under this heading was to classify holdings according to whether they were producing mainly for home consumption or mainly for sale, and to classify the holding belonging to the latter category by the most important types of agricultural production.

The first classification is based on the disposition of the agricultural output of the holding during the census year.

Agricultural output refers to that which is left over after rent has been paid to the landlord and/or that which remains after deduction of the produce used on the holding for further agricultural production, for example, forage or seed.

Holding producing mainly for home consumption—This applies to holdings where 50 percent or more of the agricultural output of the holding is consumed by the holder's household.

Holding producing mainly for sale—This applies to holdings where more than 50 percent of the agricultural output of the holding is produced for sale. These holdings producing mainly for sale were classified further according to their most important activity:

- a. Vegetable holding—more than 50 percent of the value of the sales of the holding was from the sale of vegetables.
- Fruit and nut holdings—more than 50 percent of the value of the sales of the holding was from the sale of fruits and nuts.
- c. Dairy holding—more than 50 percent of the value of the sales of the holding was from the sale of milk and other dairy products.
- d. Livestock holding—more than 50 percent of the value of the sales of the holding was from the sale of livestock and livestock products (except dairy products).
- e. Poultry holding—more than 50 percent of the value of sales
  of the holding was from the sale of poultry and poultry
  products.
- f. Nursery holding—more than 50 percent of the value of sales of the holding was from the sale of nursery products.
- g. Mixed holding—no one of the above items accounts for more than 50 percent of the value of sales of the holding.
- Other—This group includes holdings not belonging to any of the previous groups.

#### Crops

Crops harvested—The 1970 questionnaire was similar to the questionnaire used in previous censuses in that 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.

Acres of crops harvested—The area for individual crops was reported in terms of acres and tenths of acres harvested. 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.

For tree fruits and nuts, the figures for acres and for number of trees and plants relate to the acres or number at the time of the enumeration. The acreage relates to the total area in both bearing and nonbearing fruit trees or plants, and planted nut trees of all kinds. The total acres of fruits and nuts were not included in the tabulations when such acreage for a farm was less than five-tenths of an acre. The questionnaire for the 1970 census did not include questions for acreages of each kind of fruits and nuts. The acreage reported for vegetables relates only to the acreage harvested for sale.

Quantity of crops harvested—Data for quantity harvested were obtained for field crops and for fruits and nuts. Total quantities

of each crop harvested were to be reported, whether the crops were for home use or for sale.

The units of measure in which quantities were to be reported have varied for some crops from one census to another. The aim has been to permit reporting in the units of measure currently in use. In this report, the quantities harvested for each crop are usually expressed in the units of measure given on the 1970 questionnaire. To provide readily comparable information, data published in earlier reports in different units of measure have been converted to the units used for the 1970 census.

Value of crops sold—Data for value of crops sold during 1969 were obtained for each kind of vegetable, for total fruits and nuts, for total field crops, for total ornamental plants, and for all other crops sold. The gross value of quantities sold from each farm was to be reported, regardless of who did the selling or shared 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. Comparable data for earlier censuses are available only for vegetables for sale.

# Livestock and Poultry

Inventories—Enumerators were instructed to report the number of livestock and poultry on the farm at the time the questionnaire was filled.

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 where the person who had control over them had his headquarters.

Sales—Data for sales of livestock, milk, and poultry products as obtained in the 1970 census relate to the year 1969. Enumerators were instructed to report total quantities and gross values, regardless of who did the selling or shared the receipts. Products given by a tenant to his landlord and products taken from an institutional farm for use by inmates of the institutional farm were to be considered as sold.

#### Equipment, Facilities, and Workpower

Equipment and Facilities—Data obtained in the 1970 census for the number of motor trucks, tractors, and automobiles on farms are comparable with those presented for earlier years. Farm operators were asked to report the number of each item on their farms at the time of enumeration, regardless of ownership. Items that were temporarily out of order, but not those that were worn out, were to be included. Motor trucks include pickup trucks and truck-trailer combinations, and also jeeps and station wagons, if they were used primarily as trucks. Tractors include all wheel and track-laying (crawler) tractors, garden tractors, and homemade tractors. Automobiles include jeeps and station wagons if they were used primarily as passenger cars.

For the 1970, 1964, and 1960 censuses, data were obtained as to the presence or absence of electricity, piped running water, and telephones. These facilities were considered to be on the farm if they were available anywhere on the place, whether or not they were 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 artificial source."

Farm wells—Wells included all pits or holes made by excavation to reach a supply of water for irrigation, watering livestock, and other purposes. This item does not include farm ponds.

Source and ownership of workpower—Source of workpower refers to those sources used for agricultural activities on the place in 1969, whether or not the animal or mechanical power used belonged to the operator.

#### Farm Expenditures and Debt

Specified farm expenditures—The 1970 questionnaire contained questions for six items of farm expenditures. For each item specified, all cash expenditures for the farm during 1969, were to be reported, whether made by the farm operator, his landlord, or both. A farm operator who rented part of his land to others was to report only the expenditures on the land he operated himself.

Machine hire and customwork—Expenditures for machine hire and customwork relate to custom machine work, such as tractor hire, plowing, spraying, and hauling. Any amount spent for the labor included in the cost of machine hire was to be considered as part of the expenditure to be reported for this item. The costs of hauling or trucking and exchange work without pay were to be omitted.

Hired labor—Expenditures for hired labor were to include total cash payments made in 1969, to family members and to others for farm labor. Payments to persons supplied by a contractor or a cooperative organization and paid directly by them or by the crew leader were also to be included. Payments for the following types of work were to be excluded: Housework; contract construction work; customwork; and repair and installation work performed by persons specifically employed for such work.

Feed—Expenditures for feed for livestock and poultry were to include total cash payments made in 1969 for pasture, salt, condiments, mineral supplements, grain, hay, millfeeds, and any other items purchased for feeding livestock and poultry on the place. Expenditures made for the grinding and mixing of feed and the estimated cost of items furnished to the operator by a landlord or others were also to be included. Payments made by a tenant to his landlord for feed grown on the tenant's farm were to be excluded.

Insecticides, fungicides, and herbicides—This item relates to total cash expenditures in 1969 for all chemicals, sprays, dusts, etc., used to control weeds, insects, or diseases on all crops and livestock. Any of these materials paid for by a landlord and by custom operators was to be included.

Fertilizer and manure—Expenditures were to include the total amount spent in 1969 for manure and commercial fertilizers of all kinds for use on the farm.

Livestock and poultry purchases—This includes all cash expenditures for livestock and poultry purchased in 1969 for this place. The cost of livestock and poultry bought and then resold within 30 days was not included.

Farm mortgage debt—For 1950 and later censuses, the data for farm mortgage debt relate to all land owned by an operator, including land rented to others. For 1940, they relate only to the owned land retained by an operator for his own operation.

#### **Operator Characteristics**

Residence of operator—Farm operators were classified by residence according to whether or not they lived on the farms they were operating. Some of those who did not live on the farms they operated themselves lived on farms operated by others. In cases 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 occupied was included in the rental agreement. The dwelling, in such cases, was not necessarily on the land being operated. Similarly, a farm 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 dwelling, was considered as living on the farm operated.

Year began operating present farm—Enumerators were instructed to report the year during which a farm operator began to operate his present farm. The year was intended to refer to the first year of the period during which the operator had been in continuous charge of his present farm or of any part of it.

Age of operator—For the 1970 census, farm operators were classified by age into six age groups. The average age of farm operators was obtained by dividing the sum of the ages of all farm operators reporting age, by the number of operators reporting.

Birthplace of operator—In the 1970, 1964, and 1960 censuses, farm operators were classified by place of birth according to whether they were born in the Virgin Islands, in Puerto Rico, or elsewhere. The purpose of the question on place of birth was to obtain a measure of the native language abilities of farm operators as a guide to agricultural agents in preparing news releases for distribution to farmers. Need for information about language abilities has arisen since the 1950 census as a result of the influx of Puerto Ricans into the Virgin Islands.

Work off farm—The extent to which farm operators rely on nonfarm sources for part of their income is indicated by the number of days worked off the farm from January 1 to December 31, 1969. Data for the 1970 census are comparable with those for the censuses of 1964, 1960, and 1950. The period for the 1964 census includes the 12 months from November 1, 1963, to October 31, 1964; while for the 1960 and 1950 censuses the period includes the 12 months from January 1 to December 31, of 1959 and 1949, respectively. 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.

#### Classification of Farms

Farms by size—Farms were classified by size on the basis of the total land area determined for each farm. According to the

census definition, a farm is essentially an operating unit, not an ownership tract. All land operated or managed by one person or partnership represents one farm. In the case of tenants, the land assigned to each tenant is considered a separate farm, even though the landlord may consider his entire land holding to be one unit rather than several separate units.

Farms by tenure of operator—In the 1970 census, farms were classified by tenure of operator on the basis of data reported for land owned, land rented from others, or worked on shares for others, and land managed for others. The same basis of classification was used for the 1964 census.

During the processing operations for the 1970 census, each questionnaire was coded to indicate whether the farm operator was a full owner, a part owner, a manager, or a tenant. The various classifications of tenure defined are:

- a. Full owners operate only land they own.
- Part owners operate land they own and also land they rent from others.
- c. Managers operate land for others and are paid a wage or salary for their services. Persons acting merely as caretakers or hired as laborers are not classified as managers. If a farm operator managed land for others and also operated on his own account, the land operated on his own account was included on the questionnaire for the place he managed, and all considered as one farm. If he managed land for two or more employers, all the managed land was considered to be one farm.
- d. Tenants rent from others or work on shares for others all the land they operate.

Farms by economic class—The same classification of farms by economic class was used for the 1970 and 1964 censuses. The economic classifications represent groupings of farms that are similar in characteristics and size of operation. The economic class of each farm was determined on the basis of total value of all farm products sold or on the basis of total value in conjunction with the number of days the farm operator worked off the farm. Institutional farms were always classified as "abnormal."

The total value of farm products sold was obtained by addition of the reported values for 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 farm operator at the time of enumeration.

Farms were grouped into two major categories, Class 1-7 farms and other farms, on the basis of total value of products sold. In general, all farms with a value of sales amounting to \$2,500 or more were classified as commercial. Farms with a value of sales of \$100 to \$2,499 were classified as commercial only if the farm operator did not work off the farm 100 days or more during the year. The remaining farms with a value of sales of less than \$2,500 and institutional farms were included in one of the groups of "other farms."

Class 1-7 farms were divided on the basis of the total value of all farm products sold, as follows:

Economic class of farm	Total value of farm products sold					
Class 1						
Class 2						
Class 3						
Class 4						
Class 5*						
Class 6*						
Class 7*	. \$100 to \$499					

<sup>\*</sup>Provided the farm operator did not work off the farm 100 days or more in 1964 or 1969

Other farms were divided into three economic classes as follows:

- a. Residential—Except for "abnormal" farms, all farms with a value of farm products sold of less than \$100 were classified as "residential." Some residential farms are those whose operators worked off the farm 100 days or more during 1969. Other residential farms represent subsistence or marginal farms.
- b. Part-time—Farms with a value of sales of farm products of \$100 to \$2,499 were classified as "part-time" if the operator worked off the farm 100 days or more during the 12 months preceding the census.
- c. Abnormal—All institutional farms were classified as "abnormal," regardless of the value of farm products sold. Institutional farms include those operated by hospitals, schools, agricultural experiment stations, government agencies, etc.

Farms by type-Class 1-7 farms were also classified by type for the 1970 and 1964 censuses. The type of farm represents a

grouping of farms according to the major source of income from sales of farm products. To be classified as a particular type, a farm had to have sales of a particular product or group of products amounting in value to 50 percent or more of the total value of all farm products sold.

The types of farms, together with the farm products used as a basis for determining each type, are as follows:

Type of farm	Source of value of farm products sold
	(Farm product or farm products specified, represent 50 percent or more of total value of all farm products sold)
Vegetable	. Vegetables
Fruit and nut	. Fruits, nuts, and coffee
Dairy	. Milk. The criterion of 50 percent of total sales was modified in the case of dairy farms. A farm having value of milk sold amounting to less than 50 percent of the total value of farm products sold was classified as a dairy farm if (a) the value of milk sold accounted for more than 30 percent of the total value of products sold, and (b) the value of milk sold plus the value of cattle and calves sold amounted to 50 percent or more of the total value of all farm products sold.
Livestock	. Cattle, calves, hogs, pigs, sheep, lambs, goats, and kids.
Poultry	. Chickens, chicken eggs, turkeys, and other poultry.
General	. Cash income from three or more sources and any other not meeting the criteria of the other types.

#### Report Form

Budget Bureau No. 41-S69059; Approval Expires December 1970 FORM 69-A1 (VI) U.S. DEPARTMENT OF COMMERCE 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. CENSUS OF AGRICULTURE - 1970 VIRGIN ISLANDS Ouestionnaire Number Section 1 - OPERATOR Full name 1. What is your name (the operator)?. . Address 2. What is your mailing address? . . . (Give the address where the operator receives correspondence) Section 2 - LAND IN AGRICULTURE Report only in whole acres None Acres 3. How many acres do you own? - If you own more than one tract of land, include all land in the Virgin Islands.......... 4. How many acres do you rent from others? - Include acres worked on shares . . . . . . 5. How many acres do you operate for others as a hired or salaried manager? . . . . . . . . . . . . TOTAL ACRES IN THIS PLACE (Add questions 3 and 4, subtract question 6; if managed, subtract question 6 from question 5)-8. What type of operating organization does this place have? — If a manager, specify if working for an individual, partnership, corporation, coop, estate, trust, etc. a. 🗌 Individual c. Corporation (Do not include coops) b. Partnership d. Other (Coop, estate, trust, etc.) 9. Is this holding producing mainly for home consumption or for sale? (Mark one) a. Home consumption (Go to question 11) 10. If producing mainly for sale, is it one of the following? a. Vegetable holding e. Poultry holding b. Truit and nut holding f. Nursery holding c. Dairy holding g. Mixed holding d. Livestock holding h. Other 11. Are there any debts represented by real estate mortgages, deeds of trust, or land purchase contracts on the land and buildings owned? ■ No land owned ☐ Yes Section 3 - CROPS HARVESTED IN 1969 Include all crops harvested during 1969 from the land in question 7 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. FIELD CROPS Acres harvested None Were any of these crops harvested last year on this place? (Pounds) /10 /10 <u>/10</u> <u>/10</u> /10 /10 10 FORAGE CROPS How many How many How many How many acres Were any of these crops cultivated acres were planted? acres were were used for last year on this place? for cutting? for grazing? both purposes? 21. Total -

### Report Form-Continued

Section 3 - CROPS HARVESTED IN 1969 - Continued								
VEGETABLES								
If two or more plantings of the same crop were made, either on the same land or on different land, report the total harvested acres of the several plantings.								
	Were any of these vegetable crops harvested for sale last year on this place?			None	How many acres were harvested for sale?		What was the value of sales? (Dollars only)	
22	Green beans				/10	\$		.00
23	. Cabbage	ge			/10	8		.00
24	. Carrots				/10	8		.00
25	. Celery				/10	8		.00
26	. Cucumbers				/10	8	,	.00
27	. Eggplant				/10	8		-00
28	. Okra				/10	8		.00
29	. Onions				/10	8_		.00
30	Peppers				: /10	8		.00
31	. Squash	<b>.</b>			/10	\$		.00
32	. Tomatoes				/10	8		.00
33	Lettuce				1 /10	8		.00
	FRUITS AND NUTS							
34. Are there any fruit and nut trees or plants on this place on the enumeration day or was any harvested last year? Yes No (Go to question 46)								
31	i. How much land is in bearing and nonbearing fru	it trees				F	Acres	Tenths
3.	and plants on the enumeration day?		·····	Less	than 5/10 acre O	R		/10
	Are any of the following kinds of fruit trees, nut trees and plants on this place?	None How many plants are of bearing		NOT plants are of		or	harvested last year?	
36	Avocados		Number		Number		Fruits	
			Number		Number		Pounds Pounds	
37	Coconuts	Number			Number			
38	Grapefruits		Number		Number			
39	Limes and lemons	Number			Number		Fruits	
40	. Mangos							
41	. Oranges		Number		Number		Pounds	
42	. Bananas	Hills					Bunches	
	J. Plantains	Hills			Hills		Bunches	
44	I. Pineapples	Number			Number		Boxes	
45	5. Papayas				Number Pounds			
Se	ction 4 - LAND USE IN 1969							
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.						F	None Ac	cres
46. How many acres were in crops harvested last year? - Can be obtained by adding the acres of the various crops reported in questions 12 through 45 in Section 3. However,								
if more than one crop was harvested from the same land, count this land only once here  47. How many acres were in other cropland? — Include cropland pasture, crop failure, idle and fallow cropland and cropland used for soil improvement crops								
48. How many acres were in other pasture or grazing land? — Include woodland pasture; do not include cropland pasture						.		
49. How many acres were in woodland? — Do not include woodland pasture								
	. How many acres were in other uses? - Include t	nouse l						
roads, ditches, ponds and wasteland								
-	should equal the entry in question 7.)  None Number							
52. How many wells are on this place?						. [		

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# Report Form-Continued

Section 5 - LIVESTOCK AND POULTRY ON THIS PLACE NOW AND NUMBER SOLD IN 1969								
Include all animals on this place when filling this report, regardless of ownership. Report sales of all livestock or poultry from this place regardless of ownership.								
LIVESTOCK				this place	<del></del>	l in 1969		
		_	None	Number	None	Number		
53. How many horses and colts (including ponies) are					┫ <u>╙</u> ╟			
54. How many mules, asses, and burros of all ages ar	re on this p	lace?			┦ □ ├			
55. How many sheep and lambs of all ages are on this	s place?				1 🗆 📙			
56. How many goats and kids of all ages are on this p								
57. How many hogs and pigs of all ages, including so and boars are on this place?								
a. How many pigs are less than 8 months old?			$ \neg $		]_[			
b. How many hogs and pigs are 8 months old or ol (The total for "a" and "b" must equal question	der?							
58. How many cattle and calves of all ages are on thi	s place? .	,						
a. How many are cows? - Include heifers that hav	ve calved							
b. How many heifers and heifer calves 1 year old	and over? -	-						
Do not include heifers that have calved c. How many bulls, bull calves, steers and steer					1 <sup>-</sup> -			
1 year old and older?								
d. How many calves less than 1 year old?  (The total of "a" through "d" must equal ques	tion 58.) .							
59. How many quarts of milk were sold in 1969?					Q	arts		
POULTRY AND POULTRY PRODUCTS								
60. Are there any chickens, turkeys or other poultry o	n this plac	e on						
enumeration day or were there any sold in 1969?			☐ Yes	□ No (6	Go to Sect	ion 6)		
				this place	<del></del>	in 1969		
61. How many chickens (hens, pullets, roosters, broil	ers etc.)		None	Number	None	Number		
are on this place?								
á. How many are 5 months old or older?								
62. How many turkeys, ducks, geese, and other poultr are on this place?	у							
63. How many dozens of chicken eggs were sold last	151							
Section 6 EQUIPMENT, FACILITIES, AND WORKE								
Include all specified equipment on this place on enur								
provided it is in operating condition.								
How many of the following are on this place?					None	Number		
64. Tractors (of all kinds)								
65. Motortrucks								
66. Automobiles								
Do you have the following on this place?								
<b>67.</b> Electricity		[	] Yes	☐ No		į		
68. Piped running water		[	] Yes	□ No		į		
69. Telephone								
70. What source of workpower was used on this place	last year?							
a. Mechanical power								
b. Animal power								
71. Who owned the following source of power?								
You and								
	You (the operator)	another person jointly	Your landlore	A private contractor	A Govern- ment agency	Power not used		
<b>c.</b> Tractors					[]			
b. Other mechanical power								
c. Animal power								

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# Report Form-Continued

Section 7 - SELECTED EXPENDITURES IN 1969							
How much was spent in 1969 for the following items?							
72. Machine hire and customwork		- 1	None	-	Dollars only	-00	
73. Hired labor — Do not include housework				8		.00	
work. Include cash payments only				8		.00	
74. Feed for livestock and poultry — Include cost of grain, feed, concentrates and roughages; also amount paid for grinding and mixing feed						.00	
75. Insecticides, fungicides, and herbicides				\$_		.00	
76. Purchase of fertilizers and manure		- 1		\$_	***	.00	
77. Livestock and poultry purchases		• • • •		\$		.00	
Section 8 - MARKET VALUE OF SALES OF	FARM PRODUCTS FROM THIS PLAC	E IN 1	969				
78. What was the value of sales in 1969 for t	he following farm products?	Г	None	Γ.	Dollars only		
a. Vegetables and field crops	- ,	[		8		.00	
b. All fruits and nuts				\$		-00	
c. Ornamental plants and other crops				8		.00	
d. Livestock				\$		.00	
e. Milk				\$		.00	
f. Poultry and eggs				8		.00	
g. Miscellaneous — Specify				8		.00	
Section 9 - OPERATOR CHARACTERISTIC							
All these questions are related to the person	in charge of operating this place.						
79. Do you live on this place (On the land in			n Na				
80. In what year did you begin to operate this		_	_		Year		
81. Where were you born?	place:		• • • •				
1	Elsewhere - Specify						
					Years old		
82. How old were you on your last birthday?		• • • •					
83. What is your main occupation? (Mark one Non-agricult							
84. How many days did you work off this place							
None I to 99 days		00 day	's or m	nore			
Section 10 - ENUMERATOR'S RECORD							
85. Who furnished the information in this rep	nrt?						
Operator	☐ Hired laborer						
Wife or a member of the operator's fan							
Landlord	Other - Specify						
Remarks: Make any remarks needed in re	gard to this place, the owner or operato	r, or th	he				
agricultural products harvested on it.							
						-	
						_	
						_	
						_	
						-	
Island	Quarter or city	TE	O No.				
Certified by (Enumerator)							
Checked by (Supervisor)		Da	ite				

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