

## HAWAII

TABLE 21. Farm Characteristics, by Economic Class: 1964

Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I.	CLASS II
<b>FARMS: ACREAGE, AND VALUE</b>				
FARMS . . . . .	NUMBER . . . . .	4 864	647	80
PERCENT . . . . .	ACRES . . . . .	(X)	100.0	12.4
LAND IN FARMS . . . . .	ACRES . . . . .	2 354 454	745 706	732 782
PERCENT . . . . .	ACRES . . . . .	(X)	100.0	98.3
AVERAGE SIZE OF FARM. . . . .	ACRES . . . . .	484.1	1 152.6	9 046.7
VALUE OF LAND AND BUILDINGS:				
AVERAGE PER FARM. . . . .	DOLLARS . . . . .	98 936	325 163	2 327 347
AVERAGE PER ACRE. . . . .	DOLLARS . . . . .	204.82	309.21	287.96
FARMS BY VALUE:				
LESS THAN \$10,000 . . . . .		1 383	156	-
\$10,000 TO \$19,999. . . . .		891	137	21
\$20,000 TO \$39,999. . . . .		1 040	153	30
\$40,000 TO \$69,999. . . . .		752	157	39
\$70,000 TO \$99,999. . . . .		256	26	40
\$100,000 TO \$149,999. . . . .		242	23	38
\$150,000 TO \$199,999. . . . .		80	24	12
\$200,000 TO \$499,999. . . . .		137	6	7
\$500,000 OR MORE. . . . .		83	33	4
LAND IN FARMS ACCORDING TO USE:				
CROPLAND HARVESTED . . . . .	FARMS . . . . .	3 422	647	80
ACRES . . . . .	ACRES . . . . .	167 497	150 238	1 838
1 TO 9 ACRES. . . . .	FARMS . . . . .	2 751	331	-
10 TO 19 ACRES. . . . .	FARMS . . . . .	400	154	23
20 TO 29 ACRES. . . . .	FARMS . . . . .	124	68	93
30 TO 49 ACRES. . . . .	FARMS . . . . .	50	28	41
50 TO 99 ACRES. . . . .	FARMS . . . . .	45	25	20
100 TO 199 ACRES. . . . .	FARMS . . . . .	12	6	-
200 TO 499 ACRES. . . . .	FARMS . . . . .	5	2	-
500 TO 999 ACRES. . . . .	FARMS . . . . .	3	2	-
1,000 ACRES OR MORE . . . . .	FARMS . . . . .	32	31	-
CROPLAND USED ONLY FOR PASTURE. . . . .	FARMS . . . . .	315	29	2
ACRES . . . . .	ACRES . . . . .	52 185	2 987	2 838
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .	FARMS . . . . .	116	18	8
ACRES . . . . .	ACRES . . . . .	3 150	2 057	1 980
CROP FAILURE. . . . .	FARMS . . . . .	87	6	37
ACRES . . . . .	ACRES . . . . .	231	-	-
IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST . . . . .	FARMS . . . . .	1 027	398	56
ACRES . . . . .	ACRES . . . . .	147 833	141 596	1 184
WOODLAND PASTURED . . . . .	FARMS . . . . .	85	7	2
ACRES . . . . .	ACRES . . . . .	30 755	8 045	7 984
WOODLAND NOT PASTURED . . . . .	FARMS . . . . .	121	22	15
ACRES . . . . .	ACRES . . . . .	186 016	142 445	142 310
OTHER PASTURE (SEE TEXT). . . . .	FARMS . . . . .	1 102	55	16
ACRES . . . . .	ACRES . . . . .	1 202 873	124 862	123 466
IMPROVED PASTURE. . . . .	FARMS . . . . .	380	12	3
ACRES . . . . .	ACRES . . . . .	504 747	8 896	8 696
IRRIGATED LAND IN FARMS . . . . .	FARMS . . . . .	1 070	139	25
ACRES . . . . .	ACRES . . . . .	143 940	137 444	136 869
LAND-USE PRACTICES:				
CROPLAND USED FOR GRAIN OR ROW CROPS				
FARMED ON THE CONTOUR. . . . .	FARMS . . . . .	175	34	14
ACRES . . . . .	ACRES . . . . .	83 390	73 486	73 374
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . .	FARMS . . . . .	37	13	7
ACRES . . . . .	ACRES . . . . .	13 293	13 176	13 165
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . .	FARMS . . . . .	185	31	20
NUMBER . . . . .	ACRES . . . . .	884	362	343
ACRES . . . . .	ACRES . . . . .	4 259	3 588	3 430
FARMS BY SIZE				
LESS THAN 10 ACRES. . . . .		2 603	189	-
10 TO 49 ACRES. . . . .		1 594	333	60
50 TO 69 ACRES. . . . .		133	33	9
70 TO 99 ACRES. . . . .		98	25	10
100 TO 139 ACRES. . . . .		76	12	1
140 TO 179 ACRES. . . . .		52	6	1
180 TO 219 ACRES. . . . .		36	2	-
220 TO 259 ACRES. . . . .		21	3	-
260 TO 499 ACRES. . . . .		111	8	7
500 TO 699 ACRES. . . . .		24	3	-
700 TO 999 ACRES. . . . .		14	-	2
1,000 TO 1,999 ACRES. . . . .		22	-	-
2,000 ACRES OR MORE . . . . .		80	33	-
FARMS BY COLOR AND TENURE OF OPERATOR				
ALL FARM OPERATORS:				
FULL OWNERS . . . . .		1 759	120	13
PART OWNERS . . . . .		985	235	42
ALL TENANTS . . . . .		1 998	247	23
CASH TENANTS. . . . .		1 575	189	30
SHARE-CASH TENANTS. . . . .		21	6	6
CROP-SHARE TENANTS. . . . .		25	10	-
LIVESTOCK-SHARE TENANTS . . . . .		6	-	4
OTHER AND UNSPECIFIED TENANTS . . . . .		347	36	-
WHITE FARM OPERATORS:				
FULL OWNERS . . . . .		360	21	2
PART OWNERS . . . . .		249	29	4
ALL TENANTS . . . . .		243	15	2
NONWHITE FARM OPERATORS:				
FULL OWNERS . . . . .		1 399	99	11
PART OWNERS . . . . .		736	206	38
ALL TENANTS . . . . .		1 755	232	21

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>FARMS, ACREAGE, AND VALUE</b>						
FARMS . . . . .	NUMBER . . . . .	166	105	79	229	68
PERCENT . . . . .	25.7	16.2	12.2	(X)	(X)	
LAND IN FARMS . . . . .	ACRES . . . . .	3 516	1 318	1 004	2 435	605
PERCENT . . . . .	.5	.2	.1	(X)	(X)	
AVERAGE SIZE OF FARM. . . . .	ACRES . . . . .	21.2	12.6	12.7	10.6	8.9
<b>VALUE OF LAND AND BUILDINGS<sup>1</sup></b>						
AVERAGE PER FARM. . . . .	DOLLARS . . . . .	32 067	31 015	20 923	16 163	12 111
AVERAGE PER ACRE. . . . .	DOLLARS . . . . .	1 441.97	1 082.55	2 710.03	1 665.67	1 874.69
<b>FARMS BY VALUE<sup>1</sup></b>						
LESS THAN \$10,000 . . . . .	FARMS . . . . .	71	26	30	126	36
\$10,000 TO \$19,999. . . . .	ACRES . . . . .	35	22	19	57	10
\$20,000 TO \$39,999. . . . .	ACRES . . . . .	35	9	28	40	17
\$40,000 TO \$69,999. . . . .	ACRES . . . . .	36	14	16	22	-
\$70,000 TO \$99,999. . . . .	ACRES . . . . .	9	-	-	-	-
\$100,000 TO \$149,999. . . . .	ACRES . . . . .	-	9	-	8	-
\$150,000 TO \$199,999. . . . .	ACRES . . . . .	11	-	-	-	-
\$200,000 TO \$499,999. . . . .	ACRES . . . . .	-	-	-	-	-
\$500,000 OR MORE. . . . .	ACRES . . . . .	-	-	-	-	-
<b>LAND IN FARMS ACCORDING TO USE<sup>1</sup></b>						
CROPLAND HARVESTED. . . . .	FARMS . . . . .	166	105	79	229	68
	ACRES . . . . .	1 308	390	197	403	109
1 TO 9 ACRES. . . . .	FARMS . . . . .	129	104	75	222	67
10 TO 19 ACRES. . . . .	FARMS . . . . .	34	1	3	6	1
20 TO 29 ACRES. . . . .	FARMS . . . . .	2	-	1	1	-
30 TO 49 ACRES. . . . .	FARMS . . . . .	-	-	-	-	-
50 TO 99 ACRES. . . . .	FARMS . . . . .	1	-	-	-	-
100 TO 199 ACRES. . . . .	FARMS . . . . .	-	-	-	-	-
200 TO 499 ACRES. . . . .	FARMS . . . . .	-	-	-	-	-
500 TO 999 ACRES. . . . .	FARMS . . . . .	-	-	-	-	-
1,000 ACRES OR MORE . . . . .	FARMS . . . . .	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . .	FARMS . . . . .	9	4	1	3	-
	ACRES . . . . .	71	9	2	6	-
SOIL IMPROVEMENT GRASSES AND LEGUMES. . . . .	FARMS . . . . .	3	1	1	4	-
	ACRES . . . . .	22	2	8	30	-
CROP FAILURE. . . . .	FARMS . . . . .	1	3	-	2	-
	ACRES . . . . .	1	3	-	2	-
IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST . . . . .	FARMS . . . . .	94	50	48	171	39
	ACRES . . . . .	1 077	385	705	1 547	379
WOODLAND PASTURED . . . . .	FARMS . . . . .	2	2	-	-	1
	ACRES . . . . .	26	32	-	-	2
WOODLAND NOT PASTURED . . . . .	FARMS . . . . .	1	1	1	1	-
	ACRES . . . . .	80	1	24	5	-
OTHER PASTURE (SEE TEXT). . . . .	FARMS . . . . .	14	6	2	12	-
	ACRES . . . . .	675	405	8	139	46
IMPROVED PASTURE. . . . .	FARMS . . . . .	5	1	-	1	-
	ACRES . . . . .	181	1	-	1	-
IRRIGATED LAND IN FARMS . . . . .	FARMS . . . . .	32	37	30	45	19
	ACRES . . . . .	242	136	68	81	29
<b>LAND-USE PRACTICES<sup>1</sup></b>						
CROPLAND USED FOR GRAIN OR ROW CROPS . . . . .	FARMS . . . . .	12	-	5	10	-
FARMED ON THE CONTOUR. . . . .	ACRES . . . . .	95	-	5	10	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . .	FARMS . . . . .	-	5	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . .	FARMS . . . . .	-	5	-	-	-
	NUMBER . . . . .	-	-	-	-	-
	ACRES . . . . .	-	-	-	-	-
<b>FARMS BY SIZE</b>						
LESS THAN 10 ACRES. . . . .	FARMS . . . . .	56	76	50	135	49
	ACRES . . . . .	102	26	25	91	18
10 TO 49 ACRES. . . . .	FARMS . . . . .	4	1	2	2	1
	ACRES . . . . .	2	1	1	1	-
50 TO 69 ACRES. . . . .	FARMS . . . . .	1	-	-	-	-
70 TO 99 ACRES. . . . .	FARMS . . . . .	-	-	-	-	-
100 TO 139 ACRES. . . . .	FARMS . . . . .	-	-	-	-	-
140 TO 179 ACRES. . . . .	FARMS . . . . .	-	-	-	-	-
180 TO 219 ACRES. . . . .	FARMS . . . . .	-	-	-	-	-
220 TO 259 ACRES. . . . .	FARMS . . . . .	-	-	-	-	-
260 TO 499 ACRES. . . . .	FARMS . . . . .	-	-	-	-	-
500 TO 699 ACRES. . . . .	FARMS . . . . .	1	1	-	-	-
700 TO 999 ACRES. . . . .	FARMS . . . . .	-	-	-	-	-
1,000 TO 1,999 ACRES. . . . .	FARMS . . . . .	-	-	-	-	-
2,000 ACRES OR MORE . . . . .	FARMS . . . . .	-	-	-	-	-
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>						
ALL FARM OPERATORS <sup>1</sup> :						
FULL OWNERS . . . . .		34	18	27	62	19
PART OWNERS . . . . .		58	26	15	52	11
ALL TENANTS . . . . .		73	61	37	115	38
CASH TENANTS . . . . .		64	37	29	72	20
SHARE-CASH TENANTS . . . . .		-	-	-	-	-
CROP-SHARE TENANTS . . . . .		-	-	6	10	-
LIVESTOCK-SHARE TENANTS . . . . .		-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS . . . . .		18	12	-	24	15
WHITE FARM OPERATORS <sup>1</sup> :						
FULL OWNERS . . . . .		5	3	5	6	4
PART OWNERS . . . . .		7	2	1	3	-
ALL TENANTS . . . . .		4	3	3	7	2
NONWHITE FARM OPERATORS <sup>1</sup> :						
FULL OWNERS . . . . .		29	15	22	56	15
PART OWNERS . . . . .		51	24	14	49	11
ALL TENANTS . . . . .		69	58	34	108	36

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

X NOT APPLICABLE.

## HAWAII

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS</b>				
TOTAL . . . . . FARMERS . . PERSONS . .	4 864 19 318	715 2 811	91 349	107 428
NUMBER OF PERSONS-- BY COLOR OF FARM OPERATOR: WHITE . . . . . NONWHITE . . . . .	3 650 15 668	378 2 433	115 234	20 408
BY TENURE OF FARM OPERATOR: FULL OWNERS . . . . . PART OWNERS AND MANAGERS . . . . . ALL TENANTS . . . . .	7 153 4 536 7 629	669 1 192 950	53 260 36	80 204 144
BY SEX AND AGE: FARM OPERATORS: UNDER 25 YEARS . . . . . 25 TO 34 YEARS . . . . . 35 TO 44 YEARS . . . . . 45 TO 54 YEARS . . . . . 55 TO 64 YEARS . . . . . 65 YEARS AND OVER . . . . .	38 333 1 267 1 382 1 157 687	- 28 174 182 193 70	- 3 22 25 26 5	- 4 19 27 20 10
ALL PERSONS: MALE: UNDER 5 YEARS . . . . . 5 TO 9 YEARS . . . . . 10 TO 14 YEARS . . . . . 15 TO 19 YEARS . . . . . 20 TO 24 YEARS . . . . . 25 TO 34 YEARS . . . . . 35 TO 44 YEARS . . . . . 45 TO 54 YEARS . . . . . 55 TO 64 YEARS . . . . . 65 YEARS AND OVER . . . . .	706 1 110 1 312 958 372 646 1 563 1 278 1 110 939	73 123 214 138 55 102 233 212 189 122	11 16 17 10 7 31 27 29 30 20	5 22 33 24 14 15 30 31 26 35
FEMALE: UNDER 5 YEARS . . . . . 5 TO 9 YEARS . . . . . 10 TO 14 YEARS . . . . . 15 TO 19 YEARS . . . . . 20 TO 24 YEARS . . . . . 25 TO 34 YEARS . . . . . 35 TO 44 YEARS . . . . . 45 TO 54 YEARS . . . . . 55 TO 64 YEARS . . . . . 65 YEARS AND OVER . . . . .	696 953 1 361 899 301 718 1 507 1 126 993 770	115 128 203 112 54 63 226 180 148 121	13 10 25 6 1 15 27 18 15 21	9 20 14 19 12 - 33 52 14 20
BY HIGHEST GRADE OF SCHOOL COMPLETED: FARM OPERATORS: ELEMENTARY: 0 TO 4 YEARS . . . . . 5 TO 7 YEARS . . . . . 8 YEARS . . . . . HIGH SCHOOL: 1 TO 3 YEARS . . . . . 4 YEARS . . . . . COLLEGE: 1 TO 3 YEARS . . . . . 4 YEARS OR MORE . . . . .	561 888 863 877 1 258 1 298	76 160 133 111 197 53	6 11 5 13 32 5	10 40 10 14 33 -
ALL PERSONS 14 TO 24 YEARS OLD: ELEMENTARY: 0 TO 4 YEARS . . . . . 5 TO 7 YEARS . . . . . 8 YEARS . . . . . HIGH SCHOOL: 1 TO 3 YEARS . . . . . 4 YEARS . . . . . COLLEGE: 1 TO 3 YEARS . . . . . 4 YEARS OR MORE . . . . .	22 85 297 1 627 718 242 34	6 11 60 216 111 44 -	6 2 7 16 1 1 -	- 4 5 30 30 15 -
ALL PERSONS 25 YEARS OLD AND OVER: ELEMENTARY: 0 TO 4 YEARS . . . . . 5 TO 7 YEARS . . . . . 8 YEARS . . . . . HIGH SCHOOL: 1 TO 3 YEARS . . . . . 4 YEARS . . . . . COLLEGE: 1 TO 3 YEARS . . . . . 4 YEARS OR MORE . . . . .	1 225 1 771 1 828 1 810 2 912 434 670	205 307 286 256 403 52 87	36 43 19 18 68 8 41	26 63 51 31 57 19 9
ALL PERSONS 25 TO 34 YEARS OLD: ELEMENTARY: 0 TO 4 YEARS . . . . . 5 TO 7 YEARS . . . . . 8 YEARS . . . . . HIGH SCHOOL: 1 TO 3 YEARS . . . . . 4 YEARS . . . . . COLLEGE: 1 TO 3 YEARS . . . . . 4 YEARS OR MORE . . . . .	12 46 87 185 775 126 133	12 12 18 11 73 28 11	12 12 4 - 7 - 11	- - - - 4 11 -
ALL PERSONS 55 YEARS OLD AND OVER: ELEMENTARY: 0 TO 4 YEARS . . . . . 5 TO 7 YEARS . . . . . 8 YEARS . . . . . HIGH SCHOOL: 1 TO 3 YEARS . . . . . 4 YEARS . . . . . COLLEGE: 1 TO 3 YEARS . . . . . 4 YEARS OR MORE . . . . .	1 000 1 058 589 436 358 64 307	156 190 82 55 36 3 58	23 24 - 8 8 3 20	18 44 16 8 4 -

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS</b>						
TOTAL . . . . . F FARMS . . . . . PERSONS . . . . .	197 743	80 389	93 259	253 1 160	63 183	
NUMBER OF PERSONS-- BY COLOR OF FARM OPERATOR: WHITE . . . . . NONWHITE . . . . .	113 630	31 358	25 234	78 1 082	- 183	
BY TENURE OF FARM OPERATOR: FULL OWNERS . . . . . PART OWNERS AND MANAGERS . . . . . ALL TENANTS . . . . .	165 271 307	70 82 237	154 40 65	320 355 485	61 52 70	
BY SEX AND AGE: FARM OPERATORS: UNDER 25 YEARS . . . . . 25 TO 34 YEARS . . . . . 35 TO 44 YEARS . . . . . 45 TO 54 YEARS . . . . . 55 TO 64 YEARS . . . . . 65 YEARS AND OVER . . . . .	- 9 46 40 49 22	- 5 26 27 29 18	- 3 17 22 37 -	1 22 76 78 52 -	- - - - 68	
ALL PERSONS: MALE: UNDER 5 YEARS . . . . . 5 TO 9 YEARS . . . . . 10 TO 14 YEARS . . . . . 15 TO 19 YEARS . . . . . 20 TO 24 YEARS . . . . . 25 TO 34 YEARS . . . . . 35 TO 44 YEARS . . . . . 45 TO 54 YEARS . . . . . 55 TO 64 YEARS . . . . . 65 YEARS AND OVER . . . . .	16 32 49 43 18 23 54 63 49 38	28 21 12 27 10 15 48 13 23 9	- - 10 10 5 20 119 15 43 5	55 89 94 56 22 44 119 81 29 25	6 6 6 5 6 11 11 6 63	
FEMALE: UNDER 5 YEARS . . . . . 5 TO 9 YEARS . . . . . 10 TO 14 YEARS . . . . . 15 TO 19 YEARS . . . . . 20 TO 24 YEARS . . . . . 25 TO 34 YEARS . . . . . 35 TO 44 YEARS . . . . . 45 TO 54 YEARS . . . . . 55 TO 64 YEARS . . . . . 65 YEARS AND OVER . . . . .	10 41 48 33 23 9 79 33 56 26	35 21 24 5 - 17 22 23 23 13	20 6 15 31 8 10 5 16 29 11	35 40 87 77 33 35 113 66 24 36	- - - 5 5 11 - 31 22	
BY HIGHEST GRADE OF SCHOOL COMPLETED: FARM OPERATORS: ELEMENTARY: 0 TO 4 YEARS . . . . . 5 TO 7 YEARS . . . . . 8 YEARS . . . . . HIGH SCHOOL: 1 TO 3 YEARS . . . . . 4 YEARS . . . . . COLLEGE: 1 TO 3 YEARS . . . . . 4 YEARS OR MORE . . . . .	17 55 44 35 42 -	10 5 38 9 18 -	29 14 25 5 10 -	15 34 42 62 84 -	26 16 10 6 5 -	
ALL PERSONS 14 TO 24 YEARS OLD: ELEMENTARY: 0 TO 4 YEARS . . . . . 5 TO 7 YEARS . . . . . 8 YEARS . . . . . HIGH SCHOOL: 1 TO 3 YEARS . . . . . 4 YEARS . . . . . COLLEGE: 1 TO 3 YEARS . . . . . 4 YEARS OR MORE . . . . .	- - 9 61 47 13	- - 4 31 5 -	- 5 -	- 9 11 123 55 15	- - 10 - - -	
ALL PERSONS 25 YEARS OLD AND OVER: ELEMENTARY: 0 TO 4 YEARS . . . . . 5 TO 7 YEARS . . . . . 8 YEARS . . . . . HIGH SCHOOL: 1 TO 3 YEARS . . . . . 4 YEARS . . . . . COLLEGE: 1 TO 3 YEARS . . . . . 4 YEARS OR MORE . . . . .	49 84 91 85 98 4	29 20 60 28 51 10	45 34 25 20 25 -	54 75 100 120 191 8	48 33 20 21 28 -	
ALL PERSONS 25 TO 34 YEARS OLD: ELEMENTARY: 0 TO 4 YEARS . . . . . 5 TO 7 YEARS . . . . . 8 YEARS . . . . . HIGH SCHOOL: 1 TO 3 YEARS . . . . . 4 YEARS . . . . . COLLEGE: 1 TO 3 YEARS . . . . . 4 YEARS OR MORE . . . . .	- - 4 5 23 -	- - 5 3 14 -	- 5 -	- 10 5 10 48 -	- - -	
ALL PERSONS 55 YEARS OLD AND OVER: ELEMENTARY: 0 TO 4 YEARS . . . . . 5 TO 7 YEARS . . . . . 8 YEARS . . . . . HIGH SCHOOL: 1 TO 3 YEARS . . . . . 4 YEARS . . . . . COLLEGE: 1 TO 3 YEARS . . . . . 4 YEARS OR MORE . . . . .	31 56 36 26 5 -	19 10 17 4 10 -	45 19 4 5 5 -	40 45 15 9 5 -	48 33 20 16 5 -	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.</b>					
<b>INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:</b>					
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	4 213	613	68	
	DOLLARS . . . . .	24 534 673	3 507 445	493 166	
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	3 132	484	49	
	DOLLARS . . . . .	18 120 830	2 702 433	368 090	
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	700	108	7	
	DOLLARS . . . . .	3 187 150	354 051	30 772	
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	1 470	189	29	
	DOLLARS . . . . .	1 758 471	291 515	49 763	
RENT FROM FARM AND NONFARM PROPERTY; INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	1 061	144	25	
	DOLLARS . . . . .	1 468 222	159 446	44 541	
AMOUNT OF INCOME OF ALL MEMBERS:					
\$1 TO \$499 . . . . .	HOUSEHOLDS . . . . .	239	32	3	
	DOLLARS . . . . .	62 950	5 816	503	
\$500 TO \$999 . . . . .	HOUSEHOLDS . . . . .	207	26	1	
	DOLLARS . . . . .	150 073	17 812	600	
\$1,000 TO \$1,499 . . . . .	HOUSEHOLDS . . . . .	209	34	8	
	DOLLARS . . . . .	257 544	43 864	9 744	
\$1,500 TO \$1,999 . . . . .	HOUSEHOLDS . . . . .	151	20	13	
	DOLLARS . . . . .	261 784	33 606	21 464	
\$2,000 TO \$2,999 . . . . .	HOUSEHOLDS . . . . .	423	49	2	
	DOLLARS . . . . .	1 006 215	111 950	4 316	
\$3,000 TO \$3,999 . . . . .	HOUSEHOLDS . . . . .	327	74	3	
	DOLLARS . . . . .	1 103 803	242 870	9 000	
\$4,000 TO \$4,999 . . . . .	HOUSEHOLDS . . . . .	511	55	1	
	DOLLARS . . . . .	2 265 670	242 256	4 035	
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . .	2 146	323	37	
	DOLLARS . . . . .	19 426 634	2 809 271	443 504	
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS . . . . .	2 743	156	-	
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	2 540	425	45	
	DOLLARS . . . . .	8 438 577	1 276 245	166 913	
WAGES AND SALARIES . . . . .	HOUSEHOLDS . . . . .	1 911	329	27	
	DOLLARS . . . . .	6 926 321	1 002 806	129 290	
NONFARM BUSINESS OR PROFESSION . . . . .	HOUSEHOLDS . . . . .	166	22	5	
	DOLLARS . . . . .	555 365	74 768	10 800	
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	875	131	26	
	DOLLARS . . . . .	734 398	152 804	23 542	
RENT FROM FARM AND NONFARM PROPERTY; INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	246	33	10	
	DOLLARS . . . . .	222 493	45 867	3 281	
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS . . . . .		3 829	460	68	
TOTAL HOURS . . . . .		119 618	13 148	2 906	
BY NUMBER OF HOURS WORKED:					
NONE . . . . .		1 035	255	23	
1 TO 14 HOURS . . . . .		1 161	135	3	
15 TO 39 HOURS . . . . .		1 192	161	15	
40 TO 59 HOURS . . . . .		870	126	41	
60 HOURS OR MORE . . . . .		606	38	9	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING . . . . .		1 278	147	7	
PERSONS . . . . .		2 055	235	21	
TOTAL HOURS . . . . .		14 565	1 732	196	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING . . . . .		1 542	162	22	
PERSONS . . . . .		2 245	239	48	
TOTAL HOURS . . . . .		81 677	7 190	2 111	
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING . . . . .		2 726	424	31	
LESS THAN 25 DAYS . . . . .		84	35	-	
25 TO 99 DAYS . . . . .		133	23	4	
100 TO 149 DAYS . . . . .		187	28	4	
150 TO 199 DAYS . . . . .		66	8	6	
200 DAYS OR MORE . . . . .		2 256	330	-	
TOTAL DAYS WORKED . . . . .		626 680	95 559	6 229	
ON ANOTHER FARM . . . . .		38 109	9 992	1 000	
AT NONFARM JOBS . . . . .		588 571	85 567	5 229	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING . . . . .		1 962	333	27	
NUMBER OF PERSONS . . . . .		2 579	423	37	
MALE . . . . .		1 066	184	12	
FEMALE . . . . .		1 513	239	25	
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS . . . . .		260	38	6	
25 TO 99 DAYS . . . . .		482	98	8	
100 TO 199 DAYS . . . . .		441	72	13	
200 DAYS OR MORE . . . . .		1 396	215	12	
TOTAL DAYS WORKED . . . . .		470 029	75 546	5 567	
ON ANOTHER FARM . . . . .		22 473	4 212	608	
AT NONFARM JOBS . . . . .		447 556	71 334	4 959	

## STATISTICS FOR THE STATE

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.</b>						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . . . HOUSEHOLDS . . . . . DOLLARS . . . . .	174	71	67	253	63	
WAGES AND SALARIES . . . . . HOUSEHOLDS . . . . . DOLLARS . . . . .	1 038 784	384 295	129 856	1 765 838	215 560	33
NONFARM BUSINESS OR PROFESSION . . . . . HOUSEHOLDS . . . . . DOLLARS . . . . .	762 784	343 746	61 830	1 356 492	127 995	-
SOCIAL SECURITY, PENSIONS: VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS . . . . . DOLLARS . . . . .	111 811	15 000	20 000	349 500	-	
RENT FROM FARM AND NONFARM PROPERTY: INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS . . . . . DOLLARS . . . . .	45	22	30	31	58	
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499 . . . . . HOUSEHOLDS . . . . . DOLLARS . . . . .	63 425	5 141	3 900	28 490	4 600	
\$500 TO \$999 . . . . . HOUSEHOLDS . . . . . DOLLARS . . . . .	3	4	8	-	10	
\$1,000 TO \$1,499 . . . . . HOUSEHOLDS . . . . . DOLLARS . . . . .	225	1 476	1 600	-	1 510	5
\$1,500 TO \$1,999 . . . . . HOUSEHOLDS . . . . . DOLLARS . . . . .	7	-	15	-	4 900	
\$2,000 TO \$2,999 . . . . . HOUSEHOLDS . . . . . DOLLARS . . . . .	5 826	-	9 286	-	15	
\$3,000 TO \$3,999 . . . . . HOUSEHOLDS . . . . . DOLLARS . . . . .	9	4	5	5	17 865	
\$4,000 TO \$4,999 . . . . . HOUSEHOLDS . . . . . DOLLARS . . . . .	12 176	5 200	6 000	6 000	-	
\$5,000 AND OVER . . . . . HOUSEHOLDS . . . . . DOLLARS . . . . .	5 742	-	4 400	8 300	-	
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . . HOUSEHOLDS . . . . .	19 696	22 960	46 090	39 500	17 955	5
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . . HOUSEHOLDS . . . . . DOLLARS . . . . .	340 093	121 982	102 800	472 980	83 455	
WAGES AND SALARIES . . . . . HOUSEHOLDS . . . . . DOLLARS . . . . .	105	44	28	131	17	
NONFARM BUSINESS OR PROFESSION . . . . . HOUSEHOLDS . . . . . DOLLARS . . . . .	271 806	108 706	52 350	421 324	71 100	
SOCIAL SECURITY, PENSIONS: VETERAN AND WELFARE PAYMENTS . . . . . HOUSEHOLDS . . . . . DOLLARS . . . . .	36 342	13 276	30 450	29 456	12 355	
RENT FROM FARM AND NONFARM PROPERTY: INTEREST, DIVIDENDS, ETC . . . . . HOUSEHOLDS . . . . . DOLLARS . . . . .	8	-	-	5	200	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS . . . . .	133	34	48	99	20	
TOTAL HOURS . . . . .	3 854	1 188	922	1 205	430	
BY NUMBER OF HOURS WORKED:						
NONE . . . . .	64	46	45	154	43	
1 TO 14 HOURS . . . . .	42	9	23	58	5	
15 TO 39 HOURS . . . . .	41	7	20	41	10	
40 TO 59 HOURS . . . . .	37	9	5	-	5	
60 HOURS OR MORE . . . . .	13	9	-	-	-	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING . . . . .	50	9	18	23	-	
PERSONS . . . . .	58	18	28	44	-	
TOTAL HOURS . . . . .	362	120	234	240	-	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING . . . . .	39	22	11	22	5	
PERSONS . . . . .	64	27	16	31	5	
TOTAL HOURS . . . . .	1 513	716	280	596	120	
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING . . . . .	138	54	9	253	16	
LESS THAN 25 DAYS . . . . .	10	5	4	-	-	
25 TO 99 DAYS . . . . .	-	-	5	-	5	
100 TO 149 DAYS . . . . .	5	3	-	14	-	
150 TO 199 DAYS . . . . .	-	5	-	5	-	
200 DAYS OR MORE . . . . .	123	41	-	234	11	
TOTAL DAYS WORKED . . . . .	33 735	13 414	520	70 368	2 665	
ON ANOTHER FARM . . . . .	3 731	2 024	520	6 365	245	
AT NONFARM JOBS . . . . .	30 004	11 390	-	64 003	2 420	
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING . . . . .	105	44	28	136	17	
NUMBER OF PERSONS . . . . .	138	62	28	182	22	
MALE . . . . .	55	33	20	50	17	
FEMALE . . . . .	83	29	8	132	5	
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . . . .	5	5	8	5	-	
25 TO 99 DAYS . . . . .	38	21	5	15	-	
100 TO 199 DAYS . . . . .	22	18	5	32	5	
200 DAYS OR MORE . . . . .	73	18	10	130	17	
TOTAL DAYS WORKED . . . . .	26 457	8 267	3 346	41 286	4 800	
ON ANOTHER FARM . . . . .	1 820	-	-	840	-	
AT NONFARM JOBS . . . . .	24 637	8 267	3 346	40 446	4 800	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

## HAWAII

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	
<b>SPECIFIED EQUIPMENT AND FACILITIES</b>					
AUTOMOBILES . . . . .	FARMS . . . . .	3 822	516	72	83
	NUMBER . . . . .	5 994	1 193	587	94
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS . . . . .	2 831	451	83	79
	NUMBER . . . . .	7 012	3 488	2 912	133
TRACTORS . . . . .	FARMS . . . . .	1 616	268	70	29
	NUMBER . . . . .	4 037	1 861	1 531	33
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	FARMS . . . . .	1 371	248	70	25
	NUMBER . . . . .	3 258	1 671	1 418	29
1 TRACTOR . . . . .	FARMS . . . . .	978	153	17	21
2 TRACTORS . . . . .	FARMS . . . . .	256	34	7	4
3 TRACTORS . . . . .	FARMS . . . . .	64	20	11	—
4 TRACTORS . . . . .	FARMS . . . . .	20	2	2	—
5 TRACTORS OR MORE . . . . .	FARMS . . . . .	53	39	33	6
WHEEL TRACTORS . . . . .	FARMS . . . . .	1 160	213	59	24
	NUMBER . . . . .	1 582	432	269	24
CRAWLER TRACTORS . . . . .	FARMS . . . . .	422	102	52	5
	NUMBER . . . . .	1 676	1 239	1 149	5
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS . . . . .	597	80	13	4
	NUMBER . . . . .	779	190	113	4
GRAIN AND BEAN COMBINES . . . . .	FARMS . . . . .	—	—	—	—
PULL-TYPE . . . . .	FARMS . . . . .	—	—	—	—
SELF-PROPELLED . . . . .	FARMS . . . . .	—	—	—	—
	NUMBER . . . . .	—	—	—	—
PICKUP BALERS . . . . .	FARMS . . . . .	17	—	—	—
	NUMBER . . . . .	18	—	—	—
HAY CONDITIONERS . . . . .	FARMS . . . . .	2	—	—	—
	NUMBER . . . . .	3	—	—	—
CROP DRIERS . . . . .	FARMS . . . . .	32	1	1	—
	NUMBER . . . . .	32	1	1	—
CORN PICKERS . . . . .	FARMS . . . . .	—	—	—	—
	NUMBER . . . . .	—	—	—	—
FIELD FORAGE HARVESTERS . . . . .	FARMS . . . . .	29	3	3	—
	NUMBER . . . . .	39	7	7	—
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS . . . . .	17	2	2	—
	NUMBER . . . . .	25	6	6	—
FLAIL TYPE . . . . .	FARMS . . . . .	13	1	1	—
	NUMBER . . . . .	14	1	1	—
TELEPHONE . . . . .	FARMS . . . . .	3 886	527	77	79
TELEVISION SET . . . . .	FARMS . . . . .	3 503	474	58	81
HOME FREEZER . . . . .	FARMS . . . . .	2 325	281	53	32
MILKING MACHINE . . . . .	FARMS . . . . .	63	1	1	—
BULK MILK TANK . . . . .	FARMS . . . . .	50	1	1	—
<b>Hired Workers</b>					
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	FARMS . . . . .	619	111	59	9
	PERSONS . . . . .	12 527	10 193	10 099	18
FARMS REPORTING BY NUMBER OF WORKERS:					
1 . . . . .		231	33	5	4
2 . . . . .		126	22	11	1
3 OR 4 . . . . .		116	15	2	4
5 TO 9 . . . . .		66	5	5	—
10 OR MORE . . . . .		80	36	36	—
<b>Use of Agricultural Chemicals</b>					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS . . . . .	FARMS . . . . .	11	—	—	—
	ACRES . . . . .	127	—	—	—
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	FARMS . . . . .	3	—	—	—
	ACRES . . . . .	214	—	—	—
VEGETABLES GROWN FOR SALE . . . . .	FARMS . . . . .	600	24	4	4
	ACRES . . . . .	2 231	29	3	4
FRUITS, COFFEE, AND NUTS . . . . .	FARMS . . . . .	317	35	4	4
	ACRES . . . . .	2 057	682	120	12
SEED CROPS AND OTHER CROPS . . . . .	FARMS . . . . .	305	86	21	12
	ACRES . . . . .	74 631	74 144	73 375	108
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH . . . . .	FARMS . . . . .	1 736	551	89	102
	ACRES . . . . .	27 927	229 767	225 912	233
SUGARCANE, PINEAPPLES, COFFEE, ETC . . . . .	FARMS . . . . .	1 586	551	89	102
	ACRES . . . . .	235 659	227 490	223 635	233
PASTURELAND . . . . .	FARMS . . . . .	171	2	2	—
	ACRES . . . . .	39 268	2 277	2 277	—
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:					
CATTLE AND CALVES . . . . .	FARMS . . . . .	557	15	6	—
	NUMBER . . . . .	101 994	1 209	1 164	—
HOGS, SHEEP, AND GOATS . . . . .	FARMS . . . . .	193	—	—	—
	NUMBER . . . . .	27 163	—	—	—

## STATISTICS FOR THE STATE

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>SPECIFIED EQUIPMENT AND FACILITIES</b>						
AUTOMOBILES . . . . .	FARMS . . .	126	71	51	189	28
NUMBER . . . . .	NUMBER . . .	202	91	71	281	40
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS . . .	115	48	27	96	16
NUMBER . . . . .	NUMBER . . .	195	74	27	154	16
TRACTORS . . . . .	FARMS . . .	59	31	15	41	-
NUMBER . . . . .	NUMBER . . .	94	45	20	55	-
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	FARMS . . .	59	27	15	36	-
NUMBER . . . . .	NUMBER . . .	73	32	20	45	-
1 TRACTOR . . . . .	FARMS . . .	50	22	10	27	-
2 TRACTORS . . . . .	FARMS . . .	4	5	5	9	-
3 TRACTORS . . . . .	FARMS . . .	5	-	-	-	-
4 TRACTORS . . . . .	FARMS . . .	-	-	-	-	-
5 TRACTORS OR MORE . . . . .	FARMS . . .	-	-	-	-	-
WHEEL TRACTORS . . . . .	FARMS . . .	52	22	10	31	-
CRAWLER TRACTORS . . . . .	FARMS . . .	16	10	5	36	-
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS . . .	21	10	10	9	-
NUMBER . . . . .	NUMBER . . .	21	13	-	10	10
GRAIN AND BEAN COMBINES . . . . .	FARMS . . .	-	-	-	-	-
PULL-TYPE . . . . .	FARMS . . .	-	-	-	-	-
SELF-PROPELLED . . . . .	FARMS . . .	-	-	-	-	-
PICKUP BALERS . . . . .	FARMS . . .	-	-	-	-	-
HAY CONDITIONERS . . . . .	FARMS . . .	-	-	-	-	-
CROP DRIERS . . . . .	FARMS . . .	-	-	-	-	-
CORNPICKERS . . . . .	FARMS . . .	-	-	-	-	-
FIELD FORAGE HARVESTERS . . . . .	FARMS . . .	-	-	-	-	-
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS . . .	-	-	-	-	-
FLAIL TYPE . . . . .	FARMS . . .	-	-	-	-	-
TELEPHONE . . . . .	FARMS . . .	141	56	61	169	37
TELEVISION SET . . . . .	FARMS . . .	133	52	46	159	28
HOME FREEZER . . . . .	FARMS . . .	83	37	20	63	6
MILKING MACHINE . . . . .	FARMS . . .	-	-	-	-	-
BULK MILK TANK . . . . .	FARMS . . .	-	-	-	-	-
<b>Hired Workers</b>						
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	FARMS . . .	23	9	-	-	-
PERSONS . . . . .	PERSONS . . .	43	14	-	-	-
FARMS REPORTING BY NUMBER OF WORKERS:						
1 . . . . .		13	4	-	-	-
2 . . . . .		5	5	-	-	-
3 OR 4 . . . . .		-	-	-	-	-
5 TO 9 . . . . .		-	-	-	-	-
10 OR MORE . . . . .		-	-	-	-	-
<b>USE OF AGRICULTURAL CHEMICALS</b>						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	FARMS . . .	-	-	-	-	-
ACRES . . . . .	ACRES . . .	-	-	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	FARMS . . .	-	-	-	-	-
ACRES . . . . .	ACRES . . .	-	-	-	-	-
VEGETABLES GROWN FOR SALE . . . . .	FARMS . . .	12	-	-	-	-
ACRES . . . . .	ACRES . . .	18	-	-	-	-
FRUITS, COFFEE, AND NUTS . . . . .	FARMS . . .	15	-	-	8	-
ACRES . . . . .	ACRES . . .	450	-	-	80	-
SEED CROPS AND OTHER CROPS . . . . .	FARMS . . .	27	13	-	16	-
ACRES . . . . .	ACRES . . .	436	129	-	22	10
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH . . . . .	FARMS . . .	154	40	36	83	26
ACRES . . . . .	ACRES . . .	1 314	211	91	168	36
SUGARCANE, PINEAPPLES, COFFEE, ETC . . . . .	FARMS . . .	154	40	36	83	26
ACRES . . . . .	ACRES . . .	1 314	211	91	168	36
PASTURELAND . . . . .	FARMS . . .	-	-	-	-	-
ACRES . . . . .	ACRES . . .	-	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	FARMS . . .	-	9	-	4	-
NUMBER . . . . .	NUMBER . . .	-	45	-	28	-
HOGS, SHEEP, AND GOATS . . . . .	FARMS . . .	-	-	-	-	-
NUMBER . . . . .	NUMBER . . .	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>				
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	3 100	677	90	102
FARMS	301 155	271 653	263 002	2 987
ACRES	163 843	153 862	147 998	2 095
TONS	2 904	690	90	102
DRY MATERIALS	118 423	108 466	102 754	2 095
FARMS	87	46	20	-
TONS	45 420	45 394	45 244	-
LIQUID MATERIALS	45 244	-	-	84
CROPS ON WHICH USED:				
HAY AND CROPLAND PASTURE	46	3	3	-
FARMS	2 362	335	335	-
ACRES	46	3	3	-
DRY MATERIALS	311	30	30	-
FARMS	-	-	-	-
TONS	-	-	-	-
LIQUID MATERIALS	145	2	2	-
FARMS	10 396	265	265	-
ACRES	145	2	2	-
DRY MATERIALS	1 073	15	15	-
FARMS	1	-	-	-
LIQUID MATERIALS	1	-	-	-
SUGARCANE	697	499	76	97
FARMS	224 239	221 206	213 834	2 859
ACRES	697	499	76	97
DRY MATERIALS	87 516	85 849	80 978	2 026
FARMS	39	39	16	-
TONS	43 616	43 616	43 468	-
LIQUID MATERIALS	71	56	14	84
PINEAPPLES	48 639	48 464	47 658	68
FARMS	71	56	14	18
DRY MATERIALS	22 278	22 188	21 648	27
FARMS	7	7	4	-
LIQUID MATERIALS	1 777	1 777	1 775	-
COFFEE	776	-	-	-
FARMS	3 784	-	-	-
DRY MATERIALS	766	-	-	-
FARMS	1 734	-	-	-
LIQUID MATERIALS	10	-	-	-
FARMS	10	-	-	-
ALL OTHER CROPS	1 710	178	21	9
FARMS	11 439	1 384	910	60
ACRES	1 710	178	21	9
DRY MATERIALS	5 515	385	84	42
FARMS	30	-	-	-
LIQUID MATERIALS	15	-	-	-
LIME OR LIMING MATERIALS	395	165	39	36
FARMS	16 883	14 535	13 187	626
ACRES	18 473	16 242	15 256	420
<b>SPECIFIED FARM EXPENDITURES</b>				
ANY OF THE FOLLOWING EXPENDITURES	4 850	715	91	107
FEED FOR LIVESTOCK AND POULTRY	1 625	95	17	11
DOLLARS	14 059 537	339 197	274 352	47 107
BY AMOUNT OF TOTAL FEED EXPENDITURE:				
\$1 TO \$199.	669	51	5	6
\$200 TO \$999.	486	26	3	-
\$1,000 TO \$1,999.	60	5	1	-
\$2,000 TO \$4,999.	146	2	2	-
\$5,000 TO \$9,999.	79	9	4	5
\$10,000 TO \$19,999.	42	-	-	-
\$20,000 AND OVER.	143	2	2	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:				
1 TO 49 TONS	976	64	11	-
50 TO 99 TONS	58	5	-	5
100 TO 199 TONS	58	-	-	-
200 TO 499 TONS	48	-	-	-
500 TONS OR MORE	62	2	2	-
PURCHASE OF LIVESTOCK AND POULTRY	906	32	3	11
DOLLARS	4 236 503	183 822	176 180	5 582
\$1 TO \$999.	589	24	-	6
\$1,000 TO \$2,499	121	6	1	5
\$2,500 TO \$4,999	68	1	1	-
\$5,000 TO \$9,999	46	-	-	-
\$10,000 TO \$19,999	36	-	-	-
\$20,000 AND OVER	46	1	1	-
SEEDS, BULBS, PLANTS, AND TREES	1 116	196	22	31
DOLLARS	249 071	39 903	4 054	1 647
\$1 TO \$99	744	112	9	25
\$100 TO \$499	250	59	13	6
\$500 TO \$999	57	15	-	5
\$1,000 TO \$1,999	44	10	-	5
\$2,000 AND OVER	21	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	3 260	661	90	102
DOLLARS	11 465 866	10 432 255	9 806 058	199 529
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	4 029	654	91	93
DOLLARS	5 962 770	4 617 235	4 481 964	32 876
\$1 TO \$99	1 200	193	4	28
\$100 TO \$499	2 220	337	23	45
\$500 TO \$999	293	53	13	37
\$1,000 TO \$4,999	257	36	16	20
\$5,000 AND OVER	59	35	35	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			PART TIME	OTHER FARMS	
	CLASS IV	CLASS V	CLASS VI		PART RETIREMENT	ABNORMAL
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	FARMS	208	67	73	167	52
ACRES	FARMS	2 162	391	368	1 118	224
TONS	FARMS	1 255	217	254	522	117
DRY MATERIALS	FARMS	208	67	73	167	52
TONS	FARMS	1 191	214	254	522	117
LIQUID MATERIALS	FARMS	15	3	-	-	-
TONS	FARMS	64	2	-	-	-
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	FARMS	-	-	-	-	-
ACRES	FARMS	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-
TONS	FARMS	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
TONS	FARMS	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	-	-	-	-	-
ACRES	FARMS	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-
TONS	FARMS	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
TONS	FARMS	-	-	-	-	-
SUGARCANE	FARMS	144	32	36	98	37
ACRES	FARMS	1 605	228	299	963	214
DRY MATERIALS	FARMS	144	32	36	98	37
TONS	FARMS	848	133	228	438	110
LIQUID MATERIALS	FARMS	15	-	-	-	-
TONS	FARMS	64	-	-	-	-
PINEAPPLES	FARMS	12	8	-	5	-
ACRES	FARMS	337	99	-	95	-
DRY MATERIALS	FARMS	12	8	-	5	-
TONS	FARMS	220	31	-	35	-
LIQUID MATERIALS	FARMS	-	3	-	-	-
TONS	FARMS	-	2	-	-	-
COFFEE	FARMS	-	-	-	-	-
ACRES	FARMS	-	-	-	-	-
DRY MATERIALS	FARMS	-	-	-	-	-
TONS	FARMS	-	-	-	-	-
LIQUID MATERIALS	FARMS	-	-	-	-	-
TONS	FARMS	-	-	-	-	-
ALL OTHER CROPS	FARMS	52	27	37	64	15
ACRES	FARMS	220	64	74	60	10
DRY MATERIALS	FARMS	52	27	37	64	15
TONS	FARMS	123	50	26	49	7
LIQUID MATERIALS	FARMS	-	-	-	-	-
TONS	FARMS	-	-	-	-	-
LIME OR LIMING MATERIALS	FARMS	35	12	5	9	-
ACRES	FARMS	211	49	40	85	-
TONS	FARMS	226	30	40	85	-
<b>SPECIFIED FARM EXPENDITURES</b>						
ANY OF THE FOLLOWING EXPENDITURES	FARMS	197	80	93	253	63
FEED FOR LIVESTOCK AND POULTRY	FARMS	4 135	18	14	19	300
DOLLARS	FARMS	11 375	11 268	845		
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199	FARMS	8	14	14	19	-
\$200 TO \$999	FARMS	10	9	-	-	-
\$1,000 TO \$1,999	FARMS	-	4	-	-	-
\$2,000 TO \$4,999	FARMS	-	1	-	-	-
\$5,000 TO \$9,999	FARMS	-	-	-	-	-
\$10,000 TO \$19,999	FARMS	-	-	-	-	-
\$20,000 AND OVER	FARMS	-	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	FARMS	9	27	9	-	5
50 TO 99 TONS	FARMS	-	-	-	-	-
100 TO 199 TONS	FARMS	-	-	-	-	-
200 TO 499 TONS	FARMS	-	-	-	-	-
500 TONS OR MORE	FARMS	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	14	4	-	-	5
DOLLARS	FARMS	1 900	160	-	-	35
\$1 TO \$999	FARMS	14	4	-	-	5
\$1,000 TO \$2,499	FARMS	-	1	-	-	-
\$2,500 TO \$4,999	FARMS	-	-	-	-	-
\$5,000 TO \$9,999	FARMS	-	-	-	-	-
\$10,000 TO \$19,999	FARMS	-	-	-	-	-
\$20,000 AND OVER	FARMS	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	69	19	16	26	15
DOLLARS	FARMS	18 757	196	455	506	235
\$1 TO \$99	FARMS	39	19	16	26	15
\$100 TO \$499	FARMS	15	-	-	-	-
\$500 TO \$999	FARMS	10	-	-	-	-
\$1,000 TO \$1,999	FARMS	5	-	-	-	-
\$2,000 AND OVER	FARMS	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS	FARMS	188	71	73	182	57
DOLLARS	FARMS	131 716	20 414	35 890	62 116	13 632
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	180	76	67	178	22
DOLLARS	FARMS	38 333	12 331	4 953	22 784	2 230
\$1 TO \$99	FARMS	58	28	42	66	5
\$100 TO \$499	FARMS	119	48	25	112	17
\$500 TO \$999	FARMS	3	-	-	-	-
\$1,000 TO \$4,999	FARMS	-	-	-	-	-
\$5,000 AND OVER	FARMS	-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

## HAWAII

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	
<b>SPECIFIED FARM EXPENDITURES--CON.</b>					
MACHINE HIRE, CUSTOM AND CONTRACT WORK . . . . .	.FARMS. . . . .				
\$1 TO \$199. . . . .	DOLLARS. . . . .	3 017 870	2 651 460	1 956 744	332 853
\$200 TO \$499. . . . .	.FARMS. . . . .	504	504	74	90
\$500 TO \$999. . . . .	.FARMS. . . . .	346	86	-	116
\$1,000 TO \$1,999. . . . .	.FARMS. . . . .	117	58	-	220
\$2,000 TO \$2,499. . . . .	.FARMS. . . . .	118	80	2	624
\$2,500 TO \$4,999. . . . .	.FARMS. . . . .	67	50	6	13
\$5,000 TO \$9,999. . . . .	.FARMS. . . . .	39	27	-	16
\$10,000 AND OVER. . . . .	.FARMS. . . . .	70	58	10	28
		60	53	12	17
		53	48	41	8
			44	-	30
HIRED LABOR . . . . .	.FARMS. . . . .	1 473	359	79	56
\$1 TO \$199. . . . .	DOLLARS. . . . .	57 344 761	50 157 207	49 752 365	146 221
\$200 TO \$499. . . . .	.FARMS. . . . .	200	48	4	105
\$500 TO \$999. . . . .	.FARMS. . . . .	253	72	-	606
\$1,000 TO \$2,499. . . . .	.FARMS. . . . .	281	63	-	10
\$2,500 TO \$4,999. . . . .	.FARMS. . . . .	301	57	14	26
\$5,000 TO \$9,999. . . . .	.FARMS. . . . .	131	37	6	35
\$10,000 TO \$19,999. . . . .	.FARMS. . . . .	124	34	7	7
\$20,000 TO \$49,999. . . . .	.FARMS. . . . .	61	61	7	11
\$50,000 AND OVER. . . . .	.FARMS. . . . .	61	34	7	4
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)</b>					
ALL FARM PRODUCTS SOLD . . . . .	AVERAGE PER FARM. . . . .	187 504 469	139 033 374	133 263 420	2 101 914
ALL CROPS . . . . .	151 919 970	38 549	214 889	1 645 227	1 954 447
FIELD CROPS OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .		138 507 124	137 696 917	132 192 532	1 437
VEGETABLES. . . . .		4 623 463	53 657	6 980	1 936 501
FRUITS AND NUTS . . . . .		6 050 286	291 446	183 198	19 110
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .		2 739 097	72 346	18 453	27 691
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .		35 558 338	916 357	862 107	16 103
POULTRY AND POULTRY PRODUCTS. . . . .		9 750 683	23 516	2 737	1 800
DAIRY PRODUCTS. . . . .		11 724 555	250 268	250 268	5 795
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . .		14 083 100	642 573	609 102	-
<b>LIVESTOCK AND POULTRY ON FARMS</b>					
CATTLE AND CALVES . . . . .	.FARMS. . . . .	1 540	72	12	6
COWS AND HEIFERS THAT HAVE CALVED . . . . .	NUMBER. . . . .	218 442	9 681	9 011	17
COWS AND HEIFERS THAT HAVE CALVED . . . . .	NUMBER. . . . .	1 154	54	11	180
HEIFERS AND HEIFER CALVES . . . . .	NUMBER. . . . .	91 247	3 672	3 392	4
MILK COWS . . . . .	NUMBER. . . . .	200	8	3	12
STEERS AND BULLS, INCLUDING CALVES. . . . .	NUMBER. . . . .	13 865	239	232	76
STEERS AND BULLS, INCLUDING CALVES. . . . .	NUMBER. . . . .	1 178	52	12	2
HEIFERS AND HEIFER CALVES . . . . .	NUMBER. . . . .	63 110	4 027	3 831	13
STEERS AND BULLS, INCLUDING CALVES. . . . .	NUMBER. . . . .	1 301	58	12	54
STEERS AND BULLS, INCLUDING CALVES. . . . .	NUMBER. . . . .	64 085	1 982	1 788	13
FARMS REPORTING BY NUMBER ON HAND:					50
CATTLE AND CALVES:					
LESS THAN 10. . . . .		699	44	-	11
10 TO 19. . . . .		254	9	1	2
20 TO 49. . . . .		242	8	2	4
50 TO 99. . . . .		136	2	-	-
100 TO 199. . . . .		106	3	1	-
200 TO 499. . . . .		50	2	-	-
500 OR MORE . . . . .		53	4	4	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4. . . . .		432	29	-	7
5 TO 9. . . . .		215	8	1	1
10 TO 19. . . . .		153	4	1	3
20 TO 29. . . . .		92	2	1	1
30 TO 49. . . . .		79	4	3	-
50 TO 99. . . . .		77	1	1	-
100 TO 199. . . . .		43	2	2	-
200 OR MORE . . . . .		63	4	4	-
MILK COWS:					
1 TO 4. . . . .		114	6	1	2
5 TO 9. . . . .		15	-	-	-
10 TO 19. . . . .		4	-	-	-
20 TO 29. . . . .		5	1	1	-
30 TO 49. . . . .		6	-	-	-
50 TO 99. . . . .		13	-	-	-
100 OR MORE . . . . .		43	1	1	-
HOGS AND PIGS . . . . .	.FARMS. . . . .	1 035	64	4	14
USED OR TO BE USED FOR BREEDING . . . . .	NUMBER. . . . .	67 882	633	167	155
ALL OTHER HOGS AND PIGS . . . . .	NUMBER. . . . .	641	23	1	6
FARMS REPORTING BY NUMBER ON HAND:					
LESS THAN 10. . . . .		9 547	92	15	19
10 TO 24. . . . .		1 017	62	8	22
25 TO 99. . . . .		58 335	541	152	3
100 TO 199. . . . .		462	50	2	14
200 TO 499. . . . .		235	6	-	10
500 OR MORE . . . . .		182	7	1	3

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued  
 Part 4.—Other Field-Crop Farms  
 [Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>SPECIFIED FARM EXPENDITURES--CON.</b>						
MACHINE HIRE, CUSTOM AND CONTRACT WORK . . . . .	FARMS. DOLLARS.	120 346	17 514	3 695	5 017	5 175
\$1 TO \$199. . . . .	FARMS.	28	18	11	71	5
\$200 TO \$499. . . . .	FARMS.	13	9	10	6	-
\$500 TO \$999. . . . .	FARMS.	27	19	-	-	-
\$1,000 TO \$1,999. . . . .	FARMS.	21	-	-	-	-
\$2,000 TO \$2,499. . . . .	FARMS.	14	-	-	-	-
\$2,500 TO \$4,999. . . . .	FARMS.	10	-	-	-	-
\$5,000 TO \$9,999. . . . .	FARMS.	-	-	-	-	-
\$10,000 AND OVER. . . . .	FARMS.	-	-	-	-	-
HIRED LABOR . . . . .	FARMS. DOLLARS.	109 243	40 222	3 550	13 315	1 800
\$1 TO \$199. . . . .	FARMS.	20	10	11	10	15
\$200 TO \$499. . . . .	FARMS.	23	4	11	23	-
\$500 TO \$999. . . . .	FARMS.	17	5	-	8	-
\$1,000 TO \$2,499. . . . .	FARMS.	13	8	-	-	-
\$2,500 TO \$4,999. . . . .	FARMS.	5	-	-	-	-
\$5,000 TO \$9,999. . . . .	FARMS.	10	5	-	-	-
\$10,000 TO \$19,999. . . . .	FARMS.	-	-	-	-	-
\$20,000 TO \$49,999. . . . .	FARMS.	-	-	-	-	-
\$50,000 AND OVER. . . . .	FARMS.	-	-	-	-	-
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)</b>						
ALL FARM PRODUCTS SOLD. . . . .	1 230 015	388 182	95 396	226 016	70 762	
AVERAGE PER FARM. . . . .	7 409	3 697	1 207	986	1 040	
ALL CROPS . . . . .	1 218 270	380 210	93 462	223 699	69 652	
FIELD CROPS OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	1 188 388	371 651	91 280	220 567	67 339	
VEGETABLES. . . . .	11 362	3 780	1 535	610	340	
FRUITS AND NUTS. . . . .	10 969	4 513	338	1 723	801	
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .	7 551	266	309	799	1 172	
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	11 744	7 972	1 934	2 317	1 110	
POULTRY AND POULTRY PRODUCTS. . . . .	2 231	278	758	289	-	
DAIRY PRODUCTS. . . . .	-	-	-	-	-	
LIVESTOCK AND LIVESTOCK PRODUCTS OTHER THAN POULTRY AND DAIRY . . . . .	9 513	7 694	1 176	2 028	1 110	
<b>LIVESTOCK AND POULTRY ON FARMS</b>						
CATTLE AND CALVES . . . . .	FARMS. NUMBER.	23 241	12 166	2 18	25 86	1
COWS AND HEIFERS THAT HAVE CALVED . . . . .	FARMS. NUMBER.	15 117	10 63	2 9	15 31	1
MILK COWS . . . . .	FARMS. NUMBER.	1 2	1 2	1 1	2 5	-
HEIFERS AND HEIFER CALVES . . . . .	FARMS. NUMBER.	15 65	8 51	1 4	13 24	1
STEERS AND BULLS, INCLUDING CALVES. . . . .	FARMS. NUMBER.	17 59	8 52	2 5	12 31	6
<b>FARMS REPORTING BY NUMBER ON HAND:</b>						
CATTLE AND CALVES:						
LESS THAN 10. . . . .		19	10	1	24	-
10 TO 19. . . . .		3	-	1	1	-
20 TO 49. . . . .		-	1	-	-	-
50 TO 99. . . . .		-	-	-	-	-
100 TO 199. . . . .		1	1	-	-	-
200 TO 499. . . . .		-	-	-	-	-
500 OR MORE . . . . .		-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4. . . . .		11	7	1	14	1
5 TO 9. . . . .		3	2	1	1	-
10 TO 19. . . . .		-	-	-	-	-
20 TO 29. . . . .		-	-	-	-	-
30 TO 49. . . . .		-	1	-	-	-
50 TO 99. . . . .		1	-	-	-	-
100 TO 199. . . . .		-	-	-	-	-
200 OR MORE . . . . .		-	-	-	-	-
MILK COWS:						
1 TO 4. . . . .		-	1	1	2	-
5 TO 9. . . . .		-	-	-	-	-
10 TO 19. . . . .		-	-	-	-	-
20 TO 29. . . . .		-	-	-	-	-
30 TO 49. . . . .		-	-	-	-	-
50 TO 99. . . . .		-	-	-	-	-
100 OR MORE . . . . .		-	-	-	-	-
HOGS AND PIGS . . . . .	FARMS. NUMBER.	18 96	17 136	7 69	21 72	6
USED OR TO BE USED FOR BREEDING . . . . .	FARMS. NUMBER.	8 22	6 24	1 10	6 10	3
ALL OTHER HOGS AND PIGS . . . . .	FARMS. NUMBER.	17 74	17 112	7 59	21 62	5
<b>FARMS REPORTING BY NUMBER ON HAND:</b>						
LESS THAN 10. . . . .		15	13	6	20	4
10 TO 24. . . . .		2	3	-	1	-
25 TO 99. . . . .		1	1	1	-	-
100 TO 199. . . . .		-	-	-	-	-
200 TO 499. . . . .		-	-	-	-	-
500 OR MORE . . . . .		-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

## HAWAII

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued  
 Part 4.—Other Field-Crop Farms  
 [Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
<b>LIVESTOCK AND POULTRY ON FARMS--CON.</b>				
LITTERS OF PIGS FARROWED: DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . .	FARMS. . . . . LITTERS. . . . .	667 11 976	27 113	1 26
FARMS REPORTING BY LITTERS FARROWED:				
1 OR 2 LITTERS. . . . .		245	15	-
3 TO 9 LITTERS. . . . .		209	10	-
10 TO 19 LITTERS. . . . .		77	1	-
20 TO 49 LITTERS. . . . .		65	1	1
50 TO 99 LITTERS. . . . .		42	-	-
100 LITTERS OR MORE . . . . .		29	-	-
SHEEP AND LAMBS . . . . .	FARMS. . . . . NUMBER. . . . .	30 11 717	1 1	-
LAMBS UNDER 1 YEAR OLD. . . . .	FARMS. . . . . NUMBER. . . . .	13	-	-
SHEEP 1 YEAR OLD AND OVER . . . . .	FARMS. . . . . NUMBER. . . . .	1 650 10 067	-	-
EWES. . . . .	FARMS. . . . . NUMBER. . . . .	29 7 238	1	-
RAMS AND WETHERS. . . . .	FARMS. . . . . NUMBER. . . . .	23 2 829	-	-
CHICKENS 4 MONTHS OLD AND OVER. . . . .	FARMS. . . . . NUMBER. . . . .	589 1 044 516	58 4 485	4 238
LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD				
LIVESTOCK SOLD ALIVE:				
CATTLE AND CALVES . . . . .	FARMS. . . . . NUMBER. . . . . DOLLARS. . . . .	1 088 62 765 10 319 312	34 2 778 612 088	12 2 632 592 628
HOGS AND PIGS . . . . .	FARMS. . . . . NUMBER. . . . . DOLLARS. . . . .	695 81 762 3 630 140	31 642 21 954	3 226 8 043
SHEEP AND LAMBS . . . . .	FARMS. . . . . NUMBER. . . . . DOLLARS. . . . .	13 2 345 18 440	-	-
DAIRY PRODUCTS:				
MILK SOLD AS WHOLE MILK . . . . .	FARMS. . . . . POUNDS. . . . . DOLLARS. . . . .	75 130 729 716 11 710 452	2 1 910 560 250 268	2 1 910 560 250 268
CREAM . . . . .	FARMS. . . . . POUNDS. . . . .	4	-	-
BUTTERFAT . . . . .	FARMS. . . . . POUNDS. . . . .	9 403 14 105	-	-
POULTRY AND POULTRY PRODUCTS:				
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .	FARMS. . . . . NUMBER. . . . . DOLLARS. . . . .	49 1 411 679 1 863 416	-	-
HENS AND ROOSTERS FOR SLAUGHTER . . . . .	FARMS. . . . . NUMBER. . . . . DOLLARS. . . . .	201 534 353 341 987	11 3 591 2 300	1 150 96
CHICKEN EGGS. . . . .	FARMS. . . . . DOZENS. . . . . DOLLARS. . . . .	192 13 950 555 7 533 300	10 39 101 21 114	1 4 891 2 641
SPECIFIED CROPS HARVESTED				
HAY CROPS:				
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY. . . . .	FARMS. . . . . ACRES. . . . . TONS. . . . .	25 332 2 477	1 5 37	-
OTHER HAY CUT . . . . .	FARMS. . . . . ACRES. . . . . TONS. . . . .	29 261 602	2 60 138	2 60 138
GRASS SILAGE MADE FROM GRASSES:				
ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS. . . . . ACRES. . . . . TONS: GREEN WT. . . . .	6 181 3 551	2 157 2 960	2 157 2 960
OTHER FIELD CROPS HARVESTED:				
IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS. . . . . ACRES. . . . . HUNDREDWEIGHT. . . . .	31 26 2 217	4 4 314	-
SUGARCANE:				
LAND IN CROP. . . . .	FARMS. . . . . ACRES. . . . .	785 233 387	475 229 042	67 221 329
HARVESTED FOR SUGAR . . . . .	FARMS. . . . . ACRES. . . . . TONS. . . . .	705 110 803 10 740 597	482 110 071 10 684 327	67 105 517 10 201 467
PINEAPPLES:				
LAND IN CROP ON JUNE 1. . . . .	FARMS. . . . . ACRES. . . . .	80 51 514	62 51 357	14 50 472
LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES. . . . .	FARMS. . . . . ACRES. . . . .	46 13 447	37 13 390	12 13 172
HARVESTED . . . . .	FARMS. . . . . ACRES. . . . . TONS. . . . .	76 38 415 923 729	62 38 347 923 232	5 37 898 912 950

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>LIVESTOCK AND POULTRY ON FARMS--CON.</b>						
LITTERS OF PIGS FARROWED: DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . . FARMS. . . . .	8 18	7 33	2 9	7 10		3 5
FARMS REPORTING BY LITTERS FARROWED: 1 OR 2 LITTERS. . . . .	6	3	-	6		3
3 TO 9 LITTERS. . . . .	2	3	2	1		-
10 TO 19 LITTERS. . . . .	-	1	-	-		-
20 TO 49 LITTERS. . . . .	-	-	-	-		-
50 TO 99 LITTERS. . . . .	-	-	-	-		-
100 LITTERS OR MORE . . . . .	-	-	-	-		-
SHEEP AND LAMBS . . . . . FARMS. . . . .	1	-	-	-		-
NUMBER. . . . .	1	-	-	-		-
LAMBS UNDER 1 YEAR OLD. . . . . FARMS. . . . .	-	-	-	-		-
NUMBER. . . . .	-	-	-	-		-
SHEEP 1 YEAR OLD AND OVER . . . . . FARMS. . . . .	1	-	-	-		-
NUMBER. . . . .	1	-	-	-		-
EWES. . . . . FARMS. . . . .	-	-	-	-		-
NUMBER. . . . .	-	-	-	-		-
RAMS AND WETHERS. . . . . FARMS. . . . .	1	-	-	-		-
NUMBER. . . . .	1	-	-	-		-
CHICKENS 4 MONTHS OLD AND OVER. . . . . FARMS. . . . .	14 1 045	11 393	12 318	6 254		1 6
<b>LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD</b>						
LIVESTOCK SOLD ALIVE: CATTLE AND CALVES . . . . . FARMS. . . . .	6 49	3 12	1 4	6 17		-
NUMBER. . . . .	-	-	-	-		-
DOLLARS. . . . .	6 702	1 520	600	1 615		-
HOGS AND PIGS . . . . . FARMS. . . . .	9 81	6 161	3 34	4 13		4 31
NUMBER. . . . .	-	-	-	-		-
DOLLARS. . . . .	2 811	6 074	576	413		1 110
SHEEP AND LAMBS . . . . . FARMS. . . . .	-	-	-	-		-
NUMBER. . . . .	-	-	-	-		-
DOLLARS. . . . .	-	-	-	-		-
DAIRY PRODUCTS: MILK SOLD AS WHOLE MILK . . . . . FARMS. . . . .	-	-	-	-		-
POUNDS. . . . .	-	-	-	-		-
DOLLARS. . . . .	-	-	-	-		-
CREAM . . . . . FARMS. . . . .	-	-	-	-		-
BUTTERFAT . . . . . POUNDS. . . . .	-	-	-	-		-
DOLLARS. . . . .	-	-	-	-		-
POULTRY AND POULTRY PRODUCTS: BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . . FARMS. . . . .	-	-	-	-		-
NUMBER. . . . .	-	-	-	-		-
DOLLARS. . . . .	-	-	-	-		-
HENS AND ROOSTERS FOR SLAUGHTER . . . . . FARMS. . . . .	2 1 040	1 31	3 165	3 225		-
NUMBER. . . . .	-	-	-	-		-
DOLLARS. . . . .	666	20	106	144		-
CHICKEN EGGS. . . . . FARMS. . . . .	2 2 900	1 480	2 1 010	1 270		-
DOZENS. . . . .	1 566	259	545	146		-
DOLLARS. . . . .	-	-	-	-		-
<b>SPECIFIED CROPS HARVESTED</b>						
HAY CROPS: ALFALFA AND ALFALFA MIXTURES CUT FOR HAY. . . . . FARMS. . . . .	1	-	-	-		-
ACRES. . . . .	5	-	-	-		-
TONS. . . . .	37	-	-	-		-
OTHER HAY CUT . . . . . FARMS. . . . .	-	-	-	-		-
ACRES. . . . .	-	-	-	-		-
TONS. . . . .	-	-	-	-		-
GRASS SILAGE MADE FROM GRASSES: ALFALFA, CLOVER, OR SMALL GRAINS . . . . . FARMS. . . . .	-	-	-	-		-
ACRES. . . . .	-	-	-	-		-
TONS, GREEN WT. . . . .	-	-	-	-		-
OTHER FIELD CROPS HARVESTED: IRISH POTATOES FOR HOME USE OR SALE . . . . . FARMS. . . . .	2 (Z)	- 24	1 200	1 132		-
ACRES. . . . .	-	-	-	-		-
HUNDREDWEIGHT. . . . .	-	-	-	-		-
SUGARCANE: LAND IN CROP. . . . . FARMS. . . . .	117	55	45	170		43
ACRES. . . . .	1 561	421	566	1 770		413
HARVESTED FOR SUGAR . . . . . FARMS. . . . .	119	59	45	169		44
ACRES. . . . .	936	229	113	281		55
TONS. . . . .	91 227	22 572	5 016	16 660		4 429
PINEAPPLES: LAND IN CROP ON JUNE 1. . . . . FARMS. . . . .	20	7	4	6		3
ACRES. . . . .	279	72	230	60		17
LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES. . . . . FARMS. . . . .	9	3	2	4		1
ACRES. . . . .	84	19	11	30		2
HARVESTED . . . . . FARMS. . . . .	20	7	4	7		3
ACRES. . . . .	166	45	9	22		13
TONS. . . . .	3 345	699	134	166		121

Z REPORTED IN SMALL FRACTIONS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

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TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

#### Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
<b>SPECIFIED CROPS HARVESTED--CON.</b>					
VEGETABLES HARVESTED FOR SALE . . . . . FARMs. .	728	29	2	5	8
ACRES. .	4 242	34	1	5	12
SALES . . . . . DOLLARS. .	4 623 463	53 657	6 980	10 890	19 110
TREE FRUITS, NUTS, AND COFFEE; LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS; AND COFFEE PLANTINGS . . . . . FARMs. .	1 802	93	15	19	25
ACRES. .	12 769	1 144	924	79	66

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 4.—Other Field-Crop Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON*			OTHER FARMS			ABNORMAL
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT		
SPECIFIED CROPS HARVESTED--CON.							
VEGETABLES HARVESTED FOR SALE . . . . . FARMs . . .	6	5	3	2	1	1	
ACRES . . . . .	9	2	5	1		(2)	
SALES . . . . . DOLLARS . . . . .	11 362	3 780	1 535	610		340	
TREE FRUITS, NUTS, AND COFFEE; LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS . . . . . FARMs . . .	20	11	3	15	9	9	
ACRES . . . . .	45	21	9	15		9	

\* REPORTED IN SMALL FRACTIONS.

DATA WITHHELD TO AVOID  
DISCLOSURE OF INFORMATION  
FOR INDIVIDUAL FARMS

TABLE 21. Farm Characteristics, by Economic Class: 1964

## Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
<b>FARMS, ACREAGE, AND VALUE</b>				
FARMS . . . . .	4 864	415	15	50
PERCENT . . . . .	(X)	100.0	3.6	95
LAND IN FARMS . . . . .	2 354 454	6 452	797	12.0
PERCENT . . . . .	(X)	100.0	12.4	22.9
AVERAGE SIZE OF FARM . . . . .	484.1	15.5	53.1	1 768
VALUE OF LAND AND BUILDINGS:				
AVERAGE PER FARM . . . . .	98 936	53 295	78 278	68 020
AVERAGE PER ACRE . . . . .	204.82	3 823.35	6 615.04	4 841.26
FARMS BY VALUE:				
LESS THAN \$10,000 . . . . .	1 383	59	-	9
\$10,000 TO \$19,999 . . . . .	891	54	-	-
\$20,000 TO \$39,999 . . . . .	1 040	88	6	21
\$40,000 TO \$69,999 . . . . .	752	103	5	16
\$70,000 TO \$99,999 . . . . .	256	77	8	24
\$100,000 TO \$149,999 . . . . .	242	32	3	14
\$150,000 TO \$199,999 . . . . .	80	5	-	8
\$200,000 TO \$499,999 . . . . .	137	6	-	5
\$500,000 OR MORE . . . . .	83	4	-	2
LAND IN FARMS ACCORDING TO USE:				
CROPLAND HARVESTED . . . . .	3 422	415	15	50
ACRES . . . . .	167 497	3 032	487	666
1 TO 9 ACRES . . . . .	2 751	319	4	819
10 TO 19 ACRES . . . . .	400	66	2	61
20 TO 29 ACRES . . . . .	124	17	2	29
30 TO 49 ACRES . . . . .	50	7	3	4
50 TO 99 ACRES . . . . .	45	6	4	1
100 TO 199 ACRES . . . . .	12	-	-	-
200 TO 499 ACRES . . . . .	5	-	-	-
500 TO 999 ACRES . . . . .	3	-	-	-
1,000 ACRES OR MORE . . . . .	32	-	-	-
CROPLAND USED ONLY FOR PASTURE . . . . .	315	18	1	3
ACRES . . . . .	52 185	192	20	75
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . .	116	22	2	5
ACRES . . . . .	3 150	209	99	17
CROP FAILURE . . . . .	87	50	1	7
ACRES . . . . .	231	129	3	31
IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST . . . . .	1 027	116	6	17
ACRES . . . . .	147 833	782	31	197
WOODLAND PASTURED . . . . .	85	2	-	-
ACRES . . . . .	30 755	14	-	13
WOODLAND NOT PASTURED . . . . .	121	23	-	4
ACRES . . . . .	186 016	556	-	79
OTHER PASTURE (SEE TEXT) . . . . .	1 102	32	-	3
ACRES . . . . .	1 202 873	439	-	30
IMPROVED PASTURE . . . . .	380	3	-	-
ACRES . . . . .	504 747	9	-	-
IRRIGATED LAND IN FARMS . . . . .	1 070	332	12	37
ACRES . . . . .	143 940	2 077	228	439
LAND-USE PRACTICES:				
CROPLAND USED FOR GRAIN OR ROW CROPS				
FARMED ON THE CONTOUR . . . . .	175	67	3	5
ACRES . . . . .	83 390	320	18	35
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . .	37	24	-	4
ACRES . . . . .	13 293	117	-	32
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS . . . . .	185	43	-	6
NUMBER . . . . .	884	43	-	14
ACRES . . . . .	4 259	43	-	14
<b>FARMS BY SIZE</b>				
LESS THAN 10 ACRES . . . . .	2 603	208	3	9
10 TO 49 ACRES . . . . .	1 594	184	5	36
50 TO 69 ACRES . . . . .	133	12	3	3
70 TO 99 ACRES . . . . .	98	4	1	2
100 TO 139 ACRES . . . . .	76	4	2	-
140 TO 179 ACRES . . . . .	52	3	1	1
180 TO 219 ACRES . . . . .	36	-	-	-
220 TO 259 ACRES . . . . .	21	-	-	-
260 TO 499 ACRES . . . . .	111	-	-	-
500 TO 699 ACRES . . . . .	24	-	-	-
700 TO 999 ACRES . . . . .	14	-	-	-
1,000 TO 1,999 ACRES . . . . .	22	-	-	-
2,000 ACRES OR MORE . . . . .	80	-	-	-
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>				
ALL FARM OPERATORS:				
FULL OWNERS . . . . .	1 759	159	3	18
PART OWNERS . . . . .	985	70	7	15
ALL TENANTS . . . . .	1 998	185	5	17
CASH TENANTS . . . . .	1 575	165	9	14
SHARE-CASH TENANTS . . . . .	21	4	-	-
CROP-SHARE TENANTS . . . . .	25	5	-	-
LIVESTOCK-SHARE TENANTS . . . . .	6	-	-	-
OTHER AND UNSPECIFIED TENANTS . . . . .	347	10	-	-
WHITE FARM OPERATORS:				
FULL OWNERS . . . . .	360	9	-	-
PART OWNERS . . . . .	249	-	-	-
ALL TENANTS . . . . .	243	5	-	1
NONWHITE FARM OPERATORS:				
FULL OWNERS . . . . .	1 399	150	3	18
PART OWNERS . . . . .	736	70	7	15
ALL TENANTS . . . . .	1 755	180	5	16

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued  
Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>FARMS, ACREAGE, AND VALUE</b>						
FARMS . . . . .	97	103	55	98	78	
PERCENT . . . . .	23.4	24.8	13.3	(X)	(X)	
LAND IN FARMS . . . . .	1 166	1 027	451	517	241	
ACRES . . . . .						
PERCENT . . . . .	18.1	15.9	7.0	(X)	(X)	
AVERAGE SIZE OF FARM . . . . .	12.0	10.0	8.2	5.3	3.1	
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM . . . . .	61 552	37 715	22 903	31 420	14 204	
DOLLARS . . . . .						
AVERAGE PER ACRE . . . . .	4 133.16	2 905.33	2 208.14	3 270.36	5 094.93	
FARMS BY VALUE:						
LESS THAN \$10,000 . . . . .	20	14	16	21	54	
\$10,000 TO \$19,999 . . . . .	14	14	5	15	23	
\$20,000 TO \$39,999 . . . . .	24	30	12	12	12	
\$40,000 TO \$69,999 . . . . .	28	33	5	23	6	
\$70,000 TO \$99,999 . . . . .	31	13	5	8	4	
\$100,000 TO \$149,999 . . . . .	9	3	-	-	-	
\$150,000 TO \$199,999 . . . . .	-	-	-	-	-	
\$200,000 TO \$499,999 . . . . .	-	-	-	-	-	
\$500,000 OR MORE . . . . .	4	-	-	-	-	
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED . . . . .	97	103	55	98	78	
ACRES . . . . .	562	338	140	169	106	
1 TO 9 ACRES . . . . .	83	96	54	97	78	
10 TO 19 ACRES . . . . .	9	6	1	1	-	
20 TO 29 ACRES . . . . .	5	1	-	-	-	
30 TO 49 ACRES . . . . .	-	-	-	-	-	
50 TO 99 ACRES . . . . .	-	-	-	-	-	
100 TO 199 ACRES . . . . .	-	-	-	-	-	
200 TO 499 ACRES . . . . .	-	-	-	-	-	
500 TO 999 ACRES . . . . .	-	-	-	-	-	
1,000 ACRES OR MORE . . . . .	-	-	-	-	-	
CROPLAND USED ONLY FOR PASTURE . . . . .	5	4	4	2	1	
ACRES . . . . .	45	22	20	14	4	
SOIL-IMPROVEMENT GRASSES AND LEGUMES . . . . .	4	4	3	6	1	
ACRES . . . . .	35	4	31	47	1	
CROP FAILURE . . . . .	7	10	5	3	2	
ACRES . . . . .	17	16	11	4		
IDLE CROPLAND AND CROPLAND FOR FUTURE						
HARVEST . . . . .	29	16	13	11	11	
ACRES . . . . .	146	80	70	45	49	
WOODLAND PASTURED . . . . .	-	-	1	-	-	
ACRES . . . . .	-	-	1	-	-	
WOODLAND NOT PASTURED . . . . .	1	9	2	-	1	
ACRES . . . . .	10	289	26	-	-	
OTHER PASTURE (SEE TEXT) . . . . .	10	6	5	10	-	
ACRES . . . . .	179	68	99	98	-	
IMPROVED PASTURE . . . . .	1	2	-	3	-	
ACRES . . . . .	5	4	-	6	-	
IRRIGATED LAND IN FARMS . . . . .	87	79	39	70	55	
ACRES . . . . .	450	234	90	118	76	
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS . . . . .	17	23	-	5	12	
FARMED ON THE CONTOUR . . . . .	105	91	-	25	24	
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . .	17	3	-	-	-	
ACRES . . . . .	82	3	-	-	-	
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS . . . . .	18	5	-	5	5	
NUMBER . . . . .	18	5	-	15	5	
ACRES . . . . .	18	5	-	12	5	
<b>FARMS BY SIZE</b>						
LESS THAN 10 ACRES . . . . .	51	76	39	86	73	
10 TO 49 ACRES . . . . .	43	24	15	12	5	
50 TO 69 ACRES . . . . .	2	1	1	-	-	
70 TO 99 ACRES . . . . .	1	-	-	-	-	
100 TO 139 ACRES . . . . .	-	1	-	-	-	
140 TO 179 ACRES . . . . .	-	1	-	-	-	
180 TO 219 ACRES . . . . .	-	1	-	-	-	
220 TO 259 ACRES . . . . .	-	-	-	-	-	
260 TO 499 ACRES . . . . .	-	-	-	-	-	
500 TO 699 ACRES . . . . .	-	-	-	-	-	
700 TO 999 ACRES . . . . .	-	-	-	-	-	
1,000 TO 1,999 ACRES . . . . .	-	-	-	-	-	
2,000 ACRES OR MORE . . . . .	-	-	-	-	-	
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>						
ALL FARM OPERATORS:						
FULL OWNERS . . . . .	35	37	26	44	29	
PART OWNERS . . . . .	12	10	5	14	4	
ALL TENANTS . . . . .	50	56	24	40	45	
CASH TENANTS . . . . .	67	47	6	13	61	
SHARE-CASH TENANTS . . . . .	4	-	-	7	-	
CROP-SHARE TENANTS . . . . .	-	5	-	-	-	
LIVESTOCK-SHARE TENANTS . . . . .	-	-	-	-	-	
OTHER AND UNSPECIFIED TENANTS . . . . .	5	-	5	15	5	
WHITE FARM OPERATORS:						
FULL OWNERS . . . . .	-	3	6	1	-	
PART OWNERS . . . . .	-	-	-	-	-	
ALL TENANTS . . . . .	1	2	-	2	1	
NONWHITE FARM OPERATORS:						
FULL OWNERS . . . . .	35	34	20	43	29	
PART OWNERS . . . . .	12	10	5	14	3	
ALL TENANTS . . . . .	49	54	24	38	45	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

X NOT APPLICABLE.

## HAWAII

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued  
Part 5.—Vegetable Farms  
[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS</b>				
TOTAL . . . . . FARMERS . . PERSONS . .	4 864 19 318	428 1 723	18 87	40 200
NUMBER OF PERSONS--				
BY COLOR OF FARM OPERATOR:				
WHITE . . . . .	3 650	29	-	-
NONWHITE . . . . .	15 668	1 694	87	200
BY TENURE OF FARM OPERATOR:				
FULL OWNERS . . . . .	7 153	701	16	90
PART OWNERS AND MANAGERS . . . . .	4 536	270	20	28
ALL TENANTS . . . . .	7 629	752	51	.82
BY SEX AND AGE:				
FARM OPERATORS:				
UNDER 25 YEARS . . . . .	38	2	-	-
25 TO 34 YEARS . . . . .	333	31	3	1
35 TO 44 YEARS . . . . .	1 267	123	6	24
45 TO 54 YEARS . . . . .	1 382	128	6	15
55 TO 64 YEARS . . . . .	1 157	104	-	8
65 YEARS AND OVER . . . . .	687	27	-	1
ALL PERSONS:				
MALE:				
UNDER 5 YEARS . . . . .	706	60	6	9
5 TO 9 YEARS . . . . .	1 110	107	8	11
10 TO 14 YEARS . . . . .	1 312	120	5	12
15 TO 19 YEARS . . . . .	958	95	11	5
20 TO 24 YEARS . . . . .	372	48	-	34
25 TO 34 YEARS . . . . .	646	56	6	-
35 TO 44 YEARS . . . . .	1 563	97	4	13
45 TO 54 YEARS . . . . .	1 278	146	8	23
55 TO 64 YEARS . . . . .	1 110	85	-	28
65 YEARS AND OVER . . . . .	939	76	-	14
FEMALE:				
UNDER 5 YEARS . . . . .	696	58	6	7
5 TO 9 YEARS . . . . .	953	57	3	3
10 TO 14 YEARS . . . . .	1 361	124	3	19
15 TO 19 YEARS . . . . .	899	82	-	13
20 TO 24 YEARS . . . . .	301	27	6	9
25 TO 34 YEARS . . . . .	718	68	10	3
35 TO 44 YEARS . . . . .	1 507	155	3	20
45 TO 54 YEARS . . . . .	1 126	126	5	18
55 TO 64 YEARS . . . . .	993	46	-	28
65 YEARS AND OVER . . . . .	770	90	6	30
BY HIGHEST GRADE OF SCHOOL COMPLETED:				
FARM OPERATORS:				
ELEMENTARY: 0 TO 4 YEARS . . . . .	561	34	-	5
5 TO 7 YEARS . . . . .	888	83	13	8
8 YEARS . . . . .	863	111	5	21
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	877	57	-	5
4 YEARS . . . . .	1 258	97	6	35
COLLEGE: 1 TO 3 YEARS . . . . .	129	21	3	-
4 YEARS OR MORE . . . . .	288	25	-	-
ALL PERSONS 14 TO 24 YEARS OLD:				
ELEMENTARY: 0 TO 4 YEARS . . . . .	22	10	-	10
5 TO 7 YEARS . . . . .	85	-	-	-
8 YEARS . . . . .	297	44	1	6
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	1 627	147	8	21
4 YEARS . . . . .	718	63	3	14
COLLEGE: 1 TO 3 YEARS . . . . .	242	31	3	13
4 YEARS OR MORE . . . . .	34	5	-	-
ALL PERSONS 25 YEARS OLD AND OVER:				
ELEMENTARY: 0 TO 4 YEARS . . . . .	1 225	99	6	33
5 TO 7 YEARS . . . . .	1 771	141	-	18
8 YEARS . . . . .	1 828	204	5	38
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	1 810	160	5	46
4 YEARS . . . . .	2 912	235	19	20
COLLEGE: 1 TO 3 YEARS . . . . .	434	28	3	24
4 YEARS OR MORE . . . . .	670	78	4	71
ALL PERSONS 25 TO 34 YEARS OLD:				
ELEMENTARY: 0 TO 4 YEARS . . . . .	12	-	-	-
5 TO 7 YEARS . . . . .	46	4	-	-
8 YEARS . . . . .	87	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	185	13	-	5
4 YEARS . . . . .	775	89	16	3
COLLEGE: 1 TO 3 YEARS . . . . .	126	9	-	18
4 YEARS OR MORE . . . . .	133	9	-	5
ALL PERSONS 55 YEARS OLD AND OVER:				
ELEMENTARY: 0 TO 4 YEARS . . . . .	1 000	86	6	25
5 TO 7 YEARS . . . . .	1 058	87	-	10
8 YEARS . . . . .	589	51	5	26
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	436	23	-	5
4 YEARS . . . . .	358	16	4	3
COLLEGE: 1 TO 3 YEARS . . . . .	64	-	-	-
4 YEARS OR MORE . . . . .	307	34	9	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued  
Part 5.—Vegetable Farms  
[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS</b>						
TOTAL . . . . . FARMERS . . . PERSONS . . .	130 535	107 376	43 165	79 320	99 265	
<b>NUMBER OF PERSONS—</b>						
BY COLOR OF FARM OPERATOR:						
WHITE . . . . .	-	9	20	14	8	
NONWHITE . . . . .	535	367	145	306	257	
BY TENURE OF FARM OPERATOR:						
FULL OWNERS . . . . .	215	153	74	122	75	
PART OWNERS AND MANAGERS . . . . .	44	30	30	75	8	
ALL TENANTS . . . . .	276	193	61	123	182	
BY SEX AND AGE:						
FARM OPERATORS:						
UNDER 25 YEARS . . . . .	-	1	-	2	-	
25 TO 34 YEARS . . . . .	8	5	5	8	-	
35 TO 44 YEARS . . . . .	26	27	9	30	-	
45 TO 54 YEARS . . . . .	28	20	23	34	-	
55 TO 64 YEARS . . . . .	28	35	18	24	-	
65 YEARS AND OVER . . . . .	7	15	-	-	78	
ALL PERSONS:						
MALE:						
UNDER 5 YEARS . . . . .	22	7	-	5	12	
5 TO 9 YEARS . . . . .	51	14	10	10	6	
10 TO 14 YEARS . . . . .	32	35	10	37	6	
15 TO 19 YEARS . . . . .	10	30	5	-	6	
20 TO 24 YEARS . . . . .	9	22	10	13	-	
25 TO 34 YEARS . . . . .	33	4	-	21	5	
35 TO 44 YEARS . . . . .	18	24	-	23	17	
45 TO 54 YEARS . . . . .	45	33	22	17	-	
55 TO 64 YEARS . . . . .	24	23	16	22	-	
65 YEARS AND OVER . . . . .	33	19	5	12	99	
FEMALE:						
UNDER 5 YEARS . . . . .	19	8	-	21	6	
5 TO 9 YEARS . . . . .	19	13	10	12	-	
10 TO 14 YEARS . . . . .	44	27	15	5	6	
15 TO 19 YEARS . . . . .	23	12	-	22	7	
20 TO 24 YEARS . . . . .	9	-	-	15	-	
25 TO 34 YEARS . . . . .	23	12	-	6	6	
35 TO 44 YEARS . . . . .	51	45	10	24	6	
45 TO 54 YEARS . . . . .	24	20	27	15	6	
55 TO 64 YEARS . . . . .	14	10	-	31	40	
65 YEARS AND OVER . . . . .	32	18	10	9	37	
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	5	24	-	5	33	
5 TO 7 YEARS . . . . .	24	23	15	11	24	
8 YEARS . . . . .	32	10	11	17	15	
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	9	31	12	16	23	
4 YEARS . . . . .	32	13	5	30	-	
COLLEGE: 1 TO 3 YEARS . . . . .	13	-	-	-	-	
4 YEARS OR MORE . . . . .	15	6	-	-	4	
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	-	-	-	-	-	
5 TO 7 YEARS . . . . .	-	-	-	-	-	
8 YEARS . . . . .	18	5	10	17	-	
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	19	50	20	22	-	
4 YEARS . . . . .	18	18	5	18	6	
COLLEGE: 1 TO 3 YEARS . . . . .	4	5	-	10	7	
4 YEARS OR MORE . . . . .	5	-	-	-	-	
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	23	37	-	9	69	
5 TO 7 YEARS . . . . .	58	32	20	21	50	
8 YEARS . . . . .	50	34	31	21	21	
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	27	60	24	35	40	
4 YEARS . . . . .	83	36	5	58	21	
COLLEGE: 1 TO 3 YEARS . . . . .	17	3	-	10	6	
4 YEARS OR MORE . . . . .	39	6	10	26	9	
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	-	-	-	-	-	
5 TO 7 YEARS . . . . .	-	4	-	-	-	
8 YEARS . . . . .	-	-	-	-	-	
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	4	4	-	-	-	
4 YEARS . . . . .	44	6	-	20	-	
COLLEGE: 1 TO 3 YEARS . . . . .	4	3	-	-	6	
4 YEARS OR MORE . . . . .	4	-	-	7	5	
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	23	32	-	4	69	
5 TO 7 YEARS . . . . .	39	23	10	16	50	
8 YEARS . . . . .	14	-	11	11	15	
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	4	10	-	12	34	
4 YEARS . . . . .	8	5	-	12	4	
COLLEGE: 1 TO 3 YEARS . . . . .	-	-	-	-	-	
4 YEARS OR MORE . . . . .	15	-	10	19	4	

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued  
Part 5.—Vegetable Farms  
[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.					
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
ALL SOURCES • • • • • HOUSEHOLDS • DOLLARS •	4 213 267				
WAGES AND SALARIES. • • • • • HOUSEHOLDS • DOLLARS •	24 534 673 928	1 017	96 867 13	33 092 21	283 182 43
NONFARM BUSINESS OR PROFESSION. • • • • • HOUSEHOLDS • DOLLARS •	18 120 830 757	641	70 440 13	9 232 7	202 678 25
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS • • • • • HOUSEHOLDS • DOLLARS •	3 187 150 500	108	-	-	30 000 5
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC • • • • • HOUSEHOLDS • DOLLARS •	1 470 471	107 516	2 880 6	-	11
AMOUNT OF INCOME OF ALL MEMBERS:					
\$1 TO \$499. • • • • • HOUSEHOLDS • DOLLARS •	239 43				
\$500 TO \$999. • • • • • HOUSEHOLDS • DOLLARS •	62 950 11 001			2 550	1 000 5
\$1,000 TO \$1,499. • • • • • HOUSEHOLDS • DOLLARS •	207 23			4	5
\$1,500 TO \$1,999. • • • • • HOUSEHOLDS • DOLLARS •	150 073 16 592			3 092	2 500 2
\$2,000 TO \$2,999. • • • • • HOUSEHOLDS • DOLLARS •	257 544 21 720			-	2 000 6
\$3,000 TO \$3,999. • • • • • HOUSEHOLDS • DOLLARS •	151 41			-	10 665 3
\$4,000 TO \$4,999. • • • • • HOUSEHOLDS • DOLLARS •	261 784 67 987		7 200	-	8 487 8
\$5,000 AND OVER • • • • • HOUSEHOLDS • DOLLARS •	423 21		-	-	10 080
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD • • HOUSEHOLDS •	1 006 215 45 987		-	-	-
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					
ALL SOURCES • • • • • HOUSEHOLDS • DOLLARS •	2 540 174				
WAGES AND SALARIES. • • • • • HOUSEHOLDS • DOLLARS •	8 438 577 459 023		26 556 13	24 972	146 785 31
NONFARM BUSINESS OR PROFESSION. • • • • • HOUSEHOLDS • DOLLARS •	1 911 116		7	7	25
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS • • • • • HOUSEHOLDS • DOLLARS •	6 926 321 336 821		23 676	9 232	130 078 -
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC • • • • • HOUSEHOLDS • DOLLARS •	555 365 36 000		-	-	-
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS. • • • • •	3 829 405				
TOTAL HOURS • • • • •	119 618 19 873		18 750	40 2 465	81 4 491
BY NUMBER OF HOURS WORKED:					
NONE. • • • • •	1 035 23				
1 TO 14 HOURS. • • • • •	1 161 36				
15 TO 39 HOURS. • • • • •	1 192 64				
40 TO 59 HOURS. • • • • •	870 143				
60 HOURS OR MORE. • • • • •	606 162				
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					
FARM OPERATORS REPORTING. • • • • •	1 278 116				
PERSONS • • • • •	2 055 197				
TOTAL HOURS • • • • •	14 565 1 361				
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					
FARM OPERATORS REPORTING. • • • • •	1 542 236				
PERSONS • • • • •	2 245 357				
TOTAL HOURS • • • • •	81 677 12 751		12 724	36 2 964	62 3 694 88
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING. • • • • •	2 726 70				
LESS THAN 25 DAYS • • • • •	84 -				
25 TO 99 DAYS • • • • •	133 15				
100 TO 149 DAYS • • • • •	187 8				
150 TO 199 DAYS • • • • •	66 3				
200 DAYS OR MORE. • • • • •	2 256 44				
TOTAL DAYS WORKED • • • • •	626 680 12 330		1 920	-	1 800
ON ANOTHER FARM • • • • •	38 109 620		360	-	-
AT NONFARM JOBS • • • • •	588 571 11 710		1 560	-	1 800
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING. • • • • •	1 962 121				
NUMBER OF PERSONS • • • • •	2 579 163				
MALE. • • • • •	1 066 65				
FEMALE. • • • • •	1 513 98		13		
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS • • • • •	260 13				
25 TO 99 DAYS • • • • •	482 69				
100 TO 199 DAYS • • • • •	441 25				
200 DAYS OR MORE. • • • • •	1 396 56				
TOTAL DAYS WORKED • • • • •	470 029 22 575		1 948	574	6 705
ON ANOTHER FARM • • • • •	22 473 2 215		-	-	-
AT NONFARM JOBS • • • • •	447 556 20 360		1 948	574	6 705

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.</b>						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	88	82	20	79	99
DOLLARS . . . . .		212 856	317 491	74 440	482 047	247 456
WAGES AND SALARIES. . . . .	HOUSEHOLDS. . . . .	37	45	20	74	23
DOLLARS. . . . .		108 925	202 282	48 200	419 778	78 206
NONFARM BUSINESS OR PROFESSION. . . . .	HOUSEHOLDS. . . . .	5	15	-	10	-
DOLLARS. . . . .		30 000	48 500	-	15 500	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS. . . . .	43	28	20	39	94
DOLLARS. . . . .		41 493	28 274	18 240	37 242	164 466
RENT FROM FARM AND NONFARM PROPERTY:						
INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS. . . . .	45	23	15	31	15
DOLLARS. . . . .		32 438	38 435	8 000	9 527	4 784
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499. . . . .	HOUSEHOLDS. . . . .	14	15	-	-	5
DOLLARS. . . . .		4 316	3 135	-	-	70
\$500 TO \$999. . . . .	HOUSEHOLDS. . . . .	10	4	-	-	6
DOLLARS. . . . .		7 400	3 600	-	-	5 760
\$1,000 TO \$1,499. . . . .	HOUSEHOLDS. . . . .	15	-	-	-	13
DOLLARS. . . . .		19 720	-	-	-	16 160
\$1,500 TO \$1,999. . . . .	HOUSEHOLDS. . . . .	17	9	5	7	22
DOLLARS. . . . .		26 728	14 604	8 790	10 654	39 858
\$2,000 TO \$2,999. . . . .	HOUSEHOLDS. . . . .	13	5	-	5	32
DOLLARS. . . . .		27 000	10 500	-	12 000	75 310
\$3,000 TO \$3,999. . . . .	HOUSEHOLDS. . . . .	5	8	5	11	4
DOLLARS. . . . .		15 000	24 480	15 090	40 944	14 072
\$4,000 TO \$4,999. . . . .	HOUSEHOLDS. . . . .	-	19	5	11	5
DOLLARS. . . . .		-	79 527	22 900	52 200	20 260
\$5,000 AND OVER . . . . .	HOUSEHOLDS. . . . .	14	22	5	45	12
DOLLARS. . . . .		112 692	181 645	27 660	366 249	75 966
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS. . . . .	4	36	20	79	84
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . .	HOUSEHOLDS. . . . .	56	37	20	32	52
DOLLARS. . . . .		112 088	120 762	27 860	124 940	86 486
WAGES AND SALARIES. . . . .	HOUSEHOLDS. . . . .	28	29	20	20	12
DOLLARS. . . . .		61 025	88 610	24 200	86 690	57 300
NONFARM BUSINESS OR PROFESSION. . . . .	HOUSEHOLDS. . . . .	5	5	-	-	-
DOLLARS. . . . .		15 000	21 000	-	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS. . . . .	33	13	10	27	40
DOLLARS. . . . .		33 693	11 152	3 660	33 568	28 666
RENT FROM FARM AND NONFARM PROPERTY:						
INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS. . . . .	15	-	-	20	4
DOLLARS. . . . .		2 370	-	-	4 682	520
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS . . . . .		120	103	43	75	86
TOTAL HOURS . . . . .		6 235	4 172	1 760	1 222	2 564
BY NUMBER OF HOURS WORKED:						
NONE . . . . .		10	4	-	4	13
1 TO 14 HOURS . . . . .		4	17	10	29	6
15 TO 39 HOURS . . . . .		23	27	5	46	46
40 TO 59 HOURS . . . . .		52	26	15	-	34
60 HOURS OR MORE . . . . .		41	33	13	-	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING . . . . .		36	31	10	42	18
PERSONS . . . . .		45	45	35	62	18
TOTAL HOURS . . . . .		252	383	155	481	100
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING . . . . .		55	66	5	28	62
PERSONS . . . . .		65	86	15	28	68
TOTAL HOURS . . . . .		2 388	2 401	580	1 100	2 052
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING . . . . .		10	36	5	79	11
LESS THAN 25 DAYS . . . . .		-	-	-	-	-
25 TO 99 DAYS . . . . .		10	-	5	-	-
100 TO 149 DAYS . . . . .		-	-	-	12	6
150 TO 199 DAYS . . . . .		-	3	-	-	-
200 DAYS OR MORE . . . . .		-	33	-	67	5
TOTAL DAYS WORKED . . . . .		560	7 700	350	19 252	1 748
ON ANOTHER FARM . . . . .		260	-	-	-	-
AT NONFARM JOBS . . . . .		300	7 700	350	19 252	1 748
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING . . . . .		33	29	20	20	12
NUMBER OF PERSONS . . . . .		38	44	25	30	18
MALE . . . . .		5	29	15	15	12
FEMALE . . . . .		33	15	10	15	6
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . . . .		-	10	-	6	-
25 TO 99 DAYS . . . . .		24	15	10	4	-
100 TO 199 DAYS . . . . .		4	9	5	6	6
200 DAYS OR MORE . . . . .		10	10	10	14	12
TOTAL DAYS WORKED . . . . .		4 503	4 680	4 165	4 350	3 780
ON ANOTHER FARM . . . . .		475	-	1 740	-	-
AT NONFARM JOBS . . . . .		4 028	4 680	2 425	4 350	3 780

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
<b>SPECIFIED EQUIPMENT AND FACILITIES</b>				
AUTOMOBILES . . . . .	FARMS. . .	3 822	359	18
	NUMBER. . .	5 994	446	23
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS. . .	2 831	321	9
	NUMBER. . .	7 012	442	23
TRACTORS. . . . .	FARMS. . .	1 616	338	18
	NUMBER. . .	4 037	630	35
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS. . . . .	FARMS. . .	1 371	312	18
	NUMBER. . .	3 258	412	22
1 TRACTOR . . . . .	FARMS. . .	978	227	14
2 TRACTORS. . . . .	FARMS. . .	256	70	4
3 TRACTORS. . . . .	FARMS. . .	64	15	-
4 TRACTORS. . . . .	FARMS. . .	20	-	-
5 TRACTORS OR MORE. . . . .	FARMS. . .	53	-	-
WHEEL TRACTORS. . . . .	FARMS. . .	1 160	288	18
	NUMBER. . .	1 582	344	18
CRAWLER TRACTORS. . . . .	FARMS. . .	422	64	4
	NUMBER. . .	1 676	68	4
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS. . .	597	175	9
	NUMBER. . .	779	218	13
GRAIN AND BEAN COMBINES . . . . .	FARMS. . .	-	-	-
	NUMBER. . .	-	-	-
PULL-TYPE . . . . .	FARMS. . .	-	-	-
	NUMBER. . .	-	-	-
SELF-PROPELLED. . . . .	FARMS. . .	-	-	-
	NUMBER. . .	-	-	-
PICKUP BALERS . . . . .	FARMS. . .	17	-	-
	NUMBER. . .	18	-	-
HAY CONDITIONERS. . . . .	FARMS. . .	2	-	-
	NUMBER. . .	3	-	-
CROP DRIERS . . . . .	FARMS. . .	32	-	-
	NUMBER. . .	32	-	-
CORNPICKERS . . . . .	FARMS. . .	-	-	-
	NUMBER. . .	-	-	-
FIELD FORAGE HARVESTERS . . . . .	FARMS. . .	29	-	-
	NUMBER. . .	39	-	-
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS. . .	17	-	-
	NUMBER. . .	25	-	-
FLAIL TYPE. . . . .	FARMS. . .	13	-	-
	NUMBER. . .	14	-	-
TELEPHONE . . . . .	FARMS. . .	3 886	335	18
TELEVISION SET. . . . .	FARMS. . .	3 503	282	5
HOME FREEZER. . . . .	FARMS. . .	2 325	182	8
MILKING MACHINE. . . . .	FARMS. . .	63	-	-
BULK MILK TANK. . . . .	FARMS. . .	50	-	-
<b>Hired Workers</b>				
REGULAR WORKERS (150 DAYS OR MORE). . . . .	FARMS. . .	619	104	12
	PERSONS. . .	12 527	246	83
FARMS REPORTING BY NUMBER OF WORKERS:				
1 . . . . .	FARMS. . .	231	54	-
2 . . . . .	FARMS. . .	126	16	-
3 OR 4. . . . .	FARMS. . .	116	24	5
5 TO 9. . . . .	FARMS. . .	66	10	3
10 OR MORE. . . . .	FARMS. . .	80	-	-
<b>USE OF AGRICULTURAL CHEMICALS</b>				
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:				
GRAIN CROPS . . . . .	FARMS. . .	11	4	-
	ACRES. . .	127	8	-
ALFALFA, CLOVER, AND OTHER HAY CROPS. . . . .	FARMS. . .	3	-	-
	ACRES. . .	214	-	-
VEGETABLES GROWN FOR SALE . . . . .	FARMS. . .	600	374	18
	ACRES. . .	2 231	1 820	160
FRUITS, COFFEE, AND NUTS. . . . .	FARMS. . .	317	26	-
	ACRES. . .	2 057	43	-
SEED CROPS AND OTHER CROPS. . . . .	FARMS. . .	305	29	5
	ACRES. . .	74 631	162	50
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH. . . . .	FARMS. . .	1 736	68	-
	ACRES. . .	274 927	293	-
SUGARCANE, PINEAPPLES, COFFEE, ETC. . . . .	FARMS. . .	1 586	68	-
	ACRES. . .	235 659	293	-
PASTURELAND . . . . .	FARMS. . .	171	-	-
	ACRES. . .	39 268	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:				
CATTLE AND CALVES . . . . .	FARMS. . .	557	23	-
	NUMBER. . .	101 994	86	-
HOGS, SHEEP, AND GOATS. . . . .	FARMS. . .	193	-	-
	NUMBER. . .	27 163	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>SPECIFIED EQUIPMENT AND FACILITIES</b>						
AUTOMOBILES . . . . . F FARMS . . . . .	106	89	32	79		65
NUMBER . . . . .	134	109	32	131		83
MOTORTRUCKS (INCLUDING PICKUPS) . . . . . F FARMS . . . . .	99	72	20	40		39
NUMBER . . . . .	141	82	20	46		45
TRACTORS . . . . . F FARMS . . . . .	102	83	15	69		47
NUMBER . . . . .	190	127	35	74		53
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . . F FARMS . . . . .	92	78	15	38		39
NUMBER . . . . .	116	86	15	38		39
1 TRACTOR . . . . . F FARMS . . . . .	72	70	15	38		39
2 TRACTORS . . . . . F FARMS . . . . .	16	8	-	-		-
3 TRACTORS . . . . . F FARMS . . . . .	4	-	-	-		-
4 TRACTORS . . . . . F FARMS . . . . .	-	-	-	-		-
5 TRACTORS OR MORE . . . . . F FARMS . . . . .	-	-	-	-		-
WHEEL TRACTORS . . . . . F FARMS . . . . .	87	73	5	38		39
NUMBER . . . . .	99	81	5	38		39
CRAWLER TRACTORS . . . . . F FARMS . . . . .	13	5	10	-		-
NUMBER . . . . .	17	5	10	-		-
GARDEN TRACTORS AND MOTOR TILLERS . . . . . F FARMS . . . . .	61	38	10	36		14
NUMBER . . . . .	74	41	20	36		14
GRAIN AND BEAN COMBINES . . . . . F FARMS . . . . .	-	-	-	-		-
NUMBER . . . . .	-	-	-	-		-
PULL-TYPE . . . . . F FARMS . . . . .	-	-	-	-		-
NUMBER . . . . .	-	-	-	-		-
SELF-PROPELLED . . . . . F FARMS . . . . .	-	-	-	-		-
NUMBER . . . . .	-	-	-	-		-
PICKUP BALERS . . . . . F FARMS . . . . .	-	-	-	-		-
HAY CONDITIONERS . . . . . F FARMS . . . . .	-	-	-	-		-
CROP DRIERS . . . . . F FARMS . . . . .	-	-	-	-		-
CORNPICKERS . . . . . F FARMS . . . . .	-	-	-	-		-
FIELD FORAGE HARVESTERS . . . . . F FARMS . . . . .	-	-	-	-		-
NUMBER . . . . .	-	-	-	-		-
CYLINDER OR FLYWHEEL TYPE . . . . . F FARMS . . . . .	-	-	-	-		-
NUMBER . . . . .	-	-	-	-		-
FLAIL TYPE . . . . . F FARMS . . . . .	-	-	-	-		-
NUMBER . . . . .	-	-	-	-		-
TELEPHONE . . . . . F FARMS . . . . .	102	78	27	79		68
TELEVISION SET . . . . . F FARMS . . . . .	93	71	20	57		65
HOME FREEZER . . . . . F FARMS . . . . .	51	28	27	31		32
MILKING MACHINE . . . . . F FARMS . . . . .	-	-	-	-		-
BULK MILK TANK . . . . . F FARMS . . . . .	-	-	-	-		-
<b>Hired Workers</b>						
REGULAR WORKERS (150 DAYS OR MORE) . . . . . F FARMS . . . . .	37	-	-	-		-
PERSONS . . . . .	51	-	-	-		-
FARMS REPORTING BY NUMBER OF WORKERS:						
1 . . . . .	28	-	-	-		-
2 . . . . .	4	-	-	-		-
3 OR 4 . . . . .	5	-	-	-		-
5 TO 9 . . . . .	-	-	-	-		-
10 OR MORE . . . . .	-	-	-	-		-
<b>USE OF AGRICULTURAL CHEMICALS</b>						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . . F FARMS . . . . .	-	-	-	-		-
ACRES . . . . .	-	-	-	-		-
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . . F FARMS . . . . .	-	-	-	-		-
ACRES . . . . .	-	-	-	-		-
VEGETABLES GROWN FOR SALE . . . . . F FARMS . . . . .	111	97	27	59		60
ACRES . . . . .	504	318	36	59		60
FRUITS, COFFEE, AND NUTS . . . . . F FARMS . . . . .	13	3	5	23		23
ACRES . . . . .	36	3	2	23		23
SEED CROPS AND OTHER CROPS . . . . . F FARMS . . . . .	19	5	-	11		6
ACRES . . . . .	107	5	-	7		5
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH:						
FARMS . . . . .	29	9	10	6		-
ACRES . . . . .	164	72	3	96		-
SUGARCANE, PINEAPPLES, COFFEE, ETC. . . . . F FARMS . . . . .	29	9	10	6		-
ACRES . . . . .	164	72	3	96		-
PASTURELAND . . . . . F FARMS . . . . .	-	-	-	-		-
ACRES . . . . .	-	-	-	-		-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . . F FARMS . . . . .	9	9	5	7		-
NUMBER . . . . .	76	9	1	238		-
HOGS, SHEEP, AND GOATS . . . . . F FARMS . . . . .	-	-	-	7		-
NUMBER . . . . .	-	-	-	21		-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

## HAWAII

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>				
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS				
FARMS	3 100	382	15	36
ACRES	301 155	2 721	458	710
TONS	163 843	1 218	97	268
DRY MATERIALS	FARMS	2 904	382	15
	TONS	118 423	1 217	36
LIQUID MATERIALS	FARMS	87	5	268
	TONS	45 420	1	363
CROPS ON WHICH USED:				
HAY AND CROPLAND PASTURE	FARMS	46	-	-
	ACRES	2 362	-	-
DRY MATERIALS	FARMS	46	-	-
	TONS	311	-	-
LIQUID MATERIALS	FARMS	-	-	-
	TONS	-	-	-
OTHER PASTURE (NOT CROPLAND)	FARMS	145	8	-
	ACRES	10 396	16	-
DRY MATERIALS	FARMS	145	8	-
	TONS	1 073	6	-
LIQUID MATERIALS	FARMS	1	-	-
	TONS	1	-	-
SUGARCANE	FARMS	697	-	-
	ACRES	224 239	-	-
DRY MATERIALS	FARMS	697	-	-
	TONS	87 516	-	-
LIQUID MATERIALS	FARMS	39	-	-
	TONS	43 616	-	-
PINEAPPLES	FARMS	71	5	5
	ACRES	48 639	50	50
DRY MATERIALS	FARMS	71	5	5
	TONS	22 278	25	25
LIQUID MATERIALS	FARMS	7	-	-
	TONS	1 777	-	-
COFFEE	FARMS	776	-	-
	ACRES	3 784	-	-
DRY MATERIALS	FARMS	766	-	-
	TONS	1 734	-	-
LIQUID MATERIALS	FARMS	10	-	-
	TONS	10	-	-
ALL OTHER CROPS	FARMS	1 710	374	15
	ACRES	11 439	2 655	458
DRY MATERIALS	FARMS	1 710	374	15
	TONS	5 515	1 186	97
LIQUID MATERIALS	FARMS	30	5	-
	TONS	15	1	-
LIME OR LIMING MATERIALS	FARMS	395	93	-
	ACRES	16 883	440	8
	TONS	18 473	461	28
				19
				80
				104
<b>SPECIFIED FARM EXPENDITURES</b>				
ANY OF THE FOLLOWING EXPENDITURES	FARMS	4 850	422	18
FEED FOR LIVESTOCK AND POULTRY	FARMS	1 625	47	40
DOLLARS		14 059 537	6 695	4
BY AMOUNT OF TOTAL FEED EXPENDITURE:				90
\$1 TO \$199	FARMS	669	35	-
\$200 TO \$999	FARMS	486	12	4
\$1,000 TO \$1,999	FARMS	60	-	-
\$2,000 TO \$4,999	FARMS	146	-	-
\$5,000 TO \$9,999	FARMS	79	-	-
\$10,000 TO \$19,999	FARMS	42	-	-
\$20,000 AND OVER	FARMS	143	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:				-
1 TO 49 TONS	FARMS	976	29	-
50 TO 99 TONS	FARMS	58	-	-
100 TO 199 TONS	FARMS	58	-	-
200 TO 499 TONS	FARMS	48	-	-
500 TONS OR MORE	FARMS	62	-	-
PURCHASE OF LIVESTOCK AND POULTRY	FARMS	906	45	-
DOLLARS		4 236 503	6 880	-
\$1 TO \$999	FARMS	589	45	-
\$1,000 TO \$2,499	FARMS	121	-	-
\$2,500 TO \$4,999	FARMS	68	-	-
\$5,000 TO \$9,999	FARMS	46	-	-
\$10,000 TO \$19,999	FARMS	36	-	-
\$20,000 AND OVER	FARMS	46	-	-
SEEDS, BULBS, PLANTS, AND TREES	FARMS	1 116	391	18
DOLLARS		249 071	42 862	40
\$1 TO \$99	FARMS	744	264	90
\$100 TO \$499	FARMS	250	115	52
\$500 TO \$999	FARMS	57	8	34
\$1,000 TO \$1,999	FARMS	44	5	-
\$2,000 AND OVER	FARMS	21	4	4
FERTILIZER AND FERTILIZING MATERIALS	FARMS	3 260	387	15
DOLLARS		11 465 866	158 140	40
\$1 TO \$99	FARMS	4 029	422	85
\$100 TO \$499	FARMS	1 200	47	999
\$500 TO \$999	FARMS	2 220	269	45
\$1,000 TO \$4,999	FARMS	293	75	800
\$5,000 AND OVER	FARMS	257	31	3
		59	12	36
			-	46
			-	5
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	FARMS	5 962 770	179 276	27
DOLLARS			132	132
\$1 TO \$99	FARMS	422	18	40
\$100 TO \$499	FARMS	47	-	-
\$500 TO \$999	FARMS	220	6	11
\$1,000 TO \$4,999	FARMS	293	15	15
\$5,000 AND OVER	FARMS	257	12	14
		59	-	5

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
MATERIALS	A ACRES	A ACRES	A ACRES	A ACRES	A ACRES	A ACRES
	T TONS	T TONS	T TONS	T TONS	T TONS	T TONS
DRY MATERIALS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	T TONS	T TONS	T TONS	T TONS	T TONS	T TONS
LIQUID MATERIALS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	T TONS	T TONS	T TONS	T TONS	T TONS	T TONS
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	A ACRES	A ACRES	A ACRES	A ACRES	A ACRES	A ACRES
DRY MATERIALS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	T TONS	T TONS	T TONS	T TONS	T TONS	T TONS
LIQUID MATERIALS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	T TONS	T TONS	T TONS	T TONS	T TONS	T TONS
OTHER PASTURE (NOT CROPLAND)	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	A ACRES	A ACRES	A ACRES	A ACRES	A ACRES	A ACRES
DRY MATERIALS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	T TONS	T TONS	T TONS	T TONS	T TONS	T TONS
LIQUID MATERIALS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	T TONS	T TONS	T TONS	T TONS	T TONS	T TONS
SUGARCANE	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	A ACRES	A ACRES	A ACRES	A ACRES	A ACRES	A ACRES
DRY MATERIALS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	T TONS	T TONS	T TONS	T TONS	T TONS	T TONS
LIQUID MATERIALS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	T TONS	T TONS	T TONS	T TONS	T TONS	T TONS
PINEAPPLES	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	A ACRES	A ACRES	A ACRES	A ACRES	A ACRES	A ACRES
DRY MATERIALS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	T TONS	T TONS	T TONS	T TONS	T TONS	T TONS
LIQUID MATERIALS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	T TONS	T TONS	T TONS	T TONS	T TONS	T TONS
COFFEE	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	A ACRES	A ACRES	A ACRES	A ACRES	A ACRES	A ACRES
DRY MATERIALS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	T TONS	T TONS	T TONS	T TONS	T TONS	T TONS
LIQUID MATERIALS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	T TONS	T TONS	T TONS	T TONS	T TONS	T TONS
ALL OTHER CROPS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	A ACRES	A ACRES	A ACRES	A ACRES	A ACRES	A ACRES
DRY MATERIALS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	T TONS	T TONS	T TONS	T TONS	T TONS	T TONS
LIQUID MATERIALS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	T TONS	T TONS	T TONS	T TONS	T TONS	T TONS
LIME OR LIMING MATERIALS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	A ACRES	A ACRES	A ACRES	A ACRES	A ACRES	A ACRES
	T TONS	T TONS	T TONS	T TONS	T TONS	T TONS
<b>SPECIFIED FARM EXPENDITURES</b>						
ANY OF THE FOLLOWING EXPENDITURES	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
FEED FOR LIVESTOCK AND POULTRY	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	DOLLARS	DOLLARS	DOLLARS	DOLLARS	DOLLARS	DOLLARS
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
\$200 TO \$999	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
\$1,000 TO \$1,999	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
\$2,000 TO \$4,999	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
\$5,000 TO \$9,999	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
\$10,000 TO \$19,999	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
\$20,000 AND OVER	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
50 TO 99 TONS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
100 TO 199 TONS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
200 TO 499 TONS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
500 TONS OR MORE	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
PURCHASE OF LIVESTOCK AND POULTRY	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	DOLLARS	DOLLARS	DOLLARS	DOLLARS	DOLLARS	DOLLARS
\$1 TO \$999	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
\$1,000 TO \$2,499	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
\$2,500 TO \$4,999	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
\$5,000 TO \$9,999	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
\$10,000 TO \$19,999	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
\$20,000 AND OVER	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
SEEDS, BULBS, PLANTS, AND TREES	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	DOLLARS	DOLLARS	DOLLARS	DOLLARS	DOLLARS	DOLLARS
\$1 TO \$99	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
\$100 TO \$499	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
\$500 TO \$999	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
\$1,000 TO \$1,999	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
\$2,000 AND OVER	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
FERTILIZER AND FERTILIZING MATERIALS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	DOLLARS	DOLLARS	DOLLARS	DOLLARS	DOLLARS	DOLLARS
\$1 TO \$99	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
\$100 TO \$499	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
\$500 TO \$999	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
\$1,000 TO \$4,999	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
\$5,000 AND OVER	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
	DOLLARS	DOLLARS	DOLLARS	DOLLARS	DOLLARS	DOLLARS
\$1 TO \$99	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
\$100 TO \$499	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
\$500 TO \$999	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
\$1,000 TO \$4,999	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS
\$5,000 AND OVER	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS	F FARMS

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

## HAWAII

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	
<b>SPECIFIED FARM EXPENDITURES--CON.</b>					
MACHINE HIRE, CUSTOM AND CONTRACT WORK . . . . . FARMS . . . . .	870	43	5	-	9
DOLLARS . . . . .	3 017 504	10 700	1 000	-	1 900
\$1 TO \$199 . . . . . FARMS . . . . .	346	20	-	-	5
\$200 TO \$499 . . . . . FARMS . . . . .	117	19	5	-	4
\$500 TO \$999 . . . . . FARMS . . . . .	118	4	-	-	-
\$1,000 TO \$1,999 . . . . . FARMS . . . . .	67	-	-	-	-
\$2,000 TO \$2,499 . . . . . FARMS . . . . .	39	-	-	-	-
\$2,500 TO \$4,999 . . . . . FARMS . . . . .	70	-	-	-	-
\$5,000 TO \$9,999 . . . . . FARMS . . . . .	60	-	-	-	-
\$10,000 AND OVER . . . . . FARMS . . . . .	53	-	-	-	-
HIRED LABOR . . . . . FARMS . . . . .	1 473	156	12	37	29
DOLLARS . . . . .	57 344 761	528 538	177 328	173 630	77 800
\$1 TO \$199 . . . . . FARMS . . . . .	200	9	-	-	-
\$200 TO \$499 . . . . . FARMS . . . . .	253	10	-	-	-
\$500 TO \$999 . . . . . FARMS . . . . .	281	38	-	5	11
\$1,000 TO \$2,499 . . . . . FARMS . . . . .	301	45	-	13	5
\$2,500 TO \$4,999 . . . . . FARMS . . . . .	131	30	5	11	9
\$5,000 TO \$9,999 . . . . . FARMS . . . . .	124	12	-	3	4
\$10,000 TO \$19,999 . . . . . FARMS . . . . .	61	5	-	5	-
\$20,000 TO \$49,999 . . . . . FARMS . . . . .	61	7	7	-	-
\$50,000 AND OVER . . . . . FARMS . . . . .	61	-	-	-	-
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)</b>					
ALL FARM PRODUCTS SOLD . . . . .	187 504 469	4 408 961	753 006	1 241 320	1 305 577
AVERAGE PER FARM . . . . .	38 549	10 624	50 200	24 826	13 743
ALL CROPS . . . . . FARMS . . . . .	151 919 970	4 388 124	752 121	1 241 120	1 303 513
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS . . . . .	138 507 124	30 614	5 025	8 852	6 478
VEGETABLES . . . . . FARMS . . . . .	4 623 463	4 194 998	714 958	1 209 445	1 253 922
FRUITS AND NUTS . . . . . FARMS . . . . .	6 050 286	140 287	32 138	19 329	35 722
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .	2 739 097	22 225	-	3 494	7 391
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS . . . . .	35 558 338	20 597	885	200	2 064
POULTRY AND POULTRY PRODUCTS . . . . .	9 750 683	1 003	-	-	-
DAIRY PRODUCTS . . . . .	11 724 555	-	-	-	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . .	14 083 100	19 594	885	200	2 064
<b>LIVESTOCK AND POULTRY ON FARMS</b>					
CATTLE AND CALVES . . . . . FARMS . . . . .	1 540	51	2	5	14
NUMBER . . . . .	218 442	361	16	11	110
COWS AND HEIFERS THAT HAVE CALVED . . . . . FARMS . . . . .	1 154	26	1	1	9
NUMBER . . . . .	91 247	127	9	2	37
MILK COWS . . . . . FARMS . . . . .	200	2	-	-	1
NUMBER . . . . .	13 865	2	-	-	1
HEIFERS AND HEIFER CALVES . . . . . FARMS . . . . .	1 178	28	2	2	6
NUMBER . . . . .	63 110	106	7	4	22
STEERS AND BULLS, INCLUDING CALVES . . . . . FARMS . . . . .	1 301	32	-	3	10
NUMBER . . . . .	64 085	128	-	5	51
FARMS REPORTING BY NUMBER ON HAND: CATTLE AND CALVES:					
LESS THAN 10 . . . . .	699	37	1	5	10
10 TO 19 . . . . .	254	9	1	-	3
20 TO 49 . . . . .	242	4	-	-	-
50 TO 99 . . . . .	136	1	-	-	1
100 TO 199 . . . . .	106	-	-	-	-
200 TO 499 . . . . .	50	-	-	-	-
500 OR MORE . . . . .	53	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4 . . . . .	432	17	-	1	8
5 TO 9 . . . . .	215	4	1	-	-
10 TO 19 . . . . .	153	4	-	-	1
20 TO 29 . . . . .	92	1	-	-	-
30 TO 49 . . . . .	79	-	-	-	-
50 TO 99 . . . . .	77	-	-	-	-
100 TO 199 . . . . .	43	-	-	-	-
200 OR MORE . . . . .	63	-	-	-	-
MILK COWS:					
1 TO 4 . . . . .	114	2	-	-	1
5 TO 9 . . . . .	15	-	-	-	-
10 TO 19 . . . . .	4	-	-	-	-
20 TO 29 . . . . .	5	-	-	-	-
30 TO 49 . . . . .	6	-	-	-	-
50 TO 99 . . . . .	13	-	-	-	-
100 OR MORE . . . . .	43	-	-	-	-
HOGS AND PIGS . . . . . FARMS . . . . .	1 035	41	4	5	9
NUMBER . . . . .	67 882	227	6	33	23
USED OR TO BE USED FOR BREEDING . . . . . FARMS . . . . .	641	13	-	2	1
NUMBER . . . . .	9 547	25	1	5	9
ALL OTHER HOGS AND PIGS . . . . . FARMS . . . . .	1 017	40	4	5	22
NUMBER . . . . .	58 335	202	6	28	22
FARMS REPORTING BY NUMBER ON HAND: LESS THAN 10 . . . . .	462	34	4	3	9
10 TO 24 . . . . .	235	6	-	2	-
25 TO 99 . . . . .	182	1	-	-	-
100 TO 199 . . . . .	55	-	-	-	-
200 TO 499 . . . . .	72	-	-	-	-
500 OR MORE . . . . .	29	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>SPECIFIED FARM EXPENDITURES--CON.</b>						
MACHINE HIRE, CUSTOM AND CONTRACT WORK. . . . .	FARMS. . . . .	10	14	5	-	-
\$1 TO \$199. . . . .	DOLLARS. . . . .	1 700	3 625	2 475	-	-
\$200 TO \$499. . . . .	FARMS. . . . .	5	10	5	-	-
\$500 TO \$999. . . . .	FARMS. . . . .	5	4	5	-	-
\$1,000 TO \$1,999. . . . .	FARMS. . . . .	-	-	-	-	-
\$2,000 TO \$2,499. . . . .	FARMS. . . . .	-	-	-	-	-
\$2,500 TO \$4,999. . . . .	FARMS. . . . .	-	-	-	-	-
\$5,000 TO \$9,999. . . . .	FARMS. . . . .	-	-	-	-	-
\$10,000 AND OVER. . . . .	FARMS. . . . .	-	-	-	-	-
HIRED LABOR . . . . .	FARMS. . . . .	51	22	5	8	-
\$1 TO \$199. . . . .	DOLLARS. . . . .	84 780	11 000	4 000	2 000	-
\$200 TO \$499. . . . .	FARMS. . . . .	4	5	-	8	-
\$500 TO \$999. . . . .	FARMS. . . . .	5	5	-	-	-
\$1,000 TO \$2,499. . . . .	FARMS. . . . .	10	7	5	-	-
\$2,500 TO \$4,999. . . . .	FARMS. . . . .	22	5	-	-	-
\$5,000 TO \$9,999. . . . .	FARMS. . . . .	5	-	-	-	-
\$10,000 TO \$19,999. . . . .	FARMS. . . . .	-	-	-	-	-
\$20,000 TO \$49,999. . . . .	FARMS. . . . .	-	-	-	-	-
\$50,000 AND OVER. . . . .	FARMS. . . . .	-	-	-	-	-
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)</b>						
ALL FARM PRODUCTS SOLD. . . . .	688 932	350 775	69 351	99 897	84 478	-
AVERAGE PER FARM. . . . .	7 102	3 406	1 260	1 019	1 083	-
ALL CROPS . . . . .	678 150	345 598	67 622	96 812	82 941	-
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	3 899	4 333	2 027	896	479	-
VEGETABLES. . . . .	631 535	322 851	62 287	90 734	79 931	-
FRUITS AND NUTS . . . . .	36 129	14 786	2 183	3 640	1 613	-
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .	6 587	3 628	1 125	1 542	918	-
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	10 782	4 937	1 729	2 885	1 537	-
POULTRY AND POULTRY PRODUCTS. . . . .	-	779	224	560	778	-
DAIRY PRODUCTS. . . . .	-	-	-	-	-	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . .	10 782	4 158	1 505	2 325	759	-
<b>LIVESTOCK AND POULTRY ON FARMS</b>						
CATTLE AND CALVES . . . . .	FARMS. . . . .	14	10	6	16	-
COWS AND HEIFERS THAT HAVE CALVED . . . . .	NUMBER. . . . .	158	23	43	121	6
MILK COWS . . . . .	NUMBER. . . . .	9	4	2	7	1
HEIFERS AND HEIFER CALVES . . . . .	NUMBER. . . . .	62	4	13	45	2
STEERS AND BULLS, INCLUDING CALVES. . . . .	NUMBER. . . . .	1	-	-	-	-
STEERS AND BULLS, INCLUDING CALVES. . . . .	NUMBER. . . . .	10	4	4	8	1
STEERS AND BULLS, INCLUDING CALVES. . . . .	NUMBER. . . . .	47	10	16	30	2
STEERS AND BULLS, INCLUDING CALVES. . . . .	NUMBER. . . . .	12	5	2	11	1
STEERS AND BULLS, INCLUDING CALVES. . . . .	NUMBER. . . . .	49	9	14	46	2
<b>FARMS REPORTING BY NUMBER ON HAND:</b>						
CATTLE AND CALVES:						
LESS THAN 10. . . . .		6	10	5	14	1
10 TO 19. . . . .		5	-	-	-	-
20 TO 49. . . . .		3	-	1	1	-
50 TO 99. . . . .		-	-	-	1	-
100 TO 199. . . . .		-	-	-	-	-
200 TO 499. . . . .		-	-	-	-	-
500 OR MORE . . . . .		-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:						
1 TO 4. . . . .		3	4	1	5	1
5 TO 9. . . . .		3	-	-	-	-
10 TO 19. . . . .		3	-	1	1	-
20 TO 29. . . . .		-	-	-	1	-
30 TO 49. . . . .		-	-	-	-	-
50 TO 99. . . . .		-	-	-	-	-
100 TO 199. . . . .		-	-	-	-	-
200 OR MORE . . . . .		-	-	-	-	-
MILK COWS:						
1 TO 4. . . . .		1	-	-	-	-
5 TO 9. . . . .		-	-	-	-	-
10 TO 19. . . . .		-	-	-	-	-
20 TO 29. . . . .		-	-	-	-	-
30 TO 49. . . . .		-	-	-	-	-
50 TO 99. . . . .		-	-	-	-	-
100 OR MORE . . . . .		-	-	-	-	-
HOGS AND PIGS . . . . .	FARMS. . . . .	4	12	7	13	3
USED OR TO BE USED FOR BREEDING . . . . .	NUMBER. . . . .	69	60	36	52	2
ALL OTHER HOGS AND PIGS . . . . .	NUMBER. . . . .	-	7	3	3	-
ALL OTHER HOGS AND PIGS . . . . .	NUMBER. . . . .	4	14	5	7	3
ALL OTHER HOGS AND PIGS . . . . .	NUMBER. . . . .	69	46	31	13	3
FARMS REPORTING BY NUMBER ON HAND:						
LESS THAN 10. . . . .		2	10	6	11	3
10 TO 24. . . . .		1	2	1	2	-
25 TO 99. . . . .		1	-	-	-	-
100 TO 199. . . . .		-	-	-	-	-
200 TO 499. . . . .		-	-	-	-	-
500 OR MORE . . . . .		-	-	-	-	-

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued  
 Part 5.—Vegetable Farms  
 [Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
<b>LIVESTOCK AND POULTRY ON FARMS--CON.</b>				
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963; TO NOVEMBER 30, 1964 . . . . .	FARMS. . . . . LITTERS. . . . .	667 11 976	14 26	- -
FARMS REPORTING BY LITTERS FARROWED:				
1 OR 2 LITTERS. . . . .	FARMS. . . . . NUMBER. . . . .	245 11 717	12 5	- -
3 TO 9 LITTERS. . . . .	FARMS. . . . . NUMBER. . . . .	209 1 650	2 1	- 1
10 TO 19 LITTERS. . . . .	FARMS. . . . . NUMBER. . . . .	77 10 067	- 5	- -
20 TO 49 LITTERS. . . . .	FARMS. . . . . NUMBER. . . . .	65 7 238	- 3	- -
50 TO 99 LITTERS. . . . .	FARMS. . . . . NUMBER. . . . .	42 2 829	- 2	- -
100 LITTERS OR MORE . . . . .	FARMS. . . . . NUMBER. . . . .	29 1 044 516	- 25 433	- 1 12 34
SHEEP AND LAMBS . . . . .	FARMS. . . . . NUMBER. . . . .	30 11 717	1 5	- -
LAMBS UNDER 1 YEAR OLD. . . . .	FARMS. . . . . NUMBER. . . . .	13 1 650	- -	- -
SHEEP 1 YEAR OLD AND OVER . . . . .	FARMS. . . . . NUMBER. . . . .	29 10 067	1 5	- -
EWES. . . . .	FARMS. . . . . NUMBER. . . . .	23 7 238	1 3	- -
RAMS AND WETHERS. . . . .	FARMS. . . . . NUMBER. . . . .	25 2 829	1 2	- -
CHICKENS 4 MONTHS OLD AND OVER. . . . .	FARMS. . . . . NUMBER. . . . .	589 1 044 516	25 433	4 12 34
<b>LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD</b>				
LIVESTOCK SOLD ALIVE:				
CATTLE AND CALVES . . . . .	FARMS. . . . . NUMBER. . . . .	1 088 62 765	21 93	- 10 -
HOGS AND PIGS . . . . .	FARMS. . . . . NUMBER. . . . .	10 319 312 81 762	11 940 189	885 - -
SHEEP AND LAMBS . . . . .	FARMS. . . . . NUMBER. . . . .	3 630 140 2 345	7 609 45	- 200 -
DAIRY PRODUCTS:				
MILK SOLD AS WHOLE MILK . . . . .	FARMS. . . . . POUNDS. . . . .	75 130 729 716	- -	- -
CREAM . . . . .	FARMS. . . . . POUNDS. . . . .	4 11 710 452	- -	- -
BUTTERFAT . . . . .	FARMS. . . . . POUNDS. . . . .	9 403 14 105	- -	- -
POULTRY AND POULTRY PRODUCTS:				
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .	FARMS. . . . . NUMBER. . . . .	49 1 411 679	- -	- -
HENS AND ROOSTERS FOR SLAUGHTER . . . . .	FARMS. . . . . NUMBER. . . . .	201 534 353	2 490	- -
CHICKEN EGGS. . . . .	FARMS. . . . . DOZENS. . . . .	341 987 192	314 1	- -
SPECIFIED CROPS HARVESTED				
HAY CROPS:				
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY. . . . .	FARMS. . . . . ACRES. . . . . TONS. . . . .	25 332 2 477	2 2 22	- - -
OTHER HAY CUT . . . . .	FARMS. . . . . ACRES. . . . . TONS. . . . .	29 261 602	- - -	- - -
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS. . . . . ACRES. . . . . TONS: GREEN WT. . . . .	6 181 3 551	2 6 39	- - -
OTHER FIELD CROPS HARVESTED:				
IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS. . . . . ACRES. . . . . HUNDREDWEIGHT. . . . .	31 26 2 217	14 16 1 541	1 2 100
SUGARCANE:				
LAND IN CROP. . . . .	FARMS. . . . . ACRES. . . . .	785 233 387	2 19	- -
HARVESTED FOR SUGAR . . . . .	FARMS. . . . . ACRES. . . . . TONS. . . . .	705 110 803 10 740 597	- - -	- - -
PINEAPPLES:				
LAND IN CROP ON JUNE 1. . . . .	FARMS. . . . . ACRES. . . . .	80 51 514	3 29	- -
LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES. . . . .	FARMS. . . . . ACRES. . . . .	46 13 447	1 5	- -
HARVESTED . . . . .	FARMS. . . . . ACRES. . . . . TONS. . . . .	76 38 415 923 729	3 19 201	1 5 - 10 110
				2 - - - 91

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>LIVESTOCK AND POULTRY ON FARMS--CON.</b>						
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . . F FARMS . . . . . LITTERS . . . . .	1	7	3	3	2	3
FARMS REPORTING BY LITTERS FARROWED:	1	13	5	9		
1 OR 2 LITTERS. . . . .	1	6	3	1	2	
3 TO 9 LITTERS. . . . .	-	1	-	2		
10 TO 19 LITTERS. . . . .	-	-	-	-		
20 TO 49 LITTERS. . . . .	-	-	-	-		
50 TO 99 LITTERS. . . . .	-	-	-	-		
100 LITTERS OR MORE . . . . .	-	-	-	-		
SHEEP AND LAMBS . . . . . F FARMS . . . . .	-	-	1			1
NUMBER. . . . .			5			15
LAMBS UNDER 1 YEAR OLD. . . . . F FARMS . . . . .	-	-	-			6
NUMBER. . . . .			-			1
SHEEP 1 YEAR OLD AND OVER . . . . . F FARMS . . . . .	-	-	1			9
NUMBER. . . . .			5			1
EWES. . . . . F FARMS . . . . .	-	-	1			9
NUMBER. . . . .			3			1
RAMS AND WETHERS. . . . . F FARMS . . . . .	-	-	1			-
NUMBER. . . . .			2			-
CHICKENS 4 MONTHS OLD AND OVER. . . . . F FARMS . . . . .	5	7	3	6	6	
NUMBER. . . . .	112	131	66	307	227	
<b>LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD</b>						
LIVESTOCK SOLD ALIVE:						
CATTLE AND CALVES . . . . . F FARMS . . . . .	9	4	1	5		
NUMBER. . . . .	44	9	6	10		
DOLLARS. . . . .	7 032	759	1 200	1 680		
HOGS AND PIGS . . . . . F FARMS . . . . .	2	4	4	4	3	
NUMBER. . . . .	88	75	6	23	11	
DOLLARS. . . . .	3 750	3 399	260	645	570	
SHEEP AND LAMBS . . . . . F FARMS . . . . .	-	-	1	-		1
NUMBER. . . . .	-	-	3	-		9
DOLLARS. . . . .	-	-	45	-		162
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . . . F FARMS . . . . .	-	-	-	-		
POUNDS. . . . .			-	-		
DOLLARS. . . . .			-	-		
CREAM . . . . . F FARMS . . . . .	-	-	-	-		
BUTTERFAT . . . . . F FARMS . . . . .	-	-	-	-		
POUNDS. . . . .			-	-		
DOLLARS. . . . .			-	-		
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . . F FARMS . . . . .	-	-	-	-		
NUMBER. . . . .			-	-		
DOLLARS. . . . .			-	-		
HENS AND ROOSTERS FOR SLAUGHTER . . . . . F FARMS . . . . .	1	1	1	1	2	
NUMBER. . . . .	140	350	224	100	121	
DOLLARS. . . . .	90			64	77	
CHICKEN EGGS. . . . . F FARMS . . . . .	1	-	-	3	3	
DOZENS. . . . .	1 278	-	-	921	780	
DOLLARS. . . . .	690	-	-	497	421	
<b>SPECIFIED CROPS HARVESTED</b>						
HAY CROPS:						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY. . . . . F FARMS . . . . .	-	-	1			
ACRES. . . . .			1			
TONS. . . . .			7			8
OTHER HAY CUT . . . . . F FARMS . . . . .	-	-	-	-		
ACRES. . . . .			-	-		
TONS. . . . .			-	-		
GRASS SILAGE MADE FROM GRASSES, ALFALFA, CLOVER, OR SMALL GRAINS . . . . . F FARMS . . . . .	-	-	-	-		
ACRES. . . . .			-	-		
TONS: GREEN WT. . . . .	-	-	-	-		
OTHER FIELD CROPS HARVESTED:						
IRISH POTATOES FOR HOME USE OR SALE . . . . . F FARMS . . . . .	3	2	3	1	(z)	(z)
ACRES. . . . .	4	3	1	8		7
HUNDREDWEIGHT. . . . .	265	210	44			
SUGARCANE:						
LAND IN CROP. . . . . F FARMS . . . . .	-	-	2	2		
ACRES. . . . .			19	19		24
HARVESTED FOR SUGAR . . . . . F FARMS . . . . .	-	-	-	-		
ACRES. . . . .			-	-		
TONS. . . . .			-	-		
PINEAPPLES:						
LAND IN CROP ON JUNE 1. . . . . F FARMS . . . . .	-	-	1	1		
ACRES. . . . .			1	1		
LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES. . . . . F FARMS . . . . .	-	-	-	-		
ACRES. . . . .			-	-		
HARVESTED . . . . . F FARMS . . . . .	-	-	-	-		
ACRES. . . . .			-	-		
TONS. . . . .			-	-		

Z REPORTED IN SMALL FRACTIONS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

## HAWAII

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued  
Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	
SPECIFIED CROPS HARVESTED--CON.					
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES):					
VEGETABLES HARVESTED FOR SALE . . . . .	728	414	15	50	95
SALES . . . . .	4 242	3 667	558	1 071	1 021
FARMS . . . . .	4 623	4 194	714	1 209	1 253
ACRES . . . . .	463	998	958	445	922
TOMATOES . . . . .	179	116	5	12	29
ACRES . . . . .	396	352	98	67	86
SWEET CORN . . . . .	107	56	2	5	9
ACRES . . . . .	252	168	27	18	14
CUCUMBERS . . . . .	196	121	2	8	22
ACRES . . . . .	246	193	39	10	40
SNAP BEANS (GREEN, STRING, WAX, AND YARDLONG) . . . . .	167	85	—	1	16
ACRES . . . . .	200	148	—	8	47
WATERMELONS . . . . .	56	35	1	6	7
ACRES . . . . .	188	159	20	48	33
CABBAGE (HEAD) . . . . .	104	73	6	13	24
ACRES . . . . .	548	475	36	179	173
CANTALOUPS AND MUSKMELONS . . . . .	11	9	2	3	1
ACRES . . . . .	22	22	4	8	(2)
SWEET PEPPERS . . . . .	104	71	5	5	17
ACRES . . . . .	65	53	4	7	17
SQUASH . . . . .	60	41	1	1	13
ACRES . . . . .	57	45	(2)	3	21
DRY ONIONS . . . . .	58	45	1	14	13
ACRES . . . . .	108	97	3	33	34
CARROTS . . . . .	44	31	3	8	7
ACRES . . . . .	73	67	13	16	22
LETUCE AND ROMAINE . . . . .	137	100	8	18	32
ACRES . . . . .	532	499	92	169	164
GREEN ONIONS . . . . .	96	41	1	4	6
ACRES . . . . .	95	78	20	19	18
CAULIFLOWER . . . . .	20	14	—	4	7
ACRES . . . . .	29	28	—	11	15
EGGPLANT . . . . .	108	42	1	4	5
ACRES . . . . .	44	28	1	4	6
BROCCOLI . . . . .	54	36	5	4	10
ACRES . . . . .	76	66	10	10	21
CHINESE CABBAGE . . . . .	110	91	6	15	28
ACRES . . . . .	304	293	24	106	98
DAIKON . . . . .	76	42	3	8	8
ACRES . . . . .	343	329	73	138	71
MUSTARD CABBAGE . . . . .	51	38	2	4	5
ACRES . . . . .	144	130	6	69	24
TREE FRUITS, NUTS, AND COFFEE:					
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS . . . . .	1 802	117	3	8	28
FARMS . . . . .	12 769	350	58	38	61

Z REPORTED IN SMALL FRACTIONS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 5.—Vegetable Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>SPECIFIED CROPS HARVESTED--CON.</b>						
VEGETABLES FOR SALE (OTHER THAN IRISH AND SWEET POTATOES)						
VEGETABLES HARVESTED FOR SALE . . . . .	FARMS . . . . .	97	103	54	98	77
ACRES . . . . .	ACRES . . . . .	593	330	94	110	76
SALES . . . . .	DOLLARS . . . . .	631 535	322 851	62 287	90 734	79 931
TOMATOES . . . . .	FARMS . . . . .	36	30	4	21	7
ACRES . . . . .	ACRES . . . . .	59	41	1	13	1
SWEET CORN . . . . .	FARMS . . . . .	22	9	9	10	5
ACRES . . . . .	ACRES . . . . .	61	24	24	4	4
CUCUMBERS . . . . .	FARMS . . . . .	43	29	17	27	5
ACRES . . . . .	ACRES . . . . .	56	33	15	17	2
SNAP BEANS (GREEN, STRING, WAXY AND YARDLONG) . . . . .	FARMS . . . . .	26	24	18	23	24
ACRES . . . . .	ACRES . . . . .	65	21	7	12	9
WATERMELONS . . . . .	FARMS . . . . .	10	8	3	8	4
ACRES . . . . .	ACRES . . . . .	32	20	6	9	3
CABBAGE (HEAD) . . . . .	FARMS . . . . .	17	10	3	5	5
ACRES . . . . .	ACRES . . . . .	66	19	2	1	3
CANTALOUPS AND MUSKMELONS . . . . .	FARMS . . . . .	1	1	1	-	-
ACRES . . . . .	ACRES . . . . .	6	2	2	-	-
SWEET PEPPERS . . . . .	FARMS . . . . .	22	17	5	9	2
ACRES . . . . .	ACRES . . . . .	16	8	1	4	1
SQUASH . . . . .	FARMS . . . . .	10	12	4	6	3
ACRES . . . . .	ACRES . . . . .	8	10	3	1	1
DRY ONIONS . . . . .	FARMS . . . . .	9	7	1	3	4
ACRES . . . . .	ACRES . . . . .	17	9	1	2	3
CARROTS . . . . .	FARMS . . . . .	7	2	4	4	2
ACRES . . . . .	ACRES . . . . .	13	1	2	2	(2)
LETUCE AND ROMAINE . . . . .	FARMS . . . . .	15	17	10	10	14
ACRES . . . . .	ACRES . . . . .	30	36	8	10	13
GREEN ONIONS . . . . .	FARMS . . . . .	10	15	5	19	21
ACRES . . . . .	ACRES . . . . .	12	8	1	4	4
CAULIFLOWER . . . . .	FARMS . . . . .	2	1	-	1	1
ACRES . . . . .	ACRES . . . . .	2	(2)	-	(2)	(2)
EGGPLANT . . . . .	FARMS . . . . .	12	13	7	25	19
ACRES . . . . .	ACRES . . . . .	7	8	2	7	3
BROCCOLI . . . . .	FARMS . . . . .	6	8	3	5	7
ACRES . . . . .	ACRES . . . . .	17	7	1	3	4
CHINESE CABBAGE . . . . .	FARMS . . . . .	23	12	7	4	7
ACRES . . . . .	ACRES . . . . .	40	22	3	1	3
DAIKON . . . . .	FARMS . . . . .	5	14	4	10	17
ACRES . . . . .	ACRES . . . . .	33	13	1	2	4
MUSTARD CABBAGE . . . . .	FARMS . . . . .	10	11	6	5	5
ACRES . . . . .	ACRES . . . . .	6	23	2	1	1
TREE FRUITS, NUTS, AND COFFEE						
LAND IN BEARING AND NONBEARING FRUIT						
ORCHARDS, GROVES, VINEYARDS, NUTS,						
AND COFFEE PLANTINGS . . . . .	FARMS . . . . .	32	29	17	32	13
ACRES . . . . .	ACRES . . . . .	112	47	34	48	10

Z REPORTED IN SMALL FRACTIONS.

DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 21. Farm Characteristics, by Economic Class: 1964

## Part 6.—Fruit and Nut Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
<b>FARMS, ACREAGE, AND VALUE</b>					
FARMS . . . . .	4 864	689	8	20	62
PERCENT . . . . .	(x)	100.0	1.2	2.9	9.0
LAND IN FARMS . . . . .	2 354 454	16 641	5 250	775	3 194
PERCENT . . . . .	(x)	100.0	31.5	4.7	19.2
AVERAGE SIZE OF FARM, . . . . .	484.1	24.2	656.3	38.8	51.5
VALUE OF LAND AND BUILDINGS:					
AVERAGE PER FARM, . . . . .	98 936	25 554	285 978	89 964	38 295
AVERAGE PER ACRE, . . . . .	204.82	1 257.91	464.58	1 856.66	1 030.13
FARMS BY VALUE:					
LESS THAN \$10,000 . . . . .	1 383	300	-	-	10
\$10,000 TO \$19,999 . . . . .	891	149	-	-	5
\$20,000 TO \$39,999 . . . . .	1 040	109	-	8	8
\$40,000 TO \$69,999 . . . . .	752	55	-	-	13
\$70,000 TO \$99,999 . . . . .	256	9	1	-	-
\$100,000 TO \$149,999 . . . . .	242	27	4	-	4
\$150,000 TO \$199,999 . . . . .	80	8	-	-	-
\$200,000 TO \$499,999 . . . . .	137	5	2	3	-
\$500,000 OR MORE . . . . .	83	2	2	-	-
LAND IN FARMS ACCORDING TO USE:					
CROPLAND HARVESTED, . . . . .	3 422	688	8	20	62
ACRES, . . . . .	167 497	7 725	2 163	548	1 167
1 TO 9 ACRES, . . . . .	2 751	518	1	1	14
10 TO 19 ACRES, . . . . .	400	122	-	6	32
20 TO 29 ACRES, . . . . .	124	22	-	8	8
30 TO 49 ACRES, . . . . .	50	9	-	2	3
50 TO 99 ACRES, . . . . .	45	10	1	3	4
100 TO 199 ACRES, . . . . .	12	5	4	-	1
200 TO 499 ACRES, . . . . .	5	1	1	-	-
500 TO 999 ACRES, . . . . .	3	-	-	-	-
1,000 ACRES OR MORE . . . . .	32	1	1	-	-
CROPLAND USED ONLY FOR PASTURE, . . . . .	315	18	-	1	3
ACRES, . . . . .	52 185	417	-	75	107
SOIL-IMPROVEMENT GRASSES AND LEGUMES, . . . . .	116	20	1	1	1
ACRES, . . . . .	3 150	214	19	1	66
CROP FAILURE, . . . . .	87	7	-	-	-
ACRES, . . . . .	231	16	-	-	-
IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST, . . . . .	1 027	52	2	1	8
ACRES, . . . . .	147 833	478	15	40	108
WOODLAND PASTURED, . . . . .	85	1	-	-	-
ACRES, . . . . .	30 755	6	-	-	-
WOODLAND NOT PASTURED, . . . . .	121	6	3	-	1
ACRES, . . . . .	186 016	184	156	-	24
OTHER PASTURE (SEE TEXT), . . . . .	1 102	52	2	1	7
ACRES, . . . . .	1 202 873	2 719	815	54	821
IMPROVED PASTURE, . . . . .	380	11	1	-	-
ACRES, . . . . .	504 747	465	235	-	-
IRRIGATED LAND IN FARMS, . . . . .	1 070	55	2	5	3
ACRES, . . . . .	143 940	499	192	64	15
LAND-USE PRACTICES:					
CROPLAND USED FOR GRAIN OR ROW CROPS					
FARMED ON THE CONTOUR, . . . . .	175	9	-	-	-
ACRES, . . . . .	83 390	88	-	-	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL, . . . . .	37	-	-	-	-
ACRES, . . . . .	13 293	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS, . . . . .	185	9	-	-	-
NUMBER, . . . . .	884	24	-	-	-
ACRES, . . . . .	4 259	48	-	-	-
<b>FARMS BY SIZE</b>					
LESS THAN 10 ACRES, . . . . .	2 603	416	1	1	10
10 TO 49 ACRES, . . . . .	1 594	235	-	14	44
50 TO 69 ACRES, . . . . .	133	12	-	2	1
70 TO 99 ACRES, . . . . .	98	5	-	1	-
100 TO 139 ACRES, . . . . .	76	5	-	2	2
140 TO 179 ACRES, . . . . .	52	5	3	-	1
180 TO 219 ACRES, . . . . .	36	2	-	-	1
220 TO 259 ACRES, . . . . .	21	-	-	-	-
260 TO 499 ACRES, . . . . .	111	3	1	-	1
500 TO 699 ACRES, . . . . .	24	3	1	-	1
700 TO 999 ACRES, . . . . .	14	2	1	-	1
1,000 TO 1,999 ACRES, . . . . .	22	-	1	-	-
2,000 ACRES OR MORE, . . . . .	80	1	1	-	-
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>					
ALL FARM OPERATORS:					
FULL OWNERS, . . . . .	1 759	184	1	3	14
PART OWNERS, . . . . .	985	138	2	9	26
ALL TENANTS:					
CASH TENANTS, . . . . .	1 998	360	2	8	21
SHARE-CASH TENANTS, . . . . .	1 575	328	1	4	12
CROP-SHARE TENANTS, . . . . .	21	4	-	-	-
LIVESTOCK-SHARE TENANTS, . . . . .	25	-	-	-	-
OTHER AND UNSPECIFIED TENANTS, . . . . .	6	-	-	-	-
WHITE FARM OPERATORS:					
FULL OWNERS, . . . . .	347	23	-	-	-
PART OWNERS, . . . . .	360	15	-	-	2
ALL TENANTS:					
FULL OWNERS, . . . . .	249	3	-	-	-
PART OWNERS, . . . . .	243	17	1	-	1
NONWHITE FARM OPERATORS:					
FULL OWNERS, . . . . .	1 399	169	1	3	12
PART OWNERS, . . . . .	736	135	2	9	26
ALL TENANTS, . . . . .	1 755	343	1	8	20

X NOT APPLICABLE.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 6.—Fruit and Nut Farms

[Some data based on sample; see Introduction and Appendix A1]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>FARMS, ACREAGE, AND VALUE</b>						
FARMS . . . . .	153	249	197	327	125	3
PERCENT . . . . .	22.2	36.1	28.6	(X)	(X)	(X)
LAND IN FARMS . . . . .	2 071	3 702	1 649	2 684	943	15 242
PERCENT . . . . .	12.4	22.2	9.9	(X)	(X)	(X)
AVERAGE SIZE OF FARM. . . . .	13.5	14.9	8.4	8.2	7.5	5 080.7
VALUE OF LAND AND BUILDINGS:						
AVERAGE PER FARM. . . . .	29 895	14 993	18 394	20 932	12 455	532 667
AVERAGE PER ACRE. . . . .	1 970.01	1 756.53	2 316.99	3 472.45	1 095.12	104.84
FARMS BY VALUE:						
LESS THAN \$10,000 . . . . .	32	129	129	97	82	-
\$10,000 TO \$19,999. . . . .	35	66	43	63	25	-
\$20,000 TO \$39,999. . . . .	35	27	31	93	13	-
\$40,000 TO \$69,999. . . . .	24	8	10	20	14	1
\$70,000 TO \$99,999. . . . .	3	5	-	-	-	-
\$100,000 TO \$149,999. . . . .	4	4	11	13	-	-
\$150,000 TO \$199,999. . . . .	4	-	4	-	-	1
\$200,000 TO \$499,999. . . . .	-	-	-	-	-	-
\$500,000 OR MORE. . . . .	-	-	-	-	-	1
LAND IN FARMS ACCORDING TO USE:						
CROPLAND HARVESTED. . . . .	153	248	197	327	125	3
ACRES. . . . .	1 435	1 593	819	1 036	384	109
1 TO 9 ACRES. . . . .	97	215	190	315	122	-
10 TO 19 ACRES. . . . .	51	28	5	11	3	1
20 TO 29 ACRES. . . . .	2	3	1	-	-	-
30 TO 49 ACRES. . . . .	2	1	1	-	-	1
50 TO 99 ACRES. . . . .	1	1	-	-	-	-
100 TO 199 ACRES. . . . .	-	-	-	-	-	-
200 TO 499 ACRES. . . . .	-	-	-	-	-	-
500 TO 999 ACRES. . . . .	-	-	-	-	-	-
1,000 ACRES OR MORE . . . . .	-	-	-	-	-	-
CROPLAND USED ONLY FOR PASTURE. . . . .	4	7	3	9	2	-
ACRES. . . . .	147	80	8	83	40	-
SOIL-IMPROVEMENT GRASSES AND LEGUMES. . . . .	7	1	9	9	6	1
ACRES. . . . .	54	4	70	160	52	22
CROP FAILURE. . . . .	4	1	2	1	1	-
ACRES. . . . .	8	1	7	2	4	-
IDLE CROPLAND AND CROPLAND FOR FUTURE HARVEST . . . . .	11	17	13	34	12	2
ACRES. . . . .	73	88	154	298	53	198
WOODLAND PASTURED . . . . .	1	-	-	3	2	1
ACRES. . . . .	6	-	-	15	4	1 736
WOODLAND NOT PASTURED . . . . .	1	-	1	1	1	1
ACRES. . . . .	1	-	3	13	2	5 000
OTHER PASTURE (SEE TEXT). . . . .	8	19	15	28	8	2
ACRES. . . . .	61	819	149	379	69	789
IMPROVED PASTURE. . . . .	1	7	2	7	1	2
ACRES. . . . .	14	186	30	62	3	648
IRRIGATED LAND IN FARMS . . . . .	17	14	14	25	13	2
ACRES. . . . .	121	58	49	46	26	64
LAND-USE PRACTICES:						
CROPLAND USED FOR GRAIN OR ROW CROPS						
FARMED ON THE CONTOUR. . . . .	4	5	-	-	11	-
ACRES. . . . .	48	40	-	-	11	-
LAND IN STRIPCROPPING SYSTEMS FOR SOIL EROSION CONTROL . . . . .	-	-	-	-	-	-
ACRES. . . . .	-	-	-	-	-	-
ARTIFICIAL PONDS, PITS, RESERVOIRS, AND EARTHEN TANKS. . . . .	-	9	-	-	-	-
NUMBER. . . . .	-	24	-	-	-	-
ACRES. . . . .	-	48	-	-	-	-
<b>FARMS BY SIZE</b>						
LESS THAN 10 ACRES. . . . .	71	179	154	245	97	-
10 TO 49 ACRES. . . . .	78	60	39	78	27	-
50 TO 69 ACRES. . . . .	2	5	2	3	1	-
70 TO 99 ACRES. . . . .	1	1	2	-	-	-
100 TO 139 ACRES. . . . .	-	1	-	1	-	1
140 TO 179 ACRES. . . . .	1	-	-	-	-	-
180 TO 219 ACRES. . . . .	-	1	-	-	-	-
220 TO 259 ACRES. . . . .	-	-	-	-	-	1
260 TO 499 ACRES. . . . .	-	1	-	-	-	-
500 TO 699 ACRES. . . . .	-	1	-	-	-	-
700 TO 999 ACRES. . . . .	-	-	-	-	-	-
1,000 TO 1,999 ACRES. . . . .	-	-	-	-	-	-
2,000 ACRES OR MORE . . . . .	-	-	-	-	-	1
<b>FARMS BY COLOR AND TENURE OF OPERATOR</b>						
ALL FARM OPERATORS:						
FULL OWNERS . . . . .	41	52	73	151	49	-
PART OWNERS . . . . .	33	51	17	44	8	-
ALL TENANTS . . . . .	77	146	106	132	68	-
CASH TENANTS . . . . .	56	-	4	86	76	-
SHARE-CASH TENANTS . . . . .	-	-	-	-	-	-
CROP-SHARE TENANTS . . . . .	-	-	-	-	-	-
LIVESTOCK-SHARE TENANTS . . . . .	-	-	-	-	-	-
OTHER AND UNSPECIFIED TENANTS . . . . .	5	8	10	-	11	-
WHITE FARM OPERATORS:						
FULL OWNERS . . . . .	-	4	9	20	9	-
PART OWNERS . . . . .	-	2	1	4	-	-
ALL TENANTS . . . . .	1	4	10	4	3	-
NONWHITE FARM OPERATORS:						
FULL OWNERS . . . . .	41	48	64	131	40	-
PART OWNERS . . . . .	33	49	16	40	8	-
ALL TENANTS . . . . .	76	142	96	128	65	-

X NOT APPLICABLE.

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TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

Part 6.—Fruit and Nut Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS</b>					
<b>TOTAL</b>	<b>4 864</b>	<b>2 664</b>	<b>9</b>	<b>11</b>	<b>40</b>
FARMS:	19 318	2 630	46	44	193
PERSONS:					
NUMBER OF PERSONS--					
BY COLOR OF FARM OPERATOR:					
WHITE	3 650	128	6	-	-
NONWHITE	15 668	2 502	42	44	193
BY TENURE OF FARM OPERATOR:					
FULL OWNERS	7 153	692	6	-	104
PART OWNERS AND MANAGERS	4 536	519	40	36	41
ALL TENANTS	7 629	1 419	2	8	48
BY SEX AND AGE:					
FARM OPERATORS:					
UNDER 25 YEARS	38	7	-	-	-
25 TO 34 YEARS	333	44	1	2	9
35 TO 44 YEARS	1 267	161	4	11	13
45 TO 54 YEARS	1 382	203	3	2	16
55 TO 64 YEARS	1 157	216	-	3	16
65 YEARS AND OVER	687	58	-	2	8
ALL PERSONS:					
MALE:					
UNDER 5 YEARS	706	98	12	-	-
5 TO 9 YEARS	1 110	141	7	4	19
10 TO 14 YEARS	1 312	159	1	8	6
15 TO 19 YEARS	958	137	-	-	10
20 TO 24 YEARS	372	70	-	-	8
25 TO 34 YEARS	646	93	6	4	12
35 TO 44 YEARS	1 563	179	6	3	14
45 TO 54 YEARS	1 278	183	3	-	8
55 TO 64 YEARS	1 110	216	-	4	14
65 YEARS AND OVER	939	64	1	-	12
FEMALE:					
UNDER 5 YEARS	696	73	-	-	-
5 TO 9 YEARS	953	190	1	10	9
10 TO 14 YEARS	1 361	202	1	-	20
15 TO 19 YEARS	899	115	-	-	4
20 TO 24 YEARS	301	26	-	-	4
25 TO 34 YEARS	718	91	-	4	9
35 TO 44 YEARS	1 507	191	9	3	10
45 TO 54 YEARS	1 126	168	-	4	18
55 TO 64 YEARS	993	170	-	-	12
65 YEARS AND OVER	770	64	1	-	4
BY HIGHEST GRADE OF SCHOOL COMPLETED:					
FARM OPERATORS:					
ELEMENTARY:					
0 TO 4 YEARS	561	69	-	-	6
5 TO 7 YEARS	888	180	-	-	7
8 YEARS	863	106	-	-	-
HIGH SCHOOL:					
1 TO 3 YEARS	877	135	7	4	-
4 YEARS	1 258	131	1	7	19
COLLEGE:					
1 TO 3 YEARS	129	19	-	-	-
4 YEARS OR MORE	288	24	1	-	-
ALL PERSONS 14 TO 24 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	22	-	-	-	-
5 TO 7 YEARS	85	-	-	-	-
8 YEARS	297	31	-	-	-
HIGH SCHOOL:					
1 TO 3 YEARS	1 627	244	1	-	4
4 YEARS	718	99	-	-	14
COLLEGE:					
1 TO 3 YEARS	242	33	-	-	-
4 YEARS OR MORE	34	9	-	-	4
ALL PERSONS 25 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	1 225	157	-	-	20
5 TO 7 YEARS	1 771	353	-	-	21
8 YEARS	1 828	265	2	4	15
HIGH SCHOOL:					
1 TO 3 YEARS	1 810	235	8	4	-
4 YEARS	2 912	298	14	14	42
COLLEGE:					
1 TO 3 YEARS	434	35	1	-	7
4 YEARS OR MORE	670	76	1	-	8
ALL PERSONS 25 TO 34 YEARS OLD:					
ELEMENTARY:					
0 TO 4 YEARS	12	-	-	-	-
5 TO 7 YEARS	46	13	-	-	-
8 YEARS	87	13	-	-	-
HIGH SCHOOL:					
1 TO 3 YEARS	185	42	-	-	-
4 YEARS	775	88	6	8	14
COLLEGE:					
1 TO 3 YEARS	126	7	-	-	3
4 YEARS OR MORE	133	21	-	-	4
ALL PERSONS 55 YEARS OLD AND OVER:					
ELEMENTARY:					
0 TO 4 YEARS	1 000	108	-	-	14
5 TO 7 YEARS	1 058	184	-	-	11
8 YEARS	589	64	2	-	7
HIGH SCHOOL:					
1 TO 3 YEARS	436	81	-	4	-
4 YEARS	358	40	-	-	10
COLLEGE:					
1 TO 3 YEARS	64	-	1	-	-
4 YEARS OR MORE	307	37	-	-	1

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 6.—Fruit and Nut Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS</b>						
TOTAL . . . . . FARMERS . . . PERSONS . . .	137 635	239 1 006	228 704	286 1 228	134 393	3 11
NUMBER OF PERSONS--						
BY COLOR OF FARM OPERATOR:						
WHITE . . . . .	20	55	47	197	10	9
NONWHITE. . . . .	615	951	657	1 031	383	2
BY TENURE OF FARM OPERATOR:						
FULL OWNERS . . . . .	209	194	179	661	124	-
PART OWNERS AND MANAGERS. . . . .	148	142	112	263	60	11
ALL TENANTS . . . . .	278	670	413	304	209	-
BY SEX AND AGE <sup>1</sup> :						
FARM OPERATORS:						
UNDER 25 YEARS . . . . .	2	3	2	5	-	-
25 TO 34 YEARS. . . . .	9	18	5	25	-	-
35 TO 44 YEARS. . . . .	35	61	37	96	-	-
45 TO 54 YEARS. . . . .	53	64	65	118	-	3
55 TO 64 YEARS. . . . .	37	72	88	83	-	-
65 YEARS AND OVER . . . . .	17	31	-	-	125	-
ALL PERSONS:						
MALE:						
UNDER 5 YEARS . . . . .	14	62	10	35	24	-
5 TO 9 YEARS. . . . .	30	42	39	100	18	-
10 TO 14 YEARS. . . . .	58	44	42	94	27	1
15 TO 19 YEARS. . . . .	34	86	47	111	27	-
20 TO 24 YEARS. . . . .	13	33	16	11	-	-
25 TO 34 YEARS. . . . .	17	44	10	30	-	-
35 TO 44 YEARS. . . . .	61	48	47	108	23	-
45 TO 54 YEARS. . . . .	50	64	58	97	1	3
55 TO 64 YEARS. . . . .	22	94	82	41	5	-
65 YEARS AND OVER . . . . .	26	19	6	25	123	1
FEMALE:						
UNDER 5 YEARS . . . . .	12	36	25	51	-	-
5 TO 9 YEARS. . . . .	50	86	34	98	4	1
10 TO 14 YEARS. . . . .	48	75	58	66	12	-
15 TO 19 YEARS. . . . .	42	30	39	53	5	-
20 TO 24 YEARS. . . . .	-	13	9	12	-	-
25 TO 34 YEARS. . . . .	18	35	25	67	26	-
35 TO 44 YEARS. . . . .	49	71	49	105	16	3
45 TO 54 YEARS. . . . .	35	56	55	83	5	-
55 TO 64 YEARS. . . . .	38	79	41	25	20	-
65 YEARS AND OVER . . . . .	18	29	12	16	57	1
BY HIGHEST GRADE OF SCHOOL COMPLETED:						
FARM OPERATORS:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	13	18	32	11	41	-
5 TO 7 YEARS . . . . .	26	67	79	47	16	-
8 YEARS. . . . .	17	44	38	61	11	-
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	32	53	39	40	31	-
4 YEARS. . . . .	48	36	20	95	24	3
COLLEGE: 1 TO 3 YEARS . . . . .	1	8	10	22	11	-
4 YEARS OR MORE. . . . .	-	13	10	10	-	-
ALL PERSONS 14 TO 24 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	-	-	-	-	-	-
5 TO 7 YEARS . . . . .	-	-	-	13	5	-
8 YEARS. . . . .	14	13	4	14	-	-
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	63	78	98	135	22	1
4 YEARS. . . . .	26	42	17	39	5	-
COLLEGE: 1 TO 3 YEARS . . . . .	9	14	6	11	-	-
4 YEARS OR MORE. . . . .	-	5	-	6	-	-
ALL PERSONS 25 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	27	55	55	31	61	-
5 TO 7 YEARS . . . . .	61	144	127	89	32	-
8 YEARS. . . . .	56	103	85	98	47	3
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	75	89	59	110	48	-
4 YEARS. . . . .	95	99	34	194	59	5
COLLEGE: 1 TO 3 YEARS . . . . .	1	16	10	50	29	-
4 YEARS OR MORE. . . . .	19	33	15	25	-	-
ALL PERSONS 25 TO 34 YEARS OLD:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	-	-	-	-	-	-
5 TO 7 YEARS . . . . .	-	8	5	-	-	-
8 YEARS. . . . .	4	4	5	-	-	-
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	9	18	15	15	12	-
4 YEARS. . . . .	18	37	5	57	14	-
COLLEGE: 1 TO 3 YEARS . . . . .	-	4	-	15	-	-
4 YEARS OR MORE. . . . .	4	8	5	10	-	-
ALL PERSONS 55 YEARS OLD AND OVER:						
ELEMENTARY: 0 TO 4 YEARS . . . . .	22	45	27	25	56	-
5 TO 7 YEARS . . . . .	26	80	67	41	31	-
8 YEARS. . . . .	13	26	16	16	36	2
HIGH SCHOOL: 1 TO 3 YEARS . . . . .	14	48	15	10	36	-
4 YEARS. . . . .	14	5	11	5	29	-
COLLEGE: 1 TO 3 YEARS . . . . .	-	-	-	-	17	-
4 YEARS OR MORE. . . . .	15	17	5	10	-	-

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TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 6.—Fruit and Nut Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	CLASS III
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.</b>					
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:					
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	4 213	513	7	4
DOLLARS . . . . .		24 534 673	2 292 065	62 120	11 520
WAGES AND SALARIES. . . . .	HOUSEHOLDS . . . . .	3 132	396	7	4
DOLLARS . . . . .					23
NONFARM BUSINESS OR PROFESSION. . . . .	HOUSEHOLDS . . . . .	18 120 830	1 757 737	59 749	11 520
DOLLARS . . . . .					93 480
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	3 187 150	213 397	-	-
DOLLARS . . . . .					5
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	1 470	186	1	-
DOLLARS . . . . .		1 758 471	191 922	1 320	-
INTEREST, DIVIDENDS, ETC . . . . .		1 061	100	1	-
DOLLARS . . . . .		1 468 222	129 009	1 051	-
AMOUNT OF INCOME OF ALL MEMBERS:					
\$1 TO \$499. . . . .	HOUSEHOLDS . . . . .	239	29	-	-
DOLLARS . . . . .		62 950	10 577	-	-
\$500 TO \$999. . . . .	HOUSEHOLDS . . . . .	207	71	-	-
DOLLARS . . . . .		150 073	49 439	-	-
\$1,000 TO \$1,499. . . . .	HOUSEHOLDS . . . . .	209	39	-	-
DOLLARS . . . . .		257 544	45 692	-	-
\$1,500 TO \$1,999. . . . .	HOUSEHOLDS . . . . .	151	12	-	-
DOLLARS . . . . .		261 784	20 552	-	-
\$2,000 TO \$2,999. . . . .	HOUSEHOLDS . . . . .	423	83	-	-
DOLLARS . . . . .		1 006 215	196 342	-	-
\$3,000 TO \$3,999. . . . .	HOUSEHOLDS . . . . .	327	57	-	11 520
DOLLARS . . . . .		1 103 803	195 838	-	13 680
\$4,000 TO \$4,999. . . . .	HOUSEHOLDS . . . . .	511	41	-	-
DOLLARS . . . . .		2 265 670	181 546	-	9 810
\$5,000 AND OVER . . . . .	HOUSEHOLDS . . . . .	2 146	181	7	-
DOLLARS . . . . .		19 426 634	1 592 079	62 120	18 000
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS . . . . .	2 743	264	-	13
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:					4
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	2 580	346	-	-
DOLLARS . . . . .		8 438 577	1 032 551	4 643	12
WAGES AND SALARIES. . . . .	HOUSEHOLDS . . . . .	1 911	260	1	83 120
DOLLARS . . . . .		6 926 321	869 627	2 768	12
NONFARM BUSINESS OR PROFESSION. . . . .	HOUSEHOLDS . . . . .	166	19	-	72 800
DOLLARS . . . . .		555 365	69 397	-	-
SOCIAL SECURITY, PENSIONS, VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS . . . . .	875	120	-	-
DOLLARS . . . . .		734 398	83 614	1 320	4
RENT FROM FARM AND NONFARM PROPERTY, INTEREST, DIVIDENDS, ETC . . . . .	HOUSEHOLDS . . . . .	246	31	1	5 760
DOLLARS . . . . .		222 493	9 913	555	4
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:					
FARM OPERATORS . . . . .		3 829	583	9	35
TOTAL HOURS . . . . .		119 618	23 705	422	796
BY NUMBER OF HOURS WORKED:					
NONE . . . . .		1 035	81	-	-
1 TO 14 HOURS . . . . .		1 161	102	-	5
15 TO 39 HOURS . . . . .		1 192	149	1	3
40 TO 59 HOURS . . . . .		870	180	7	6
60 HOURS OR MORE. . . . .		606	152	1	16
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:					10
FARM OPERATORS REPORTING . . . . .		1 278	147	6	-
PERSONS . . . . .		2 055	242	6	-
TOTAL HOURS . . . . .		14 565	1 961	48	-
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:					146
FARM OPERATORS REPORTING . . . . .		1 542	375	-	-
PERSONS . . . . .		2 245	651	-	34
TOTAL HOURS . . . . .		81 677	26 943	-	59
TOTAL HOURS . . . . .				1 028	2 850
WORK OFF FARM DURING YEAR:					
FARM OPERATORS:					
FARM OPERATORS REPORTING . . . . .		2 726	264	4	11
LESS THAN 25 DAYS . . . . .		84	9	-	-
25 TO 99 DAYS . . . . .		133	52	-	-
100 TO 149 DAYS . . . . .		187	18	-	-
150 TO 199 DAYS . . . . .		66	10	4	5
200 DAYS OR MORE. . . . .		2 256	175	4	1
TOTAL DAYS WORKED . . . . .		626 680	51 060	1 140	576
ON ANOTHER FARM . . . . .		38 109	3 918	-	2 244
AT NONFARM JOBS . . . . .		588 571	47 142	1 140	1 584
AT NONFARM JOBS . . . . .				576	660
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):					
FARM OPERATORS REPORTING . . . . .		1 962	270	1	12
NUMBER OF PERSONS . . . . .		2 579	394	1	16
MALE . . . . .		1 066	185	-	8
FEMALE . . . . .		1 513	209	1	8
BY NUMBER OF DAYS WORKED:					
LESS THAN 25 DAYS . . . . .		260	90	-	-
25 TO 99 DAYS . . . . .		482	68	-	4
100 TO 199 DAYS . . . . .		441	85	1	-
200 DAYS OR MORE. . . . .		1 396	151	-	12
TOTAL DAYS WORKED . . . . .		470 029	58 717	104	4 356
ON ANOTHER FARM . . . . .		22 473	1 858	104	-
AT NONFARM JOBS . . . . .		447 556	56 859	-	4 356

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 6.—Fruit and Nut Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>CHARACTERISTICS OF PERSONS IN FARM-OPERATOR HOUSEHOLDS--CON.</b>						
INCOME OF ALL PERSONS IN HOUSEHOLD FROM SOURCES OTHER THAN FARM OPERATED:						
ALL SOURCES . . . . .	HOUSEHOLDS . . . . .	118	204	154	286	124
DOLLARS . . . . .		706 083	913 514	451 842	2 331 582	379 191
WAGES AND SALARIES. . . . .	HOUSEHOLDS. . . . .	105	169	88	271	27
DOLLARS. . . . .						1
NONFARM BUSINESS OR PROFESSION. . . . .	HOUSEHOLDS. . . . .	655 860	771 508	165 620	1 941 465	118 596
DOLLARS. . . . .						(D)
SOCIAL SECURITY; PENSIONS; VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS. . . . .	39	60	74	47	119
DOLLARS. . . . .		35 953	64 411	68 382	38 195	119 150
RENT FROM FARM AND NONFARM PROPERTY:						
INTEREST; DIVIDENDS; ETC . . . . .	HOUSEHOLDS. . . . .	36	31	21	56	21
DOLLARS. . . . .		14 270	9 198	97 840	45 205	68 525
AMOUNT OF INCOME OF ALL MEMBERS:						
\$1 TO \$499. . . . .	HOUSEHOLDS. . . . .	4	8	17	-	32
DOLLARS. . . . .		600	3 492	6 485	-	7 282
\$500 TO \$999. . . . .	HOUSEHOLDS. . . . .	9	24	38	-	29
DOLLARS. . . . .		8 230	16 593	24 616	-	19 168
\$1,000 TO \$1,499. . . . .	HOUSEHOLDS. . . . .	9	8	22	-	11
DOLLARS. . . . .		11 700	9 100	24 892	-	13 937
\$1,500 TO \$1,999. . . . .	HOUSEHOLDS. . . . .	-	12	-	-	15
DOLLARS. . . . .			20 552	-	-	28 395
\$2,000 TO \$2,999. . . . .	HOUSEHOLDS. . . . .	5	39	29	15	10
DOLLARS. . . . .		13 500	97 578	60 064	39 085	20 690
\$3,000 TO \$3,999. . . . .	HOUSEHOLDS. . . . .	12	23	19	34	10
DOLLARS. . . . .		38 408	80 200	67 420	113 905	35 665
\$4,000 TO \$4,999. . . . .	HOUSEHOLDS. . . . .	14	23	-	49	-
DOLLARS. . . . .		62 800	100 746	-	219 775	-
\$5,000 AND OVER . . . . .	HOUSEHOLDS. . . . .	65	67	29	188	17
DOLLARS. . . . .		570 845	585 253	268 365	1 958 817	254 054
INCOME FROM OTHER SOURCES GREATER THAN VALUE OF FARM PRODUCTS SOLD . . . . .	HOUSEHOLDS. . . . .	41	108	111	286	62
SOURCE OF INCOME OF ALL MEMBERS OTHER THAN FARM OPERATOR:						
ALL SOURCES . . . . .	HOUSEHOLDS. . . . .	87	146	100	168	67
DOLLARS. . . . .		343 701	398 598	202 489	526 734	190 783
WAGES AND SALARIES. . . . .	HOUSEHOLDS. . . . .	78	106	63	136	22
DOLLARS. . . . .		326 346	335 093	132 620	462 105	64 276
NONFARM BUSINESS OR PROFESSION. . . . .	HOUSEHOLDS. . . . .	-	9	10	27	11
DOLLARS. . . . .			24 397	45 000	33 474	60 420
SOCIAL SECURITY; PENSIONS; VETERAN AND WELFARE PAYMENTS . . . . .	HOUSEHOLDS. . . . .	25	47	43	26	50
DOLLARS. . . . .		16 185	35 480	24 869	20 055	27 717
RENT FROM FARM AND NONFARM PROPERTY:						
INTEREST; DIVIDENDS; ETC . . . . .	HOUSEHOLDS. . . . .	13	13	-	15	16
DOLLARS. . . . .		1 170	3 628	-	11 100	38 370
WORK ON FARM OPERATED DURING WEEK PRECEDING ENUMERATION:						
FARM OPERATORS. . . . .		120	195	213	188	118
TOTAL HOURS . . . . .		4 797	8 191	7 917	3 567	5 035
BY NUMBER OF HOURS WORKED:						
NONE. . . . .		17	44	15	98	16
1 TO 14 HOURS . . . . .		15	36	48	90	5
15 TO 39 HOURS . . . . .		48	45	49	76	34
40 TO 59 HOURS . . . . .		29	49	76	17	53
60 HOURS OR MORE. . . . .		28	65	40	5	26
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING LESS THAN 15 HOURS:						
FARM OPERATORS REPORTING. . . . .		45	47	35	70	36
PERSONS . . . . .		101	56	59	141	36
TOTAL HOURS . . . . .		941	421	385	842	213
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR) WORKING 15 HOURS OR MORE:						
FARM OPERATORS REPORTING. . . . .		88	156	86	84	55
PERSONS . . . . .		153	243	177	109	61
TOTAL HOURS . . . . .		6 131	9 678	7 256	2 502	2 632
WORK OFF FARM DURING YEAR:						
FARM OPERATORS:						
FARM OPERATORS REPORTING. . . . .		71	134	40	286	16
LESS THAN 25 DAYS . . . . .		5	4	-	-	-
25 TO 99 DAYS . . . . .		4	8	40	-	6
100 TO 149 DAYS . . . . .		4	5	-	20	5
150 TO 199 DAYS . . . . .		5	5	-	11	-
200 DAYS OR MORE. . . . .		53	112	-	255	5
TOTAL DAYS WORKED . . . . .		14 906	29 284	2 910	68 280	2 380
ON ANOTHER FARM . . . . .		750	1 184	400	4 005	-
AT NONFARM JOBS . . . . .		14 156	28 100	2 510	64 275	2 380
PERSONS IN HOUSEHOLD (OTHER THAN FARM OPERATOR):						
FARM OPERATORS REPORTING. . . . .		78	111	68	141	22
NUMBER OF PERSONS . . . . .		121	147	109	202	40
MALE. . . . .		34	73	70	53	28
FEMALE. . . . .		87	74	39	149	12
BY NUMBER OF DAYS WORKED:						
LESS THAN 25 DAYS . . . . .		20	23	47	10	-
25 TO 99 DAYS . . . . .		23	32	9	53	11
100 TO 199 DAYS . . . . .		28	21	35	44	-
200 DAYS OR MORE. . . . .		50	71	18	95	29
TOTAL DAYS WORKED . . . . .		20 195	24 146	9 916	32 871	10 116
ON ANOTHER FARM . . . . .		682	532	540	3 210	480
AT NONFARM JOBS . . . . .		19 513	23 614	9 376	29 661	9 636

D DATA WITHHELD TO AVOID DISCLOSURE OF INFORMATION FOR INDIVIDUAL FARMS.

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 6.—Fruit and Nut Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	
<b>SPECIFIED EQUIPMENT AND FACILITIES</b>					
AUTOMOBILES . . . . .	FARMS. . . . .	3 822	527	4	11
	NUMBER. . . . .	5 994	721	7	11
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS. . . . .	2 831	376	8	11
	NUMBER. . . . .	7 012	488	30	18
TRACTORS . . . . .	FARMS. . . . .	1 616	128	8	11
	NUMBER. . . . .	4 037	207	27	23
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	FARMS. . . . .	1 371	98	8	7
	NUMBER. . . . .	3 258	155	24	16
1 TRACTOR . . . . .	FARMS. . . . .	978	66	5	7
2 TRACTORS . . . . .	FARMS. . . . .	256	21	-	3
3 TRACTORS . . . . .	FARMS. . . . .	64	5	1	-
4 TRACTORS . . . . .	FARMS. . . . .	20	5	1	-
5 TRACTORS OR MORE . . . . .	FARMS. . . . .	53	1	1	-
WHEEL TRACTORS . . . . .	FARMS. . . . .	1 160	81	8	12
	NUMBER. . . . .	1 582	103	22	12
CRAWLER TRACTORS . . . . .	FARMS. . . . .	422	41	1	-
	NUMBER. . . . .	1 676	52	2	7
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS. . . . .	597	47	2	4
	NUMBER. . . . .	779	52	3	4
GRAIN AND BEAN COMBINES . . . . .	FARMS. . . . .	-	-	-	-
	NUMBER. . . . .	-	-	-	-
PULL-TYPE . . . . .	FARMS. . . . .	-	-	-	-
	NUMBER. . . . .	-	-	-	-
SELF-PROPELLED . . . . .	FARMS. . . . .	-	-	-	-
	NUMBER. . . . .	-	-	-	-
PICKUP BALERS . . . . .	FARMS. . . . .	17	-	-	-
	NUMBER. . . . .	18	-	-	-
HAY CONDITIONERS . . . . .	FARMS. . . . .	2	-	-	-
	NUMBER. . . . .	3	-	-	-
CROP DRIERS . . . . .	FARMS. . . . .	32	25	-	5
	NUMBER. . . . .	32	25	-	5
CORNPICKERS . . . . .	FARMS. . . . .	-	-	-	-
	NUMBER. . . . .	-	-	-	-
FIELD FORAGE HARVESTERS . . . . .	FARMS. . . . .	29	-	-	-
	NUMBER. . . . .	39	-	-	-
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS. . . . .	17	-	-	-
	NUMBER. . . . .	25	-	-	-
FLAIL TYPE . . . . .	FARMS. . . . .	13	-	-	-
	NUMBER. . . . .	14	-	-	-
TELEPHONE . . . . .	FARMS. . . . .	3 886	488	7	40
TELEVISION SET . . . . .	FARMS. . . . .	3 503	497	6	40
HOME FREEZER . . . . .	FARMS. . . . .	2 325	303	1	29
MILKING MACHINE . . . . .	FARMS. . . . .	63	-	-	-
BULK MILK TANK . . . . .	FARMS. . . . .	50	-	-	-
<b>Hired Workers</b>					
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	FARMS. . . . .	619	89	9	7
	PERSONS. . . . .	12 527	450	264	61
FARMS REPORTING BY NUMBER OF WORKERS:					11
1 . . . . .		231	33	-	-
2 . . . . .		126	32	-	7
3 OR 4 . . . . .		116	12	-	4
5 TO 9 . . . . .		66	5	5	-
10 OR MORE . . . . .		80	7	4	3
<b>Use of Agricultural Chemicals</b>					
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:					
GRAIN CROPS . . . . .	FARMS. . . . .	11	-	-	-
	ACRES. . . . .	127	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	FARMS. . . . .	3	-	-	-
	ACRES. . . . .	214	-	-	-
VEGETABLES GROWN FOR SALE . . . . .	FARMS. . . . .	600	18	-	4
	ACRES. . . . .	2 231	46	-	16
FRUITS, COFFEE, AND NUTS . . . . .	FARMS. . . . .	317	90	7	4
	ACRES. . . . .	2 057	941	601	40
SEED CROPS AND OTHER CROPS . . . . .	FARMS. . . . .	305	12	-	20
	ACRES. . . . .	74 631	24	-	-
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH . . . . .					
	FARMS. . . . .	1 736	473	8	7
	ACRES. . . . .	274 927	4 243	1 659	230
SUGARCANE, PINEAPPLES, COFFEE, ETC . . . . .	FARMS. . . . .	1 586	473	8	7
	ACRES. . . . .	235 659	4 236	1 659	230
PASTURELAND . . . . .	FARMS. . . . .	171	5	-	-
	ACRES. . . . .	39 268	7	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS					
CATTLE AND CALVES . . . . .	FARMS. . . . .	557	18	-	-
	NUMBER. . . . .	101 994	383	-	4
HOGS, SHEEP, AND GOATS . . . . .	FARMS. . . . .	193	-	-	340
	NUMBER. . . . .	27 163	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 6.—Fruit and Nut Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>SPECIFIED EQUIPMENT AND FACILITIES</b>						
AUTOMOBILES . . . . .	FARMS.	126	214	139	261	79
NUMBER.		170	308	180	373	85
MOTORTRUCKS (INCLUDING PICKUPS) . . . . .	FARMS.	83	142	92	126	54
NUMBER.		97	176	103	137	54
TRACTORS . . . . .	FARMS.	28	34	27	52	13
NUMBER.		62	46	38	57	13
TRACTORS OTHER THAN GARDEN & MOTOR TILLERS . . . . .	FARMS.	23	17	27	36	12
NUMBER.		38	29	38	41	12
1 TRACTOR . . . . .	FARMS.	16	9	16	31	12
2 TRACTORS . . . . .	FARMS.	3	4	11	5	-
3 TRACTORS . . . . .	FARMS.	-	4	-	-	-
4 TRACTORS . . . . .	FARMS.	4	-	-	-	-
5 TRACTORS OR MORE . . . . .	FARMS.	-	-	-	-	2
WHEEL TRACTORS . . . . .	FARMS.	16	17	21	36	12
NUMBER.		20	21	21	41	12
CRAWLER TRACTORS . . . . .	FARMS.	14	8	11	-	-
NUMBER.		18	8	17	-	14
GARDEN TRACTORS AND MOTOR TILLERS . . . . .	FARMS.	20	17	-	16	1
NUMBER.		24	17	-	16	1
GRAIN AND BEAN COMBINES . . . . .	FARMS.	-	-	-	-	-
NUMBER.		-	-	-	-	-
PULL-TYPE . . . . .	FARMS.	-	-	-	-	-
NUMBER.		-	-	-	-	-
SELF-PROPELLED . . . . .	FARMS.	-	-	-	-	-
NUMBER.		-	-	-	-	-
PICKUP BALERS . . . . .	FARMS.	-	-	-	-	-
NUMBER.		-	-	-	-	-
HAY CONDITIONERS . . . . .	FARMS.	-	-	-	-	-
NUMBER.		-	-	-	-	-
CROP DRIERS . . . . .	FARMS.	5	9	6	6	-
NUMBER.		5	9	6	6	-
CORNPICKERS . . . . .	FARMS.	-	-	-	-	-
NUMBER.		-	-	-	-	-
FIELD FORAGE HARVESTERS . . . . .	FARMS.	-	-	-	-	1
CYLINDER OR FLYWHEEL TYPE . . . . .	FARMS.	-	-	-	-	1
FLAIL TYPE . . . . .	FARMS.	-	-	-	-	-
NUMBER.		-	-	-	-	-
TELEPHONE . . . . .	FARMS.	108	193	133	259	92
TELEVISION SET . . . . .	FARMS.	111	187	150	227	64
HOME FREEZER . . . . .	FARMS.	97	108	64	129	45
MILKING MACHINE . . . . .	FARMS.	-	-	-	-	-
BULK MILK TANK . . . . .	FARMS.	-	-	-	-	-
<b>Hired Workers</b>						
REGULAR WORKERS (150 DAYS OR MORE) . . . . .	FARMS.	33	18	11	10	5
PERSONS.		55	27	17	20	5
REPORTING BY NUMBER OF WORKERS:						
1 . . . . .		19	9	5	5	5
2 . . . . .		10	9	6	-	1
3 OR 4 . . . . .		4	-	-	5	-
5 TO 9 . . . . .		-	-	-	-	1
10 OR MORE . . . . .		-	-	-	-	-
<b>Use of Agricultural Chemicals</b>						
CROPS SPRAYED OR DUSTED DURING YEAR FOR CONTROL OF INSECTS AND DISEASES:						
GRAIN CROPS . . . . .	FARMS.	-	-	-	-	-
ACRES.		-	-	-	-	-
ALFALFA, CLOVER, AND OTHER HAY CROPS . . . . .	FARMS.	-	-	-	-	-
ACRES.		-	-	-	-	-
VEGETABLES GROWN FOR SALE . . . . .	FARMS.	4	4	6	6	10
ACRES.		4	20	6	6	6
FRUITS, COFFEE, AND NUTS . . . . .	FARMS.	18	24	33	50	69
ACRES.		12	79	189	14	16
SEED CROPS AND OTHER CROPS . . . . .	FARMS.	7	5	-	-	1
ACRES.		4	20	-	-	30
CROPS OR LAND TREATED DURING YEAR FOR CONTROL OF WEEDS, GRASS, OR BRUSH . . . . .	FARMS.	100	196	127	179	96
ACRES.		95	1 089	619	483	349
SUGARCANE, PINEAPPLES, COFFEE, ETC. . . . .	FARMS.	100	196	127	179	96
ACRES.		88	1 089	619	483	349
PASTURELAND . . . . .	FARMS.	5	-	-	-	-
ACRES.		7	-	-	-	-
LIVESTOCK TREATED EXTERNALLY FOR CONTROL OF INSECTS:						
CATTLE AND CALVES . . . . .	FARMS.	9	-	5	-	-
NUMBER.		8	-	35	-	-
HOGS, SHEEP, AND GOATS . . . . .	FARMS.	-	-	-	-	-
NUMBER.		-	-	-	-	-

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1  
120

## HAWAII

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 6.—Fruit and Nut Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>					
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS					
FARMS	3 100	619	9	11	40
ACRES	301 155	7 496	2 160	522	1 106
TONS	163 843	3 758	1 480	174	276
DRY MATERIALS	2 904	619	9	11	40
TONS	118 423	3 758	1 480	174	276
LIQUID MATERIALS	87	-	-	-	-
TONS	45 420	-	-	-	-
CROPS ON WHICH USED:					
HAY AND CROPLAND PASTURE					
FARMS	46	-	-	-	-
ACRES	2 362	-	-	-	-
DRY MATERIALS	46	-	-	-	-
FARMS	311	-	-	-	-
TONS	-	-	-	-	-
LIQUID MATERIALS	-	-	-	-	-
FARMS	-	-	-	-	-
TONS	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND)					
FARMS	145	-	-	-	-
ACRES	10 396	-	-	-	-
DRY MATERIALS	145	-	-	-	-
FARMS	-	-	-	-	-
TONS	1 073	-	-	-	-
LIQUID MATERIALS	1	-	-	-	-
FARMS	1	-	-	-	-
SUGARCANE					
FARMS	697	3	-	-	3
ACRES	224 239	70	-	-	70
DRY MATERIALS	697	3	-	-	3
FARMS	-	-	-	-	-
TONS	87 516	27	-	-	27
LIQUID MATERIALS	39	-	-	-	-
FARMS	-	-	-	-	-
TONS	43 616	-	-	-	-
PINEAPPLES					
FARMS	71	-	-	-	-
ACRES	48 639	-	-	-	-
DRY MATERIALS	71	-	-	-	-
FARMS	22 278	-	-	-	-
TONS	7	-	-	-	-
LIQUID MATERIALS	1 777	-	-	-	-
FARMS	-	-	-	-	-
COFFEE					
FARMS	776	492	-	7	33
ACRES	3 784	2 896	-	222	236
DRY MATERIALS	766	492	-	7	33
FARMS	1 734	1 398	-	114	129
TONS	-	-	-	-	-
LIQUID MATERIALS	10	-	-	-	-
FARMS	-	-	-	-	-
TONS	1 710	401	9	11	40
ALL OTHER CROPS					
FARMS	11 439	4 530	2 160	300	800
ACRES	-	-	-	-	-
DRY MATERIALS	1 710	401	9	11	40
FARMS	5 515	2 334	1 480	60	120
TONS	30	-	-	-	-
LIQUID MATERIALS	15	-	-	-	-
FARMS	-	-	-	-	-
LIME OR LIMING MATERIALS					
FARMS	395	35	6	4	-
ACRES	16 883	972	847	4	-
TONS	18 473	701	555	4	-
<b>SPECIFIED FARM EXPENDITURES</b>					
ANY OF THE FOLLOWING EXPENDITURES					
FEED FOR LIVESTOCK AND POULTRY					
FARMS	4 850	664	9	11	40
DOLLARS	1 625	84	3	3	13
	14 059 537	20 077	-	1 200	2 150
BY AMOUNT OF TOTAL FEED EXPENDITURE:					
\$1 TO \$199	669	53	-	-	9
\$200 TO \$999	486	27	-	3	4
\$1,000 TO \$1,999	60	4	-	-	-
\$2,000 TO \$4,999	146	-	-	-	-
\$5,000 TO \$9,999	79	-	-	-	-
\$10,000 TO \$19,999	42	-	-	-	-
\$20,000 AND OVER	143	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:					
1 TO 49 TONS	976	65	-	3	9
50 TO 99 TONS	58	-	-	-	-
100 TO 199 TONS	58	-	-	-	-
200 TO 499 TONS	48	-	-	-	-
500 TONS OR MORE	62	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY					
FARMS	906	31	-	-	5
DOLLARS	4 236 503	4 866	-	-	190
	589	31	-	-	5
\$1 TO \$999	121	-	-	-	-
\$1,000 TO \$2,499	68	-	-	-	-
\$2,500 TO \$4,999	46	-	-	-	-
\$5,000 TO \$9,999	36	-	-	-	-
\$10,000 TO \$19,999	46	-	-	-	-
\$20,000 AND OVER	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES					
FARMS	1 116	41	3	4	5
DOLLARS	249 071	10 889	9 700	160	135
	744	38	-	4	5
\$1 TO \$99	250	1	1	-	-
\$100 TO \$499	57	1	1	-	-
\$500 TO \$999	44	-	-	-	-
\$1,000 TO \$1,999	21	1	1	-	-
\$2,000 AND OVER	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS					
FARMS	3 260	623	.9	11	40
DOLLARS	11 465 866	422 852	147 828	22 920	33 104
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS					
FARMS	4 029	619	9	11	40
DOLLARS	5 962 770	141 899	30 450	9 884	19 729
	1 200	229	-	-	-
\$1 TO \$99	2 220	341	-	-	24
\$100 TO \$499	293	28	-	3	12
\$500 TO \$999	257	19	7	8	4
\$1,000 TO \$4,999	59	2	2	-	-
\$5,000 AND OVER	-	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 6.—Fruit and Nut Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>USE OF COMMERCIAL FERTILIZER AND LIME</b>						
COMMERCIAL FERTILIZER AND FERTILIZING MATERIALS. . . . .	FARMS. . . . .					
	ACRES. . . . .					
	TONS. . . . .					
DRY MATERIALS . . . . .	FARMS. . . . .	137	239	183	259	125
	ACRES. . . . .	405	513	790	976	401
	TONS. . . . .	687	917	224	407	151
LIQUID MATERIALS. . . . .	FARMS. . . . .	687	917	183	259	125
	TONS. . . . .	-	-	224	407	141
CROPS ON WHICH USED:						
HAY AND CROPLAND PASTURE. . . . .	FARMS. . . . .	-	-	-	-	-
	ACRES. . . . .	-	-	-	-	-
DRY MATERIALS . . . . .	FARMS. . . . .	-	-	-	-	-
	TONS. . . . .	-	-	-	-	-
LIQUID MATERIALS. . . . .	FARMS. . . . .	-	-	-	-	-
	TONS. . . . .	-	-	-	-	-
OTHER PASTURE (NOT CROPLAND). . . . .	FARMS. . . . .	-	-	-	-	-
	ACRES. . . . .	-	-	-	-	-
DRY MATERIALS . . . . .	FARMS. . . . .	-	-	-	-	-
	TONS. . . . .	-	-	-	-	-
LIQUID MATERIALS. . . . .	FARMS. . . . .	-	-	-	-	-
	TONS. . . . .	-	-	-	-	-
SUGARCANE . . . . .	FARMS. . . . .	-	-	-	6	5
	ACRES. . . . .	-	-	-	36	40
DRY MATERIALS . . . . .	FARMS. . . . .	-	-	-	6	5
	TONS. . . . .	-	-	-	52	5
LIQUID MATERIALS. . . . .	FARMS. . . . .	-	-	-	-	-
	TONS. . . . .	-	-	-	-	-
PINEAPPLES. . . . .	FARMS. . . . .	-	-	-	-	-
	ACRES. . . . .	-	-	-	-	-
DRY MATERIALS . . . . .	FARMS. . . . .	-	-	-	-	-
	TONS. . . . .	-	-	-	-	-
LIQUID MATERIALS. . . . .	FARMS. . . . .	-	-	-	-	-
	TONS. . . . .	-	-	-	-	-
COFFEE. . . . .	FARMS. . . . .	106	212	134	165	85
	ACRES. . . . .	855	113	470	440	311
DRY MATERIALS . . . . .	FARMS. . . . .	106	212	134	165	75
	TONS. . . . .	445	562	148	209	89
LIQUID MATERIALS. . . . .	FARMS. . . . .	-	-	-	-	10
	TONS. . . . .	-	-	-	-	10
ALL OTHER CROPS . . . . .	FARMS. . . . .	137	150	54	105	50
	ACRES. . . . .	550	400	320	500	50
DRY MATERIALS . . . . .	FARMS. . . . .	137	150	54	105	50
	TONS. . . . .	243	355	76	145	47
LIQUID MATERIALS. . . . .	FARMS. . . . .	-	-	-	-	-
	TONS. . . . .	-	-	-	-	-
LIME OR LIMING MATERIALS. . . . .	FARMS. . . . .	4	-	21	6	5
	ACRES. . . . .	20	-	101	6	5
	TONS. . . . .	36	-	106	12	5
<b>SPECIFIED FARM EXPENDITURES</b>						
ANY OF THE FOLLOWING EXPENDITURES . . . . .	FARMS. . . . .	137	239	228	286	134
FEED FOR LIVESTOCK AND POULTRY. . . . .	FARMS. . . . .	14	33	21	17	-
	DOLLARS. . . . .	4 060	7 629	5 038	770	2 500
BY AMOUNT OF TOTAL FEED EXPENDITURE:						
\$1 TO \$199. . . . .	FARMS. . . . .	5	29	10	17	-
\$200 TO \$999. . . . .	FARMS. . . . .	9	-	11	-	-
\$1,000 TO \$1,999. . . . .	FARMS. . . . .	-	4	-	-	-
\$2,000 TO \$4,999. . . . .	FARMS. . . . .	-	-	-	-	1
\$5,000 TO \$9,999. . . . .	FARMS. . . . .	-	-	-	-	-
\$10,000 TO \$19,999. . . . .	FARMS. . . . .	-	-	-	-	-
\$20,000 AND OVER. . . . .	FARMS. . . . .	-	-	-	-	-
BY TONS OF COMMERCIALLY MIXED FEED, MILL-FEEDS, AND FEED SUPPLEMENTS PURCHASED:						
1 TO 49 TONS. . . . .	FARMS. . . . .	9	23	21	12	-
50 TO 99 TONS. . . . .	FARMS. . . . .	-	-	-	-	-
100 TO 199 TONS. . . . .	FARMS. . . . .	-	-	-	-	-
200 TO 499 TONS. . . . .	FARMS. . . . .	-	-	-	-	-
500 TONS OR MORE. . . . .	FARMS. . . . .	-	-	-	-	-
PURCHASE OF LIVESTOCK AND POULTRY . . . . .	FARMS. . . . .	13	13	-	6	5
	DOLLARS. . . . .	3 284	1 392	-	54	450
\$1 TO \$999. . . . .	FARMS. . . . .	13	13	-	6	5
\$1,000 TO \$2,499. . . . .	FARMS. . . . .	-	-	-	-	-
\$2,500 TO \$4,999. . . . .	FARMS. . . . .	-	-	-	-	-
\$5,000 TO \$9,999. . . . .	FARMS. . . . .	-	-	-	-	-
\$10,000 TO \$19,999. . . . .	FARMS. . . . .	-	-	-	-	-
\$20,000 AND OVER. . . . .	FARMS. . . . .	-	-	-	-	-
SEEDS, BULBS, PLANTS, AND TREES . . . . .	FARMS. . . . .	-	18	11	18	6
	DOLLARS. . . . .	-	734	160	1 458	210
\$1 TO \$99 . . . . .	FARMS. . . . .	-	18	11	11	6
\$100 TO \$499. . . . .	FARMS. . . . .	-	-	-	7	-
\$500 TO \$999. . . . .	FARMS. . . . .	-	-	-	-	1
\$1,000 TO \$1,999. . . . .	FARMS. . . . .	-	-	-	-	1
\$2,000 AND OVER . . . . .	FARMS. . . . .	-	-	-	-	-
FERTILIZER AND FERTILIZING MATERIALS. . . . .	FARMS. . . . .	137	239	187	264	120
	DOLLARS. . . . .	82 726	112 347	23 927	41 519	16 274
GASOLINE AND OTHER PETROLEUM FUEL AND OIL FOR THE FARM BUSINESS. . . . .	FARMS. . . . .	137	230	192	220	77
	DOLLARS. . . . .	29 806	35 185	16 845	22 838	8 232
\$1 TO \$99 . . . . .	FARMS. . . . .	37	66	126	107	47
\$100 TO \$499. . . . .	FARMS. . . . .	87	164	66	113	30
\$500 TO \$999. . . . .	FARMS. . . . .	13	-	-	-	-
\$1,000 TO \$4,999. . . . .	FARMS. . . . .	-	-	-	-	-
\$5,000 AND OVER . . . . .	FARMS. . . . .	-	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 6.—Fruit and Nut Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS			
		TOTAL	CLASS I	CLASS II	
<b>SPECIFIED FARM EXPENDITURES--CON.</b>					
MACHINE HIRE, CUSTOM AND CONTRACT WORK . . . . .	870	41	7	-	10
DOLLARS . . . . .	3 017 504	55 596	37 500	-	5 400
\$1 TO \$199. . . . .	346	20	-	-	4
\$200 TO \$499. . . . .	117	-	-	-	-
\$500 TO \$999. . . . .	118	10	-	-	6
\$1,000 TO \$1,999. . . . .	67	1	1	-	-
\$2,000 TO \$2,499. . . . .	39	4	-	-	-
\$2,500 TO \$4,999. . . . .	70	4	-	-	-
\$5,000 TO \$9,999. . . . .	60	1	1	-	-
\$10,000 AND OVER. . . . .	53	1	1	-	-
HIRED LABOR . . . . .	1 473	321	9	11	35
DOLLARS . . . . .	57 344 761	1 093 068	563 000	76 200	80 500
\$1 TO \$199. . . . .	200	32	-	-	-
\$200 TO \$499. . . . .	253	49	-	-	-
\$500 TO \$999. . . . .	281	85	-	4	12
\$1,000 TO \$2,499. . . . .	301	119	-	-	12
\$2,500 TO \$4,999. . . . .	131	4	-	-	4
\$5,000 TO \$9,999. . . . .	124	16	-	4	7
\$10,000 TO \$19,999. . . . .	61	4	1	3	-
\$20,000 TO \$49,999. . . . .	61	9	5	-	-
\$50,000 AND OVER. . . . .	61	3	3	-	-
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)</b>					
ALL FARM PRODUCTS SOLD . . . . .	187 504 469	5 016 531	1 503 457	509 788	823 177
AVERAGE PER FARM . . . . .	38 549	7 280	187 932	25 489	13 278
ALL CROPS . . . . .	151 919 970	4 969 036	1 495 633	506 638	810 945
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS . . . . .	138 507 124	11 142	-	1 495	-
VEGETABLES . . . . .	4 623 463	54 777	-	16 538	10 996
FRUITS AND NUTS . . . . .	6 050 286	4 877 832	1 495 633	488 605	791 534
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .	2 739 097	25 285	-	-	8 415
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS . . . . .	35 558 338	42 074	7 824	3 150	9 332
POULTRY AND POULTRY PRODUCTS . . . . .	9 750 683	2 345	-	-	-
DAIRY PRODUCTS . . . . .	11 724 555	-	-	-	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . .	14 083 100	39 729	7 824	3 150	9 332
<b>LIVESTOCK AND POULTRY ON FARMS</b>					
CATTLE AND CALVES . . . . .	1 540	74	1	4	9
NUMBER . . . . .	218 442	888	60	115	213
COWS AND HEIFERS THAT HAVE CALVED . . . . .	1 154	31	-	2	4
NUMBER . . . . .	91 247	278	-	40	93
MILK COWS . . . . .	200	3	-	-	-
NUMBER . . . . .	13 865	8	-	-	-
HEIFERS AND HEIFER CALVES . . . . .	1 178	47	-	2	8
NUMBER . . . . .	63 110	250	-	41	62
STEERS AND BULLS, INCLUDING CALVES . . . . .	1 301	60	1	4	7
NUMBER . . . . .	64 085	360	60	34	58
<b>FARMS REPORTING BY NUMBER ON HAND:</b>					
CATTLE AND CALVES:					
LESS THAN 10 . . . . .	699	59	-	2	6
10 TO 19. . . . .	254	5	-	-	1
20 TO 49. . . . .	242	3	-	1	1
50 TO 99. . . . .	136	6	1	1	1
100 TO 199. . . . .	106	1	-	-	1
200 TO 499. . . . .	50	-	-	-	-
500 OR MORE . . . . .	53	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:					
1 TO 4. . . . .	432	19	-	-	1
5 TO 9. . . . .	215	4	-	-	1
10 TO 19. . . . .	153	3	-	1	-
20 TO 29. . . . .	92	3	-	1	1
30 TO 49. . . . .	79	1	-	-	-
50 TO 99. . . . .	77	1	-	-	1
100 TO 199. . . . .	43	-	-	-	-
200 OR MORE . . . . .	63	-	-	-	-
MILK COWS:					
1 TO 4. . . . .	114	2	-	-	-
5 TO 9. . . . .	15	1	-	-	-
10 TO 19. . . . .	4	-	-	-	-
20 TO 29. . . . .	5	-	-	-	-
30 TO 49. . . . .	6	-	-	-	-
50 TO 99. . . . .	13	-	-	-	-
100 OR MORE . . . . .	43	-	-	-	-
HOGS AND PIGS . . . . .	1 035	61	-	1	8
NUMBER . . . . .	67 882	380	-	3	45
USED OR TO BE USED FOR BREEDING . . . . .	641	16	-	1	2
NUMBER . . . . .	9 547	56	-	3	6
ALL OTHER HOGS AND PIGS . . . . .	1 017	59	-	-	8
NUMBER . . . . .	58 335	324	-	-	39
<b>FARMS REPORTING BY NUMBER ON HAND:</b>					
LESS THAN 10 . . . . .	462	51	-	1	7
10 TO 24. . . . .	235	5	-	-	1
25 TO 99. . . . .	182	5	-	-	-
100 TO 199. . . . .	55	-	-	-	-
200 TO 499. . . . .	72	-	-	-	-
500 OR MORE . . . . .	29	-	-	-	-

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 6.—Fruit and Nut Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>SPECIFIED FARM EXPENDITURES--CON.</b>						
MACHINE HIRE, CUSTOM AND CONTRACT WORK . . . . .	FARMS . . . . .	DOLLARS . . . . .				
\$1 TO \$199. . . . .	8 15	8 796	3 900	23	-	1
\$200 TO \$499. . . . .	11	-	5	7	-	-
\$500 TO \$999. . . . .	-	-	-	-	-	-
\$1,000 TO \$1,999. . . . .	-	-	4	16	-	1
\$2,000 TO \$2,499. . . . .	4	-	-	-	-	-
\$2,500 TO \$4,999. . . . .	-	-	-	-	-	-
\$5,000 TO \$9,999. . . . .	-	-	-	-	-	-
\$10,000 AND OVER. . . . .	-	-	-	-	-	-
HIRED LABOR . . . . .	FARMS . . . . .	DOLLARS . . . . .				
\$1 TO \$199. . . . .	93	244 221	126 184	47	54	3
\$200 TO \$499. . . . .	3	-	4	25	13	32 500
\$500 TO \$999. . . . .	13	-	30	6	10	-
\$1,000 TO \$2,499. . . . .	26	-	38	5	10	-
\$2,500 TO \$4,999. . . . .	42	-	54	11	21	-
\$5,000 TO \$9,999. . . . .	-	-	-	-	5	-
\$10,000 TO \$19,999. . . . .	5	-	-	-	5	-
\$20,000 TO \$49,999. . . . .	4	-	-	-	-	-
\$50,000 AND OVER. . . . .	-	-	-	-	-	-
<b>ESTIMATED VALUE OF PRODUCTS SOLD BY SOURCE (DOLLARS)</b>						
ALL FARM PRODUCTS SOLD. . . . .	FARMS . . . . .	1 056 683	872 052	251 374	355 377	151 575
AVERAGE PER FARM. . . . .	NUMBER . . . . .	6 906	3 503	1 276	1 086	1 212
ALL CROPS . . . . .	FARMS . . . . .	1 047 176	858 813	249 831	349 369	150 515
FIELD CROPS, OTHER THAN VEGETABLES AND FRUITS AND NUTS. . . . .	FARMS . . . . .	7 194	1 610	843	1 517	438
VEGETABLES. . . . .	FARMS . . . . .	15 904	9 639	1 700	2 059	2 500
FRUITS AND NUTS. . . . .	FARMS . . . . .	1 011 676	845 365	245 019	341 025	144 844
FOREST PRODUCTS AND HORTICULTURAL SPECIALTY PRODUCTS . . . . .	FARMS . . . . .	12 402	2 199	2 269	4 768	2 733
ALL LIVESTOCK AND POULTRY AND THEIR PRODUCTS. . . . .	FARMS . . . . .	7 227	12 998	1 543	6 008	1 060
POULTRY AND POULTRY PRODUCTS. . . . .	FARMS . . . . .	439	1 900	6	687	3
DAIRY PRODUCTS. . . . .	FARMS . . . . .	-	-	-	-	-
LIVESTOCK AND LIVESTOCK PRODUCTS, OTHER THAN POULTRY AND DAIRY . . . . .	FARMS . . . . .	6 788	11 098	1 537	5 321	1 057
<b>LIVESTOCK AND POULTRY ON FARMS</b>						
CATTLE AND CALVES . . . . .	FARMS . . . . .	16	26	18	34	6
COWS AND HEIFERS THAT HAVE CALVED . . . . .	NUMBER . . . . .	127	314	59	185	55
MILK COWS . . . . .	FARMS . . . . .	8	13	4	17	6
HEIFERS AND HEIFER CALVES . . . . .	NUMBER . . . . .	44	96	5	59	21
STEERS AND BULLS, INCLUDING CALVES. . . . .	FARMS . . . . .	1	1	1	-	2
STEERS AND BULLS, INCLUDING CALVES. . . . .	NUMBER . . . . .	1	6	1	-	4
STEERS AND BULLS, INCLUDING CALVES. . . . .	FARMS . . . . .	36	89	22	53	20
STEERS AND BULLS, INCLUDING CALVES. . . . .	NUMBER . . . . .	12	23	13	25	63
FARMS REPORTING BY NUMBER ON HAND: CATTLE AND CALVES:	FARMS . . . . .	47	129	32	73	14
LESS THAN 10. . . . .	FARMS . . . . .	14	20	17	30	4
10 TO 19. . . . .	FARMS . . . . .	1	2	1	2	1
20 TO 49. . . . .	FARMS . . . . .	-	2	-	2	1
50 TO 99. . . . .	FARMS . . . . .	1	2	-	-	-
100 TO 199. . . . .	FARMS . . . . .	-	-	-	-	-
200 TO 499. . . . .	FARMS . . . . .	-	-	-	-	1
500 OR MORE . . . . .	FARMS . . . . .	-	-	-	-	-
COWS AND HEIFERS THAT HAVE CALVED:	FARMS . . . . .	6	8	4	15	4
1 TO 4. . . . .	FARMS . . . . .	1	2	-	-	2
5 TO 9. . . . .	FARMS . . . . .	1	2	-	-	-
10 TO 19. . . . .	FARMS . . . . .	-	2	-	2	-
20 TO 29. . . . .	FARMS . . . . .	1	-	-	-	-
30 TO 49. . . . .	FARMS . . . . .	-	1	-	-	-
50 TO 99. . . . .	FARMS . . . . .	-	-	-	-	1
100 TO 199. . . . .	FARMS . . . . .	-	-	-	-	-
200 OR MORE . . . . .	FARMS . . . . .	-	-	-	-	-
MILK COWS:	FARMS . . . . .	1	-	1	-	2
1 TO 4. . . . .	FARMS . . . . .	1	-	-	-	-
5 TO 9. . . . .	FARMS . . . . .	-	1	-	-	-
10 TO 19. . . . .	FARMS . . . . .	-	2	-	-	-
20 TO 29. . . . .	FARMS . . . . .	-	-	-	-	-
30 TO 49. . . . .	FARMS . . . . .	-	-	-	-	-
50 TO 99. . . . .	FARMS . . . . .	-	-	-	-	-
100 TO 199. . . . .	FARMS . . . . .	-	-	-	-	-
200 OR MORE . . . . .	FARMS . . . . .	-	-	-	-	-
HOGS AND PIGS . . . . .	FARMS . . . . .	13	20	19	41	7
USED OR TO BE USED FOR BREEDING . . . . .	NUMBER . . . . .	133	144	55	151	24
ALL OTHER HOGS AND PIGS . . . . .	NUMBER . . . . .	4	5	4	8	50
FARMS REPORTING BY NUMBER ON HAND: LESS THAN 10. . . . .	FARMS . . . . .	15	20	12	18	5
10 TO 24. . . . .	FARMS . . . . .	2	2	1	5	1
25 TO 99. . . . .	FARMS . . . . .	2	2	-	-	-
100 TO 199. . . . .	FARMS . . . . .	-	-	-	-	1
200 TO 499. . . . .	FARMS . . . . .	-	-	-	-	-
500 OR MORE . . . . .	FARMS . . . . .	-	-	-	-	-

## HAWAII

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued  
 Part 6.—Fruit and Nut Farms  
 [Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
<b>LIVESTOCK AND POULTRY ON FARMS--CON.</b>				
LITTERS OF PIGS FARROWED, DECEMBER 1, 1963: TO NOVEMBER 30, 1964 . . . . .	FARMS. . . LITTERS. . .	667 11 976	16 60	- -
FARMS REPORTING BY LITTERS FARROWED:				
1 OR 2 LITTERS. . . . .		245	10	-
3 TO 9 LITTERS. . . . .		209	4	1
10 TO 19 LITTERS. . . . .		77	2	-
20 TO 49 LITTERS. . . . .		65	-	-
50 TO 99 LITTERS. . . . .		42	-	-
100 LITTERS OR MORE . . . . .		29	-	-
SHEEP AND LAMBS . . . . .	FARMS. . . NUMBER. . .	30 11 717	1 22	- -
LAMBS UNDER 1 YEAR OLD. . . . .	FARMS. . . NUMBER. . .	13	-	22
SHEEP 1 YEAR OLD AND OVER . . . . .	FARMS. . . NUMBER. . .	1 650 10 067	- 22	- 1
EWES. . . . .	FARMS. . . NUMBER. . .	29 23	-	-
RAMS AND WETHERS. . . . .	FARMS. . . NUMBER. . .	7 238 2 829	- 22	- 1
CHICKENS 4 MONTHS OLD AND OVER. . . . .	FARMS. . . NUMBER. . .	589 1 044 516	53 1 405	1 2
<b>LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD</b>				
LIVESTOCK SOLD ALIVE:				
CATTLE AND CALVES . . . . .	FARMS. . . NUMBER. . . DOLLARS. . .	1 088 62 765 10 319 312	26 216 32 187	1 40 7 824
HOGS AND PIGS . . . . .	FARMS. . . NUMBER. . . DOLLARS. . .	695 81 762 3 630 140	23 203 6 715	2 11 200
SHEEP AND LAMBS . . . . .	FARMS. . . NUMBER. . . DOLLARS. . .	13 2 345 18 440	1 22 396	- 22 396
DAIRY PRODUCTS:				
MILK SOLD AS WHOLE MILK . . . . .	FARMS. . . POUNDS. . . DOLLARS. . .	75 130 729 716 11 710 452	- - -	- - -
CREAM . . . . .	FARMS. . . POUNDS. . . DOLLARS. . .	4 9 403 14 105	- - -	- - -
BUTTERFAT . . . . .				
POULTRY AND POULTRY PRODUCTS:				
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . .	FARMS. . . NUMBER. . . DOLLARS. . .	49 1 411 679 1 863 416	- - -	- - -
HENS AND ROOSTERS FOR SLAUGHTER . . . . .	FARMS. . . NUMBER. . . DOLLARS. . .	201 534 353 341 987	6 176 112	- - -
CHICKEN EGGS. . . . .	FARMS. . . DOZENS. . . DOLLARS. . .	192 13 950 555 7 533 300	5 4 087 2 207	- - -
<b>SPECIFIED CROPS HARVESTED</b>				
HAY CROPS:				
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY. . . . .	FARMS. . . ACRES. . . TONS. . .	25 332 2 477	- - -	- - -
OTHER HAY CUT . . . . .	FARMS. . . ACRES. . . TONS. . .	29 261 602	- - -	- - -
GRASS SILAGE MADE FROM GRASSES:				
ALFALFA, CLOVER, OR SMALL GRAINS . . . . .	FARMS. . . ACRES. . . TONS: GREEN WT. . .	6 181 3 551	- - -	- - -
OTHER FIELD CROPS HARVESTED:				
IRISH POTATOES FOR HOME USE OR SALE . . . . .	FARMS. . . ACRES. . . HUNDREDWEIGHT. . .	31 26 2 217	- - -	- - -
SUGARCANE:				
LAND IN CROP . . . . .	FARMS. . . ACRES. . .	785 233 387	12 162	2 15
HARVESTED FOR SUGAR . . . . .	FARMS. . . ACRES. . . TONS. . .	705 110 803 10 740 597	- - -	- - -
PINEAPPLES:				
LAND IN CROP ON JUNE 1. . . . .	FARMS. . . ACRES. . .	80 51 514	- -	- -
LAND USED FOR PINEAPPLE, BUT FALLOW OR BETWEEN CYCLES. . . . .	FARMS. . . ACRES. . .	46 13 447	- -	- -
HARVESTED . . . . .	FARMS. . . ACRES. . . TONS. . .	76 38 415 923 729	- - -	- - -

TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 6.—Fruit and Nut Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>LIVESTOCK AND POULTRY ON FARMS--CON.</b>						
LITTERS OF PIGS FARROWED: DECEMBER 1, 1963, TO NOVEMBER 30, 1964 . . . . . F FARMS . . . . .	4 22	5 26	3 3	8 18	2 5	1 9
FARMS REPORTING BY LITTERS FARROWED:						
1 OR 2 LITTERS . . . . .	2	3	3	5	1	—
3 TO 9 LITTERS . . . . .	1	1	—	3	1	—
10 TO 19 LITTERS . . . . .	1	1	—	—	—	—
20 TO 49 LITTERS . . . . .	—	—	—	—	—	—
50 TO 99 LITTERS . . . . .	—	—	—	—	—	—
100 LITTERS OR MORE . . . . .	—	—	—	—	—	—
SHEEP AND LAMBS . . . . . F FARMS . . . . .	—	—	—	1	1	—
LAMBS UNDER 1 YEAR OLD . . . . . F FARMS . . . . .	—	—	—	—	—	—
SHEEP 1 YEAR OLD AND OVER . . . . . F FARMS . . . . .	—	—	—	1	1	—
EWES . . . . . F FARMS . . . . .	—	—	—	1	1	—
RAMS AND WETHERS . . . . . F FARMS . . . . .	—	—	—	—	1	—
CHICKENS 4 MONTHS OLD AND OVER . . . . . F FARMS . . . . .	8 290	19 507	21 528	27 617	9 208	—
<b>LIVESTOCK AND POULTRY AND THEIR PRODUCTS SOLD</b>						
<b>LIVESTOCK SOLD ALIVE:</b>						
CATTLE AND CALVES . . . . . F FARMS . . . . .	7 27	9 63	3 8	9 37	3 5	2 33
HOGS AND PIGS . . . . . F FARMS . . . . .	4 469	7 993	1 076	3 685	510	7 000
SHEEP AND LAMBS . . . . . F FARMS . . . . .	2 319	2 745	461	1 619	532	3 500
DAIRY PRODUCTS:						
MILK SOLD AS WHOLE MILK . . . . . F FARMS . . . . .	—	—	—	—	—	—
CREAM . . . . . F FARMS . . . . .	—	—	—	—	—	—
BUTTERFAT . . . . . F FARMS . . . . .	—	—	—	—	—	—
POULTRY AND POULTRY PRODUCTS:						
BROILERS AND OTHER MEAT-TYPE CHICKENS . . . . . F FARMS . . . . .	—	—	—	—	—	—
HENS AND ROOSTERS FOR SLAUGHTER . . . . . F FARMS . . . . .	2 35	2 130	2 11	2 540	—	—
CHICKEN EGGS . . . . . F FARMS . . . . .	720 389	3 367 1 818	—	588 318	6 3	—
<b>SPECIFIED CROPS HARVESTED</b>						
<b>HAY CROPS:</b>						
ALFALFA AND ALFALFA MIXTURES CUT FOR HAY . . . . . F FARMS . . . . .	—	—	—	—	—	—
ACRES . . . . .	—	—	—	—	—	2
TONS . . . . .	—	—	—	—	—	6
OTHER HAY CUT . . . . . F FARMS . . . . .	—	—	—	—	—	—
ACRES . . . . .	—	—	—	—	—	1
TONS . . . . .	—	—	—	—	—	2
GRASS SILAGE MADE FROM GRASSES,						
ALFALFA; CLOVER; OR SMALL GRAINS . . . . . F FARMS . . . . .	—	—	—	—	—	1
ACRES . . . . .	—	—	—	—	—	3
TONS; GREEN WT. . . . .	—	—	—	—	—	12
<b>OTHER FIELD CROPS HARVESTED:</b>						
IRISH POTATOES FOR HOME USE OR SALE . . . . . F FARMS . . . . .	—	—	—	—	—	—
ACRES . . . . .	—	—	—	—	—	—
HUNDREDWEIGHT . . . . .	—	—	—	—	—	—
<b>SUGARCANE:</b>						
LAND IN CROP . . . . . F FARMS . . . . .	1 13	3 13	3 65	15 200	3 17	—
HARVESTED FOR SUGAR . . . . . F FARMS . . . . .	—	—	—	—	—	—
ACRES . . . . .	—	—	—	—	—	—
TONS . . . . .	—	—	—	—	—	—
<b>PINEAPPLES:</b>						
LAND IN CROP ON JUNE 1 . . . . . F FARMS . . . . .	—	—	—	1	—	—
ACRES . . . . .	—	—	—	10	—	—
LAND USED FOR PINEAPPLE; BUT FALLOW OR BETWEEN CYCLES . . . . . F FARMS . . . . .	—	—	—	—	1	—
ACRES . . . . .	—	—	—	—	10	—
HARVESTED . . . . . F FARMS . . . . .	—	—	—	—	—	—
ACRES . . . . .	—	—	—	—	—	—
TONS . . . . .	—	—	—	—	—	—

## TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 6.—Fruit and Nut Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	TOTAL ALL FARMS	COMMERCIAL FARMS		
		TOTAL	CLASS I	CLASS II
<b>SPECIFIED CROPS HARVESTED--CON.</b>				
VEGETABLES HARVESTED FOR SALE . . . . .	FARMS. . . . .	728	32	-
ACRES. . . . .	4 242	51	-	4
SALES . . . . .	DOLLARS. . . . .	4 623 463	54 777	-
TREE FRUITS, NUTS, AND COFFEE:				
LAND IN BEARING AND NONBEARING FRUIT ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS . . . . .	FARMS. . . . .	1 802	681	8
ACRES. . . . .	12 765	7 595	2 163	20
F FARMS REPORTING BY ACRES IN ORCHARD:				
LESS THAN 5 ACRES . . . . .	FARMS. . . . .	1 149	230	-
ACRES. . . . .	2 174	646	-	2
5 TO 9 ACRES. . . . .	FARMS. . . . .	431	285	1
ACRES. . . . .	2 696	1 802	7	2
10 TO 19 ACRES. . . . .	FARMS. . . . .	161	121	13
ACRES. . . . .	2 071	1 550	-	33
20 TO 49 ACRES. . . . .	FARMS. . . . .	37	29	8
ACRES. . . . .	1 055	828	-	11
50 TO 99 ACRES. . . . .	FARMS. . . . .	13	9	3
ACRES. . . . .	800	588	1	4
100 ACRES OR MORE . . . . .	FARMS. . . . .	11	7	192
ACRES. . . . .	3 969	2 182	6	229
			2 064	-
				118
PLUMS . . . . .	FARMS. . . . .	83	15	1
ACRES. . . . .	70	4	-	1
TREES OF ALL AGES . . . . .	NUMBER. . . . .	3 130	261	1
TREES NOT OF BEARING AGE. . . . .	FARMS. . . . .	28	7	3
NUMBER. . . . .	634	44	-	-
TREES OF BEARING AGE. . . . .	FARMS. . . . .	68	10	1
NUMBER. . . . .	2 496	217	-	1
QUANTITY HARVESTED. . . . .	FARMS. . . . .	53	8	3
POUNDS. . . . .	129 233	12 590	-	50
AVOCADOS. . . . .	FARMS. . . . .	386	143	7
ACRES. . . . .	239	101	-	23
TREES OF ALL AGES . . . . .	NUMBER. . . . .	14 781	4 470	6
TREES NOT OF BEARING AGE. . . . .	FARMS. . . . .	143	43	357
NUMBER. . . . .	5 390	1 372	-	2 258
TREES OF BEARING AGE. . . . .	FARMS. . . . .	332	130	50
NUMBER. . . . .	9 391	3 098	-	648
QUANTITY HARVESTED. . . . .	FARMS. . . . .	283	116	307
POUNDS. . . . .	492 501	308 921	-	1 610
			80 500	21
				73 725
BANANAS, TOTAL. . . . .	FARMS. . . . .	566	(NA)	(NA)
ACRES. . . . .	1 224	734	-	(NA)
TREES OF ALL AGES . . . . .	NUMBER. . . . .	424 981	266 211	185
TREES NOT OF BEARING AGE. . . . .	NUMBER. . . . .	93 817	45 788	66 024
TREES OF BEARING AGE. . . . .	NUMBER. . . . .	331 164	220 423	58 314
QUANTITY HARVESTED. . . . .	POUNDS. . . . .	7 392 149	5 619 678	15 896
			-	9 127
			50 128	49 187
			1 766 956	1 554 410
MACADAMIA NUTS. . . . .	FARMS. . . . .	480	170	5
ACRES. . . . .	4 499	2 196	1 244	18
TREES OF ALL AGES . . . . .	NUMBER. . . . .	299 034	128 537	317
TREES NOT OF BEARING AGE. . . . .	FARMS. . . . .	306	116	177
NUMBER. . . . .	131 853	25 013	84 840	8 268
TREES OF BEARING AGE. . . . .	FARMS. . . . .	352	119	5
NUMBER. . . . .	167 181	103 524	81 100	17
QUANTITY HARVESTED. . . . .	FARMS. . . . .	290	100	2 865
POUNDS (HUSKED, UNSHELLED). . . . .	7 015 316	5 677 258	4 900 000	3 489
			161 500	18
				4 779
				228 562

NA NOT AVAILABLE.

## TABLE 21. Farm Characteristics, by Economic Class: 1964—Continued

## Part 6.—Fruit and Nut Farms

[Some data based on sample; see Introduction and Appendix A]

SUBJECT	COMMERCIAL FARMS--CON.			OTHER FARMS		
	CLASS IV	CLASS V	CLASS VI	PART TIME	PART RETIREMENT	ABNORMAL
<b>SPECIFIED CROPS HARVESTED--CON.</b>						
VEGETABLES HARVESTED FOR SALE . . . . . F FARMS . . .	10	9	5	6	5	2
SALES . . . . . ACRES . . .	24	9	1	3	4	22
TREE FRUITS, NUTS, AND COFFEE: LAND IN BEARING AND NONBEARING FRUIT						
ORCHARDS, GROVES, VINEYARDS, NUTS, AND COFFEE PLANTINGS . . . . . F FARMS . . .	153	245	193	324	125	3
ACRES . . .	1 402	1 516	810	1 012	364	77
F FARMS REPORTING BY ACRES IN ORCHARD:						
LESS THAN 5 ACRES . . . . . F FARMS . . .	18	83	127	261	97	-
ACRES . . .	57	266	315	552	190	-
5 TO 9 ACRES . . . . . F FARMS . . .	82	130	59	52	25	1
ACRES . . .	544	795	361	317	139	10
10 TO 19 ACRES . . . . . F FARMS . . .	48	28	5	10	3	-
ACRES . . .	602	350	61	123	34	-
20 TO 49 ACRES . . . . . F FARMS . . .	4	4	2	1	-	2
ACRES . . .	123	106	73	20	-	67
50 TO 99 ACRES . . . . . F FARMS . . .	1	-	-	-	-	-
ACRES . . .	75	-	-	-	-	-
100 ACRES OR MORE . . . . . F FARMS . . .	-	-	-	-	-	-
ACRES . . .	-	-	-	-	-	-
PLUMS . . . . . F FARMS . . .	1	5	7	7	2	1
ACRES . . .	-	2	2	5	(Z)	20
TREES OF ALL AGES . . . . . NUMBER . . .	2	123	132	190	22	-
TREES NOT OF BEARING AGE . . . . . F FARMS . . .	1	2	3	2	1	-
NUMBER . . .	2	12	29	6	7	-
TREES OF BEARING AGE . . . . . F FARMS . . .	-	4	5	5	1	-
NUMBER . . .	-	111	103	184	15	-
QUANTITY HARVESTED . . . . . F FARMS . . .	-	3	4	5	1	1
POUNDS . . .	-	10 015	2 525	6 215	250	75 000
AVOCADOS . . . . . F FARMS . . .	29	47	37	60	20	2
ACRES . . .	18	18	9	18	7	1
TREES OF ALL AGES . . . . . NUMBER . . .	727	741	387	1 886	437	1 968
TREES NOT OF BEARING AGE . . . . . F FARMS . . .	6	16	12	21	7	-
NUMBER . . .	253	329	92	97	135	-
TREES OF BEARING AGE . . . . . F FARMS . . .	27	42	32	53	19	1
NUMBER . . .	474	412	295	1 789	302	1 968
QUANTITY HARVESTED . . . . . F FARMS . . .	23	37	29	49	16	2
POUNDS . . .	64 750	52 816	37 130	46 569	17 720	40 860
BANANAS, TOTAL . . . . . F FARMS . . .	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
ACRES . . .	181	147	52	83	58	2
HILLS OF ALL AGES . . . . . NUMBER . . .	47 294	74 460	20 119	28 015	19 162	1 630
HILLS NOT OF BEARING AGE . . . . . NUMBER . . .	4 990	6 305	9 470	7 353	223	-
HILLS OF BEARING AGE . . . . . NUMBER . . .	42 304	68 155	10 649	20 662	18 939	1 630
QUANTITY HARVESTED . . . . . POUNDS . . .	1 269 759	811 383	217 370	298 483	221 256	141 900
MACADAMIA NUTS . . . . . F FARMS . . .	50	50	40	90	20	4
ACRES . . .	2 114	1 791	673	1 436	183	120
TREES OF ALL AGES . . . . . NUMBER . . .	12 040	10 099	8 630	8 559	963	2 141
TREES NOT OF BEARING AGE . . . . . F FARMS . . .	31	38	23	53	10	1
NUMBER . . .	6 819	5 276	2 824	4 544	326	121
TREES OF BEARING AGE . . . . . F FARMS . . .	5 221	4 823	5 806	4 015	637	2 020
NUMBER . . .	36	30	28	63	18	1
QUANTITY HARVESTED . . . . . F FARMS . . .	193 868	122 634	70 694	86 123	24 328	73 600
POUNDS (HUSKED, UNSHELLED) . . .						

NA NOT AVAILABLE.

Z REPORTED IN SMALL FRACTIONS.