

**Table 1. Farms, Land in Farms, and Land Use: 1999 and 1990**

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

Item	All Farms		Commercial Farms		Noncommercial Farms	
	1999	1990	1999	1990	1999	1990
Farms . . . . . number . . . . .	6 473	1 126	1 498	384	4 975	742
Land in farms <sup>1</sup> . . . . . acres . . . . .	19 736	7 966	8 578	5 805	11 157	2 161
Average size of farm . . . . . acres . . . . .	3.0	7.1	5.7	15.1	2.2	2.9
Approximate land area . . . . . acres . . . . .	48 640	48 640	48 640	48 640	48 640	48 640
Proportion in farms . . . . . percent . . . . .	40.6	16.4	17.6	11.9	22.9	4.5
Cropland . . . . . farms . . . . .	6 468	1 033	1 498	372	4 971	661
acres . . . . .	13 375	5 687	6 035	4 152	7 340	1 535
Used for crops . . . . . farms . . . . .	6 468	1 027	1 498	370	4 971	657
acres . . . . .	11 842	5 046	5 238	3 612	6 604	1 434
Used for other purposes . . . . . farms . . . . .	1 161	174	487	101	674	73
acres . . . . .	1 533	641	797	540	736	101
Pastureland, except cropland pastured . . . . . farms . . . . .	177	136	80	70	97	66
acres . . . . .	476	426	170	339	306	87
Woodland, except woodland pastured . . . . . farms . . . . .	905	N/A	345	N/A	560	N/A
acres . . . . .	2 665	N/A	1 411	N/A	1 255	N/A
Other land <sup>2</sup> . . . . . farms . . . . .	5 045	600	1 256	214	3 789	386
acres . . . . .	3 219	1 853	963	1 314	2 256	539

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

<sup>2</sup>1990 data includes woodland, except woodland pastured

**Table 2. Farms and Land in Farms, by Size of Farm: 1999 and 1990**

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

Farm Size	All Farms					Commercial Farms					Noncommercial Farms				
	Farms	Percent of farms	Land in farms (acres) <sup>1</sup>	Percent Distribution	Average size of farm	Farms	Percent of farms	Land in farms (acres) <sup>1</sup>	Percent Distribution	Average size of farm	Farms	Percent of farms	Land in farms (acres) <sup>1</sup>	Percent Distribution	Average size of farm
Total . . . . . 1999 . . . . .	6 473	100.0	19 736	100.0	3.0	1 498	100.0	8 578	100.0	5.7	4 975	100.0	11 157	100.0	2.2
1990 . . . . .	1 126	100.0	7 966	100.0	7.0	384	100.0	5 805	100.0	15.1	742	100.0	2 161	100.0	2.9
Less than															
1 acre . . . . . 1999 . . . . .	2 023	31.3	765	3.9	0.4	102	6.8	(D)	0.5	(D)	1 921	38.6	(D)	6.4	(D)
1990 . . . . .	134	11.9	59	0.7	0.4	19	4.9	9	0.2	0.5	115	15.5	50	2.3	0.4
1 to 2															
acres . . . . . 1999 . . . . .	2 280	35.2	3 650	18.5	1.6	453	30.2	790	9.2	1.7	1 827	36.7	2 860	25.6	1.6
1990 . . . . .	369	32.8	590	7.4	1.6	76	19.8	116	2	1.5	293	39.5	474	21.9	1.6
3 to 4															
acres . . . . . 1999 . . . . .	1 074	16.6	3 726	18.9	3.5	395	26.4	1 386	16.2	3.5	679	13.6	2 340	21.0	3.4
1990 . . . . .	263	23.4	924	11.6	3.5	69	18.0	247	4.3	3.6	194	26.1	677	31.3	3.5
5 to 7															
acres . . . . . 1999 . . . . .	565	8.7	3 086	15.6	5.5	251	16.8	1 381	16.1	5.5	313	6.3	1 705	15.3	5.4
1990 . . . . .	162	14.4	907	11.4	5.6	56	14.6	313	5.4	5.6	106	14.3	594	27.5	5.6
8 to 9															
acres . . . . . 1999 . . . . .	134	2.1	1 102	5.6	8.2	83	5.5	683	8	8.2	51	1.0	419	3.8	8.2
1990 . . . . .	25	2.2	208	2.6	8.3	7	1.8	59	1	8.4	18	2.4	149	6.9	8.3
10 to 19															
acres . . . . . 1999 . . . . .	277	4.3	3 282	16.6	11.8	148	9.9	1 774	20.7	12.0	129	2.6	1 508	13.5	11.7
1990 . . . . .	109	9.7	1 267	15.9	11.6	96	25.0	1 120	19.3	11.7	13	1.8	147	6.8	11.3
20 to 39															
acres . . . . . 1999 . . . . .	73	1.1	1 674	8.5	22.9	39	2.6	915	10.7	23.5	35	0.7	760	6.8	21.7
1990 . . . . .	43	3.8	1 080	13.6	25.1	40	10.4	1 010	17.4	25.3	3	0.4	70	3.2	23.3
40 to 49															
acres . . . . . 1999 . . . . .	30	0.5	1 298	6.6	43.3	12	0.8	550	6.4	45.8	17	0.3	748	6.7	44.0
1990 . . . . .	3	0.3	130	1.6	43.3	3	0.8	130	2.2	43.3	-	-	-	-	N/A
50 acres															
or more . . . . . 1999 . . . . .	16	0.2	1 153	5.8	72.1	14	0.9	(D)	12.3	(D)	2	Z	(D)	0.9	(D)
1990 . . . . .	18	1.6	2 802	35.2	155.7	18	4.7	2 802	48.3	155.7	-	-	-	-	N/A

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

**Table 3. Tenure, Labor Status, and Characteristics of Operators: 1999 and 1990**

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

Item	All Farms		Commercial Farms		Noncommercial Farms	
	1999	1990	1999	1990	1999	1990
<b>TENURE OF OPERATOR</b>						
Operators .....	6 473	1 126	1 498	384	4 975	742
farms..						
acres <sup>1</sup> ..	19 736	7 966	8 578	5 805	11 157	2 161
Cropland .....	6 468	1 033	1 498	372	4 971	661
farms..						
acres <sup>1</sup> ..	13 375	5 687	6 035	4 152	7 340	1 535
Full owners .....	6 344	1 057	1 469	358	4 875	699
farms..						
acres..	19 184	7 720	8 317	5 644	10 866	2 076
Cropland .....	6 340	975	1 469	349	4 871	626
farms..						
acres..	13 019	5 490	5 895	4 021	7 124	1 469
Part owners .....	59	44	16	16	43	28
farms..						
acres..	430	159	212	101	218	58
Cropland .....	59	36	16	14	43	22
farms..						
acres..	274	118	108	77	165	41
Tenants .....	69	25	12	10	56	15
farms..						
acres..	122	88	49	60	73	28
Cropland .....	69	22	12	9	56	13
farms..						
acres..	83	79	32	54	51	25
<b>LABOR STATUS</b>						
Paid labor .....	88	N/A	63	N/A	25	N/A
farms..						
workers..	382	N/A	152	N/A	230	N/A
Less than 25 days .....	25	N/A	9	N/A	15	N/A
farms..						
workers..	119	N/A	(D)	N/A	(D)	N/A
25 to 149 days .....	32	N/A	19	N/A	12	N/A
farms..						
workers..	180	N/A	57	N/A	123	N/A
150 days or more .....	41	N/A	40	N/A	1	N/A
farms..						
workers..	83	N/A	(D)	N/A	(D)	N/A
<b>OPERATOR CHARACTERISTICS</b>						
Operators by years on present farm <sup>2</sup> :						
Less than 2 years .....	22	94	9	20	12	74
2 to 4 years .....	59	262	36	73	24	189
5 to 9 years .....	179	179	124	69	55	110
10 years or more .....	318	591	241	222	77	369
Operators by age group:						
Under 25 years .....	31	28	9	9	22	19
25 to 34 years .....	567	152	139	32	428	120
35 to 44 years .....	1 526	238	313	81	1 213	157
45 to 54 years .....	1 777	372	406	130	1 371	242
55 to 64 years .....	1 493	211	383	78	1 110	133
65 years and over .....	1 079	125	246	54	832	71
Average age .....	51	48	52	50	51	(NA)

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

<sup>2</sup>This question was asked only of those operators who classified their operations as mainly producing for the sale of products, so the numbers do not reflect all farms.

**Table 4. Farm Characteristics: 1999 and 1990**

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

Farms	All Farms		Commercial Farms		Noncommercial Farms	
	1999	1990	1999	1990	1999	1990
<b>FARMS BY SOURCE OF FINANCING</b>						
Operator:						
1 to 49 percent	4	4	-	2	4	2
50 to 99 percent	122	49	79	9	43	40
100 percent	6 328	1 048	1 410	364	4 919	684
Private (Individual):						
1 to 49 percent	17	6	17	1	-	5
50 to 99 percent	-	4	-	1	-	3
100 percent	9	21	4	7	5	14
Commercial:						
1 to 49 percent	14	-	10	-	4	-
50 to 99 percent	21	2	16	1	5	1
100 percent	5	2	5	-	-	2
Government:						
1 to 49 percent	19	35	11	7	8	28
50 to 99 percent	12	4	8	-	4	4
100 percent	-	1	-	1	-	-
Other sources:						
1 to 49 percent	17	3	9	2	8	1
50 to 99 percent	30	1	12	1	17	-
100 percent	4	-	-	-	4	-
<b>FARMS BY NUMBER OF PARCELS OR PIECES OF LAND</b>						
1 parcel	4 782	685	909	191	3 873	494
2 parcels	1 139	202	403	72	736	130
3 or more parcels	426	239	179	121	247	118
<b>SELECTED EQUIPMENT</b>						
Tractors of all kinds	11	11	1	8	10	3
number..	11	11	1	8	10	3
Motortrucks	734	23	279	14	455	9
number..	843	26	318	17	524	9
Automobiles	1 248	124	429	63	819	61
number..	1 515	142	538	73	978	69
Tillers of all kinds	48	N/A	36	N/A	12	N/A
number..	54	N/A	42	N/A	12	N/A
Chain saws	1 223	N/A	520	N/A	703	N/A
number..	1 501	N/A	673	N/A	827	N/A
Weed eaters	3 061	N/A	950	N/A	2 111	N/A
number..	4 895	N/A	1 663	N/A	3 232	N/A
Mist blowers	176	N/A	115	N/A	61	N/A
number..	232	N/A	164	N/A	68	N/A
Knap sacks (manually operated sprayers)	463	N/A	282	N/A	181	N/A
number..	630	N/A	421	N/A	210	N/A
<b>FARMS BY SPECIFIED FACILITIES</b>						
Electricity	1 743	433	574	154	1 169	279
Piped running water	2 625	524	918	191	1 706	333
<b>FARMS BY TYPE OF HOLDING</b>						
Noncommercial holding	5 870	989	1 063	247	4 807	742
Commercial holding	602	137	434	137	168	-
Crops	397	118	396	118	1	-
Livestock and/or poultry	30	19	30	19	-	-
Mixed	171	-	4	-	167	-
Other	5	-	5	-	-	-
<b>TYPE OF LAND OWNERSHIP</b>						
Farms	6 473	1 126	1 498	384	4 975	742
acres..	19 736	7 966	8 578	5 805	11 157	2 161
Owned	6 404	1 101	1 485	374	4 919	727
acres..	19 515	7 884	8 484	5 758	11 031	2 126
Communal	5 180	713	1 249	254	3 931	459
acres..	15 431	4 991	6 862	3 610	8 569	1 381
Noncommunal	1 323	388	303	120	1 020	268
acres..	4 085	2 893	1 622	2 148	2 463	745
Rented from others	128	69	29	26	99	43
acres..	220	138	94	93	126	45
Communal	99	51	25	17	75	34
acres..	202	92	90	60	111	32
Noncommunal	29	18	4	9	25	9
acres..	18	46	4	33	14	13
Rented to others	-	13	-	8	-	5
acres..	-	56	-	46	-	10

**Table 5. Value of Agriculture Products Sold and Used for Family Consumption: 1999 and 1990**

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

Item	All Farms				Commercial Farms				Noncommercial Farms			
	1999		1990		1999		1990		1999		1990	
	Farms	Dollars	Farms	Dollars	Farms	Dollars	Farms	Dollars	Farms	Dollars	Farms	Dollars
<b>TOTAL VALUE OF PRODUCTS</b> . . . . .	6 473	73 814 805	384	N/A	1 498	44 294 620	384	N/A	4 975	29 520 185	(NA)	(NA)
Average per farm . . . . .	(X)	11 403	(X)	N/A	(X)	29 569	(X)	N/A	(X)	5 934	(X)	(NA)
<b>Farms by value of sales:</b>												
Less than \$100 in sales												
Value of sales . . . . .	4 975	2 391	-	-	-	-	-	-	4 975	2 391	(NA)	(NA)
Value of products consumed . . . . .	4 912	29 517 794	-	-	-	-	-	-	4 912	29 517 794	(NA)	(NA)
\$100 to \$499 in sales												
Value of sales . . . . .	236	61 439	185	36 021	236	61 439	185	36 021	-	-	-	-
Value of products consumed . . . . .	231	1 380 061	(NA)	(NA)	231	1 380 061	(NA)	(NA)	-	-	(NA)	(NA)
\$500 to \$1,199 in sales												
Value of sales . . . . .	294	222 043	67	51 600	294	222 043	67	51 600	-	-	-	-
Value of products consumed . . . . .	294	2 752 597	(NA)	(NA)	294	2 752 597	(NA)	(NA)	-	-	(NA)	(NA)
\$1,200 to \$2,499 in sales												
Value of sales . . . . .	243	450 394	44	80 085	243	450 394	44	80 085	-	-	-	-
Value of products consumed . . . . .	243	2 784 309	(NA)	(NA)	243	2 784 309	(NA)	(NA)	-	-	(NA)	(NA)
\$2,500 to \$4,999 in sales												
Value of sales . . . . .	176	633 549	51	177 174	176	633 549	51	177 174	-	-	-	-
Value of products consumed . . . . .	176	1 208 434	(NA)	(NA)	176	1 208 434	(NA)	(NA)	-	-	(NA)	(NA)
\$5,000 to \$7,499 in sales												
Value of sales . . . . .	188	1 143 393	16	97 353	188	1 143 393	16	97 353	-	-	-	-
Value of products consumed . . . . .	188	1 920 693	(NA)	(NA)	188	1 920 693	(NA)	(NA)	-	-	(NA)	(NA)
\$7,500 to \$9,999 in sales												
Value of sales . . . . .	45	381 103	4	32 250	45	381 103	4	32 250	-	-	-	-
Value of products consumed . . . . .	45	1 243 336	(NA)	(NA)	45	1 243 336	(NA)	(NA)	-	-	(NA)	(NA)
\$10,000 or more in sales												
Value of sales . . . . .	316	21 678 618	17	626 824	316	21 678 618	17	626 824	-	-	-	-
Value of products consumed . . . . .	316	8 434 651	(NA)	(NA)	316	8 434 651	(NA)	(NA)	-	-	(NA)	(NA)
<b>Value by commodity group or product:</b>												
Field crops, melons, and vegetables												
Value of products sold . . . . .	744	8 403 594	199	298 312	739	8 403 280	199	298 312	5	314	-	-
Value of products consumed . . . . .	3 058	17 974 952	(NA)	(NA)	1 177	8 889 941	(NA)	(NA)	1 881	9 085 011	(NA)	(NA)
Sales of \$500 or more . . . . .	669	8 384 589	110	278 794	669	8 384 589	110	278 794	-	-	-	-
Fruits and nuts												
Value of products sold . . . . .	939	7 774 713	189	306 053	921	7 773 764	189	306 053	18	948	-	-
Value of products consumed . . . . .	6 334	28 543 771	(NA)	(NA)	1 479	9 255 671	(NA)	(NA)	4 855	19 288 100	(NA)	(NA)
Sales of \$500 or more . . . . .	769	7 733 082	99	288 957	769	7 733 082	99	288 957	-	-	-	-
Ornamental plants and other nursery products												
Value of products sold . . . . .	47	122 412	3	8 700	47	122 412	3	8 700	-	-	-	-
Value of products consumed . . . . .	43	11 752	(NA)	(NA)	25	7 074	(NA)	(NA)	18	4 678	(NA)	(NA)
Sales of \$500 or more . . . . .	30	118 792	2	(D)	30	118 792	2	(D)	-	-	-	-
Livestock (excluding poultry)												
Value of products sold . . . . .	570	925 124	123	326 919	554	924 201	123	326 919	16	923	-	-
Value of products consumed . . . . .	2 161	2 153 391	N.A	(NA)	898	1 164 881	N.A	(NA)	1 263	988 510	(NA)	(NA)
Sales of \$500 or more . . . . .	323	869 729	55	313 530	323	869 729	55	313 530	-	-	-	-
Poultry and eggs												
Value of products sold . . . . .	25	216 908	21	161 323	21	216 703	21	161 323	4	205	-	-
Value of products consumed . . . . .	907	84 080	(NA)	(NA)	338	43 316	(NA)	(NA)	569	40 764	(NA)	(NA)
Sales of \$500 or more . . . . .	5	215 375	5	160 575	5	215 375	5	160 575	-	-	-	-
Fish and aquaculture products raised on the place												
Value of products sold . . . . .	15	85 711	(NA)	(NA)	15	85 711	(NA)	(NA)	-	-	(NA)	(NA)
Value of products consumed . . . . .	16	9 556	(NA)	(NA)	11	8 543	(NA)	(NA)	5	1 013	(NA)	(NA)
Sales of \$500 or more . . . . .	6	84 280	(NA)	(NA)	6	84 280	(NA)	(NA)	-	-	(NA)	(NA)
Fish and giant clams caught												
Value of products sold . . . . .	121	7 040 468	(NA)	(NA)	121	7 040 468	(NA)	(NA)	-	-	(NA)	(NA)
Value of products consumed . . . . .	389	464 373	(NA)	(NA)	180	354 656	(NA)	(NA)	209	109 717	(NA)	(NA)
Sales of \$500 or more . . . . .	99	7 035 705	(NA)	(NA)	99	7 035 705	(NA)	(NA)	-	-	(NA)	(NA)

**Table 6. Field Crops, Melons, and Vegetables: 1999 and 1990**

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

Item	All Farms		Commercial Farms		Noncommercial Farms	
	1999	1990	1999	1990	1999	1990
Cabbage	239	54	175	41	65	13
farms						
acres	71	25	64	22	7	3
Quantity harvested for sale	309 804	23 177	309 394	23 177	410	-
Quantity harvested for consumption	119 876	19 118	80 114	15 823	39 762	3 295
Value of sales	279 818	16 021	279 563	16 021	254	-
Value of consumption	116 280	(NA)	77 711	(NA)	38 569	(NA)
Cassava	476	6	226	3	250	3
farms						
acres	124	8	75	5	49	3
Quantity harvested for sale	202 172	(D)	202 172	(D)	-	(D)
Quantity harvested for consumption	576 133	(D)	379 996	(D)	196 138	(D)
Value of sales	89 056	(D)	89 056	(D)	-	(D)
Value of consumption	270 783	(NA)	178 598	(NA)	92 185	(NA)
Corn	28	9	15	8	12	1
farms						
acres	5	5	4	5	1	(D)
Quantity harvested for sale	33 645	4 915	33 645	4 915	-	-
Quantity harvested for consumption	37 769	1 764	27 561	1 734	10 208	(D)
Value of sales	41 949	3 570	41 949	3 570	-	-
Value of consumption	47 211	(NA)	34 451	(NA)	12 760	(NA)
Cucumbers	304	56	211	42	93	14
farms						
acres	102	39	93	34	9	5
Quantity harvested for sale	354 109	39 038	354 109	39 038	-	-
Quantity harvested for consumption	246 861	28 774	174 922	21 651	71 939	7 123
Value of sales	290 413	17 151	290 413	17 151	-	-
Value of consumption	202 426	(NA)	143 436	(NA)	58 990	(NA)
Eggplant	189	(NA)	93	(NA)	95	(NA)
farms						
acres	33	(NA)	16	(NA)	17	(NA)
Quantity harvested for sale	89 661	(NA)	89 661	(NA)	-	(NA)
Quantity harvested for consumption	127 161	(NA)	51 454	(NA)	75 708	(NA)
Value of sales	70 319	(NA)	70 319	(NA)	-	(NA)
Value of consumption	104 272	(NA)	42 192	(NA)	62 080	(NA)
Giant taro	2 184	436	847	184	1 338	252
farms						
acres	807	239	433	134	374	105
Quantity harvested for sale	1 874 979	15 781	1 874 979	15 781	-	-
Quantity harvested for consumption	5 378 772	95 462	2 093 438	46 514	3 285 334	48 948
Value of sales	1 637 364	39 188	1 637 364	39 188	-	-
Value of consumption	4 948 470	(NA)	1 925 963	(NA)	3 022 507	(NA)
Green beans	145	38	85	23	60	15
farms						
acres	20	16	14	10	6	6
Quantity harvested for sale	58 060	4 600	58 060	4 600	-	-
Quantity harvested for consumption	59 680	13 835	34 304	5 440	25 376	8 395
Value of sales	86 746	3 784	86 746	3 784	-	-
Value of consumption	91 907	(NA)	52 828	(NA)	39 079	(NA)
Green onions	51	(NA)	37	(NA)	14	(NA)
farms						
acres	10	(NA)	9	(NA)	2	(NA)
Quantity harvested for sale	11 797	(NA)	11 797	(NA)	-	(NA)
Quantity harvested for consumption	5 569	(NA)	4 612	(NA)	957	(NA)
Value of sales	18 671	(NA)	18 671	(NA)	-	(NA)
Value of consumption	9 134	(NA)	7 564	(NA)	1 570	(NA)
Melons	16	6	11	4	5	2
farms						
acres	1	2	(Z)	2	1	(D)
Quantity harvested for sale	5 824	(D)	5 824	(D)	-	(D)
Quantity harvested for consumption	2 281	(D)	1 777	(D)	504	(D)
Value of sales	8 887	(D)	8 887	(D)	-	(D)
Value of consumption	3 490	(NA)	2 719	(NA)	771	(NA)
Sugarcane	246	105	101	43	145	62
farms						
acres	47	28	19	15	28	13
Quantity harvested for sale	39 705	1 210	39 705	1 210	-	-
Quantity harvested for consumption	45 331	21 375	21 242	14 095	24 090	7 280
Value of sales	10 211	600	10 211	600	-	-
Value of consumption	11 786	(NA)	5 523	(NA)	6 263	(NA)
Taro	1 819	697	798	273	1 020	424
farms						
acres	971	965	623	529	347	436
Quantity harvested for sale	2 938 838	254 682	2 938 808	254 682	30	-
Quantity harvested for consumption	5 427 203	937 778	2 994 150	381 818	2 433 053	555 960
Value of sales	5 135 551	200 671	5 135 491	200 671	60	-
Value of consumption	9 986 054	(NA)	5 509 236	(NA)	4 476 818	(NA)
Tomatoes	155	(NA)	101	(NA)	53	(NA)
farms						
acres	41	(NA)	24	(NA)	17	(NA)
Quantity harvested for sale	109 331	(NA)	109 331	(NA)	-	(NA)
Quantity harvested for consumption	331 392	(NA)	61 661	(NA)	269 731	(NA)
Value of sales	231 148	(NA)	231 148	(NA)	-	(NA)
Value of consumption	672 726	(NA)	125 172	(NA)	547 554	(NA)
Yams	988	217	479	98	509	119
farms						
acres	241	72	137	37	104	35
Quantity harvested for sale	401 355	3 877	401 355	3 877	-	-
Quantity harvested for consumption	1 229 902	17 909	634 091	8 688	595 811	9 221
Value of sales	397 241	5 227	397 241	5 227	-	-
Value of consumption	1 365 191	(NA)	703 841	(NA)	661 350	(NA)
Other field crops and vegetables	171	37	67	20	103	17
farms						
acres	44	63	30	59	14	4
Quantity harvested for sale	179 376	17 510	179 376	17 510	-	-
Quantity harvested for consumption	242 036	9 195	134 513	6 460	107 523	2 735
Value of sales	106 223	11 100	106 223	11 100	-	-
Value of consumption	145 222	(NA)	80 708	(NA)	64 514	(NA)

**Table 7. Fruits, Nuts, and Ornamental and Other Nursery Products: 1999 and 1990**

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

Item	All Farms		Commercial Farms		Noncommercial Farms	
	1999	1990	1999	1990	1999	1990
Avocados . . . . . farms . . . . .	1 161	124	434	63	728	61
trees . . . . .	4 205	741	2 156	590	2 049	151
Quantity harvested for sale . . . . . lbs. . . . .	90 910	285	90 910	285	-	-
Quantity harvested for consumption . . . . . lbs. . . . .	404 696	13 268	144 624	8 240	260 072	5 028
Value of sales . . . . . dollars . . . . .	57 113	(D)	57 113	(D)	-	(D)
Value of consumption . . . . . dollars . . . . .	250 911	(NA)	89 667	(NA)	161 244	(NA)
Bananas (Fai Palagi) . . . . . farms . . . . .	5 252	(NA)	1 380	(NA)	3 872	(NA)
trees . . . . .	1 311 706	(NA)	880 716	(NA)	430 989	(NA)
Quantity harvested for sale . . . . . lbs. . . . .	8 151 719	(NA)	8 151 579	(NA)	140	(NA)
Quantity harvested for consumption . . . . . lbs. . . . .	13 371 486	(NA)	4 592 215	(NA)	8 779 271	(NA)
Value of sales . . . . . dollars . . . . .	4 528 936	(NA)	4 528 861	(NA)	75	(NA)
Value of consumption . . . . . dollars . . . . .	7 889 177	(NA)	2 709 407	(NA)	5 179 770	(NA)
Bananas (Other varieties) . . . . . farms . . . . .	5 594	(NA)	1 392	(NA)	4 202	(NA)
trees . . . . .	1 227 859	(NA)	559 209	(NA)	668 651	(NA)
Quantity harvested for sale . . . . . lbs. . . . .	3 034 018	(NA)	3 033 649	(NA)	369	(NA)
Quantity harvested for consumption . . . . . lbs. . . . .	16 058 943	(NA)	4 647 312	(NA)	11 411 631	(NA)
Value of sales . . . . . dollars . . . . .	1 609 835	(NA)	1 609 741	(NA)	94	(NA)
Value of consumption . . . . . dollars . . . . .	8 832 419	(NA)	2 556 022	(NA)	6 276 397	(NA)
Breadfruits . . . . . farms . . . . .	5 900	827	1 382	299	4 518	528
trees . . . . .	142 245	83 409	53 465	53 890	88 780	29 519
Quantity harvested for sale . . . . . lbs. . . . .	761 786	101 418	761 786	101 418	-	-
Quantity harvested for consumption . . . . . lbs. . . . .	6 007 567	890 317	1 768 459	490 493	4 239 108	399 824
Value of sales . . . . . dollars . . . . .	331 063	27 222	331 063	27 222	-	-
Value of consumption . . . . . dollars . . . . .	2 643 330	(NA)	778 122	(NA)	1 865 207	(NA)
Cacao . . . . . farms . . . . .	479	55	209	24	271	31
trees . . . . .	9 360	2 544	3 995	1 801	5 365	743
Quantity harvested for sale . . . . . lbs. . . . .	8 124	4 750	8 124	4 750	-	-
Quantity harvested for consumption . . . . . lbs. . . . .	156 145	4 630	79 245	3 690	76 900	940
Value of sales . . . . . dollars . . . . .	9 273	1 600	9 273	1 600	-	-
Value of consumption . . . . . dollars . . . . .	178 005	(NA)	90 339	(NA)	87 666	(NA)
Coconuts . . . . . farms . . . . .	5 317	787	1 345	291	3 972	496
trees . . . . .	472 688	335 825	211 483	255 696	261 205	80 129
Quantity harvested for sale . . . . . lbs. . . . .	1 923 697	102 305	1 921 974	102 305	1 723	-
Quantity harvested for consumption . . . . . lbs. . . . .	16 079 317	981 349	5 604 895	623 830	10 474 422	357 519
Value of sales . . . . . dollars . . . . .	576 287	30 285	575 794	30 285	492	-
Value of consumption . . . . . dollars . . . . .	4 663 002	(NA)	1 625 420	(NA)	3 037 582	(NA)
Grapefruits . . . . . farms . . . . .	354	19	115	14	240	5
trees . . . . .	1 651	697	736	638	915	59
Quantity harvested for sale . . . . . lbs. . . . .	36 550	(D)	36 550	(D)	-	(D)
Quantity harvested for consumption . . . . . lbs. . . . .	48 533	(D)	15 854	(D)	32 679	(D)
Value of sales . . . . . dollars . . . . .	28 931	(D)	28 931	(D)	-	(D)
Value of consumption . . . . . dollars . . . . .	38 341	(NA)	12 525	(NA)	25 816	(NA)
Lemons . . . . . farms . . . . .	2 605	250	773	117	1 832	133
trees . . . . .	14 040	3 290	6 028	2 199	8 012	1 091
Quantity harvested for sale . . . . . lbs. . . . .	91 599	12 142	91 313	12 142	286	-
Quantity harvested for consumption . . . . . lbs. . . . .	513 325	29 925	164 935	22 692	348 389	7 233
Value of sales . . . . . dollars . . . . .	54 174	10 597	54 031	10 597	143	-
Value of consumption . . . . . dollars . . . . .	277 195	(NA)	89 065	(NA)	188 130	(NA)

**Table 7. Fruits, Nuts, and Ornamental and Other Nursery Products: 1999 and 1990 - Cont.**

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

Item	All Farms		Commercial Farms		Noncommercial Farms	
	1999	1990	1999	1990	1999	1990
Limes . . . . . farms . . . . .	717	107	219	45	498	62
trees . . . . .	4 891	785	2 584	441	2 307	344
Quantity harvested for sale . . . . . lbs . . . . .	16 552	1 757	16 264	1 757	287	-
Quantity harvested for consumption . . . . . lbs . . . . .	77 375	10 934	32 517	7 773	44 858	3 161
Value of sales . . . . . dollars . . . . .	10 313	855	10 169	855	144	-
Value of consumption . . . . . dollars . . . . .	47 972	(NA)	20 160	(NA)	27 812	(NA)
Mangos . . . . . farms . . . . .	3 556	285	912	124	2 645	161
trees . . . . .	15 802	1 621	4 739	886	11 063	735
Quantity harvested for sale . . . . . lbs . . . . .	71 710	3 218	71 710	3 218	-	-
Quantity harvested for consumption . . . . . lbs . . . . .	1 475 357	37 635	468 111	27 347	1 007 245	10 288
Value of sales . . . . . dollars . . . . .	50 869	1 691	50 869	1 691	-	-
Value of consumption . . . . . dollars . . . . .	958 982	(NA)	304 272	(NA)	654 710	(NA)
Oranges . . . . . farms . . . . .	1 249	190	394	76	855	114
trees . . . . .	5 670	2 112	2 120	1 392	3 550	720
Quantity harvested for sale . . . . . lbs . . . . .	3 665	750	3 665	750	-	-
Quantity harvested for consumption . . . . . lbs . . . . .	156 835	15 450	67 099	9 105	89 736	6 345
Value of sales . . . . . dollars . . . . .	2 827	495	2 827	495	-	-
Value of consumption . . . . . dollars . . . . .	111 353	(NA)	47 640	(NA)	63 713	(NA)
Papayas . . . . . farms . . . . .	3 090	392	988	167	2 102	225
trees . . . . .	80 065	20 593	38 184	12 556	41 881	8 037
Quantity harvested for sale . . . . . lbs . . . . .	513 796	10 197	513 796	10 197	-	-
Quantity harvested for consumption . . . . . lbs . . . . .	3 513 278	93 819	1 182 134	53 947	2 331 144	39 872
Value of sales . . . . . dollars . . . . .	337 731	5 896	337 731	5 896	-	-
Value of consumption . . . . . dollars . . . . .	2 389 029	(NA)	803 851	(NA)	1 585 178	(NA)
Pineapples . . . . . farms . . . . .	1 232	222	439	100	793	122
trees . . . . .	188 847	44 484	150 914	26 833	37 933	17 651
Quantity harvested for sale . . . . . lbs . . . . .	144 088	7 189	144 088	7 189	-	-
Quantity harvested for consumption . . . . . lbs . . . . .	194 697	22 977	117 269	13 033	77 428	9 944
Value of sales . . . . . dollars . . . . .	113 734	8 671	113 734	8 671	-	-
Value of consumption . . . . . dollars . . . . .	138 235	(NA)	83 261	(NA)	54 974	(NA)
Other fruits, nuts, and tree crops . . . . . farms . . . . .	958	62	274	22	684	40
trees . . . . .	19 333	9 626	14 783	6 105	4 550	3 521
Quantity harvested for sale . . . . . lbs . . . . .	74 063	30 095	74 063	30 095	-	-
Quantity harvested for consumption . . . . . lbs . . . . .	144 621	6 988	52 781	3 670	91 840	3 318
Value of sales . . . . . dollars . . . . .	63 627	5 060	63 627	5 060	-	-
Value of consumption . . . . . dollars . . . . .	125 820	(NA)	45 919	(NA)	79 901	(NA)
Ornamental plants and nursery crops . . . . . farms . . . . .	74	3	55	3	18	-
Area under cover . . . . . sq. ft. . . . .	12 942	(D)	11 301	(D)	1 641	-
Area in the open . . . . . Acres . . . . .	35	(D)	33	(D)	3	-
Value of sales . . . . . dollars . . . . .	122 412	8 700	122 412	8 700	-	-
Value of consumption . . . . . dollars . . . . .	11 752	(NA)	7 074	(NA)	4 678	(NA)

**Table 8. Livestock, Poultry, and Their Products: 1999 and 1990**

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

Item	All Farms		Commercial Farms		Noncommercial Farms	
	1999	1990	1999	1990	1999	1990
<b>LIVESTOCK AND LIVESTOCK PRODUCTS</b>						
Cattle and calves of all ages . . . . . farms . .	14	6	10	4	4	2
Inventory . . . . . number . .	140	186	132	179	8	(D)
Quantity sold . . . . . number . .	158	13	158	13	-	-
Quantity used by family . . . . . number . .	98	(N/A)	98	(NA)	-	(NA)
Value of sales . . . . . dollars . .	128 206	10 900	128 206	10 900	-	-
Value of family consumption . . . . . dollars . .	71 533	(N/A)	71 533	(NA)	-	(NA)
Hogs and pigs of all ages . . . . . farms . .	2 739	707	1 084	263	1 655	444
Inventory . . . . . number . .	35 301	13 003	18 480	7 580	16 821	5 423
Quantity sold . . . . . number . .	8 927	1 454	8 902	1 454	25	-
Quantity used by family . . . . . number . .	23 032	(NA)	12 096	(NA)	10 936	(NA)
Value of sales . . . . . dollars . .	796 918	316 019	795 995	316 019	923	-
Value of family consumption . . . . . dollars . .	2 081 858	(NA)	1 093 348	(NA)	988 510	(NA)
Horses, mules, and colts of all ages . . . farms . .	24	5	6	2	17	3
Inventory . . . . . number . .	253	66	10	(D)	243	(D)
Quantity sold . . . . . number . .	-	-	-	-	-	-
Quantity used by family . . . . . number . .	-	(NA)	-	(NA)	-	(NA)
Value of sales . . . . . dollars . .	-	-	-	-	-	-
Value of family consumption . . . . . dollars . .	-	(NA)	-	(NA)	-	(NA)
Other livestock . . . . . farms . .	4	2	4	1	-	1
Inventory . . . . . number . .	21	(D)	21	(D)	-	(D)
Quantity sold . . . . . number . .	-	-	-	-	-	-
Quantity used by family . . . . . number . .	-	(NA)	-	(NA)	-	(NA)
Value of sales . . . . . dollars . .	-	-	-	-	-	-
Value of family consumption . . . . . dollars . .	-	(NA)	-	(NA)	-	(NA)
<b>POULTRY AND POULTRY PRODUCTS</b>						
Chickens . . . . . farms . .	1 125	470	397	173	729	297
Inventory . . . . . number . .	60 463	38 003	33 720	27 401	26 743	10 602
Quantity sold . . . . . number . .	399	6 530	358	6 525	41	5
Quantity used by family . . . . . number . .	20 497	(NA)	10 231	(NA)	10 266	(NA)
Value of sales . . . . . dollars . .	1 713	(NA)	1 508	4 625	205	(NA)
Value of family consumption . . . . . dollars . .	79 323	(NA)	39 594	(NA)	39 729	(NA)
Other poultry . . . . . farms . .	24	3	15	1	8	2
Inventory . . . . . number . .	2 287	33	2 102	(D)	185	(D)
Quantity sold . . . . . number . .	-	-	-	-	-	-
Quantity used by family . . . . . number . .	334	(NA)	293	(NA)	41	(NA)
Value of sales . . . . . dollars . .	-	-	-	-	-	-
Value of family consumption . . . . . dollars . .	1 291	(NA)	1 132	(NA)	159	(NA)
Chicken egg sales . . . . . farms . .	60	24	19	12	41	12
Quantity sold . . . . . dozens . .	131 980	151 095	131 980	150 990	-	105
Quantity used by family . . . . . dozens . .	2 126	(NA)	1 589	(NA)	537	(NA)
Value of sales . . . . . dollars . .	215 195	(NA)	215 195	156 698	-	(NA)
Value of family consumption . . . . . dollars . .	3 466	(NA)	2 590	(NA)	876	(NA)

**Table 9. Fish, Giant Clams, and Other Aquaculture Products: 1999**

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

Item	All Farms	Commercial Farms	Noncommercial Farms
<b>RAISED ON THE PLACE</b>			
Fish, giant clams, and other aquaculture products			
Farms . . . . . number . . . . .	20	15	5
In-ground ponds . . . . . number . . . . .	16	11	5
Above-ground tanks . . . . . number . . . . .	4	3	1
Talapia			
Farms . . . . . number . . . . .	11	11	-
Quantity sold . . . . . pounds . . . . .	84 181	84 181	-
Quantity used by family . . . . . pounds . . . . .	8 067	8 067	-
Value of sales . . . . . dollars . . . . .	84 670	84 670	-
Value of family consumption . . . . . dollars . . . . .	8 389	8 389	-
Giant clams			
Farms . . . . . number . . . . .	4	4	-
Quantity sold . . . . . number . . . . .	205	205	-
Quantity used by family . . . . . number . . . . .	-	-	-
Value of sales . . . . . dollars . . . . .	821	821	-
Value of family consumption . . . . . dollars . . . . .	-	-	-
Shrimp, Crayfish, and Other Aquaculture			
Farms . . . . . number . . . . .	7	2	5
Quantity sold . . . . . pounds . . . . .	(D)	(D)	-
Quantity used by family . . . . . pounds . . . . .	381	(D)	(D)
Value of sales . . . . . dollars . . . . .	(D)	(D)	-
Value of family consumption . . . . . dollars . . . . .	1 167	(D)	(D)
<b>CAUGHT (NOT RAISED IN CAPTIVITY)</b>			
Fish			
Households <sup>1</sup> . . . . . number . . . . .	394	189	205
Quantity caught . . . . . pounds . . . . .	5 520 458	5 440 007	80 451
Quantity sold . . . . . pounds . . . . .	5 180 143	5 180 143	-
Quantity used by family . . . . . pounds . . . . .	340 315	259 864	80 451
Value of sales . . . . . dollars . . . . .	7 033 083	7 033 083	-
Value of family consumption . . . . . dollars . . . . .	459 425	350 816	108 609
Giant clams			
Households <sup>1</sup> . . . . . number . . . . .	25	12	12
Quantity caught . . . . . number . . . . .	4 111	3 742	369
Quantity sold . . . . . number . . . . .	2 462	2 462	-
Quantity used by family . . . . . number . . . . .	1 649	1 280	369
Value of sales . . . . . dollars . . . . .	7 385	7 385	-
Value of family consumption . . . . . dollars . . . . .	4 948	3 840	1 108
Boats used for fishing . . . . . number . . . . .	113	78	35

<sup>1</sup> A household may or may not be a farm according to the census farm definition.

Detail may not add to total because of rounding.