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Table 1. Historical Highlights: 1997 and Earlier Census Years

[For meaning of abbreviations and symbols, see introductory text]

All farms	1997	1992	1987	1982	1978	1974	1969	1964
Farms number..	5 473	5 336	4 870	4 595	4 310	3 020	3 896	4 864
Land in farms acres..	1 439 071	1 588 843	1 721 521	1 957 501	1 988 282	2 118 976	2 058 087	2 354 454
Average size of farm acres..	263	298	353	426	461	702	528	484
Estimated market value of land and buildings ¹ :								
Average per farm dollars..	632 281	722 189	603 435	778 471	413 948	340 570	156 800	98 936
Average per acre dollars..	2 405	2 425	1 707	1 826	897	485	297	205
Estimated market value of all machinery and equipment ¹ . \$1,000..	211 775	283 699	199 280	190 230	172 521	97 279	94 677	(NA)
Average per farm dollars..	38 709	53 207	41 208	41 735	41 047	39 115	27 418	(NA)
Farms by size:								
1 to 9 acres	3 456	3 410	2 855	2 743	2 527	1 633	2 024	2 603
10 to 49 acres	1 417	1 342	1 401	1 261	1 211	872	1 281	1 594
50 to 179 acres	318	313	341	320	296	271	336	359
180 to 499 acres	139	133	128	126	146	127	140	168
500 to 999 acres	43	34	31	33	24	23	28	38
1,000 to 1,999 acres	33	31	36	33	32	24	17	22
2,000 acres or more	67	73	78	79	74	70	70	80
Total cropland farms..	4 882	4 735	4 170	3 836	3 565	2 485	3 089	3 631
acres..	292 107	293 371	327 396	346 113	333 262	351 627	379 766	370 896
Harvested cropland farms..	4 594	4 472	3 837	3 538	3 299	2 265	2 750	3 422
acres..	100 094	136 431	152 719	155 960	158 639	151 433	178 657	167 497
Irrigated land farms..	2 241	2 220	1 827	1 544	1 493	889	735	1 070
acres..	76 971	134 338	148 884	145 982	159 323	141 742	145 564	143 940
Market value of agricultural products sold ² \$1,000..	496 935	552 054	609 741	558 608	419 251	609 788	285 619	187 504
Average per farm dollars..	90 798	103 458	125 203	121 569	97 274	201 917	73 311	38 549
Crops, including nursery and greenhouse crops \$1,000..	401 411	453 410	498 317	456 069	331 020	536 537	236 177	151 862
Livestock, poultry, and their products \$1,000..	95 524	98 644	111 424	102 539	88 230	73 237	49 364	35 558
Farms by value of sales ³ :								
Less than \$2,500	1 638	1 790	1 402	1 454	1 398	983	1 731	2 602
\$2,500 to \$4,999	743	754	674	706	688	466	628	686
\$5,000 to \$9,999	797	715	745	653	672	428	493	594
\$10,000 to \$24,999	989	863	911	788	675	870	891	834
\$25,000 to \$49,999	535	484	476	397	350	233	209	190
\$50,000 to \$99,999	323	291	287	237	233	190	94	127
\$100,000 to \$499,999	334	326	278	266	209	87	64	48
\$500,000 or more	114	113	97	87	71			
Farms by type of organization:								
Individual or family (sole proprietorship)	4 583	4 425	4 035	3 852	3 614	(NA)	(NA)	(NA)
Partnership	328	379	404	351	326	(NA)	(NA)	(NA)
Corporation	497	456	370	352	326	(NA)	(NA)	(NA)
Other—cooperative, estate or trust, institutional, etc.	65	76	61	40	44	(NA)	(NA)	(NA)
Operators by days worked off farm ⁴ :								
None	2 148	1 961	1 723	1 633	1 551	829	(NA)	(NA)
Any	2 827	2 864	2 728	2 534	2 495	1 449	2 494	2 726
200 days or more	1 566	1 487	1 476	1 371	1 351	889	1 452	2 256
Operators by principal occupation ⁴ :								
Farming	3 052	2 926	2 816	2 565	2 239	1 512	(NA)	(NA)
Other	2 421	2 410	2 054	2 030	2 071	1 290	(NA)	(NA)
Average age of operator ⁴ years..	55.0	53.8	53.0	52.7	52.7	55.4	53.1	51.0
Total farm production expenses ¹ \$1,000..	398 567	466 826	495 759	(NA)	(NA)	323 612	247 215	(NA)
Selected farm production expenses ¹ :								
Livestock and poultry purchased \$1,000..	6 471	7 856	15 230	17 581	12 930	10 859	11 564	4 237
Feed for livestock and poultry \$1,000..	35 749	37 060	42 629	41 548	34 227	37 136	16 131	14 060
Commercial fertilizer ⁵ \$1,000..	25 653	30 574	30 717	33 477	26 530	18 807	14 523	11 466
Petroleum products \$1,000..	16 335	18 110	17 197	19 864	11 595	7 344	6 109	5 963
Hired farm labor \$1,000..	150 682	178 788	193 230	146 277	131 217	88 464	84 455	57 345
Interest ⁶ \$1,000..	13 964	14 051	22 930	17 771	(NA)	(NA)	(NA)	(NA)
Agricultural chemicals ⁵ \$1,000..	17 187	20 396	18 233	16 417	13 700	8 374	7 844	(NA)
Livestock and poultry:								
Cattle and calves inventory	farms.. 829	874	1 003	1 040	839	580	831	1 540
number.. 181 732	191 230	211 045	241 969	218 901	227 461	232 663	218 442	
Beef cows	farms.. 625	655	724	784	659	453	(NA)	1 051
number.. 93 711	87 620	83 427	90 523	85 623	86 601	83 516	77 383	
Milk cows	farms.. 44	57	73	88	76	73	99	200
number.. 8 389	10 816	11 836	12 767	12 956	13 148	14 151	13 865	
Cattle and calves sold	farms.. 660	699	807	817	740	539	729	1 088
number.. 66 726	82 788	101 315	91 675	105 088	96 419	93 632	62 765	
Hogs and pigs inventory	farms.. 248	253	372	371	399	261	369	1 035
number.. 29 440	28 570	47 564	49 029	50 071	51 021	52 335	67 882	
Hogs and pigs sold	farms.. 190	200	307	319	352	261	338	695
number.. 38 066	47 831	69 019	66 875	(D)	73 262	71 766	81 762	
Layers and pullets 13 weeks old and older inventory (see text) ⁷	farms.. 140	177	181	201	141	95	144	589
number.. 726 534	935 278	(D)	929 210	1 243 801	1 305 449	1 072 425	1 044 516	
Broilers and other meat-type chickens sold	farms.. 9	14	12	23	27	20	35	49
number.. 478 672	1 201 331	2 069 316	3 173 500	2 588 757	1 930 831	1 432 100	1 411 679	

See footnotes at end of table.

Table 1. Historical Highlights: 1997 and Earlier Census Years—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	1997	1992	1987	1982	1978	1974	1969	1964
Selected crops harvested:								
Sugarcane for sugar	farms..	13	31	79	188	328	(NA)	705
	acres..	31 483	62 915	7 934 234	89 696	99 065	(NA)	(NA)
	tons..	2 873 712	5 488 214	7 934 181	8 950 242	9 213 485	(NA)	110 803
Pineapples harvested	farms..	27	21	18	15	20	(NA)	10 740 597
	acres..	12 992	15 500	22 262	23 141	25 314	(NA)	76
	tons..	348 428	556 748	683 182	626 860	685 502	(NA)	38 415
Vegetables harvested for sale (see text) ⁵	farms..	657	602	710	746	751	532	574
	acres..	6 549	5 129	5 587	4 673	5 509	2 611	3 507
Land in orchards.....	farms..	2 786	2 537	2 128	1 825	1 438	982	1 198
	acres..	37 906	38 590	33 564	23 178	17 948	16 016	1 802
								12 766

¹Data are based on a sample of farms.

²Data for 1974 and prior years include the value of forest products sold.

³Data for 1982 and prior years exclude abnormal farms.

⁴Data for 1974 apply only to individual or family operations (sole proprietorship) and partnerships.

⁵Data for 1964 to 1982 do not include cost of custom applications; data for agricultural chemicals include the cost of lime for 1969 to 1978.

⁶Data for 1982 do not include imputation for item nonresponse.

⁷Data for 1969 to 1992 are for chickens 3 months old or older inventory; data for 1964 are for chickens 4 months old or older.

⁸Data for 1974 were from land area used.

Table 2. Market Value of Agricultural Products Sold and Direct Sales: 1997, 1992, and 1987

[For meaning of abbreviations and symbols, see introductory text]

Item		1997	Percent of total in 1997	1992	1987
Total sales (see text)	farms..	5 473	100.0	5 336	4 870
Average per farm	\$1,000..	496 935	100.0	552 054	609 741
	dollars..	90 798	(X)	103 458	125 203
Value of sales:					
Less than \$1,000 (see text)	farms..	816	14.9	1 004	650
	\$1,000..	189	(Z)	235	166
\$1,000 to \$2,499	farms..	822	15.0	786	752
	\$1,000..	1 336	.3	1 297	1 209
\$2,500 to \$4,999	farms..	743	13.6	754	674
	\$1,000..	2 628	.5	2 657	2 419
\$5,000 to \$9,999	farms..	797	14.6	715	745
	\$1,000..	5 635	1.1	4 904	5 310
\$10,000 to \$19,999	farms..	764	14.0	698	685
	\$1,000..	10 658	2.1	9 791	9 590
\$20,000 to \$24,999	farms..	225	4.1	165	226
	\$1,000..	4 890	1.0	3 638	4 988
\$25,000 to \$39,999	farms..	383	7.0	376	358
	\$1,000..	11 745	2.4	11 717	11 260
\$40,000 to \$49,999	farms..	152	2.8	108	118
	\$1,000..	6 570	1.3	4 764	5 180
\$50,000 to \$99,999	farms..	323	5.9	291	287
	\$1,000..	21 637	4.4	19 529	19 671
\$100,000 to \$249,999	farms..	229	4.2	221	195
	\$1,000..	34 613	7.0	34 611	31 261
\$250,000 to \$499,999	farms..	105	1.9	105	83
	\$1,000..	35 956	7.2	36 357	27 435
\$500,000 to \$999,999	farms..	50	.9	49	36
	\$1,000..	32 451	6.5	33 468	25 551
\$1,000,000 or more	farms..	64	1.2	64	61
	\$1,000..	328 627	66.1	389 086	465 703
\$1,000,000 to \$2,499,999	farms..	38	.7	34	(NA)
	\$1,000..	55 075	11.1	50 891	(NA)
\$2,500,000 to \$4,999,999	farms..	10	.2	8	(NA)
	\$1,000..	36 176	7.3	29 937	(NA)
\$5,000,000 or more	farms..	16	.3	22	(NA)
	\$1,000..	237 377	47.8	308 259	(NA)
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms..	4 208	76.9	3 966	3 579
Average per farm	\$1,000..	401 411	80.8	453 410	498 317
Grains	farms..	—	—	—	—
Average per farm	\$1,000..	—	—	—	—
Corn for grain	farms..	—	—	—	—
Average per farm	\$1,000..	—	—	—	—
Wheat	farms..	—	—	—	—
Average per farm	\$1,000..	—	—	—	—
Soybeans	farms..	—	—	—	—
Average per farm	\$1,000..	—	—	—	—
Sorghum for grain	farms..	—	—	—	—
Average per farm	\$1,000..	—	—	—	—
Barley	farms..	—	—	—	—
Average per farm	\$1,000..	—	—	—	—
Oats	farms..	—	—	—	—
Average per farm	\$1,000..	—	—	—	—
Other grains	farms..	—	—	—	—
Average per farm	\$1,000..	—	—	—	—
Cotton and cottonseed	farms..	—	—	—	—
Average per farm	\$1,000..	—	—	—	—
Tobacco	farms..	—	—	—	—
Average per farm	\$1,000..	—	—	—	—
Hay, silage, and field seeds	farms..	7	.1	9	7
Average per farm	\$1,000..	797	.2	248	630
Vegetables, sweet corn, and melons	farms..	656	12.0	601	708
Average per farm	\$1,000..	33 702	6.8	29 540	25 790
Fruits, nuts, and berries	farms..	2 248	41.1	1 837	1 747
Average per farm	\$1,000..	174 573	35.1	158 769	157 332
Nursery and greenhouse crops	farms..	1 428	26.1	1 580	1 139
Average per farm	\$1,000..	83 159	16.7	81 495	56 527
Other crops	farms..	432	7.9	455	497
Average per farm	\$1,000..	109 180	22.0	183 357	258 037
Livestock, poultry, and their products	farms..	1 054	19.3	1 040	1 201
Average per farm	\$1,000..	95 524	19.2	98 644	111 424
Poultry and poultry products	farms..	90	1.6	98	99
Average per farm	\$1,000..	17 999	3.6	21 197	21 009
Dairy products	farms..	16	.3	23	23
Average per farm	\$1,000..	29 058	5.8	31 570	31 299
Cattle and calves	farms..	660	12.1	699	807
Average per farm	\$1,000..	27 895	5.6	33 663	43 881
Hogs and pigs	farms..	190	3.5	200	307
Average per farm	\$1,000..	6 336	1.3	7 069	10 371
Sheep, lambs, and wool	farms..	54	1.0	41	27
Average per farm	\$1,000..	139	(Z)	110	105
Other livestock and livestock products (see text)	farms..	231	4.2	182	148
Average per farm	\$1,000..	14 097	2.8	5 035	4 759
Value of agricultural products sold directly to individuals for human consumption (see text) ¹	farms..	525	9.6	435	(NA)
Average per farm	\$1,000..	4 586	.9	2 469	(NA)
	dollars..	8 735	(X)	5 675	(NA)
Value of sales:					
\$1 to \$499	farms..	105	1.9	107	(NA)
	\$1,000..	20	(Z)	25	(NA)
\$500 to \$999	farms..	63	1.2	66	(NA)
	\$1,000..	41	(Z)	44	(NA)
\$1,000 to \$4,999	farms..	218	4.0	164	(NA)
	\$1,000..	470	.1	385	(NA)

See footnotes at end of table.

Table 2. Market Value of Agricultural Products Sold and Direct Sales: 1997, 1992, and 1987—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	1997	Percent of total in 1997	1992	1987
Total sales (see text)—Con.				
Value of agricultural products sold directly to individuals for human consumption (see text) ¹ —Con.				
Value of sales—Con.				
\$5,000 to \$9,999	farms..	56	1.0	44
\$1,000..		388	.1	286
\$10,000 to \$24,999	farms..	51	.9	31
\$1,000..		763	.2	445
\$25,000 to \$49,999	farms..	18	.3	13
\$1,000..		629	.1	435
\$50,000 or more	farms..	14	.3	10
\$1,000..		2 275	.5	848

¹Data for 1987 were not collected.

Table 3. Farm Production Expenses: 1997, 1992, and 1987

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	1997		1992	1987
	Farms	Expenses (\$1,000)		
Total farm production expenses	farms..	5 471	(X)	5 336
	\$1,000..	(X)	398 567	466 826
Average per farm	dollars..	(X)	72 851	87 486
Farms with expenses of—				
\$1 to \$4,999		2 688	5 907	2 755
\$5,000 to \$9,999		1 033	7 378	957
\$10,000 to \$24,999		881	13 615	802
\$25,000 to \$49,999		319	11 457	294
\$50,000 to \$99,999		206	14 990	187
\$100,000 to \$249,999		175	27 014	170
\$250,000 to \$499,999		78	27 476	76
\$500,000 or more		91	290 730	95
\$500,000 to \$999,999		40	26 978	41
\$1,000,000 to \$2,499,999		28	42 163	25
\$2,500,000 or more		23	221 588	29
Livestock and poultry purchased	farms..	479	(X)	478
	\$1,000..	(X)	6 471	7 856
	percent of total..	(X)	1.6	1.7
Farms with expenses of—				
\$1 to \$999		219	80	213
\$1,000 to \$4,999		153	352	157
\$5,000 to \$9,999		41	281	48
\$10,000 to \$24,999		26	408	43
\$25,000 to \$49,999		14	463	13
\$50,000 to \$99,999		10	691	18
\$100,000 to \$249,999		11	1 691	10
\$250,000 or more		5	2 505	5
\$250,000 to \$499,999		3	(D)	2
\$500,000 to \$999,999		2	(D)	2
\$1,000,000 or more		—	—	1
Feed for livestock and poultry	farms..	845	(X)	921
	\$1,000..	(X)	35 749	37 060
	percent of total..	(X)	9.0	7.9
Farms with expenses of—				
\$1 to \$999		436	151	469
\$1,000 to \$4,999		247	477	256
\$5,000 to \$9,999		51	359	42
\$10,000 to \$24,999		34	579	57
\$25,000 to \$49,999		23	829	24
\$50,000 to \$99,999		19	1 317	23
\$100,000 or more		35	32 036	50
\$100,000 to \$249,999		11	1 889	16
\$250,000 to \$499,999		5	1 762	10
\$500,000 to \$999,999		10	6 346	14
\$1,000,000 or more		9	22 039	10
Commercially mixed formula feeds	farms..	468	(X)	371
	\$1,000..	(X)	22 850	22 286
	percent of total..	(X)	5.7	4.8
Farms with expenses of—				
\$1 to \$999		253	86	171
\$1,000 to \$4,999		117	238	80
\$5,000 to \$9,999		29	202	26
\$10,000 to \$24,999		20	335	29
\$25,000 to \$49,999		10	384	16
\$50,000 to \$79,999		9	583	11
\$80,000 or more		30	21 022	38
\$80,000 to \$99,999		3	248	6
\$100,000 to \$249,999		6	971	5
\$250,000 to \$499,999		6	2 110	10
\$500,000 or more		15	17 693	17

Table 3. Farm Production Expenses: 1997, 1992, and 1987—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	1997		1992	1987
	Farms	Expenses (\$1,000)		
Total farm production expenses—Con.				
Seeds, bulbs, plants, and trees	farms.. \$1,000.. percent of total..	1 508 (X) (X)	(X) 10 348 2.6	1 507 12 655 2.7
Farms with expenses of—				
\$1 to \$499		887	117	898
\$500 to \$999		177	110	187
\$1,000 to \$4,999		311	642	268
\$5,000 to \$9,999		61	397	56
\$10,000 to \$24,999		40	555	52
\$25,000 or more		32	8 527	30
\$25,000 to \$49,999		7	265	46
\$50,000 or more		25	8 262	35
Commercial fertilizer	farms.. \$1,000.. percent of total..	4 051 (X) (X)	(X) 25 653 6.4	4 028 30 574 6.5
Farms with expenses of—				
\$1 to \$499		1 861	396	1 914
\$500 to \$999		732	471	680
\$1,000 to \$4,999		1 099	2 257	1 028
\$5,000 to \$9,999		173	1 151	200
\$10,000 to \$24,999		118	1 727	141
\$25,000 to \$49,999		29	971	26
\$50,000 to \$99,999		16	1 121	11
\$100,000 or more		23	17 558	25
Agricultural chemicals	farms.. \$1,000.. percent of total..	3 834 (X) (X)	(X) 17 187 4.3	3 853 20 396 4.4
Farms with expenses of—				
\$1 to \$499		2 218	449	2 218
\$500 to \$999		647	418	600
\$1,000 to \$4,999		713	1 428	783
\$5,000 to \$9,999		123	799	123
\$10,000 to \$24,999		80	1 137	73
\$25,000 to \$49,999		18	611	20
\$50,000 or more		35	12 344	13
\$50,000 to \$99,999		20	1 357	29
\$100,000 or more		15	10 987	(NA)
Petroleum products	farms.. \$1,000.. percent of total..	5 055 (X) (X)	(X) 16 335 4.1	4 831 18 110 3.9
Farms with expenses of—				
\$1 to \$999		3 382	1 066	3 326
\$1,000 to \$4,999		1 360	2 868	1 209
\$5,000 to \$9,999		169	1 118	146
\$10,000 to \$24,999		95	1 392	99
\$25,000 to \$49,999		29	998	17
\$50,000 or more		20	8 893	26
Electricity	farms.. \$1,000.. percent of total..	2 067 (X) (X)	(X) 8 810 2.2	1 938 5 917 1.3
Farms with expenses of—				
\$1 to \$499		1 090	222	1 119
\$500 to \$999		359	234	311
\$1,000 to \$4,999		472	934	382
\$5,000 to \$9,999		62	408	51
\$10,000 to \$24,999		54	827	40
\$25,000 or more		30	6 185	35
\$25,000 to \$49,999		12	443	37
\$50,000 or more		18	5 742	(NA)
Hired farm labor	farms.. \$1,000.. percent of total..	1 652 (X) (X)	(X) 150 682 37.8	1 447 178 788 38.3
Farms with expenses of—				
\$1 to \$999		451	176	382
\$1,000 to \$4,999		452	1 092	395
\$5,000 to \$9,999		164	1 175	129
\$10,000 to \$24,999		195	3 042	152
\$25,000 to \$49,999		128	4 427	117
\$50,000 to \$99,999		99	7 003	117
\$100,000 or more		163	133 768	107
\$100,000 to \$249,999		87	12 935	129
\$250,000 to \$499,999		38	12 642	80
\$500,000 or more		38	108 192	(NA)
Contract labor	farms.. \$1,000.. percent of total..	679 (X) (X)	(X) 4 881 1.2	665 6 406 1.4
Farms with expenses of—				
\$1 to \$999		195	84	203
\$1,000 to \$4,999		289	712	297
\$5,000 to \$9,999		91	622	103
\$10,000 to \$24,999		64	979	53
\$25,000 to \$49,999		26	941	75
\$50,000 or more		14	1 543	24
\$50,000 to \$99,999		8	594	15
\$100,000 or more		6	949	(NA)
				7

Table 3. Farm Production Expenses: 1997, 1992, and 1987—Con.

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	1997		1992	1987
	Farms	Expenses (\$1,000)		
Total farm production expenses—Con.				
Repair and maintenance	farms..			
\$1,000 to \$4,999	\$1,000..	4 020	(X)	3 872
percent of total..		(X)	31 918	34 231
		(X)	8.0	7.3
Farms with expenses of—				
\$1 to \$999		2 179	778	2 229
\$1,000 to \$4,999		1 382	2 739	1 243
\$5,000 to \$9,999		254	1 571	187
\$10,000 to \$24,999		131	1 912	128
\$25,000 to \$49,999		33	1 062	42
\$50,000 or more		41	23 857	43
\$50,000 to \$99,999		19	1 297	15
\$100,000 or more		22	22 559	(NA)
Customwork, machine hire, and rental of machinery and equipment	farms..			
\$1,000 to \$4,999	\$1,000..	738	(X)	775
percent of total..		(X)	2 718	4 395
		(X)	.7	.9
Farms with expenses of—				
\$1 to \$999		408	159	417
\$1,000 to \$4,999		237	502	269
\$5,000 to \$9,999		48	323	48
\$10,000 to \$24,999		28	390	20
\$25,000 to \$49,999		9	302	9
\$50,000 or more		8	1 042	12
Interest	farms..			
\$1,000 to \$4,999	\$1,000..	1 036	(X)	1 048
percent of total..		(X)	13 964	14 051
		(X)	3.5	3.0
Farms with expenses of—				
\$1 to \$999		248	103	249
\$1,000 to \$4,999		403	972	385
\$5,000 to \$9,999		148	1 041	186
\$10,000 to \$24,999		163	2 440	152
\$25,000 to \$49,999		39	1 304	43
\$50,000 to \$99,999		17	1 045	17
\$100,000 or more		18	7 059	16
Interest paid on debt:				
Secured by real estate	farms..			
\$1,000 to \$4,999	\$1,000..	598	(X)	603
percent of total..		(X)	7 665	6 063
		(X)	1.9	1.3
Farms with expenses of—				
\$1 to \$999		109	47	86
\$1,000 to \$4,999		215	530	241
\$5,000 to \$9,999		109	769	127
\$10,000 to \$24,999		120	1 787	107
\$25,000 to \$49,999		27	893	25
\$50,000 to \$99,999		8	509	8
\$100,000 or more		10	3 130	(NA)
Not secured by real estate	farms..			
\$1,000 to \$4,999	\$1,000..	523	(X)	535
percent of total..		(X)	6 299	7 988
		(X)	1.6	1.7
Farms with expenses of—				
\$1 to \$999		177	75	203
\$1,000 to \$4,999		228	524	185
\$5,000 to \$9,999		43	292	(NA)
\$10,000 to \$24,999		45	648	42
\$25,000 to \$49,999		14	486	18
\$50,000 to \$99,999		8	477	9
\$100,000 or more		8	3 797	(NA)
Cash rent	farms..			
\$1,000 to \$4,999	\$1,000..	1 620	(X)	1 583
percent of total..		(X)	11 923	15 249
		(X)	3.0	3.3
Farms with expenses of—				
\$1 to \$499		446	99	476
\$500 to \$999		248	172	293
\$1,000 to \$4,999		666	1 501	581
\$5,000 to \$9,999		110	771	92
\$10,000 to \$24,999		84	1 281	70
\$25,000 to \$49,999		32	1 160	31
\$50,000 or more		34	6 938	40
Property taxes paid	farms..			
\$1,000 to \$4,999	\$1,000..	4 166	(X)	4 129
percent of total..		(X)	5 196	6 696
		(X)	1.3	1.4
Farms with expenses of—				
\$1 to \$499		2 249	418	2 334
\$500 to \$999		868	610	831
\$1,000 to \$4,999		898	1 634	830
\$5,000 to \$9,999		88	611	67
\$10,000 to \$24,999		50	726	35
\$25,000 or more		13	1 197	32
All other farm production expenses.....	farms..			
\$1,000 to \$4,999	\$1,000..	4 841	(X)	4 701
percent of total..		(X)	56 733	74 443
		(X)	14.2	15.9
Farms with expenses of—				
\$1 to \$999		2 535	927	2 593
\$1,000 to \$4,999		1 552	3 201	1 372
\$5,000 to \$9,999		290	1 918	251
\$10,000 to \$24,999		207	3 163	241
\$25,000 to \$49,999		112	3 962	86
\$50,000 to \$99,999		64	4 597	74
\$100,000 or more		81	38 965	84
\$100,000 to \$249,999		51	7 779	47
\$250,000 or more		30	31 187	(NA)
				(NA)

Table 4. Net Cash Return From Agricultural Sales: 1997 and 1992

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	1997			1992		
	All farms	Farms with sales of \$10,000 or more	Farms with sales of less than \$10,000	All farms	Farms with sales of \$10,000 or more	Farms with sales of less than \$10,000
Net cash return from agricultural sales for the farm unit (see text)	5 473	2 295	3 178	5 336	2 077	3 259
farms..	98 368	102 772	-4 405	85 228	90 824	-5 596
\$1,000..	17 973	44 781	-1 386	15 972	43 728	-1 717
Average per farm						
Farms with net gains ¹	3 449	1 986	1 463	3 223	1 797	1 426
number..	132 843	129 539	3 304	105 335	102 326	3 008
\$1,000..	38 517	65 226	2 259	32 682	56 943	2 110
Average per farm						
Gain of—						
Less than \$1,000	559	54	505	520	34	486
\$1,000 to \$4,999	1 055	254	801	1 058	240	818
\$5,000 to \$9,999	547	390	157	492	370	122
\$10,000 to \$24,999	715	715	—	576	576	—
\$25,000 to \$49,999	278	278	—	280	280	—
\$50,000 or more	295	295	—	297	297	—
Farms with net losses	2 024	309	1 715	2 113	280	1 833
number..	34 476	26 767	7 709	20 107	11 503	8 605
\$1,000..	17 033	86 624	4 495	9 516	41 080	4 694
Average per farm						
Loss of—						
Less than \$1,000	546	45	501	587	27	560
\$1,000 to \$4,999	916	72	844	990	95	895
\$5,000 to \$9,999	280	51	229	305	53	252
\$10,000 to \$24,999	183	64	119	179	66	113
\$25,000 to \$49,999	38	25	13	20	13	7
\$50,000 or more	61	52	9	32	26	6

¹Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

Table 5. Government Payments and Other Farm-Related Income: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms		Farms with sales of \$10,000 or more	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Government payments	1997..	116	625	74
	1992..	83	358	46
Average per farm ¹	1997..	(X)	5 384	(X)
	1992..	(X)	4 314	(X)
1997 farms with receipts of—				
\$1 to \$999		38	(D)	12
\$1,000 to \$4,999		56	139	43
\$5,000 to \$9,999		6	49	5
\$10,000 to \$24,999		8	118	7
\$25,000 to \$49,999		7	235	6
\$50,000 or more		1	(D)	1
Amount from Conservation Reserve and Wetlands Reserve Programs	1997..	—	—	—
	1992..	7	3	3
Average per farm ¹	1997..	(X)	—	(X)
	1992..	(X)	465	(X)
Other farm-related income, gross before taxes and expenses ²	1997..	415	4 170	181
	1992..	415	5 712	154
Average per farm ¹	1997..	(X)	10 047	(X)
	1992..	(X)	13 765	(X)
1997 farms with receipts of—				
\$1 to \$999		131	51	37
\$1,000 to \$4,999		138	346	49
\$5,000 to \$9,999		66	460	26
\$10,000 to \$24,999		47	686	36
\$25,000 to \$49,999		21	720	21
\$50,000 or more		12	1 907	12
Customwork and other agricultural services	1997..	213	1 688	88
	1992..	218	1 917	75
Average per farm ¹	1997..	(X)	7 923	(X)
	1992..	(X)	8 795	(X)
1997 farms with receipts of—				
\$1 to \$999		67	30	16
\$1,000 to \$4,999		61	172	18
\$5,000 to \$9,999		36	253	12
\$10,000 to \$24,999		30	441	23
\$25,000 to \$49,999		14	481	14
\$50,000 or more		5	312	5
Rental of farmland	1997..	140	2 063	65
	1992..	185	3 392	79
Average per farm ¹	1997..	(X)	14 739	(X)
	1992..	(X)	18 336	(X)
1997 farms with receipts of—				
\$1 to \$999		36	16	7
\$1,000 to \$4,999		64	145	27
\$5,000 to \$9,999		19	126	11
\$10,000 to \$24,999		11	151	10
\$25,000 or more		10	1 626	10
Sales of forest products, excluding Christmas trees and maple products ³	1997..	25	190	7
	1992..	31	318	7
Average per farm ¹	1997..	(X)	7 589	(X)
	1992..	(X)	10 264	(X)
1997 farms with receipts of—				
\$1 to \$999		5	(D)	—
\$1,000 to \$4,999		11	(D)	3
\$5,000 to \$9,999		4	24	—
\$10,000 to \$24,999		3	(D)	2
\$25,000 or more		2	(D)	2
Other farm-related income sources	1997..	67	229	36
	1992..	28	85	8
Average per farm ¹	1997..	(X)	3 417	(X)
	1992..	(X)	3 032	(X)
1997 farms with receipts of—				
\$1 to \$999		34	(D)	16
\$1,000 to \$4,999		18	43	11
\$5,000 to \$9,999		7	43	3
\$10,000 to \$24,999		6	71	4
\$25,000 or more		2	(D)	2

¹Data are in whole dollars.

²Data are based on a sample of farms.

³Data for 1992 include Christmas trees and maple products.

Table 6. Commodity Credit Corporation Loans: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

CCC loans	1997		1992	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Total	-	-	4	(D)
Average per farm ¹	(X)	-	(X)	(D)
Farms with loans of—				
\$1 to \$999	-	-	2	(D)
\$1,000 to \$4,999	-	-	1	(D)
\$5,000 to \$9,999	-	-	-	-
\$10,000 to \$19,999	-	-	-	-
\$20,000 to \$24,999	-	-	-	-
\$25,000 to \$49,999	-	-	-	-
\$50,000 or more	-	-	1	(D)
Corn	-	-	-	-
Average per farm ¹	(X)	-	(X)	-
Farms with loans of—				
\$1 to \$999	-	-	-	-
\$1,000 to \$9,999	-	-	-	-
\$10,000 to \$24,999	-	-	-	-
\$25,000 or more	-	-	-	-
Wheat	-	-	-	-
Average per farm ¹	(X)	-	(X)	-
Farms with loans of—				
\$1 to \$999	-	-	-	-
\$1,000 to \$9,999	-	-	-	-
\$10,000 to \$24,999	-	-	-	-
\$25,000 or more	-	-	-	-
Soybeans	-	-	-	-
Average per farm ¹	(X)	-	(X)	-
Farms with loans of—				
\$1 to \$999	-	-	-	-
\$1,000 to \$9,999	-	-	-	-
\$10,000 to \$24,999	-	-	-	-
\$25,000 or more	-	-	-	-
Sorghum, barley, and oats	-	-	-	-
Average per farm ¹	(X)	-	(X)	-
Farms with loans of—				
\$1 to \$999	-	-	-	-
\$1,000 to \$9,999	-	-	-	-
\$10,000 to \$24,999	-	-	-	-
\$25,000 or more	-	-	-	-
Cotton	-	-	-	-
Average per farm ¹	(X)	-	(X)	-
Farms with loans of—				
\$1 to \$999	-	-	-	-
\$1,000 to \$9,999	-	-	-	-
\$10,000 to \$24,999	-	-	-	-
\$25,000 or more	-	-	-	-
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	-	-	-	-
Average per farm ¹	(X)	-	(X)	-
Farms with loans of—				
\$1 to \$999	-	-	-	-
\$1,000 to \$9,999	-	-	-	-
\$10,000 to \$24,999	-	-	-	-
\$25,000 or more	-	-	-	-
Peanuts, rice, and tobacco ²	-	-	4	(D)
Average per farm ¹	(X)	-	(X)	(D)
Farms with loans of—				
\$1 to \$999	-	-	2	(D)
\$1,000 to \$9,999	-	-	1	(D)
\$10,000 to \$24,999	-	-	-	-
\$25,000 or more	-	-	1	(D)

¹Data are in whole dollars.

²Data for 1992 include CCC loans for rye and honey.

Table 7. Land Use: 1997, 1992, and 1987

[For meaning of abbreviations and symbols, see introductory text]

All farms	1997	Percent of total in 1997	1992	1987
Farms	5 473	100.0	5 336	4 870
Land in farms	1 439 071	100.0	1 588 843	1 721 521
Total cropland	farms..	4 882	89.2	4 735
	acres..	292 107	20.3	293 371
Harvested cropland	farms..	4 594	83.9	4 472
	acres..	100 094	7.0	136 431
Farms by acres harvested:				
1 to 49 acres		4 496	82.1	4 371
1 to 9 acres		3 980	72.7	3 857
10 to 19 acres		370	6.8	366
20 to 29 acres		87	1.6	90
30 to 49 acres		59	1.1	58
50 to 99 acres		44	.8	39
100 to 199 acres		19	.3	24
200 to 499 acres		18	.3	11
500 to 999 acres		2	(Z)	3
1,000 acres or more		15	.3	24
1,000 to 1,999 acres		4	.1	5
2,000 acres or more		11	.2	19
Cropland used only for pasture or grazing	farms..	501	9.2	492
	acres..	41 834	2.9	37 610
Other cropland	farms..	1 052	19.2	1 048
	acres..	150 179	10.4	119 330
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms..	142	2.6	146
	acres..	2 153	.1	2 887
Cropland on which all crops failed	farms..	67	1.2	69
	acres..	453	(Z)	243
Cropland in cultivated summer fallow	farms..	60	1.1	37
	acres..	3 176	.2	618
Cropland idle	farms..	892	16.3	896
	acres..	144 397	10.0	115 582
Total woodland	farms..	213	3.9	279
	acres..	108 704	7.6	109 391
Woodland pastured	farms..	54	1.0	78
	acres..	31 844	2.2	40 909
Woodland not pastured	farms..	179	3.3	224
	acres..	76 860	5.3	68 482
Pastureland and rangeland other than cropland and woodland pastured	farms..	688	12.6	713
	acres..	898 737	62.5	942 174
Land in house lots, ponds, roads, wasteland, etc.	farms..	2 224	40.6	2 060
	acres..	139 523	9.7	243 907
Land under Conservation Reserve or Wetlands Reserve Programs ¹	farms..	—	(X)	10
	acres..	—	(X)	57
				1 (D)

¹Data for 1987 are for Conservation Reserve Program only.

Table 8. Land in Farms, Harvested Cropland, and Irrigated Land, by Size of Farm: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

All farms	Farms		Land in farms (acres)		Harvested cropland (acres)		Irrigated land (acres)	
	1997	1992	1997	1992	1997	1992	1997	1992
Land in farms	5 473	5 336	1 439 071		1 588 843	100 094	136 431	76 971
Farms by size:								
1 to 9 acres	3 456	3 410	12 232		(D)	8 093	7 913	3 094
10 to 49 acres	1 417	1 342	28 290		27 022	9 916	9 663	3 864
50 to 69 acres	122	122	6 742		6 875	1 883	1 920	945
70 to 99 acres	77	84	6 358		7 001	1 380	1 186	328
100 to 139 acres	75	61	8 464		6 989	1 249	1 225	497
140 to 179 acres	44	46	6 971		7 144	1 061	1 785	679
180 to 219 acres	24	38	(D)		7 433	549	687	(D)
220 to 259 acres	17	13	(D)		(D)	(D)	(D)	(D)
260 to 499 acres	98	82	32 962		28 396	3 894	3 016	2 586
500 to 999 acres	43	34	28 738		22 587	2 395	1 001	3 004
1,000 to 1,999 acres	33	31	45 095		43 878	(D)	(D)	1 742
2,000 acres or more	67	73	1 254 456		1 416 376	66 496	102 845	59 669
5,000 acres or more	47	56	1 182 625		1 357 414	55 051	88 122	52 932
Farms with harvested cropland	4 594	4 472	461 837		581 074	100 094	136 431	75 027
Farms by size:								
1 to 9 acres	3 227	3 151	11 353		(D)	8 093	7 913	3 068
10 to 49 acres	1 111	1 070	20 927		20 314	9 916	9 663	3 987
50 to 69 acres	81	81	4 483		4 549	1 883	1 920	916
70 to 99 acres	41	37	3 321		3 082	1 380	1 186	318
100 to 139 acres	29	24	3 264		2 712	1 249	1 225	497
140 to 179 acres	15	27	2 345		4 186	1 061	1 785	669
180 to 219 acres	11	13	2 164		2 466	549	687	227
220 to 259 acres	8	5	(D)		1 150	(D)	(D)	(D)
260 to 499 acres	27	16	9 472		6 368	3 894	3 016	2 483
500 to 999 acres	12	8	7 643		5 775	2 395	1 001	1 569
1,000 to 1,999 acres	7	9	(D)		(D)	(D)	(D)	(D)
2,000 acres or more	25	31	385 740		506 890	66 496	102 845	59 619
5,000 acres or more	16	24	352 309		478 439	55 051	88 122	52 882
Farms with irrigated land	2 241	2 220	388 054		481 316	80 218	103 885	76 971
Farms by size:								
1 to 9 acres	1 538	1 539	5 053		5 172	3 304	3 309	3 094
10 to 49 acres	553	527	10 522		10 271	4 381	4 687	3 864
50 to 69 acres	46	40	2 509		2 246	1 077	(D)	945
70 to 99 acres	15	20	1 187		(D)	425	644	328
100 to 139 acres	17	13	2 032		1 565	478	333	516
140 to 179 acres	10	19	1 577		2 867	774	(D)	679
180 to 219 acres	10	8	1 959		1 529	428	386	393
220 to 259 acres	3	4	745		(D)	(D)	(D)	(D)
260 to 499 acres	18	11	6 433		4 312	2 613	1 474	2 586
500 to 999 acres	8	3	5 381		2 405	1 935	(D)	3 004
1,000 to 1,999 acres	6	8	8 404		11 071	(D)	(D)	1 742
2,000 acres or more	17	28	342 252		437 270	62 872	89 656	59 669
5,000 acres or more	12	22	322 549		414 166	53 913	77 408	52 932

Table 9. Irrigation: 1997, 1992, and 1987

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	1997	1992	1987	Farms with irrigation	1997	1992	1987
Farms	number..	2 241	2 220	Irrigated land—Con.			
Proportion of farms	percent..	40.9	41.6	Acres irrigated—Con.			
				200 to 499 acres	farms..	11	6
				500 to 999 acres	acres..	3 639	(D)
Irrigated land	acres..	76 971	134 338	1,000 acres or more	farms..	3	3
Average per farm	acres..	34	61	acres..	acres..	1	3
Acres irrigated:				1,000 acres or more	farms..	13	18
1 to 9 acres	farms..	1 982	1 950	acres..	acres..	120 094	135 713
10 to 49 acres	farms..	4 675	4 594	Irrigated land use:			
50 to 99 acres	farms..	201	214	Harvested cropland	farms..	2 181	2 177
100 to 199 acres	farms..	3 559	4 063	acres..	acres..	70 442	87 082
acres..	acres..			Pastureland and other land	farms..	124	118
acres..	acres..			acres..	acres..	6 529	51 208
acres..	acres..			Land in irrigated farms	acres..	388 054	481 316
acres..	acres..			Cropland	acres..	195 318	204 210
acres..	acres..			Harvested cropland	acres..	80 218	103 885
acres..	acres..						537 146
acres..	acres..						219 050
acres..	acres..						111 636

Table 10. Selected Characteristics of Irrigated and Nonirrigated Farms: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms		Irrigated farms				Nonirrigated farms		
			Any land irrigated		All harvested cropland irrigated				
	1997	1992	1997	1992	1997	1992	1997	1992	
Farms	number..	5 473	5 336	2 241	2 220	1 934	1 927	3 232	3 116
Land in farms	acres..	1 439 071	1 588 843	388 054	481 316	210 760	277 189	1 051 017	1 107 527
Estimated market value of land and buildings ¹ :									
Average per farm	dollars..	632 281	722 189	666 574	732 291	547 331	511 383	608 503	714 992
Average per acre	dollars..	2 405	2 425	3 849	3 378	5 022	3 555	1 871	2 012
Irrigated land	acres..	76 971	134 338	76 971	134 338	56 408	82 290	(X)	(X)
Land in farms according to use:									
Total cropland	farms..	4 882	4 735	2 218	2 204	1 934	1 927	2 664	2 531
	acres..	292 107	293 371	195 318	204 210	99 535	105 269	96 789	89 161
Harvested cropland	farms..	4 594	4 472	2 191	2 182	1 934	1 927	2 403	2 290
	acres..	100 094	136 431	80 218	103 885	54 701	49 737	19 876	32 546
Pastureland, excluding woodland pastured	farms..	1 141	1 157	248	276	165	195	893	881
	acres..	940 571	979 784	108 964	114 975	58 911	75 563	831 607	864 809
Land under Conservation Reserve or Wetlands Reserve Programs	farms..	—	10	—	7	—	7	—	3
	acres..	—	57	—	42	—	42	—	15
Owned and rented land in farms:									
Owned land in farms	farms..	3 687	3 699	1 457	1 555	1 254	1 336	2 230	2 144
	acres..	727 864	812 668	199 801	242 730	92 561	113 388	528 063	569 938
Rented or leased land in farms	farms..	2 493	2 335	1 056	954	883	802	1 437	1 381
	acres..	711 207	776 175	188 253	238 586	118 199	163 801	522 954	537 589
Market value of agricultural products sold	\$1,000..	496 935	552 054	360 099	396 641	263 341	230 094	136 837	155 413
Average per farm	dollars..	90 798	103 458	160 687	178 667	136 164	119 405	42 338	49 876
Crops, including nursery and greenhouse crops	farms..	4 208	3 966	2 099	2 049	1 846	1 806	2 109	1 917
	\$1,000..	401 411	453 410	346 683	382 793	259 739	(D)	54 728	70 617
Livestock, poultry, and their products	farms..	1 054	1 040	182	167	111	118	872	873
	\$1,000..	95 524	98 644	13 416	13 848	3 603	(D)	82 109	84 795
Total farm production expenses ¹	\$1,000..	398 567	466 826	290 764	337 143	211 267	184 648	107 803	129 683
Average per farm	dollars..	72 851	87 486	129 748	151 866	109 238	95 821	33 355	41 619
Livestock and poultry purchased	farms..	479	478	84	88	47	65	395	390
	\$1,000..	6 471	7 856	783	922	663	257	5 688	6 934
Feed for livestock and poultry	farms..	845	921	178	178	115	129	667	743
	\$1,000..	35 749	37 060	7 619	5 925	996	2 109	28 130	31 135
Seeds, bulbs, plants, and trees	farms..	1 508	1 507	986	996	877	865	522	511
	\$1,000..	10 348	12 655	9 206	11 764	8 780	6 907	1 142	891
Commercial fertilizer	farms..	4 051	4 028	1 981	1 996	1 734	1 746	2 070	2 032
	\$1,000..	25 653	30 574	20 253	21 635	15 451	10 867	5 399	8 939
Agricultural chemicals	farms..	3 834	3 853	1 788	1 819	1 550	1 584	2 046	2 034
	\$1,000..	17 187	20 396	14 575	16 855	11 026	8 853	2 612	3 541
Petroleum products	farms..	5 055	4 831	2 106	2 070	1 812	1 784	2 949	2 761
	\$1,000..	16 335	18 110	12 358	13 203	7 416	7 547	3 977	4 907
Electricity	farms..	2 067	1 938	1 019	987	858	863	1 048	951
	\$1,000..	8 810	5 917	6 487	4 084	5 043	2 530	2 323	1 833
Hired farm labor	farms..	1 652	1 447	800	762	661	628	852	685
	\$1,000..	150 682	178 788	127 640	146 719	94 481	81 655	23 042	32 069
Contract labor	farms..	679	665	292	310	221	256	387	355
	\$1,000..	4 881	6 406	2 851	4 299	2 333	1 961	2 030	2 106
Repairs and maintenance	farms..	4 020	3 872	1 771	1 715	1 510	1 458	2 249	2 157
	\$1,000..	31 918	34 231	26 308	26 542	19 482	12 796	5 609	7 689
Customwork, machine hire, and rental of machinery and equipment	farms..	738	775	355	370	283	304	383	405
	\$1,000..	2 718	4 395	1 939	2 643	1 633	1 460	778	1 752
Interest	farms..	1 036	1 048	533	571	434	471	503	477
	\$1,000..	13 964	14 051	9 651	8 891	5 620	4 099	4 313	5 160
Cash rent	farms..	1 620	1 583	761	718	630	597	859	865
	\$1,000..	11 923	15 249	8 187	11 007	6 876	6 735	3 735	4 242
Property taxes paid	farms..	4 166	4 129	1 662	1 749	1 412	1 500	2 504	2 380
	\$1,000..	5 196	6 696	2 733	4 083	2 040	2 824	2 463	2 614
All other farm production expenses	farms..	4 841	4 701	2 090	2 045	1 800	1 766	2 751	2 656
	\$1,000..	56 733	74 443	40 172	58 572	29 428	34 047	16 561	15 871
Commodity Credit Corporation loans ²	farms..	—	4	—	—	—	—	—	4
	\$1,000..	—	(D)	—	—	—	—	—	(D)
Government payments received	farms..	116	83	57	54	50	42	59	29
	\$1,000..	625	358	350	(D)	265	232	274	(D)
Other farm-related income ¹	farms..	415	415	162	197	129	165	253	218
	\$1,000..	4 170	5 712	1 853	3 262	1 013	2 011	2 316	2 450
Estimated market value of all machinery and equipment ¹	farms..	5 471	5 332	2 240	2 218	1 933	1 925	3 231	3 114
	\$1,000..	211 775	283 699	144 990	211 101	128 725	131 717	66 785	72 598
Average per farm	dollars..	38 709	53 207	64 728	95 176	66 593	68 425	20 670	23 313
Livestock inventory:									
Cattle and calves	farms..	829	874	122	139	71	92	707	735
	number..	181 732	191 230	21 460	21 621	7 276	11 435	160 272	169 609
Milk cows	farms..	44	57	9	11	4	7	35	46
	number..	8 389	10 816	(D)	(D)	6	(D)	(D)	(D)
Hogs and pigs	farms..	248	253	53	52	40	44	195	201
	number..	29 440	28 570	3 349	1 978	2 427	1 083	26 091	26 592
Sheep and lambs	farms..	104	62	31	18	20	13	73	44
	number..	22 541	22 938	(D)	(D)	(D)	(D)	(D)	(D)

¹Data are based on a sample of farms.

²Data for 1992 include CCC loans for rye and honey.

Table 11. Value of Land and Buildings: 1997, 1992, and 1987

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Value of land and buildings	1997		1992	1987
	Farms	Value (\$1,000)		
Estimated market value of land and buildings	5 473	(X)	5 336	4 869
\$1,000..	3 460	472	3 853	2 938
Average per farm	(X)	632 281	602	125
Average per acre	(X)	2 405	722	603 435
2 425			1707	
Farms by value group:				
\$1 to \$39,999	922	16 805	947	1 013
\$40,000 to \$69,999	526	26 905	506	551
\$70,000 to \$99,999	366	30 047	294	386
\$100,000 to \$149,999	584	67 765	528	598
\$150,000 to \$199,999	470	77 388	479	479
1 677	509 266	1 618	1 189	
\$200,000 to \$499,999	594	385 378	613	370
\$500,000 to \$999,999	196	251 546	182	149
\$1,000,000 to \$1,999,999	80	231 910	91	62
\$2,000,000 to \$4,999,999	58	1 863 463	78	72

Table 12. Value of Machinery and Equipment on Place: 1997 and 1992

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Value of machinery and equipment	1997		1992	
	Farms	Value (\$1,000)	Farms	Value (\$1,000)
Estimated market value of all machinery and equipment	5 471	211 775	5 332	283 699
Average per farm ¹	(X)	38 709	(X)	53 207
By value group:				
\$1 to \$4,999	1 381	3 386	1 419	3 460
\$5,000 to \$9,999	1 142	7 275	786	5 079
\$10,000 to \$19,999	1 217	16 098	1 327	17 332
\$20,000 to \$29,999	680	15 452	821	18 445
\$30,000 to \$49,999	514	18 307	543	20 575
191	10 351	165	8 953	
\$50,000 to \$69,999	124	9 827	101	8 121
\$70,000 to \$99,999	133	17 335	95	12 519
\$100,000 to \$199,999	65	18 101	37	10 320
\$200,000 to \$499,999	10	6 785	11	7 009
\$500,000 to \$999,999	14	88 858	27	171 886

¹Data are in whole dollars.

Table 13. Selected Machinery and Equipment on Place: 1997 and 1992

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Selected machinery and equipment	1997						1992		
	Total		Manufactured 1993 to 1997		Manufactured prior to 1993		Farms	Number	Number manufactured 1988 to 1992
	Farms	Number	Farms	Number	Farms	Number			
Motortrucks, including pickups	4 984	9 168	1 390	2 135	4 171	7 033	4 762	9 820	3 077
2 or 3	1 407	3 190	223	488	1 049	2 336	1 401	3 075	609
4 or more	278	2 679	44	524	185	1 760	259	3 643	1 047
Wheel tractors	2 837	4 793	629	843	2 388	3 950	2 896	5 470	1 174
2 or 3	772	1 719	104	220	628	1 388	941	2 154	212
4 or more	138	1 147	15	113	111	913	177	1 538	338
Less than 40 horsepower (PTO)	2 047	2 767	425	495	1 690	2 272	2 385	3 233	693
40 horsepower (PTO) or more	1 158	2 026	232	348	1 002	1 678	1 201	2 237	481
40 to 99 horsepower (PTO)	935	1 450	189	268	809	1 182	(NA)	(NA)	(NA)
100 horsepower (PTO) or more	288	576	56	80	243	496	(NA)	(NA)	(NA)
Grain and bean combines	17	25	3	3	17	22	—	—	—
Cotton pickers and strippers	—	—	—	—	—	—	—	—	—
Mower conditioners	—	—	—	—	—	—	—	—	—
Pickup balers	15	19	7	7	9	12	10	12	(D)

Table 14. Petroleum Products Expenses: 1997, 1992, and 1987

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	1997		1992	1987
	Farms	Expenses (\$1,000)		
Petroleum products				
farms..	5 055	(X)	4 831	4 503
\$1,000..		16 335	18 110	17 197
dollars..		3 231	3 749	3 819
Average per farm				
(X)				
Gasoline and gasohol				
farms..	4 682	(X)	4 458	4 151
\$1,000..		7 084	7 537	6 379
dollars..		1 513	1 691	1 537
Average per farm				
Farms with expenses of—				
\$1 to \$499	2 539	434	2 388	2 213
\$500 to \$999	792	518	841	778
\$1,000 to \$1,999	698	930	606	594
\$2,000 to \$4,999	480	1 381	411	420
\$5,000 to \$9,999	104	682	120	84
\$10,000 to \$24,999	50	698	59	40
\$25,000 or more	19	2 440	33	22
Diesel fuel				
farms..	1 884	(X)	1 714	1 468
\$1,000..		7 748	8 676	8 560
dollars..		4 112	5 062	5 831
Average per farm				
Farms with expenses of—				
\$1 to \$499	1 162	196	1 153	936
\$500 to \$999	286	182	218	224
\$1,000 to \$1,999	193	246	139	118
\$2,000 to \$4,999	137	409	110	108
\$5,000 to \$9,999	49	322	37	33
\$10,000 to \$24,999	36	522	28	24
\$25,000 or more	21	5 870	29	25
Natural gas				
farms..	8	(X)	—	—
\$1,000..		69	—	—
dollars..		(X)	8 592	—
Average per farm				
Farms with expenses of—				
\$1 to \$99	—	—	—	—
\$100 to \$499	—	—	—	—
\$500 to \$999	3	2	—	—
\$1,000 to \$1,999	1	(D)	—	—
\$2,000 to \$4,999	2	(D)	—	—
\$5,000 to \$9,999	—	—	—	—
\$10,000 or more	2	(D)	—	—
LP gas, fuel oil, kerosene, motor oil, grease, etc.				
farms..	3 164	(X)	2 935	2 782
\$1,000..		1 435	1 896	2 258
dollars..		454	646	811
Average per farm				
Farms with expenses of—				
\$1 to \$99	1 766	71	1 535	1 584
\$100 to \$499	1 098	211	1 111	937
\$500 to \$999	176	109	147	137
\$1,000 to \$1,999	70	90	77	57
\$2,000 to \$4,999	24	65	31	30
\$5,000 to \$9,999	11	80	11	13
\$10,000 or more	19	807	23	24

Table 15. Agricultural Chemicals Used, Including Fertilizer: 1997, 1992, and 1987

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	1997	1992	1987
Any chemicals or fertilizer used ¹	farms..	4 531	4 476
Commercial fertilizer	farms..	4 051	4 028
acres on which used..		133 927	200 723
\$1,000..		25 653	30 574
Agricultural chemicals	farms..	3 834	3 853
\$1,000..		17 187	20 396
Sprays, dusts, granules, fumigants, etc., to control—			
Insects on hay and other crops	farms..	1 604	1 790
acres on which used..		34 673	53 593
Nematodes in crops	farms..	350	489
acres on which used..		11 086	15 587
Diseases in crops and orchards	farms..	1 033	1 018
acres on which used..		33 343	21 036
Weeds, grass, or brush in crops and pasture	farms..	2 685	2 820
acres on which used..		122 576	178 422
Chemicals used on crops to control growth, thin fruit, or defoliate	farms..	184	157
acres on which used..		15 184	40 292
			212
			57 481

¹Data for 1987 include farms on which lime was applied alone or together with fertilizer and/or chemicals.

Table 16. Tenure and Characteristics of Operator and Type of Organization for All Farms and Farms Operated by Black and Other Races: 1997, 1992, and 1987

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms			Farms operated by Black and other races ¹		
	1997	1992	1987	1997	1992	1987
Tenure of operator:						
All operators	farms.. 1 439 071	acres.. 5 336	farms.. 1 721 521	acres.. 4 870	farms.. 3 330	acres.. 3 158
Harvested cropland	farms.. 4 594	acres.. 1 588 843	farms.. 136 431	acres.. 4 472	farms.. 2 937	acres.. 443 911
	100 094			3 837	31 105	2 833
Full owners	farms.. 222 410	acres.. 2 980	farms.. 277 035	acres.. 3 001	farms.. 344 157	acres.. 49 649
Harvested cropland	farms.. 2 583	acres.. 11 777	farms.. 75 868	acres.. 2 600	farms.. 30 700	acres.. 2 005
	70 178			37 446		1 480
Part owners	farms.. 992 075	acres.. 510	farms.. 1 012 435	acres.. 511	farms.. 313 558	acres.. 410
Harvested cropland	farms.. 1 501	acres.. 18 139	farms.. 224 586	acres.. 299 373	farms.. 345	acres.. 90 410
	70 178			23 117		1 112
Tenants	farms.. 224 586	acres.. 1 786	farms.. 1 074 110	acres.. 1 637	farms.. 303 254	acres.. 1 271
Harvested cropland	farms.. 1 501	acres.. 18 139	farms.. 1 074 110	acres.. 1 361	farms.. 18 211	acres.. 1 266
	70 178			23 117		11 470
Percent of tenancy	percent.. 32.6		percent.. 30.7		percent.. 31.9	
Operators by place of residence:						
On farm operated		3 196		3 213		2 750
Not on farm operated		1 810		1 695		1 713
Not reported		467		428		407
Operators by principal occupation:						
Farming		3 052		2 926		2 816
Other		2 421		2 410		2 054
Operators by days worked off farm:						
None		2 148		1 961		1 723
Any		2 827		2 864		2 728
1 to 49 days		395		372		350
50 to 99 days		254		294		274
100 to 149 days		283		334		332
150 to 199 days		329		377		296
200 days or more		1 566		1 487		1 476
Not reported		498		511		419
Operators by years on present farm:						
2 years or less		419		358		491
3 or 4 years		452		673		580
5 to 9 years		1 073		1 204		1 042
10 years or more		2 430		2 136		1 907
Average years on present farm		14.1		13.2		13.3
Not reported		1 099		965		850
Operators by age group:						
Under 25 years		31		24		28
25 to 34 years		227		362		505
35 to 44 years		1 045		1 309		1 151
45 to 49 years		904		687		411
50 to 54 years		759		501		354
55 to 59 years		547		444		555
60 to 64 years		486		530		672
65 to 69 years		463		589		495
70 years and over		1 011		890		699
Average age		55.0		53.8		53.0
Operators by sex:						
Male	farms.. 1 380 371	acres.. 4 551	farms.. 1 511 024	acres.. 4 536	farms.. 1 627 203	acres.. 4 210
Female	farms.. 58 700	acres.. 922	farms.. 77 819	acres.. 800	farms.. 94 318	acres.. 660
Operators of Spanish, Hispanic, or Latino origin (see text)	farms.. 8 049	acres.. 176	farms.. 63 809	acres.. 154	farms.. 21 738	acres.. 110
Operators not of Spanish, Hispanic, or Latino origin	farms.. 4 322	acres.. 975	farms.. 3 564	acres.. 1 618	farms.. 3 249	acres.. 1 511
Spanish, Hispanic, or Latino origin not reported	farms.. 0	acres.. 0	farms.. 0	acres.. 0	farms.. 0	acres.. 0
Type of organization:						
Individual or family (sole proprietorship)	farms.. 279 198	acres.. 4 583	farms.. 244 219	acres.. 4 425	farms.. 429 021	acres.. 4 035
Partnership	farms.. (D)	acres.. 328	farms.. 147 620	acres.. 379	farms.. 169 792	acres.. 404
Corporation	farms.. (D)	acres.. 497	farms.. 934 572	acres.. 847 704	farms.. 370	acres.. 899 049
Family held:						
More than 10 stockholders	farms.. 144 461	acres.. 19	farms.. 109 537	acres.. 11	farms.. 37 432	acres.. 5
10 or less stockholders	farms.. 235 707	acres.. 365	farms.. 330	acres.. 330	farms.. 277	acres.. 193
Other than family held:						
More than 10 stockholders	farms.. 188 154	acres.. 17	farms.. 137 155	acres.. 23	farms.. 187 280	acres.. 17
10 or less stockholders	farms.. 366 250	acres.. 96	farms.. 290 601	acres.. 92	farms.. 168 816	acres.. 71
Other—cooperative, estate or trust, institutional, etc.	farms.. (D)	acres.. 65	farms.. 349 300	acres.. 76	farms.. 223 659	acres.. 61

¹For classification of social and ethnic groups, see text.

Table 17. Selected Characteristics of Farms by Specified Racial Groups, Sex of Operators, and Persons of Spanish, Hispanic, or Latino Origin: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Farms operated by specified racial groups					Operators by sex		Operators of Spanish, Hispanic, or Latino origin ¹
	Total	Black	American Indian	Asian or Pacific Islander	Other (see text)	Female	Male	
F FARMS AND LAND IN FARMS								
Farms	3 330	8	18	3 212	92	922	4 551	176
1992..	3 158	4	8	3 091	55	800	4 536	154
Land in farms	453 617	(D)	(D)	445 329	3 960	58 700	1 380 371	8 049
1992..	443 911	15	(D)	191 349	(D)	77 819	1 511 024	63 809
Harvested cropland	2 937	7	15	2 841	74	782	3 812	130
1992..	2 833	4	7	2 768	54	695	3 777	108
acres, 1997..	31 105	24	60	30 694	327	2 952	97 142	791
1992..	23 136	6	(D)	17 291	(D)	3 576	132 855	(D)
1997 FARMS BY SIZE								
1 to 9 acres	2 223	8	10	2 143	62	684	2 772	104
10 to 49 acres	826	—	6	798	22	167	1 250	50
50 to 139 acres	146	—	1	141	4	39	235	8
140 to 219 acres	34	—	—	34	—	7	61	4
220 to 499 acres	55	—	—	53	2	12	103	6
500 acres or more	46	—	1	43	2	13	130	4
1997 OWNED AND RENTED LAND IN FARMS								
Owned land in farms	farms..	2 059	7	11	1 998	43	658	3 029
acres..	213 940	27	211	213 302	400	37 778	690 086	117
Rented or leased land in farms	farms..	1 681	1	8	1 607	65	335	2 158
acres..	239 677	(D)	(D)	232 027	3 560	20 922	690 285	88
TENURE OF OPERATOR								
Full owners	farms, 1997..	1 649	7	10	1 605	27	587	2 393
1992..	1 681	3	5	1 663	10	523	2 478	78
acres, 1997..	49 649	27	210	49 127	285	13 981	208 429	1 733
1992..	26 855	(D)	(D)	25 823	115	33 572	243 463	(D)
Part owners	farms, 1997..	410	—	1	393	16	71	636
1992..	371	—	1	365	5	69	629	22
acres, 1997..	313 558	—	(D)	313 099	(D)	31 748	960 327	1 654
1992..	304 441	—	(D)	53 215	(D)	26 817	985 618	(D)
Tenants	farms, 1997..	1 271	1	7	1 214	49	264	1 522
1992..	1 106	1	2	1 063	40	208	1 429	54
acres, 1997..	90 410	(D)	(D)	83 103	(D)	12 971	211 615	4 662
1992..	112 615	(D)	(D)	112 311	288	17 430	281 943	4 081
1997 FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)		2 874	8	14	2 770	82	799	3 784
Partnership		168	—	—	160	8	64	264
Family held corporation		203	—	3	200	—	42	342
Other than family held corporation		46	—	1	44	1	12	101
Other—cooperative, estate or trust, institutional, etc.		39	—	—	38	1	5	60
1997 MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales..... farms..	3 330	8	18	3 212	92	922	4 551	176
\$1,000..	218 281	67	710	210 622	6 882	22 095	474 840	10 089
Crops, including nursery and greenhouse crops	farms..	2 734	7	14	2 640	73	715	3 493
\$1,000..	175 814	67	(D)	172 023	(D)	20 271	381 139	119
Livestock, poultry, and their products..... farms..	463	—	3	439	21	158	896	50
\$1,000..	42 467	—	(D)	38 600	(D)	1 824	93 701	4 059
Farms by value of sales:								
Less than \$1,000		385	2	4	376	3	160	656
\$1,000 to \$2,499		466	—	2	457	7	158	664
\$2,500 to \$9,999		983	4	1	954	24	295	1 245
\$10,000 to \$19,999		510	1	4	478	27	130	634
\$20,000 to \$24,999		141	—	—	130	11	40	185
\$25,000 or more		845	1	7	817	20	139	1 167
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)		—	—	—	—	1	1	—
Vegetable and melon farming (1112)		456	—	—	422	34	67	496
Fruit and tree nut farming (1113)		1 402	5	7	1 363	27	398	1 888
Greenhouse, nursery, and floriculture production (1114)		765	2	4	750	9	256	1 021
Other crop farming (1119)		267	—	3	261	3	47	307
Tobacco farming (11191)		—	—	—	—	—	—	—
Cotton farming (11192)		—	—	—	—	—	—	—
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		267	—	3	261	3	47	307
Beef cattle ranching and farming (112111)		237	1	2	225	9	82	479
Cattle feedlots (112112)		11	—	—	11	—	—	22
Dairy cattle and milk production (11212)		5	—	4	—	1	—	14
Hog and pig farming (1122)		106	—	1	100	5	20	132
Poultry and egg production (1123)		26	—	—	26	—	9	30
Sheep and goat farming (1124)		19	—	1	15	3	6	48
Animal aquaculture and other animal production (1125, 1129)		36	—	—	35	1	36	113

See footnotes at end of table.

Table 17. Selected Characteristics of Farms by Specified Racial Groups, Sex of Operators, and Persons of Spanish, Hispanic, or Latino Origin: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Farms operated by specified racial groups					Operators by sex		Operators of Spanish, Hispanic, or Latino origin ¹
	Total	Black	American Indian	Asian or Pacific Islander	Other (see text)	Female	Male	
1997 OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	1 802	5	12	1 731	54	628	2 568	111
Not on farm operated	1 228	2	2	1 188	36	218	1 592	61
Not reported	300	1	4	293	2	76	391	4
Operators by principal occupation:								
Farming	1 982	3	11	1 901	67	499	2 553	99
Other	1 348	5	7	1 311	25	423	1 998	77
Operators by days worked off farm:								
None	1 379	—	7	1 332	40	368	1 780	56
Any	1 607	7	10	1 544	46	475	2 352	111
1 to 99 days	387	4	2	368	13	114	535	22
100 to 199 days	340	—	3	324	13	107	505	20
200 days or more	880	3	5	852	20	254	1 312	69
Not reported	344	1	1	336	6	79	419	9
Operators by years on present farm:								
2 years or less	263	—	2	247	14	91	328	18
3 or 4 years	271	—	2	258	11	72	380	21
5 to 9 years	550	3	3	517	27	196	877	33
10 years or more	1 499	4	7	1 459	29	390	2 040	81
Average years on present farm	15.3	15.3	9.7	15.5	10.3	13.3	14.3	14.0
Not reported	747	1	4	731	11	173	926	23
Operators by age group:								
Under 25 years	23	—	—	23	—	4	27	2
25 to 34 years	161	—	—	150	11	33	194	10
35 to 44 years	636	1	7	597	31	169	876	48
45 to 54 years	855	1	4	823	27	264	1 399	52
55 to 59 years	309	3	2	297	7	103	444	9
60 to 64 years	298	—	3	287	8	96	390	20
65 to 69 years	310	—	1	307	2	89	374	9
70 years and over	738	3	1	728	6	164	847	26
Average age	55.9	60.3	51.1	56.2	48.5	55.7	54.8	52.7
Operators by sex:								
Male	2 783	6	15	2 680	82	(X)	4 551	144
Female	547	2	3	532	10	922	(X)	32
Operators of Spanish, Hispanic, or Latino origin (see text)	109	—	4	72	33	32	144	176
1997 COMMODITY CREDIT CORPORATION LOANS AND GOVERNMENT PAYMENTS								
Amount received from Commodity Credit Corporation loans	farms..	—	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—	—
Government payments received	farms..	67	—	1	61	5	10	106
\$1,000..		254	—	(D)	243	(D)	44	581
								1

¹See chapter 1, table 16 for operators not of or not reporting Spanish, Hispanic, or Latino origin.

Table 18. Selected Characteristics of Farms by North American Industry Classification System: 1997

[For meaning of abbreviations and symbols, see introductory text]

NAICS code (see text)	Farms	Land in farms (acres)	Harvested cropland (acres)	Estimated market value of selected capital assets ¹ , average per farm (dollars)		Market value of agricultural products sold (\$1,000)		
				Land and buildings	Machinery and equipment	Total	Crops, including nursery and greenhouse crops	Livestock, poultry, and their products
Total	5 473	1 439 071	100 094	632 281	38 709	496 935	401 411	95 524
Crop production (111)	4 482	439 649	99 611	457 277	40 424	401 853	400 934	919
Oilseed and grain farming (1111)	2	(D)	—	(D)	(D)	—	—	—
Soybean farming (11111)	—	—	—	—	—	—	—	—
Oilseed (except soybean) farming (11112)	—	—	—	—	—	—	—	—
Dry pea and bean farming (11113)	—	—	—	—	—	—	—	—
Wheat farming (11114)	—	—	—	—	—	—	—	—
Corn farming (11115)	—	—	—	—	—	—	—	—
Rice farming (11116)	—	—	—	—	—	—	—	—
Other grain farming (11119)	2	(D)	—	(D)	(D)	—	—	—
Vegetable and melon farming (11121)	563	(D)	6 244	(D)	(D)	35 394	35 279	115
Potato farming (111211)	5	(D)	—	71 760	(D)	(D)	(D)	—
Other vegetable (except potato) and melon farming (111219)	558	13 211	(D)	353 762	30 698	(D)	(D)	115
Fruit and tree nut farming (1113)	2 286	194 943	50 294	479 904	29 641	174 705	174 475	231
Orange groves (11131)	18	2 189	167	417 199	18 722	(D)	(D)	—
Citrus (except orange) groves (11132)	32	357	118	351 978	9 032	(D)	(D)	—
Noncitrus fruit and tree nut farming (11133)	2 236	192 397	50 009	482 240	30 024	173 117	172 887	230
Apple orchards (111331)	—	—	—	—	—	—	—	—
Grape vineyards (111332)	11	38	35	255 333	35 909	66	66	—
Strawberry farming (111333)	—	—	—	—	—	—	—	—
Berry (except strawberry) farming (111334)	—	—	—	—	—	—	—	—
Tree nut farming (111335)	545	99 526	19 508	693 221	24 797	40 594	40 509	85
Fruit and tree nut combination farming (111336)	242	3 655	1 527	280 072	14 193	4 777	4 732	45
Other noncitrus fruit farming (111339)	1 438	89 178	28 939	438 037	34 621	127 680	127 580	100
Greenhouse, nursery, and floriculture production (1114)	1 277	25 388	4 783	279 812	22 504	82 538	(D)	(D)
Food crops grown under cover (11141)	27	152	32	291 442	29 500	1 913	(D)	(D)
Nursery and floriculture production (11142)	1 250	25 236	4 751	279 561	22 353	80 625	80 451	174
Nursery and tree production (111421)	241	4 902	897	314 328	19 574	14 292	14 285	8
Floriculture production (111422)	1 009	20 334	3 854	271 256	23 017	66 333	66 166	167
Other crop farming (1119)	354	173 780	38 290	888 160	189 725	109 216	(D)	(D)
Tobacco farming (11191)	—	—	—	—	—	—	—	—
Cotton farming (11192)	—	—	—	—	—	—	—	—
Sugarcane farming (11193)	8	164 675	33 960	28 269 729	(D)	(D)	(D)	(D)
Hay farming (11194)	2	(D)	(D)	(D)	(D)	32 606	22 827	22 780
All other crop farming (11199)	344	—	—	—	—	—	—	47
Animal production (112)	991	999 422	483	1 423 771	30 952	95 082	477	94 606
Cattle ranching and farming (1121)	597	979 194	263	2 173 306	32 980	57 111	278	56 833
Beef cattle ranching and farming, including feedlots (11211)	583	973 059	263	2 211 649	28 275	29 169	278	28 892
Beef cattle ranching and farming (112111)	561	(D)	1 436 328	27 284	(D)	(D)	(D)	(D)
Cattle feedlots (112112)	22	(D)	(D)	53 530	(D)	(D)	(D)	(D)
Dairy cattle and milk production (11212)	14	6 135	—	576 595	228 925	27 941	—	27 941
Hog and pig farming (1122)	152	2 540	37	165 354	18 915	5 834	26	5 808
Poultry and egg production (1123)	39	(D)	41	504 121	59 104	18 125	(D)	(D)
Chicken egg production (11231)	18	(D)	34	266 995	102 074	15 893	(D)	(D)
Broilers and other meat-type chicken production (11232)	—	—	—	(D)	78 250	1 216	—	1 216
Turkey production (11233)	4	(D)	—	—	—	—	—	—
Poultry hatcheries (11234)	2	(D)	—	(D)	(D)	(D)	(D)	(D)
Other poultry production (11239)	15	48	7	133 147	7 450	(D)	(D)	(D)
Sheep and goat farming (1124)	54	(D)	53	321 077	20 306	582	4	578
Sheep farming (11241)	16	(D)	(D)	271 670	10 969	24	(D)	(D)
Goat farming (11242)	38	4 749	(D)	341 880	24 237	558	(D)	(D)
Animal aquaculture (1125)	39	5 026	(D)	455 970	49 997	10 720	(D)	(D)
Other animal production (1129)	110	5 162	(D)	305 259	25 070	2 711	35	2 676
Apiculture (11291)	14	(D)	36	201 586	60 596	639	(D)	(D)
Horse and other equine production (11292)	80	4 471	22	342 097	19 219	361	(D)	(D)
Fur-bearing animal and rabbit production (11293)	—	—	—	—	—	—	—	—
All other animal production (11299)	16	(D)	(D)	211 780	23 238	1 711	30	1 681

¹Data are based on a sample of farms.

Table 19. Selected Characteristics of Reservations and Abnormal Farms: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	1997		1992	Characteristics	1997		1992	
	Reser-vations	Abnormal farms	Reser-vations and abnormal farms ¹		Reser-vations	Abnormal farms	Reser-vations and abnormal farms ¹	
Farms	—	21	22	Total farm production expenses ^{2 3}	\$1,000..	—	1 240	995
Land in farms ²	acres..	12 043	10 332	Average per farm	dollars..	—	59 057	45 230
Average size of farm	acres..	573	470	Government payments received ²	farms..	—	—	—
Estimated market value of land and buildings ^{2 3}	\$1,000..	61 481	27 530	\$1,000..	—	—	—	—
Average per farm	dollars..	2 927 685	1 251 375	Average per farm	dollars..	—	—	—
Average per acre	dollars..	5 105	2 665	Other farm-related income ^{2 3}	farms..	—	—	—
Estimated market value of all machinery and equipment ^{2 3}	\$1,000..	—	804	\$1,000..	—	—	—	—
Land in farms according to use: ²				Average per farm	dollars..	—	—	—
Total cropland	farms..	—	18	Tenure of operator:				
acres..	—	977	20	Full owners		—	12	14
Harvested cropland	farms..	—	16	Part owners		—	4	4
acres..	—	168	17	Tenants		—	5	4
Cropland used only for pasture or grazing	farms..	—	6	Farms by North American Industry Classification System:				
acres..	—	299	10	Oilseed and grain farming (1111)		—	—	(NA)
Other cropland	farms..	—	14	Vegetable and melon farming (1112)		—	1	(NA)
acres..	—	510	12	Fruit and tree nut farming (1113)		—	4	(NA)
Total woodland	farms..	—	5	Greenhouse, nursery, and floriculture production (1114)		—	3	(NA)
acres..	—	(D)	5	Other crop farming (1119)		—	5	(NA)
Woodland pastured	farms..	—	1	Tobacco farming (11191)		—	—	(NA)
acres..	—	(D)	5	Cotton farming (11192)		—	—	(NA)
Woodland not pastured	farms..	—	4	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		—	5	(NA)
Pastureland and rangeland other than cropland and woodland pastured	farms..	—	4	Beef cattle ranching and farming (112111)		—	3	(NA)
acres..	—	(D)	5	Cattle feedlots (112112)		—	1	(NA)
Land in house lots, ponds, roads, wasteland, etc.	farms..	—	15	Dairy cattle and milk production (11212)		—	1	(NA)
acres..	—	421	14	Hog and pig farming (1122)		—	1	(NA)
Irrigated land	farms..	—	16	Poultry and egg production (1123)		—	—	(NA)
acres..	—	190	12	Sheep and goat farming (1124)		—	1	(NA)
Market value of agricultural products sold ² .. \$1,000..	—	692	1 207	Animal aquaculture and other animal production (1125, 1129)		—	1	(NA)
Average per farm	dollars..	—	32 970	54 851				
Crops, including nursery and greenhouse crops	\$1,000..	—	322					
Livestock, poultry, and their products .. \$1,000..	—	370	390					
			817					

¹In 1992 reservations were included in abnormal farms.

²Data have been adjusted to exclude the agricultural activity of American Indians farming on reservations that were counted individually.

³Data are based on a sample of farms.

Table 20. Poultry—Inventory and Sales: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Item	1997		1992		Item	1997		1992	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
INVENTORY									
Layers and pullets 13 weeks old and older (see text)	140	726 534	177	935 278	SALES				
Layers 20 weeks old and older	136	714 924	174	916 055	Layers 20 weeks old and older	21	224 266	31	433 252
Farms with inventory of—					Pullet chicks and pullets less than 20 weeks old	5	(D)	5	(D)
1 to 49	114	1 543	142	1 895					
50 to 99	6	300	10	587					
100 to 399	4	600	8	1 080					
400 to 3,199	3	1 300	2	(D)					
3,200 to 9,999	1	(D)	1	(D)					
10,000 to 19,999	1	(D)	1	(D)					
20,000 to 49,999	3	132 168	3	74 000					
50,000 to 99,999	2	(D)	3	230 700					
100,000 or more	2	(D)	3	578 257					
Pullets 13 weeks old and older but less than 20 weeks old (see text)	43	11 610	44	19 223					
Pullet chicks and pullets less than 13 weeks old	26	86 902	31	130 283					
Broilers and other meat-type chickens	42	111 988	32	(D)					
Turkeys	7	112	12	53					
For slaughter	7	(D)	4	6					
Hens kept for breeding	1	(D)	11	47					
Ducks, geese, and other poultry	115	(X)	108	(X)	Ducks, geese, and other poultry	29	(X)	30	(X)

Table 21. Layers, Pullets, and Pullet Chicks—Number Sold: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Item	1997		1992		Item	1997		1992	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Layers 20 weeks old and older	21	224 266	31	433 252	Pullet chicks and pullets less than 20 weeks old	5	(D)	5	(D)
Farms by number sold—					Farms by number sold—				
1 to 99	12	309	16	448	1 to 1,999	4	258	3	(D)
100 to 399	—	—	2	(D)	2,000 to 15,999	—	—	—	—
400 to 3,199	1	(D)	3	2 950	16,000 to 29,999	—	—	—	—
3,200 to 9,999	2	(D)	2	(D)	30,000 to 59,999	—	—	—	—
10,000 to 19,999	1	(D)	1	(D)	60,000 to 99,999	—	—	—	—
20,000 to 49,999	4	109 311	3	83 010	100,000 or more	1	(D)	1	(D)
50,000 to 99,999	1	(D)	4	320 512					
100,000 or more	—	—	—	—					

Table 22. Poultry—Inventory and Sales by Farms With Layers and Pullets 13 Weeks Old and Older: 1997

[For meaning of abbreviations and symbols, see introductory text]

Layers and pullets 13 weeks old and older inventory (see text)	Inventory											
	Layers and pullets 13 weeks old and older (see text)								Pullet chicks and pullets less than 13 weeks old	Broilers and other meat-type chickens		
	Total		Layers 20 weeks old and older		Pullets 13 weeks old and older but less than 20 weeks old							
	Farms	Number	Farms	Number	Farms	Number	Farms	Number				
Total	140	726 534	136	714 924	43	11 610	23	(D)	22	465		
Farms with inventory of—												
1 to 49	111	1 729	111	1 432	28	297	16	215	20	(D)		
50 to 99	12	739	9	411	7	328	4	243	1	(D)		
100 to 399	4	650	3	(D)	2	(D)	1	(D)	—	—		
400 to 1,599	4	1 850	4	(D)	2	(D)	—	—	—	—		
1,600 to 3,199	—	—	—	—	—	—	—	—	—	—		
3,200 to 9,999	1	(D)	1	(D)	1	(D)	—	—	1	(D)		
10,000 to 19,999	—	—	—	—	—	—	—	—	—	—		
20,000 to 49,999	4	159 868	4	151 168	3	8 700	1	(D)	—	—		
50,000 to 99,999	2	(D)	2	(D)	—	—	—	—	—	—		
100,000 or more	2	(D)	2	(D)	—	—	1	(D)	—	—		
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	3	(D)	20	111 523		
Layers and pullets 13 weeks old and older inventory (see text)	Sales											
	Layers, pullets, and pullet chicks (see text)								Broilers and other meat-type chickens	Poultry and poultry products		
	Total		Layers 20 weeks old and older		Pullet chicks and pullets less than 20 weeks old							
	Farms	Number	Farms	Number	Farms	Number	Farms	Number				
Total	22	224 524	21	224 266	4	258	5	152	54	14 556		
Farms with inventory of—												
1 to 49	8	217	8	217	—	—	4	(D)	32	7		
50 to 99	2	(D)	2	(D)	2	(D)	1	(D)	5	(D)		
100 to 399	2	(D)	1	(D)	2	(D)	—	—	4	(D)		
400 to 1,599	1	(D)	1	(D)	—	—	—	—	4	6		
1,600 to 3,199	—	—	—	—	—	—	—	—	—	—		
3,200 to 9,999	1	(D)	1	(D)	—	—	—	—	1	(D)		
10,000 to 19,999	—	—	—	—	—	—	—	—	—	—		
20,000 to 49,999	4	59 609	4	59 609	—	—	—	—	4	3 357		
50,000 to 99,999	2	(D)	2	(D)	—	—	—	—	2	(D)		
100,000 or more	2	(D)	2	(D)	—	—	—	—	2	(D)		
No layers and pullets 13 weeks old and older as of Dec. 31, 1997	1	(D)	—	—	1	(D)	4	478 520	36	3 443		

Table 23. Turkeys—Number Sold: 1997

[For meaning of abbreviations and symbols, see introductory text]

Turkeys	Total		Turkeys sold for slaughter		Sales of hens kept for breeding	
	Farms	Number	Farms	Number	Farms	Number
Total sold	-	-	-	-	-	-
Farms by number of turkeys sold—						
1 to 1,999	-	-	-	-	-	-
2,000 to 7,999	-	-	-	-	-	-
8,000 to 15,999	-	-	-	-	-	-
16,000 to 29,999	-	-	-	-	-	-
30,000 to 59,999	-	-	-	-	-	-
60,000 to 99,999	-	-	-	-	-	-
100,000 or more	-	-	-	-	-	-

Table 24. Cattle and Calves—Inventory: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Item	1997		1992		Item	1997		1992	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Cattle and calves	829	181 732	874	191 230	Cows and heifers that had calved—Con.				
Farms with—					Milk cows	44	8 389	57	10 816
1 to 9	279	1 225	297	1 259	Farms with—				
10 to 19	143	1 894	171	2 250	1 to 9	30	(D)	37	75
20 to 49	152	4 692	158	4 743	10 to 19	1	(D)	—	—
50 to 99	87	6 034	82	5 610	20 to 49	—	—	2	(D)
100 to 199	70	9 279	49	6 691	50 to 99	1	(D)	—	—
200 to 499	39	12 006	60	18 167	100 to 199	—	—	3	(D)
500 to 999	20	13 242	16	10 417	200 to 499	4	1 329	7	(D)
1,000 to 2,499	24	37 960	22	39 656	500 to 999	5	3 203	5	2 968
2,500 to 4,999	12	42 083	16	54 413	1,000 or more	3	3 669	3	4 874
5,000 or more	3	53 317	3	48 024	Heifers and heifer calves	599	41 411	615	47 490
Cows and heifers that had calved	648	102 100	689	98 436	Farms with—				
Farms with—					1 to 9	318	1 254	345	1 410
1 to 9	264	1 078	303	1 221	10 to 19	95	1 291	80	1 059
10 to 19	104	1 383	110	1 443	20 to 49	89	2 619	81	2 300
20 to 49	108	3 292	105	3 204	50 to 99	35	2 294	45	3 088
50 to 99	69	4 404	59	3 888	100 to 199	21	2 797	23	3 151
100 to 199	35	4 642	35	4 696	200 to 499	24	8 480	15	5 091
200 to 499	27	8 001	35	9 355	500 to 999	10	(D)	21	14 221
500 to 999	18	13 267	15	10 628	1,000 to 2,499	6	7 383	4	(D)
1,000 to 2,499	15	22 114	23	37 836	2,500 or more	1	(D)	1	(D)
2,500 or more	8	43 919	4	26 165	Steers, steer calves, bulls, and bull calves	678	38 221	730	45 304
Beef cows	625	93 711	655	87 620	Farms with—				
Farms with—					1 to 9	392	1 376	457	1 781
1 to 9	253	1 044	287	1 202	10 to 19	96	1 269	90	1 200
10 to 19	106	1 402	109	1 420	20 to 49	93	2 993	90	2 719
20 to 49	105	3 226	103	3 120	50 to 99	38	2 514	34	2 334
50 to 99	68	4 306	59	3 880	100 to 199	22	3 045	24	3 185
100 to 199	36	4 788	34	4 458	200 to 499	22	6 637	13	4 294
200 to 499	23	6 668	29	7 388	500 to 999	12	8 162	15	10 201
500 to 999	14	10 657	10	7 525	1,000 to 2,499	2	(D)	4	6 162
1,000 to 2,499	12	17 701	20	32 462	2,500 or more	1	(D)	3	13 428
2,500 or more	8	43 919	4	26 165					

Table 25. Cattle and Calves—Sales: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Number sold	1997			1992		
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Cattle and calves	660	66 726	27 895	699	82 788	33 663
Farms by number sold—						
1 to 9	344	1 349	474	351	1 391	467
10 to 19	92	1 202	(D)	106	(D)	409
20 to 49	97	3 115	918	100	2 897	938
50 to 99	49	3 262	1 134	47	3 036	967
100 to 199	25	3 261	928	38	5 067	1 501
200 to 499	27	8 039	2 691	22	(D)	2 461
500 to 999	12	(D)	2 951	16	10 923	3 604
1,000 to 2,499	12	18 612	7 263	15	22 155	7 365
2,500 to 4,999	1	(D)	(D)	3	(D)	(D)
5,000 or more	1	(D)	(D)	1	(D)	(D)
Cattle, including calves weighing 500 pounds or more	380	44 417	22 792	554	59 850	27 468
Farms by number sold—						
1 to 9	229	769	376	321	1 187	444
10 to 19	42	548	(D)	77	1 013	333
20 to 49	44	1 266	524	59	1 696	615
50 to 99	24	1 598	824	33	2 244	(D)
100 to 199	12	1 600	689	23	3 265	1 125
200 to 499	11	3 312	1 540	19	5 727	2 049
500 to 999	8	(D)	2 249	11	6 780	2 516
1,000 to 2,499	8	10 810	5 160	8	12 359	5 183
2,500 to 4,999	1	(D)	(D)	2	(D)	(D)
5,000 or more	1	(D)	(D)	1	(D)	(D)
Cattle fattened on grain and concentrates for slaughter	38	10 332	7 247	74	8 622	5 357
Farms by number sold—						
1 to 9	21	43	27	45	138	64
10 to 19	1	(D)	(D)	7	(D)	(D)
20 to 49	7	186	113	7	220	83
50 to 99	3	160	96	4	(D)	170
100 to 199	—	—	—	3	403	181
200 to 499	2	(D)	(D)	6	1 994	975
500 to 999	1	(D)	(D)	—	—	—
1,000 to 2,499	2	(D)	(D)	1	(D)	(D)
2,500 to 4,999	—	—	—	1	(D)	(D)
5,000 or more	1	(D)	(D)	—	—	—
Calves weighing less than 500 pounds	404	22 309	5 103	344	22 938	6 195
Farms by number sold—						
1 to 9	201	833	181	174	650	156
10 to 19	62	822	(D)	60	(D)	189
20 to 49	67	2 066	424	47	(D)	(D)
50 to 99	26	1 736	339	17	(D)	281
100 to 199	20	2 653	626	20	2 605	(D)
200 to 499	20	6 057	1 430	14	4 098	1 200
500 to 999	6	(D)	1 020	8	5 784	1 495
1,000 or more	2	(D)	(D)	4	6 483	1 897

Table 26. Cattle and Calves Herd Size by Inventory and Sales: 1997

[For meaning of abbreviations and symbols, see introductory text]

Herd size	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)
Total	829	181 732	648	102 100	599	41 411	678	38 221	647	66 099	27 691
Farms with herd size of—											
1 to 9	279	1 225	155	(D)	135	(D)	174	(D)	102	(D)	(D)
10 to 19	143	1 894	113	834	101	471	127	589	139	649	214
20 to 49	152	4 692	135	2 222	132	1 329	135	1 141	152	1 767	541
50 to 99	87	6 034	80	2 942	74	1 589	82	1 503	87	2 147	676
100 to 199	70	9 279	68	4 704	65	2 092	65	2 483	70	2 976	975
200 to 499	39	12 006	39	(D)	35	(D)	38	3 208	39	4 764	1 728
500 to 999	20	13 242	19	6 657	19	3 492	20	3 093	20	3 529	1 055
1,000 to 2,499	24	37 960	24	22 242	23	8 805	22	6 913	23	12 930	3 956
2,500 to 4,999	12	42 083	12	25 644	12	9 395	12	7 044	12	18 858	9 089
5,000 or more	3	53 317	3	30 322	3	(D)	3	(D)	3	(D)	(D)
No cattle and calves herd as of Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	(X)	(X)	13	627	204

Table 27. Cow Herd Size by Inventory and Sales: 1997

[For meaning of abbreviations and symbols, see introductory text]

Cow herd ¹	Cattle and calves inventory								Cattle and calves sales		
	Total		Cows and heifers that had calved		Heifers and heifer calves		Steers, steer calves, bulls, and bull calves				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)
Total.....	648	179 016	648	102 100	490	39 964	532	36 952	545	65 196	27 365
Farms with cow herd size of—											
1 to 9	264	2 695	264	1 078	171	843	186	774	163	780	295
10 to 19	104	2 817	104	1 383	79	726	88	708	103	893	285
20 to 49	108	6 680	108	3 292	85	1 401	97	1 987	108	2 403	741
50 to 99	69	8 530	69	4 404	61	1 993	64	2 133	69	3 275	1 079
100 to 199	35	8 455	35	4 642	30	1 740	32	2 073	35	3 130	1 103
200 to 499	27	14 620	27	8 001	24	3 553	26	3 066	27	4 077	1 298
500 to 999	18	24 488	18	13 267	18	6 135	18	5 086	17	8 554	2 739
1,000 to 2,499.....	15	37 453	15	22 114	14	8 951	13	6 388	15	15 374	6 949
2,500 or more	8	73 278	8	43 919	8	14 622	8	14 737	8	26 710	12 875
No cow herd as of Dec. 31, 1997	181	2 716	(X)	(X)	109	1 447	146	1 269	115	1 530	530

¹Cow herd includes beef cows, milk cows, and heifers that had calved.

Table 28. Beef Cow Herd Size by Inventory and Sales: 1997

[For meaning of abbreviations and symbols, see introductory text]

Beef cow herd	Cattle and calves inventory										
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves		
			Total		Beef cows						
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	
Total.....	625	167 142	625	95 514	625	93 711	470	35 297	515	36 331	
Farms with beef herd size of—											
1 to 9	253	2 636	253	1 058	253	1 044	162	816	179	762	
10 to 19	106	2 948	106	1 439	106	1 402	80	749	90	760	
20 to 49	105	6 531	105	3 226	105	3 226	83	1 375	94	1 930	
50 to 99	68	8 361	68	4 309	68	4 306	60	1 923	63	2 129	
100 to 199	36	11 043	36	5 930	36	4 788	31	2 963	33	2 150	
200 to 499	23	12 379	23	6 672	23	6 668	21	2 678	23	3 029	
500 to 999	14	19 293	14	10 662	14	10 657	14	4 035	14	4 596	
1,000 to 2,499.....	12	30 673	12	18 299	12	17 701	11	6 136	11	6 238	
2,500 or more	8	73 278	8	43 919	8	43 919	8	14 622	8	14 737	
No beef cow herd as of Dec. 31, 1997	204	14 590	23	6 586	(X)	(X)	129	6 114	163	1 890	
Beef cow herd	Cattle and calves sales										
	Total			Cattle				Calves			
				Total		Fattened on grain and concentrates					
Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	
Total.....	530	63 719	26 894	285	42 773	22 097	27	10 237	7 184	343	20 946
Farms with beef herd size of—											
1 to 9	159	760	286	95	426	214	8	45	30	82	334
10 to 19	105	1 027	368	55	485	258	5	(D)	(D)	73	542
20 to 49	105	2 265	656	46	839	369	2	(D)	(D)	75	1 426
50 to 99	68	3 244	1 070	32	1 330	661	4	(D)	(D)	50	1 914
100 to 199	36	3 513	1 284	20	1 553	805	4	362	228	24	1 960
200 to 499	23	3 613	1 109	13	1 366	652	—	—	—	15	2 247
500 to 999	14	8 360	2 697	8	4 195	1 729	1	(D)	(D)	11	4 165
1,000 to 2,499.....	12	14 227	6 549	10	11 332	5 801	2	(D)	(D)	9	2 895
2,500 or more	8	26 710	12 875	6	21 247	11 609	1	(D)	(D)	4	5 463
No beef cow herd as of Dec. 31, 1997	130	3 007	1 001	95	1 644	695	11	95	62	61	1 363
											306

Table 29. Milk Cow Herd Size by Inventory and Sales: 1997

[For meaning of abbreviations and symbols, see introductory text]

Milk cow herd	Cattle and calves inventory										
	Total		Cows and heifers that had calved				Heifers and heifer calves		Steers, steer calves, bulls, and bull calves		
			Total		Milk cows						
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Total	44	21 511	44	11 330	44	8 389	36	7 160	33	3 021	
Farms with milk cow herd size of—											
1 to 9	30	3 461	30	1 744	30	(D)	23	786	21	931	
10 to 19	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	
20 to 49	—	—	—	—	—	—	—	—	—	—	
50 to 99	1	(D)	1	(D)	1	(D)	1	(D)	1	(D)	
100 to 199	—	—	—	—	—	—	—	—	—	—	
200 to 499	4	2 241	4	1 329	4	1 329	3	875	3	37	
500 to 999	5	8 771	5	4 321	5	3 203	5	2 594	5	1 856	
1,000 or more	3	(D)	3	(D)	3	3 669	3	(D)	2	(D)	
No milk cow herd as of Dec. 31, 1997	785	160 221	604	90 770	(X)	(X)	563	34 251	645	35 200	
Milk cow herd	Cattle and calves sales								Dairy product sales		
	Total			Cattle		Calves					
	Farms	Number	Value (\$1,000)	Farms	Number	Farms	Number	Farms	Value (\$1,000)		
Total	32	7 303	4 006	23	5 460	22	1 843	15	(D)		
Farms with milk cow herd size of—											
1 to 9	19	927	211	12	171	13	756	1	(D)		
10 to 19	1	(D)	(D)	1	(D)	1	(D)	1	(D)		
20 to 49	—	—	—	—	—	—	—	—	—	—	
50 to 99	1	(D)	(D)	1	(D)	—	—	—	—	—	
100 to 199	—	—	—	—	—	—	—	—	—	—	
200 to 499	4	(D)	(D)	4	234	4	(D)	4	3 641		
500 to 999	4	(D)	(D)	3	(D)	2	(D)	5	9 188		
1,000 or more	3	1 147	400	2	(D)	2	(D)	3	15 823		
No milk cow herd as of Dec. 31, 1997	628	59 423	23 889	357	38 957	382	20 466	1	(D)		

Table 30. Cattle and Calves—Number Sold Per Farm by Sales: 1997

[For meaning of abbreviations and symbols, see introductory text]

Number sold	Cattle and calves			Cattle					Calves weighing less than 500 pounds			
				Total		Fattened on grain and concentrates						
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total	660	66 726	27 895	380	44 417	22 792	38	10 332	7 247	404	22 309	5 103
Farms by number of cattle and calves sold—												
1 to 9	344	1 349	474	211	652	325	14	34	21	178	697	149
10 to 19	92	1 202	(D)	42	431	(D)	3	(D)	67	771	155	
20 to 49	97	3 115	918	49	1 172	510	11	149	87	71	1 943	408
50 to 99	49	3 262	1 134	29	1 545	788	3	160	96	35	1 717	346
100 to 199	25	3 261	928	12	1 109	441	1	(D)	(D)	18	2 152	487
200 to 499	27	8 039	2 691	17	3 293	1 581	2	(D)	(D)	19	4 746	1 110
500 to 999	12	(D)	2 951	7	(D)	1 844	1	(D)	(D)	8	4 573	1 106
1,000 to 2,499.....	12	18 612	7 263	11	12 902	5 921	1	(D)	(D)	8	5 710	1 342
2,500 or more	2	(D)	(D)	2	(D)	(D)	2	(D)	(D)	—	—	—

Table 31. Hogs and Pigs—Inventory: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	1997		1992	
	Farms	Number	Farms	Number
Total hogs and pigs	248	29 440	253	28 570
Farms with—				
1 to 24	158	1 333	150	1 092
25 to 49	19	645	30	964
50 to 99	18	1 265	16	1 007
100 to 199	24	3 128	23	3 141
200 to 499	9	3 173	18	5 389
500 to 999	13	8 287	9	5 620
1,000 to 1,999	6	(D)	5	(D)
2,000 to 4,999	1	(D)	2	(D)
5,000 or more	—	—	—	—
Hogs and pigs used or to be used for breeding	168	4 588	188	4 759
Farms with—				
1 to 24	124	755	146	846
25 to 49	16	512	12	381
50 to 99	15	1 056	17	1 139
100 to 199	7	863	7	900
200 to 499	6	1 402	6	1 493
500 or more	—	—	—	—
Other hogs and pigs	236	24 852	234	23 811
Farms with—				
1 to 24	155	1 203	140	885
25 to 49	18	629	25	808
50 to 99	17	1 205	19	1 236
100 to 199	19	2 380	20	2 655
200 to 499	13	4 778	17	5 122
500 to 999	8	5 539	7	4 146
1,000 or more	6	9 118	6	8 959

Table 32. Hogs and Pigs—Sales: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	1997			1992		
	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total hogs and pigs sold	190	38 066	6 336	200	47 831	7 069
Farms with—						
1 to 24	98	1 171	171	78	773	117
25 to 49	21	743	117	32	1 138	148
50 to 99	20	1 425	214	23	1 502	187
100 to 199	13	1 675	248	23	3 084	449
200 to 499	21	6 835	947	21	6 525	999
500 to 999	7	4 698	843	11	7 178	1 040
1,000 to 1,999	4	4 886	792	6	8 472	1 078
2,000 to 4,999	6	16 633	3 004	6	19 159	3 051
5,000 or more	—	—	—	—	—	—
5,000 to 7,499	—	—	—	—	—	—
7,500 or more	—	—	—	—	—	—
Feeder pigs sold	25	3 538	146	31	4 539	268
Farms with—						
1 to 9	4	15	1	—	—	—
10 to 24	7	110	6	10	138	7
25 to 49	3	106	4	6	(D)	(D)
50 to 99	3	197	12	6	(D)	(D)
100 to 199	2	(D)	(D)	3	352	19
200 to 499	5	1 418	100	2	(D)	(D)
500 to 999	—	—	—	3	1 900	158
1,000 or more	1	(D)	(D)	1	(D)	(D)
1,000 to 1,999	1	(D)	(D)	1	(D)	(D)
2,000 or more	—	—	—	—	—	—
Hogs and pigs other than feeder pigs sold	179	34 528	6 190	188	43 292	6 802
Farms with—						
1 to 24	96	1 130	174	88	869	131
25 to 49	21	730	119	20	733	123
50 to 99	18	1 284	205	17	1 148	165
100 to 199	12	1 562	241	21	2 856	437
200 to 499	15	5 085	827	21	6 577	1 028
500 to 999	7	4 698	843	11	7 328	1 153
1,000 to 1,999	5	6 164	1 227	4	5 472	814
2,000 to 4,999	5	13 875	2 554	6	18 309	2 951
5,000 or more	—	—	—	—	—	—
5,000 to 7,499	—	—	—	—	—	—
7,500 or more	—	—	—	—	—	—

Table 33. Hogs and Pigs—Litters Farrowed: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Litters	1997			1992		
	Farms	Number of litters	Farms	Number of litters		
Litters farrowed between Dec. 1 of preceding year and Nov. 30	174	5 941	194		6 843	
Farms with—						
1 to 9	102	331	116		367	
10 to 19	20	247	27	(D)	699	
20 to 49	24	712	20		736	
50 to 99	8	572	11		(D)	
100 to 199	14	2 026	12		1 631	
200 to 499	6	2 053	7		2 443	
500 to 999	—	—	1		(D)	
1,000 or more	—	—	—		—	
Dec. 1 of preceding year and May 31	159	3 099	178		3 338	
June 1 and Nov. 30	141	2 842	157		3 505	

Table 34. Hogs and Pigs Herd Size by Inventory and Sales: 1997

[For meaning of abbreviations and symbols, see introductory text]

Herd size	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total inventory	248	29 440	168	4 588	236	24 852	187	37 953	(D)	25	3 538	146
Farms with—												
1 to 24	158	1 333	81	273	147	1 060	97	2 160	267	12	575	26
25 to 49	19	645	17	196	449	19	(D)	107	3	(D)	(D)	(D)
50 to 99	18	1 265	18	286	18	979	18	1 361	169	3	(D)	(D)
100 to 199	24	3 128	23	546	24	2 582	24	3 742	564	4	(D)	(D)
200 to 499	9	3 173	9	564	9	2 609	9	4 398	673	—	—	—
500 to 999	13	8 287	13	1 215	13	7 072	13	10 042	1 736	2	(D)	(D)
1,000 to 1,999	6	(D)	6	(D)	6	(D)	6	12 635	2 353	—	—	—
2,000 to 4,999	1	(D)	1	(D)	1	(D)	1	(D)	(D)	1	(D)	(D)
5,000 or more	—	—	—	—	—	—	—	—	—	—	—	—
No hogs or pigs on Dec. 31, 1997	(X)	(X)	(X)	(X)	(X)	(X)	3	113	(D)	—	—	—

Table 35. Hogs and Pigs—Inventory and Sales by Number Sold Per Farm: 1997

[For meaning of abbreviations and symbols, see introductory text]

Hogs and pigs	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total			Feeder pigs		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total sold	187	29 257	152	4 565	181	24 692	190	38 066	6 336	25	3 538	146
Farms with sales of—												
1 to 9	32	353	20	54	31	299	32	151	21	2	(D)	(D)
10 to 24	65	1 807	44	286	64	1 521	66	1 020	149	6	77	4
25 to 49	20	728	19	176	19	552	21	743	117	2	(D)	(D)
50 to 99	19	1 272	19	197	18	1 075	20	1 425	214	4	127	7
100 to 199	13	1 337	12	253	12	1 084	13	1 675	248	2	(D)	(D)
200 to 499	21	7 467	21	1 381	20	6 086	21	6 835	947	8	1 600	105
500 to 999	7	3 861	7	585	7	3 276	7	4 698	843	—	—	—
1,000 or more	10	12 432	10	1 633	10	10 799	10	21 519	3 796	1	(D)	(D)
1,000 to 1,999	4	3 116	4	525	4	2 591	4	4 886	792	—	—	—
2,000 to 4,999	6	9 316	6	1 108	6	8 208	6	16 633	3 004	1	(D)	(D)
5,000 to 7,499	—	—	—	—	—	—	—	—	—	—	—	—
7,500 or more	—	—	—	—	—	—	—	—	—	—	—	—
None sold	61	183	16	23	55	160	(X)	(X)	(X)	(X)	(X)	(X)

Table 36. Hogs and Pigs—Inventory, Sales, and Litters by Total Litters Farrowed: 1997

[For meaning of abbreviations and symbols, see introductory text]

Litters farrowed	Hogs and pigs inventory						Hogs and pigs sales					
	Total		Used or to be used for breeding		Other hogs and pigs		Total		Feeder pigs			
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Value (\$1,000)	Farms	Number	Value (\$1,000)
Total litters farrowed	172	28 857	168	4 588	160	24 269	157	37 507	6 244	25	3 538	146
Farms with—												
1 to 9	101	1 750	97	379	91	1 371	86	1 762	234	11	228	12
10 to 19	20	1 640	20	272	19	1 368	20	1 872	267	4	232	9
20 to 49	23	2 704	23	641	22	2 063	23	4 069	569	7	1 528	107
50 to 99	8	3 704	8	611	8	3 093	8	2 897	421	—	—	—
100 to 199	14	9 549	14	1 433	14	8 116	14	10 774	1 895	2	(D)	(D)
200 to 499	6	9 510	6	1 252	6	8 258	6	16 133	2 857	1	(D)	(D)
500 to 999	—	—	—	—	—	—	—	—	—	—	—	—
1,000 or more	—	—	—	—	—	—	—	—	—	—	—	—
No litters farrowed	76	583	—	—	76	583	33	559	92	—	—	—
Litters farrowed between Dec. 1, 1996, and Nov. 30, 1997												
Litters farrowed	Total			Dec. 1, 1996, and May 31, 1997			June 1, 1997, and Nov. 30, 1997					
	Farms	Litters		Farms	Litters		Farms	Litters		Farms	Litters	
	174	5 941		159	3 099		141	2 842		—	—	
Total litters farrowed												
Farms with—												
1 to 9	102		331		88		186		70		145	
10 to 19	20		247		19		119		19		128	
20 to 49	24		712		24		366		24		346	
50 to 99	8		572		8		269		8		303	
100 to 199	14		2 026		14		1 024		14		1 002	
200 to 499	6		2 053		6		1 135		6		918	
500 to 999	—		—		—		—		—		—	
1,000 or more	—		—		—		—		—		—	

Table 37. Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Item	1997			1992		
	Farms	Number		Farms	Number	
Sheep and lambs inventory	104		22 541		62	
Farms with—						
1 to 24	88		644		48	
25 to 99	9		343		8	
100 to 299	4		676		1	
300 to 999	1		(D)		2	
1,000 to 2,499	1		(D)		2	
2,500 to 4,999	—		—		—	
5,000 or more	1		(D)		1	
Ewes 1 year old or older	81		(D)		50	
Sheep and lambs shorn	33		3 428		25	
Pounds of wool	(X)		12 632		(X)	
Sheep and lambs sold	45		2 484		39	
Value of sales from sheep, lambs, and wool (\$1,000)	54		139		41	

Table 38. Sheep and Lambs—Inventory, Shorn, and Sales by Size of Flock: 1997

[For meaning of abbreviations and symbols, see introductory text]

Sheep and lambs inventory	Sheep and lambs inventory				Sheep and lambs shorn				Sales			
	Total		Ewes 1 year old or older						Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Number	Value (\$1,000)
Total	104	22 541	81	(D)	33	3 428	12 632	44	(D)	53	(D)	
Farms with inventory of—												
1 to 24	88	644	69	288	22	183	719	29	278	38	21	
25 to 99	9	343	7	149	7	154	528	9	(D)	9	(D)	
100 to 299	4	676	2	(D)	1	(D)	(D)	3	401	3	32	
300 to 999	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)	
1,000 to 2,499	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)	
2,500 to 4,999	—	—	—	—	—	—	(D)	1	(D)	—	—	
5,000 or more	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)	
No sheep and lambs as of Dec. 31, 1997	(X)	(X)	(X)	(X)	—	—	—	1	(D)	1	(D)	

Table 39. Ewes 1 Year Old or Older—Inventory, Shorn, and Sales by Size of Ewe Flock: 1997

[For meaning of abbreviations and symbols, see introductory text]

Ewes 1 year old or older inventory	Sheep and lambs inventory				Sheep and lambs shorn			Sales			
	Total		Ewes 1 year old or older					Sheep and lambs		Sheep, lambs, and wool	
	Farms	Number	Farms	Number	Farms	Number	Pounds of wool	Farms	Number	Farms	Value (\$1,000)
Total	81	22 025	81	(D)	32	(D)	(D)	36	2 038	44	97
Farms with inventory of—											
1 to 24	75	887	75	392	26	271	1 042	30	317	38	24
25 to 99	2	(D)	2	(D)	2	(D)	(D)	2	(D)	2	(D)
100 to 199	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)
200 to 499	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)
500 to 999	—	—	—	—	—	—	—	—	—	—	—
1,000 to 2,499	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)
2,500 to 4,999	—	—	—	—	—	—	—	—	—	—	—
5,000 or more	1	(D)	1	(D)	1	(D)	(D)	1	(D)	1	(D)
No ewes 1 year old or older as of Dec. 31, 1997	23	516	(X)	(X)	1	(D)	(D)	9	446	10	42

Table 40. Other Livestock and Livestock Products—Inventory and Sales: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Item	Inventory			Sales		
	1997	1992	1997	1997	1992	1992
Horses and ponies	farms..	591	533	69	80	
	number..	4 923	3 916	189	248	
	\$1,000..	(X)	(X)	471	529	
Mules, burros, and donkeys	farms..	38	30	2	—	
	number..	146	95	(D)	(D)	
	\$1,000..	(X)	(X)	(D)	(D)	
Colonies of bees	farms..	75	78	4	4	
	number..	11 831	12 943	16	(D)	
Honey sold	farms..	(X)	(X)	34	36	
	pounds..	(X)	(X)	949 769	1 248 047	
Bees and honey sold	farms..	(X)	(X)	35	37	
	\$1,000..	(X)	(X)	735	1 408	
Goats	farms..	162	107	64	39	
	number..	3 305	4 955	3 643	3 027	
Angora goats	farms..	—	1	—	—	
	number..	—	(D)	—	—	
Mohair sold	farms..	(X)	(X)	—	1	
	pounds..	(X)	(X)	—	(D)	
Angora goats and mohair sold	farms..	(X)	(X)	—	1	
	\$1,000..	(X)	(X)	—	(D)	
Milk goats	farms..	31	24	7	7	
	number..	480	(D)	69	18	
Goats milk sold	farms..	(X)	(X)	4	5	
	gallons..	(X)	(X)	42 450	(D)	
Milk goats and goats milk sold	farms..	(X)	(X)	11	12	
	\$1,000..	(X)	(X)	161	83	
Other goats	farms..	135	88	58	32	
	number..	2 825	4 706	3 574	3 009	
	\$1,000..	(X)	(X)	401	401	
Mink and their pelts	farms..	—	—	—	—	
	number..	—	—	—	—	
	\$1,000..	(X)	(X)	—	—	
Rabbits and their pelts	farms..	27	28	4	3	
	number..	158	287	188	(D)	
	\$1,000..	(X)	(X)	(D)	(D)	
Fish and other aquaculture products sold	farms..	(X)	(X)	49	24	
	\$1,000..	(X)	(X)	10 691	2 391	
Other livestock and livestock products	farms..	16	13	15	13	
	\$1,000..	(X)	(X)	1 634	218	

Table 41. Specified Crops Harvested—Yield Per Acre Irrigated and Nonirrigated: 1997

[For meaning of abbreviations and symbols, see introductory text]

Crop	Entire crop irrigated			Part of crop irrigated			None of crop irrigated			
	Farms	Acres	Average yield per acre	Farms	Acres irrigated	Acres not irrigated	Average yield per acre	Farms	Acres	Average yield per acre
Corn for grain or seed (bushels)	—	—	—	—	—	—	—	—	—	—
Corn for silage or green chop (tons, green)	1	(D)	(D)	—	—	—	—	—	—	—
Sorghum for grain or seed (bushels)	—	—	—	—	—	—	—	—	—	—
Wheat for grain (bushels)	—	—	—	—	—	—	—	—	—	—
Oats for grain (bushels)	—	—	—	—	—	—	—	—	—	—
Barley for grain (bushels)	—	—	—	—	—	—	—	—	—	—
Rice (cwt)	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	1	(D)	(D)	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—
Dry edible beans, excluding dry limas (cwt)	—	—	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—
Potatoes, excluding sweetpotatoes (cwt)	5	(D)	(D)	—	—	—	—	2	(D)	(D)
Sugar beets for sugar (tons)	—	—	—	—	—	—	—	—	—	—
Sugarcane for sugar (tons)	9	(D)	(D)	1	(D)	(D)	(D)	3	(D)	(D)
Alfalfa hay (tons, dry)	2	(D)	(D)	—	—	—	—	—	—	—
Tame hay other than alfalfa, small grain, and wild hay (tons, dry) (see text)	—	—	—	—	—	—	—	2	(D)	(D)
Wild hay (tons, dry)	—	—	—	—	—	—	—	—	—	—
Vegetables harvested for sale (see text)	516	5 735	(X)	10	101	260	(X)	131	453	(X)
Land in orchards	687	10 073	(X)	90	4 255	5 223	(X)	2 009	18 355	(X)

Table 42. Specified Crops by Acres Harvested: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Crop	1997					1992				
	Farms	Acres	Quantity	Irrigated land		Farms	Acres	Quantity	Irrigated land	
				Farms	Acres				Farms	Acres
Sweetpotatoes (bushels)	53	217	46 884	30	171	37	169	38 255	23	157
Sugarcane for sugar (tons)	13	31 483	2 873 712	10	29 494	31	62 915	5 488 214	13	43 212
1 to 14 acres	9	17	652	6	(D)	9	(D)	(D)	2	(D)
15 to 24 acres	-	-	-	-	-	5	(D)	5 138	1	(D)
25 to 49 acres	-	-	-	-	-	2	(D)	(D)	-	-
50 to 99 acres	-	-	-	-	-	3	206	19 658	-	-
100 to 249 acres	-	-	-	-	-	-	-	-	-	-
250 to 499 acres	-	-	-	-	-	-	-	-	-	-
500 to 999 acres	-	-	-	-	-	-	-	-	-	-
1,000 acres or more	4	31 466	2 873 060	4	(D)	12	62 485	5 452 106	10	43 177
1,000 to 1,999 acres	-	-	-	-	-	1	(D)	(D)	1	(D)
2,000 acres or more	4	31 466	2 873 060	4	(D)	11	(D)	(D)	9	(D)
Pineapples harvested (tons)	27	12 992	348 428	16	12 109	21	15 500	556 748	8	12 887
1 to 14 acres	22	(D)	(D)	11	(D)	14	16	235	2	(D)
15 to 24 acres	-	-	-	-	-	-	-	-	-	-
25 to 49 acres	1	(D)	(D)	1	(D)	-	-	-	-	-
50 to 99 acres	1	(D)	(D)	1	(D)	-	-	-	-	-
100 to 249 acres	-	-	-	-	-	2	(D)	(D)	1	(D)
250 to 499 acres	-	-	-	-	-	1	(D)	(D)	1	(D)
500 to 999 acres	-	-	-	-	-	-	-	-	-	-
1,000 acres or more	3	12 837	343 301	3	11 967	4	14 897	536 972	4	12 497
Hay—alfalfa, other tame, small grain, wild, grass silage, green chop, etc. (see text) (tons, dry)	9	1 475	5 253	4	(D)	9	(D)	4 685	4	104
Vegetables harvested for sale (see text)	657	6 549	(X)	526	5 836	602	5 129	(X)	454	4 336
0.1 to 0.9 acres	167	(D)	(X)	124	(D)	158	(D)	(X)	101	(D)
1.0 to 4.9 acres	292	653	(X)	228	511	284	642	(X)	208	439
5.0 to 14.9 acres	130	987	(X)	111	834	92	746	(X)	84	673
15.0 to 24.9 acres	29	541	(X)	27	509	24	433	(X)	21	383
25.0 to 49.9 acres	21	698	(X)	19	632	27	963	(X)	26	921
50.0 to 99.9 acres	9	592	(X)	8	517	10	613	(X)	9	511
100.0 to 249.9 acres	5	697	(X)	5	697	5	718	(X)	3	418
250.0 to 499.9 acres	3	1 202	(X)	3	973	1	(D)	(X)	1	(D)
500.0 to 749.9 acres	-	-	(X)	-	-	1	(D)	(X)	1	(D)
750.0 to 999.9 acres	-	-	(X)	-	-	-	-	(X)	-	-
1,000.0 to 1,999.9 acres	1	(D)	(X)	1	(D)	-	-	(X)	-	-
2,000.0 to 2,999.9 acres	-	-	(X)	-	-	-	-	(X)	-	-
3,000.0 acres or more	-	-	(X)	-	-	-	-	(X)	-	-
Snap beans	159	151	(X)	115	113	136	180	(X)	88	149
Cucumbers and pickles	119	479	(X)	102	446	103	192	(X)	62	140
Lettuce and romaine	107	458	(X)	95	393	96	494	(X)	75	381
Sweet corn	94	423	(X)	71	364	95	(D)	(X)	59	316
Tomatoes	74	388	(X)	61	380	79	281	(X)	57	253
Land in orchards	2 786	37 906	(X)	777	14 328	2 537	38 590	(X)	745	14 095
0.1 to 0.9 acres	385	173	(X)	170	(D)	285	147	(X)	155	75
1.0 to 4.9 acres	1 457	3 293	(X)	409	786	1 376	3 148	(X)	399	788
5.0 to 14.9 acres	737	5 637	(X)	152	866	692	5 339	(X)	141	883
15.0 to 24.9 acres	93	1 666	(X)	19	307	88	1 581	(X)	26	329
25.0 to 49.9 acres	57	1 918	(X)	8	205	44	1 411	(X)	9	249
50.0 to 99.9 acres	26	1 680	(X)	5	176	20	1 279	(X)	2	(D)
100.0 to 249.9 acres	12	1 401	(X)	4	421	14	1 873	(X)	4	401
250.0 to 499.9 acres	10	3 296	(X)	4	1 533	8	2 729	(X)	4	1 359
500.0 to 749.9 acres	1	(D)	(X)	1	(D)	2	(D)	(X)	1	(D)
750.0 to 999.9 acres	2	(D)	(X)	1	(D)	1	(D)	(X)	-	-
1,000.0 acres or more	6	16 572	(X)	4	8 478	7	19 007	(X)	4	9 691
1,000.0 to 1,999.9 acres	2	(D)	(X)	1	(D)	3	(D)	(X)	1	(D)
2,000.0 to 2,999.9 acres	1	(D)	(X)	-	-	1	(D)	(X)	-	-
3,000.0 acres or more	3	11 815	(X)	3	(D)	3	12 210	(X)	3	(D)

Table 43. Specified Fruits and Nuts by Acres: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Crop	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
Avocados	519	576	27 231	255	5 973	463	21 258	358	(D)
1997..	610	637	31 301	335	8 471	526	22 830	378	809 322
Bananas	733	2 114	961 700	403	424 324	690	537 376	553	13 646 611
1992..	700	1 506	556 639	440	116 785	653	439 854	510	(D)
Coffee (parchment)	1 057	8 020	7 592 569	369	902 145	1 006	6 690 424	901	8 348 458
1992..	854	7 783	8 438 886	299	3 034 374	823	5 404 512	662	2 484 179
Guavas	238	999	101 122	75	8 893	218	92 229	146	13 349 383
1992..	258	1 184	116 765	65	12 715	237	104 050	163	12 832 054
Papayas	512	(D)	2 243 799	279	620 513	478	1 623 286	404	40 421 962
1992..	465	3 434	1 658 378	224	254 409	426	1 603 969	343	68 487 127
All citrus fruit	396	651	60 869	193	11 052	349	49 817	(X)	(X)
Oranges	247	248	26 446	109	(D)	201	(D)	154	(D)
1992..	297	271	20 147	154	3 894	216	16 253	137	(D)
Macadamia nuts (husked, unshelled)	1 153	20 571	1 509 571	298	77 074	1 109	1 432 497	918	59 949 097
1992..	1 196	22 634	1 700 663	419	235 993	1 068	1 464 670	763	53 706 531

Table 44. Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale by Value of Sales: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Crop	Under glass or other protection		In the open		Sales	
	Farms	Square feet	Farms	Acres	Farms	Value (\$1,000)
Nursery and greenhouse crops, cut Christmas trees harvested, mushrooms, and sod grown for sale (see text)						
1997..	682	22 337 757	999	3 351	1 428	83 159
1992..	760	25 227 763	1 137	3 409	1 580	81 495
1997 value of sales:						
\$1 to \$2,499 sales	122	557 769	215	174	309	377
\$2,500 to \$9,999 sales	156	1 089 971	309	382	419	2 295
\$10,000 to \$39,999 sales	189	3 208 927	254	602	373	7 484
\$40,000 to \$99,999 sales	100	3 816 939	97	462	154	9 381
\$100,000 to \$199,999 sales	41	2 372 470	52	465	71	9 946
\$200,000 to \$499,999 sales	49	4 859 586	52	441	72	22 188
\$500,000 sales or more	25	6 432 095	20	824	30	31 488
1992 value of sales:						
\$1 to \$2,499 sales	161	638 956	284	192	405	496
\$2,500 to \$9,999 sales	178	1 384 818	331	400	439	2 261
\$10,000 to \$39,999 sales	216	3 769 843	297	727	424	8 699
\$40,000 to \$99,999 sales	84	2 188 218	98	377	137	8 593
\$100,000 to \$199,999 sales	49	3 547 606	56	411	78	10 925
\$200,000 to \$499,999 sales	47	5 338 225	51	720	69	20 925
\$500,000 sales or more	25	8 360 097	20	582	28	29 596
Floriculture crops—bedding/garden plants, cut flowers and cut florist greens, foliage and potted flowering plants, total						
1997..	531	20 412 978	787	2 691	1 133	65 487
1992..	646	23 638 983	964	2 718	1 352	66 261
1997 value of sales:						
\$1 to \$2,499 sales	92	484 691	175	137	246	298
\$2,500 to \$9,999 sales	119	846 748	254	321	343	1 902
\$10,000 to \$39,999 sales	155	3 047 054	193	488	294	5 997
\$40,000 to \$99,999 sales	73	3 201 534	74	401	118	7 302
\$100,000 to \$199,999 sales	32	2 176 510	42	294	58	8 028
\$200,000 to \$499,999 sales	38	4 387 846	32	267	48	14 008
\$500,000 sales or more	22	6 268 595	17	783	26	27 953
1992 value of sales:						
\$1 to \$2,499 sales	142	568 156	267	184	376	449
\$2,500 to \$9,999 sales	154	1 272 664	290	351	383	1 969
\$10,000 to \$39,999 sales	177	3 328 566	240	602	344	6 894
\$40,000 to \$99,999 sales	68	1 904 928	74	290	107	6 649
\$100,000 to \$199,999 sales	44	3 577 606	41	319	64	9 012
\$200,000 to \$499,999 sales	37	4 686 966	38	480	53	16 017
\$500,000 sales or more	24	8 300 097	14	493	25	25 271
Cut flowers and cut florist greens						
1997..	250	12 156 614	597	1 551	755	29 838
1992..	346	16 499 708	745	1 690	958	36 371
1997 value of sales:						
\$1 to \$2,499 sales	43	295 515	138	121	171	208
\$2,500 to \$9,999 sales	62	691 837	214	291	258	1 448
\$10,000 to \$39,999 sales	80	2 196 500	153	433	203	3 989
\$40,000 to \$99,999 sales	30	2 079 126	46	254	60	3 840
\$100,000 to \$199,999 sales	13	1 502 978	23	164	32	4 395
\$200,000 to \$499,999 sales	17	2 985 538	16	159	22	5 830
\$500,000 sales or more	5	2 405 120	7	130	9	10 127
1992 value of sales:						
\$1 to \$2,499 sales	88	490 719	217	152	286	341
\$2,500 to \$9,999 sales	77	1 067 946	244	278	284	1 510
\$10,000 to \$39,999 sales	93	2 265 734	188	505	243	4 993
\$40,000 to \$99,999 sales	33	1 277 106	46	222	64	4 086
\$100,000 to \$199,999 sales	27	2 841 326	25	192	42	6 070
\$200,000 to \$499,999 sales	18	3 571 260	20	297	29	8 955
\$500,000 sales or more	10	4 985 617	5	44	10	10 416
Foliage plants						
1997..	87	4 831 902	143	1 020	193	(D)
1992..	114	4 366 328	199	898	268	15 853
1997 value of sales:						
\$1 to \$2,499 sales	18	81 168	50	25	64	(D)
\$2,500 to \$9,999 sales	10	53 379	31	47	40	209
\$10,000 to \$39,999 sales	24	438 878	29	74	43	924
\$40,000 to \$99,999 sales	16	486 160	15	86	24	1 471
\$100,000 to \$199,999 sales	3	128 512	5	57	5	662
\$200,000 to \$499,999 sales	9	709 070	8	89	10	3 084
\$500,000 sales or more	7	2 934 735	5	641	7	9 406
1992 value of sales:						
\$1 to \$2,499 sales	29	39 599	88	43	113	95
\$2,500 to \$9,999 sales	24	159 800	49	84	66	312
\$10,000 to \$39,999 sales	20	288 200	21	51	34	628
\$40,000 to \$99,999 sales	11	252 636	13	70	18	1 120
\$100,000 to \$199,999 sales	14	669 133	13	53	18	2 500
\$200,000 to \$499,999 sales	9	740 360	9	169	11	3 066
\$500,000 sales or more	7	2 216 600	6	428	8	8 132
Potted flowering plants						
1997..	221	(D)	85	76	272	17 472
1992..	225	2 515 737	118	97	295	(D)
1997 value of sales:						
\$1 to \$2,499 sales	41	(D)	27	9	62	73
\$2,500 to \$9,999 sales	54	216 032	20	8	65	356
\$10,000 to \$39,999 sales	64	778 906	12	10	72	1 484
\$40,000 to \$99,999 sales	27	496 808	11	17	33	1 866
\$100,000 sales or more	35	1 681 878	15	33	40	13 692
1992 value of sales:						
\$1 to \$2,499 sales	66	90 900	45	14	102	(D)
\$2,500 to \$9,999 sales	56	158 346	26	16	70	367
\$10,000 to \$39,999 sales	59	685 602	23	23	69	1 224
\$40,000 to \$99,999 sales	25	590 616	13	11	29	1 542
\$100,000 sales or more	19	990 273	11	34	25	9 098
Cut Christmas trees harvested		(X)	(X)	6	17	6
Nursery crops		97	1 221 957	230	456	284
1997..	113	1 286 653	240	616	307	12 395
1992..						13 290
Greenhouse vegetables		48	507 947	(X)	(X)	48
1997..	32	242 227	(X)	(X)	32	2 112
1992..						614

Table 45. Farms by Concentration of Market Value of Agricultural Products Sold: 1997

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	All farms	Fewest number of farms accounting for—			
		10 percent of sales	25 percent of sales	50 percent of sales	75 percent of sales
Farms	5 473	2	4	19	141
number..	100.0	(Z)	.1	.3	2.6
Land in farms	1 439 071	(D)	106 418	491 507	851 278
acres..	263	(D)	26 605	25 869	6 037
Average size of farm					
acres..					
Estimated market value of land and buildings ¹	5 473	2	4	19	141
farms..	3 460 472	(D)	289 383	1 147 244	1 437 980
\$1,000..	632 281	(D)	72 345 784	60 381 237	10 198 442
Average per farm	2 405	(D)	2 719	2 334	1 689
dollars..					
Average per acre					
dollars..					
Estimated market value of all machinery and equipment ¹	\$1,000..	211 775	(D)	87 240	109 176
percent..	100.0	(D)	(D)	41.2	51.6
Land in farms according to use:					
Total cropland	acres..	292 107	(D)	61 939	164 666
Harvested cropland	acres..	100 094	(D)	32 924	64 489
Pastureland, excluding woodland pastured	acres..	940 571	(D)	(D)	(D)
Market value of agricultural products sold	\$1,000..	496 935	(D)	135 804	251 975
Average per farm	dollars..	90 798	(D)	33 951 071	13 261 849
\$1,000..					
Grains	farms..	—	—	—	—
\$1,000..	—	—	—	—	—
Cotton and cottonseed	farms..	—	—	—	—
\$1,000..	—	—	—	—	—
Tobacco	farms..	—	—	—	—
\$1,000..	—	—	—	—	—
Hay, silage, and field seeds	farms..	7	—	1	1
\$1,000..	797	—	(D)	(D)	(D)
Vegetables, sweet corn, and melons	farms..	656	—	—	17
\$1,000..	33 702	—	—	(D)	14 420
Fruits, nuts, and berries	farms..	2 248	1	3	34
\$1,000..	174 573	(D)	86 681	118 451	141 055
Nursery and greenhouse crops	farms..	1 428	—	—	52
\$1,000..	83 159	—	—	(D)	38 141
Other crops	farms..	432	1	1	12
\$1,000..	109 180	(D)	(D)	90 321	100 414
Poultry and poultry products	farms..	90	—	—	11
\$1,000..	17 999	—	—	(D)	17 201
Dairy products	farms..	16	—	—	12
\$1,000..	29 058	—	—	3	28 653
Cattle and calves	farms..	660	1	1	25
\$1,000..	27 895	(D)	(D)	(D)	19 103
Hogs and pigs	farms..	190	—	—	7
\$1,000..	6 336	—	—	—	3 007
Sheep, lambs, and wool	farms..	54	—	—	1
\$1,000..	139	—	—	(D)	4
Other livestock and livestock products (see text)	farms..	231	—	—	2
\$1,000..	14 097	—	—	(D)	8
\$1,000..					10 554
Total farm production expenses ¹	farms..	5 471	2	4	141
\$1,000..	398 567	(D)	104 823	203 077	303 250
Selected farm production expenses ¹ :					
Livestock and poultry purchased	farms..	479	1	1	29
\$1,000..	6 471	(D)	(D)	1 442	4 346
Feed for livestock and poultry	farms..	845	—	—	42
\$1,000..	35 749	—	—	13 935	31 694
Commercial fertilizer	farms..	4 051	2	4	101
\$1,000..	25 653	(D)	9 789	15 614	19 278
Agricultural chemicals	farms..	3 834	2	4	109
\$1,000..	17 187	(D)	6 868	10 186	13 095
Petroleum products	farms..	5 055	2	4	138
\$1,000..	16 335	(D)	4 060	8 507	10 527
Electricity	farms..	2 067	2	3	123
\$1,000..	8 810	(D)	(D)	5 135	6 934
Hired farm labor	farms..	1 652	2	4	137
\$1,000..	150 682	(D)	47 446	88 202	126 645
Interest	farms..	1 036	—	2	99
\$1,000..	13 964	—	(D)	5 972	8 284
Payments from government programs	farms..	116	—	—	14
\$1,000..	625	—	—	(D)	224
Inventory of selected livestock:					
Cattle and calves	farms..	829	1	1	26
number..	181 732	(D)	(D)	50 740	102 169
Milk cows	farms..	44	—	—	12
number..	8 389	—	—	3 125	8 201
Hogs and pigs	farms..	248	—	—	7
number..	29 440	—	—	—	9 328

¹Data are based on a sample of farms.

Table 46. Summary by Tenure of Operator: 1997

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
F FARMS AND LAND IN FARMS								
Farms	5 473	2 980	707	1 786	2 295	910	433	952
number..								
percent..	100.0	54.4	12.9	32.6	41.9	16.6	7.9	17.4
Land in farms	1 439 071	222 410	992 075	224 586	1 312 108	170 125	977 646	164 337
acres..	263	75	1 403	126	572	187	2 258	173
Average size of farm								
acres..								
M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms..	5 473	2 980	707	1 786	2 295	910	433
\$1,000..		496 935	78 909	291 844	126 182	487 147	73 118	290 901
Average per farm	\$1,000..	90 798	26 479	412 792	70 651	212 265	80 349	671 826
Farms by value of sales:								
Less than \$1,000 (see text)		816	598	57	161	—	—	—
\$1,000 to \$2,499		822	571	67	184	—	—	—
\$2,500 to \$4,999		743	456	73	214	—	—	—
\$5,000 to \$9,999		797	445	77	275	—	—	—
\$10,000 to \$19,999		764	374	81	309	764	374	81
\$20,000 to \$24,999		225	91	25	109	225	91	25
\$25,000 to \$39,999		383	154	77	152	383	154	77
\$40,000 to \$49,999		152	54	32	66	152	54	32
\$50,000 to \$99,999		323	109	76	138	323	109	76
\$100,000 to \$249,999		229	72	62	95	229	72	62
\$250,000 to \$499,999		105	30	33	42	105	30	33
\$500,000 to \$999,999		50	13	21	16	50	13	21
\$1,000,000 to \$2,499,999		38	12	7	19	38	12	7
\$2,500,000 to \$4,999,999		10	—	6	4	10	—	6
\$5,000,000 or more		16	1	13	2	16	1	13
Grains	farms..	—	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—	—
Corn for grain	farms..	—	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—	—
Wheat	farms..	—	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—	—
Soybeans	farms..	—	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—	—
Sorghum for grain	farms..	—	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—	—
Barley	farms..	—	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—	—
Oats	farms..	—	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—	—
Other grains	farms..	—	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—	—
Cotton and cottonseed	farms..	—	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—	—
Tobacco	farms..	—	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—	—
Hay, silage, and field seeds	farms..	7	—	1	6	7	—	1
\$1,000..		797	—	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more	farms..	3	—	1	2	3	—	1
\$1,000..		732	—	(D)	(D)	732	—	(D)
Vegetables, sweet corn, and melons	farms..	656	258	90	308	386	120	75
\$1,000..		33 702	4 888	16 730	12 085	32 718	4 403	16 675
Sales of \$50,000 or more	farms..	111	26	40	45	111	26	40
\$1,000..		27 792	2 915	15 885	8 992	27 792	2 915	15 885
Fruits, nuts, and berries	farms..	2 248	1 262	286	700	963	377	201
\$1,000..		174 573	17 582	127 468	29 523	(D)	15 098	127 184
Sales of \$50,000 or more	farms..	184	34	72	78	184	34	72
\$1,000..		156 232	8 834	124 760	22 638	156 232	8 834	124 760
Nursery and greenhouse crops	farms..	1 428	926	152	350	763	393	117
\$1,000..		83 159	32 735	22 369	28 055	80 731	30 831	22 233
Sales of \$50,000 or more	farms..	279	125	49	105	279	125	49
\$1,000..		70 973	25 665	20 781	24 527	70 973	25 665	20 781
Other crops	farms..	432	106	63	263	243	36	47
\$1,000..		109 180	1 049	90 375	17 755	108 517	888	90 317
Sales of \$50,000 or more	farms..	64	5	19	40	64	5	19
\$1,000..		105 488	301	89 847	15 340	105 488	301	89 847
Poultry and poultry products	farms..	90	64	8	18	42	28	5
\$1,000..		17 999	(D)	(D)	(D)	17 950	12 977	(D)
Sales of \$50,000 or more	farms..	14	9	3	2	14	9	2
\$1,000..		17 858	12 893	(D)	(D)	17 858	12 893	(D)
Dairy products	farms..	16	4	3	9	16	4	3
\$1,000..		29 058	2 016	12 137	14 905	29 058	2 016	12 137
Sales of \$50,000 or more	farms..	14	4	3	7	14	4	3
\$1,000..		(D)	2 016	12 137	(D)	2 016	12 137	(D)
Cattle and calves	farms..	660	266	195	199	212	52	82
\$1,000..		27 895	3 279	18 511	6 106	26 786	2 852	18 229
Sales of \$50,000 or more	farms..	56	9	33	14	56	9	33
\$1,000..		24 376	(D)	(D)	4 621	24 376	(D)	4 621

See footnotes at end of table.

Table 46. Summary by Tenure of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs	farms..	190	114	26	50	84	55	11
\$1,000..		6 336	3 230	1 358	1 748	6 066	3 086	1 321
Sales of \$50,000 or more	farms..	26	17	3	6	26	17	3
\$1,000..		5 252	2 589	1 214	1 448	5 252	2 589	1 214
Sheep, lambs, and wool	farms..	54	32	11	11	17	5	8
\$1,000..		139	31	76	31	112	11	(D)
Sales of \$50,000 or more	farms..	1	—	1	—	1	—	1
\$1,000..		(D)	—	(D)	—	(D)	—	(D)
Other livestock and livestock products (see text)	farms..	231	102	57	72	104	36	26
\$1,000..		14 097	(D)	(D)	12 630	13 816	957	299
Sales of \$50,000 or more	farms..	21	5	2	14	21	5	2
\$1,000..		12 945	(D)	(D)	12 152	12 945	(D)	(D)
Value of agricultural products sold directly to individuals for human consumption (see text)	farms..	525	295	57	173	218	83	40
\$1,000..		4 586	1 308	587	2 691	4 023	(D)	95
FARM PRODUCTION EXPENSES¹								
Total farm production expenses	farms..	5 471	2 980	707	1 784	2 295	910	433
\$1,000..		398 567	60 593	239 032	98 943	384 375	52 653	236 551
Average per farm	dollars..	72 851	20 333	338 093	55 461	167 484	57 861	546 307
Livestock and poultry purchased	farms..	479	221	124	134	197	74	59
\$1,000..		6 471	1 720	2 410	2 342	5 996	1 516	2 285
Farms with expenses of—								
\$1 to \$4,999		372	190	86	96	106	49	24
\$5,000 to \$24,999		67	20	20	27	53	15	18
\$25,000 to \$99,999		24	6	13	5	22	5	12
\$100,000 to \$249,999		11	4	3	4	11	4	3
\$250,000 or more		5	1	2	2	5	1	2
Feed for livestock and poultry	farms..	845	416	198	231	315	128	86
\$1,000..		35 749	10 595	12 973	12 181	35 104	10 346	12 712
Farms with expenses of—								
\$1 to \$4,999		683	351	150	182	167	67	45
\$5,000 to \$24,999		85	34	24	27	74	30	19
\$25,000 to \$99,999		42	18	12	12	39	18	10
\$100,000 to \$249,999		11	4	5	2	11	4	5
\$250,000 or more		24	9	7	8	24	9	7
Commercially mixed formula feeds	farms..	468	229	112	127	198	85	54
\$1,000..		22 850	9 008	4 797	9 045	22 581	8 894	4 688
Farms with expenses of—								
\$1 to \$4,999		370	187	81	102	108	45	28
\$5,000 to \$24,999		49	19	16	14	42	17	12
\$25,000 to \$99,999		22	13	6	3	21	13	5
\$100,000 or more		27	10	9	8	27	10	9
Seeds, bulbs, plants, and trees	farms..	1 508	766	197	545	869	342	160
\$1,000..		10 348	1 457	6 597	2 294	10 144	1 335	6 578
Farms with expenses of—								
\$1 to \$999		1 064	599	96	369	474	202	66
\$1,000 to \$4,999		311	125	62	124	265	99	55
\$5,000 to \$24,999		101	34	31	36	98	33	31
\$25,000 to \$49,999		7	2	1	4	7	2	1
\$50,000 or more		25	6	7	12	25	6	7
Commercial fertilizer	farms..	4 051	2 215	482	1 354	1 920	776	344
\$1,000..		25 653	2 839	17 238	5 577	24 552	2 220	17 118
Farms with expenses of—								
\$1 to \$4,999		3 692	2 139	349	1 204	1 567	703	213
\$5,000 to \$24,999		291	69	102	120	285	66	100
\$25,000 to \$49,999		29	3	11	15	29	3	11
\$50,000 or more		39	4	20	15	39	4	20
Agricultural chemicals	farms..	3 834	2 003	521	1 310	1 844	710	359
\$1,000..		17 187	1 699	12 039	3 449	16 435	1 272	11 955
Farms with expenses of—								
\$1 to \$4,999		3 578	1 948	423	1 207	1 596	657	264
\$5,000 to \$24,999		203	51	68	84	195	49	81
\$25,000 to \$49,999		18	2	10	6	18	2	6
\$50,000 or more		35	2	20	13	35	2	20
Petroleum products	farms..	5 055	2 686	683	1 686	2 227	878	430
\$1,000..		16 335	2 544	10 421	3 370	14 889	1 750	10 237
Farms with expenses of—								
\$1 to \$4,999		4 742	2 603	570	1 569	1 924	799	320
\$5,000 to \$24,999		264	78	88	98	254	74	85
\$25,000 to \$49,999		29	4	11	14	29	4	11
\$50,000 or more		20	1	14	5	20	1	14
Gasoline and gasohol	farms..	4 682	2 484	627	1 571	2 096	828	408
\$1,000..		7 084	1 725	3 372	1 988	6 038	1 139	3 252
Diesel fuel	farms..	1 884	843	360	681	1 040	359	249
\$1,000..		7 748	567	6 182	999	7 488	440	6 134
Natural gas	farms..	8	5	1	2	8	5	1
\$1,000..		69	(D)	(D)	(D)	69	5	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms..	3 164	1 467	527	1 170	1 737	622	383
\$1,000..		1 435	(D)	(D)	(D)	1 294	166	(D)

See footnotes at end of table.

Table 46. Summary by Tenure of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARM PRODUCTION EXPENSES¹								
—Con.								
Total farm production expenses—Con.								
Electricity farms.. \$1,000..	2 067 8 810	1 071 1 109	344 5 466	652 2 236	1 213 8 510	488 921	247 5 418	478 2 171
Farms with expenses of—								
\$1 to \$999	1 449	841	197	411	660	300	110	250
\$1,000 to \$4,999	472	191	95	186	409	150	86	173
\$5,000 to \$24,999	116	36	37	43	114	35	36	43
\$25,000 to \$49,999	12	3	4	5	12	3	4	5
\$50,000 or more	18	—	11	7	18	—	11	7
Hired farm labor farms.. \$1,000..	1 652 150 682	705 16 188	320 100 256	627 34 238	1 132 149 571	391 15 696	265 99 845	476 34 031
Farms with expenses of—								
\$1 to \$4,999	903	459	123	321	397	153	72	172
\$5,000 to \$24,999	359	130	77	152	351	125	75	151
\$25,000 to \$99,999	227	74	66	87	223	72	65	86
\$100,000 to \$249,999	87	28	21	38	86	27	21	38
\$250,000 or more	76	14	33	29	75	14	32	29
Workers by days worked:								
150 days or more farms.. workers..	766 6 940	279 955	185 4 218	302 1 767	674 6 821	223 888	173 4 195	278 1 738
Less than 150 days farms.. workers..	1 364 5 525	605 2 019	246 1 319	513 2 187	862 4 243	301 1 229	194 1 201	367 1 813
Contract labor farms.. \$1,000..	679 4 881	333 1 431	113 1 413	233 2 038	407 4 487	164 1 198	78 1 357	165 1 932
Farms with expenses of—								
\$1 to \$999	195	117	25	53	53	20	9	24
\$1,000 to \$4,999	289	138	44	107	169	72	27	70
\$5,000 to \$24,999	155	71	31	53	145	65	29	51
\$25,000 to \$49,999	26	6	9	11	26	6	9	11
\$50,000 or more	14	1	4	9	14	1	4	9
Repair and maintenance farms.. \$1,000..	4 020 31 918	2 049 3 892	593 24 017	1 378 4 009	1 991 30 105	774 2 839	392 23 774	825 3 491
Farms with expenses of—								
\$1 to \$4,999	3 561	1 907	450	1 204	1 587	664	257	666
\$5,000 to \$24,999	385	130	106	149	334	99	99	136
\$25,000 to \$49,999	33	6	14	13	29	5	13	11
\$50,000 or more	41	6	23	12	41	6	23	12
Customwork, machine hire, and rental of machinery and equipment farms.. \$1,000..	738 2 718	324 432	157 1 425	257 861	416 2 479	137 309	113 1 388	166 782
Farms with expenses of—								
\$1 to \$999	408	220	61	127	168	74	31	63
\$1,000 to \$4,999	237	82	58	97	156	42	44	70
\$5,000 to \$24,999	76	21	30	25	75	20	30	25
\$25,000 to \$49,999	9	1	2	6	9	1	2	6
\$50,000 or more	8	—	6	2	8	—	6	2
Interest farms.. \$1,000..	1 036 13 964	510 3 569	252 8 570	274 1 825	740 12 729	296 2 617	213 8 347	231 1 765
Farms with expenses of—								
\$1 to \$4,999	651	318	135	198	438	175	106	157
\$5,000 to \$24,999	311	170	80	61	230	100	71	59
\$25,000 to \$99,999	56	19	24	13	54	18	23	13
\$100,000 or more	18	3	13	2	18	3	13	2
Secured by real estate farms.. \$1,000..	598 7 665	419 3 166	179 4 499	—	389 6 561	236 2 250	153 4 311	—
Farms with expenses of—								
\$1 to \$999	109	82	27	—	54	32	22	—
\$1,000 to \$4,999	215	155	60	—	140	91	49	—
\$5,000 to \$24,999	229	162	67	—	152	94	58	—
\$25,000 to \$49,999	27	15	12	—	26	14	12	—
\$50,000 or more	18	5	13	—	17	5	12	—
Not secured by real estate farms.. \$1,000..	523 6 299	140 403	109 4 071	274 1 825	416 6 168	94 367	91 4 036	231 1 765
Farms with expenses of—								
\$1 to \$999	177	62	30	85	108	29	22	57
\$1,000 to \$4,999	228	64	51	113	194	51	43	100
\$5,000 to \$24,999	88	11	16	61	84	11	14	59
\$25,000 to \$49,999	14	1	4	9	14	1	4	9
\$50,000 or more	16	2	8	6	16	2	8	6
Cash rent farms.. \$1,000..	1 620 11 923	— —	429 6 120	1 191 5 803	1 022 11 162	— —	304 6 009	718 5 154
Farms with expenses of—								
\$1 to \$4,999	1 360	—	338	1 022	773	—	215	558
\$5,000 to \$9,999	110	—	32	78	105	—	31	74
\$10,000 to \$24,999	84	—	32	52	80	—	31	49
\$25,000 or more	66	—	27	39	64	—	27	37
Property taxes farms.. \$1,000..	4 166 5 196	2 898 2 731	696 2 004	572 462	1 649 3 498	900 1 280	427 1 822	322 396
Farms with expenses of—								
\$1 to \$4,999	4 015	2 819	644	552	1 530	851	377	302
\$5,000 to \$9,999	88	50	25	13	66	29	24	13
\$10,000 to \$24,999	50	25	19	6	40	16	18	6
\$25,000 or more	13	4	8	1	13	4	8	1
All other farm production expenses farms.. \$1,000..	4 841 56 733	2 554 10 388	666 28 085	1 621 18 261	2 285 54 713	906 9 355	433 27 705	946 17 652
Farms with expenses of—								
\$1 to \$4,999	4 087	2 303	447	1 337	1 546	662	218	666
\$5,000 to \$24,999	497	175	138	184	486	168	136	182
\$25,000 to \$49,999	112	40	29	43	110	40	28	42
\$50,000 to \$99,999	64	22	14	28	63	22	14	27
\$100,000 or more	81	14	38	29	80	14	37	29

See footnotes at end of table.

Table 46. Summary by Tenure of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)¹								
All farms	5 473	2 980	707	1 786	2 295	910	433	952
\$1,000..	98 368	18 316	52 812	27 239	102 772	20 465	54 350	27 958
Average per farm	17 973	6 146	74 699	15 252	44 781	22 489	125 519	29 367
Farms with net gains ²	3 449	1 726	455	1 268	1 986	796	359	831
Average net gain	38 517	15 131	149 947	30 364	65 226	30 240	189 569	45 021
Gain of—								
Less than \$1,000	559	354	50	155	54	21	8	25
\$1,000 to \$9,999	1 602	895	150	557	644	298	96	250
\$10,000 to \$49,999	993	398	152	443	993	398	152	443
\$50,000 or more	295	79	103	113	295	79	103	113
Farms with net losses	2 024	1 254	252	518	309	114	74	121
Average net loss	17 033	6 221	61 164	21 741	86 624	31 634	185 210	78 141
Loss of—								
Less than \$1,000	546	364	52	130	45	21	4	20
\$1,000 to \$9,999	1 196	749	136	311	123	46	27	50
\$10,000 to \$49,999	221	128	41	52	89	35	23	31
\$50,000 or more	61	13	23	25	52	12	20	20
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments	farms..	116	43	27	46	74	14	25
\$1,000..	625	89	310	226	534	(D)	(D)	35
Other farm-related income ¹	farms..	415	227	79	109	181	74	53
\$1,000..	4 170	1 085	2 143	942	3 486	714	2 059	713
Customwork and other agricultural services	farms..	213	108	44	61	88	28	30
\$1,000..	1 688	505	616	566	1 289	270	566	454
Gross cash rent or share payments	farms..	140	79	26	35	65	30	18
\$1,000..	2 063	433	1 361	270	1 903	355	1 336	212
Forest products, excluding Christmas trees and maple products	farms..	25	13	6	6	7	1	5
\$1,000..	190	(D)	123	(D)	136	(D)	(D)	1
Other farm-related income sources	farms..	67	36	15	16	36	19	8
\$1,000..	229	(D)	43	(D)	157	(D)	(D)	9
\$1,000..								1
COMMODITY CREDIT CORPORATION LOANS								
Total	farms..	—	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—	—
Corn	farms..	—	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—	—
Wheat	farms..	—	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—	—
Soybeans	farms..	—	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—	—
Sorghum, barley, and oats	farms..	—	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—	—
Cotton	farms..	—	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—	—
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms..	—	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—	—
Peanuts, rice, and tobacco	farms..	—	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—	—
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms..	4 882	2 726	571	1 585	2 089	838	378
acres..	292 107	38 696	190 052	63 359	237 334	24 517	184 893	27 924
Harvested cropland	farms..	4 594	2 583	510	1 501	2 037	821	364
acres..	100 094	11 777	70 178	18 139	93 012	7 344	69 503	16 165
Farms by acres harvested:								
1 to 49 acres	4 496	2 569	466	1 461	1 942	809	321	812
50 to 99 acres	44	9	17	18	41	7	16	18
100 to 199 acres	19	2	10	7	19	2	10	7
200 to 499 acres	18	1	6	11	18	1	6	11
500 to 999 acres	2	1	—	1	2	1	—	1
1,000 to 1,999 acres	4	1	1	2	4	1	1	2
2,000 acres or more	11	—	10	1	11	—	10	1
Cropland:								
Pasture or grazing only	farms..	501	287	100	114	124	49	34
acres..	41 834	11 099	17 984	12 751	23 108	3 832	13 975	5 301
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms..	142	74	19	49	56	20	14
acres..	2 153	379	899	875	1 478	118	781	579
On which all crops failed	farms..	67	19	24	24	42	5	19
acres..	453	(D)	369	(D)	408	15	356	37
In cultivated summer fallow	farms..	60	12	13	35	41	8	9
acres..	3 176	(D)	134	(D)	3 113	(D)	108	24
Idle	farms..	892	409	162	321	464	140	117
acres..	144 397	15 323	100 488	28 586	116 215	(D)	100 170	207
Total woodland	farms..	213	153	30	30	77	44	15
acres..	108 704	31 169	73 884	3 651	95 551	(D)	(D)	18
Woodland pastured	farms..	54	39	5	10	12	7	3
acres..	31 844	(D)	(D)	953	30 015	(D)	(D)	16
Woodland not pastured	farms..	179	127	28	24	68	38	14
acres..	76 860	(D)	(D)	2 698	65 536	1 425	(D)	16

See footnotes at end of table.

Table 46. Summary by Tenure of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured..... farms.. acres..	688 898 737	299 132 159	176 626 830	213 139 748	226 856 130	68 (D)	80 (D)	78 (D)
Land in house lots, ponds, roads, wasteland, etc. farms.. acres..	2 224 139 523	1 308 20 386	360 101 309	556 17 828	989 123 093	449 14 501	225 99 592	315 9 000
Irrigated land farms.. acres..	2 241 76 971	1 185 3 765	272 62 037	784 11 169	1 165 74 149	461 2 421	198 61 761	506 9 967
Harvested cropland irrigated farms.. acres..	2 181 70 442	1 162 3 408	261 57 725	758 9 309	1 149 68 481	457 2 193	196 57 559	496 8 729
Pasture and other land irrigated farms.. acres..	124 6 529	57 357	20 4 312	47 1 860	52 5 668	16 228	10 4 202	26 1 238
Land under Conservation Reserve or Wetlands Reserve Programs farms.. acres..	— —	— —	— —	— —	— —	— —	— —	— —
VALUE OF LAND AND BUILDINGS¹								
Estimated market value of land and buildings farms.. \$1,000..	5 473 3 460 472	2 980 1 040 139	707 1 818 371	1 786 601 963	2 295 2 604 817	910 522 124	433 1 715 883	952 366 811
Average per farm dollars..	632 281	349 040	2 571 953	337 045	1 134 997	573 762	3 962 778	385 305
Average per acre dollars..	2 405	4 677	1 833	2 680	1 985	3 069	1 755	2 232
Farms by value group:								
\$1 to \$39,999	922	417	28	477	292	83	14	195
\$40,000 to \$69,999	526	261	30	235	213	66	17	130
\$70,000 to \$99,999	366	199	36	131	129	48	18	63
\$100,000 to \$149,999	584	303	49	232	252	84	28	140
\$150,000 to \$199,999	470	287	43	140	179	85	12	82
\$200,000 to \$499,999	1 677	1 071	250	356	676	333	144	199
\$500,000 to \$999,999	594	324	147	123	306	141	88	77
\$1,000,000 to \$1,999,999	196	86	58	52	128	45	49	34
\$2,000,000 to \$4,999,999	80	17	30	33	66	13	27	26
\$5,000,000 or more	58	15	36	7	54	12	36	6
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment farms.. \$1,000..	5 471 211 775	2 978 51 626	707 109 794	1 786 50 355	2 295 166 555	910 23 705	433 105 229	952 37 621
Farms by value group:								
\$1 to \$4,999	1 381	890	111	380	378	172	43	163
\$5,000 to \$9,999	1 142	650	113	379	442	204	57	181
\$10,000 to \$19,999	1 217	632	153	432	493	202	77	214
\$20,000 to \$49,999	1 194	612	189	393	583	224	128	231
\$50,000 to \$99,999	315	129	69	117	212	64	59	89
\$100,000 to \$199,999	133	47	32	54	104	29	31	44
\$200,000 to \$499,999	65	16	28	21	59	13	26	20
\$500,000 or more	24	2	12	10	24	2	12	10
SELECTED MACHINERY AND EQUIPMENT¹								
Motortrucks, including pickups farms.. number..	4 984 9 168	2 685 3 959	669 2 507	1 630 2 702	2 177 5 370	863 1 522	422 2 168	892 1 680
Wheel tractors farms.. number..	2 837 4 793	1 439 2 010	442 1 204	956 1 579	1 318 2 798	477 764	291 1 002	550 1 032
Less than 40 horsepower (PTO) farms.. number..	2 047 2 767	1 077 1 366	322 512	648 889	944 1 442	337 491	216 382	391 569
40 horsepower (PTO) or more farms.. number..	1 158 2 026	512 644	201 692	445 690	591 1 356	199 273	141 620	251 463
40 to 99 horsepower (PTO) farms.. number..	935	408	176	351	496	161	122	213
100 horsepower (PTO) or more farms.. number..	1 450 576	512 132	397 295	541 149	935 144	220 421	333 53	382 287
Grain and bean combines farms.. number..	17 25	2 (D)	4 (D)	11 17	14 21	1 (D)	4 (D)	9 (D)
Cotton pickers and strippers farms.. number..	— —	— —	— —	— —	— —	— —	— —	— —
Mower conditioners farms.. number..	— —	— —	— —	— —	— —	— —	— —	— —
Pickup balers farms.. number..	15 19	3 3	3 4	9 12	14 (D)	2 (D)	3 4	9 12
AGRICULTURAL CHEMICALS¹								
Commercial fertilizer farms.. acres on which used..	3 974 133 927	2 154 11 296	479 104 011	1 341 18 620	1 895 127 158	758 7 190	341 103 181	796 16 787
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops farms.. acres on which used..	1 604 34 673	757 2 576	238 20 971	609 11 126	996 33 307	366 1 807	193 20 809	437 10 691
Nematodes in crops farms.. acres on which used..	350	138	77	135	243	76	68	99
Diseases in crops and orchards farms.. acres on which used..	11 086 33 343	360 1 465	9 157 27 033	1 569 4 845	10 857 32 555	253	9 138	1 466
Weeds, grass, or brush in crops and pasture farms.. acres on which used..	1 033 122 576	476 10 097	166 96 310	391 16 169	691 117 586	242	147	302
Chemicals used on crops to control growth, thin fruit, or defoliate farms.. acres on which used..	184 15 184	93 289	17 14 106	947 789	1 377 14 909	490 29	301 15 (D)	586 49 692

See footnotes at end of table.

Table 46. Summary by Tenure of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
TENURE AND RACE OF OPERATOR								
All operators	5 473	2 980	707	1 786	2 295	910	433	952
Full owners	2 980	2 980	—	—	910	910	—	—
Part owners	707	—	707	—	433	—	433	—
Tenants	1 786	—	—	1 786	952	—	—	952
White	2 143	1 331	297	515	799	374	169	256
Full owners	1 331	1 331	—	—	374	374	—	—
Part owners	297	—	297	—	169	—	169	—
Tenants	515	—	—	515	256	—	—	256
Black and other races	3 330	1 649	410	1 271	1 496	536	264	696
Full owners	1 649	1 649	—	—	536	536	—	—
Part owners	410	—	410	—	264	—	264	—
Tenants	1 271	—	—	1 271	696	—	—	696
OWNED AND RENTED LAND								
Land owned..... farms..	3 695	2 980	707	8	1 348	910	433	5
acres..	795 982	243 361	(D)	(D)	732 788	(D)	547 219	(D)
Owned land in farms..... farms..	3 687	2 980	707	—	1 343	910	433	—
acres..	727 864	222 410	505 454	—	671 368	170 125	501 243	—
Land rented or leased from others..... farms..	2 504	11	707	1 786	1 388	3	433	952
acres..	728 191	1 458	(D)	(D)	655 867	(D)	489 135	(D)
landlords..	3 571	24	1 252	2 295	2 117	9	844	1 264
Rented or leased land in farms..... farms..	2 493	—	707	1 786	1 385	—	433	952
acres..	711 207	—	486 621	224 586	640 740	—	476 403	164 337
Land rented or leased to others..... farms..	230	142	42	46	115	56	27	32
acres..	85 102	22 409	58 943	3 750	76 547	14 906	58 708	2 933
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	3 196	2 084	455	657	1 220	607	268	345
Not on farm operated	1 810	625	202	983	900	221	136	543
Not reported	467	271	50	146	175	82	29	64
Operators by principal occupation:								
Farming	3 052	1 491	470	1 091	1 744	670	351	723
Other	2 421	1 489	237	695	551	240	82	229
Operators by days worked off farm:								
None	2 148	1 138	309	701	1 112	429	226	457
Any	2 827	1 569	333	925	915	355	157	403
1 to 99 days	649	354	83	212	239	86	44	109
100 to 199 days	612	345	73	194	188	79	37	72
200 days or more	1 566	870	177	519	488	190	76	222
Not reported	498	273	65	160	268	126	50	92
Operators by years on present farm:								
2 years or less	419	152	42	225	193	46	31	116
3 or 4 years	452	203	52	197	181	44	32	105
5 to 9 years	1 073	609	128	336	402	148	71	183
10 years or more	2 430	1 379	375	676	1 107	480	234	393
Average years on present farm	14.1	15.2	15.9	11.5	14.5	17.1	15.6	11.7
Not reported	1 099	637	110	352	412	192	65	155
Operators by age group:								
Under 25 years	31	11	6	14	15	2	6	7
25 to 34 years	227	85	30	112	106	25	22	59
35 to 44 years	1 045	464	146	435	511	153	105	253
45 to 49 years	904	462	116	326	419	151	77	191
50 to 54 years	759	393	106	260	341	136	67	138
55 to 59 years	547	302	83	162	227	104	39	84
60 to 64 years	486	283	70	133	203	87	41	75
65 to 69 years	463	297	57	109	157	74	29	54
70 years and over	1 011	683	93	235	316	178	47	91
Average age	55.0	57.2	53.3	52.0	52.9	55.9	51.5	50.8
Operators by sex:								
Male	4 551	2 393	636	1 522	1 986	753	406	827
Female	922	587	71	264	309	157	27	125
Operators of Spanish, Hispanic, or Latino origin (see text)	176	88	29	59	70	23	17	30
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)..... farms..	4 583	2 587	566	1 430	1 715	700	320	695
acres..	279 198	87 013	134 121	58 064	220 843	63 391	122 297	35 155
Partnership	328	189	36	103	173	89	22	62
acres..	(D)	36 821	47 004	7 750	63 353	11 754	46 281	5 318
Corporation:								
Family held	farms..	384	135	74	175	294	64	137
acres..	380 168	16 851	267 871	95 446	(D)	14 599	266 968	93 158
More than 10 stockholders	farms..	19	6	6	7	17	4	7
10 or less stockholders	farms..	365	129	68	168	277	89	58
Other than family held	farms..	113	22	22	69	87	13	52
acres..	554 404	(D)	(D)	62 893	521 935	(D)	(D)	(D)
More than 10 stockholders	farms..	17	3	5	9	15	3	7
10 or less stockholders	farms..	96	19	17	60	72	10	17
Other—cooperative, estate or trust, institutional, etc.	farms..	65	47	9	9	26	15	6
acres..	(D)	(D)	(D)	433	(D)	(D)	(D)	(D)

See footnotes at end of table.

Table 46. Summary by Tenure of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members	52	24	10	18	28	10	7	11
farms..	67	(D)	(D)	21	42	15	14	13
number..								
Hired workers	90	28	30	32	83	26	27	30
farms..								
number..	263	48	163	52	256	(D)	160	(D)
Farm-related deaths:								
Operator and family members	1	1	—	—	—	—	—	—
farms..		(D)	(D)					
number..								
Hired workers	2	1	1	—	1	—	1	—
farms..		(D)	(D)					
number..								
F FARMS BY SIZE								
1 to 9 acres	3 456	2 167	201	1 088	1 205	584	100	521
10 to 49 acres	1 417	646	317	454	744	262	195	287
50 to 69 acres	122	53	30	39	71	23	21	27
70 to 99 acres	77	31	26	20	34	7	16	11
100 to 139 acres	75	22	19	34	30	7	12	11
140 to 179 acres	44	11	13	20	23	3	9	11
180 to 219 acres	24	3	7	14	12	1	2	9
220 to 259 acres	17	5	10	2	9	3	4	2
260 to 499 acres	98	17	15	66	50	4	12	34
500 to 999 acres	43	5	17	21	25	2	11	12
1,000 to 1,999 acres	33	8	11	14	28	4	10	14
2,000 acres or more	67	12	41	14	64	10	41	13
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)	2	1	—	1	—	—	—	—
Vegetable and melon farming (1112)	563	220	75	268	329	99	65	165
Fruit and tree nut farming (1113)	2 286	1 360	242	684	804	321	158	325
Greenhouse, nursery, and floriculture production (1114)	1 277	841	123	313	683	359	95	229
Other crop farming (1119)	354	88	49	217	189	28	35	126
Tobacco farming (11191)	—	—	—	—	—	—	—	—
Cotton farming (11192)	—	—	—	—	—	—	—	—
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	354	88	49	217	189	28	35	126
Beef cattle ranching and farming (112111)	561	236	144	181	125	18	53	54
Cattle feedlots (112112)	22	5	13	4	13	3	10	—
Dairy cattle and milk production (11212)	14	4	3	7	14	4	3	7
Hog and pig farming (1122)	152	96	15	41	61	42	5	14
Poultry and egg production (1123)	39	28	4	7	19	14	3	2
Sheep and goat farming (1124)	54	37	10	7	6	3	1	2
Animal aquaculture and other animal production (1125, 1129)	149	64	29	56	52	19	5	28
L LIVESTOCK								
Cattle and calves inventory..... farms..	829	373	217	239	231	59	91	81
number..	181 732	20 597	120 852	40 283	166 017	14 436	117 345	34 236
Farms with—								
1 to 9	279	181	46	52	36	21	12	3
10 to 49	295	143	79	73	35	16	10	9
50 to 99	87	23	26	38	27	5	9	13
100 to 199	70	14	18	38	37	6	12	19
200 to 499	39	5	13	21	38	5	13	20
500 or more	59	7	35	17	58	6	35	17
Cows and heifers that had calved	648	265	185	198	201	46	78	77
farms..	102 100	11 807	68 742	21 551	94 479	8 817	67 098	18 564
number..	625	253	182	190	189	43	75	71
Beef cows	93 711	11 028	65 912	16 771	86 151	(D)	(D)	13 802
Farms with—								
1 to 9	253	142	58	53	27	15	8	4
10 to 49	211	86	62	63	41	15	11	15
50 to 99	68	13	18	37	36	4	12	20
100 to 199	36	4	9	23	29	2	9	18
200 to 499	23	4	12	7	22	3	12	7
500 or more	34	4	23	7	34	4	23	7
Milk cows	44	23	6	15	21	7	5	9
farms..	8 389	779	2 830	4 780	8 328	(D)	(D)	4 762
Farms with—								
1 to 4	23	17	3	3	6	4	2	—
5 to 9	7	3	—	4	1	—	—	1
10 to 49	1	—	—	1	1	—	—	1
50 to 99	1	1	—	—	1	1	—	—
100 to 199	—	—	—	—	—	—	—	—
200 to 499	4	2	1	1	4	2	1	1
500 or more	8	—	2	6	8	—	2	6
Heifers and heifer calves..... farms..	599	240	167	192	190	39	76	75
number..	41 411	4 424	26 520	10 467	37 535	2 834	25 687	9 014
Steers, steer calves, bulls, and bull calves	678	278	192	208	208	47	82	79
farms..	38 221	4 366	25 590	8 265	34 003	2 785	24 560	6 658

See footnotes at end of table.

Table 46. Summary by Tenure of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LIVESTOCK—Con.								
Cattle and calves sold	farms..	660	266	195	199	212	52	82
number..	\$1,000..	66 726	7 989	44 225	14 512	62 544	6 403	43 244
\$1,000..	27 895	3 279	18 511	6 106	26 786	2 852	18 229	5 705
Calves	farms..	404	161	113	130	132	31	48
number..	\$1,000..	22 309	3 544	12 277	6 488	19 248	2 372	11 588
\$1,000..	5 103	753	2 898	1 452	4 504	517	2 755	5 288
Cattle	farms..	380	144	121	115	137	31	59
number..	\$1,000..	44 417	4 445	31 948	8 024	43 296	4 031	31 656
\$1,000..	22 792	2 526	15 613	4 653	22 282	2 334	15 474	4 474
Fattened on grain and concentrates	farms..	38	12	15	11	21	5	12
number..	\$1,000..	10 332	(D)	8 396	(D)	10 280	(D)	8 388
\$1,000..	7 247	(D)	5 925	(D)	7 218	(D)	5 920	(D)
Hogs and pigs inventory	farms..	248	147	36	65	90	56	14
number..	29 440	16 454	3 624	9 362	26 405	14 423	3 227	8 755
Farms with—								
1 to 24		158	86	24	48	29	15	7
25 to 49		19	12	4	3	5	3	2
50 to 99		18	14	3	1	9	8	—
100 to 199		24	18	2	4	20	15	2
200 to 499		9	9	—	—	7	7	—
500 or more		20	8	3	9	20	8	3
Used or to be used for breeding	farms..	168	100	22	46	73	48	8
number..	4 588	2 690	515	1 383	4 032	2 325	445	1 262
Other	farms..	236	141	34	61	85	53	13
number..	24 852	13 764	3 109	7 979	22 373	12 098	2 782	7 493
Hogs and pigs sold	farms..	190	114	26	50	84	55	11
number..	38 066	20 236	8 160	9 670	36 048	19 086	7 869	9 093
\$1,000..	6 336	3 230	1 358	1 748	6 066	3 086	1 321	1 659
Feeder pigs	farms..	25	17	3	5	12	9	1
number..	3 538	2 777	150	611	3 288	2 622	(D)	(D)
\$1,000..	146	78	(D)	(D)	132	69	(D)	(D)
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms..	174	101	24	49	75	48	10
number..	5 941	3 580	897	1 464	5 369	3 162	844	1 363
Dec. 1 and May 31	farms..	159	92	21	46	72	47	8
number..	3 099	1 837	505	757	2 790	1 618	477	695
June 1 and Nov. 30	farms..	141	87	19	35	70	47	8
number..	2 842	1 743	392	707	2 579	1 544	367	668
Sheep and lambs of all ages inventory	farms..	104	69	16	19	28	16	8
number..	22 541	(D)	3 325	(D)	(D)	(D)	3 221	294
Ewes 1 year old or older	farms..	81	53	13	15	20	11	7
number..	(D)	(D)	1 676	92	(D)	(D)	1 640	(D)
Sheep and lambs sold	farms..	45	25	11	9	16	4	8
number..	2 484	545	1 576	363	2 105	(D)	1 539	(D)
Sheep and lambs shorn	farms..	33	19	8	6	10	2	1
number..	3 428	405	(D)	(D)	3 167	(D)	(D)	(D)
pounds of wool..	12 632	2 764	9 631	237	11 668	(D)	(D)	(D)
Horses and ponies inventory	farms..	591	250	156	185	183	49	68
number..	4 923	1 568	1 728	1 627	2 733	789	(D)	(D)
Horses and ponies sold	farms..	69	23	29	17	31	10	14
number..	189	50	103	36	128	26	82	20
Goats inventory	farms..	162	98	35	29	31	16	12
number..	3 305	1 667	1 293	345	1 387	(D)	787	(D)
Goats sold	farms..	64	32	21	11	16	4	9
number..	3 643	382	(D)	(D)	(D)	81	155	(D)
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text)	farms..	140	101	15	24	36	27	4
number..	726 534	621 619	(D)	(D)	723 458	(D)	(D)	(D)
Farms with—								
1 to 399		127	90	14	23	25	18	3
400 to 3,199		4	4	—	—	2	2	—
3,200 to 9,999		1	1	—	—	1	1	—
10,000 to 19,999		—	—	—	—	—	—	—
20,000 to 49,999		4	3	1	—	4	3	1
50,000 to 99,999		2	1	—	1	2	1	—
100,000 or more		2	2	—	—	2	2	—
Layers 20 weeks old and older	farms..	136	98	15	23	35	26	4
number..	714 924	612 670	(D)	(D)	712 377	610 655	(D)	(D)
Pullets 13 weeks old and older but less than 20 weeks old	farms..	43	33	4	6	15	13	1
number..	11 610	8 949	(D)	(D)	11 081	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)	farms..	23	19	3	1	20	16	3
number..	(D)	203 427	(D)	(D)	524 373	203 276	(D)	(D)
Broilers and other meat-type chickens sold	farms..	9	5	2	2	5	3	2
number..	478 672	(D)	(D)	(D)	478 552	(D)	(D)	(D)
Farms with—								
1 to 1,999		6	3	1	2	2	1	1
2,000 to 59,999		—	—	—	—	—	—	—
60,000 to 99,999		2	1	1	—	2	1	1
100,000 or more		1	1	—	—	1	1	—
Turkey hens kept for breeding	farms..	1	—	—	1	—	—	—
number..	(D)	—	—	(D)	—	—	—	—
Turkeys sold	farms..	—	—	—	—	—	—	—
number..	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 46. Summary by Tenure of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms				Farms with sales of \$10,000 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
SELECTED CROPS HARVESTED								
Sugarcane for sugar	farms..	13	4	5	4	—	4	2
	acres..	31 483	4	31 467	12	—	(D)	(D)
	tons..	2 873 712	(D)	2 873 135	(D)	—	(D)	(D)
Irrigated	farms..	10	2	4	4	—	4	2
	acres..	29 494	(D)	(D)	12	(D)	(D)	(D)
Pineapples harvested	farms..	27	16	8	3	12	3	1
	acres..	12 992	43	12 945	4	(D)	8	(D)
	tons..	348 428	(D)	347 853	(D)	347 888	12 945	(D)
Irrigated	farms..	16	8	7	1	1	7	1
	acres..	12 109	34	(D)	(D)	12 076	(D)	(D)
Vegetables harvested for sale (see text)	farms..	657	258	90	309	387	120	192
	acres..	6 549	880	2 935	2 733	6 220	741	2 582
Irrigated	farms..	526	197	80	249	330	103	162
	acres..	5 836	768	2 506	2 561	5 599	679	2 452
Farms by acres harvested:								
0.1 to 4.9 acres		459	212	30	217	198	75	105
5.0 to 24.9 acres		159	42	38	79	150	41	74
25.0 to 99.9 acres		30	4	15	11	30	4	11
100.0 to 249.9 acres		5	—	4	1	5	—	1
250.0 acres or more		4	—	3	1	4	—	1
Land in orchards	farms..	2 786	1 646	318	822	1 017	403	207
	acres..	37 906	8 950	18 605	10 351	32 627	5 634	18 101
Irrigated	farms..	777	452	90	235	292	102	54
	acres..	14 328	1 460	10 171	2 697	13 363	840	10 077
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		1 842	1 251	140	451	412	201	58
5.0 to 24.9 acres		830	362	134	334	496	171	107
25.0 to 99.9 acres		83	28	29	26	78	26	27
100.0 to 249.9 acres		12	2	7	3	12	2	7
250.0 acres or more		19	3	8	8	19	3	8

¹Data are based on a sample of farms.

²Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

Table 47. Summary by Type of Organization: 1997

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.	
				Total	Family held		Other than family held			
					Total	10 or less stockholders	Total	10 or less stockholders		
F FARMS AND LAND IN FARMS										
Farms	5 473	4 583	328	497	384	365	113	96	65	
number	5 473	4 583	328	497	384	365	113	96	65	
percent	100.0	83.7	6.0	9.1	7.0	6.7	2.1	1.8	1.2	
Land in farms	1 439 071	279 198	(D)	934 572	380 168	235 707	554 404	366 250	(D)	
acres	263	61	(D)	1 880	990	646	4 906	3 815	(D)	
Average size of farm										
acres										
M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD										
Total sales (see text)	5 473	4 583	328	497	384	365	113	96	65	
farms	5 473	4 583	328	497	384	365	113	96	65	
\$1,000..	496 935	104 144	28 270	362 751	155 489	134 441	207 262	61 752	1 769	
Average per farm	90 798	22 724	86 190	729 882	404 920	368 330	1 834 179	643 248	27 219	
Farms by value of sales:										
Less than \$1,000 (see text)	816	735	28	41	29	29	12	11	12	
\$1,000 to \$2,499	822	753	35	25	20	20	5	4	9	
\$2,500 to \$4,999	743	676	41	18	14	14	4	4	8	
\$5,000 to \$9,999	797	704	51	32	27	25	5	5	10	
\$10,000 to \$19,999	764	670	46	41	35	33	6	6	7	
\$20,000 to \$24,999	225	194	15	13	9	8	4	3	3	
\$25,000 to \$39,999	383	305	31	43	29	29	14	14	4	
\$40,000 to \$49,999	152	126	9	16	12	11	4	3	1	
\$50,000 to \$99,999	323	236	31	49	42	42	7	7	7	
\$100,000 to \$249,999	229	124	26	76	65	62	11	10	3	
\$250,000 to \$499,999	105	43	7	54	39	37	15	15	1	
\$500,000 to \$999,999	50	11	3	36	32	28	4	3	—	
\$1,000,000 to \$2,499,999	38	5	2	31	23	21	8	6	—	
\$2,500,000 to \$4,999,999	10	1	2	7	4	3	3	1	—	
\$5,000,000 or more	16	—	1	15	4	3	11	4	—	
Grains	farms..	—	—	—	—	—	—	—	—	
\$1,000..	—	—	—	—	—	—	—	—	—	
Sales of \$50,000 or more	farms..	—	—	—	—	—	—	—	—	
\$1,000..	—	—	—	—	—	—	—	—	—	
Corn for grain	farms..	—	—	—	—	—	—	—	—	
\$1,000..	—	—	—	—	—	—	—	—	—	
Wheat	farms..	—	—	—	—	—	—	—	—	
\$1,000..	—	—	—	—	—	—	—	—	—	
Soybeans	farms..	—	—	—	—	—	—	—	—	
\$1,000..	—	—	—	—	—	—	—	—	—	
Sorghum for grain	farms..	—	—	—	—	—	—	—	—	
\$1,000..	—	—	—	—	—	—	—	—	—	
Barley	farms..	—	—	—	—	—	—	—	—	
\$1,000..	—	—	—	—	—	—	—	—	—	
Oats	farms..	—	—	—	—	—	—	—	—	
\$1,000..	—	—	—	—	—	—	—	—	—	
Other grains	farms..	—	—	—	—	—	—	—	—	
\$1,000..	—	—	—	—	—	—	—	—	—	
Cotton and cottonseed	farms..	—	—	—	—	—	—	—	—	
\$1,000..	—	—	—	—	—	—	—	—	—	
Sales of \$50,000 or more	farms..	—	—	—	—	—	—	—	—	
\$1,000..	—	—	—	—	—	—	—	—	—	
Tobacco	farms..	—	—	—	—	—	—	—	—	
\$1,000..	—	—	—	—	—	—	—	—	—	
Sales of \$50,000 or more	farms..	—	—	—	—	—	—	—	—	
\$1,000..	—	—	—	—	—	—	—	—	—	
Hay, silage, and field seeds	farms..	7	3	1	3	2	2	1	—	
\$1,000..	797	95	(D)	(D)	(D)	(D)	(D)	(D)	—	
Sales of \$50,000 or more	farms..	3	1	1	—	—	—	1	—	
\$1,000..	732	(D)	(D)	(D)	(D)	(D)	(D)	(D)	—	
Vegetables, sweet corn, and melons	farms..	656	556	41	54	47	45	7	5	
\$1,000..	33 702	22 380	(D)	9 569	9 328	(D)	241	241	(D)	
Sales of \$50,000 or more	farms..	111	75	9	26	25	24	1	1	
\$1,000..	27 792	17 130	(D)	9 246	(D)	(D)	(D)	(D)	(D)	
Fruits, nuts, and berries	farms..	2 248	1 944	137	137	99	95	38	30	
\$1,000..	174 573	30 869	2 554	140 809	54 516	51 525	86 293	9 634	341	
Sales of \$50,000 or more	farms..	184	116	14	52	33	31	19	2	
\$1,000..	156 232	14 580	(D)	140 041	53 971	(D)	86 070	9 459	(D)	
Nursery and greenhouse crops	farms..	1 428	1 094	106	212	167	163	45	43	
\$1,000..	83 159	28 731	8 130	45 999	33 546	33 128	12 453	(D)	299	
Sales of \$50,000 or more	farms..	279	131	28	118	97	95	21	2	
\$1,000..	70 973	19 133	(D)	44 404	32 390	(D)	12 014	12 014	(D)	
Other crops	farms..	432	348	35	42	27	25	15	7	
\$1,000..	109 180	8 250	870	99 983	17 197	(D)	82 787	(D)	75	
Sales of \$50,000 or more	farms..	64	40	5	18	11	9	7	1	
\$1,000..	105 488	5 259	(D)	99 741	16 970	(D)	82 771	(D)	(D)	
Poultry and poultry products	farms..	90	71	6	10	10	9	—	3	
\$1,000..	17 999	(D)	3 168	11 844	11 844	(D)	—	—	(D)	
Sales of \$50,000 or more	farms..	14	4	3	7	6	6	—	—	
\$1,000..	17 858	2 847	3 167	11 844	11 844	(D)	—	—	—	
Dairy products	farms..	16	4	2	9	8	7	1	1	
\$1,000..	29 058	(D)	(D)	17 988	(D)	(D)	(D)	(D)	(D)	
Sales of \$50,000 or more	farms..	14	3	2	8	7	6	1	1	
\$1,000..	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
Cattle and calves	farms..	660	530	45	68	56	48	12	17	
\$1,000..	27 895	4 744	1 546	21 005	10 335	8 443	10 669	(D)	600	
Sales of \$50,000 or more	farms..	56	17	4	33	25	20	8	2	
\$1,000..	24 376	2 139	(D)	20 586	9 997	8 131	10 590	(D)	(D)	

See footnotes at end of table.

Table 47. Summary by Type of Organization: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Total	Corporation				Other—cooperative, estate or trust, institutional, etc.	
					Family held		Other than family held			
					Total	10 or less stockholders	Total	10 or less stockholders		
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.										
Total sales (see text)—Con.										
Hogs and pigs	farms..	190	158	16	10	8	7	2	2	
\$1,000..		6 336	2 436	1 208	2 609	(D) 4	(D) 4	(D) 2	(D) 2	
Sales of \$50,000 or more	farms..	26	14	6	6	(D)	(D)	(D)	(D)	
\$1,000..		5 252	1 533	1 114	2 604	(D)	(D)	(D)	(D)	
Sheep, lambs, and wool	farms..	54	43	3	6	5	5	1	1	
\$1,000..		139	64	(D)	(D)	(D)	(D)	(D)	(D)	
Sales of \$50,000 or more	farms..	1	—	—	(D)	(D)	(D)	—	—	
\$1,000..		(D)	—	—	(D)	(D)	(D)	—	—	
Other livestock and livestock products (see text)	farms..	231	174	18	37	23	21	14	12	
\$1,000..		14 097	1 430	(D)	12 359	3 469	(D)	8 890	(D)	
Sales of \$50,000 or more	farms..	21	7	1	13	8	6	5	4	
\$1,000..		12 945	(D)	(D)	12 122	(D)	(D)	(D)	(D)	
Value of agricultural products sold directly to individuals for human consumption (see text)	farms..	525	430	51	37	29	28	8	8	
\$1,000..		4 586	2 525	808	1 172	1 163	(D)	9	9	
FARM PRODUCTION EXPENSES¹										
Total farm production expenses	farms..	5 471	4 581	328	497	384	365	113	96	
\$1,000..		398 567	72 882	26 102	297 124	126 941	98 717	170 182	50 592	
Average per farm	dollars..	72 851	15 910	79 579	597 835	330 577	270 456	1 506 039	527 004	
Livestock and poultry purchased	farms..	479	385	31	55	45	41	10	9	
\$1,000..		6 471	1 386	1 128	3 894	3 437	2 829	457	(D)	
Farms with expenses of—										
\$1 to \$4,999		372	334	19	15	13	13	2	1	
\$5,000 to \$24,999		67	40	5	19	14	12	5	5	
\$25,000 to \$99,999		24	8	5	10	9	9	1	1	
\$100,000 to \$249,999		11	3	1	7	5	4	2	2	
\$250,000 or more		5	—	1	4	4	3	—	—	
Feed for livestock and poultry	farms..	845	676	57	95	72	63	23	21	
\$1,000..		35 749	5 148	9 843	20 488	14 271	12 790	6 217	(D)	
Farms with expenses of—										
\$1 to \$4,999		683	598	33	43	33	30	10	9	
\$5,000 to \$24,999		85	49	12	17	12	12	5	5	
\$25,000 to \$99,999		42	22	6	14	10	6	4	4	
\$100,000 to \$249,999		11	3	1	6	5	4	1	1	
\$250,000 or more		24	4	5	15	12	11	3	2	
Commercially mixed formula feeds	farms..	468	362	34	60	47	42	13	11	
\$1,000..		22 850	3 636	3 430	15 734	9 979	8 654	5 756	(D)	
Farms with expenses of—										
\$1 to \$4,999		370	319	17	26	19	18	7	6	
\$5,000 to \$24,999		49	26	6	13	10	10	3	3	
\$25,000 to \$99,999		22	12	5	5	5	3	—	—	
\$100,000 or more		27	5	6	16	13	11	3	2	
Seeds, bulbs, plants, and trees	farms..	1 508	1 223	107	161	127	125	34	27	
\$1,000..		10 348	1 870	363	8 107	1 981	(D)	6 125	373	
Farms with expenses of—										
\$1 to \$999		1 064	911	75	64	47	47	17	17	
\$1,000 to \$4,999		311	239	24	45	40	39	5	3	
\$5,000 to \$24,999		101	66	5	30	24	23	6	4	
\$25,000 to \$49,999		7	1	1	5	3	3	2	1	
\$50,000 or more		25	6	2	17	13	13	4	2	
Commercial fertilizer	farms..	4 051	3 386	247	377	288	277	89	75	
\$1,000..		25 653	5 634	406	19 547	5 705	4 248	13 842	2 870	
Farms with expenses of—										
\$1 to \$4,999		3 692	3 179	228	248	197	191	51	50	
\$5,000 to \$24,999		291	182	19	86	66	65	20	18	
\$25,000 to \$49,999		29	18	—	11	8	8	3	2	
\$50,000 or more		39	7	—	32	17	13	15	5	
Agricultural chemicals	farms..	3 834	3 190	230	371	281	269	90	76	
\$1,000..		17 187	4 193	404	12 524	3 028	2 112	9 496	2 017	
Farms with expenses of—										
\$1 to \$4,999		3 578	3 069	212	258	208	202	50	47	
\$5,000 to \$24,999		203	109	17	73	50	48	23	22	
\$25,000 to \$49,999		18	5	—	13	10	9	3	2	
\$50,000 or more		35	7	1	27	13	10	14	5	
Petroleum products	farms..	5 055	4 233	305	459	352	334	107	90	
\$1,000..		16 335	4 701	563	10 912	2 890	2 201	8 022	3 636	
Farms with expenses of—										
\$1 to \$4,999		4 742	4 097	280	315	250	240	65	61	
\$5,000 to \$24,999		264	126	22	108	83	79	25	23	
\$25,000 to \$49,999		29	8	3	18	13	11	5	3	
\$50,000 or more		20	2	—	18	6	4	12	3	
Gasoline and gasohol	farms..	4 682	3 912	288	429	329	311	100	83	
\$1,000..		7 084	3 166	364	3 466	1 213	1 062	2 253	1 197	
Diesel fuel	farms..	1 884	1 481	126	247	184	173	63	48	
\$1,000..		7 748	1 118	151	6 433	1 361	886	5 072	2 249	
Natural gas	farms..	8	1	—	(D)	7	4	3	2	
\$1,000..		69	(D)	—	(D)	7	7	(D)	—	
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms..	3 164	2 554	207	363	274	258	89	73	
\$1,000..		1 435	(D)	48	(D)	310	247	(D)	25	

See footnotes at end of table.

Table 47. Summary by Type of Organization: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.	
				Total	Family held		Other than family held			
					Total	10 or less stockholders	Total	10 or less stockholders		
FARM PRODUCTION EXPENSES¹										
—Con.										
Total farm production expenses—Con.										
Electricity farms.. \$1,000..	2 067 8 810	1 581 1 362	136 415	315 6 961	250 1 997	237 1 637	65 4 964	52 992	35 72	
Farms with expenses of—										
\$1 to \$999	1 449	1 234	77	111	96	92	15	13	27	
\$1,000 to \$4,999	472	309	46	112	90	87	22	22	5	
\$5,000 to \$24,999	116	35	11	68	50	48	18	13	2	
\$25,000 to \$49,999	12	3	—	8	8	7	—	—	1	
\$50,000 or more	18	—	2	16	6	3	10	4	—	
Hired farm labor farms.. \$1,000..	1 652 150 682	1 157 17 294	129 6 209	336 126 024	255 51 851	237 37 785	81 74 173	65 21 599	30 1 154	
Farms with expenses of—										
\$1 to \$4,999	903	763	61	64	49	46	15	13	15	
\$5,000 to \$24,999	359	265	34	58	47	44	11	10	2	
\$25,000 to \$99,999	227	101	22	94	73	71	21	21	10	
\$100,000 to \$249,999	87	24	7	55	45	43	10	9	1	
\$250,000 or more	76	4	5	65	41	33	24	12	2	
Workers by days worked:										
150 days or more farms.. workers..	766 6 940	396 1 178	67 (D)	287 5 313	218 2 251	204 1 805	69 3 062	53 981	16 (D)	
Less than 150 days farms.. workers..	1 364 5 525	1 012 3 406	104 344	225 1 698	167 909	156 809	58 789	46 271	23 77	
Contract labor farms.. \$1,000..	679 4 881	494 2 675	68 665	109 1 517	86 1 156	83 1 003	23 361	21 (D)	8 24	
Farms with expenses of—										
\$1 to \$999	195	141	25	25	20	19	5	4	4	
\$1,000 to \$4,999	289	230	25	32	27	26	5	5	2	
\$5,000 to \$24,999	155	105	14	34	25	25	9	8	2	
\$25,000 to \$49,999	26	12	2	12	10	10	2	2	—	
\$50,000 or more	14	6	2	6	4	3	2	2	—	
Repair and maintenance farms.. \$1,000..	4 020 31 918	3 271 4 938	261 1 136	440 25 600	337 7 391	318 4 505	103 18 209	87 5 331	48 244	
Farms with expenses of—										
\$1 to \$4,999	3 561	3 055	218	255	205	196	50	47	33	
\$5,000 to \$24,999	385	207	38	127	100	95	27	25	13	
\$25,000 to \$49,999	33	6	1	24	15	13	9	8	2	
\$50,000 or more	41	3	4	34	17	14	17	7	—	
Customwork, machine hire, and rental of machinery and equipment farms.. \$1,000..	738 2 718	547 846	51 231	129 1 632	100 965	97 725	29 666	20 189	11 9	
Farms with expenses of—										
\$1 to \$999	408	341	24	35	32	32	3	3	8	
\$1,000 to \$4,999	237	163	22	49	40	39	9	9	3	
\$5,000 to \$24,999	76	42	4	30	18	18	12	6	—	
\$25,000 to \$49,999	9	1	—	8	6	5	2	1	—	
\$50,000 or more	8	—	1	7	4	3	3	1	—	
Interest farms.. \$1,000..	1 036 13 964	750 4 107	85 894	193 8 938	151 (D)	146 2 321	42 (D)	35 3 291	8 24	
Farms with expenses of—										
\$1 to \$4,999	651	513	47	85	71	71	14	13	6	
\$5,000 to \$24,999	311	220	24	65	54	52	11	11	2	
\$25,000 to \$99,999	56	16	14	26	18	17	8	5	—	
\$100,000 or more	18	1	—	17	8	6	9	6	—	
Secured by real estate farms.. \$1,000..	598 7 665	460 3 087	50 (D)	81 3 928	66 (D)	63 (D)	15 (D)	13 (D)	7 (D)	
Farms with expenses of—										
\$1 to \$999	109	90	8	9	9	9	—	—	2	
\$1,000 to \$4,999	215	177	14	21	18	18	3	3	3	
\$5,000 to \$24,999	229	181	17	29	26	25	3	3	2	
\$25,000 to \$49,999	27	9	9	9	6	5	3	3	—	
\$50,000 or more	18	3	2	13	7	6	6	4	—	
Not secured by real estate farms.. \$1,000..	523 6 299	351 1 019	41 (D)	130 5 010	100 1 489	98 (D)	30 3 521	25 (D)	1 (D)	
Farms with expenses of—										
\$1 to \$999	177	145	11	20	18	18	2	2	1	
\$1,000 to \$4,999	228	163	18	47	37	37	10	9	—	
\$5,000 to \$24,999	88	38	9	41	32	31	9	9	—	
\$25,000 to \$49,999	14	3	2	9	6	6	3	2	—	
\$50,000 or more	16	2	1	13	7	6	6	3	—	
Cash rent farms.. \$1,000..	1 620 11 923	1 271 3 554	98 391	244 7 971	175 5 091	165 3 945	69 2 880	59 864	7 6	
Farms with expenses of—										
\$1 to \$4,999	1 360	1 131	80	143	108	103	35	33	6	
\$5,000 to \$9,999	110	85	7	17	12	12	5	5	1	
\$10,000 to \$24,999	84	43	9	32	20	18	12	11	—	
\$25,000 or more	66	12	2	52	35	32	17	10	—	
Property taxes farms.. \$1,000..	4 166 5 196	3 518 2 828	260 311	340 1 993	277 (D)	264 (D)	63 (D)	51 617	48 64	
Farms with expenses of—										
\$1 to \$4,999	4 015	3 443	249	277	236	228	41	38	46	
\$5,000 to \$9,999	88	52	7	28	22	20	6	3	1	
\$10,000 to \$24,999	50	21	4	24	16	15	8	6	1	
\$25,000 or more	13	2	—	11	3	1	8	4	—	
All other farm production expenses farms.. \$1,000..	4 841 56 733	4 004 12 345	300 3 142	483 41 016	372 23 454	355 19 994	111 17 562	94 5 330	54 230	
Farms with expenses of—										
\$1 to \$4,999	4 087	3 602	212	230	180	174	50	45	43	
\$5,000 to \$24,999	497	319	61	108	86	84	22	22	9	
\$25,000 to \$49,999	112	48	13	50	37	35	13	12	1	
\$50,000 to \$99,999	64	19	8	36	27	25	9	7	1	
\$100,000 or more	81	16	6	59	42	37	17	8	—	

See footnotes at end of table.

Table 47. Summary by Type of Organization: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.	
				Total	Family held		Other than family held			
					Total	10 or less stockholders	Total	10 or less stockholders		
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)¹										
All farms	number..	5 473	4 583	328	497	384	365	113	96	
\$1,000..		98 368	31 262	2 168	65 628	28 548	35 724	37 080	11 159	
Average per farm	dollars..	17 973	6 821	6 611	132 047	74 343	97 874	328 140	116 244	
Farms with net gains ²	number..	3 449	2 875	220	326	262	249	64	53	
Average net gain	dollars..	38 517	14 391	24 377	263 413	173 292	175 467	632 347	230 633	
Gain of—										
Less than \$1,000		559	500	32	19	15	14	4	2	
\$1,000 to \$9,999		1 602	1 431	86	75	60	56	15	15	
\$10,000 to \$49,999		993	797	79	107	90	88	17	16	
\$50,000 or more		295	147	23	125	97	91	28	20	
Farms with net losses	number..	2 024	1 708	108	171	122	116	49	43	
Average net loss	dollars..	17 033	5 920	29 579	118 392	138 153	68 682	69 193	24 748	
Loss of—										
Less than \$1,000		546	501	26	18	16	16	2	2	
\$1,000 to \$9,999		1 196	1 051	55	71	51	51	20	19	
\$10,000 to \$49,999		221	138	20	52	34	32	18	15	
\$50,000 or more		61	18	7	30	21	17	9	7	
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME										
Government payments	farms..	116	85	12	19	15	14	4	2	
\$1,000..		625	350	90	184	(D)	(D)	(D)	(D)	
Other farm-related income ¹	farms..	415	333	33	47	37	31	10	6	
\$1,000..		4 170	1 856	(D)	2 008	1 657	894	351	(D)	
Customwork and other agricultural services	farms..	213	181	17	14	12	12	2	2	
\$1,000..		1 688	1 194	(D)	(D)	(D)	(D)	(D)	(D)	
Gross cash rent or share payments	farms..	140	101	10	29	22	16	7	3	
\$1,000..		2 063	415	46	1 603	1 309	545	294	(D)	
Forest products, excluding Christmas trees and maple products	farms..	25	21	2	1	1	1	—	—	
\$1,000..		190	160	(D)	(D)	(D)	(D)	—	(D)	
Other farm-related income sources	farms..	67	48	10	9	8	7	1	1	
\$1,000..		229	88	30	111	(D)	(D)	(D)	(D)	
COMMODITY CREDIT CORPORATION LOANS										
Total	farms..	—	—	—	—	—	—	—	—	
\$1,000..		—	—	—	—	—	—	—	—	
Corn	farms..	—	—	—	—	—	—	—	—	
\$1,000..		—	—	—	—	—	—	—	—	
Wheat	farms..	—	—	—	—	—	—	—	—	
\$1,000..		—	—	—	—	—	—	—	—	
Soybeans	farms..	—	—	—	—	—	—	—	—	
\$1,000..		—	—	—	—	—	—	—	—	
Sorghum, barley, and oats	farms..	—	—	—	—	—	—	—	—	
\$1,000..		—	—	—	—	—	—	—	—	
Cotton	farms..	—	—	—	—	—	—	—	—	
\$1,000..		—	—	—	—	—	—	—	—	
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms..	—	—	—	—	—	—	—	—	
\$1,000..		—	—	—	—	—	—	—	—	
Peanuts, rice, and tobacco	farms..	—	—	—	—	—	—	—	—	
\$1,000..		—	—	—	—	—	—	—	—	
LAND IN FARMS ACCORDING TO USE										
Total cropland	farms..	4 882	4 122	283	419	321	308	98	83	
acres..		292 107	52 066	4 705	233 053	(D)	29 238	(D)	75 567	
Harvested cropland	farms..	4 594	3 869	273	404	311	300	93	80	
acres..		100 094	20 992	1 908	76 772	(D)	10 581	(D)	17 854	
Farms by acres harvested:										
1 to 49 acres		4 496	3 830	269	350	279	273	71	68	
50 to 99 acres		44	26	1	17	12	11	5	4	
100 to 199 acres		19	8	3	7	5	4	2	1	
200 to 499 acres		18	3	—	15	11	10	4	3	
500 to 999 acres		2	1	—	1	1	1	—	—	
1,000 to 1,999 acres		4	1	—	3	1	—	2	—	
2,000 acres or more		11	—	—	11	2	1	9	3	
Cropland:										
Pasture or grazing only	farms..	501	423	26	38	29	26	9	7	
acres..		41 834	21 005	1 990	17 538	16 964	14 964	574	(D)	
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms..	142	101	14	23	21	19	2	2	
acres..		2 153	1 398	(D)	410	(D)	(D)	(D)	(D)	
On which all crops failed	farms..	67	60	2	5	4	4	1	—	
acres..		453	141	(D)	(D)	(D)	(D)	—	—	
In cultivated summer fallow	farms..	60	48	2	8	7	7	1	—	
acres..		3 176	2 774	(D)	(D)	(D)	(D)	(D)	(D)	
Idle	farms..	892	676	72	123	80	78	43	34	
acres..		144 397	5 756	683	137 636	6 696	(D)	130 940	(D)	
Total woodland	farms..	213	160	21	21	15	14	6	5	
acres..		108 704	32 391	(D)	17 840	(D)	(D)	(D)	(D)	
Woodland pastured	farms..	54	43	4	3	3	3	—	4	
acres..		31 844	(D)	(D)	(D)	(D)	(D)	(D)	(D)	
Woodland not pastured	farms..	179	132	21	18	12	11	6	5	
acres..		76 860	(D)	(D)	(D)	(D)	(D)	(D)	(D)	

See footnotes at end of table.

Table 47. Summary by Type of Organization: 1997—Con.

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Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.	
				Total	Family held		Other than family held			
					Total	10 or less stockholders	Total	10 or less stockholders		
LAND IN FARMS ACCORDING TO USE—Con.										
Pastureland and rangeland other than cropland and woodland pastured..... farms.. acres..	688 898 737	539 178 672	58 (D)	80 565 818	65 277 512	56 177 074	15 288 306	11 282 260	11 (D)	
Land in house lots, ponds, roads, wasteland, etc. farms.. acres..	2 224 139 523	1 792 16 069	151 1 131	246 117 861	188 46 248	180 (D)	58 71 613	44 (D)	35 4 462	
Irrigated land farms.. acres..	2 241 76 971	1 768 9 273	145 1 918	295 65 405	216 13 671	207 7 944	79 51 734	68 12 768	33 375	
Harvested cropland irrigated farms.. acres..	2 181 70 442	1 723 8 325	142 (D)	287 60 867	213 (D)	205 (D)	74 (D)	64 (D)	29 (D)	
Pasture and other land irrigated farms.. acres..	124 6 529	83 948	6 (D)	28 4 538	17 (D)	14 (D)	11 (D)	9 (D)	7 (D)	
Land under Conservation Reserve or Wetlands Reserve Programs farms.. acres..	— —	— —	— —	— —	— —	— —	— —	— —	— —	
VALUE OF LAND AND BUILDINGS¹										
Estimated market value of land and buildings farms.. \$1,000..	5 473 3 460 472	4 583 1 363 379	328 209 064	497 1 734 037	384 460 337	365 379 195	113 1 273 701	96 7 708 714	65 153 992	
Average per farm dollars..	632 281	297 486	637 391	3 489 008	1 198 793	1 038 891	11 271 686	7 382 433	2 369 104	
Average per acre dollars..	2 405	4 883	2 283	1 855	1 211	1 609	2 297	1 935	1 152	
Farms by value group:										
\$1 to \$39,999	922	829	50	38	23	22	15	14	5	
\$40,000 to \$69,999	526	463	23	37	31	29	6	6	3	
\$70,000 to \$99,999	366	325	18	22	21	20	1	1	1	
\$100,000 to \$149,999	584	495	36	47	36	34	11	10	6	
\$150,000 to \$199,999	470	409	25	30	25	25	5	5	6	
\$200,000 to \$499,999	1 677	1 438	90	123	100	99	23	21	26	
\$500,000 to \$999,999	594	455	50	81	65	62	16	15	8	
\$1,000,000 to \$1,999,999	196	114	22	55	44	41	11	11	5	
\$2,000,000 to \$4,999,999	80	40	7	32	22	20	10	8	1	
\$5,000,000 or more	58	15	7	32	17	13	15	5	4	
VALUE OF MACHINERY AND EQUIPMENT¹										
Estimated market value of all machinery and equipment farms.. \$1,000..	5 471 211 775	4 581 82 610	328 9 782	497 117 658	384 31 738	365 24 502	113 85 920	96 12 578	65 1 724	
Farms by value group:										
\$1 to \$4,999	1 381	1 258	58	52	39	36	13	13	13	
\$5,000 to \$9,999	1 142	997	72	62	48	48	14	12	11	
\$10,000 to \$19,999	1 217	1 026	82	96	76	72	20	19	13	
\$20,000 to \$49,999	1 194	981	72	122	103	100	19	18	19	
\$50,000 to \$99,999	315	224	29	58	43	40	15	13	4	
\$100,000 to \$199,999	133	70	7	51	39	37	12	9	5	
\$200,000 to \$499,999	65	21	7	37	30	27	7	—	—	
\$500,000 or more	24	4	1	19	6	5	13	5	—	
SELECTED MACHINERY AND EQUIPMENT¹										
Motortrucks, including pickups farms.. number..	4 984 9 168	4 158 6 143	297 534	472 2 362	363 1 138	346 980	109 1 224	92 487	57 129	
Wheel tractors farms.. number..	2 837 4 793	2 317 3 297	183 293	303 1 138	228 607	216 504	75 531	63 246	34 65	
Less than 40 horsepower (PTO) farms.. number..	2 047 2 767	1 682 2 151	136 195	203 377	153 (D)	144 239	50 (D)	46 100	26 44	
40 horsepower (PTO) or more farms.. number..	1 158 2 026	895 1 146	71 98	177 761	136 (D)	128 265	41 (D)	29 137	15 21	
40 to 99 horsepower (PTO) farms.. number..	935	715	52	154	120	114	34	23	14	
100 horsepower (PTO) or more farms.. number..	1 450 576	904 242	(D) 21	450 311	235 (D)	216 49	215 (D)	65 72	65 (D)	
Grain and bean combines farms.. number..	17 25	10 (D)	—	6 10	3 5	2 (D)	3 5	—	1 (D)	
Cotton pickers and strippers farms.. number..	— —	— —	—	— —	— —	— —	— —	— —	— —	
Mower conditioners farms.. number..	— —	— —	—	— —	— —	— —	— —	— —	— —	
Pickup balers farms.. number..	15 19	8 11	2 (D)	5 (D)	5 (D)	5 (D)	— —	— —	— —	
AGRICULTURAL CHEMICALS¹										
Commercial fertilizer farms.. acres on which used..	3 974 133 927	3 317 19 423	243 1 687	374 112 243	286 21 223	275 12 142	88 91 020	75 27 985	40 574	
Sprays, dusts, granules, fumigants, etc., to control—										
Insects on hay and other crops farms.. acres on which used..	1 604 34 673	1 251 8 127	105 (D)	234 25 708	178 8 482	172 8 049	56 17 226	46 612	14 (D)	
Nematodes in crops farms.. acres on which used..	350 11 086	256 1 272	27 152	64 9 621	49 (D)	46 5 147	15 (D)	13 41	3 12	
Diseases in crops and orchards farms.. acres on which used..	1 033 33 343	791 5 154	62 573	168 27 544	128 (D)	123 7 085	40 (D)	33 562	12 72	
Weeds, grass, or brush in crops and pasture farms.. acres on which used..	2 685 122 576	2 190 16 218	167 (D)	298 104 387	216 31 771	205 10 568	82 72 616	69 29 264	30 (D)	
Chemicals used on crops to control growth, thin fruit, or defoliate farms.. acres on which used..	184 15 184	148 1 245	9 20	27 13 919	15 (D)	12 (D)	12 (D)	10 (D)	— —	

See footnotes at end of table.

Table 47. Summary by Type of Organization: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.	
				Total	Family held		Other than family held			
					Total	10 or less stockholders	Total	10 or less stockholders		
TENURE AND RACE OF OPERATOR										
All operators	5 473	4 583	328	497	384	365	113	96	65	
Full owners	2 980	2 587	189	157	135	129	22	19	47	
Part owners	707	566	36	96	74	68	22	17	9	
Tenants	1 786	1 430	103	244	175	168	69	60	9	
White	2 143	1 709	160	248	181	172	67	56	26	
Full owners	1 331	1 135	90	85	72	70	13	12	21	
Part owners	297	219	22	55	39	34	16	12	1	
Tenants	515	355	48	108	70	68	38	32	4	
Black and other races	3 330	2 874	168	249	203	193	46	40	39	
Full owners	1 649	1 452	99	72	63	59	9	7	26	
Part owners	410	347	14	41	35	34	6	5	8	
Tenants	1 271	1 075	55	136	105	100	31	28	5	
OWNED AND RENTED LAND										
Land owned..... farms..	3 695	3 161	225	253	209	197	44	36	56	
acres..	795 982	120 956	(D)	500 546	129 481	68 582	371 065	229 655	(D)	
Owned land in farms	3 687	3 153	225	253	209	197	44	36	56	
acres..	727 864	117 368	(D)	441 157	112 145	56 378	329 012	221 493	(D)	
Land rented or leased from others	2 504	2 004	139	343	250	237	93	78	18	
farms..	728 191	164 262	54 619	507 238	278 510	189 816	228 728	(D)	2 072	
acres..	3 571	2 785	181	583	408	375	175	115	22	
landlords..	2 493	1 996	139	340	249	236	91	77	18	
Rented or leased land in farms	711 207	161 830	53 890	493 415	268 023	179 329	225 392	144 757	2 072	
Land rented or leased to others	230	158	19	49	35	31	14	6	4	
farms..	85 102	6 020	5 684	73 212	27 823	22 691	45 389	(D)	186	
OPERATOR CHARACTERISTICS										
Operators by place of residence:										
On farm operated	3 196	2 793	169	203	165	156	38	36	31	
Not on farm operated	1 810	1 398	131	257	184	175	73	58	24	
Not reported	467	392	28	37	35	34	2	2	10	
Operators by principal occupation:										
Farming	3 052	2 511	197	311	247	237	64	50	33	
Other	2 421	2 072	131	186	137	128	49	46	32	
Operators by days worked off farm:										
None	2 148	1 740	141	242	188	182	54	43	25	
Any	2 827	2 422	161	214	163	150	51	45	30	
1 to 99 days	649	554	35	52	41	37	11	9	8	
100 to 199 days	612	536	33	40	29	28	11	9	3	
200 days or more	1 566	1 332	93	122	93	85	29	27	19	
Not reported	498	421	26	41	33	33	8	8	10	
Operators by years on present farm:										
2 years or less	419	334	35	47	27	26	20	16	3	
3 or 4 years	452	388	18	41	30	26	11	9	5	
5 to 9 years	1 073	892	64	107	76	74	31	25	10	
10 years or more	2 430	2 036	144	218	179	169	39	35	32	
Average years on present farm	14.1	14.3	13.9	12.8	14.1	14.0	8.8	8.9	16.0	
Not reported	1 099	933	67	84	72	70	12	11	15	
Operators by age group:										
Under 25 years	31	28	—	3	2	2	1	1	—	
25 to 34 years	227	195	14	17	11	11	6	5	1	
35 to 44 years	1 045	865	58	114	86	82	28	25	8	
45 to 49 years	904	744	52	101	68	65	33	28	7	
50 to 54 years	759	630	45	73	58	55	15	12	11	
55 to 59 years	547	455	33	52	43	39	9	8	7	
60 to 64 years	486	397	41	39	32	31	7	5	9	
65 to 69 years	463	376	35	40	32	30	8	7	12	
70 years and over	1 011	893	50	58	52	50	6	5	10	
Average age	55.0	55.2	55.4	52.7	53.6	53.6	49.6	49.3	57.5	
Operators by sex:										
Male	4 551	3 784	264	443	342	326	101	84	60	
Female	922	799	64	54	42	39	12	12	5	
Operators of Spanish, Hispanic, or Latino origin (see text)	176	152	13	8	6	5	2	2	3	
FARMS BY TYPE OF ORGANIZATION										
Individual or family (sole proprietorship)..... farms..	4 583	4 583	—	—	—	—	—	—	—	
acres..	279 198	279 198	—	—	—	—	—	—	—	
Partnership	328	—	328	—	—	—	—	—	—	
(D)	—	—	(D)	—	—	—	—	—	—	
Corporation:										
Family held	384	—	—	384	384	365	—	—	—	
acres..	380 168	—	—	380 168	380 168	235 707	—	—	—	
More than 10 stockholders	19	—	—	19	19	—	—	—	—	
10 or less stockholders	365	—	—	365	365	365	—	—	—	
Other than family held	113	—	—	113	—	—	113	96	—	
acres..	554 404	—	—	554 404	—	—	554 404	366 250	—	
More than 10 stockholders	17	—	—	17	—	—	17	—	—	
10 or less stockholders	96	—	—	96	—	—	96	96	—	
Other—cooperative, estate or trust, institutional, etc.	farms..	65	—	—	—	—	—	—	65	
acres..	(D)	—	—	—	—	—	—	—	(D)	

See footnotes at end of table.

Table 47. Summary by Type of Organization: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.	
				Total	Family held		Other than family held			
					Total	10 or less stockholders	Total	10 or less stockholders		
INJURIES AND DEATHS										
Farm-related injuries:										
Operator and family members	farms..	52	35	4	12	12	12	—	—	
number..		67	40	(D)	20	20	20	—	—	
Hired workers	farms..	90	12	5	68	39	33	29	19	
number..		263	17	8	231	95	85	136	73	
Farm-related deaths:										
Operator and family members	farms..	1	1	—	—	—	—	—	—	
number..		(D)	(D)	—	—	—	—	—	—	
Hired workers	farms..	2	1	—	1	1	—	—	—	
number..		(D)	(D)	—	(D)	(D)	—	—	—	
F FARMS BY SIZE										
1 to 9 acres		3 456	3 063	171	197	160	155	37	35	
10 to 49 acres		1 417	1 153	102	144	113	112	31	31	
50 to 69 acres		122	79	14	26	24	24	2	2	
70 to 99 acres		77	60	6	10	7	6	3	3	
100 to 139 acres		75	51	5	13	8	7	5	4	
140 to 179 acres		44	27	3	13	8	8	5	2	
180 to 219 acres		24	9	4	7	3	3	4	4	
220 to 259 acres		17	16	—	1	1	1	—	—	
260 to 499 acres		98	67	8	20	16	15	4	2	
500 to 999 acres		43	26	4	12	11	7	1	1	
1,000 to 1,999 acres		33	16	5	11	9	8	2	1	
2,000 acres or more		67	16	6	43	24	19	19	11	
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM										
Oilseed and grain farming (1111)		2	1	—	1	—	—	1	—	
Vegetable and melon farming (1112)		563	487	28	45	39	37	6	6	
Fruit and tree nut farming (1113)		2 286	2 022	117	123	88	84	35	26	
Greenhouse, nursery, and floriculture production (1114)		1 277	985	89	194	154	152	40	40	
Other crop farming (1119)		354	282	32	33	22	20	11	7	
Tobacco farming (11191)		—	—	—	—	—	—	—	—	
Cotton farming (11192)		—	—	—	—	—	—	—	—	
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		354	282	32	33	22	20	11	7	
Beef cattle ranching and farming (11211)		561	461	38	48	40	36	8	8	
Cattle feedlots (112112)		22	17	1	3	2	1	1	1	
Dairy cattle and milk production (11212)		14	4	2	7	6	5	1	1	
Hog and pig farming (1122)		152	133	10	7	5	5	2	2	
Poultry and egg production (1123)		39	29	3	7	7	6	—	—	
Sheep and goat farming (1124)		54	51	1	1	—	—	1	1	
Animal aquaculture and other animal production (1125, 1129)		149	111	7	28	21	19	7	5	
L LIVESTOCK										
Cattle and calves inventory	farms..	829	686	51	73	60	52	13	19	
number..		181 732	42 116	15 003	119 245	60 970	46 692	58 275	(D) 5 368	
Farms with—										
1 to 9		279	263	8	5	4	4	1	3	
10 to 49		295	260	18	9	9	9	—	8	
50 to 99		87	63	10	12	10	8	2	2	
100 to 199		70	57	6	5	5	5	—	2	
200 to 499		39	27	1	8	7	5	1	3	
500 or more		59	16	8	34	25	21	9	8	
Cows and heifers that had calved	farms..	648	528	41	64	52	44	12	15	
number..		102 100	22 450	7 930	(D)	34 771	26 104	(D) 11 (D)	14	
Beef cows	farms..	625	514	39	58	46	39	12 (D)	(D)	
number..		93 711	21 681	(D)	63 777	(D)	(D)	(D)	(D)	
Farms with—										
1 to 9		253	236	8	5	5	5	—	4	
10 to 49		211	174	17	14	12	12	2	6	
50 to 99		68	56	7	4	4	2	—	1	
100 to 199		36	27	1	6	4	3	2	2	
200 to 499		23	14	3	6	5	4	1	1	
500 or more		34	7	3	23	16	13	7	1	
Milk cows	farms..	44	28	5	10	8	7	2	1	
number..		8 389	769	(D)	(D)	(D)	(D)	(D)	(D)	
Farms with—										
1 to 4		23	19	3	1	—	—	1	1	
5 to 9		7	7	—	—	—	—	—	—	
10 to 49		1	—	—	1	1	1	—	—	
50 to 99		1	—	—	—	—	—	—	1	
100 to 199		—	—	—	—	—	—	—	—	
200 to 499		4	2	—	2	2	2	—	—	
500 or more		8	—	2	6	5	4	1	—	
Heifers and heifer calves	farms..	599	482	36	65	52	44	13	16	
number..		41 411	9 075	4 486	(D)	13 575	10 715	(D) 11 (D)	(D)	
Steers, steer calves, bulls, and bull calves	farms..	678	551	44	68	56	48	12	15	
number..		38 221	10 591	2 587	24 137	12 624	9 873	11 513	906	

See footnotes at end of table.

Table 47. Summary by Type of Organization: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Individual or family	Partnership	Corporation					Other—cooperative, estate or trust, institutional, etc.	
				Total	Family held		Other than family held			
					Total	10 or less stockholders	Total	10 or less stockholders		
LIVESTOCK—Con.										
Cattle and calves sold	farms..	660	530	45	68	56	48	12	11	17
number..		66 726	15 669	4 012	45 226	24 392	20 332	20 834	(D)	1 819
\$1,000..		27 895	4 744	1 546	21 005	10 335	8 443	10 669	(D)	600
Calves	farms..	404	322	31	38	31	28	7	6	13
number..		22 309	8 837	2 479	10 650	(D)	6 672	(D)	(D)	343
\$1,000..		5 103	1 912	650	2 475	(D)	1 550	(D)	(D)	66
Cattle	farms..	380	300	23	51	43	36	8	7	6
number..		44 417	6 832	1 533	34 576	(D)	13 660	(D)	(D)	1 476
\$1,000..		22 792	2 832	896	18 529	(D)	6 894	(D)	(D)	534
Fattened on grain and concentrates	farms..	38	30	1	5	4	3	1	1	2
number..		10 332	646	(D)	8 796	(D)	(D)	(D)	(D)	(D)
\$1,000..		7 247	380	(D)	6 226	(D)	(D)	(D)	(D)	(D)
Hogs and pigs inventory	farms..	248	213	16	11	9	8	2	2	8
number..		29 440	13 964	6 451	8 425	(D)	(D)	(D)	(D)	600
Farms with—										
1 to 24		158	145	5	5	5	4	—	—	3
25 to 49		19	18	—	—	—	—	—	—	1
50 to 99		18	15	2	—	—	—	—	—	1
100 to 199		24	19	2	—	—	—	—	—	3
200 to 499		9	9	—	—	—	—	—	—	—
500 or more		20	7	7	6	4	4	2	2	—
Used or to be used for breeding	farms..	168	142	13	9	7	6	2	2	4
number..		4 588	2 493	1 027	983	(D)	(D)	(D)	(D)	85
Other	farms..	236	201	16	11	(D)	(D)	(D)	(D)	8
number..		24 852	11 471	5 424	7 442	(D)	(D)	(D)	(D)	515
Hogs and pigs sold	farms..	190	158	16	10	8	7	2	2	6
number..		38 066	15 536	7 871	13 968	(D)	(D)	(D)	(D)	691
\$1,000..		6 336	2 436	1 208	2 609	(D)	(D)	(D)	(D)	82
Feeder pigs	farms..	25	21	2	1	1	1	—	—	1
number..		3 538	1 763	(D)	(D)	(D)	(D)	(D)	(D)	(D)
\$1,000..		146	114	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Litters of pigs farrowed between—										
Dec. 1 of preceding year and Nov. 30	farms..	174	148	13	9	7	6	2	2	4
number..		5 941	2 695	1 418	1 758	(D)	(D)	(D)	(D)	70
Dec. 1 and May 31	farms..	159	133	13	9	7	6	2	2	4
number..		3 099	1 376	718	971	(D)	(D)	(D)	(D)	34
June 1 and Nov. 30	farms..	141	118	12	7	5	5	2	2	4
number..		2 842	1 319	700	787	(D)	(D)	(D)	(D)	36
Sheep and lambs of all ages inventory	farms..	104	83	6	12	10	9	2	2	3
number..		22 541	(D)	28	3 245	(D)	(D)	(D)	(D)	(D)
Ewes 1 year old or older	farms..	81	64	6	8	7	6	1	1	3
number..		(D)	(D)	10	1 647	(D)	(D)	(D)	(D)	43
Sheep and lambs sold	farms..	45	36	1	6	5	5	1	1	2
number..		2 484	911	(D)	1 546	(D)	(D)	(D)	(D)	(D)
Sheep and lambs shorn	farms..	33	24	3	5	4	4	1	1	1
number..		3 428	455	(D)	(D)	(D)	(D)	(D)	(D)	(D)
pounds of wool..		12 632	2 973	(D)	9 508	(D)	(D)	(D)	(D)	(D)
Horses and ponies inventory	farms..	591	484	40	60	49	43	11	11	7
number..		4 923	2 870	364	1 641	975	682	666	666	48
Horses and ponies sold	farms..	69	57	3	9	6	5	3	3	—
number..		189	115	16	58	(D)	(D)	(D)	(D)	(D)
Goats inventory	farms..	162	150	6	5	3	2	2	1	1
number..		3 305	2 673	(D)	53	(D)	(D)	(D)	(D)	(D)
Goats sold	farms..	64	57	4	2	1	1	1	1	1
number..		3 643	724	91	(D)	(D)	(D)	(D)	(D)	(D)
POULTRY										
Layers and pullets 13 weeks old and older inventory (see text)	farms..	140	122	6	10	9	9	1	1	2
number..		726 534	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Farms with—										
1 to 399		127	117	3	6	5	5	1	1	1
400 to 3,199		4	3	—	—	1	1	—	—	1
3,200 to 9,999		1	—	—	—	—	—	—	—	—
10,000 to 19,999		—	—	—	—	—	—	—	—	—
20,000 to 49,999		4	2	2	—	—	—	—	—	—
50,000 to 99,999		2	—	—	1	2	2	—	—	—
100,000 or more		2	—	1	1	1	1	—	—	—
Layers 20 weeks old and older	farms..	136	118	6	10	9	9	1	1	2
number..		714 924	(D)	171 770	456 481	(D)	(D)	(D)	(D)	(D)
Pullets 13 weeks old and older but less than 20 weeks old	farms..	43	40	1	1	1	1	—	—	1
number..		11 610	7 225	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)	farms..	23	15	3	5	5	5	—	—	—
number..		(D)	(D)	(D)	432 763	432 763	432 763	—	—	—
Broilers and other meat-type chickens sold	farms..	9	7	—	1	1	1	—	—	1
number..		478 672	(D)	—	(D)	(D)	(D)	—	—	(D)
Farms with—										
1 to 1,999		6	5	—	—	—	—	—	—	1
2,000 to 59,999		—	—	—	—	—	—	—	—	—
60,000 to 99,999		2	1	—	1	1	1	—	—	—
100,000 or more		1	1	—	—	—	—	—	—	—
Turkey hens kept for breeding	farms..	1	1	—	—	—	—	—	—	—
number..		(D)	(D)	—	—	—	—	—	—	—
Turkeys sold	farms..	—	—	—	—	—	—	—	—	—
number..		—	—	—	—	—	—	—	—	—

See footnotes at end of table.

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					Total	10 or less stock-holders	Total	10 or less stock-holders		
SELECTED CROPS HARVESTED										
Sugarcane for sugar..... farms..	13	4	—	8	5	4	3	2	1	
acres..	31 483	(D)	—	31 478	(D)	(D)	(D)	(D)	(D)	
tons..	2 873 712	(D)	—	2 873 484	(D)	(D)	(D)	(D)	(D)	
Irrigated	farms..	10	1	8	5	4	3	2	1	
acres..	29 494	(D)	—	(D)	(D)	(D)	25 801	(D)	(D)	
Pineapples harvested..... farms..	27	15	2	8	5	4	3	1	2	
acres..	12 992	19	(D)	12 966	(D)	(D)	(D)	(D)	(D)	
tons..	348 428	96	(D)	348 261	(D)	(D)	(D)	(D)	(D)	
Irrigated	farms..	16	7	6	4	3	2	—	2	
acres..	12 109	10	(D)	12 093	(D)	(D)	(D)	(D)	(D)	
Vegetables harvested for sale (see text)	farms..	657	557	41	54	47	7	7	5	
acres..	6 549	4 504	245	1 751	1 706	(D)	45	45	49	
Irrigated	farms..	526	438	36	47	42	5	5	5	
acres..	5 836	4 116	235	1 436	1 398	(D)	37	37	49	
Farms by acres harvested:										
0.1 to 4.9 acres	farms..	459	399	29	29	25	24	4	2	
5.0 to 24.9 acres	acres..	159	136	9	12	10	10	2	2	
25.0 to 99.9 acres	farms..	30	18	3	8	7	7	1	1	
100.0 to 249.9 acres	acres..	5	2	—	3	3	2	—	—	
250.0 acres or more	farms..	4	2	—	2	2	2	—	—	
Land in orchards	farms..	2 786	2 423	160	163	116	47	39	40	
acres..	37 906	13 180	1 046	23 346	5 489	4 192	17 857	5 577	334	
Irrigated	farms..	777	634	54	68	39	37	24	21	
acres..	14 328	2 448	398	11 381	2 233	(D)	9 148	2 622	101	
Farms by bearing and nonbearing acres:										
0.1 to 4.9 acres	farms..	1 842	1 654	100	64	48	46	16	15	
5.0 to 24.9 acres	acres..	830	703	56	57	42	41	15	14	
25.0 to 99.9 acres	farms..	83	58	2	22	15	14	7	6	
100.0 to 249.9 acres	acres..	12	6	2	3	3	3	—	1	
250.0 acres or more	farms..	19	2	—	17	8	7	9	4	

¹Data are based on a sample of farms.

²Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

Table 48. Summary by Age and Principal Occupation of Operator: 1997

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
F FARMS AND LAND IN FARMS								
Farms	number..	5 473	3 052	17	133	520	791	567
	percent..	100.0	55.8	.3	2.4	9.5	14.5	10.4
Land in farms	acres..	1 439 071	1 206 020	1 052	8 782	111 688	563 003	296 842
Average size of farm	acres..	263	395	62	66	215	712	524
M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms..	5 473	3 052	17	133	520	791	567
\$1,000..		496 935	428 972	1 028	6 955	50 011	226 846	80 024
Average per farm	dollars..	90 798	140 555	60 498	52 293	96 175	286 784	141 136
Farms by value of sales:								
Less than \$1,000 (see text)		816	280	1	10	21	73	58
\$1,000 to \$2,499		822	282	—	8	31	45	53
\$2,500 to \$4,999		743	322	1	12	38	35	59
\$5,000 to \$9,999		797	424	2	16	44	96	86
\$10,000 to \$19,999		764	509	4	20	87	129	98
\$20,000 to \$24,999		225	168	—	7	33	52	33
\$25,000 to \$39,999		383	270	1	16	66	85	40
\$40,000 to \$49,999		152	128	2	9	31	39	22
\$50,000 to \$99,999		323	273	4	19	72	87	49
\$100,000 to \$249,999		229	201	1	12	48	72	39
\$250,000 to \$499,999		105	93	1	2	29	31	13
\$500,000 to \$999,999		50	47	—	1	13	17	8
\$1,000,000 to \$2,499,999		38	32	—	1	5	17	4
\$2,500,000 to \$4,999,999		10	9	—	—	2	5	1
\$5,000,000 or more		16	14	—	—	—	8	4
Grains	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Corn for grain	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Wheat	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Soybeans	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Sorghum for grain	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Barley	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Oats	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Other grains	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Cotton and cottonseed	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Tobacco	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Hay, silage, and field seeds	farms..	7	7	—	1	—	4	1
	\$1,000..	797	797	—	(D)	—	120	(D)
Sales of \$50,000 or more	farms..	3	3	—	1	—	1	1
	\$1,000..	732	732	—	(D)	—	(D)	(D)
Vegetables, sweet corn, and melons	farms..	656	479	2	25	91	151	90
	\$1,000..	33 702	31 675	(D)	(D)	7 123	15 547	4 398
Sales of \$50,000 or more	farms..	111	103	1	5	28	39	17
	\$1,000..	27 792	26 632	(D)	(D)	5 954	13 932	3 481
Fruits, nuts, and berries	farms..	2 248	1 253	3	47	201	298	234
	\$1,000..	174 573	163 112	48	1 464	12 760	85 538	32 282
Sales of \$50,000 or more	farms..	184	161	—	9	43	53	29
	\$1,000..	156 232	151 080	—	934	10 688	82 529	30 091
Nursery and greenhouse crops	farms..	1 428	848	6	38	160	246	157
	\$1,000..	83 159	66 741	507	1 666	17 155	25 663	13 396
Sales of \$50,000 or more	farms..	279	235	1	11	68	89	39
	\$1,000..	70 973	58 804	(D)	(D)	15 383	23 156	11 965
Other crops	farms..	432	284	7	18	69	77	49
	\$1,000..	109 180	(D)	(D)	1 181	4 300	68 667	12 529
Sales of \$50,000 or more	farms..	64	59	2	5	19	18	9
	\$1,000..	105 488	(D)	(D)	953	3 651	67 807	12 063
Poultry and poultry products	farms..	90	57	—	3	10	19	12
	\$1,000..	17 999	14 728	—	(D)	33	3 179	(D)
Sales of \$50,000 or more	farms..	14	11	—	1	—	3	1
	\$1,000..	17 858	14 606	—	(D)	—	(D)	(D)
Dairy products	farms..	16	16	—	—	4	6	3
	\$1,000..	29 058	29 058	—	—	5 954	9 289	(D)
Sales of \$50,000 or more	farms..	14	14	—	—	4	5	2
	\$1,000..	(D)	(D)	—	—	5 954	(D)	(D)
Cattle and calves	farms..	660	333	2	7	31	70	59
	\$1,000..	27 895	23 731	(D)	144	(D)	14 157	2 981
Sales of \$50,000 or more	farms..	56	47	—	1	3	15	10
	\$1,000..	24 376	21 641	—	(D)	(D)	13 738	2 527

See footnotes at end of table.

Table 48. Summary by Age and Principal Occupation of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
F FARMS AND LAND IN FARMS								
Farms	number..	2 421	14	94	525	872	466	450
	percent..	44.2	.3	1.7	9.6	15.9	8.5	8.2
Land in farms	acres..	233 051	140	1 591	29 121	81 597	80 650	39 952
Average size of farm	acres..	96	10	17	55	94	173	89
M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD								
Total sales (see text)	farms..	2 421	14	94	525	872	466	450
\$1,000..		67 963	103	2 571	6 516	22 284	30 200	6 289
Average per farm	dollars..	28 072	7 370	27 351	12 411	25 555	64 806	13 976
Farms by value of sales:								
Less than \$1,000 (see text)		536	2	26	114	202	94	98
\$1,000 to \$2,499		540	1	20	107	181	101	130
\$2,500 to \$4,999		421	7	15	83	154	73	89
\$5,000 to \$9,999		373	2	14	96	117	79	65
\$10,000 to \$19,999		255	—	8	63	105	59	20
\$20,000 to \$24,999		57	1	1	7	30	7	11
\$25,000 to \$39,999		113	—	4	27	37	28	17
\$40,000 to \$49,999		24	1	2	3	12	2	4
\$50,000 to \$99,999		50	—	2	12	18	11	7
\$100,000 to \$249,999		28	—	—	10	8	4	6
\$250,000 to \$499,999		12	—	—	3	4	3	2
\$500,000 to \$999,999		3	—	1	—	—	2	—
\$1,000,000 to \$2,499,999		6	—	1	—	3	1	1
\$2,500,000 to \$4,999,999		1	—	—	—	—	1	—
\$5,000,000 or more		2	—	—	—	1	1	—
Grains	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Corn for grain	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Wheat	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Soybeans	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Sorghum for grain	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Barley	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Oats	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Other grains	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Cotton and cottonseed	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Tobacco	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Hay, silage, and field seeds	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Vegetables, sweet corn, and melons	farms..	177	2	15	43	67	24	26
	\$1,000..	2 027	(D)	(D)	180	650	606	466
Sales of \$50,000 or more	farms..	8	—	—	—	6	1	1
	\$1,000..	1 160	—	—	—	(D)	(D)	(D)
Fruits, nuts, and berries	farms..	995	4	35	198	378	193	187
	\$1,000..	11 461	17	249	1 937	3 149	2 858	3 251
Sales of \$50,000 or more	farms..	23	—	—	6	6	6	5
	\$1,000..	5 152	—	—	674	890	1 328	2 260
Nursery and greenhouse crops	farms..	580	4	8	147	191	105	125
	\$1,000..	16 419	(D)	(D)	2 943	5 016	5 270	1 697
Sales of \$50,000 or more	farms..	44	—	1	16	11	10	6
	\$1,000..	12 169	(D)	(D)	1 940	3 335	4 545	(D)
Other crops	farms..	148	2	13	33	54	26	20
	\$1,000..	(D)	(D)	94	150	577	(D)	89
Sales of \$50,000 or more	farms..	5	—	—	—	3	2	—
	\$1,000..	(D)	—	—	—	201	(D)	—
Poultry and poultry products	farms..	33	—	3	12	12	5	1
	\$1,000..	3 272	—	(D)	(D)	(D)	(D)	(D)
Sales of \$50,000 or more	farms..	3	—	—	1	1	1	—
	\$1,000..	3 252	—	—	(D)	(D)	(D)	—
Dairy products	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Cattle and calves	farms..	327	1	9	62	127	68	60
	\$1,000..	4 165	(D)	(D)	551	2 558	281	720
Sales of \$50,000 or more	farms..	9	—	—	2	4	—	3
	\$1,000..	2 735	—	—	(D)	2 047	—	(D)

See footnotes at end of table.

Table 48. Summary by Age and Principal Occupation of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs..... farms.. \$1,000..	190 6 336	111 5 208	—	5 (D)	10 (D)	31 1 516	29 1 227	36 1 872
Sales of \$50,000 or more..... farms.. \$1,000..	26 5 252	23 4 591	—	—	1 (D)	7 1 351	8 (D)	7 1 640
Sheep, lambs, and wool..... farms.. \$1,000..	54 139	26 109	1 (D)	—	1 (D)	9 24	8 3	7 (D) 1
Sales of \$50,000 or more..... farms.. \$1,000..	1 (D)	1 (D)	—	—	—	—	—	(D)
Other livestock and livestock products (see text)..... farms.. \$1,000..	231 14 097	117 (D)	—	5 (D)	23 1 278	43 3 146	19 397	27 282
Sales of \$50,000 or more..... farms.. \$1,000..	21 12 945	18 (D)	—	1 (D)	5 1 159	10 2 930	1 (D)	1 (D)
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms.. \$1,000..	525 4 586	330 3 237	—	11 148	55 432	113 1 217	63 319	88 1 121
FARM PRODUCTION EXPENSES¹								
Total farm production expenses..... farms.. \$1,000..	5 471 398 567	3 051 346 811	17 1 065	133 4 463	520 36 896	790 179 663	567 68 441	1 024 56 284
Average per farm..... dollars..	72 851	113 671	62 638	33 555	70 954	227 421	120 707	54 965
Livestock and poultry purchased..... farms.. \$1,000..	479 6 471	269 5 145	2 (D)	10 (D)	41 490	60 1 170	54 1 111	102 2 222
Farms with expenses of—								
\$1 to \$4,999	372	188	—	7	29	39	40	73
\$5,000 to \$24,999	67	46	2	2	9	11	5	17
\$25,000 to \$99,999	24	23	—	—	2	7	8	6
\$100,000 to \$249,999	11	8	—	1	1	2	—	4
\$250,000 or more	5	4	—	—	—	1	1	2
Feed for livestock and poultry..... farms.. \$1,000..	845 35 749	441 33 627	2 (D)	15 (D)	53 4 314	122 11 166	89 9 357	160 8 143
Farms with expenses of—								
\$1 to \$4,999	683	311	1	11	39	82	59	119
\$5,000 to \$24,999	85	66	1	3	7	16	15	24
\$25,000 to \$99,999	42	31	—	—	2	13	9	7
\$100,000 to \$249,999	11	10	—	—	1	3	3	3
\$250,000 or more	24	23	—	1	4	8	3	7
Commercially mixed formula feeds..... farms.. \$1,000..	468 22 850	257 21 414	2 (D)	9 (D)	30 1 711	79 10 221	41 1 475	96 7 392
Farms with expenses of—								
\$1 to \$4,999	370	176	1	8	22	55	21	69
\$5,000 to \$24,999	49	38	1	—	5	8	11	13
\$25,000 to \$99,999	22	17	—	—	—	6	6	5
\$100,000 or more	27	26	—	1	3	10	3	9
Seeds, bulbs, plants, and trees..... farms.. \$1,000..	1 508 10 348	999 9 926	9 137	53 (D)	213 587	343 4 313	162 708	219 (D)
Farms with expenses of—								
\$1 to \$999	1 064	620	3	33	112	189	106	177
\$1,000 to \$4,999	311	258	1	13	67	98	44	35
\$5,000 to \$24,999	101	90	4	6	31	38	7	4
\$25,000 to \$49,999	7	7	—	1	3	3	—	—
\$50,000 or more	25	24	1	—	—	15	5	3
Commercial fertilizer..... farms.. \$1,000..	4 051 25 653	2 419 21 312	15 46	101 304	436 2 104	646 12 195	441 2 844	780 3 819
Farms with expenses of—								
\$1 to \$4,999	3 692	2 102	12	83	352	513	399	743
\$5,000 to \$24,999	291	253	3	17	67	103	34	29
\$25,000 to \$49,999	29	28	—	1	11	8	3	5
\$50,000 or more	39	36	—	—	6	22	5	3
Agricultural chemicals..... farms.. \$1,000..	3 834 17 187	2 268 15 145	13 35	104 182	413 1 556	593 7 707	407 2 829	738 2 836
Farms with expenses of—								
\$1 to \$4,999	3 578	2 042	10	96	346	507	371	712
\$5,000 to \$24,999	203	177	3	7	55	60	29	23
\$25,000 to \$49,999	18	16	—	1	5	9	1	—
\$50,000 or more	35	33	—	—	7	17	6	3
Petroleum products..... farms.. \$1,000..	5 055 16 335	2 896 11 693	17 41	129 232	508 1 335	750 6 271	530 2 136	962 1 679
Farms with expenses of—								
\$1 to \$4,999	4 742	2 622	14	120	439	653	478	918
\$5,000 to \$24,999	264	231	3	9	62	78	43	36
\$25,000 to \$49,999	29	24	—	—	7	5	6	6
\$50,000 or more	20	19	—	—	—	14	3	2
Gasoline and gasohol..... farms.. \$1,000..	4 682 7 084	2 697 5 059	17 23	116 146	480 865	704 2 092	486 912	894 1 021
Diesel fuel..... farms.. \$1,000..	1 884	1 218	10	59	234	366	230	319
Natural gas..... farms.. \$1,000..	7 748	5 410	15	62	346	3 447	1 024	515
LP gas, fuel oil, kerosene, motor oil, grease, etc..... farms.. \$1,000..	69	69 (D)	6 —	—	1 (D)	3 (D)	—	(D)
	3 164 \$1,435	2 031 1 435	14 2	95 24	389 (D)	581 (D)	366 199	586 (D)

See footnotes at end of table.

Table 48. Summary by Age and Principal Occupation of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs..... farms..	\$1,000..	79	—	10	18	31	16	4
Sales of \$50,000 or more	farms..	1 128	—	616	223	161	82	45
	\$1,000..	3	—	1	1	—	1	—
		661	—	(D)	(D)	—	(D)	—
Sheep, lambs, and wool	farms..	28	2	3	5	11	5	2
	\$1,000..	31	(D)	(D)	(D)	14	3	(D)
Sales of \$50,000 or more	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Other livestock and livestock products (see text)	farms..	114	1	6	29	45	26	7
	\$1,000..	(D)	(D)	12	267	(D)	133	14
Sales of \$50,000 or more	farms..	3	—	—	1	2	—	—
	\$1,000..	(D)	—	—	(D)	(D)	—	—
Value of agricultural products sold directly to individuals for human consumption (see text)..... farms..	\$1,000..	195	1	12	52	82	29	19
		1 349	(D)	21	157	256	527	(D)
FARM PRODUCTION EXPENSES¹								
Total farm production expenses	farms..	2 420	14	94	524	872	466	450
	\$1,000..	51 756	62	1 769	4 771	13 740	25 840	5 575
Average per farm	dollars..	21 387	4 409	18 819	9 105	15 757	55 451	12 388
Livestock and poultry purchased	farms..	210	1	10	50	85	40	24
	\$1,000..	1 326	(D)	(D)	(D)	452	543	147
Farms with expenses of—								
\$1 to \$4,999		184	1	7	47	72	36	21
\$5,000 to \$24,999		21	—	2	3	11	3	2
\$25,000 to \$99,999		1	—	—	—	1	—	—
\$100,000 to \$249,999		3	—	1	—	1	—	1
\$250,000 or more		1	—	—	—	—	1	—
Feed for livestock and poultry	farms..	404	1	17	109	171	69	37
	\$1,000..	2 122	(D)	375	317	1 157	157	(D)
Farms with expenses of—								
\$1 to \$4,999		372	1	14	100	163	61	33
\$5,000 to \$24,999		19	—	—	6	4	7	2
\$25,000 to \$99,999		11	—	2	3	3	1	2
\$100,000 to \$249,999		1	—	1	—	—	—	—
\$250,000 or more		1	—	—	—	1	—	—
Commercially mixed formula feeds	farms..	211	1	13	48	93	39	17
	\$1,000..	1 436	(D)	133	246	985	63	(D)
Farms with expenses of—								
\$1 to \$4,999		194	1	11	41	89	35	17
\$5,000 to \$24,999		11	—	—	4	3	4	—
\$25,000 to \$99,999		5	—	2	3	—	—	—
\$100,000 or more		1	—	—	—	1	—	—
Seeds, bulbs, plants, and trees	farms..	509	3	23	120	192	89	82
	\$1,000..	422	(D)	(D)	106	89	56	29
Farms with expenses of—								
\$1 to \$999		444	3	18	105	173	71	74
\$1,000 to \$4,999		53	—	4	9	17	16	7
\$5,000 to \$24,999		11	—	—	6	2	2	1
\$25,000 to \$49,999		—	—	—	—	—	—	—
\$50,000 or more		1	—	1	—	—	—	—
Commercial fertilizer	farms..	1 632	9	58	352	582	316	315
	\$1,000..	4 341	4	59	271	1 246	2 077	684
Farms with expenses of—								
\$1 to \$4,999		1 590	9	55	344	569	306	307
\$5,000 to \$24,999		38	—	3	8	11	9	7
\$25,000 to \$49,999		1	—	—	—	1	—	—
\$50,000 or more		3	—	—	—	1	1	1
Agricultural chemicals	farms..	1 566	12	70	342	553	288	301
	\$1,000..	2 042	5	31	215	346	1 234	210
Farms with expenses of—								
\$1 to \$4,999		1 536	12	70	336	543	278	297
\$5,000 to \$24,999		26	—	—	6	9	8	3
\$25,000 to \$49,999		2	—	—	—	1	1	—
\$50,000 or more		2	—	—	—	—	1	1
Petroleum products	farms..	2 159	13	91	474	765	422	394
	\$1,000..	4 642	8	59	356	584	3 336	299
Farms with expenses of—								
\$1 to \$4,999		2 120	13	90	466	750	413	388
\$5,000 to \$24,999		33	—	1	8	13	7	4
\$25,000 to \$49,999		5	—	—	—	2	1	2
\$50,000 or more		1	—	—	—	—	1	—
Gasoline and gasohol	farms..	1 985	13	84	439	689	390	370
	\$1,000..	2 024	7	46	259	378	1 117	218
Diesel fuel	farms..	666	2	33	154	236	139	102
	\$1,000..	2 338	(D)	10	74	157	(D)	56
Natural gas	farms..	2	—	—	—	2	—	—
	\$1,000..	(D)	—	—	—	(D)	—	—
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms..	1 133	5	52	250	423	222	181
	\$1,000..	(D)	3	24	(D)	(D)	222	26

See footnotes at end of table.

Table 48. Summary by Age and Principal Occupation of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES¹								
—Con.								
Total farm production expenses—Con.								
Electricity farms.. \$1,000..	2 067 8 810	1 374 7 762	5 5	49 103	249 863	397 5 369	257 872	417 550
Farms with expenses of—								
\$1 to \$999	1 449	860	2	32	136	212	159	319
\$1,000 to \$4,999	472	382	3	13	81	136	74	75
\$5,000 to \$24,999	116	105	—	3	27	34	20	21
\$25,000 to \$49,999	12	11	—	1	2	6	1	1
\$50,000 or more	18	16	—	—	3	9	3	1
Hired farm labor farms.. \$1,000..	1 652 150 682	1 094 134 718	8 201	46 1 312	244 12 672	350 77 027	202 25 479	244 18 027
Farms with expenses of—								
\$1 to \$4,999	903	479	2	21	94	127	98	137
\$5,000 to \$24,999	359	274	4	14	66	103	42	45
\$25,000 to \$99,999	227	202	2	6	53	60	38	43
\$100,000 to \$249,999	87	73	—	4	21	27	11	10
\$250,000 or more	76	66	—	1	10	33	13	9
Workers by days worked:								
150 days or more farms.. workers..	766 6 940	615 6 064	8 20	27 94	139 617	214 2 977	104 1 152	123 1 204
Less than 150 days farms.. workers..	1 364 5 525	853 4 006	7 12	36 165	188 872	262 1 481	161 865	199 611
Contract labor farms.. \$1,000..	679 4 881	385 3 762	5 68	11 60	89 1 106	123 1 512	64 664	93 353
Farms with expenses of—								
\$1 to \$999	195	84	2	3	15	22	13	29
\$1,000 to \$4,999	289	159	—	6	33	51	24	45
\$5,000 to \$24,999	155	109	1	1	29	39	23	16
\$25,000 to \$49,999	26	21	2	1	7	7	1	3
\$50,000 or more	14	12	—	—	5	4	3	—
Repair and maintenance farms.. \$1,000..	4 020 31 918	2 433 27 125	14 50	107 268	446 1 704	672 19 414	455 3 391	739 2 298
Farms with expenses of—								
\$1 to \$4,999	3 561	2 060	13	93	361	525	389	679
\$5,000 to \$24,999	385	312	—	13	75	122	52	50
\$25,000 to \$49,999	33	23	1	1	5	7	7	2
\$50,000 or more	41	38	—	—	5	18	7	8
Customwork, machine hire, and rental of machinery and equipment farms.. \$1,000..	738 2 718	452 2 318	6 (D)	19 59	113 518	152 1 057	74 364	88 (D)
Farms with expenses of—								
\$1 to \$999	408	208	1	8	39	73	40	47
\$1,000 to \$4,999	237	167	3	9	50	53	23	29
\$5,000 to \$24,999	76	61	2	2	20	19	7	11
\$25,000 to \$49,999	9	9	—	—	3	4	2	—
\$50,000 or more	8	7	—	—	1	3	2	1
Interest farms.. \$1,000..	1 036 13 964	707 10 916	8 (D)	24 (D)	149 1 258	269 3 391	117 3 710	140 2 220
Farms with expenses of—								
\$1 to \$4,999	651	433	6	13	83	164	76	91
\$5,000 to \$24,999	311	209	1	11	53	83	24	37
\$25,000 to \$99,999	56	50	—	—	13	15	13	9
\$100,000 or more	18	15	1	—	—	7	4	3
Secured by real estate farms.. \$1,000..	598 7 665	383 5 453	5 (D)	11 (D)	83 823	134 1 989	64 1 641	86 743
Farms with expenses of—								
\$1 to \$999	109	63	—	1	5	22	18	17
\$1,000 to \$4,999	215	137	3	6	29	48	18	33
\$5,000 to \$24,999	229	145	1	4	41	51	19	29
\$25,000 to \$49,999	27	24	—	—	6	8	5	5
\$50,000 or more	18	14	1	—	2	5	4	2
Not secured by real estate farms.. \$1,000..	523 6 299	388 5 463	3 5	16 74	81 435	166 1 402	59 2 069	63 1 477
Farms with expenses of—								
\$1 to \$999	177	109	—	1	28	43	15	22
\$1,000 to \$4,999	228	181	3	8	36	81	27	26
\$5,000 to \$24,999	88	71	—	7	13	32	9	10
\$25,000 to \$49,999	14	13	—	—	2	6	4	1
\$50,000 or more	16	14	—	—	2	4	4	4
Cash rent farms.. \$1,000..	1 620 11 923	1 087 10 271	8 28	54 191	251 1 452	329 4 932	197 2 247	248 1 422
Farms with expenses of—								
\$1 to \$4,999	1 360	872	6	43	196	255	162	210
\$5,000 to \$9,999	110	85	2	7	23	24	14	15
\$10,000 to \$24,999	84	71	—	3	21	29	8	10
\$25,000 or more	66	59	—	1	11	21	13	13
Property taxes farms.. \$1,000..	4 166 5 196	2 286 3 330	10 8	86 48	340 427	594 1 314	430 686	826 848
Farms with expenses of—								
\$1 to \$4,999	4 015	2 178	10	86	322	557	404	799
\$5,000 to \$9,999	88	61	—	—	10	22	14	15
\$10,000 to \$24,999	50	36	—	—	8	10	9	9
\$25,000 or more	13	11	—	—	—	5	3	3
All other farm production expenses farms.. \$1,000..	4 841 56 733	2 813 49 762	15 188	120 678	498 6 511	763 22 825	534 12 044	883 7 515
Farms with expenses of—								
\$1 to \$4,999	4 087	2 174	9	90	355	522	416	782
\$5,000 to \$24,999	497	415	5	23	97	150	78	62
\$25,000 to \$49,999	112	98	—	6	17	38	18	19
\$50,000 to \$99,999	64	57	—	—	19	17	8	13
\$100,000 or more	81	69	1	1	10	36	14	7

See footnotes at end of table.

Table 48. Summary by Age and Principal Occupation of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Other occupations					
		Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
FARM PRODUCTION EXPENSES¹							
—Con.							
Total farm production expenses—Con.							
Electricity farms.. \$1,000..	693 1 048	6 2	30 10	124 117	262 559	137 299	134 61
Farms with expenses of—							
\$1 to \$999	589	5	28	96	228	112	120
\$1,000 to \$4,999	90	1	2	24	29	20	14
\$5,000 to \$24,999	11	—	—	3	4	—	—
\$25,000 to \$49,999	1	—	—	1	—	—	—
\$50,000 or more	2	—	—	—	1	1	—
Hired farm labor farms.. \$1,000..	558 15 964	6 10	13 382	125 926	243 2 652	96 10 259	75 1 736
Farms with expenses of—							
\$1 to \$4,999	424	6	9	99	195	68	47
\$5,000 to \$24,999	85	—	3	18	28	16	20
\$25,000 to \$99,999	25	—	—	6	12	3	4
\$100,000 to \$249,999	14	—	—	2	5	4	3
\$250,000 or more	10	—	1	—	3	5	1
Workers by days worked:							
150 days or more farms.. workers..	151 876	1 (D)	3 (D)	28 64	63 194	30 490	26 113
Less than 150 days farms.. workers..	511 1 519	6 26	13 37	113 302	225 610	91 313	63 231
Contract labor farms.. \$1,000..	294 1 119	1 (D)	3 (D)	48 167	117 356	75 349	50 168
Farms with expenses of—							
\$1 to \$999	111	—	—	22	43	22	24
\$1,000 to \$4,999	130	1	2	18	53	37	19
\$5,000 to \$24,999	46	—	—	7	20	13	6
\$25,000 to \$49,999	5	—	—	1	1	2	1
\$50,000 or more	2	—	1	—	—	1	—
Repair and maintenance farms.. \$1,000..	1 587 4 793	7 4	71 98	371 432	584 776	304 3 072	250 410
Farms with expenses of—							
\$1 to \$4,999	1 501	7	69	352	549	289	235
\$5,000 to \$24,999	73	—	1	18	32	11	11
\$25,000 to \$99,999	10	—	1	1	3	2	3
\$50,000 or more	3	—	—	—	—	2	1
Customwork, machine hire, and rental of machinery and equipment farms.. \$1,000..	286 400	2 (D)	7 15	69 (D)	115 132	55 133	38 (D)
Farms with expenses of—							
\$1 to \$999	200	2	4	48	88	35	23
\$1,000 to \$4,999	70	—	1	19	22	16	12
\$5,000 to \$24,999	15	—	2	2	5	3	3
\$25,000 to \$49,999	—	—	—	—	—	—	—
\$50,000 or more	1	—	—	—	—	1	—
Interest farms.. \$1,000..	329 3 048	1 (D)	22 (D)	76 362	127 775	64 1 489	39 376
Farms with expenses of—							
\$1 to \$4,999	218	1	18	50	84	40	25
\$5,000 to \$24,999	102	—	4	25	41	20	12
\$25,000 to \$99,999	6	—	—	1	1	3	1
\$100,000 or more	3	—	—	—	1	1	1
Secured by real estate farms.. \$1,000..	215 2 212	1 (D)	12 (D)	56 270	76 579	43 964	27 358
Farms with expenses of—							
\$1 to \$999	46	—	3	8	19	7	9
\$1,000 to \$4,999	78	1	6	28	21	17	5
\$5,000 to \$24,999	84	—	3	20	35	15	11
\$25,000 to \$49,999	3	—	—	—	—	2	1
\$50,000 or more	4	—	—	—	1	2	1
Not secured by real estate farms.. \$1,000..	135 836	—	11 6	28 92	58 196	24 525	14 18
Farms with expenses of—							
\$1 to \$999	68	—	8	18	24	7	11
\$1,000 to \$4,999	47	—	3	5	26	11	2
\$5,000 to \$24,999	17	—	—	4	7	5	1
\$25,000 to \$49,999	1	—	—	1	—	—	—
\$50,000 or more	2	—	—	—	1	1	—
Cash rent farms.. \$1,000..	533 1 651	1 (D)	22 (D)	139 259	215 789	94 429	62 135
Farms with expenses of—							
\$1 to \$4,999	488	1	21	128	201	85	52
\$5,000 to \$9,999	25	—	1	6	7	4	7
\$10,000 to \$24,999	13	—	—	3	4	3	3
\$25,000 or more	7	—	—	2	3	2	—
Property taxes farms.. \$1,000..	1 880 1 866	9 (D)	71 (D)	379 351	669 573	400 629	352 273
Farms with expenses of—							
\$1 to \$4,999	1 837	9	70	370	656	387	345
\$5,000 to \$9,999	27	—	1	5	8	9	4
\$10,000 to \$24,999	14	—	—	3	5	3	3
\$25,000 or more	2	—	—	1	—	1	—
All other farm production expenses farms.. \$1,000..	2 028 6 972	12 12	81 293	448 752	732 3 253	395 1 779	360 883
Farms with expenses of—							
\$1 to \$4,999	1 913	11	79	422	692	366	343
\$5,000 to \$24,999	82	1	—	21	30	18	12
\$25,000 to \$49,999	14	—	—	4	3	6	1
\$50,000 to \$99,999	7	—	1	1	1	2	2
\$100,000 or more	12	—	1	—	6	3	2

See footnotes at end of table.

Table 48. Summary by Age and Principal Occupation of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming								
		Total	Age of operator (years)							
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over		
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)¹										
All farms	number..	5 473	3 052	17	133	520	791	567	1 024	
\$1,000..		98 368	82 162	-36	2 492	13 115	47 183	11 583	7 824	
Average per farm	dollars..	17 973	26 921	-2 140	18 737	25 221	59 650	20 429	7 641	
Farms with net gains ²	number..	3 449	2 187	14	100	389	566	397	721	
Average net gain	dollars..	38 517	50 835	(D)	(D)	42 487	108 653	46 478	16 275	
Gain of—										
Less than \$1,000		559	243	1	11	17	44	50	120	
\$1,000 to \$9,999		1 602	921	8	30	125	202	171	385	
\$10,000 to \$49,999		993	763	4	44	179	215	141	180	
\$50,000 or more		295	260	1	15	68	105	35	36	
Farms with net losses	number..	2 024	865	3	33	131	225	170	303	
Average net loss	dollars..	17 033	33 542	(D)	(D)	26 048	63 618	40 402	12 904	
Loss of—										
Less than \$1,000		546	193	—	5	24	43	37	84	
\$1,000 to \$9,999		1 196	497	2	20	71	127	102	175	
\$10,000 to \$49,999		221	126	—	8	26	40	18	34	
\$50,000 or more		61	49	1	—	10	15	13	10	
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME										
Government payments	farms..	116	74	1	2	16	30	18	7	
\$1,000..		625	538	(D)	(D)	129	220	125	56	
Other farm-related income ¹	farms..	415	253	—	17	42	73	40	81	
\$1,000..		4 170	3 406	—	130	668	651	1 420	537	
Customwork and other agricultural services	farms..	213	137	—	11	30	43	22	31	
\$1,000..		1 688	1 423	—	(D)	(D)	393	312	241	
Gross cash rent or share payments	farms..	140	79	—	6	8	16	12	37	
\$1,000..		2 063	1 666	—	11	265	121	1 008	262	
Forest products, excluding Christmas trees and maple products	farms..	25	10	—	1	4	2	2	1	
\$1,000..		190	147	—	(D)	(D)	(D)	(D)	(D)	
Other farm-related income sources	farms..	67	48	—	—	2	17	11	18	
\$1,000..		229	170	—	(D)	(D)	(D)	(D)	(D)	
COMMODITY CREDIT CORPORATION LOANS										
Total	farms..	—	—	—	—	—	—	—	—	
\$1,000..		—	—	—	—	—	—	—	—	
Corn	farms..	—	—	—	—	—	—	—	—	
\$1,000..		—	—	—	—	—	—	—	—	
Wheat	farms..	—	—	—	—	—	—	—	—	
\$1,000..		—	—	—	—	—	—	—	—	
Soybeans	farms..	—	—	—	—	—	—	—	—	
\$1,000..		—	—	—	—	—	—	—	—	
Sorghum, barley, and oats	farms..	—	—	—	—	—	—	—	—	
\$1,000..		—	—	—	—	—	—	—	—	
Cotton	farms..	—	—	—	—	—	—	—	—	
\$1,000..		—	—	—	—	—	—	—	—	
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms..	—	—	—	—	—	—	—	—	
\$1,000..		—	—	—	—	—	—	—	—	
Peanuts, rice, and tobacco	farms..	—	—	—	—	—	—	—	—	
\$1,000..		—	—	—	—	—	—	—	—	
LAND IN FARMS ACCORDING TO USE										
Total cropland	farms..	4 882	2 749	16	121	481	713	509	909	
acres..		292 107	196 126	116	1 061	13 214	106 752	52 731	22 252	
Harvested cropland	farms..	4 594	2 630	16	118	465	692	485	854	
acres..		100 094	83 497	90	823	6 704	50 917	13 400	11 563	
Farms by acres harvested:										
1 to 49 acres		4 496	2 542	16	116	443	656	469	842	
50 to 99 acres		44	36	—	1	11	9	9	6	
100 to 199 acres		19	19	—	1	8	5	1	4	
200 to 499 acres		18	18	—	—	1	13	3	1	
500 to 999 acres		2	1	—	—	1	—	—	—	
1,000 to 1,999 acres		4	4	—	—	1	2	1	—	
2,000 acres or more		11	10	—	—	—	7	2	1	
Cropland:										
Pasture or grazing only	farms..	501	220	—	5	27	54	43	91	
acres..		41 834	19 957	—	62	4 585	2 820	5 835	6 655	
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms..	142	87	—	6	23	27	14	17	
acres..		2 153	1 467	—	15	174	1 046	122	110	
On which all crops failed	farms..	67	48	—	1	11	23	8	5	
acres..		453	(D)	—	(D)	20	(D)	(D)	(D)	
In cultivated summer fallow	farms..	60	45	—	3	11	16	7	8	
acres..		3 176	3 105	—	17	120	(D)	(D)	(D)	
Idle	farms..	892	553	7	20	123	166	100	137	
acres..		144 397	(D)	26	(D)	1 611	49 317	32 705	3 885	
Total woodland	farms..	213	112	—	3	25	29	16	39	
acres..		108 704	102 923	—	(D)	(D)	68 985	3 864	—	
Woodland pastured	farms..	54	27	—	—	6	5	5	11	
acres..		31 844	31 480	—	—	407	(D)	(D)	1 896	
Woodland not pastured	farms..	179	100	—	3	22	25	16	34	
acres..		76 860	71 443	—	(D)	(D)	(D)	(D)	1 968	

See footnotes at end of table.

Table 48. Summary by Age and Principal Occupation of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)¹								
All farms	number..	2 421	14	94	525	872	466	450
	\$1,000..	16 206	41	802	1 745	8 544	4 360	715
Average per farm	dollars..	6 694	2 961	8 533	3 324	9 798	9 355	1 588
Farms with net gains ²	number..	1 262	9	36	280	439	240	258
	\$1,000..	17 170	5 623	27 581	10 078	23 751	22 821	7 360
Gain of—								
Less than \$1,000		316	2	10	60	105	41	98
\$1,000 to \$9,999		681	6	21	153	241	136	124
\$10,000 to \$49,999		230	1	4	56	81	57	31
\$50,000 or more		35	—	1	11	12	6	5
Farms with net losses	number..	1 159	5	58	245	433	226	192
	\$1,000..	4 713	1 831	3 290	4 396	4 349	4 944	6 169
Loss of—								
Less than \$1,000		353	2	13	60	131	75	72
\$1,000 to \$9,999		699	3	44	159	262	133	98
\$10,000 to \$49,999		95	—	1	25	36	14	19
\$50,000 or more		12	—	—	1	4	4	3
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME								
Government payments	farms..	42	—	3	9	18	8	4
	\$1,000..	87	—	(D)	31	(D)	22	11
Other farm-related income ¹	farms..	162	—	3	23	71	35	30
	\$1,000..	763	—	9	104	416	132	102
Customwork and other agricultural services	farms..	76	—	3	14	32	17	10
	\$1,000..	264	—	9	58	77	76	45
Gross cash rent or share payments	farms..	61	—	—	3	30	15	13
	\$1,000..	397	—	—	(D)	274	(D)	52
Forest products, excluding Christmas trees and maple products	farms..	15	—	—	5	7	—	3
	\$1,000..	43	—	—	17	22	—	5
Other farm-related income sources	farms..	19	—	—	1	8	6	4
	\$1,000..	59	—	—	(D)	44	(D)	1
COMMODITY CREDIT CORPORATION LOANS								
Total	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Corn	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Wheat	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Soybeans	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Sorghum, barley, and oats	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Cotton	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
Peanuts, rice, and tobacco	farms..	—	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—	—
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms..	2 133	14	85	467	762	402	403
	acres..	95 981	(D)	882	7 520	7 443	(D)	12 778
Harvested cropland	farms..	1 964	13	73	430	701	365	382
	acres..	16 597	78	289	1 256	2 632	10 321	2 021
Farms by acres harvested:								
1 to 49 acres		1 954	13	73	429	699	360	380
50 to 99 acres		8	—	—	1	2	4	1
100 to 199 acres		—	—	—	—	—	—	—
200 to 499 acres		—	—	—	—	—	—	—
500 to 999 acres		1	—	—	—	—	—	1
1,000 to 1,999 acres		—	—	—	—	—	—	—
2,000 acres or more		1	—	—	—	—	1	—
Cropland:								
Pasture or grazing only	farms..	281	4	15	58	115	51	38
	acres..	21 877	34	491	5 647	3 689	2 524	9 492
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms..	55	—	2	15	18	11	9
	acres..	686	—	(D)	140	156	255	(D)
On which all crops failed	farms..	19	—	5	5	4	1	4
	acres..	(D)	—	(D)	9	(D)	(D)	(D)
In cultivated summer fallow	farms..	15	—	—	9	4	—	2
	acres..	71	—	—	38	(D)	—	(D)
Idle	farms..	339	5	13	72	128	80	41
	acres..	(D)	87	430	936	(D)	1 113	(D)
Total woodland	farms..	101	—	22	48	15	16	—
	acres..	5 781	—	(D)	383	255	(D)	—
Woodland pastured	farms..	27	—	—	4	13	6	4
	acres..	364	—	—	12	168	170	14
Woodland not pastured	farms..	79	—	—	18	37	10	14
	acres..	5 417	—	—	(D)	215	85	(D)

See footnotes at end of table.

Table 48. Summary by Age and Principal Occupation of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured.....	farms.. acres..	688 898 737	332 785 510	2 (D)	9 (D)	41 63 320	100 391 750	59 147 224
Land in house lots, ponds, roads, wasteland, etc.	farms.. acres..	2 224 139 523	1 317 121 461	4 (D)	49 (D)	218 255	372 416	266 27 902
Irrigated land	farms.. acres..	2 241 76 971	1 420 67 578	11 140	68 450	255 4 603	267 39 921	403 13 697
Harvested cropland irrigated	farms.. acres..	2 181 70 442	1 382 61 460	10 (D)	66 436	250 (D)	404 38 387	391 261
Pasture and other land irrigated	farms.. acres..	124 6 529	72 6 118	1 (D)	3 14	9 (D)	24 1 534	22 (D)
Land under Conservation Reserve or Wetlands Reserve Programs	farms.. acres..	— —	— —	— (D)	— —	— (D)	— —	— —
VALUE OF LAND AND BUILDINGS¹								
Estimated market value of land and buildings	farms.. \$1,000..	5 473 3 460 472	3 052 2 670 066	17 9 283	133 44 557	520 263 868	791 1 172 229	567 498 754
Average per farm	dollars..	632 281	874 858	546 059	335 018	507 438	1 481 958	681 375
Average per acre	dollars..	2 405	2 214	8 824	5 074	2 363	2 082	665 406
3 033								
Farms by value group:								
\$1 to \$39,999		922	462	4	33	85	95	88
\$40,000 to \$69,999		526	289	4	13	43	67	62
\$70,000 to \$99,999		366	204	—	17	37	55	30
\$100,000 to \$149,999		584	309	2	16	63	83	44
\$150,000 to \$199,999		470	253	—	14	42	62	53
\$200,000 to \$499,999		1 677	966	2	28	142	246	190
\$500,000 to \$999,999		594	343	2	8	68	102	57
\$1,000,000 to \$1,999,999		196	118	2	2	23	43	19
\$2,000,000 to \$4,999,999		80	60	1	1	9	21	12
\$5,000,000 or more		58	48	—	1	8	17	12
358								
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment	farms.. \$1,000..	5 471 211 775	3 052 169 262	17 758	133 3 614	520 17 531	791 103 830	567 20 364
Average per farm								23 164
Farms by value group:								
\$1 to \$4,999		1 381	654	2	25	86	135	125
\$5,000 to \$9,999		1 142	606	3	34	99	126	125
\$10,000 to \$19,999		1 217	678	2	22	117	186	119
\$20,000 to \$49,999		1 194	720	4	37	140	193	127
\$50,000 to \$99,999		315	224	3	9	44	79	46
\$100,000 to \$199,999		133	96	3	3	25	40	9
\$200,000 to \$499,999		65	54	—	3	5	22	11
\$500,000 or more		24	20	—	—	4	10	5
16								
SELECTED MACHINERY AND EQUIPMENT¹								
Motortrucks, including pickups	farms.. number..	4 984 9 168	2 844 5 967	17 36	120 205	493 941	743 2 050	537 1 191
Wheel tractors	farms.. number..	2 837 4 793	1 652 3 150	10 15	75 100	291 535	471 1 180	301 561
Less than 40 horsepower (PTO)	farms.. number..	2 047 2 767	1 166 1 689	8 (D)	54 (D)	206 (D)	330 314	212 494
40 horsepower (PTO) or more	farms.. number..	2 026 1 158	1 461 726	2 2	26 (D)	135 (D)	222 221	137 686
40 to 99 horsepower (PTO)	farms.. number..	935 1 450	602 1 024	2 (D)	19 (D)	124 191	178 436	115 170
100 horsepower (PTO) or more	farms.. number..	288 576	172 437	— —	8 11	23 30	66 250	30 93
164								
Grain and bean combines	farms.. number..	17 25	15 (D)	— (D)	1 (D)	2 (D)	6 9	3 5
Cotton pickers and strippers	farms.. number..	— —	— —	— —	— —	— —	— —	— —
Mower conditioners	farms.. number..	— —	— —	— —	— —	— —	— —	— —
Pickup balers	farms.. number..	15 19	13 (D)	— (D)	1 (D)	2 (D)	4 5	2 (D)
200								
AGRICULTURAL CHEMICALS¹								
Commercial fertilizer	farms.. acres on which used..	3 974 133 927	2 389 108 403	15 79	100 632	431 6 355	638 75 001	434 15 315
Sprays, dusts, granules, fumigants, etc., to control—								771 11 021
Insects on hay and other crops	farms.. acres on which used..	1 604 34 673	1 112 33 077	7 19	63 389	244 2 548	332 13 914	194 7 766
Nematodes in crops	farms.. acres on which used..	350 11 086	264 10 765	2 (D)	11 38	68 571	95 5 917	48 (D)
Diseases in crops and orchards	farms.. acres on which used..	1 033 33 343	725 32 264	6 17	47 342	172 1 873	237 26 730	111 2 577
Weeds, grass, or brush in crops and pasture	farms.. acres on which used..	2 685 122 576	1 632 97 470	7 43	74 606	307 4 900	443 54 304	273 25 631
152								528 11 986
Chemicals used on crops to control growth, thin fruit, or defoliate	farms.. acres on which used..	184 15 184	112 (D)	— (D)	10 76	20 (D)	24 4 228	29 (D)
151								91

See footnotes at end of table.

Table 48. Summary by Age and Principal Occupation of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LAND IN FARMS ACCORDING TO USE—Con.								
Pastureland and rangeland other than cropland and woodland pastured.....	farms..	356	—	12	74	135	73	62
cropland and woodland pastured.....	acres..	113 227	—	570	20 399	64 607	12 110	15 541
Land in house lots, ponds, roads, wasteland, etc.	farms..	907	2	27	188	349	187	154
wasteland, etc.	acres..	18 062	(D)	139	(D)	9 164	(D)	(D)
Irrigated land	farms..	821	6	31	207	308	146	123
acres..	9 393	(D)	73	516	1 211	(D)	257	
Harvested cropland irrigated	farms..	799	6	30	203	297	141	122
acres..	8 982	(D)	56	475	946	(D)	252	
Pasture and other land irrigated	farms..	52	—	4	11	27	7	3
acres..	411	—	—	41	265	83	—	5
Land under Conservation Reserve or Wetlands Reserve Programs	farms..	—	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—	—
VALUE OF LAND AND BUILDINGS¹								
Estimated market value of land and buildings.....	farms..	2 421	14	94	525	872	466	450
\$1,000..		790 407	3 343	16 963	126 011	260 725	238 831	144 535
Average per farm	dollars..	326 479	238 765	180 457	240 021	298 996	512 512	321 188
Average per acre	dollars..	3 392	23 877	10 662	4 327	3 195	2 961	3 618
Farms by value group:								
\$1 to \$39,999.....		460	2	34	115	139	71	99
\$40,000 to \$69,999.....		237	—	8	54	88	43	44
\$70,000 to \$99,999.....		162	—	8	27	53	36	38
\$100,000 to \$149,999.....		275	3	6	64	113	50	39
\$150,000 to \$199,999.....		217	4	6	53	61	46	47
\$200,000 to \$499,999.....		711	3	22	151	289	137	109
\$500,000 to \$999,999.....		251	2	9	49	98	53	40
\$1,000,000 to \$1,999,999.....		78	—	1	10	24	16	27
\$2,000,000 to \$4,999,999.....		20	—	—	1	3	12	4
\$5,000,000 or more		10	—	—	1	4	2	3
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment	farms..	2 419	14	94	525	870	466	450
\$1,000..		42 513	232	1 491	7 650	14 754	10 568	7 818
Farms by value group:								
\$1 to \$4,999.....		727	4	30	148	253	139	153
\$5,000 to \$9,999.....		536	3	17	106	207	104	99
\$10,000 to \$19,999.....		539	1	22	138	187	96	95
\$20,000 to \$49,999.....		474	5	19	110	178	92	70
\$50,000 to \$99,999.....		91	1	5	20	26	20	19
\$100,000 to \$199,999.....		37	—	1	3	14	9	10
\$200,000 to \$499,999.....		11	—	—	—	4	3	4
\$500,000 or more		4	—	—	—	1	3	—
SELECTED MACHINERY AND EQUIPMENT¹								
Motortrucks, including pickups	farms..	2 140	14	88	473	768	415	382
number..		3 201	18	123	673	1 138	711	538
Wheel tractors	farms..	1 185	3	53	241	435	243	210
number..		1 643	3	79	313	561	401	286
Less than 40 horsepower (PTO)	farms..	881	1	38	189	303	192	158
number..		1 078	(D)	(D)	219	353	264	193
40 horsepower (PTO) or more	farms..	432	2	23	77	172	84	74
number..		565	(D)	(D)	94	208	137	93
40 to 99 horsepower (PTO)	farms..	333	2	15	56	133	69	58
number..		426	(D)	21	73	(D)	102	71
100 horsepower (PTO) or more	farms..	116	—	8	21	46	20	21
number..		139	—	(D)	21	(D)	35	22
Grain and bean combines	farms..	2	—	—	1	—	1	—
number..		(D)	—	—	(D)	—	(D)	—
Cotton pickers and strippers	farms..	—	—	—	—	—	—	—
number..		—	—	—	—	—	—	—
Mower conditioners	farms..	—	—	—	—	—	—	—
number..		—	—	—	—	—	—	—
Pickup balers	farms..	2	—	—	2	—	—	—
number..		(D)	—	—	(D)	—	—	—
AGRICULTURAL CHEMICALS¹								
Commercial fertilizer	farms..	1 585	9	58	346	572	301	299
acres on which used..		25 524	(D)	248	1 109	2 442	(D)	1 988
Sprays, dusts, granules, fumigants, etc., to control—								
Insects on hay and other crops	farms..	492	5	21	140	154	85	87
acres on which used..		1 596	21	51	377	577	360	210
Nematodes in crops	farms..	86	2	7	23	19	20	15
acres on which used..		321	(D)	(D)	64	131	70	34
Diseases in crops and orchards.....	farms..	308	4	17	92	89	62	44
acres on which used..		1 079	16	62	281	382	232	106
Weeds, grass, or brush in crops and pasture	farms..	1 053	9	43	237	385	204	175
acres on which used..		25 106	(D)	256	1 143	2 338	(D)	1 799
Chemicals used on crops to control growth, thin fruit, or defoliate	farms..	72	—	4	18	24	15	11
acres on which used..		(D)	—	4	86	160	(D)	42

See footnotes at end of table.

Table 48. Summary by Age and Principal Occupation of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
TENURE AND RACE OF OPERATOR								
All operators	5 473	3 052	17	133	520	791	567	1 024
Full owners	2 980	1 491	3	43	172	341	288	644
Part owners	707	470	5	21	100	138	78	128
Tenants	1 786	1 091	9	69	248	312	201	252
White	2 143	1 070	6	34	187	360	208	275
Full owners	1 331	586	1	15	100	186	117	167
Part owners	297	180	4	2	34	59	28	53
Tenants	515	304	1	17	53	115	63	55
Black and other races	3 330	1 982	11	99	333	431	359	749
Full owners	1 649	905	2	28	72	155	171	477
Part owners	410	290	1	19	66	79	50	75
Tenants	1 271	787	8	52	195	197	138	197
OWNED AND RENTED LAND								
Land owned..... farms..	3 695	1 966	8	65	273	480	367	773
acres..	795 982	656 177	179	(D)	56 200	304 221	223 721	(D)
Owned land in farms	3 687	1 961	8	64	272	479	366	772
acres..	727 864	602 053	179	2 262	52 549	295 904	205 275	45 884
Land rented or leased from others	farms..	2 504	1 566	14	90	348	454	279
acres..	728 191	619 249	873	6 528	59 401	269 795	92 534	190 118
landlords..	3 571	2 334	25	123	485	726	408	567
Rented or leased land in farms	farms..	2 493	1 561	14	90	348	450	279
acres..	711 207	603 967	873	6 520	59 139	267 099	91 567	178 769
Land rented or leased to others	farms..	230	152	—	7	19	42	23
acres..	85 102	69 406	—	(D)	3 913	11 013	19 413	61 (D)
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	3 196	1 823	7	71	284	471	323	667
Not on farm operated	1 810	969	8	59	198	261	202	241
Not reported	467	260	2	3	38	59	42	116
Operators by principal occupation:								
Farming	3 052	3 052	17	133	520	791	567	1 024
Other	2 421	—	—	—	—	—	—	—
Operators by days worked off farm:								
None	2 148	1 759	6	60	269	462	315	647
Any	2 827	795	8	60	173	217	165	172
1 to 99 days	649	359	6	23	85	100	66	79
100 to 199 days	612	181	—	16	37	55	32	41
200 days or more	1 566	255	2	21	51	62	67	52
Not reported	498	498	3	13	78	112	87	205
Operators by years on present farm:								
2 years or less	419	253	4	36	71	71	51	20
3 or 4 years	452	243	4	24	67	64	49	35
5 to 9 years	1 073	529	3	40	129	137	116	104
10 years or more	2 430	1 410	—	15	177	380	241	597
Average years on present farm	14.1	15.5	4.0	4.9	8.8	12.6	13.1	25.3
Not reported	1 099	617	6	18	76	139	110	268
Operators by age group:								
Under 25 years	31	17	17	—	—	—	—	—
25 to 34 years	227	133	—	133	—	—	—	—
35 to 44 years	1 045	520	—	—	520	—	—	—
45 to 49 years	904	450	—	—	—	450	—	—
50 to 54 years	759	341	—	—	—	341	—	—
55 to 59 years	547	262	—	—	—	—	262	—
60 to 64 years	486	305	—	—	—	—	305	—
65 to 69 years	463	301	—	—	—	—	—	301
70 years and over	1 011	723	—	—	—	—	—	723
Average age	55.0	56.8	23.0	31.1	40.5	49.0	59.7	73.4
Operators by sex:								
Male	4 551	2 553	17	118	437	670	453	858
Female	922	499	—	15	83	121	114	166
Operators of Spanish, Hispanic, or Latino origin (see text)								
176	99	1	7	28	23	14	26	—
FARMS BY TYPE OF ORGANIZATION								
Individual or family (sole proprietorship)..... farms..	4 583	2 511	16	113	415	620	456	891
acres..	279 198	214 440	(D)	(D)	37 556	80 061	50 131	38 942
Partnership	farms..	328	197	—	27	55	47	60
acres..	(D)	(D)	—	(D)	37 389	(D)	(D)	34 363
Corporation:								
Family held	farms..	384	247	—	8	61	80	48
acres..	380 168	343 290	—	47	23 661	145 746	56 784	117 052
More than 10 stockholders	farms..	19	10	—	—	3	4	1
10 or less stockholders	farms..	365	237	—	8	58	76	49
Other than family held	farms..	113	64	1	4	12	27	9
acres..	554 404	436 289	(D)	(D)	12 887	324 580	67 241	(D)
More than 10 stockholders	farms..	17	14	—	1	2	7	3
10 or less stockholders	farms..	96	50	1	3	10	20	8
Other—cooperative, estate or trust, institutional, etc.	farms..	65	33	—	—	5	5	14 (D)
acres..	(D)	(D)	—	—	195	(D)	(D)	—

See footnotes at end of table.

Table 48. Summary by Age and Principal Occupation of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations					
		Total	Age of operator (years)				
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64
TENURE AND RACE OF OPERATOR							
All operators		2 421	14	94	525	872	466
Full owners		1 489	8	42	292	514	297
Part owners		237	1	9	46	84	75
Tenants		695	5	43	187	274	94
White		1 073	2	32	222	448	218
Full owners		745	2	13	161	306	147
Part owners		117	—	5	16	46	38
Tenants		211	—	14	45	96	33
Black and other races		1 348	12	62	303	424	248
Full owners		744	6	29	131	208	150
Part owners		120	1	4	30	38	37
Tenants		484	5	29	142	178	61
OWNED AND RENTED LAND							
Land owned..... farms..		1 729	9	51	338	600	373
acres..		139 805	91	(D)	6 557	63 000	(D)
Owned land in farms		1 726	9	51	338	598	372
acres..		125 811	91	322	6 461	56 507	38 127
Land rented or leased from others		938	6	54	236	359	169
farms..		108 942	49	1 284	22 766	26 252	42 534
acres..		1 237	6	74	315	475	211
landlords		932	6	52	233	358	169
Rented or leased land in farms		107 240	49	1 269	22 660	25 090	42 523
farms..		78	—	3	10	29	20
acres..		15 696	—	(D)	202	7 655	(D)
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated		1 373	7	55	301	502	254
Not on farm operated		841	5	28	184	310	172
Not reported		207	2	11	40	60	40
Operators by principal occupation:							
Farming		—	—	—	—	—	—
Other		2 421	14	94	525	872	466
Operators by days worked off farm:							
None		389	2	4	40	60	69
Any		2 032	12	90	485	812	397
1 to 99 days		290	2	17	52	89	65
100 to 199 days		431	2	22	91	180	86
200 days or more		1 311	8	51	342	543	246
Not reported		—	—	—	—	—	—
Operators by years on present farm:							
2 years or less		166	2	13	49	65	19
3 or 4 years		209	1	14	67	71	35
5 to 9 years		544	2	27	158	208	107
10 years or more		1 020	—	11	174	378	214
Average years on present farm		12.3	3.2	5.9	8.7	11.4	13.4
Not reported		482	9	29	77	150	91
Operators by age group:							
Under 25 years		14	14	—	—	—	—
25 to 34 years		94	—	94	—	—	—
35 to 44 years		525	—	—	525	—	—
45 to 49 years		454	—	—	—	454	—
50 to 54 years		418	—	—	—	418	—
55 to 59 years		285	—	—	—	—	285
60 to 64 years		181	—	—	—	—	181
65 to 69 years		162	—	—	—	—	162
70 years and over		288	—	—	—	—	288
Average age		52.7	21.4	30.8	40.6	49.3	58.7
Operators by sex:							
Male		1 998	10	76	439	729	381
Female		423	4	18	86	143	85
Operators of Spanish, Hispanic, or Latino origin (see text)		77	1	3	20	29	15
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)..... farms..		2 072	12	82	450	754	396
acres..		64 758	(D)	(D)	13 531	23 024	8 943
Partnership		131	—	6	31	42	27
farms..		11 641	—	(D)	2 246	684	(D)
Corporation:							
Family held		137	2	3	25	46	27
farms..		36 878	(D)	(D)	1	10 363	1 210
acres..		9	—	—	2	2	3
More than 10 stockholders		farms..	128	2	3	44	24
10 or less stockholders		farms..	49	—	15	1	31
Other than family held		farms..	118 115	—	(D)	(D)	5
farms..		3	—	—	1	1	13
acres..		46	—	2	15	20	5
More than 10 stockholders		farms..	32	—	(D)	(D)	4
10 or less stockholders		farms..	1 659	—	1	9	8
Other—cooperative, estate or trust, institutional, etc.		farms..					
acres..							

See footnotes at end of table.

Table 48. Summary by Age and Principal Occupation of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
INJURIES AND DEATHS								
Farm-related injuries:								
Operator and family members	farms..	52	41	—	2	8	13	9
number..	number..	67	55	—	(D)	11	15	17
Hired workers	farms..	90	75	—	2	18	33	13
number..	number..	263	234	—	(D)	25	154	38
Farm-related deaths:								
Operator and family members	farms..	1	1	—	—	—	—	1
number..	number..	(D)	(D)	—	—	—	—	(D)
Hired workers	farms..	2	2	—	—	—	1	1
number..	number..	(D)	(D)	—	—	—	(D)	—
F FARMS BY SIZE								
1 to 9 acres		3 456	1 799	9	85	277	435	357
10 to 49 acres		1 417	861	6	39	175	249	136
50 to 69 acres		122	86	—	2	18	23	17
70 to 99 acres		77	45	—	1	10	11	6
100 to 139 acres		75	42	—	—	9	9	7
140 to 179 acres		44	26	—	2	3	7	7
180 to 219 acres		24	13	1	—	2	1	4
220 to 259 acres		17	14	—	—	2	6	2
260 to 499 acres		98	60	—	1	8	17	9
500 to 999 acres		43	30	1	1	7	8	7
1,000 to 1,999 acres		33	20	—	1	1	4	5
2,000 acres or more		67	56	—	1	8	21	10
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM								
Oilseed and grain farming (1111)		2	2	—	—	—	—	1
Vegetable and melon farming (1112)		563	414	2	24	81	127	79
Fruit and tree nut farming (1113)		2 286	1 172	4	46	176	266	222
Greenhouse, nursery, and floriculture production (1114)		1 277	748	4	34	146	218	127
Other crop farming (1119)		354	231	5	12	60	60	45
Tobacco farming (11191)		—	—	—	—	—	—	—
Cotton farming (11192)		—	—	—	—	—	—	—
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		354	231	5	12	60	60	45
Beef cattle ranching and farming (112111)		561	254	1	7	21	46	49
Cattle feedlots (112112)		22	14	1	—	1	2	1
Dairy cattle and milk production (11212)		14	14	—	—	4	5	3
Hog and pig farming (1122)		152	87	—	4	7	25	22
Poultry and egg production (1123)		39	28	—	2	6	8	5
Sheep and goat farming (1124)		54	16	—	—	2	8	3
Animal aquaculture and other animal production (1125, 1129)		149	72	—	4	16	26	11
LIVESTOCK								
Cattle and calves inventory..... farms..	farms..	829	397	2	10	42	93	73
number..	number..	181	732	(D)	(D)	12 717	74 455	25 915
Farms with—		153	743					38 665
1 to 9		279	110	—	4	13	34	18
10 to 49		295	125	1	2	6	17	24
50 to 99		87	43	—	1	4	8	9
100 to 199		70	41	—	2	6	12	14
200 to 499		39	28	1	—	5	5	11
500 or more		59	50	—	1	8	17	9
Cows and heifers that had calved	farms..	648	315	2	8	32	72	57
number..	number..	102	100	(D)	(D)	6 288	41 777	15 312
Beef cows	farms..	625	297	2	8	28	68	55
number..	number..	93	711	(D)	(D)	38 825	(D)	136
Farms with—								
1 to 9		253	97	—	4	9	21	14
10 to 49		211	92	1	1	7	19	17
50 to 99		68	39	—	1	3	10	9
100 to 199		36	25	1	1	4	4	5
200 to 499		23	15	—	—	2	5	6
500 or more		34	29	—	1	3	9	4
Milk cows	farms..	44	32	—	—	5	9	3
number..	number..	8	389	(D)	—	(D)	2 952	(D)
Farms with—								
1 to 4		23	14	—	—	1	3	—
5 to 9		7	4	—	—	—	1	3
10 to 49		1	1	—	—	1	—	—
50 to 99		1	1	—	—	—	—	—
100 to 199		—	—	—	—	—	—	—
200 to 499		4	4	—	—	1	2	1
500 or more		8	8	—	—	2	3	2
Heifers and heifer calves..... farms..	farms..	599	306	2	5	36	70	50
number..	number..	41	411	(D)	(D)	3 970	16 447	6 350
Steers, steer calves, bulls, and bull calves	farms..	678	336	2	8	36	72	58
number..	number..	38	221	(D)	(D)	2 459	16 231	4 253

See footnotes at end of table.

Table 48. Summary by Age and Principal Occupation of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Other occupations					
		Age of operator (years)					
		Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members	farms..	11	—	—	5	2	2
number..		12	—	—	6	(D)	(D)
Hired workers	farms..	15	—	—	1	6	5
number..		29	—	—	(D)	8	6
Farm-related deaths:							
Operator and family members	farms..	—	—	—	—	—	—
number..		—	—	—	—	—	—
Hired workers	farms..	—	—	—	—	—	—
number..		—	—	—	—	—	—
F FARMS BY SIZE							
1 to 9 acres		1 657	10	66	375	573	311
10 to 49 acres		556	4	23	103	228	113
50 to 69 acres		36	—	2	10	10	6
70 to 99 acres		32	—	—	3	14	9
100 to 139 acres		33	—	—	9	10	12
140 to 179 acres		18	—	2	2	8	1
180 to 219 acres		11	—	—	3	3	1
220 to 259 acres		3	—	—	—	2	1
260 to 499 acres		38	—	1	11	11	9
500 to 999 acres		13	—	—	2	8	1
1,000 to 1,999 acres		13	—	—	5	1	1
2,000 acres or more		11	—	—	2	4	2
							3
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)		—	—	—	—	—	—
Vegetable and melon farming (1112)		149	2	11	33	53	22
Fruit and tree nut farming (1113)		1 114	6	41	223	414	218
Greenhouse, nursery, and floriculture production (1114)		529	4	8	133	167	100
Other crop farming (1119)		123	1	10	32	47	19
Tobacco farming (11191)		—	—	—	—	—	—
Cotton farming (11192)		—	—	—	—	—	—
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		123	1	10	32	47	19
							14
Beef cattle ranching and farming (112111)		307	1	8	67	112	59
Cattle feedlots (112112)		8	—	—	1	2	1
Dairy cattle and milk production (11212)		—	—	—	—	—	—
Hog and pig farming (1122)		65	—	9	14	21	17
Poultry and egg production (1123)		11	—	1	2	5	2
Sheep and goat farming (1124)		38	—	—	5	19	11
Animal aquaculture and other animal production (1125, 1129)		77	—	6	15	32	17
							7
LIVESTOCK							
Cattle and calves inventory..... farms..	number..	27 989	432	1	12	89	174
Farms with—			(D)	(D)	6 756	13 489	2 549
1 to 9		169	—	7	34	74	28
10 to 49		170	1	2	31	66	36
50 to 99		44	—	2	6	16	12
100 to 199		29	—	1	11	10	4
200 to 499		11	—	—	4	4	1
500 or more		9	—	—	3	4	—
							2
Cows and heifers that had calved	farms..	333	1	7	74	132	63
number..		16 232	(D)	(D)	3 814	8 233	1 258
Beef cows	farms..	328	1	7	74	131	61
number..		(D)	(D)	(D)	(D)	(D)	1 253
Farms with—							
1 to 9		156	1	4	34	66	28
10 to 49		119	—	2	24	46	26
50 to 99		29	—	1	7	11	6
100 to 199		11	—	—	4	3	4
200 to 499		8	—	—	4	3	1
500 or more		5	—	—	1	2	—
Milk cows	farms..	12	(D)	—	2	4	3
number..		(D)	—	—	(D)	(D)	5
Farms with—							
1 to 4		9	—	—	1	2	3
5 to 9		3	—	—	1	2	—
10 to 49		—	—	—	—	—	—
50 to 99		—	—	—	—	—	—
100 to 199		—	—	—	—	—	—
200 to 499		—	—	—	—	—	—
500 or more		—	—	—	—	—	—
Heifers and heifer calves..... farms..	number..	5 848	293	1	9	64	121
Steers, steer calves, bulls, and bull calves	farms..	5 909	342	1	7	75	132
number..		(D)	(D)	(D)	(D)	(D)	2 473

See footnotes at end of table.

Table 48. Summary by Age and Principal Occupation of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
LIVESTOCK—Con.								
Cattle and calves sold	farms..	660	333	2	7	31	70	59
number..	66 726	55 508	(D)	(D)	2 835	28 124	8 175	15 541
\$1,000..	27 895	23 731	(D)	144	(D)	14 157	2 981	5 527
Calves	farms..	404	203	1	3	23	45	89
number..	22 309	17 343	(D)	(D)	1 629	6 138	3 478	5 467
\$1,000..	5 103	4 051	(D)	(D)	345	1 542	817	1 215
Cattle	farms..	380	192	2	5	17	37	104
number..	44 417	38 165	(D)	(D)	1 206	21 986	4 697	10 074
\$1,000..	22 792	19 680	(D)	(D)	(D)	12 615	2 164	4 313
Fattened on grain and concentrates	farms..	38	26	1	—	5	6	12
number..	10 332	9 942	(D)	(D)	(D)	(D)	(D)	1 973
\$1,000..	7 247	6 998	(D)	(D)	(D)	(D)	(D)	1 363
Hogs and pigs inventory	farms..	248	137	—	9	16	37	34
number..	29 440	22 504	—	366	1 721	5 929	6 346	8 142
Farms with—								
1 to 24		158	74	—	5	12	20	17
25 to 49		19	10	—	—	1	2	5
50 to 99		18	12	—	2	1	2	7
100 to 199		24	18	—	2	1	4	4
200 to 499		9	8	—	—	5	2	1
500 or more		20	15	—	—	1	4	4
Used or to be used for breeding	farms..	168	103	—	5	8	27	30
number..	4 588	3 455	—	68	268	898	982	1 239
Other	farms..	236	128	—	8	15	34	32
number..	24 852	19 049	—	298	1 453	5 031	5 364	6 903
Hogs and pigs sold	farms..	190	111	—	5	10	31	29
number..	38 066	31 332	—	(D)	(D)	9 061	7 070	11 442
\$1,000..	6 336	5 208	—	(D)	(D)	1 516	1 227	1 872
Feeder pigs	farms..	25	13	—	—	1	1	5
number..	3 538	2 672	—	(D)	(D)	(D)	(D)	2 105
\$1,000..	146	71	—	(D)	(D)	(D)	(D)	43
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms..	174	106	—	5	8	29	31
number..	5 941	4 857	—	55	419	1 438	1 288	1 657
Dec. 1 and May 31	farms..	159	100	—	5	8	26	29
number..	3 099	2 531	—	28	209	794	615	885
June 1 and Nov. 30	farms..	141	92	—	4	8	24	27
number..	2 842	2 326	—	27	210	644	673	772
Sheep and lambs of all ages inventory	farms..	104	45	1	1	3	13	14
number..	22 541	21 967	(D)	(D)	(D)	(D)	109	13 (D)
Ewes 1 year old or older	farms..	81	38	1	—	1	10	12
number..	(D)	(D)	(D)	(D)	(D)	(D)	72	(D)
Sheep and lambs sold	farms..	45	22	1	—	1	8	5
number..	2 484	2 115	(D)	(D)	(D)	616	56	7 (D)
Sheep and lambs shorn	farms..	33	17	1	—	—	8	4
number..	3 428	3 252	(D)	(D)	(D)	777	(D)	(D)
pounds of wool..	12 632	11 954	(D)	(D)	(D)	4 385	(D)	(D)
Horses and ponies inventory	farms..	591	275	2	6	36	70	55
number..	4 923	3 050	(D)	(D)	326	1 417	541	106
Horses and ponies sold	farms..	69	30	—	—	3	12	7
number..	189	114	—	—	(D)	68	(D)	23
Goats inventory	farms..	162	64	—	3	11	18	15
number..	3 305	2 111	—	(D)	474	521	(D)	17
Goats sold	farms..	64	26	—	2	6	6	5
number..	3 643	3 180	—	(D)	(D)	116	45	7
POULTRY								
Layers and pullets 13 weeks old and older inventory (see text)	farms..	140	70	—	7	10	20	14
number..	726 534	(D)	—	(D)	(D)	(D)	(D)	19 (D)
Farms with—								
1 to 399		127	60	—	6	8	18	14
400 to 3,199		4	3	—	2	—	—	1
3,200 to 9,999		1	—	—	—	—	—	—
10,000 to 19,999		—	—	—	—	—	—	—
20,000 to 49,999		4	4	—	1	—	1	2
50,000 to 99,999		2	1	—	—	1	—	—
100,000 or more		2	2	—	—	—	—	2
Layers 20 weeks old and older	farms..	136	69	—	7	10	20	14
number..	714 924	(D)	—	(D)	1 034	(D)	156	469 338
Pullets 13 weeks old and older but less than 20 weeks old	farms..	43	20	—	3	1	7	(D)
number..	11 610	9 272	—	(D)	(D)	(D)	(D)	7 (D)
Layers, pullets, and pullet chicks sold (see text)	farms..	23	19	—	3	2	6	1
number..	(D)	(D)	—	(D)	(D)	(D)	(D)	7 (D)
Broilers and other meat-type chickens sold	farms..	9	8	—	—	2	2	2
number..	478 672	(D)	—	—	(D)	(D)	(D)	(D)
Farms with—								
1 to 1,999		6	5	—	—	2	1	2
2,000 to 59,999		—	—	—	—	—	—	—
60,000 to 99,999		2	2	—	—	—	1	1
100,000 or more		1	1	—	—	—	—	1
Turkey hens kept for breeding	farms..	1	—	—	—	—	—	—
number..	(D)	—	—	—	—	—	—	—
Turkeys sold	farms..	—	—	—	—	—	—	—
number..	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 48. Summary by Age and Principal Occupation of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations					
		Total	Age of operator (years)				
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64
LIVESTOCK—Con.							
Cattle and calves sold	farms..	327	1	9	62	127	68
number..	11 218	(D)	(D)	(D)	2 157	5 604	991
\$1,000..	4 165	(D)	(D)	(D)	551	2 558	281
Calves	farms..	201	1	3	40	71	50
number..	4 966	(D)	(D)	(D)	1 646	1 536	36
\$1,000..	1 052	(D)	(D)	(D)	359	307	1 115
Cattle	farms..	188	—	6	37	75	34
number..	6 252	—	(D)	(D)	511	4 068	36
\$1,000..	3 112	—	(D)	(D)	192	2 251	1 187
Fattened on grain and concentrates	farms..	12	—	—	2	4	5
number..	390	—	—	—	(D)	(D)	(D)
\$1,000..	249	—	—	—	(D)	26	(D)
Hogs and pigs inventory	farms..	111	—	10	30	46	20
number..	6 936	—	2 322	1 108	2 339	722	445
Farms with—							
1 to 24		84	—	5	25	36	16
25 to 49		9	—	1	—	4	3
50 to 99		6	—	1	2	3	—
100 to 199		6	—	2	2	1	1
200 to 499		1	—	—	—	—	1
500 or more		5	—	1	1	2	—
Used or to be used for breeding	farms..	65	—	9	20	22	9
number..	1 133	—	—	325	336	251	(D)
Other	farms..	108	—	10	28	45	20
number..	5 803	—	1 997	772	2 088	(D)	(D)
Hogs and pigs sold	farms..	79	—	10	18	31	16
number..	6 734	—	3 203	1 637	1 122	541	231
\$1,000..	1 128	—	616	223	161	82	45
Feeder pigs	farms..	12	—	3	4	4	—
number..	866	—	(D)	653	47	(D)	—
\$1,000..	75	—	(D)	63	3	(D)	—
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms..	68	—	10	20	24	9
number..	1 084	—	403	239	245	130	67
Dec. 1 and May 31	farms..	59	—	10	15	22	9
number..	568	—	204	119	126	80	39
June 1 and Nov. 30	farms..	49	—	8	14	17	6
number..	516	—	199	120	119	50	28
Sheep and lambs of all ages inventory	farms..	59	2	3	11	26	12
number..	574	(D)	(D)	(D)	290	84	48
Ewes 1 year old or older	farms..	43	—	2	6	21	11
number..	227	—	(D)	(D)	126	50	12
Sheep and lambs sold	farms..	23	2	2	4	9	4
number..	369	(D)	(D)	(D)	158	35	(D)
Sheep and lambs shorn	farms..	16	—	3	1	6	4
number..	176	—	(D)	(D)	(D)	37	(D)
pounds of wool..	678	—	(D)	(D)	(D)	126	(D)
Horses and ponies inventory	farms..	316	2	13	77	133	55
number..	1 873	(D)	(D)	(D)	578	659	352
Horses and ponies sold	farms..	39	—	3	10	14	12
number..	75	—	(D)	(D)	17	22	(D)
Goats inventory	farms..	98	3	5	28	38	14
number..	1 194	(D)	(D)	(D)	353	540	10
Goats sold	farms..	38	1	3	10	14	175
number..	463	(D)	(D)	(D)	193	162	80
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text)	farms..	70	2	4	21	33	9
number..	(D)	(D)	(D)	(D)	(D)	134	(D)
Farms with—							
1 to 399		67	2	4	20	31	9
400 to 3,199		1	—	—	—	1	—
3,200 to 9,999		1	—	—	1	—	—
10,000 to 19,999		—	—	—	—	—	—
20,000 to 49,999		—	—	—	—	—	—
50,000 to 99,999		1	—	—	—	1	—
100,000 or more		—	—	—	—	—	—
Layers 20 weeks old and older	farms..	67	2	4	19	32	9
number..	(D)	(D)	(D)	(D)	(D)	103	(D)
Pullets 13 weeks old and older but less than 20 weeks old	farms..	23	—	—	9	10	4
number..	2 338	—	—	(D)	(D)	31	—
Layers, pullets, and pullet chicks sold (see text)	farms..	4	—	—	2	2	—
number..	(D)	—	—	(D)	(D)	—	—
Broilers and other meat-type chickens sold	farms..	1	—	—	—	—	1
number..	(D)	—	—	—	—	(D)	—
Farms with—							
1 to 1,999		1	—	—	—	—	1
2,000 to 59,999		—	—	—	—	—	—
60,000 to 99,999		—	—	—	—	—	—
100,000 or more		—	—	—	—	—	—
Turkey hens kept for breeding	farms..	1	—	—	—	1	—
number..	(D)	—	—	—	(D)	—	—
Turkeys sold	farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—	—

See footnotes at end of table.

Table 48. Summary by Age and Principal Occupation of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total farming and other occupations	Farming						
		Total	Age of operator (years)					
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64	65 and over
SELECTED CROPS HARVESTED								
Sugarcane for sugar	farms..	13	8	—	—	2	4	2
	acres..	31 483	(D)	—	—	(D)	(D)	—
Irrigated	farms..	10	5	—	—	1	2	2
	acres..	29 494	(D)	—	—	(D)	(D)	—
Pineapples harvested	farms..	27	18	—	1	2	5	5
	acres..	12 992	12 957	—	(D)	(D)	(D)	(D)
Irrigated	farms..	16	12	—	—	—	4	4
	acres..	12 109	(D)	—	—	(D)	(D)	(D)
Vegetables harvested for sale (see text)	farms..	657	479	2	25	91	151	90
	acres..	6 549	6 129	(D)	(D)	1 332	3 054	939
Irrigated	farms..	526	398	2	21	80	127	73
	acres..	5 836	5 499	(D)	(D)	956	2 927	899
Farms by acres harvested:								
0.1 to 4.9 acres		459	304	—	17	37	92	62
5.0 to 24.9 acres		159	138	2	8	44	42	22
25.0 to 99.9 acres		30	28	—	—	8	12	5
100.0 to 249.9 acres		5	5	—	—	1	3	1
250.0 acres or more.....		4	4	—	—	1	2	1
Land in orchards.....	farms..	2 786	1 465	4	57	226	357	278
	acres..	37 906	32 134	8	362	4 719	19 966	2 858
Irrigated	farms..	777	444	2	14	58	130	87
	acres..	14 328	13 496	(D)	(D)	2 238	8 539	1 054
Farms by bearing and nonbearing acres:								
0.1 to 4.9 acres		1 842	835	4	28	99	184	161
5.0 to 24.9 acres		830	536	—	28	97	143	100
25.0 to 99.9 acres		83	64	—	1	22	15	14
100.0 to 249.9 acres		12	12	—	—	6	4	2
250.0 acres or more.....		19	18	—	—	2	11	3

See footnotes at end of table.

Table 48. Summary by Age and Principal Occupation of Operator: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item		Other occupations					
		Total	Age of operator (years)				
			Under 25	25 to 34	35 to 44	45 to 54	55 to 64
SELECTED CROPS HARVESTED							
Sugarcane for sugar	farms..	5	—	—	—	4	1
acres..	(D)	—	—	—	12	(D)	—
tons..	(D)	—	—	—	424	(D)	—
Irrigated	farms..	5	—	—	—	4	1
acres..	(D)	—	—	—	12	(D)	—
Pineapples harvested	farms..	9	—	—	2	5	1
acres..	35	—	—	(D)	6	(D)	(D)
tons..	(D)	—	—	(D)	37	(D)	(D)
Irrigated	farms..	4	—	—	1	1	1
acres..	(D)	—	—	(D)	(D)	(D)	(D)
Vegetables harvested for sale (see text)	farms..	178	2	15	43	67	25
acres..	420	(D)	37	75	181	98	(D)
Irrigated	farms..	128	1	8	33	53	20
acres..	337	(D)	16	70	147	85	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	farms..	155	1	11	41	54	22
5.0 to 24.9 acres	farms..	21	1	4	1	13	2
25.0 to 99.9 acres	farms..	2	—	—	1	—	—
100.0 to 249.9 acres	farms..	—	—	—	—	—	—
250.0 acres or more.....	farms..	—	—	—	—	—	—
Land in orchards.....	farms..	1 321	7	48	277	501	247
acres..	5 772	61	201	854	1 859	1 090	1 707
Irrigated	farms..	333	1	12	88	146	45
acres..	833	(D)	(D)	219	357	132	101
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	farms..	1 007	4	40	228	383	174
5.0 to 24.9 acres	farms..	294	2	6	47	113	68
25.0 to 99.9 acres	farms..	19	1	2	2	5	5
100.0 to 249.9 acres	farms..	—	—	—	—	—	4
250.0 acres or more.....	farms..	1	—	—	—	—	1

¹Data are based on a sample of farms.

²Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

Table 49. Summary by Size of Farm: 1997

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
F FARMS AND LAND IN FARMS						
Farms	5 473	3 456	1 417	122	77	75
number..						
percent..	100.0	63.1	25.9	2.2	1.4	1.4
Land in farms	1 439 071	12 232	28 290	6 742	6 358	8 464
acres..	263	4	20	55	83	113
Average size of farm						
acres..						
M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text)	5 473 farms..	3 456	1 417	122	77	75
\$1,000..	496 935	72 415	74 998	12 955	14 735	7 534
Average per farm	\$1,000..	90 798	20 953	52 927	191 368	100 459
Farms by value of sales:						
Less than \$1,000 (see text)	816	523	236	15	9	12
\$1,000 to \$2,499	822	588	179	15	12	10
\$2,500 to \$4,999	743	552	133	9	11	15
\$5,000 to \$9,999	797	588	125	12	11	8
\$10,000 to \$19,999	764	530	164	15	5	6
\$20,000 to \$24,999	225	150	61	4	—	2
\$25,000 to \$39,999	383	214	136	6	6	6
\$40,000 to \$49,999	152	61	65	6	2	6
\$50,000 to \$99,999	323	130	156	6	2	2
\$100,000 to \$249,999	229	69	105	17	8	6
\$250,000 to \$499,999	105	35	36	10	4	2
\$500,000 to \$999,999	50	10	13	5	5	3
\$1,000,000 to \$2,499,999	38	6	7	2	—	2
\$2,500,000 to \$4,999,999	10	—	—	—	1	—
\$5,000,000 or more	16	—	1	—	1	—
Grains	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Corn for grain	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Wheat	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Soybeans	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Sorghum for grain	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Barley	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Oats	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Other grains	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Cotton and cottonseed	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Tobacco	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Hay, silage, and field seeds	farms..	7	—	1	—	—
\$1,000..	797	—	(D)	—	—	55
Sales of \$50,000 or more	farms..	3	—	—	—	—
\$1,000..	732	—	—	—	—	—
Vegetables, sweet corn, and melons	farms..	656	410	207	19	6
\$1,000..	33 702	6 182	10 610	3 737	2 045	3 (D)
Sales of \$50,000 or more	farms..	111	22	66	11	4
\$1,000..	27 792	2 549	8 526	3 612	(D)	(D)
Fruits, nuts, and berries	farms..	2 248	1 526	581	39	25
\$1,000..	174 573	12 315	14 680	2 407	2 847	15
Sales of \$50,000 or more	farms..	184	19	95	12	13
\$1,000..	156 232	1 168	8 334	2 010	2 681	10
Nursery and greenhouse crops	farms..	1 428	1 072	296	24	11
\$1,000..	83 159	37 803	27 517	4 352	3 170	7
Sales of \$50,000 or more	farms..	279	152	98	12	4
\$1,000..	70 973	28 610	24 905	4 140	3 100	3 (D)
Other crops	farms..	432	261	132	6	5
\$1,000..	109 180	3 511	3 897	425	448	84
Sales of \$50,000 or more	farms..	64	15	29	4	—
\$1,000..	105 488	1 368	2 582	(D)	(D)	—
Poultry and poultry products	farms..	90	55	30	—	2
\$1,000..	17 999	5 469	12 264	—	—	(D)
Sales of \$50,000 or more	farms..	14	6	7	—	—
\$1,000..	17 858	(D)	12 237	—	—	—
Dairy products	farms..	16	2	3	—	1
\$1,000..	29 058	(D)	1 841	—	(D)	(D)
Sales of \$50,000 or more	farms..	14	1	3	—	1
\$1,000..	(D)	(D)	1 841	—	(D)	(D)
Cattle and calves	farms..	660	53	241	46	41
\$1,000..	27 895	86	713	146	217	46
Sales of \$50,000 or more	farms..	56	—	2	—	—
\$1,000..	24 376	(D)	(D)	—	1	—

See footnotes at end of table.

Table 49. Summary by Size of Farm: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
F FARMS AND LAND IN FARMS							
Farms	44	24	17	98	43	33	67
number..	.8	.4	.3	1.8	.8	.6	1.2
percent..				(D)			
Land in farms	6 971	(D)	(D)	32 962	28 738	45 095	1 254 456
acres..	158	(D)	(D)	336	668	1 367	18 723
Average size of farm							
.acres..							
M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)	farms..	44	24	17	98	43	33
\$1,000..	20 283	4 067	(D)	18 908	18 175	(D)	237 672
Average per farm	dollars..	460 987	169 465	(D)	192 938	422 682	3 547 347
Farms by value of sales:							
Less than \$1,000 (see text)		7	—	2	5	3	2
\$1,000 to \$2,499		5	7	—	4	2	—
\$2,500 to \$4,999		2	1	2	11	6	1
\$5,000 to \$9,999		7	4	4	28	7	2
\$10,000 to \$19,999		5	3	3	20	9	4
\$20,000 to \$24,999		—	1	—	4	—	2
\$25,000 to \$39,999		4	2	—	2	5	3
\$40,000 to \$49,999		—	1	—	1	1	5
\$50,000 to \$99,999		2	—	1	8	2	4
\$100,000 to \$249,999		2	2	1	3	1	10
\$250,000 to \$499,999		3	1	3	2	—	8
\$500,000 to \$999,999		2	1	—	3	—	7
\$1,000,000 to \$2,499,999		3	—	1	5	4	4
\$2,500,000 to \$4,999,999		—	1	—	2	3	2
\$5,000,000 or more		2	—	—	—	—	12
Grains	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Corn for grain	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Wheat	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Soybeans	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Sorghum for grain	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Barley	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Oats	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Other grains	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Cotton and cottonseed	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Tobacco	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Hay, silage, and field seeds	farms..	1	—	—	1	—	1
\$1,000..	(D)	—	—	(D)	—	—	(D)
Sales of \$50,000 or more	farms..	1	—	—	1	—	1
\$1,000..	(D)	—	—	(D)	—	—	(D)
Vegetables, sweet corn, and melons	farms..	3	1	—	3	2	1
\$1,000..	(D)	(D)	—	(D)	(D)	(D)	(D)
Sales of \$50,000 or more	farms..	2	1	—	—	1	1
\$1,000..	(D)	(D)	—	—	(D)	(D)	(D)
Fruits, nuts, and berries	farms..	9	7	4	14	8	4
\$1,000..	2 375	954	(D)	5 097	4 829	(D)	122 965
Sales of \$50,000 or more	farms..	4	3	3	10	3	11
\$1,000..	2 341	927	(D)	5 074	4 793	(D)	122 946
Nursery and greenhouse crops	farms..	4	3	—	2	2	7
\$1,000..	2 083	(D)	—	(D)	(D)	—	527
Sales of \$50,000 or more	farms..	3	1	—	1	1	4
\$1,000..	(D)	(D)	—	(D)	(D)	—	467
Other crops	farms..	2	2	2	8	1	5
\$1,000..	(D)	(D)	(D)	7 977	(D)	(D)	85 500
Sales of \$50,000 or more	farms..	1	—	2	6	—	4
\$1,000..	(D)	—	(D)	(D)	(D)	—	(D)
Poultry and poultry products	farms..	—	—	—	2	1	—
\$1,000..	—	—	—	(D)	—	(D)	—
Sales of \$50,000 or more	farms..	—	—	—	—	1	—
\$1,000..	—	—	—	—	—	(D)	—
Dairy products	farms..	1	—	—	1	3	1
\$1,000..	(D)	—	—	(D)	(D)	2 929	(D)
Sales of \$50,000 or more	farms..	1	—	—	1	2	1
\$1,000..	(D)	—	—	(D)	(D)	2 929	(D)
Cattle and calves	farms..	22	15	9	75	33	27
\$1,000..	310	219	246	1 188	667	1 050	52
Sales of \$50,000 or more	farms..	1	—	1	5	3	38
\$1,000..	(D)	—	(D)	(D)	(D)	2 929	(D)
\$1,000..	(D)	—	(D)	(D)	(D)	320	483

See footnotes at end of table.

Table 49. Summary by Size of Farm: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.						
Total sales (see text)—Con.						
Hogs and pigs	farms..	190	124	45	4	4
\$1,000..		6 336	3 224	1 635	(D)	66
Sales of \$50,000 or more	farms..	26	18	5	—	—
\$1,000..		5 252	2 613	1 431	(D)	—
Sheep, lambs, and wool	farms..	54	20	18	—	1
\$1,000..		139	(D)	(D)	—	(D)
Sales of \$50,000 or more	farms..	1	—	—	—	—
\$1,000..		(D)	—	—	—	—
Other livestock and livestock products (see text)	farms..	231	92	89	10	6
\$1,000..		14 097	2 495	1 811	(D)	91
Sales of \$50,000 or more	farms..	21	10	5	2	—
\$1,000..		12 945	2 087	1 426	(D)	—
Value of agricultural products sold directly to individuals for human consumption (see text)	farms..	525	349	136	16	2
\$1,000..		4 586	1 806	1 841	817	(D)
FARM PRODUCTION EXPENSES¹						
Total farm production expenses	farms..	5 471	3 454	1 417	122	77
\$1,000..		398 567	47 023	56 196	9 814	11 469
Average per farm	dollars..	72 851	13 614	39 658	80 446	148 949
Livestock and poultry purchased	farms..	479	160	156	22	7
\$1,000..		6 471	1 210	1 429	125	(D)
Farms with expenses of—						
\$1 to \$4,999		372	143	135	21	7
\$5,000 to \$24,999		67	12	10	—	11
\$25,000 to \$99,999		24	2	7	—	—
\$100,000 to \$249,999		11	2	3	1	—
\$250,000 or more		5	1	1	—	—
Feed for livestock and poultry	farms..	845	312	270	26	24
\$1,000..		35 749	4 759	8 747	294	(D)
Farms with expenses of—						
\$1 to \$4,999		683	260	242	22	23
\$5,000 to \$24,999		85	31	10	3	—
\$25,000 to \$99,999		42	15	6	—	—
\$100,000 to \$249,999		11	1	4	1	—
\$250,000 or more		24	5	8	—	1
Commercially mixed formula feeds	farms..	468	185	142	14	7
\$1,000..		22 850	3 654	8 021	22	(D)
Farms with expenses of—						
\$1 to \$4,999		370	152	123	13	7
\$5,000 to \$24,999		49	18	4	1	—
\$25,000 to \$99,999		22	10	5	—	—
\$100,000 or more		27	5	10	—	—
Seeds, bulbs, plants, and trees	farms..	1 508	971	435	32	16
\$1,000..		10 348	2 002	1 171	141	56
Farms with expenses of—						
\$1 to \$999		1 064	755	270	12	8
\$1,000 to \$4,999		311	163	119	12	4
\$5,000 to \$24,999		101	40	41	7	4
\$25,000 to \$49,999		7	2	2	—	—
\$50,000 or more		25	11	3	1	—
Commercial fertilizer	farms..	4 051	2 764	1 042	80	42
\$1,000..		25 653	2 169	3 105	671	527
Farms with expenses of—						
\$1 to \$4,999		3 692	2 717	857	45	24
\$5,000 to \$24,999		291	46	178	26	11
\$25,000 to \$49,999		29	1	6	9	5
\$50,000 or more		39	—	1	—	2
Agricultural chemicals	farms..	3 834	2 510	1 015	81	44
\$1,000..		17 187	1 421	1 982	369	263
Farms with expenses of—						
\$1 to \$4,999		3 578	2 482	903	62	30
\$5,000 to \$24,999		203	28	108	16	11
\$25,000 to \$49,999		18	—	4	2	3
\$50,000 or more		35	—	—	1	2
Petroleum products	farms..	5 055	3 151	1 324	118	70
\$1,000..		16 335	2 408	2 313	357	236
Farms with expenses of—						
\$1 to \$4,999		4 742	3 099	1 225	97	55
\$5,000 to \$24,999		264	50	96	21	13
\$25,000 to \$49,999		29	2	3	—	1
\$50,000 or more		20	—	—	1	—
Gasoline and gasohol	farms..	4 682	2 931	1 228	107	66
\$1,000..		7 084	1 830	1 587	212	114
Diesel fuel	farms..	1 884	864	664	76	38
\$1,000..		7 748	(D)	(D)	104	46
Natural gas	farms..	8	1	2	—	94
\$1,000..		69	(D)	(D)	—	—
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms..	3 164	1 744	948	90	55
\$1,000..		1 435	220	197	41	53

See footnotes at end of table.

Table 49. Summary by Size of Farm: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs	farms..	5	1	2	—	—	1
\$1,000..		146	(D)	(D)	—	—	(D)
Sales of \$50,000 or more	farms..	—	1	—	—	—	—
\$1,000..		—	(D)	—	—	—	(D)
Sheep, lambs, and wool	farms..	3	—	—	2	5	5
\$1,000..		1	—	—	(D)	(D)	65
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	(D)
Other livestock and livestock products (see text)	farms..	8	—	2	3	2	14
\$1,000..		(D)	—	(D)	27	(D)	24
Sales of \$50,000 or more	farms..	1	—	—	—	—	—
\$1,000..		(D)	—	—	—	—	514
Value of agricultural products sold directly to individuals for human consumption (see text)	farms..	1	4	1	5	3	1
\$1,000..		(D)	16	(D)	18	2	(D)
FARM PRODUCTION EXPENSES¹							
Total farm production expenses	farms..	44	24	17	98	43	33
\$1,000..		14 998	2 724	(D)	22 473	13 711	(D)
Average per farm	dollars..	340 874	113 494	(D)	229 315	318 871	(D)
Livestock and poultry purchased	farms..	14	8	1	22	19	12
\$1,000..		(D)	49	(D)	138	236	(D)
Farms with expenses of—							
\$1 to \$4,999		12	5	—	18	9	7
\$5,000 to \$24,999		1	3	—	2	8	2
\$25,000 to \$99,999		—	—	1	2	1	9
\$100,000 to \$249,999		—	—	—	—	1	4
\$250,000 or more		1	—	—	—	—	1
Feed for livestock and poultry	farms..	23	11	7	48	25	19
\$1,000..		(D)	110	(D)	(D)	(D)	1 815
Farms with expenses of—							
\$1 to \$4,999		18	7	5	42	17	7
\$5,000 to \$24,999		2	3	1	5	4	5
\$25,000 to \$99,999		2	1	1	—	2	3
\$100,000 to \$249,999		—	—	—	—	1	3
\$250,000 or more		1	—	—	1	2	3
Commercially mixed formula feeds	farms..	15	7	2	27	13	10
\$1,000..		477	109	(D)	(D)	(D)	1 640
Farms with expenses of—							
\$1 to \$4,999		10	3	1	25	7	4
\$5,000 to \$24,999		2	3	1	1	4	2
\$25,000 to \$99,999		2	1	—	—	—	4
\$100,000 or more		1	—	—	1	2	4
Seeds, bulbs, plants, and trees	farms..	6	5	1	14	4	2
\$1,000..		70	(D)	(D)	698	198	(D)
Farms with expenses of—							
\$1 to \$999		—	4	—	3	—	1
\$1,000 to \$4,999		2	—	1	5	1	—
\$5,000 to \$24,999		3	1	—	2	—	1
\$25,000 to \$49,999		1	—	—	—	1	—
\$50,000 or more		—	—	—	4	2	1
Commercial fertilizer	farms..	16	10	4	26	10	9
\$1,000..		974	(D)	164	1 250	440	(D)
Farms with expenses of—							
\$1 to \$4,999		7	5	—	10	4	5
\$5,000 to \$24,999		5	5	1	5	—	1
\$25,000 to \$49,999		2	—	2	2	1	1
\$50,000 or more		2	—	1	9	5	3
Agricultural chemicals	farms..	22	12	4	35	19	11
\$1,000..		291	86	111	693	498	244
Farms with expenses of—							
\$1 to \$4,999		11	8	—	18	13	7
\$5,000 to \$24,999		8	3	2	8	2	5
\$25,000 to \$49,999		1	—	1	2	1	2
\$50,000 or more		2	1	1	7	3	14
Petroleum products	farms..	41	24	16	95	43	33
\$1,000..		249	(D)	104	608	285	(D)
Farms with expenses of—							
\$1 to \$4,999		33	19	11	74	33	20
\$5,000 to \$24,999		4	4	4	15	5	17
\$25,000 to \$49,999		4	1	1	2	4	29
\$50,000 or more		—	—	—	4	1	8
Gasoline and gasohol	farms..	33	20	13	86	38	30
\$1,000..		86	37	25	243	121	(D)
Diesel fuel	farms..	26	13	12	50	27	18
\$1,000..		132	(D)	(D)	(D)	152	115
Natural gas	farms..	—	—	—	1	—	—
\$1,000..		—	—	(D)	(D)	—	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms..	34	15	15	80	35	30
\$1,000..		32	14	7	137	13	30

See footnotes at end of table.

Table 49. Summary by Size of Farm: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARM PRODUCTION EXPENSES¹						
—Con.						
Total farm production expenses—Con.						
Electricity farms.. \$1,000..	2 067 8 810	1 198 1 000	591 1 125	55 103	34 270	34 92
Farms with expenses of—						
\$1 to \$999	1 449	961	364	30	17	23
\$1,000 to \$4,999	472	209	182	19	11	7
\$5,000 to \$24,999	116	26	44	6	3	3
\$25,000 to \$49,999	12	2	—	—	2	1
\$50,000 or more	18	—	1	—	1	—
Hired farm labor farms.. \$1,000..	1 652 150 682	829 11 507	550 15 509	58 3 878	29 3 854	30 1 983
Farms with expenses of—						
\$1 to \$4,999	903	571	259	16	7	13
\$5,000 to \$24,999	359	160	154	9	7	5
\$25,000 to \$99,999	227	65	98	22	8	5
\$100,000 to \$249,999	87	28	27	9	4	2
\$250,000 or more	76	5	12	2	3	5
Workers by days worked:						
150 days or more farms.. workers..	766 6 940	285 734	271 1 028	45 243	20 181	22 131
Less than 150 days farms.. workers..	1 364 5 525	721 2 185	450 1 719	39 183	21 112	24 136
Contract labor farms.. \$1,000..	679 4 881	367 1 338	222 1 486	18 338	17 266	9 465
Farms with expenses of—						
\$1 to \$999	195	130	53	2	1	—
\$1,000 to \$4,999	289	169	91	5	9	4
\$5,000 to \$24,999	155	62	64	6	5	2
\$25,000 to \$49,999	26	5	11	4	—	1
\$50,000 or more	14	1	3	1	2	2
Repair and maintenance farms.. \$1,000..	4 020 31 918	2 402 2 762	1 128 3 161	104 489	59 451	55 302
Farms with expenses of—						
\$1 to \$4,999	3 561	2 294	963	72	44	38
\$5,000 to \$24,999	385	104	156	29	13	14
\$25,000 to \$49,999	33	3	6	3	—	3
\$50,000 or more	41	1	3	—	2	—
Customwork, machine hire, and rental of machinery and equipment farms.. \$1,000..	738 2 718	383 429	252 554	20 301	9 37	12 75
Farms with expenses of—						
\$1 to \$999	408	263	123	5	3	4
\$1,000 to \$4,999	237	103	96	9	3	3
\$5,000 to \$24,999	76	16	33	3	3	5
\$25,000 to \$49,999	9	1	—	1	—	—
\$50,000 or more	8	—	—	2	—	—
Interest farms.. \$1,000..	1 036 13 964	483 2 418	385 2 561	32 562	17 186	16 270
Farms with expenses of—						
\$1 to \$4,999	651	337	246	10	7	6
\$5,000 to \$24,999	311	134	125	13	8	7
\$25,000 to \$99,999	56	12	12	9	2	3
\$100,000 or more	18	—	2	—	—	—
Secured by real estate farms.. \$1,000..	598 7 665	295 1 927	225 1 713	17 355	11 127	8 204
Farms with expenses of—						
\$1 to \$999	109	60	39	1	1	—
\$1,000 to \$4,999	215	109	87	3	3	1
\$5,000 to \$24,999	229	115	89	7	5	4
\$25,000 to \$49,999	27	11	6	4	2	2
\$50,000 or more	18	—	4	2	—	1
Not secured by real estate farms.. \$1,000..	523 6 299	219 492	195 848	17 207	10 59	10 66
Farms with expenses of—						
\$1 to \$999	177	103	56	4	—	2
\$1,000 to \$4,999	228	94	99	4	8	4
\$5,000 to \$24,999	88	21	36	6	1	4
\$25,000 to \$49,999	14	1	1	2	1	—
\$50,000 or more	16	—	3	1	—	—
Cash rent farms.. \$1,000..	1 620 11 923	821 1 866	514 1 733	40 210	26 177	27 151
Farms with expenses of—						
\$1 to \$4,999	1 360	761	442	27	12	19
\$5,000 to \$9,999	110	35	38	6	8	3
\$10,000 to \$24,999	84	18	27	6	5	4
\$25,000 or more	66	7	7	1	1	1
Property taxes farms.. \$1,000..	4 166 5 196	2 598 1 741	1 120 1 172	99 157	64 90	47 68
Farms with expenses of—						
\$1 to \$4,999	4 015	2 566	1 083	90	61	45
\$5,000 to \$9,999	88	21	28	6	3	1
\$10,000 to \$24,999	50	10	9	3	—	1
\$25,000 or more	13	1	—	—	—	—
All other farm production expenses farms.. \$1,000..	4 841 56 733	3 007 9 993	1 269 10 149	112 1 819	71 1 952	65 1 196
Farms with expenses of—						
\$1 to \$4,999	4 087	2 753	974	78	48	48
\$5,000 to \$24,999	497	183	213	19	17	9
\$25,000 to \$49,999	112	39	42	6	—	3
\$50,000 to \$99,999	64	15	26	4	2	2
\$100,000 or more	81	17	14	5	4	3

See footnotes at end of table.

Table 49. Summary by Size of Farm: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARM PRODUCTION EXPENSES¹							
—Con.							
Total farm production expenses—Con.							
Electricity farms.. \$1,000..	17 575	19 77	10 (D)	27 410	17 275	15 151	50 (D)
Farms with expenses of—							
\$1 to \$999	6	12	6	10	6	3	11
\$1,000 to \$4,999	3	4	3	10	5	6	13
\$5,000 to \$24,999	6	2	—	3	3	4	16
\$25,000 to \$49,999	—	—	1	1	—	2	2
\$50,000 or more	2	1	—	3	2	—	8
Hired farm labor farms.. \$1,000..	19 3 602	11 1 485	10 1 609	28 7 187	17 5 071	16 6 081	55 88 915
Farms with expenses of—							
\$1 to \$4,999	5	4	6	9	5	1	7
\$5,000 to \$24,999	2	2	1	4	3	6	6
\$25,000 to \$99,999	4	3	—	5	2	4	11
\$100,000 to \$249,999	1	1	2	1	—	1	11
\$250,000 or more	7	1	1	9	7	4	20
Workers by days worked:							
150 days or more farms.. workers..	12 271	9 60	3 64	19 388	13 217	14 272	53 3 351
Less than 150 days farms.. workers..	14 69	7 33	9 44	22 202	12 110	10 87	35 645
Contract labor farms.. \$1,000..	6 85	4 (D)	4 (D)	14 337	8 279	4 28	6 76
Farms with expenses of—							
\$1 to \$999	1	2	—	3	1	1	1
\$1,000 to \$4,999	2	1	1	3	2	1	1
\$5,000 to \$24,999	2	1	2	5	1	2	3
\$25,000 to \$49,999	1	—	—	1	2	—	1
\$50,000 or more	—	—	1	2	—	—	—
Repair and maintenance farms.. \$1,000..	33 557	19 210	14 (D)	77 736	34 586	29 (D)	66 22 265
Farms with expenses of—							
\$1 to \$4,999	20	9	8	60	20	17	16
\$5,000 to \$24,999	7	7	6	10	7	9	23
\$25,000 to \$49,999	4	2	—	2	3	—	7
\$50,000 or more	2	1	—	5	4	3	20
Customwork, machine hire, and rental of machinery and equipment farms.. \$1,000..	12 110	1 1 (D)	2 (D)	12 (D)	11 (D)	6 149	18 673
Farms with expenses of—							
\$1 to \$999	2	1	—	3	4	—	—
\$1,000 to \$4,999	5	—	—	2	4	2	10
\$5,000 to \$24,999	4	—	2	1	2	2	5
\$25,000 to \$49,999	1	—	—	4	1	1	—
\$50,000 or more	—	—	—	2	—	1	3
Interest farms.. \$1,000..	12 199	5 (D)	4 (D)	13 261	18 439	11 122	40 (D)
Farms with expenses of—							
\$1 to \$4,999	4	3	3	6	12	6	11
\$5,000 to \$24,999	5	—	—	6	3	3	7
\$25,000 to \$99,999	3	1	1	—	1	2	10
\$100,000 or more	—	1	—	1	2	—	12
Secured by real estate farms.. \$1,000..	4 19	— (D)	2 (D)	4 16	8 330	6 (D)	18 (D)
Farms with expenses of—							
\$1 to \$999	1	—	2	—	—	2	3
\$1,000 to \$4,999	1	—	—	3	4	3	7
\$5,000 to \$24,999	2	—	—	1	2	1	3
\$25,000 to \$49,999	—	—	—	—	—	—	9
\$50,000 or more	—	—	—	—	2	—	—
Not secured by real estate farms.. \$1,000..	8 180	5 (D)	2 (D)	9 245	12 109	8 (D)	28 3 748
Farms with expenses of—							
\$1 to \$999	—	2	1	—	4	2	3
\$1,000 to \$4,999	2	1	—	3	5	1	7
\$5,000 to \$24,999	3	—	—	5	2	3	7
\$25,000 to \$49,999	2	1	1	—	1	1	4
\$50,000 or more	1	1	—	1	1	1	7
Cash rent farms.. \$1,000..	22 676	15 50	8 148	57 792	26 356	23 962	41 4 803
Farms with expenses of—							
\$1 to \$4,999	15	11	5	43	13	6	6
\$5,000 to \$9,999	1	2	—	4	6	3	4
\$10,000 to \$24,999	1	2	—	3	2	6	10
\$25,000 or more	5	—	3	7	5	8	21
Property taxes farms.. \$1,000..	30 83	17 45	15 (D)	55 91	34 109	25 (D)	62 (D)
Farms with expenses of—							
\$1 to \$4,999	26	15	14	50	28	16	21
\$5,000 to \$9,999	2	1	1	1	3	6	15
\$10,000 to \$24,999	1	1	—	4	3	3	15
\$25,000 or more	1	—	—	—	—	—	11
All other farm production expenses farms.. \$1,000..	44 2 104	22 210	16 (D)	92 5 308	43 1 387	33 (D)	67 21 690
Farms with expenses of—							
\$1 to \$4,999	31	18	12	72	24	18	11
\$5,000 to \$24,999	4	2	3	8	11	6	22
\$25,000 to \$49,999	2	—	1	1	3	3	12
\$50,000 to \$99,999	2	2	—	4	—	3	4
\$100,000 or more	5	—	—	7	5	3	18

See footnotes at end of table.

Table 49. Summary by Size of Farm: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)¹						
All farms	number..	5 473	3 456	1 417	122	77
\$1,000..		98 368	25 392	18 802	3 141	3 266
Average per farm	dollars..	17 973	7 347	13 269	25 743	42 419
Farms with net gains ²	number..	3 449	2 294	829	71	46
Average net gain	dollars..	38 517	12 840	28 739	57 142	75 462
Gain of—						
Less than \$1,000		559	428	93	5	8
\$1,000 to \$9,999		1 602	1 178	305	24	20
\$10,000 to \$49,999		993	593	328	21	5
\$50,000 or more		295	95	103	21	13
Farms with net losses	number..	2 024	1 162	588	51	31
Average net loss	dollars..	17 033	3 498	8 541	17 968	6 613
Loss of—						
Less than \$1,000		546	397	113	6	4
\$1,000 to \$9,999		1 196	690	382	28	22
\$10,000 to \$49,999		221	72	79	13	4
\$50,000 or more		61	3	14	4	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments	farms..	116	48	39	5	—
\$1,000..		625	100	149	59	—
Other farm-related income ¹	farms..	415	237	111	5	10
\$1,000..		4 170	1 107	618	43	(D)
Customwork and other agricultural services	farms..	213	136	56	1	4
\$1,000..		1 688	791	419	(D)	(D)
Gross cash rent or share payments	farms..	140	61	38	4	8
\$1,000..		2 063	151	90	(D)	31
Forest products, excluding Christmas trees and maple products	farms..	25	15	5	—	1
\$1,000..		190	61	(D)	—	(D)
Other farm-related income sources	farms..	67	34	17	1	4
\$1,000..		229	103	(D)	(D)	7
COMMODITY CREDIT CORPORATION LOANS						
Total	farms..	—	—	—	—	—
\$1,000..		—	—	—	—	—
Corn	farms..	—	—	—	—	—
\$1,000..		—	—	—	—	—
Wheat	farms..	—	—	—	—	—
\$1,000..		—	—	—	—	—
Soybeans	farms..	—	—	—	—	—
\$1,000..		—	—	—	—	—
Sorghum, barley, and oats	farms..	—	—	—	—	—
\$1,000..		—	—	—	—	—
Cotton	farms..	—	—	—	—	—
\$1,000..		—	—	—	—	—
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms..	—	—	—	—	—
\$1,000..		—	—	—	—	—
Peanuts, rice, and tobacco	farms..	—	—	—	—	—
\$1,000..		—	—	—	—	—
LAND IN FARMS ACCORDING TO USE						
Total cropland	farms..	4 882	3 293	1 225	98	58
acres..		292 107	9 454	17 489	3 881	3 429
Harvested cropland	farms..	4 594	3 227	1 111	81	41
acres..		100 094	8 093	9 916	1 883	1 380
Farms by acres harvested:						
1 to 49 acres		4 496	3 227	1 111	64	27
50 to 99 acres		44	—	—	17	14
100 to 199 acres		19	—	—	—	3
200 to 499 acres		18	—	—	—	7
500 to 999 acres		2	—	—	—	—
1,000 to 1,999 acres		4	—	—	—	—
2,000 acres or more		11	—	—	—	—
Cropland:						
Pasture or grazing only	farms..	501	135	216	21	27
acres..		41 834	397	3 213	989	1 463
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms..	142	48	74	4	—
acres..		2 153	70	493	93	—
On which all crops failed	farms..	67	28	35	—	(D)
acres..		453	50	80	—	—
In cultivated summer fallow	farms..	60	21	29	5	1
acres..		3 176	44	209	105	(D)
Idle	farms..	892	368	414	35	12
acres..		144 397	800	3 578	811	524
Total woodland	farms..	213	59	101	10	5
acres..		108 704	132	994	219	217
Woodland pastured	farms..	54	9	25	4	2
acres..		31 844	16	(D)	80	(D)
Woodland not pastured	farms..	179	51	83	8	9
acres..		76 860	116	(D)	139	217

See footnotes at end of table.

Table 49. Summary by Size of Farm: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)¹							
All farms	number..	44	24	17	98	43	33
\$1,000..	5 285	1 343	162	-3 565	4 464	-29	38 546
Average per farm	dollars..	120 113	55 971	9 533	-36 377	103 810	-864
Farms with net gains ²	number..	23	10	13	55	15	18
Average net gain	dollars..	271 613	153 670	15 108	39 640	370 457	39 426
Gain of—							
Less than \$1,000		2	2	3	10	—	2
\$1,000 to \$9,999		10	1	9	25	8	9
\$10,000 to \$49,999		4	3	—	13	1	5
\$50,000 or more		7	4	1	7	6	2
Farms with net losses	number..	21	14	4	43	28	25
Average net loss	dollars..	45 816	13 814	8 585	133 606	39 036	49 212
Loss of—							
Less than \$1,000		8	2	1	8	2	—
\$1,000 to \$9,999		5	4	1	21	15	6
\$10,000 to \$49,999		6	7	2	10	6	5
\$50,000 or more		2	1	—	4	5	4
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments	farms..	1	—	—	5	4	1
\$1,000..	(D)	—	—	—	58	(D)	(D)
Other farm-related income ¹	farms..	5	1	2	6	5	4
\$1,000..	(D)	(D)	(D)	125	95	42	1 742
Customwork and other agricultural services	farms..	—	—	1	5	2	1
\$1,000..	—	—	(D)	(D)	(D)	(D)	3
Gross cash rent or share payments	farms..	3	1	1	—	3	13
\$1,000..	(D)	(D)	(D)	—	15	(D)	1 536
Forest products, excluding Christmas trees and maple products	farms..	—	—	—	—	1	—
\$1,000..	—	—	—	—	(D)	—	3
Other farm-related income sources	farms..	2	—	1	1	—	7
\$1,000..	(D)	—	(D)	(D)	—	—	(D)
COMMODITY CREDIT CORPORATION LOANS							
Total	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Corn	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Wheat	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Soybeans	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Sorghum, barley, and oats	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Cotton	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Peanuts, rice, and tobacco	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
LAND IN FARMS ACCORDING TO USE							
Total cropland	farms..	28	19	12	54	16	10
acres..	3 611	1 872	(D)	14 162	(D)	(D)	28
Harvested cropland	farms..	15	11	8	27	12	(D)
acres..	1 061	549	(D)	3 894	2 395	(D)	25
Farms by acres harvested:							
1 to 49 acres		7	6	4	11	6	4
50 to 99 acres		2	3	1	2	1	10
100 to 199 acres		6	2	1	3	—	—
200 to 499 acres		—	—	2	11	4	1
500 to 999 acres		—	—	—	—	1	—
1,000 to 1,999 acres		—	—	—	—	1	3
2,000 acres or more		—	—	—	—	—	11
Cropland:							
Pasture or grazing only	farms..	15	8	7	30	10	4
acres..	1 860	(D)	(D)	9 482	3 242	1 683	15 575
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms..	2	3	—	3	3	1
acres..	(D)	155	—	(D)	(D)	(D)	(D)
On which all crops failed	farms..	1	—	—	—	(D)	—
acres..	(D)	—	—	—	—	(D)	—
In cultivated summer fallow	farms..	—	—	—	—	—	1
acres..	—	—	—	—	—	(D)	(D)
Idle	farms..	10	6	3	10	3	2
acres..	(D)	(D)	393	(D)	(D)	(D)	135 065
Total woodland	farms..	3	2	3	5	3	4
acres..	(D)	(D)	66	521	(D)	(D)	9
Woodland pastured	farms..	2	1	—	5	2	1
acres..	(D)	(D)	—	(D)	(D)	(D)	3
Woodland not pastured	farms..	2	1	3	3	3	4
acres..	(D)	(D)	66	(D)	(D)	(D)	7

See footnotes at end of table.

Table 49. Summary by Size of Farm: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured..... farms..	688	133	257	31	31	37
acres..	898 737	454	5 001	1 419	1 821	(D)
Land in house lots, ponds, roads, wasteland, etc. farms..	2 224	1 156	819	68	42	25
acres..	139 523	2 192	4 806	1 223	891	887
Irrigated land farms..	2 241	1 538	553	46	15	17
acres..	76 971	3 094	3 864	945	328	516
Harvested cropland irrigated farms..	2 181	1 518	530	45	13	14
acres..	70 442	3 002	3 641	889	(D)	430
Pasture and other land irrigated farms..	124	47	44	6	2	6
acres..	6 529	92	223	56	(D)	86
Land under Conservation Reserve or Wetlands Reserve Programs farms..	—	—	—	—	—	—
acres..	—	—	—	—	—	—
VALUE OF LAND AND BUILDINGS¹						
Estimated market value of land and buildings..... farms..	5 473	3 456	1 417	122	77	75
\$1,000..	3 460 472	576 840	511 154	93 466	62 670	46 109
Average per farm dollars..	632 281	166 910	360 730	766 113	813 901	614 792
Average per acre dollars..	2 405	47 158	18 068	13 863	9 857	5 448
Farms by value group:						
\$1 to \$39,999.....	922	825	84	3	1	3
\$40,000 to \$69,999.....	526	429	81	5	1	2
\$70,000 to \$99,999.....	366	289	69	1	4	3
\$100,000 to \$149,999.....	584	396	164	5	3	6
\$150,000 to \$199,999.....	470	337	118	4	1	3
\$200,000 to \$499,999.....	1 677	973	561	45	22	26
\$500,000 to \$999,999.....	594	193	248	34	24	19
\$1,000,000 to \$1,999,999.....	196	14	85	19	14	9
\$2,000,000 to \$4,999,999.....	80	—	7	4	7	4
\$5,000,000 or more	58	—	—	2	—	—
VALUE OF MACHINERY AND EQUIPMENT¹						
Estimated market value of all machinery and equipment farms..	5 471	3 454	1 417	122	77	75
\$1,000..	211 775	51 575	35 591	4 745	3 241	4 611
Farms by value group:						
\$1 to \$4,999.....	1 381	1 068	259	14	9	10
\$5,000 to \$9,999.....	1 142	812	252	22	14	9
\$10,000 to \$19,999.....	1 217	756	320	32	21	13
\$20,000 to \$49,999.....	1 194	674	391	24	15	16
\$50,000 to \$99,999.....	315	93	139	17	11	16
\$100,000 to \$199,999.....	133	38	43	8	2	7
\$200,000 to \$499,999.....	65	11	13	5	5	2
\$500,000 or more	24	2	—	—	—	2
SELECTED MACHINERY AND EQUIPMENT¹						
Mototrucks, including pickups..... farms..	4 984	3 122	1 300	110	70	71
number..	9 168	4 349	2 197	230	149	207
Wheel tractors..... farms..	2 837	1 588	889	81	46	40
number..	4 793	2 139	1 374	152	95	74
Less than 40 horsepower (PTO) farms..	2 047	1 175	642	58	32	27
number..	2 767	1 468	872	94	55	39
40 horsepower (PTO) or more	1 158	547	383	40	27	21
number..	2 026	671	502	58	40	35
40 to 99 horsepower (PTO)	935	419	328	32	23	18
number..	1 450	508	434	(D)	(D)	29
100 horsepower (PTO) or more	288	149	63	8	6	5
number..	576	163	68	(D)	(D)	6
Grain and bean combines..... farms..	17	5	1	—	—	—
number..	25	6	(D)	—	—	—
Cotton pickers and strippers..... farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—
Mower conditioners	—	—	—	—	—	—
number..	—	—	—	—	—	—
Pickup balers..... farms..	15	5	2	2	—	3
number..	19	6	(D)	(D)	—	4
AGRICULTURAL CHEMICALS¹						
Commercial fertilizer farms..	3 974	2 692	1 038	80	42	25
acres on which used..	133 927	6 736	9 677	1 958	1 582	1 383
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops farms..	1 604	1 020	459	42	20	12
acres on which used..	34 673	2 161	3 762	835	678	551
Nematodes in crops farms..	350	187	128	11	7	4
acres on which used..	11 086	370	710	140	99	161
Diseases in crops and orchards..... farms..	1 033	628	310	33	17	8
acres on which used..	33 343	1 341	2 590	673	605	352
Weeds, grass, or brush in crops and pasture	2 685	1 662	778	64	34	30
acres on which used..	122 576	4 296	6 930	1 178	942	1 717
Chemicals used on crops to control growth, thin fruit, or defoliate	184	119	47	4	2	—
acres on which used..	15 184	279	354	20	(D)	—

See footnotes at end of table.

Table 49. Summary by Size of Farm: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured..... farms.. acres..	15 (D)	11 (D)	5 1 112	53 16 117	31 18 824	27 (D)	57 811 308
Land in house lots, ponds, roads, wasteland, etc. farms.. acres..	14 894	8 780	8 354	31 2 162	13 2 341	9 2 332	31 120 661
Irrigated land farms.. acres..	10 679	10 (D)	3 (D)	18 2 586	8 3 004	6 1 742	17 59 669
Harvested cropland irrigated farms.. acres..	9 (D)	9 (D)	3 (D)	15 (D)	5 1 515	4 (D)	16 55 428
Pasture and other land irrigated farms.. acres..	2 (D)	1 (D)	— (D)	4 (D)	4 1 489	2 (D)	6 4 241
Land under Conservation Reserve or Wetlands Reserve Programs farms.. acres..	— —	— —	— —	— —	— —	— —	— —
VALUE OF LAND AND BUILDINGS¹							
Estimated market value of land and buildings farms.. \$1,000..	44 45 730	24 18 487	17 (D)	98 121 285	43 76 207	33 (D)	67 1 763 054
Average per farm dollars..	1 039 318	770 298	1 237 603	1 772 266	2 652	(D)	26 314 241
Average per acre dollars..	6 560	3 898	(D)	3 680	(D)	(D)	1 405
Farms by value group:							
\$1 to \$39,999.....	—	—	—	4	1	1	—
\$40,000 to \$69,999.....	—	—	—	3	2	3	—
\$70,000 to \$99,999.....	—	—	—	—	—	—	—
\$100,000 to \$149,999.....	2	3	—	4	—	1	—
\$150,000 to \$199,999.....	2	—	—	2	2	1	—
\$200,000 to \$499,999.....	11	7	6	19	5	1	1
\$500,000 to \$999,999.....	15	5	5	31	10	4	6
\$1,000,000 to \$1,999,999.....	5	8	2	16	12	10	2
\$2,000,000 to \$4,999,999.....	9	1	4	16	9	6	13
\$5,000,000 or more	—	—	—	3	2	6	45
VALUE OF MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment farms.. \$1,000..	44 3 802	24 (D)	17 1 219	98 5 761	43 4 135	33 (D)	67 91 678
Farms by value group:							
\$1 to \$4,999.....	2	2	1	9	5	2	—
\$5,000 to \$9,999.....	3	3	3	18	4	2	—
\$10,000 to \$19,999.....	14	8	4	29	8	5	7
\$20,000 to \$49,999.....	13	2	3	16	13	9	18
\$50,000 to \$99,999.....	5	3	2	10	3	7	9
\$100,000 to \$199,999.....	2	6	2	6	7	3	9
\$200,000 to \$499,999.....	4	—	1	8	1	4	11
\$500,000 or more	1	—	1	2	2	1	13
SELECTED MACHINERY AND EQUIPMENT¹							
Motortrucks, including pickups farms.. number..	40 100	21 (D)	17 (D)	95 197	38 127	33 118	67 1 389
Wheel tractors farms.. number..	30 97	17 35	12 (D)	53 126	22 67	18 (D)	41 (D)
Less than 40 horsepower (PTO) farms.. number..	20 47	11 16	8 (D)	37 54	14 (D)	7 (D)	16 (D)
40 horsepower (PTO) or more farms.. number..	17 50	11 19	9 (D)	37 72	15 (D)	16 45	35 481
40 to 99 horsepower (PTO) farms.. number..	14 41	11 16	7 (D)	32 55	13 32	12 29	26 215
100 horsepower (PTO) or more farms.. number..	6 9	3 3	3 (D)	10 17	5 (D)	9 16	21 266
Grain and bean combines farms.. number..	1 (D)	— —	1 (D)	5 (D)	1 (D)	1 (D)	2 (D)
Cotton pickers and strippers farms.. number..	— —	— —	— —	— —	— —	— —	— —
Mower conditioners farms.. number..	— —	— —	— —	— —	— —	— —	— —
Pickup balers farms.. number..	1 (D)	— —	— (D)	1 (D)	— —	— —	1 (D)
AGRICULTURAL CHEMICALS¹							
Commercial fertilizer farms.. acres on which used..	15 952	10 369	4 452	26 3 848	10 2 288	9 (D)	23 (D)
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops farms.. acres on which used..	10 670	4 (D)	4 436	14 2 244	5 1 062	4 (D)	10 20 540
Nematodes in crops farms.. acres on which used..	1 (D)	1 (D)	1 (D)	5 926	1 (D)	— (D)	4 (D)
Diseases in crops and orchards farms.. acres on which used..	6 321	2 (D)	3 (D)	12 1 787	4 854	2 (D)	8 24 067
Weeds, grass, or brush in crops and pasture farms.. acres on which used..	16 1 107	9 (D)	3 (D)	31 4 211	15 2 097	9 (D)	34 95 845
Chemicals used on crops to control growth, thin fruit, or defoliate farms.. acres on which used..	— —	1 (D)	1 (D)	— (D)	2 (D)	— (D)	7 14 010

See footnotes at end of table.

Table 49. Summary by Size of Farm: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
TENURE AND RACE OF OPERATOR						
All operators	5 473	3 456	1 417	122	77	75
Full owners	2 980	2 167	646	53	31	22
Part owners	707	201	317	30	26	19
Tenants	1 786	1 088	454	39	20	34
White	2 143	1 233	591	67	37	24
Full owners	1 331	876	353	41	16	7
Part owners	297	61	122	9	13	6
Tenants	515	296	116	17	8	11
Black and other races	3 330	2 223	826	55	40	51
Full owners	1 649	1 291	293	12	15	15
Part owners	410	140	195	21	13	13
Tenants	1 271	792	338	22	12	23
OWNED AND RENTED LAND						
Land owned..... farms..	3 695	2 373	966	83	57	41
acres..	795 982	9 909	16 170	(D)	3 719	2 995
Owned land in farms	3 687	2 368	963	83	57	41
acres..	727 864	7 505	15 141	3 601	3 271	2 934
Land rented or leased from others	2 504	1 298	771	69	46	53
farms..	728 191	5 017	13 310	3 402	3 754	5 851
acres..	3 571	1 541	1 081	123	87	111
landlords..	2 493	1 289	771	69	46	53
Rented or leased land in farms	711 207	4 727	13 149	3 141	3 087	5 530
Land rented or leased to others	farms..	230	106	59	7	8
acres..	85 102	2 694	1 190	(D)	1 115	382
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	3 196	2 148	798	62	41	29
Not on farm operated	1 810	1 016	488	55	31	41
Not reported	467	292	131	5	5	5
Operators by principal occupation:						
Farming	3 052	1 799	861	86	45	42
Other	2 421	1 657	556	36	32	33
Operators by days worked off farm:						
None	2 148	1 275	616	59	31	31
Any	2 827	1 888	651	52	36	41
1 to 99 days	649	431	146	17	6	12
100 to 199 days	612	413	132	11	6	17
200 days or more	1 566	1 044	373	24	24	12
Not reported	498	293	150	11	10	3
Operators by years on present farm:						
2 years or less	419	287	84	8	5	5
3 or 4 years	452	304	105	8	1	11
5 to 9 years	1 073	692	277	23	9	22
10 years or more	2 430	1 443	683	69	43	25
Average years on present farm	14.1	13.4	15.0	16.7	18.4	11.2
Not reported	1 099	730	268	14	19	12
Operators by age group:						
Under 25 years	31	19	10	—	—	—
25 to 34 years	227	151	62	4	1	—
35 to 44 years	1 045	652	278	28	13	18
45 to 49 years	904	547	247	24	16	12
50 to 54 years	759	461	230	9	9	7
55 to 59 years	547	366	122	12	9	9
60 to 64 years	486	302	127	11	6	10
65 to 69 years	463	291	110	13	8	9
70 years and over	1 011	667	231	21	15	10
Average age	55.0	55.2	54.1	55.1	56.1	54.9
Operators by sex:						
Male	4 551	2 772	1 250	103	65	67
Female	922	684	167	19	12	8
Operators of Spanish, Hispanic, or Latino origin (see text)	176	104	50	2	4	2
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship)..... farms..	4 583	3 063	1 153	79	60	51
acres..	279 198	10 722	22 863	4 380	4 954	5 802
Partnership	farms..	328	171	102	14	5
acres..	(D)	640	2 059	798	508	(D)
Corporation:						
Family held	farms..	384	160	113	24	8
acres..	380 168	633	2 308	1 303	581	831
More than 10 stockholders	farms..	19	5	1	—	1
10 or less stockholders	farms..	365	155	112	24	7
Other than family held	farms..	113	37	31	2	5
acres..	554 404	137	600	(D)	(D)	(D)
More than 10 stockholders	farms..	17	2	—	—	1
10 or less stockholders	farms..	96	35	31	2	4
Other—cooperative, estate or trust, institutional, etc.	farms..	65	25	18	3	1
acres..	(D)	100	460	(D)	(D)	685

See footnotes at end of table.

Table 49. Summary by Size of Farm: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
TENURE AND RACE OF OPERATOR							
All operators	44	24	17	98	43	33	67
Full owners	11	3	5	17	5	8	12
Part owners	13	7	10	15	17	11	41
Tenants	20	14	2	66	21	14	14
White	21	13	11	49	25	23	49
Full owners	5	2	5	9	3	5	9
Part owners	9	5	6	12	14	9	31
Tenants	7	6	—	28	8	9	9
Black and other races	23	11	6	49	18	10	18
Full owners	6	1	—	8	2	3	3
Part owners	4	2	4	3	3	2	10
Tenants	13	8	2	38	13	5	5
OWNED AND RENTED LAND							
Land owned..... farms..	24	10	15	32	22	19	53
acres..	(D)	974	(D)	(D)	(D)	12 708	728 980
Owned land in farms	24	10	15	32	22	19	53
acres..	(D)	(D)	1 614	6 410	5 670	(D)	665 591
Land rented or leased from others	33	21	12	82	38	25	56
farms..	4 725	4 411	(D)	27 354	(D)	32 873	601 685
acres..	64	44	40	163	86	(D)	(D)
landlords..	33	21	12	81	38	25	55
farms..	4 467	3 769	(D)	26 552	23 068	(D)	588 865
acres..	(D)	(D)	335	(D)	—	4	22
Land rented or leased to others	5	3	4	3	—	486	76 209
farms..	(D)	(D)	(D)	(D)	—	486	76 209
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	16	10	9	27	15	12	29
Not on farm operated	21	12	7	63	24	17	35
Not reported	7	2	1	8	4	4	3
Operators by principal occupation:							
Farming	26	13	14	60	30	20	56
Other	18	11	3	38	13	13	11
Operators by days worked off farm:							
None	15	8	11	42	15	14	31
Any	21	13	5	53	22	16	29
1 to 99 days	1	2	3	9	7	4	11
100 to 199 days	6	3	—	9	3	3	9
200 days or more	14	8	2	35	12	9	9
Not reported	8	3	1	3	6	3	7
Operators by years on present farm:							
2 years or less	6	2	—	8	6	3	5
3 or 4 years	2	2	2	5	4	—	8
5 to 9 years	3	1	1	16	8	6	15
10 years or more	23	14	10	54	19	18	29
Average years on present farm	16.6	17.5	20.5	18.0	14.7	21.6	12.7
Not reported	10	5	4	15	6	6	10
Operators by age group:							
Under 25 years	—	1	—	—	1	—	—
25 to 34 years	4	—	—	2	1	1	1
35 to 44 years	5	5	2	19	9	6	10
45 to 49 years	11	3	4	16	8	3	13
50 to 54 years	4	1	4	12	8	2	12
55 to 59 years	4	1	1	14	4	1	4
60 to 64 years	4	4	1	4	4	5	8
65 to 69 years	5	4	—	10	2	4	7
70 years and over	7	5	5	21	6	11	12
Average age	54.6	57.9	57.5	55.4	52.6	60.2	56.4
Operators by sex:							
Male	40	21	16	87	38	29	63
Female	4	3	1	11	5	4	4
Operators of Spanish, Hispanic, or Latino origin (see text)	1	3	1	5	3	1	—
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)..... farms..	27	9	16	67	26	16	16
acres..	4 282	(D)	(D)	22 147	17 030	(D)	159 384
Partnership	3	4	—	8	4	5	6
farms..	(D)	(D)	—	(D)	(D)	7 336	(D)
Corporation:							
Family held	8	3	1	16	11	9	24
farms..	1 254	605	(D)	5 661	7 753	(D)	346 891
acres..	(D)	(D)	—	—	—	—	—
More than 10 stockholders	—	—	—	1	4	1	5
10 or less stockholders	8	3	1	15	7	8	19
Other than family held	5	4	—	4	1	2	19
farms..	814	779	—	(D)	(D)	(D)	546 913
acres..	3	—	—	2	2	1	8
More than 10 stockholders	2	4	—	2	1	1	11
10 or less stockholders	—	—	—	—	—	—	—
Other—cooperative, estate or trust, institutional, etc.,	1	4	—	3	1	1	2
farms..	(D)	761	—	1 277	(D)	(D)	(D)

See footnotes at end of table.

Table 49. Summary by Size of Farm: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members	farms..	52	28	15	—	—
number..		67	33	18	—	—
Hired workers	farms..	90	13	17	6	2
number..		263	17	23	7	(D)
Farm-related deaths:						
Operator and family members	farms..	1	—	1	—	—
number..		(D)	—	(D)	—	—
Hired workers	farms..	2	—	—	—	—
number..		(D)	—	—	—	—
F FARMS BY SIZE						
1 to 9 acres		3 456	—	—	—	—
10 to 49 acres		1 417	—	1 417	—	—
50 to 69 acres		122	—	—	122	—
70 to 99 acres		77	—	—	77	—
100 to 139 acres		75	—	—	—	75
140 to 179 acres		44	—	—	—	—
180 to 219 acres		24	—	—	—	—
220 to 259 acres		17	—	—	—	—
260 to 499 acres		98	—	—	—	—
500 to 999 acres		43	—	—	—	—
1,000 to 1,999 acres		33	—	—	—	—
2,000 acres or more		67	—	—	—	—
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)		2	—	—	—	—
Vegetable and melon farming (1112)		563	1	—	—	—
Fruit and tree nut farming (1113)		2 286	367	165	14	6
Greenhouse, nursery, and floriculture production (1114)		1 277	1 616	556	35	20
Other crop farming (1119)		354	983	253	21	6
Tobacco farming (11191)		—	223	98	6	5
Cotton farming (11192)		—	—	—	—	6
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		354	223	98	6	5
Beef cattle ranching and farming (112111)		561	42	201	34	36
Cattle feedlots (112112)		22	3	7	1	1
Dairy cattle and milk production (11212)		14	2	3	—	1
Hog and pig farming (1122)		152	107	35	2	2
Poultry and egg production (1123)		39	25	13	—	1
Sheep and goat farming (1124)		54	24	25	1	—
Animal aquaculture and other animal production (1125, 1129)		149	63	61	8	—
LIVESTOCK						
Cattle and calves inventory..... farms..	number..	829	117	340	42	45
Farms with—		181 732	1 149	5 650	1 195	3 498
1 to 9		279	101	163	4	6
10 to 49		295	15	167	34	30
50 to 99		87	—	6	4	6
100 to 199		70	—	2	—	1
200 to 499		39	—	1	—	6
500 or more		59	1	1	—	—
Cows and heifers that had calved	farms..	648	63	248	38	38
number..		102 100	627	2 677	616	2 122
Beef cows	farms..	625	56	240	38	37
number..		93 711	(D)	2 004	616	(D)
Farms with—						
1 to 9		253	52	168	12	9
10 to 49		211	4	69	25	26
50 to 99		68	—	1	1	30
100 to 199		36	—	2	—	3
200 to 499		23	—	—	—	—
500 or more		34	—	—	—	—
Milk cows	farms..	44	7	20	—	1
number..		8 389	(D)	673	—	(D)
Farms with—						
1 to 4		23	5	14	—	—
5 to 9		7	1	4	—	2
10 to 49		1	—	—	—	1
50 to 99		1	—	—	—	—
100 to 199		—	—	—	—	—
200 to 499		4	1	2	—	—
500 or more		8	—	—	—	1
Heifers and heifer calves..... farms..	number..	599	50	236	26	32
		41 411	323	1 606	264	911
Steers, steer calves, bulls, and bull calves	farms..	678	72	263	37	39
number..		38 221	199	1 367	315	465

See footnotes at end of table.

Table 49. Summary by Size of Farm: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members	farms..	—	1	1	4	—	2
number..	—	(D)	—	(D)	9	—	24
Hired workers	farms..	3	4	—	15	5	1
number..	4	7	—	—	—	10	158
Farm-related deaths:							
Operator and family members	farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—	—
Hired workers	farms..	1	—	—	—	—	1
number..	(D)	—	—	—	—	—	(D)
F FARMS BY SIZE							
1 to 9 acres	—	—	—	—	—	—	—
10 to 49 acres	—	—	—	—	—	—	—
50 to 69 acres	—	—	—	—	—	—	—
70 to 99 acres	—	—	—	—	—	—	—
100 to 139 acres	—	—	—	—	—	—	—
140 to 179 acres	44	—	—	—	—	—	—
180 to 219 acres	—	24	—	—	—	—	—
220 to 259 acres	—	—	17	—	—	—	—
260 to 499 acres	—	—	—	98	—	—	—
500 to 999 acres	—	—	—	—	43	—	—
1,000 to 1,999 acres	—	—	—	—	—	33	—
2,000 acres or more	—	—	—	—	—	—	67
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	—	—	—	—	—	—	1
Vegetable and melon farming (1112)	3	—	—	—	—	—	10
Fruit and tree nut farming (1113)	4	7	1	2	11	6	4
Greenhouse, nursery, and floriculture production (1114)	3	2	—	2	1	—	3
Other crop farming (1119)	2	—	1	7	1	—	4
Tobacco farming (11191)	—	—	—	—	—	—	—
Cotton farming (11192)	—	—	—	—	—	—	—
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	2	—	1	7	1	1	4
Beef cattle ranching and farming (112111)	20	13	8	68	28	23	43
Cattle feedlots (112112)	—	1	1	3	1	—	3
Dairy cattle and milk production (11212)	1	—	—	1	2	3	—
Hog and pig farming (1122)	4	1	—	—	—	—	—
Poultry and egg production (1123)	—	—	—	—	—	1	—
Sheep and goat farming (1124)	2	—	—	1	—	—	1
Animal aquaculture and other animal production (1125, 1129)	5	—	1	3	3	—	1
LIVESTOCK							
Cattle and calves inventory..... farms..	24	15	9	77	34	26	52
number..	4 077	1 661	1 059	10 764	8 594	10 175	131 375
Farms with—							
1 to 9	2	—	—	1	—	—	—
10 to 49	8	5	—	11	—	1	—
50 to 99	7	6	4	22	13	2	1
100 to 199	5	2	4	34	9	6	1
200 to 499	1	1	1	8	8	10	8
500 or more	1	1	—	1	4	7	42
Cows and heifers that had calved	21	14	9	71	33	26	50
farms..	2 094	755	413	5 449	4 474	5 022	76 891
number..	20	14	9	71	31	23	50
Beef cows	(D)	755	413	(D)	(D)	3 681	(D)
Farms with—							
1 to 9	4	2	—	3	—	—	—
10 to 49	10	7	5	26	6	2	1
50 to 99	5	3	4	30	13	5	2
100 to 199	1	1	—	11	10	8	2
200 to 499	—	1	—	1	2	8	11
500 or more	—	—	—	—	—	—	34
Milk cows	1	—	—	2	3	3	4
farms..	(D)	—	—	(D)	(D)	1 341	(D)
Farms with—							
1 to 4	—	—	—	1	—	—	3
5 to 9	—	—	—	—	—	—	—
10 to 49	—	—	—	—	1	—	—
50 to 99	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	1	—
500 or more	1	—	—	1	2	2	1
Heifers and heifer calves..... farms..	20	12	9	72	27	24	49
number..	1 470	432	(D)	3 173	2 309	(D)	26 547
Steers, steer calves, bulls, and bull calves	23	14	9	70	32	24	51
farms..	513	474	(D)	2 142	1 811	(D)	27 937

See footnotes at end of table.

Table 49. Summary by Size of Farm: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
LIVESTOCK—Con.						
Cattle and calves sold	farms..	660	53	241	46	41
number..		66 726	218	1 930	478	810
\$1,000..		27 895	86	713	146	217
Calves	farms..	404	21	134	27	27
number..		22 309	(D)	912	208	415
\$1,000..		5 103	(D)	198	39	80
Cattle	farms..	380	36	142	28	19
number..		44 417	(D)	1 018	270	395
\$1,000..		22 792	(D)	515	107	137
Fattened on grain and concentrates	farms..	38	5	13	1	1
number..		10 332	13	77	(D)	(D)
\$1,000..		7 247	8	50	(D)	(D)
Hogs and pigs inventory	farms..	248	150	69	4	3
number..		29 440	19 490	4 590	(D)	(D)
Farms with—						
1 to 24		158	90	54	1	3
25 to 49		19	14	4	—	1
50 to 99		18	14	2	—	—
100 to 199		24	11	4	2	2
200 to 499		9	8	1	—	—
500 or more		20	13	4	1	—
Used or to be used for breeding	farms..	168	107	38	4	2
number..		4 588	2 952	792	253	(D)
Other	farms..	236	141	66	4	3
number..		24 852	16 538	3 798	(D)	15
Hogs and pigs sold	farms..	190	124	45	4	2
number..		38 066	18 872	9 898	(D)	(D)
\$1,000..		6 336	3 224	1 635	(D)	(D)
Feeder pigs	farms..	25	17	4	—	—
number..		3 538	2 415	312	—	1
\$1,000..		146	59	15	—	(D)
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30	farms..	174	110	41	4	2
number..		5 941	3 600	1 259	353	(D)
Dec. 1 and May 31	farms..	159	98	39	4	2
number..		3 099	1 857	697	180	(D)
June 1 and Nov. 30	farms..	141	92	28	4	2
number..		2 842	1 743	562	173	(D)
Sheep and lambs of all ages inventory	farms..	104	47	35	4	1
number..		22 541	292	504	24	(D)
Ewes 1 year old or older	farms..	81	33	29	4	2
number..		(D)	113	204	12	(D)
Sheep and lambs sold	farms..	45	14	17	—	—
number..		2 484	128	302	—	1
Sheep and lambs shorn	farms..	33	10	10	—	—
number..		3 428	59	162	—	—
pounds of wool..		12 632	223	580	—	—
Horses and ponies inventory	farms..	591	143	196	26	32
number..		4 923	479	899	283	122
Horses and ponies sold	farms..	69	15	28	4	2
number..		189	27	59	(D)	(D)
Goats inventory	farms..	162	80	62	6	2
number..		3 305	916	1 214	216	(D)
Goats sold	farms..	64	25	29	2	1
number..		3 643	236	397	(D)	(D)
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text)	farms..	140	81	46	2	3
number..		726 534	190 666	(D)	(D)	10
Farms with—						
1 to 399		127	76	39	2	3
400 to 3,199		4	1	2	—	2
3,200 to 9,999		1	1	—	—	1
10,000 to 19,999		—	—	—	—	—
20,000 to 49,999		4	2	2	—	—
50,000 to 99,999		2	1	1	—	—
100,000 or more		2	—	2	—	—
Layers 20 weeks old and older	farms..	136	78	45	2	3
number..		714 924	187 609	526 958	(D)	10
Pullets 13 weeks old and older but less than 20 weeks old	farms..	43	29	12	—	—
number..		11 610	3 057	(D)	—	1
(D)						(D)
Layers, pullets, and pullet chicks sold (see text)	farms..	23	12	11	—	—
number..		(D)	52 143	472 381	—	—
Broilers and other meat-type chickens sold	farms..	9	5	2	—	1
number..		(D)	(D)	(D)	—	(D)
Farms with—						
1 to 1,999		6	4	1	—	1
2,000 to 59,999		—	—	—	—	—
60,000 to 99,999		2	1	—	—	—
100,000 or more		1	—	1	—	—
Turkey hens kept for breeding	farms..	1	1	—	—	—
number..		(D)	(D)	—	—	—
Turkeys sold	farms..	—	—	—	—	—
number..		—	—	—	—	—

See footnotes at end of table.

Table 49. Summary by Size of Farm: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
LIVESTOCK—Con.							
Cattle and calves sold	farms..	22	15	9	75	33	27
number..		1 029	725	536	3 602	1 796	2 895
\$1,000..		310	219	246	1 188	667	1 050
Calves	farms..	13	10	7	57	22	16
number..		759	388	144	2 276	910	(D)
\$1,000..		191	81	33	524	192	3 344
Cattle	farms..	13	11	6	39	17	16
number..		270	337	392	1 326	886	(D)
\$1,000..		119	138	213	664	475	(D)
Fattened on grain and concentrates	farms..	1	1	1	6	2	1
number..		(D)	(D)	(D)	115	(D)	(D)
\$1,000..		(D)	(D)	(D)	71	(D)	(D)
Hogs and pigs inventory	farms..	6	1	3	4	1	2
number..		567	(D)	(D)	20	(D)	(D)
Farms with—							
1 to 24		2	—	1	4	1	—
25 to 49		—	—	—	—	—	—
50 to 99		—	—	2	—	—	—
100 to 199		4	—	—	—	—	1
200 to 499		—	—	—	—	—	—
500 or more		—	1	—	—	—	1
Used or to be used for breeding	farms..	6	1	3	1	—	1
number..		171	(D)	15	(D)	—	(D)
Other	farms..	6	1	3	4	1	2
number..		396	(D)	(D)	(D)	(D)	(D)
Hogs and pigs sold	farms..	5	1	2	—	—	2
number..		1 136	(D)	(D)	—	—	(D)
\$1,000..		146	(D)	(D)	—	—	(D)
Feeder pigs	farms..	3	—	—	—	—	—
number..		(D)	—	—	—	—	—
\$1,000..		(D)	—	—	—	—	—
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms..	6	1	3	1	—	1
number..		135	(D)	15	(D)	—	(D)
Dec. 1 and May 31	farms..	6	1	2	1	—	1
number..		68	(D)	(D)	(D)	—	(D)
June 1 and Nov. 30	farms..	5	1	3	—	—	1
number..		67	(D)	(D)	—	—	(D)
Sheep and lambs of all ages inventory	farms..	3	—	—	2	5	—
number..		50	—	—	(D)	(D)	(D)
Ewes 1 year old or older	farms..	3	—	—	2	4	—
number..		(D)	—	—	(D)	(D)	(D)
Sheep and lambs sold	farms..	3	—	—	2	3	—
number..		24	—	—	(D)	(D)	1 488
Sheep and lambs shorn	farms..	3	—	—	2	4	—
number..		46	—	—	(D)	37	(D)
pounds of wool..		191	—	—	(D)	(D)	10 278
Horses and ponies inventory	farms..	14	12	7	48	22	18
number..		72	97	(D)	437	(D)	251
Horses and ponies sold	farms..	2	—	—	3	2	4
number..		(D)	—	—	11	(D)	14
Goats inventory	farms..	4	—	—	—	1	1
number..		(D)	—	—	(D)	(D)	(D)
Goats sold	farms..	3	—	—	—	—	2
number..		(D)	—	—	—	(D)	(D)
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text)	farms..	5	—	—	—	—	—
number..		(D)	—	—	—	—	—
Farms with—							
1 to 399		5	—	—	—	—	—
400 to 3,199		—	—	—	—	—	—
3,200 to 9,999		—	—	—	—	—	—
10,000 to 19,999		—	—	—	—	—	—
20,000 to 49,999		—	—	—	—	—	—
50,000 to 99,999		—	—	—	—	—	—
100,000 or more		—	—	—	—	—	—
Layers 20 weeks old and older	farms..	5	—	—	—	—	—
number..		83	—	—	—	—	—
Pullets 13 weeks old and older but less than 20 weeks old	farms..	1	—	—	—	—	—
number..		(D)	—	—	—	—	—
Layers, pullets, and pullet chicks sold (see text)	farms..	—	—	—	—	—	—
number..		—	—	—	—	—	—
Broilers and other meat-type chickens sold	farms..	—	—	—	—	—	1
number..		—	—	—	—	(D)	—
Farms with—							
1 to 1,999		—	—	—	—	—	—
2,000 to 59,999		—	—	—	—	—	—
60,000 to 99,999		—	—	—	—	—	1
100,000 or more		—	—	—	—	—	—
Turkey hens kept for breeding	farms..	—	—	—	—	—	—
number..		—	—	—	—	—	—
Turkeys sold	farms..	—	—	—	—	—	—
number..		—	—	—	—	—	—

See footnotes at end of table.

Table 49. Summary by Size of Farm: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
SELECTED CROPS HARVESTED						
Sugarcane for sugar	farms.. 13 acres.. 31 483 tons.. 2 873 712	7 (D)	1 (D) (D)	—	1 (D)	—
Irrigated	farms.. 10 acres.. 29 494	5 (D)	1 (D)	—	—	—
Pineapples harvested	farms.. 27 acres.. 12 992 tons.. 348 428	9 9 38	12 17 84	—	—	1 (D) (D)
Irrigated	farms.. 16 acres.. 12 109	2 (D)	8 11	—	—	1 (D)
Vegetables harvested for sale (see text)	farms.. 657 acres.. 6 549	411 837	207 1 984	19 706	6 284	3 (D)
Irrigated	farms.. 526 acres.. 5 836	320 673	172 1 786	18 702	3 (D)	3 (D)
Farms by acres harvested:						
0.1 to 4.9 acres	459	358	91	4	1	—
5.0 to 24.9 acres	159	53	98	5	2	1
25.0 to 99.9 acres	30	—	18	8	2	1
100.0 to 249.9 acres	5	—	—	2	1	1
250.0 acres or more	4	—	—	—	—	—
Land in orchards	farms.. 2 786 acres.. 37 906	1 885 4 996	6 731 6 342	49 1 005	31 977	21 874
Irrigated	farms.. 777 acres.. 14 328	517 910	208 983	14 175	5 52	7 199
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres	1 842	1 539	259	13	8	6
5.0 to 24.9 acres	830	346	437	18	7	4
25.0 to 99.9 acres	83	—	35	18	16	6
100.0 to 249.9 acres	12	—	—	—	—	5
250.0 acres or more	19	—	—	—	—	—

See footnotes at end of table.

Table 49. Summary by Size of Farm: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
SELECTED CROPS HARVESTED							
Sugarcane for sugar	farms..	—	—	—	—	—	4
acres..	—	—	—	—	—	31 466	
tons..	—	—	—	—	—	—	2 873 060
Irrigated	farms..	—	—	—	—	—	4
acres..	—	—	—	—	—	—	29 480
Pineapples harvested	farms..	—	—	1	—	1	3
acres..	—	—	(D)	—	(D)	(D)	12 837
tons..	—	—	(D)	—	(D)	(D)	343 301
Irrigated	farms..	—	—	1	—	1	3
acres..	—	—	(D)	—	(D)	(D)	11 967
Vegetables harvested for sale (see text)	farms..	3	1	3	2	1	1
acres..	(D)	(D)	—	(D)	(D)	(D)	(D)
Irrigated	farms..	3	1	2	2	1	1
acres..	(D)	(D)	—	(D)	(D)	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres	1	—	—	3	1	—	—
5.0 to 24.9 acres	—	—	—	—	—	—	—
25.0 to 99.9 acres	—	1	—	—	—	—	—
100.0 to 249.9 acres	1	—	—	—	—	—	—
250.0 acres or more	1	—	—	—	1	1	1
Land in orchards	farms..	11	7	6	15	9	4
acres..	464	(D)	413	2 275	1 518	(D)	17
Irrigated	farms..	3	6	1	5	2	8
acres..	167	139	(D)	908	(D)	(D)	9 733
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	3	1	1	4	5	—	3
5.0 to 24.9 acres	5	2	2	2	—	2	5
25.0 to 99.9 acres	—	4	1	—	1	1	1
100.0 to 249.9 acres	3	—	1	3	—	—	—
250.0 acres or more	—	—	1	6	3	1	8

¹Data are based on a sample of farms.

²Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

Table 50. Summary by Market Value of Agricultural Products Sold: 1997

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
F FARMS AND LAND IN FARMS							
Farms	5 473	64	50	105	229	323	152
number..	5 473	64	50	105	229	323	152
percent..	100.0	1.2	.9	1.9	4.2	5.9	2.8
Land in farms	1 439 071	597 713	134 218	174 394	211 246	71 688	41 047
acres..	263	9 339	2 684	1 661	922	222	270
Average size of farm							
acres..							
M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)	5 473	64	50	105	229	323	152
farms..	5 473	64	50	105	229	323	152
\$1,000..	496 935	328 627	32 451	35 956	34 613	21 637	6 570
Average per farm	90 798	5 134 801	649 015	342 442	151 150	66 987	43 224
Farms by value of sales:							
Less than \$1,000 (see text)	816	—	—	—	—	—	—
\$1,000 to \$2,499	822	—	—	—	—	—	—
\$2,500 to \$4,999	743	—	—	—	—	—	—
\$5,000 to \$9,999	797	—	—	—	—	—	—
\$10,000 to \$19,999	764	—	—	—	—	—	—
\$20,000 to \$24,999	225	—	—	—	—	—	—
\$25,000 to \$39,999	383	—	—	—	—	—	—
\$40,000 to \$49,999	152	—	—	—	—	—	152
\$50,000 to \$99,999	323	—	—	—	—	323	—
\$100,000 to \$249,999	229	—	—	—	229	—	—
\$250,000 to \$499,999	105	—	—	105	—	—	—
\$500,000 to \$999,999	50	—	50	—	—	—	—
\$1,000,000 to \$2,499,999	38	38	—	—	—	—	—
\$2,500,000 to \$4,999,999	10	10	—	—	—	—	—
\$5,000,000 or more	16	16	—	—	—	—	—
Grains							
farms..	—	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—
Corn for grain	farms..	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—
Wheat	farms..	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—
Soybeans	farms..	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—
Sorghum for grain	farms..	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—
Barley	farms..	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—
Oats	farms..	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—
Other grains	farms..	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—
Cotton and cottonseed	farms..	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—
Tobacco	farms..	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
	\$1,000..	—	—	—	—	—	—
Hay, silage, and field seeds	farms..	7	1	—	—	1	2
	\$1,000..	797	(D)	—	—	(D)	(D)
Sales of \$50,000 or more	farms..	3	1	—	—	1	—
	\$1,000..	732	(D)	—	—	(D)	(D)
Vegetables, sweet corn, and melons	farms..	656	4	9	22	43	23
	\$1,000..	33 702	9 506	3 590	6 778	5 497	2 959
Sales of \$50,000 or more	farms..	111	4	7	21	40	39
	\$1,000..	27 792	9 506	(D)	(D)	5 472	2 473
Fruits, nuts, and berries	farms..	2 248	19	11	17	65	125
	\$1,000..	174 573	134 662	5 321	3 260	6 797	6 827
Sales of \$50,000 or more	farms..	184	18	11	11	48	96
	\$1,000..	156 232	(D)	5 321	(D)	6 683	6 368
Nursery and greenhouse crops	farms..	1 428	15	23	57	94	116
	\$1,000..	83 159	20 428	11 732	18 361	13 659	7 239
Sales of \$50,000 or more	farms..	279	12	21	55	90	101
	\$1,000..	70 973	20 391	(D)	(D)	13 630	6 930
Other crops	farms..	432	10	1	3	23	47
	\$1,000..	109 180	99 366	(D)	(D)	2 416	2 564
Sales of \$50,000 or more	farms..	64	10	1	2	15	36
	\$1,000..	105 488	99 366	(D)	(D)	2 317	2 453
Poultry and poultry products	farms..	90	6	4	2	2	—
	\$1,000..	17 999	13 208	3 593	(D)	(D)	(D)
Sales of \$50,000 or more	farms..	14	6	4	2	2	—
	\$1,000..	17 858	13 208	3 593	(D)	(D)	(D)
Dairy products	farms..	16	10	2	1	1	—
	\$1,000..	29 058	27 301	(D)	(D)	(D)	(D)
Sales of \$50,000 or more	farms..	14	10	2	1	1	—
	\$1,000..	(D)	27 301	(D)	(D)	(D)	(D)
Cattle and calves	farms..	660	14	10	10	22	24
	\$1,000..	27 895	14 261	4 419	2 141	2 866	1 102
Sales of \$50,000 or more	farms..	56	9	7	9	18	13
	\$1,000..	24 376	14 184	4 376	(D)	2 811	(D)

See footnotes at end of table.

Table 50. Summary by Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
F FARMS AND LAND IN FARMS							
Farms	383	225	764	797	743	822	816
number..	7.0	4.1	14.0	14.6	13.6	15.0	14.9
percent..				50			
Land in farms	40 353	14 232	27 217	39 807	17 428	13 397	56 331
acres..	105	63	36		23	16	69
Average size of farm							
acres..							
M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD							
Total sales (see text)	farms..	383	225	764	797	743	822
\$1,000..	\$1,000..	11 745	4 890	10 658	5 635	2 628	1 336
Average per farm	dollars..	30 666	21 732	13 950	7 070	3 537	1 625
Farms by value of sales:							
Less than \$1,000 (see text)		—	—	—	—	—	816
\$1,000 to \$2,499		—	—	—	—	—	822
\$2,500 to \$4,999		—	—	—	—	743	—
\$5,000 to \$9,999		—	—	—	797	—	—
\$10,000 to \$19,999		—	—	764	—	—	—
\$20,000 to \$24,999		225	—	—	—	—	—
\$25,000 to \$39,999		383	—	—	—	—	—
\$40,000 to \$49,999		—	—	—	—	—	—
\$50,000 to \$99,999		—	—	—	—	—	—
\$100,000 to \$249,999		—	—	—	—	—	—
\$250,000 to \$499,999		—	—	—	—	—	—
\$500,000 to \$999,999		—	—	—	—	—	—
\$1,000,000 to \$2,499,999		—	—	—	—	—	—
\$2,500,000 to \$4,999,999		—	—	—	—	—	—
\$5,000,000 or more		—	—	—	—	—	—
Grains	farms..	—	—	—	—	—	—
\$1,000..	\$1,000..	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
\$1,000..	\$1,000..	—	—	—	—	—	—
Corn for grain	farms..	—	—	—	—	—	—
\$1,000..	\$1,000..	—	—	—	—	—	—
Wheat	farms..	—	—	—	—	—	—
\$1,000..	\$1,000..	—	—	—	—	—	—
Soybeans	farms..	—	—	—	—	—	—
\$1,000..	\$1,000..	—	—	—	—	—	—
Sorghum for grain	farms..	—	—	—	—	—	—
\$1,000..	\$1,000..	—	—	—	—	—	—
Barley	farms..	—	—	—	—	—	—
\$1,000..	\$1,000..	—	—	—	—	—	—
Oats	farms..	—	—	—	—	—	—
\$1,000..	\$1,000..	—	—	—	—	—	—
Other grains	farms..	—	—	—	—	—	—
\$1,000..	\$1,000..	—	—	—	—	—	—
Cotton and cottonseed	farms..	—	—	—	—	—	—
\$1,000..	\$1,000..	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
\$1,000..	\$1,000..	—	—	—	—	—	—
Tobacco	farms..	—	—	—	—	—	—
\$1,000..	\$1,000..	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
\$1,000..	\$1,000..	—	—	—	—	—	—
Hay, silage, and field seeds	farms..	—	—	(D)	—	—	—
\$1,000..	\$1,000..	—	—	(D)	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
\$1,000..	\$1,000..	—	—	—	—	—	—
Vegetables, sweet corn, and melons	farms..	66	35	126	117	92	55
\$1,000..	\$1,000..	1 494	621	1 460	654	255	74
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
\$1,000..	\$1,000..	—	—	—	—	—	—
Fruits, nuts, and berries	farms..	183	108	362	367	360	379
\$1,000..	\$1,000..	4 653	2 132	4 320	2 171	1 140	575
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
\$1,000..	\$1,000..	—	—	—	—	—	—
Nursery and greenhouse crops	farms..	130	67	213	244	178	193
\$1,000..	\$1,000..	3 506	1 293	2 647	1 568	550	284
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
\$1,000..	\$1,000..	—	—	—	—	—	—
Other crops	farms..	47	24	70	83	49	48
\$1,000..	\$1,000..	1 120	466	746	441	151	68
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
\$1,000..	\$1,000..	—	—	—	—	—	—
Poultry and poultry products	farms..	2	8	17	12	9	17
\$1,000..	\$1,000..	(D)	(D)	46	26	10	11
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
\$1,000..	\$1,000..	—	—	—	—	—	—
Dairy products	farms..	1	—	—	—	—	—
\$1,000..	\$1,000..	(D)	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
\$1,000..	\$1,000..	—	—	—	—	—	—
Cattle and calves	farms..	24	12	76	90	112	158
\$1,000..	\$1,000..	(D)	(D)	799	498	336	227
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
\$1,000..	\$1,000..	—	—	—	—	—	—

See footnotes at end of table.

Table 50. Summary by Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs	farms..	190	2	4	13	13	4
\$1,000..	6 336	(D)	(D)	1 743	1 447	594	43
Sales of \$50,000 or more	farms..	26	1	4	11	8	—
\$1,000..	5 252	(D)	(D)	1 743	(D)	500	—
Sheep, lambs, and wool	farms..	54	1	3	2	4	1
\$1,000..	139	(D)	68	—	(D)	(D)	(D)
Sales of \$50,000 or more	farms..	1	—	1	—	—	—
\$1,000..	(D)	—	(D)	—	—	—	—
Other livestock and livestock products (see text)	farms..	231	3	8	12	10	7
\$1,000..	14 097	(D)	(D)	2 038	1 164	(D)	135
Sales of \$50,000 or more	farms..	21	3	7	7	3	—
\$1,000..	12 945	(D)	(D)	(D)	1 118	182	—
Value of agricultural products sold directly to individuals for human consumption (see text)	farms..	525	4	8	22	26	14
\$1,000..	4 586	530	127	895	726	496	187
FARM PRODUCTION EXPENSES¹							
Total farm production expenses	farms..	5 471	64	50	105	229	323
\$1,000..	398 567	266 981	27 219	26 173	25 429	17 108	4 601
Average per farm	dollars..	72 851	4 171 580	544 373	249 268	111 045	52 967
Livestock and poultry purchased	farms..	479	14	11	14	20	17
\$1,000..	6 471	(D)	1 676	509	349	368	176
Farms with expenses of—							
\$1 to \$4,999		372	—	—	5	3	8
\$5,000 to \$24,999		67	3	2	8	12	7
\$25,000 to \$99,999		24	3	3	5	2	—
\$100,000 to \$249,999		11	5	4	1	1	—
\$250,000 or more		5	3	2	—	—	—
Feed for livestock and poultry	farms..	845	20	16	17	31	34
\$1,000..	35 749	(D)	3 281	1 576	1 547	631	135
Farms with expenses of—							
\$1 to \$4,999		683	—	1	1	6	9
\$5,000 to \$24,999		85	—	4	5	4	17
\$25,000 to \$99,999		42	2	1	6	19	8
\$100,000 to \$249,999		11	1	5	3	2	—
\$250,000 or more		24	17	5	2	—	—
Commercially mixed formula feeds	farms..	468	17	12	12	18	20
\$1,000..	22 850	17 619	2 739	719	804	334	36
Farms with expenses of—							
\$1 to \$4,999		370	—	1	—	3	9
\$5,000 to \$24,999		49	—	2	6	4	6
\$25,000 to \$99,999		22	—	2	3	11	5
\$100,000 or more		27	17	7	3	—	—
Seeds, bulbs, plants, and trees	farms..	1 508	25	20	54	102	139
\$1,000..	10 348	6 946	493	1 440	343	411	64
Farms with expenses of—							
\$1 to \$999		1 064	—	5	10	35	61
\$1,000 to \$4,999		311	6	3	12	44	48
\$5,000 to \$24,999		101	6	6	20	22	30
\$25,000 to \$49,999		7	3	1	2	1	—
\$50,000 or more		25	10	5	10	—	—
Commercial fertilizer	farms..	4 051	46	35	86	192	283
\$1,000..	25 653	18 110	856	1 033	1 304	1 202	124 437
Farms with expenses of—							
\$1 to \$4,999		3 692	3	11	36	100	217
\$5,000 to \$24,999		291	10	15	39	82	64
\$25,000 to \$49,999		29	2	4	9	10	1
\$50,000 or more		39	31	5	2	—	—
Agricultural chemicals	farms..	3 834	49	40	86	190	272
\$1,000..	17 187	12 247	650	688	863	853	204
Farms with expenses of—							
\$1 to \$4,999		3 578	7	11	48	130	217
\$5,000 to \$24,999		203	9	19	32	58	53
\$25,000 to \$49,999		18	5	7	3	2	1
\$50,000 or more		35	28	3	3	—	—
Petroleum products	farms..	5 055	63	49	103	220	315
\$1,000..	16 335	9 736	569	727	1 117	950	152 391
Farms with expenses of—							
\$1 to \$4,999		4 742	4	15	54	135	274
\$5,000 to \$24,999		264	23	30	45	82	40
\$25,000 to \$49,999		29	17	3	4	3	1
\$50,000 or more		20	19	1	—	—	—
Gasoline and gasohol	farms..	4 682	61	45	100	215	299
\$1,000..	7 084	2 647	301	480	693	592	264
Diesel fuel	farms..	1 884	58	40	62	137	182
\$1,000..	7 748	6 161	215	174	338	279	100
Natural gas	farms..	8	3	1	1	—	3
\$1,000..	69	(D)	(D)	(D)	—	2	—
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms..	3 164	61	46	98	210	280
\$1,000..	1 435	(D)	(D)	(D)	86	76	27

See footnotes at end of table.

Table 50. Summary by Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000	
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.								
Total sales (see text)—Con.								
Hogs and pigs	12	6	28	27	25	37	17	
farms..	278	91	275	128	80	54	8	
\$1,000..								
Sales of \$50,000 or more	—	—	—	—	—	—	—	
farms..	—	—	—	—	—	—	—	
\$1,000..								
Sheep, lambs, and wool	1	1	4	11	8	9	9	
farms..	(D)	(D)	(D)	10	7	8	(D)	
\$1,000..								
Sales of \$50,000 or more	—	—	—	—	—	—	—	
farms..	—	—	—	—	—	—	—	
\$1,000..								
Other livestock and livestock products (see text)	10	9	42	35	37	35	20	
farms..	157	108	336	139	100	35	(D)	
\$1,000..								
Sales of \$50,000 or more	—	—	—	—	—	—	—	
farms..	—	—	—	—	—	—	—	
\$1,000..								
Value of agricultural products sold directly to individuals for human consumption (see text)	41	26	71	91	84	94	38	
farms..	501	199	361	290	163	98	11	
\$1,000..								
FARM PRODUCTION EXPENSES¹								
Total farm production expenses	farms..	383	225	764	797	742	821	816
\$1,000..	7 183	2 910	6 771	5 255	3 131	2 744	3 063	3 063
Average per farm	dollars..	18 754	12 932	8 863	6 594	4 219	3 342	3 753
Livestock and poultry purchased	farms..	20	20	63	47	75	86	74
\$1,000..	131	(D)	127	127	126	(D)	(D)	(D)
Farms with expenses of—								
\$1 to \$4,999	16	18	56	44	72	81	69	
\$5,000 to \$24,999	3	1	7	2	3	5	4	
\$25,000 to \$99,999	1	1	—	1	—	—	1	
\$100,000 to \$249,999	—	—	—	—	—	—	—	
\$250,000 or more	—	—	—	—	—	—	—	
Feed for livestock and poultry	farms..	40	27	115	119	126	142	143
\$1,000..	230	(D)	270	201	109	116	219	
Farms with expenses of—								
\$1 to \$4,999	23	22	100	112	125	140	139	
\$5,000 to \$24,999	17	5	14	6	1	2	2	
\$25,000 to \$99,999	—	—	1	1	—	—	—	
\$100,000 to \$249,999	—	—	—	—	—	—	—	
\$250,000 or more	—	—	—	—	—	—	—	
Commercially mixed formula feeds	farms..	27	19	65	66	58	68	78
\$1,000..	135	58	137	126	43	52	48	
Farms with expenses of—								
\$1 to \$4,999	17	15	57	61	57	67	77	
\$5,000 to \$24,999	10	4	8	4	1	1	1	
\$25,000 to \$99,999	—	—	—	1	—	—	—	
\$100,000 or more	—	—	—	—	—	—	—	
Seeds, bulbs, plants, and trees	farms..	151	80	234	228	156	169	86
\$1,000..	211	58	175	119	46	24	15	
Farms with expenses of—								
\$1 to \$999	88	60	178	192	148	166	84	
\$1,000 to \$4,999	56	18	52	34	7	3	2	
\$5,000 to \$24,999	7	2	4	2	1	—	—	
\$25,000 to \$49,999	—	—	—	—	—	—	—	
\$50,000 or more	—	—	—	—	—	—	—	
Commercial fertilizer	farms..	344	196	614	612	541	530	448
\$1,000..	680	292	637	375	287	219	221	
Farms with expenses of—								
\$1 to \$4,999	315	186	606	611	540	529	445	
\$5,000 to \$24,999	28	10	6	1	1	1	3	
\$25,000 to \$49,999	1	—	2	—	—	—	—	
\$50,000 or more	—	—	—	—	—	—	—	
Agricultural chemicals	farms..	335	188	560	580	489	495	426
\$1,000..	397	168	365	271	156	172	152	
Farms with expenses of—								
\$1 to \$4,999	325	184	556	576	489	494	423	
\$5,000 to \$24,999	10	4	4	4	—	1	3	
\$25,000 to \$49,999	—	—	—	—	—	—	—	
\$50,000 or more	—	—	—	—	—	—	—	
Petroleum products	farms..	373	221	731	773	730	763	562
\$1,000..	541	253	604	527	337	289	294	
Farms with expenses of—								
\$1 to \$4,999	360	219	728	766	730	762	560	
\$5,000 to \$24,999	13	2	3	7	—	1	2	
\$25,000 to \$49,999	—	—	—	—	—	—	—	
\$50,000 or more	—	—	—	—	—	—	—	
Gasoline and gasohol	farms..	350	212	672	706	658	709	513
\$1,000..	415	200	444	376	250	218	202	
Diesel fuel	farms..	143	85	259	258	205	194	187
\$1,000..	81	32	108	94	57	47	62	
Natural gas	farms..	—	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—	
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms..	276	159	479	441	341	344	301
\$1,000..	45	21	52	57	30	25	30	

See footnotes at end of table.

Table 50. Summary by Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
FARM PRODUCTION EXPENSES¹							
—Con.							
Total farm production expenses—Con.							
Electricity farms.. \$1,000..	2 067 8 810	60 6 243	40 502	87 438	175 511	197 273	78 104
Farms with expenses of—							
\$1 to \$999	1 449	1	6	13	58	101	42
\$1,000 to \$4,999	472	9	11	48	89	85	34
\$5,000 to \$24,999	116	26	20	24	27	11	2
\$25,000 to \$49,999	12	7	2	2	1	—	—
\$50,000 or more	18	17	1	—	—	—	—
Hired farm labor farms.. \$1,000..	1 652 150 682	63 114 343	48 8 770	102 10 235	192 8 952	204 3 963	76 947
Farms with expenses of—							
\$1 to \$4,999	903	—	—	1	7	52	27
\$5,000 to \$24,999	359	1	3	5	65	112	43
\$25,000 to \$99,999	227	3	8	55	100	38	5
\$100,000 to \$249,999	87	5	24	35	19	1	1
\$250,000 or more	76	54	13	6	1	1	—
Workers by days worked:							
150 days or more farms.. workers..	766 6 940	63 4 522	47 446	97 597	164 595	128 342	35 75
Less than 150 days farms.. workers..	1 364 5 525	44 1 106	30 191	57 291	124 495	157 542	67 268
Contract labor farms.. \$1,000..	679 4 881	12 688	9 597	30 642	50 866	62 595	21 169
Farms with expenses of—							
\$1 to \$999	195	1	—	4	5	7	4
\$1,000 to \$4,999	289	—	—	6	10	22	9
\$5,000 to \$24,999	155	4	4	10	25	26	7
\$25,000 to \$49,999	26	3	2	7	7	6	1
\$50,000 or more	14	4	3	3	3	1	—
Repair and maintenance farms.. \$1,000..	4 020 31 918	64 23 623	49 1 219	103 992	218 1 358	292 933	131 391
Farms with expenses of—							
\$1 to \$4,999	3 561	6	4	37	117	236	108
\$5,000 to \$24,999	385	18	34	59	95	53	21
\$25,000 to \$49,999	33	9	4	6	5	3	2
\$50,000 or more	41	31	7	1	1	—	—
Customwork, machine hire, and rental of machinery and equipment farms.. \$1,000..	738 2 718	26 1 020	15 187	25 425	59 318	79 212	38 98
Farms with expenses of—							
\$1 to \$999	408	2	3	1	12	26	19
\$1,000 to \$4,999	237	5	6	10	20	44	11
\$5,000 to \$24,999	76	9	5	9	27	8	8
\$25,000 to \$49,999	9	5	—	3	—	1	—
\$50,000 or more	8	5	1	2	—	—	—
Interest farms.. \$1,000..	1 036 13 964	48 7 222	34 889	70 761	124 1 337	125 990	46 309
Farms with expenses of—							
\$1 to \$4,999	651	7	4	27	54	80	36
\$5,000 to \$24,999	311	13	19	36	58	40	9
\$25,000 to \$99,999	56	14	10	7	11	4	—
\$100,000 or more	18	14	1	—	1	1	1
Secured by real estate farms.. \$1,000..	598 7 665	20 2 980	16 435	34 461	64 891	68 607	19 254
Farms with expenses of—							
\$1 to \$999	109	1	—	4	7	6	1
\$1,000 to \$4,999	215	1	2	4	16	27	8
\$5,000 to \$24,999	229	5	11	21	31	31	9
\$25,000 to \$49,999	27	3	2	4	7	4	—
\$50,000 or more	18	10	1	1	3	—	1
Not secured by real estate farms.. \$1,000..	523 6 299	33 4 241	23 453	46 300	77 446	67 446	30 383
Farms with expenses of—							
\$1 to \$999	177	1	1	8	14	15	8
\$1,000 to \$4,999	228	4	4	20	35	40	22
\$5,000 to \$24,999	88	10	12	16	26	11	—
\$25,000 to \$49,999	14	7	3	2	2	—	—
\$50,000 or more	16	11	3	—	—	1	—
Cash rent farms.. \$1,000..	1 620 11 923	40 6 029	32 727	59 1 018	121 1 101	172 927	78 331
Farms with expenses of—							
\$1 to \$4,999	1 360	6	8	22	70	129	62
\$5,000 to \$9,999	110	—	6	10	22	26	6
\$10,000 to \$24,999	84	7	9	14	19	13	10
\$25,000 or more	66	27	9	13	10	4	—
Property taxes farms.. \$1,000..	4 166 5 196	56 1 370	40 200	77 242	173 358	242 344	100 138
Farms with expenses of—							
\$1 to \$4,999	4 015	24	28	64	152	229	93
\$5,000 to \$9,999	88	10	6	8	17	6	5
\$10,000 to \$24,999	50	13	5	4	4	6	2
\$25,000 or more	13	9	1	1	—	1	—
All other farm production expenses farms.. \$1,000..	4 841 56 733	62 29 459	50 6 603	105 5 447	229 5 105	323 4 457	152 703
Farms with expenses of—							
\$1 to \$4,999	4 087	1	3	9	47	158	101
\$5,000 to \$24,999	497	6	11	25	118	143	49
\$25,000 to \$49,999	112	7	5	36	39	19	2
\$50,000 to \$99,999	64	8	15	16	22	1	—
\$100,000 or more	81	40	16	19	3	2	—

See footnotes at end of table.

Table 50. Summary by Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
FARM PRODUCTION EXPENSES¹							
—Con.							
Total farm production expenses—Con.							
Electricity farms.. \$1,000..	176	95	305	257	229	237	131
166	72	200	115	74	53	59	
Farms with expenses of—							
\$1 to \$999	124	72	243	231	219	229	110
\$1,000 to \$4,999	50	22	61	25	10	8	20
\$5,000 to \$24,999	2	1	1	1	—	—	1
\$25,000 to \$49,999	—	—	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—	—
Hired farm labor farms.. \$1,000..	165	85	197	166	126	122	106
1 303	414	643	702	181	131	96	
Farms with expenses of—							
\$1 to \$4,999	89	55	166	159	125	118	104
\$5,000 to \$24,999	64	29	29	3	—	3	2
\$25,000 to \$99,999	11	1	2	2	1	1	—
\$100,000 to \$249,999	1	—	—	1	—	—	—
\$250,000 or more	—	—	—	1	—	—	—
Workers by days worked:							
150 days or more farms.. workers..	62	24	54	32	15	18	27
106	53	85	50	18	22	29	
Less than 150 days farms.. workers..	135	70	178	156	125	119	102
511	258	581	413	368	275	226	
Contract labor farms.. \$1,000..	71	42	110	98	63	55	56
374	233	324	186	94	54	54	60
Farms with expenses of—							
\$1 to \$999	10	2	20	39	31	35	37
\$1,000 to \$4,999	24	21	77	50	32	20	18
\$5,000 to \$24,999	37	19	13	9	—	—	1
\$25,000 to \$49,999	—	—	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—	—
Repair and maintenance farms.. \$1,000..	340	183	611	573	484	490	482
635	267	688	686	388	354	354	385
Farms with expenses of—							
\$1 to \$4,999	312	171	596	549	477	483	465
\$5,000 to \$24,999	27	12	15	22	7	5	17
\$25,000 to \$49,999	—	—	—	2	—	2	—
\$50,000 or more	1	—	—	—	—	—	—
Customwork, machine hire, and rental of machinery and equipment farms.. \$1,000..	61	28	85	89	89	64	80
87	46	86	74	63	(D)	(D)	
Farms with expenses of—							
\$1 to \$999	32	17	56	68	67	51	54
\$1,000 to \$4,999	25	8	27	20	22	13	26
\$5,000 to \$24,999	4	3	2	1	—	—	—
\$25,000 to \$49,999	—	—	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—	—
Interest farms.. \$1,000..	106	46	141	89	80	56	71
488	122	612	413	349	187	286	
Farms with expenses of—							
\$1 to \$4,999	79	40	111	65	55	43	50
\$5,000 to \$24,999	25	6	24	23	24	13	21
\$25,000 to \$99,999	2	—	6	1	1	—	—
\$100,000 or more	—	—	—	—	—	—	—
Secured by real estate farms.. \$1,000..	58	24	86	63	55	40	51
382	71	480	377	316	(D)	(D)	
Farms with expenses of—							
\$1 to \$999	6	3	26	16	14	9	16
\$1,000 to \$4,999	30	17	35	23	17	18	17
\$5,000 to \$24,999	20	4	20	23	23	13	18
\$25,000 to \$49,999	2	—	4	—	1	—	—
\$50,000 or more	—	—	1	1	—	—	—
Not secured by real estate farms.. \$1,000..	53	24	63	32	29	20	26
107	50	131	37	33	(D)	(D)	
Farms with expenses of—							
\$1 to \$999	18	7	36	21	16	18	14
\$1,000 to \$4,999	30	15	24	10	13	2	9
\$5,000 to \$24,999	5	2	2	1	—	—	3
\$25,000 to \$49,999	—	—	—	—	—	—	—
\$50,000 or more	—	—	1	—	—	—	—
Cash rent farms.. \$1,000..	170	85	265	213	158	152	75
402	192	435	274	151	114	221	
Farms with expenses of—							
\$1 to \$4,999	151	79	246	208	157	151	71
\$5,000 to \$9,999	14	4	17	4	—	1	—
\$10,000 to \$24,999	5	1	2	1	1	—	2
\$25,000 or more	—	1	—	—	—	—	2
Property taxes farms.. \$1,000..	275	147	539	589	575	657	696
295	156	396	413	362	448	448	474
Farms with expenses of—							
\$1 to \$4,999	267	142	531	583	566	649	687
\$5,000 to \$9,999	5	3	6	4	8	5	5
\$10,000 to \$24,999	3	1	2	2	1	3	4
\$25,000 or more	—	1	—	—	—	—	—
All other farm production expenses farms.. \$1,000..	382	222	760	697	589	643	627
1 244	485	1 209	773	408	440	399	
Farms with expenses of—							
\$1 to \$4,999	309	205	713	690	589	639	623
\$5,000 to \$24,999	71	17	46	6	—	3	2
\$25,000 to \$49,999	1	—	1	—	—	—	2
\$50,000 to \$99,999	1	—	—	—	—	1	—
\$100,000 or more	—	—	—	1	—	—	—

See footnotes at end of table.

Table 50. Summary by Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)¹							
All farms	number..	5 473	64	50	105	229	323
\$1,000..	.....	98 368	61 646	5 232	9 783	9 184	4 528
Average per farm	dollars..	17 973	963 221	104 642	93 174	40 104	14 020
Farms with net gains ²	number..	3 449	54	39	87	195	273
Average net gain .....	.....	38 517	1 390 173	207 821	121 446	58 180	32 733
Gain of—							
Less than \$1,000 .....	.....	559	5	—	—	4	—
\$1,000 to \$9,999 .....	.....	1 602	1	2	3	12	24
\$10,000 to \$49,999 .....	.....	993	—	2	18	77	205
\$50,000 or more .....	.....	295	48	35	66	102	44
Farms with net losses	number..	2 024	10	11	18	34	21
Average net loss .....	.....	17 033	1 342 320	261 176	43 474	63 563	88 153
Loss of—							
Less than \$1,000 .....	.....	546	—	—	3	1	3
\$1,000 to \$9,999 .....	.....	1 196	1	—	2	8	20
\$10,000 to \$49,999 .....	.....	221	1	6	7	12	20
\$50,000 or more .....	.....	61	8	5	6	13	7
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments	farms..	116	8	5	4	16	12
\$1,000..	.....	625	165	56	26	109	64
Other farm-related income ¹	farms..	415	10	11	9	20	25
\$1,000..	.....	4 170	541	1 057	(D)	274	474
Customwork and other agricultural services	farms..	213	—	2	2	8	15
\$1,000..	.....	1 688	—	(D)	(D)	167	334
Gross cash rent or share payments	farms..	140	7	5	5	9	10
\$1,000..	.....	2 063	514	(D)	211	97	46
Forest products, excluding Christmas trees and maple products	farms..	25	—	—	1	—	2
\$1,000..	.....	190	—	—	(D)	—	(D)
Other farm-related income sources	farms..	67	5	6	2	5	6
\$1,000..	.....	229	27	78	(D)	10	(D)
COMMODITY CREDIT CORPORATION LOANS							
Total	farms..	—	—	—	—	—	—
\$1,000..	.....	—	—	—	—	—	—
Corn	farms..	—	—	—	—	—	—
\$1,000..	.....	—	—	—	—	—	—
Wheat	farms..	—	—	—	—	—	—
\$1,000..	.....	—	—	—	—	—	—
Soybeans	farms..	—	—	—	—	—	—
\$1,000..	.....	—	—	—	—	—	—
Sorghum, barley, and oats	farms..	—	—	—	—	—	—
\$1,000..	.....	—	—	—	—	—	—
Cotton	farms..	—	—	—	—	—	—
\$1,000..	.....	—	—	—	—	—	—
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms..	—	—	—	—	—	—
\$1,000..	.....	—	—	—	—	—	—
Peanuts, rice, and tobacco	farms..	—	—	—	—	—	—
\$1,000..	.....	—	—	—	—	—	—
LAND IN FARMS ACCORDING TO USE							
Total cropland	farms..	4 882	47	37	91	199	302
acres..	292 107	190 818	2 210	4 817	12 050	7 675	6 586
Harvested cropland	farms..	4 594	44	36	89	194	297
acres..	100 094	73 793	1 967	2 306	3 465	3 674	1 298
Farms by acres harvested:							
1 to 49 acres .....	.....	4 496	10	22	73	179	289
50 to 99 acres .....	.....	44	2	7	10	11	4
100 to 199 acres .....	.....	19	3	5	5	3	2
200 to 499 acres .....	.....	18	12	2	1	1	2
500 to 999 acres .....	.....	2	2	—	—	—	—
1,000 to 1,999 acres .....	.....	4	4	—	—	—	—
2,000 acres or more .....	.....	11	11	—	—	—	—
Cropland:							
Pasture or grazing only	farms..	501	6	1	2	7	11
acres..	41 834	2 203	(D)	(D)	(D)	2 278	4 950
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms..	142	6	—	1	5	15
acres..	2 153	865	—	(D)	(D)	443	(D)
On which all crops failed	farms..	67	2	—	2	5	7
acres..	453	(D)	—	(D)	(D)	21	23
In cultivated summer fallow	farms..	60	2	—	3	3	13
acres..	3 176	(D)	—	(D)	(D)	(D)	(D)
Idle	farms..	892	20	10	28	51	84
acres..	144 397	110 882	(D)	940	935	1 102	34
Total woodland	farms..	213	2	2	4	6	9
acres..	108 704	(D)	(D)	(D)	23 549	(D)	10
Woodland pastured	farms..	54	—	—	2	1	4
acres..	31 844	—	—	(D)	(D)	(D)	(D)
Woodland not pastured	farms..	179	2	2	3	5	7
acres..	76 860	(D)	(D)	(D)	(D)	(D)	8

See footnotes at end of table.

Table 50. Summary by Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)¹							
All farms	number..	383	225	764	797	743	822
\$1,000..	dollars..	4 563	1 980	3 887	379	-502	-1 408
Average per farm	dollars..	11 913	8 800	5 087	476	-676	-1 712
Farms with net gains ²	number..	344	197	666	614	455	345
Average net gain	dollars..	16 349	11 845	7 321	3 701	1 686	730
Gain of—							
Less than \$1,000		4	4	36	59	137	260
\$1,000 to \$9,999		76	62	439	555	318	85
\$10,000 to \$49,999		264	131	191	—	—	—
\$50,000 or more		—	—	—	—	—	—
Farms with net losses	number..	39	28	98	183	288	477
Average net loss	dollars..	27 220	12 624	10 094	10 345	4 408	3 479
Loss of—							
Less than \$1,000		3	9	23	45	64	153
\$1,000 to \$9,999		19	9	52	102	193	293
\$10,000 to \$49,999		13	8	19	33	30	30
\$50,000 or more		4	2	4	3	1	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments	farms..	7	3	17	11	7	15
\$1,000..	(D)		4	47	40	(D)	23
Other farm-related income ¹	farms..	30	12	48	61	63	70
\$1,000..	419	69	249	213	187	180	104
Customwork and other agricultural services	farms..	17	6	30	36	35	36
\$1,000..	362	50	173	136	123	98	42
Gross cash rent or share payments	farms..	4	6	13	19	16	25
\$1,000..	(D)	19	64	60	36	36	15
Forest products, excluding Christmas trees and maple products	farms..	2	—	1	4	5	4
\$1,000..	(D)	—	(D)	3	19	18	5
Other farm-related income sources	farms..	7	—	4	7	11	10
\$1,000..	(D)	—	(D)	14	9	11	3
							37
COMMODITY CREDIT CORPORATION LOANS							
Total	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Corn	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Wheat	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Soybeans	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Sorghum, barley, and oats	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Cotton	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
Peanuts, rice, and tobacco	farms..	—	—	—	—	—	—
\$1,000..	—	—	—	—	—	—	—
LAND IN FARMS ACCORDING TO USE							
Total cropland	farms..	361	214	695	739	658	718
acres..	5 025	1 717	6 436	12 511	5 944	4 966	31 352
Harvested cropland	farms..	356	211	670	701	612	651
acres..	2 435	1 081	2 993	2 263	1 706	1 403	1 710
Farms by acres harvested:							
1 to 49 acres		352	210	667	700	611	651
50 to 99 acres		4	1	2	1	1	1
100 to 199 acres		—	—	1	—	—	—
200 to 499 acres		—	—	—	—	—	—
500 to 999 acres		—	—	—	—	—	—
1,000 to 1,999 acres		—	—	—	—	—	—
2,000 acres or more		—	—	—	—	—	—
Cropland:							
Pasture or grazing only	farms..	17	15	54	81	71	108
acres..	1 852	170	2 544	9 423	3 745	(D)	117
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms..	5	5	18	24	16	23
acres..	51	38	72	195	(D)	311	23
On which all crops failed	farms..	8	3	8	5	7	4
acres..	21	4	18	13	12	4	9
In cultivated summer fallow	farms..	8	4	6	3	7	8
acres..	40	8	36	10	(D)	(D)	1
Idle	farms..	75	45	117	113	100	90
acres..	626	416	773	607	(D)	520	125
Total woodland	farms..	16	6	22	25	23	37
acres..	(D)	38	503	(D)	418	(D)	51
Woodland pastured	farms..	1	1	1	10	8	12
acres..	(D)	(D)	(D)	(D)	236	(D)	188
Woodland not pastured	farms..	15	5	21	21	18	28
acres..	148	(D)	(D)	(D)	182	(D)	44
							383

See footnotes at end of table.

Table 50. Summary by Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured..... farms.. acres..	688 898 737	15 320 894	9 (D)	10 119 422	25 171 651	25 42 959	15 (D)
Land in house lots, ponds, roads, wasteland, etc. farms.. acres..	2 224 139 523	46 (D)	26 (D)	54 3 996	120 142	141 187	59 70
Irrigated land farms.. acres..	2 241 76 971	40 65 678	31 912	79 1 472	142 1 585	187 1 871	70 69
Harvested cropland irrigated farms.. acres..	2 181 70 442	38 60 706	30 (D)	79 (D)	140 (D)	185 1 501	69 (D)
Pasture and other land irrigated farms.. acres..	124 6 529	6 4 972	2 (D)	2 (D)	4 (D)	10 370	2 (D)
Land under Conservation Reserve or Wetlands Reserve Programs farms.. acres..	— —	— —	— (D)	— (D)	— (D)	— —	— —
VALUE OF LAND AND BUILDINGS¹							
Estimated market value of land and buildings farms.. \$1,000..	5 473 3 460 472	64 1 281 834	50 117 529	105 142 013	229 238 407	323 265 194	152 146 795
Average per farm dollars..	632 281	20 028 655	2 350 582	1 352 506	1 041 079	821 033	965 753
Average per acre dollars..	2 405	2 145	876	814	1 129	3 699	3 576
Farms by value group:							
\$1 to \$39,999.....	922	—	—	2	10	11	18
\$40,000 to \$69,999.....	526	2	—	2	8	33	18
\$70,000 to \$99,999.....	366	2	1	1	11	18	9
\$100,000 to \$149,999.....	584	2	1	4	29	32	16
\$150,000 to \$199,999.....	470	1	1	3	23	23	11
\$200,000 to \$499,999.....	1 677	9	12	43	68	118	40
\$500,000 to \$999,999.....	594	5	14	25	41	49	25
\$1,000,000 to \$1,999,999.....	196	9	11	13	20	23	5
\$2,000,000 to \$4,999,999.....	80	14	5	6	11	8	6
\$5,000,000 or more	58	20	5	6	8	8	4
VALUE OF MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment farms.. \$1,000..	5 471 211 775	64 100 012	50 6 124	105 8 539	229 12 149	323 12 845	152 3 337
Farms by value group:							
\$1 to \$4,999.....	1 381	—	1	3	18	30	22
\$5,000 to \$9,999.....	1 142	—	2	5	21	49	30
\$10,000 to \$19,999.....	1 217	—	2	13	33	54	32
\$20,000 to \$49,999.....	1 194	6	9	33	82	107	54
\$50,000 to \$99,999.....	315	8	13	20	50	55	10
\$100,000 to \$199,999.....	133	12	12	21	17	18	4
\$200,000 to \$499,999.....	65	19	11	8	6	9	—
\$500,000 or more	24	19	—	2	2	1	—
SELECTED MACHINERY AND EQUIPMENT¹							
Motortrucks, including pickups farms.. number..	4 984 9 168	64 1 500	50 220	105 308	226 611	309 589	143 233
Wheel tractors farms.. number..	2 837 4 793	54 692	36 120	71 205	151 272	221 399	91 155
Less than 40 horsepower (PTO) farms.. number..	2 047 2 767	36 118	26 60	54 125	104 160	159 247	63 100
40 horsepower (PTO) or more farms.. number..	1 158 2 026	43 574	23 60	38 80	76 112	103 152	40 55
40 to 99 horsepower (PTO) farms.. number..	935 1 450	36 284	23 (D)	36 (D)	61 95	90 127	36 50
100 horsepower (PTO) or more farms.. number..	288 576	28 290	7 (D)	3 (D)	16 17	23 25	5 5
Grain and bean combines farms.. number..	17 25	6 11	1 (D)	1 (D)	— —	2 (D)	— —
Cotton pickers and strippers farms.. number..	— —	— —	— —	— —	— —	— —	— —
Mower conditioners farms.. number..	— —	— —	— —	— —	— —	— —	— —
Pickup balers farms.. number..	15 19	— —	— —	— —	3 3	4 7	2 (D)
AGRICULTURAL CHEMICALS¹							
Commercial fertilizer farms.. acres on which used..	3 974 133 927	45 107 973	35 1 863	86 2 158	191 4 149	280 3 480	117 1 255
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops farms.. acres on which used..	1 604 34 673	33 25 452	30 1 186	72 1 581	136 1 474	177 1 467	61 440
Nematodes in crops farms.. acres on which used..	350 11 086	12 8 975	10 481	19 (D)	35 276	56 236	13 56
Diseases in crops and orchards..... farms.. acres on which used..	1 033 33 343	25 26 805	24 940	51 1 116	96 1 108	135 1 167	43 317
Weeds, grass, or brush in crops and pasture farms.. acres on which used..	2 685 122 576	46 88 302	30 13 737	72 1 881	150 2 708	200 4 695	85 799
Chemicals used on crops to control growth, thin fruit, or defoliate farms.. acres on which used..	184 15 184	12 14 413	1 (D)	3 (D)	9 66	11 75	8 75

See footnotes at end of table.

Table 50. Summary by Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured..... farms.. acres..	28 33 650	20 12 072	79 18 572	89 12 396	96 9 068	125 5 725	152 15 418
Land in house lots, ponds, roads, wasteland, etc. farms.. acres..	157 (D)	85 405	301 1 706	298 (D)	272 1 998	315 (D)	350 8 990
Irrigated land farms.. acres..	175 631	105 430	336 (D)	340 748	266 508	273 993	197 573
Harvested cropland irrigated farms.. acres..	174 626	102 397	332 1 025	332 650	260 455	263 (D)	177 (D)
Pasture and other land irrigated farms.. acres..	3 5	7 33	16 (D)	17 98	14 53	11 (D)	30 (D)
Land under Conservation Reserve or Wetlands Reserve Programs farms.. acres..	— —	— —	— —	— —	— —	— —	— —
VALUE OF LAND AND BUILDINGS¹							
Estimated market value of land and buildings farms.. \$1,000..	383 142 787	225 72 841	764 197 417	797 226 175	743 159 418	822 185 033	816 285 030
Average per farm dollars..	372 813	323 737	323 737	258 400	283 783	214 560	225 100
Average per acre dollars..	3 538	5 118	5 118	7 253	5 682	9 147	13 811
Farms by value group:							
\$1 to \$39,999	54	45	152	146	169	174	141
\$40,000 to \$69,999	37	32	81	72	69	88	84
\$70,000 to \$99,999	27	21	39	71	50	58	58
\$100,000 to \$149,999	55	21	92	99	83	71	79
\$150,000 to \$199,999	22	16	79	68	77	69	77
\$200,000 to \$499,999	111	60	215	240	211	274	276
\$500,000 to \$999,999	47	23	77	65	72	64	87
\$1,000,000 to \$1,999,999	23	5	19	26	11	23	8
\$2,000,000 to \$4,999,999	5	1	10	8	1	1	4
\$5,000,000 or more	2	1	—	2	—	—	2
VALUE OF MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment farms.. \$1,000..	383 8 062	225 3 850	764 11 637	797 12 651	742 9 263	821 11 335	816 11 972
Farms by value group:							
\$1 to \$4,999	71	34	199	204	265	261	273
\$5,000 to \$9,999	97	68	170	166	165	188	181
\$10,000 to \$19,999	88	61	210	221	145	178	180
\$20,000 to \$49,999	100	43	149	164	145	168	134
\$50,000 to \$99,999	15	16	25	31	19	14	39
\$100,000 to \$199,999	8	2	10	9	2	10	8
\$200,000 to \$499,999	4	1	1	2	1	2	1
\$500,000 or more	—	—	—	—	—	—	—
SELECTED MACHINERY AND EQUIPMENT¹							
Mototrucks, including pickups farms.. number..	353 580	217 327	710 1 002	712 988	659 902	723 981	713 927
Wheel tractors farms.. number..	199 276	119 166	376 513	411 538	335 433	382 513	391 511
Less than 40 horsepower (PTO) farms.. number..	137 179	74 98	291 355	303 365	243 292	294 360	263 308
40 horsepower (PTO) or more farms.. number..	83 97	57 68	128 158	155 173	122 141	127 153	163 203
40 to 99 horsepower (PTO) farms.. number..	68 77	45 54	101 (D)	113 128	88 98	107 124	131 165
100 horsepower (PTO) or more farms.. number..	17 20	12 14	33 (D)	43 45	35 43	29 29	37 38
Grain and bean combines farms.. number..	— —	3 4	1 (D)	1 (D)	1 (D)	1 (D)	— —
Cotton pickers and strippers farms.. number..	— —	— —	— —	— —	— —	— —	— —
Mower conditioners farms.. number..	— —	— —	— —	— —	— —	— —	— —
Pickup balers farms.. number..	2 (D)	2 (D)	1 (D)	— —	1 (D)	— —	— —
AGRICULTURAL CHEMICALS¹							
Commercial fertilizer farms.. acres on which used..	339 2 481	197 1 204	605 2 595	604 2 019	532 1 766	515 1 538	428 1 446
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops farms.. acres on which used..	174 721	76 236	237 750	225 576	137 241	153 269	93 280
Nematodes in crops farms.. acres on which used..	46 131	15 (D)	37 79	41 78	21 40	30 59	15 52
Diseases in crops and orchards farms.. acres on which used..	121 491	47 158	149 453	123 274	84 168	85 165	50 181
Weeds, grass, or brush in crops and pasture farms.. acres on which used..	246 2 026	135 1 040	413 2 398	396 1 742	320 993	318 1 212	274 1 043
Chemicals used on crops to control growth, thin fruit, or defoliate farms.. acres on which used..	13 66	5 14	31 109	24 56	17 62	22 49	28 108

See footnotes at end of table.

Table 50. Summary by Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
TENURE AND RACE OF OPERATOR							
All operators	5 473	64	50	105	229	323	152
Full owners	2 980	13	13	30	72	109	54
Part owners	707	26	21	33	62	76	32
Tenants	1 786	25	16	42	95	138	66
White	2 143	34	23	38	85	103	51
Full owners	1 331	5	5	14	30	49	28
Part owners	297	15	13	15	22	20	6
Tenants	515	14	5	9	33	34	17
Black and other races	3 330	30	27	67	144	220	101
Full owners	1 649	8	8	16	42	60	26
Part owners	410	11	8	18	40	56	26
Tenants	1 271	11	11	33	62	104	49
OWNED AND RENTED LAND							
Land owned..... farms..	3 695	39	34	63	135	186	86
acres..	795 982	390 646	77 511	(D)	(D)	32 652	20 215
Owned land in farms	3 697	39	34	63	134	185	86
acres..	727 864	346 143	63 624	(D)	(D)	32 527	(D)
Land rented or leased from others	farms..	2 504	52	37	75	157	98
acres..	728 191	256 428	78 324	48 598	149 882	(D)	21 097
landlords..	3 571	159	98	133	255	333	145
Rented or leased land in farms	farms..	2 493	51	37	75	157	98
acres..	711 207	251 570	70 594	(D)	(D)	39 161	(D)
Land rented or leased to others	farms..	230	18	7	7	13	18
acres..	85 102	49 361	21 617	(D)	(D)	(D)	7
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	3 196	18	24	52	113	170	78
Not on farm operated	1 810	39	21	45	104	128	61
Not reported	467	7	5	8	12	25	13
Operators by principal occupation:							
Farming	3 052	55	47	93	201	273	128
Other	2 421	9	3	12	28	50	24
Operators by days worked off farm:							
None	2 148	42	29	71	139	169	87
Any	2 827	18	14	18	53	107	50
1 to 99 days	649	8	5	10	11	41	13
100 to 199 days	612	4	3	3	7	17	9
200 days or more	1 566	6	6	5	35	49	28
Not reported	498	4	7	16	37	47	15
Operators by years on present farm:							
2 years or less	419	7	3	8	16	27	21
3 or 4 years	452	6	2	5	11	27	15
5 to 9 years	1 073	12	9	16	37	56	20
10 years or more	2 430	26	26	56	128	154	69
Average years on present farm	14.1	12.6	17.6	16.1	15.7	13.2	14.0
Not reported	1 099	13	10	20	37	59	27
Operators by age group:							
Under 25 years	31	—	—	1	1	4	3
25 to 34 years	227	2	2	2	12	21	11
35 to 44 years	1 045	7	13	32	58	84	34
45 to 49 years	904	23	9	23	41	49	29
50 to 54 years	759	11	8	12	39	56	22
55 to 59 years	547	5	6	12	19	29	8
60 to 64 years	486	7	4	4	24	31	16
65 to 69 years	463	4	2	8	16	18	8
70 years and over	1 011	5	6	11	19	31	21
Average age	55.0	52.8	51.6	51.5	51.3	50.9	51.6
Operators by sex:							
Male	4 551	60	49	98	206	297	120
Female	922	4	1	7	23	26	32
Operators of Spanish, Hispanic, or Latino origin (see text)	176	3	—	2	7	10	2
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)..... farms..	4 583	6	11	43	124	236	126
acres..	279 198	(D)	(D)	5 983	92 472	40 153	22 631
Partnership	farms..	328	5	3	26	31	9
acres..	(D)	(D)	(D)	(D)	(D)	(D)	3 059
Corporation:							
Family held	farms..	384	31	32	65	42	12
acres..	380 168	98 557	133 324	23 217	76 067	25 712	(D)
More than 10 stockholders	farms..	19	4	4	2	—	1
10 or less stockholders	farms..	365	27	28	37	62	11
Other than family held	farms..	113	22	4	15	11	4
acres..	554 404	485 601	411	12 748	18 317	(D)	160
More than 10 stockholders	farms..	17	11	1	—	—	1
10 or less stockholders	farms..	96	11	3	15	10	3
Other—cooperative, estate or trust, institutional, etc.	farms..	65	—	—	1	3	1
acres..	(D)	—	—	(D)	(D)	2 036	(D)

See footnotes at end of table.

Table 50. Summary by Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$9,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
TENURE AND RACE OF OPERATOR							
All operators	383	225	764	797	743	822	816
Full owners	154	91	374	445	456	571	598
Part owners	77	25	81	77	73	67	57
Tenants	152	109	309	275	214	184	161
White	127	84	254	287	270	356	431
Full owners	65	50	128	163	185	263	346
Part owners	29	10	39	33	35	33	27
Tenants	33	24	87	91	50	60	58
Black and other races	256	141	510	510	473	466	385
Full owners	89	41	246	282	271	308	252
Part owners	48	15	42	44	38	34	30
Tenants	119	85	222	184	164	124	103
OWNED AND RENTED LAND							
Land owned..... farms..	231	117	457	524	529	638	656
acres..	12 545	1 823	7 675	26 572	7 949	(D)	(D)
Owned land in farms	231	116	455	522	529	638	665
acres..	12 334	1 684	6 266	25 424	7 745	6 450	16 877
Land rented or leased from others	229	134	392	357	288	252	219
farms..	28 230	(D)	21 081	15 622	10 194	7 041	39 467
acres..	335	159	500	474	368	333	279
landlords..	229	134	390	352	287	251	218
acres..	28 019	12 548	20 951	14 383	9 683	6 947	39 454
Land rented or leased to others	farms..	15	25	37	29	28	21
acres..	422	(D)	1 539	2 387	715	(D)	(D)
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	197	124	444	480	469	541	486
Not on farm operated	146	84	272	257	215	197	241
Not reported	40	17	48	60	59	84	89
Operators by principal occupation:							
Farming	270	168	509	424	322	282	280
Other	113	57	255	373	421	540	536
Operators by days worked off farm:							
None	168	105	302	288	246	249	253
Any	174	92	389	445	446	523	498
1 to 99 days	42	21	88	100	110	120	80
100 to 199 days	32	25	88	113	96	117	98
200 days or more	100	46	213	232	240	286	320
Not reported	41	28	73	64	51	50	65
Operators by years on present farm:							
2 years or less	25	20	66	56	44	49	77
3 or 4 years	22	17	76	69	57	69	76
5 to 9 years	78	49	125	152	153	186	180
10 years or more	189	97	362	373	331	331	288
Average years on present farm	14.0	14.4	14.8	14.7	15.1	13.4	12.1
Not reported	69	42	135	147	158	187	195
Operators by age group:							
Under 25 years	1	1	4	4	8	1	3
25 to 34 years	20	8	28	30	27	28	36
35 to 44 years	93	40	150	140	121	138	135
45 to 49 years	71	42	132	104	103	123	155
50 to 54 years	51	40	102	109	86	103	120
55 to 59 years	44	22	82	93	64	94	69
60 to 64 years	24	18	75	72	68	60	83
65 to 69 years	31	20	50	74	71	96	65
70 years and over	48	34	141	171	195	179	150
Average age	52.5	54.2	54.7	56.5	57.5	56.9	55.0
Operators by sex:							
Male	337	185	634	636	609	664	656
Female	46	40	130	161	134	158	160
Operators of Spanish, Hispanic, or Latino origin (see text)	14	8	24	15	34	32	25
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)..... farms..	305	194	670	704	676	753	735
acres..	26 976	3 855	22 590	19 972	12 941	11 310	14 132
Partnership	31	15	46	51	41	35	28
acres..	(D)	1 467	749	16 149	3 719	(D)	(D)
Corporation:							
Family held	29	9	35	27	14	20	29
acres..	1 041	(D)	3 495	3 357	391	1 029	666
More than 10 stockholders	—	1	2	2	—	—	—
10 or less stockholders	29	8	33	25	14	20	29
Other than family held	14	4	6	5	4	5	12
acres..	(D)	(D)	322	50	6	(D)	(D)
More than 10 stockholders	—	1	—	—	—	1	1
10 or less stockholders	14	3	6	5	4	4	11
Other—cooperative, estate or trust, institutional, etc.,..... farms..	4	3	7	10	8	9	12
acres..	406	(D)	61	279	371	618	1 206

See footnotes at end of table.

Table 50. Summary by Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members	farms..	52	2	2	1	3	2
number..		67	(D)	(D)	(D)	(D)	3
Hired workers	farms..	90	30	12	12	13	4
number..		263	184	18	18	16	4
Farm-related deaths:							
Operator and family members	farms..	1	—	—	—	—	—
number..		(D)	—	—	—	—	—
Hired workers	farms..	2	—	1	—	—	—
number..		(D)	—	(D)	—	—	—
F FARMS BY SIZE							
1 to 9 acres		3 456	6	10	35	69	130
10 to 49 acres		1 417	8	13	36	105	156
50 to 69 acres		122	2	5	10	17	6
70 to 99 acres		77	2	5	4	8	2
100 to 139 acres		75	2	3	2	6	2
140 to 179 acres		44	5	2	3	2	2
180 to 219 acres		24	1	1	1	2	—
220 to 259 acres		17	1	—	3	1	—
260 to 499 acres		98	7	3	2	3	8
500 to 999 acres		43	7	—	—	1	2
1,000 to 1,999 acres		33	5	1	1	2	4
2,000 acres or more		67	18	7	8	13	10
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)		2	—	—	—	—	—
Vegetable and melon farming (1112)		563	4	6	23	39	47
Fruit and tree nut farming (1113)		2 286	17	9	9	48	103
Greenhouse, nursery, and floriculture production (1114)		1 277	12	18	54	88	107
Other crop farming (1119)		354	10	1	—	16	37
Tobacco farming (11191)		—	—	—	—	—	—
Cotton farming (11192)		—	—	—	—	—	—
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		354	10	1	—	16	37
Beef cattle ranching and farming (112111)		561	2	6	6	15	15
Cattle feedlots (112112)		22	2	1	—	2	—
Dairy cattle and milk production (11212)		14	9	2	1	1	—
Hog and pig farming (1122)		152	—	2	4	11	10
Poultry and egg production (1123)		39	6	4	2	2	—
Sheep and goat farming (1124)		54	—	—	1	—	2
Animal aquaculture and other animal production (1125, 1129)		149	2	1	5	7	2
LIVESTOCK							
Cattle and calves inventory..... farms..	farms..	829	15	10	9	22	25
number..		181 732	65 745	32 488	15 320	23 830	9 456
Farms with—							
1 to 9		279	—	—	—	—	3
10 to 49		295	—	—	—	2	2
50 to 99		87	1	1	—	—	4
100 to 199		70	—	—	—	2	2
200 to 499		39	1	—	2	3	8
500 or more		59	13	9	7	15	6
Cows and heifers that had calved	farms..	648	14	10	9	22	22
number..		102 100	37 373	19 026	8 597	15 085	5 166
Beef cows	farms..	625	6	8	9	21	22
number..		93 711	29 772	(D)	8 597	(D)	(D)
Farms with—							
1 to 9		253	—	—	—	1	1
10 to 49		211	—	1	—	—	5
50 to 99		68	—	—	—	2	2
100 to 199		36	1	—	1	2	4
200 to 499		23	—	—	2	3	7
500 or more		34	5	7	6	12	3
Milk cows	farms..	44	10	2	—	1	3
number..		8 389	7 601	(D)	—	(D)	(D)
Farms with—							
1 to 4		23	—	—	—	—	2
5 to 9		7	—	—	—	—	—
10 to 49		1	—	—	—	1	—
50 to 99		1	—	—	—	—	—
100 to 199		—	—	—	—	—	—
200 to 499		4	2	2	—	—	—
500 or more		8	8	—	—	—	—
Heifers and heifer calves..... farms..	farms..	599	14	10	9	21	20
number..		41 411	15 706	(D)	3 381	4 428	1 786
Steers, steer calves, bulls, and bull calves	farms..	678	13	10	9	21	22
number..		38 221	12 666	(D)	3 342	4 317	2 504

See footnotes at end of table.

Table 50. Summary by Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members	farms..	—	1	14	10	4	5
number..	—	(D)	21	11	4	5	5
Hired workers	farms..	3	3	3	—	3	—
number..	3	6	4	4	—	3	—
Farm-related deaths:							
Operator and family members	farms..	—	—	—	—	1	—
number..	—	—	—	—	—	(D)	—
Hired workers	farms..	—	—	—	—	1	—
number..	—	—	—	—	—	(D)	—
F FARMS BY SIZE							
1 to 9 acres	214	150	530	588	552	588	523
10 to 49 acres	136	61	164	125	133	179	236
50 to 69 acres	6	4	15	12	9	15	15
70 to 99 acres	6	—	5	11	11	12	9
100 to 139 acres	1	2	6	8	15	10	12
140 to 179 acres	4	—	5	7	2	5	7
180 to 219 acres	2	1	3	4	1	7	—
220 to 259 acres	—	—	3	4	2	—	2
260 to 499 acres	2	4	20	28	11	4	5
500 to 999 acres	5	—	9	7	6	2	3
1,000 to 1,999 acres	4	2	4	2	1	—	2
2,000 acres or more	3	1	—	1	—	—	2
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	—	—	—	—	—	—	2
Vegetable and melon farming (1112)	53	29	107	99	81	48	6
Fruit and tree nut farming (1113)	152	97	308	308	319	356	499
Greenhouse, nursery, and floriculture production (1114)	112	60	188	219	155	174	46
Other crop farming (1119)	36	22	58	62	42	42	19
Tobacco farming (11191)	—	—	—	—	—	—	—
Cotton farming (11192)	—	—	—	—	—	—	—
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	36	22	58	62	42	42	19
Beef cattle ranching and farming (112111)	15	4	49	65	90	138	143
Cattle feedlots (112112)	1	1	5	1	2	3	3
Dairy cattle and milk production (11212)	1	—	—	—	—	—	—
Hog and pig farming (1122)	8	5	21	18	24	30	19
Poultry and egg production (1123)	—	2	3	4	3	6	7
Sheep and goat farming (1124)	1	—	2	3	8	15	22
Animal aquaculture and other animal production (1125, 1129)	4	5	23	18	19	10	50
LIVESTOCK							
Cattle and calves inventory..... farms..	34	20	78	108	125	178	187
number..	(D)	1 385	7 863	6 308	4 622	2 935	1 850
Farms with—							
1 to 9	11	9	12	22	30	68	123
10 to 49	1	5	20	29	66	103	62
50 to 99	4	1	14	34	18	6	2
100 to 199	8	4	20	21	11	1	—
200 to 499	5	—	12	1	—	—	—
500 or more	5	1	—	1	—	—	—
Cows and heifers that had calved	farms..	26	16	94	94	131	128
number..	(D)	404	4 089	3 243	2 288	1 298	792
Beef cows	farms..	25	16	93	90	126	127
number..	(D)	2 616	(D)	(D)	2 271	1 275	(D)
Farms with—							
1 to 9	4	8	10	19	26	82	99
10 to 49	7	3	19	49	52	41	28
50 to 99	4	4	23	21	8	3	—
100 to 199	5	1	10	3	4	—	—
200 to 499	5	—	3	1	—	—	—
500 or more	—	—	—	—	—	—	—
Milk cows	farms..	1	2	2	6	10	5
number..	(D)	(D)	(D)	(D)	17	23	(D)
Farms with—							
1 to 4	—	2	2	2	5	7	3
5 to 9	1	—	—	—	1	3	2
10 to 49	—	—	—	—	—	—	—
50 to 99	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—
500 or more	—	—	—	—	—	—	—
Heifers and heifer calves..... farms..	25	9	67	84	91	118	116
number..	(D)	490	1 726	1 434	1 094	809	539
Steers, steer calves, bulls, and bull calves	farms..	33	13	72	93	102	142
number..	(D)	491	2 048	1 631	1 240	828	519

See footnotes at end of table.

Table 50. Summary by Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
LIVESTOCK—Con.							
Cattle and calves sold	farms..	660	14	10	22	24	20
number..	66 726	24 380	11 441	7 427	9 178	3 336	1 880
\$1,000..	27 895	14 261	4 419	2 141	2 866	1 102	562
Calves	farms..	404	7	7	12	12	14
number..	22 309	(D)	4 768	2 037	5 220	1 840	1 371
\$1,000..	5 103	286	1 142	462	1 273	383	309
Cattle	farms..	380	12	8	9	13	17
number..	44 417	(D)	6 673	5 390	3 958	1 496	509
\$1,000..	22 792	13 975	3 277	1 679	1 593	719	253
Fattened on grain and concentrates	farms..	38	4	1	2	3	1
number..	10 332	8 285	(D)	—	(D)	(D)	(D)
\$1,000..	7 247	5 945	(D)	—	(D)	(D)	(D)
Hogs and pigs inventory	farms..	248	2	2	4	14	4
number..	29 440	(D)	(D)	7 126	5 844	3 769	397
Farms with—							
1 to 24		158	1	—	2	3	1
25 to 49		19	—	—	—	—	—
50 to 99		18	—	—	—	—	—
100 to 199		24	—	—	1	4	3
200 to 499		9	—	—	4	3	—
500 or more		20	1	2	4	7	3
Used or to be used for breeding	farms..	168	2	2	4	13	3
number..	4 588	(D)	(D)	868	952	700	54
Other	farms..	236	2	2	4	14	4
number..	24 852	(D)	(D)	6 258	4 892	3 069	343
Hogs and pigs sold	farms..	190	2	2	4	13	4
number..	38 066	(D)	(D)	9 233	8 710	3 712	329
\$1,000..	6 336	(D)	(D)	1 743	1 447	594	43
Feeder pigs	farms..	25	—	—	1	—	—
number..	3 538	—	—	(D)	—	(D)	—
\$1,000..	146	—	—	(D)	—	(D)	—
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms..	174	2	2	4	13	3
number..	5 941	(D)	(D)	1 301	1 418	727	(D)
Dec. 1 and May 31	farms..	159	2	2	4	12	3
number..	3 099	(D)	(D)	703	718	353	(D)
June 1 and Nov. 30	farms..	141	2	2	4	13	3
number..	2 842	(D)	(D)	598	700	374	(D)
Sheep and lambs of all ages inventory	farms..	104	1	3	—	4	1
number..	22 541	(D)	(D)	—	(D)	286	(D)
Ewes 1 year old or older	farms..	81	1	2	4	3	1
number..	(D)	(D)	(D)	—	(D)	49	(D)
Sheep and lambs sold	farms..	45	1	3	—	2	1
number..	2 484	(D)	(D)	—	(D)	(D)	(D)
Sheep and lambs shorn	farms..	33	1	2	—	2	3
number..	3 428	(D)	(D)	—	(D)	51	(D)
pounds of wool..	12 632	(D)	(D)	—	(D)	207	(D)
Horses and ponies inventory	farms..	591	7	8	10	17	18
number..	4 923	504	(D)	232	550	221	221
Horses and ponies sold	farms..	69	1	1	2	3	2
number..	189	(D)	(D)	(D)	5	(D)	9
Goats inventory	farms..	162	—	—	2	2	1
number..	3 305	—	—	(D)	(D)	276	(D)
Goats sold	farms..	64	—	—	1	1	2
number..	3 643	—	—	(D)	(D)	(D)	—
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text)	farms..	140	5	2	1	1	2
number..	726 534	(D)	(D)	(D)	(D)	(D)	—
Farms with—							
1 to 399		127	—	—	—	—	2
400 to 3,199		4	—	—	—	—	—
3,200 to 9,999		1	—	—	—	1	—
10,000 to 19,999		—	—	—	—	—	—
20,000 to 49,999		4	1	2	1	—	—
50,000 to 99,999		2	2	—	—	—	—
100,000 or more		2	2	—	—	—	—
Layers 20 weeks old and older	farms..	136	5	2	1	1	2
number..	714 924	589 023	(D)	(D)	(D)	(D)	—
Pullets 13 weeks old and older but less than 20 weeks old	farms..	43	1	1	1	1	—
number..	11 610	(D)	(D)	(D)	(D)	—	—
Layers, pullets, and pullet chicks sold (see text)	farms..	23	6	2	1	1	—
number..	(D)	483 317	(D)	(D)	(D)	—	—
Broilers and other meat-type chickens sold	farms..	9	—	1	1	1	—
number..	478 672	—	(D)	(D)	(D)	—	—
Farms with—							
1 to 1,999		6	—	—	—	—	—
2,000 to 59,999		—	—	—	—	—	—
60,000 to 99,999		2	—	—	1	1	—
100,000 or more		1	—	1	—	—	—
Turkey hens kept for breeding	farms..	1	—	—	—	—	—
number..	(D)	—	—	—	—	—	—
Turkeys sold	farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—	—

See footnotes at end of table.

Table 50. Summary by Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
LIVESTOCK—Con.							
Cattle and calves sold	farms..	24	12	76	90	112	158
number..	(D)	(D)	(D)	2 641	1 908	1 253	822
\$1,000..	(D)	(D)	(D)	799	498	336	227
Calves	farms..	14	6	51	59	70	96
number..	1 134	(D)	(D)	1 566	1 432	909	582
\$1,000..	(D)	(D)	(D)	323	287	173	116
Cattle	farms..	15	7	48	53	60	84
number..	(D)	(D)	(D)	1 075	476	344	240
\$1,000..	254	57	57	475	210	162	112
Fattened on grain and concentrates	farms..	2	2	6	4	4	6
number..	(D)	(D)	(D)	101	25	(D)	11
\$1,000..	(D)	(D)	(D)	63	12	(D)	7
Hogs and pigs inventory	farms..	14	6	31	35	35	50
number..	3 534	294	1 439	985	701	958	38
Farms with—							391
1 to 24		4	2	16	23	29	44
25 to 49		1	2	2	4	4	2
50 to 99		1	1	7	6	1	1
100 to 199		5	1	6	2	—	2
200 to 499		—	—	—	—	1	—
500 or more		3	—	—	—	—	—
Used or to be used for breeding	farms..	9	6	23	28	16	29
number..	525	141	296	199	137	153	22
Other	farms..	14	5	27	34	34	47
number..	3 009	153	1 143	786	564	805	36
Hogs and pigs sold	farms..	12	6	28	27	25	37
number..	1 972	992	2 185	968	516	418	17
\$1,000..	278	91	275	128	80	54	116
Feeder pigs	farms..	2	2	5	4	1	4
number..	(D)	(D)	(D)	697	119	(D)	81
\$1,000..	(D)	(D)	(D)	31	6	(D)	4
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms..	9	6	23	28	18	30
number..	455	179	278	176	134	166	23
Dec. 1 and May 31	farms..	9	6	21	26	16	27
number..	232	90	133	96	70	96	18
June 1 and Nov. 30	farms..	8	6	21	22	16	16
number..	223	89	145	80	64	70	17
Sheep and lambs of all ages inventory	farms..	4	3	8	14	15	23
number..	(D)	(D)	(D)	67	(D)	91	24
Ewes 1 year old or older	farms..	2	2	5	12	13	19
number..	(D)	(D)	(D)	14	(D)	36	17
pounds of wool..	—	—	—	—	—	—	120
Sheep and lambs sold	farms..	1	1	3	9	5	8
number..	(D)	(D)	(D)	43	(D)	82	113
Sheep and lambs shorn	farms..	—	—	1	7	4	7
number..	—	—	—	(D)	(D)	(D)	97
pounds of wool..	—	—	—	(D)	(D)	(D)	355
Horses and ponies inventory	farms..	27	14	71	81	66	110
number..	(D)	(D)	(D)	555	574	336	448
Horses and ponies sold	farms..	4	—	15	14	10	11
number..	15	—	—	45	25	19	14
Goats inventory	farms..	4	3	14	25	32	34
number..	215	135	281	432	623	387	40
Goats sold	farms..	2	1	9	10	10	18
number..	(D)	(D)	(D)	247	139	212	10
(D)	(D)	(D)	(D)	(D)	(D)	(D)	138
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text)	farms..	8	5	12	18	24	31
number..	531	(D)	405	(D)	690	1 453	(D)
Farms with—							
1 to 399		7	4	12	18	24	29
400 to 3,199		1	1	—	—	—	31
3,200 to 9,999		—	—	—	—	—	—
10,000 to 19,999		—	—	—	—	—	—
20,000 to 49,999		—	—	—	—	—	—
50,000 to 99,999		—	—	—	—	—	—
100,000 or more		—	—	—	—	—	—
Layers 20 weeks old and older	farms..	8	5	11	16	24	31
number..	285	656	215	(D)	611	1 403	(D)
Pullets 13 weeks old and older but less than 20 weeks old	farms..	4	4	3	8	6	7
number..	246	(D)	190	286	79	50	114
Layers, pullets, and pullet chicks sold (see text)	farms..	—	4	6	1	1	1
number..	—	221	195	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold	farms..	—	1	1	1	—	2
number..	—	(D)	(D)	(D)	(D)	(D)	(D)
Farms with—							
1 to 1,999		—	1	1	1	—	2
2,000 to 59,999		—	—	—	—	—	1
60,000 to 99,999		—	—	—	—	—	—
100,000 or more		—	—	—	—	—	—
Turkey hens kept for breeding	farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—	—
Turkeys sold	farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—	—

See footnotes at end of table.

Table 50. Summary by Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999	\$40,000 to \$49,999
SELECTED CROPS HARVESTED							
Sugarcane for sugar	farms..	13	4	—	—	—	—
acres..	31 483	(D)	—	—	—	—	2 (D)
Irrigated	tons..	2 873 712	(D)	—	—	—	—
acres..	10	4	—	—	—	—	2 (D)
Pineapples harvested	farms..	27	3	2	—	1	2 (D)
acres..	12 992	12 837	(D)	—	(D)	(D)	—
Irrigated	toms..	348 428	343 301	(D)	—	(D)	—
farms..	16	3	2	—	1	2 (D)	—
acres..	12 109	11 967	(D)	—	(D)	(D)	—
Vegetables harvested for sale (see text)	farms..	657	4	9	22	43	58
acres..	6 549	2 312	598	910	795	495	23 226
Irrigated	farms..	526	4	8	22	41	55
acres..	5 836	2 083	523	910	762	490	18 156
Farms by acres harvested:							
0.1 to 4.9 acres		459	—	—	3	10	20
5.0 to 24.9 acres		159	—	4	5	22	36
25.0 to 99.9 acres		30	—	2	12	11	2
100.0 to 249.9 acres		5	—	3	2	—	—
250.0 acres or more		4	4	—	—	—	—
Land in orchards	farms..	2 786	17	10	19	70	127
acres..	37 906	20 957	1 206	857	1 873	2 493	79 833
Irrigated	farms..	777	10	4	8	26	40
acres..	14 328	11 356	209	173	227	618	17 80
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres		1 842	1	—	2	19	19
5.0 to 24.9 acres		830	—	—	6	26	89
25.0 to 99.9 acres		83	1	5	7	22	15
100.0 to 249.9 acres		12	1	3	4	2	2
250.0 acres or more		19	14	2	—	1	2

See footnotes at end of table.

Table 50. Summary by Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$39,999	\$20,000 to \$24,999	\$10,000 to \$19,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
SELECTED CROPS HARVESTED							
Sugarcane for sugar	farms..	—	—	—	4	3	—
acres..	—	—	—	6	3	—	—
tons..	—	—	—	(D)	(D)	—	—
Irrigated	farms..	—	—	—	3	1	—
acres..	—	—	—	(D)	(D)	—	—
Pineapples harvested	farms..	1	—	3	5	8	—
acres..	(D)	—	—	4	(D)	9	(D)
tons..	(D)	—	—	(D)	(D)	24	(D)
Irrigated	farms..	—	—	—	1	2	—
acres..	—	—	—	(D)	(D)	4	—
Vegetables harvested for sale (see text)	farms..	66	35	127	117	92	55
acres..	340	132	413	156	124	45	6
Irrigated	farms..	52	27	103	87	68	37
acres..	244	108	323	108	91	35	4
Farms by acres harvested:							3
0.1 to 4.9 acres	36	22	97	116	85	54	—
5.0 to 24.9 acres	30	13	29	1	7	1	—
25.0 to 99.9 acres	—	—	1	—	—	—	—
100.0 to 249.9 acres	—	—	—	—	—	—	—
250.0 acres or more	—	—	—	—	—	—	—
Land in orchards	farms..	197	115	383	405	389	419
acres..	1 693	754	1 961	1 526	1 238	961	1 554
Irrigated	farms..	49	30	108	106	108	115
acres..	160	173	368	226	181	204	156
Farms by bearing and nonbearing acres:							355
0.1 to 4.9 acres	76	47	230	294	308	362	466
5.0 to 24.9 acres	110	65	147	108	80	57	89
25.0 to 99.9 acres	11	3	6	3	1	—	1
100.0 to 249.9 acres	—	—	—	—	—	—	—
250.0 acres or more	—	—	—	—	—	—	—

¹Data are based on a sample of farms.

²Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

Table 51. Summary by North American Industry Classification System: 1997

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Total	Other crop farming (1119)		
							Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
F FARMS AND LAND IN FARMS									
Farms	5 473	2	563	2 286	1 277	354	-	-	354
number	100.0	-	10.3	41.8	23.3	6.5	-	-	6.5
Land in farms	1 439 071	(D)	(D)	194 943	25 388	173 780	-	-	173 780
acres	263	(D)	(D)	85	20	491	-	-	491
Average size of farm									
M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD									
Total sales (see text)	farms..	5 473	2	563	2 286	1 277	354	-	354
\$1,000..	496 935	-	35 394	174 705	82 538	109 216	-	-	109 216
Average per farm	dollars..	90 798	-	62 866	76 424	64 634	308 520	-	308 520
Farms by value of sales:									
Less than \$1,000 (see text)		816	2	6	499	46	19	-	19
\$1,000 to \$2,499		822	-	48	356	174	42	-	42
\$2,500 to \$4,999		743	-	81	319	155	42	-	42
\$5,000 to \$9,999		797	-	99	308	219	62	-	62
\$10,000 to \$19,999		764	-	107	308	188	58	-	58
\$20,000 to \$24,999		225	-	29	97	60	22	-	22
\$25,000 to \$39,999		383	-	53	152	112	36	-	36
\$40,000 to \$49,999		152	-	21	61	44	9	-	9
\$50,000 to \$99,999		323	-	47	103	107	37	-	37
\$100,000 to \$249,999		229	-	39	48	88	16	-	16
\$250,000 to \$499,999		105	-	23	9	54	-	-	-
\$500,000 to \$999,999		50	-	6	9	18	1	-	1
\$1,000,000 to \$2,499,999		38	-	3	9	9	4	-	4
\$2,500,000 to \$4,999,999		10	-	1	1	3	2	-	2
\$5,000,000 or more		16	-	-	7	-	4	-	4
Grains	farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more	farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-	-
Corn for grain	farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-	-
Wheat	farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-	-
Soybeans	farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-	-
Sorghum for grain	farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-	-
Barley	farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-	-
Oats	farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-	-
Other grains	farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-	-
Cotton and cottonseed	farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more	farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-	-
Tobacco	farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-	-
Sales of \$50,000 or more	farms..	-	-	-	-	-	-	-	-
\$1,000..	-	-	-	-	-	-	-	-	-
Hay, silage, and field seeds	farms..	7	-	-	1	-	4	-	4
\$1,000..	797	-	-	(D)	-	285	-	-	285
Sales of \$50,000 or more	farms..	3	-	-	1	-	2	-	2
\$1,000..	732	-	-	(D)	-	(D)	-	-	(D)
Vegetables, sweet corn, and melons	farms..	656	-	549	41	21	37	-	37
\$1,000..	33 702	-	32 965	510	59	(D)	-	-	(D)
Sales of \$50,000 or more	farms..	111	-	109	2	-	-	-	-
\$1,000..	27 792	-	(D)	(D)	-	-	-	-	-
Fruits, nuts, and berries	farms..	2 248	-	95	1 962	109	45	-	45
\$1,000..	174 573	-	669	172 880	442	460	-	-	460
Sales of \$50,000 or more	farms..	184	-	3	179	1	1	-	1
\$1,000..	156 232	-	(D)	155 347	(D)	(D)	-	-	(D)
Nursery and greenhouse crops	farms..	1 428	-	41	71	1 277	23	-	23
\$1,000..	83 159	-	505	531	81 747	(D)	-	-	(D)
Sales of \$50,000 or more	farms..	279	-	2	2	273	-	-	-
\$1,000..	70 973	-	(D)	(D)	70 117	-	-	-	-
Other crops	farms..	432	-	61	24	14	328	-	328
\$1,000..	109 180	-	1 140	(D)	113	107 842	-	-	107 842
Sales of \$50,000 or more	farms..	64	-	2	-	-	62	-	62
\$1,000..	105 488	-	(D)	-	-	-	(D)	-	(D)
Poultry and poultry products	farms..	90	-	3	14	13	4	-	4
\$1,000..	17 999	-	(D)	2	(D)	(D)	-	-	(D)
Sales of \$50,000 or more	farms..	14	-	-	-	-	-	-	-
\$1,000..	17 858	-	-	-	-	-	-	-	-
Dairy products	farms..	16	-	-	-	-	-	-	-
\$1,000..	29 058	-	-	-	-	-	-	-	-
Sales of \$50,000 or more	farms..	14	-	-	-	-	-	-	-
\$1,000..	(D)	-	-	-	-	-	-	-	-
Cattle and calves	farms..	660	-	8	46	17	11	-	11
\$1,000..	27 895	-	13	140	123	(D)	1	(D)	(D)
Sales of \$50,000 or more	farms..	56	-	-	1	-	1	-	1
\$1,000..	(D)	-	-	-	(D)	(D)	-	-	(D)

See footnotes at end of table.

Table 51. Summary by North American Industry Classification System: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Beef cattle ranching and farming (11211)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
F FARMS AND LAND IN FARMS							
Farms	number..	561	22	14	152	39	54
percent..		10.3	.4	.3	2.8	.7	1.0
Land in farms	acres..	(D)	(D)	6 135	2 540	(D)	(D)
Average size of farm	acres..			438	17		
M MARKET VALUE OF AGRICUL- TURAL PRODUCTS SOLD							
Total sales (see text)	farms..	561	22	14	152	39	54
\$1,000..		(D)	(D)	27 941	5 834	18 125	13 431
Average per farm	dollars..			1 995 812	38 380	464 748	90 139
Farms by value of sales:							
Less than \$1,000 (see text)		143	3	—	19	7	22
\$1,000 to \$2,499		138	3	—	30	6	15
\$2,500 to \$4,999		90	2	—	24	3	8
\$5,000 to \$9,999		65	1	—	18	4	3
\$10,000 to \$19,999		49	5	—	21	3	2
\$20,000 to \$24,999		4	1	—	5	2	—
\$25,000 to \$39,999		15	1	1	8	—	1
\$40,000 to \$49,999		13	1	—	—	—	3
\$50,000 to \$99,999		15	—	—	10	—	2
\$100,000 to \$249,999		15	2	1	11	2	—
\$250,000 to \$499,999		6	—	1	4	2	1
\$500,000 to \$999,999		6	1	2	2	4	—
\$1,000,000 to \$2,499,999		1	1	5	—	5	—
\$2,500,000 to \$4,999,999		1	—	2	—	—	2
\$5,000,000 or more		—	1	2	—	1	—
Grains	farms..	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—
Corn for grain	farms..	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—
Wheat	farms..	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—
Soybeans	farms..	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—
Sorghum for grain	farms..	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—
Barley	farms..	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—
Oats	farms..	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—
Other grains	farms..	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—
Cotton and cottonseed	farms..	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—
Tobacco	farms..	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—
Hay, silage, and field seeds	farms..	2	—	—	—	—	—
\$1,000..		(D)	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—
Vegetables, sweet corn, and melons	farms..	2	—	—	4	1	1
\$1,000..		(D)	—	(D)	(D)	(D)	(D)
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—
Fruits, nuts, and berries	farms..	19	—	—	5	2	3
\$1,000..		61	—	—	4	(D)	(D)
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—
Nursery and greenhouse crops	farms..	4	1	—	3	2	1
\$1,000..		(D)	(D)	—	(D)	(D)	(D)
Sales of \$50,000 or more	farms..	1	—	—	1	—	—
\$1,000..		(D)	—	—	—	—	(D)
Other crops	farms..	1	—	—	4	—	—
\$1,000..		(D)	—	(D)	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—	—
\$1,000..		—	—	—	—	—	—
Poultry and poultry products	farms..	7	—	—	7	37	3
\$1,000..		7	—	—	3	(D)	(D)
Sales of \$50,000 or more	farms..	—	—	—	—	14	—
\$1,000..		—	—	—	—	17 858	—
Dairy products	farms..	2	—	14	—	—	—
\$1,000..		(D)	—	(D)	—	—	—
Sales of \$50,000 or more	farms..	1	—	13	—	—	—
\$1,000..		(D)	—	(D)	—	—	—
Cattle and calves	farms..	499	22	13	23	1	11
\$1,000..		16 152	10 030	742	117	(D)	27
Sales of \$50,000 or more	farms..	42	5	5	—	1	—
\$1,000..		(D)	9 843	629	—	(D)	—

See footnotes at end of table.

Table 51. Summary by North American Industry Classification System: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Total	Other crop farming (1119)		
							Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.									
Total sales (see text)—Con.									
Hogs and pigs farms..	190	—	4	13	6	4	—	—	4
\$1,000..	6 336	—	7	40	11	22	—	—	22
Sales of \$50,000 or more farms..	26	—	—	—	—	—	—	—	—
\$1,000..	5 252	—	—	—	—	—	—	—	—
Sheep, lambs, and wool farms..	54	—	2	11	2	2	—	—	2
\$1,000..	139	—	(D)	30	(D)	(D)	—	—	(D)
Sales of \$50,000 or more farms..	1	—	—	—	—	—	—	—	—
\$1,000..	(D)	—	—	—	—	—	—	—	—
Other livestock and livestock products (see text) farms..	231	—	7	21	16	8	—	—	8
\$1,000..	14 097	—	(D)	20	40	5	—	—	5
Sales of \$50,000 or more farms..	21	—	1	—	—	—	—	—	—
\$1,000..	12 945	—	(D)	—	—	—	—	—	—
Value of agricultural products sold directly to individuals for human consumption (see text) farms..	525	—	153	204	54	58	—	—	58
\$1,000..	4 586	—	2 406	1 116	83	220	—	—	220
FARM PRODUCTION EXPENSES¹									
Total farm production expenses farms..	5 471	2	563	2 285	1 276	354	—	—	354
\$1,000..	398 567	(D)	25 334	123 905	55 517	104 602	—	—	104 602
Average per farm dollars..	72 851	(D)	44 998	54 226	43 509	295 487	—	—	295 487
Livestock and poultry purchased farms..	479	—	11	48	25	12	—	—	12
\$1,000..	6 471	—	5	45	12	10	—	—	10
Farms with expenses of—									
\$1 to \$4,999	372	—	11	47	25	12	—	—	12
\$5,000 to \$24,999	67	—	—	1	—	—	—	—	—
\$25,000 to \$99,999	24	—	—	—	—	—	—	—	—
\$100,000 to \$249,999	11	—	—	—	—	—	—	—	—
\$250,000 or more	5	—	—	—	—	—	—	—	—
Feed for livestock and poultry farms..	845	—	28	109	59	30	—	—	30
\$1,000..	35 749	—	10	77	73	116	—	—	116
Farms with expenses of—									
\$1 to \$4,999	683	—	28	106	57	28	—	—	28
\$5,000 to \$24,999	85	—	—	3	1	1	—	—	1
\$25,000 to \$99,999	42	—	—	—	1	1	—	—	1
\$100,000 to \$249,999	11	—	—	—	—	—	—	—	—
\$250,000 or more	24	—	—	—	—	—	—	—	—
Commercially mixed formula feeds farms..	468	—	18	58	29	19	—	—	19
\$1,000..	22 850	—	5	29	17	(D)	—	—	(D)
Farms with expenses of—									
\$1 to \$4,999	370	—	18	57	29	19	—	—	19
\$5,000 to \$24,999	49	—	—	1	—	—	—	—	—
\$25,000 to \$99,999	22	—	—	—	—	—	—	—	—
\$100,000 or more	27	—	—	—	—	—	—	—	—
Seeds, bulbs, plants, and trees farms..	1 508	—	444	362	500	165	—	—	165
\$1,000..	10 348	—	940	4 570	2 501	2 327	—	—	2 327
Farms with expenses of—									
\$1 to \$999	1 064	—	315	306	323	84	—	—	84
\$1,000 to \$4,999	311	—	101	40	111	59	—	—	59
\$5,000 to \$24,999	101	—	23	9	47	21	—	—	21
\$25,000 to \$49,999	7	—	1	3	3	—	—	—	—
\$50,000 or more	25	—	4	4	16	1	—	—	1
Commercial fertilizer farms..	4 051	1	537	1 985	1 075	313	—	—	313
\$1,000..	25 653	(D)	2 128	11 755	1 694	9 150	—	—	9 150
Farms with expenses of—									
\$1 to \$4,999	3 692	1	454	1 839	991	276	—	—	276
\$5,000 to \$24,999	291	—	67	110	81	26	—	—	26
\$25,000 to \$49,999	29	—	9	16	1	2	—	—	2
\$50,000 or more	39	—	7	20	2	9	—	—	9
Agricultural chemicals farms..	3 834	1	462	1 723	1 059	292	—	—	292
\$1,000..	17 187	(D)	2 084	7 717	1 689	5 346	—	—	5 346
Farms with expenses of—									
\$1 to \$4,999	3 578	1	406	1 645	979	264	—	—	264
\$5,000 to \$24,999	203	—	47	55	73	16	—	—	16
\$25,000 to \$49,999	18	—	4	5	4	3	—	—	3
\$50,000 or more	35	—	5	18	3	9	—	—	9
Petroleum products farms..	5 055	2	547	2 091	1 186	348	—	—	348
\$1,000..	16 335	(D)	1 169	4 562	1 814	6 590	—	—	6 590
Farms with expenses of—									
\$1 to \$4,999	4 742	2	496	2 017	1 112	326	—	—	326
\$5,000 to \$24,999	264	—	48	58	67	14	—	—	14
\$25,000 to \$49,999	29	—	1	7	7	2	—	—	2
\$50,000 or more	20	—	2	9	—	6	—	—	6
Gasoline and gasohol farms..	4 682	2	496	1 973	1 113	327	—	—	327
\$1,000..	7 084	(D)	661	2 182	1 333	(D)	—	—	(D)
Diesel fuel farms..	1 884	—	281	603	372	219	—	—	219
\$1,000..	7 748	—	417	1 974	326	4 275	—	—	4 275
Natural gas farms..	8	—	—	—	4	1	—	—	1
\$1,000..	69	—	—	—	4	(D)	—	—	(D)
LP gas, fuel oil, kerosene, motor oil, grease, etc. farms..	3 164	—	387	1 179	727	260	—	—	260
\$1,000..	1 435	—	92	405	150	588	—	—	588

See footnotes at end of table.

Table 51. Summary by North American Industry Classification System: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Beef cattle ranching and farming (11211)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.							
Total sales (see text)—Con.							
Hogs and pigs	farms..	7	1	2	149	1	2
\$1,000..		20	(D)	(D)	5 671	(D)	(D)
Sales of \$50,000 or more	farms..	—	1	—	25	—	—
\$1,000..		—	(D)	—	(D)	—	—
Sheep, lambs, and wool	farms..	12	1	—	5	—	17
\$1,000..		(D)	(D)	—	1	—	20
Sales of \$50,000 or more	farms..	1	—	—	—	—	(D)
\$1,000..		(D)	—	—	—	—	—
Other livestock and livestock products (see text)	farms..	27	2	—	11	—	34
\$1,000..		98	(D)	—	15	—	531
Sales of \$50,000 or more	farms..	—	1	—	—	—	3
\$1,000..		—	(D)	—	—	—	(D)
Value of agricultural products sold directly to individuals for human consumption (see text).....	farms..	23	1	—	7	8	4
\$1,000..		38	(D)	—	31	622	(D)
FARM PRODUCTION EXPENSES¹							
Total farm production expenses	farms..	561	22	14	152	39	54
\$1,000..		19 631	10 432	29 336	5 235	16 116	(D)
Average per farm	dollars..	34 993	474 182	2 095 415	34 443	413 229	(D)
Livestock and poultry purchased	farms..	197	14	6	64	33	18
\$1,000..		1 931	593	1 166	(D)	1 955	(D)
Farms with expenses of—							
\$1 to \$4,999		139	9	1	52	20	17
\$5,000 to \$24,999		43	1	1	11	1	—
\$25,000 to \$99,999		13	1	1	—	6	—
\$100,000 to \$249,999		1	3	1	1	4	1
\$250,000 or more		1	—	2	—	2	—
Feed for livestock and poultry	farms..	311	19	14	117	29	36
\$1,000..		2 845	(D)	17 296	2 857	9 375	(D)
Farms with expenses of—							
\$1 to \$4,999		265	12	—	72	14	32
\$5,000 to \$24,999		29	3	1	23	2	4
\$25,000 to \$99,999		13	2	1	17	2	—
\$100,000 to \$249,999		3	—	3	2	2	—
\$250,000 or more		1	2	9	3	9	—
Commercially mixed formula feeds	farms..	148	12	13	73	29	14
\$1,000..		1 856	(D)	7 483	1 569	9 371	21
Farms with expenses of—							
\$1 to \$4,999		128	7	1	41	14	13
\$5,000 to \$24,999		15	3	1	16	2	1
\$25,000 to \$99,999		3	—	1	14	2	2
\$100,000 or more		2	2	10	2	11	—
Seeds, bulbs, plants, and trees	farms..	16	—	—	7	1	5
\$1,000..		(D)	—	—	1	(D)	(D)
Farms with expenses of—							
\$1 to \$999		16	—	—	7	1	5
\$1,000 to \$4,999		—	—	—	—	—	—
\$5,000 to \$24,999		—	—	—	—	—	1
\$25,000 to \$49,999		—	—	—	—	—	—
\$50,000 or more		—	—	—	—	—	—
Commercial fertilizer	farms..	72	5	2	10	8	11
\$1,000..		111	4	(D)	3	4	6
Farms with expenses of—							
\$1 to \$4,999		66	5	1	10	8	11
\$5,000 to \$24,999		5	—	1	—	—	—
\$25,000 to \$49,999		1	—	—	—	—	—
\$50,000 or more		—	—	—	—	—	1
Agricultural chemicals	farms..	176	11	4	28	13	14
\$1,000..		250	53	(D)	9	5	4
Farms with expenses of—							
\$1 to \$4,999		164	10	3	28	13	14
\$5,000 to \$24,999		11	—	1	—	—	—
\$25,000 to \$49,999		1	—	—	—	—	—
\$50,000 or more		—	—	—	—	—	—
Petroleum products	farms..	503	21	14	140	33	41
\$1,000..		1 055	144	324	235	120	(D)
Farms with expenses of—							
\$1 to \$4,999		461	16	3	132	24	38
\$5,000 to \$24,999		36	3	6	8	9	3
\$25,000 to \$49,999		6	1	3	—	—	2
\$50,000 or more		—	1	2	—	—	—
Gasoline and gasohol	farms..	442	17	13	127	31	35
\$1,000..		625	51	96	172	59	(D)
Diesel fuel	farms..	230	17	14	55	16	20
\$1,000..		356	83	154	42	35	6
Natural gas	farms..	1	1	1	—	—	—
\$1,000..		(D)	(D)	(D)	—	—	—
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms..	343	18	13	104	20	22
\$1,000..		(D)	(D)	(D)	21	26	(D)

See footnotes at end of table.

Table 51. Summary by North American Industry Classification System: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Total	Other crop farming (1119)		
							Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
FARM PRODUCTION EXPENSES¹									
—Con.									
Total farm production expenses—Con.									
Electricity farms.. \$1,000..	2 067 8 810	—	232 468	721 1 449	606 991	122 3 649	—	—	122 3 649
Farms with expenses of—									
\$1 to \$999	1 449	—	144	588	387	79	—	—	79
\$1,000 to \$4,999	472	—	71	108	177	28	—	—	28
\$5,000 to \$24,999	116	—	14	20	40	8	—	—	8
\$25,000 to \$49,999	12	—	3	1	1	2	—	—	2
\$50,000 or more	18	—	—	4	1	5	—	—	5
Hired farm labor farms.. \$1,000..	1 652 150 682	1 (D)	163 9 651	708 54 596	446 22 947	128 47 107	—	—	128 47 107
Farms with expenses of—									
\$1 to \$4,999	903	1	67	485	170	77	—	—	77
\$5,000 to \$24,999	359	—	43	147	109	28	—	—	28
\$25,000 to \$99,999	227	—	34	50	103	12	—	—	12
\$100,000 to \$249,999	87	—	12	5	45	1	—	—	1
\$250,000 or more	76	—	7	21	19	10	—	—	10
Workers by days worked:									
150 days or more farms.. workers..	766 6 940	1 (D)	97 551	198 2 388	298 1 434	51 1 810	—	—	51 1 810
Less than 150 days farms.. workers..	1 364 5 525	1 (D)	124 558	647 3 107	321 906	117 515	—	—	117 515
Contract labor farms.. \$1,000..	679 4 881	1 (D)	59 531	385 2 610	136 916	46 453	—	—	46 453
Farms with expenses of—									
\$1 to \$999	195	—	18	100	39	20	—	—	20
\$1,000 to \$4,999	289	1	22	174	55	15	—	—	15
\$5,000 to \$24,999	155	—	10	96	34	7	—	—	7
\$25,000 to \$49,999	26	—	8	8	6	2	—	—	2
\$50,000 or more	14	—	1	7	2	2	—	—	2
Repair and maintenance farms.. \$1,000..	4 020 31 918	1 (D)	442 1 192	1 613 9 064	958 2 937	297 15 572	—	—	297 15 572
Farms with expenses of—									
\$1 to \$4,999	3 561	1	385	1 493	825	253	—	—	253
\$5,000 to \$24,999	385	—	53	98	118	35	—	—	35
\$25,000 to \$49,999	33	—	2	9	9	2	—	—	2
\$50,000 or more	41	—	2	13	6	7	—	—	7
Customwork, machine hire, and rental of machinery and equipment farms.. \$1,000..	738 2 718	—	68 280	309 745	148 456	106 924	—	—	106 924
Farms with expenses of—									
\$1 to \$999	408	—	38	175	82	53	—	—	53
\$1,000 to \$4,999	237	—	23	102	45	34	—	—	34
\$5,000 to \$24,999	76	—	4	29	18	13	—	—	13
\$25,000 to \$49,999	9	—	1	2	2	3	—	—	3
\$50,000 or more	8	—	2	1	1	3	—	—	3
Interest farms.. \$1,000..	1 036 13 964	1 (D)	127 637	367 4 805	319 2 962	56 2 393	—	—	56 2 393
Farms with expenses of—									
\$1 to \$4,999	651	1	84	253	182	39	—	—	39
\$5,000 to \$24,999	311	—	40	101	108	14	—	—	14
\$25,000 to \$99,999	56	—	3	8	27	—	—	—	—
\$100,000 or more	18	—	—	5	2	3	—	—	3
Secured by real estate farms.. \$1,000..	598 7 665	1 (D)	67 408	218 1 423	194 2 056	24 1 508	—	—	24 1 508
Farms with expenses of—									
\$1 to \$999	109	—	14	50	18	8	—	—	8
\$1,000 to \$4,999	215	1	22	80	73	7	—	—	7
\$5,000 to \$24,999	229	—	30	83	81	7	—	—	7
\$25,000 to \$49,999	27	—	1	3	18	—	—	—	—
\$50,000 or more	18	—	—	2	4	2	—	—	2
Not secured by real estate farms.. \$1,000..	523 6 299	—	71 229	165 3 382	154 905	37 885	—	—	37 885
Farms with expenses of—									
\$1 to \$999	177	—	28	55	54	10	—	—	10
\$1,000 to \$4,999	228	—	32	86	62	19	—	—	19
\$5,000 to \$24,999	88	—	9	16	32	6	—	—	6
\$25,000 to \$49,999	14	—	2	2	4	—	—	—	—
\$50,000 or more	16	—	—	6	2	2	—	—	2
Cash rent farms.. \$1,000..	1 620 11 923	1 (D)	246 1 149	601 3 757	286 1 547	185 2 883	—	—	185 2 883
Farms with expenses of—									
\$1 to \$4,999	1 360	—	193	541	228	163	—	—	163
\$5,000 to \$9,999	110	—	27	31	23	11	—	—	11
\$10,000 to \$24,999	84	—	21	17	22	3	—	—	3
\$25,000 or more	66	1	5	12	13	8	—	—	8
Property taxes farms.. \$1,000..	4 166 5 196	1 (D)	358 401	1 788 1 617	1 009 1 019	210 935	—	—	210 935
Farms with expenses of—									
\$1 to \$4,999	4 015	1	346	1 748	976	201	—	—	201
\$5,000 to \$9,999	88	—	5	24	21	4	—	—	4
\$10,000 to \$24,999	50	—	6	12	11	1	—	—	1
\$25,000 or more	13	—	1	4	1	4	—	—	4
All other farm production expenses farms.. \$1,000..	4 841 56 733	2 (D)	524 4 689	1 939 16 535	1 192 13 960	325 7 148	—	—	325 7 148
Farms with expenses of—									
\$1 to \$4,999	4 087	2	394	1 790	905	268	—	—	268
\$5,000 to \$24,999	497	—	96	105	179	46	—	—	46
\$25,000 to \$49,999	112	—	16	18	49	3	—	—	3
\$50,000 to \$99,999	64	—	8	12	28	1	—	—	1
\$100,000 or more	81	—	10	14	31	7	—	—	7

See footnotes at end of table.

Table 51. Summary by North American Industry Classification System: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Beef cattle ranching and farming (11211)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
FARM PRODUCTION EXPENSES¹							
—Con.							
Total farm production expenses—Con.							
Electricity farms.. \$1,000..	155 207	11 (D)	14 787	86 121	31 153	19 (D)	70 750
Farms with expenses of—							
\$1 to \$999	116	7	1	59	17	16	35
\$1,000 to \$4,999	30	2	—	23	4	2	27
\$5,000 to \$24,999	8	1	6	4	10	1	4
\$25,000 to \$49,999	1	—	2	—	—	—	2
\$50,000 or more	—	1	5	—	—	—	2
Hired farm labor farms.. \$1,000..	95 4 370	5 (D)	14 4 822	20 590	16 2 261	5 (Z)	51 2 088
Farms with expenses of—							
\$1 to \$4,999	53	1	1	6	3	5	34
\$5,000 to \$24,999	16	2	—	7	1	—	6
\$25,000 to \$99,999	12	—	3	4	5	—	4
\$100,000 to \$249,999	9	1	3	3	5	—	3
\$250,000 or more	5	1	7	—	2	—	4
Workers by days worked:							
150 days or more farms.. workers..	53 177	4 (D)	13 248	14 52	13 109	1 (D)	23 97
Less than 150 days farms.. workers..	76 170	4 10	7 10	8 28	11 96	5 (D)	43 116
Contract labor farms.. \$1,000..	28 (D)	1 (D)	3 (D)	3 (D)	2 (D)	5 (D)	10 18
Farms with expenses of—							
\$1 to \$999	10	—	1	1	—	1	5
\$1,000 to \$4,999	13	1	—	1	1	2	4
\$5,000 to \$24,999	5	—	—	—	1	1	1
\$25,000 to \$49,999	—	—	1	—	1	—	—
\$50,000 or more	—	—	1	1	—	—	—
Repair and maintenance farms.. \$1,000..	400 1 252	19 504	14 652	102 190	30 224	28 (D)	116 300
Farms with expenses of—							
\$1 to \$4,999	347	14	1	92	19	27	104
\$5,000 to \$24,999	41	3	8	9	9	1	10
\$25,000 to \$49,999	8	—	—	1	1	—	1
\$50,000 or more	4	2	5	—	1	—	1
Customwork, machine hire, and rental of machinery and equipment farms.. \$1,000..	53 116	4 3	5 126	12 23	3 1	9 3	21 39
Farms with expenses of—							
\$1 to \$999	29	3	—	10	3	9	6
\$1,000 to \$4,999	17	1	1	1	—	—	13
\$5,000 to \$24,999	7	—	2	1	—	—	2
\$25,000 to \$49,999	—	—	1	—	—	—	—
\$50,000 or more	—	—	1	—	—	—	—
Interest farms.. \$1,000..	72 1 293	6 (D)	10 279	26 197	13 412	4 11	35 252
Farms with expenses of—							
\$1 to \$4,999	44	2	1	18	3	3	21
\$5,000 to \$24,999	16	2	4	7	6	1	12
\$25,000 to \$99,999	7	1	5	1	2	—	2
\$100,000 or more	5	1	—	—	2	—	—
Secured by real estate farms.. \$1,000..	39 923	6 (D)	4 85	18 (D)	9 279	3 (D)	15 100
Farms with expenses of—							
\$1 to \$999	9	1	—	6	—	—	3
\$1,000 to \$4,999	13	1	—	6	3	2	7
\$5,000 to \$24,999	10	2	3	5	3	1	4
\$25,000 to \$49,999	3	—	—	—	1	—	—
\$50,000 or more	4	2	—	1	2	—	1
Not secured by real estate farms.. \$1,000..	41 369	—	8 195	13 (D)	9 133	2 (D)	23 152
Farms with expenses of—							
\$1 to \$999	15	—	—	5	1	2	7
\$1,000 to \$4,999	12	—	1	6	3	—	7
\$5,000 to \$24,999	10	—	2	2	3	—	8
\$25,000 to \$49,999	2	—	4	—	—	—	—
\$50,000 or more	2	—	1	—	2	—	1
Cash rent farms.. \$1,000..	186 1 374	7 10	9 387	44 88	7 234	7 (D)	41 353
Farms with expenses of—							
\$1 to \$4,999	142	7	1	39	4	6	36
\$5,000 to \$9,999	16	—	—	2	—	—	—
\$10,000 to \$24,999	13	—	1	3	1	1	2
\$25,000 or more	15	—	7	—	2	—	3
Property taxes farms.. \$1,000..	462 695	18 104	12 55	123 98	33 86	47 (D)	105 152
Farms with expenses of—							
\$1 to \$4,999	425	16	5	122	29	46	100
\$5,000 to \$9,999	22	—	6	—	2	1	3
\$10,000 to \$24,999	14	1	1	1	2	—	1
\$25,000 or more	1	1	—	—	—	—	1
All other farm production expenses farms.. \$1,000..	472 4 047	22 3 459	14 3 286	129 512	37 1 277	47 (D)	138 1 698
Farms with expenses of—							
\$1 to \$4,999	414	16	2	107	24	44	121
\$5,000 to \$24,999	39	1	—	18	5	1	7
\$25,000 to \$49,999	11	2	4	2	2	2	3
\$50,000 to \$99,999	3	—	2	2	3	—	5
\$100,000 or more	5	3	6	—	3	—	2

See footnotes at end of table.

Table 51. Summary by North American Industry Classification System: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Total	Other crop farming (1119)		
							Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)¹									
All farms	number..	5 473	2	563	2 286	1 277	354	—	—
\$1,000..	..\$1,000..	98 368	—118	10 059	50 800	27 021	4 614	—	354
Average per farm .....	..dollars..	17 973	—58 978	17 868	22 222	21 160	13 033	—	4 614
Farms with net gains ²	number..	3 449	—	462	1 334	986	268	—	13 033
Average net gain .....	..dollars..	38 517	—	26 551	43 912	31 282	(D)	—	268
Gain of—									
Less than \$1,000		559	—	44	238	138	39	—	39
\$1,000 to \$9,999		1 602	—	211	658	416	120	—	120
\$10,000 to \$49,999		993	—	161	366	314	92	—	92
\$50,000 or more		295	—	46	72	118	17	—	17
Farms with net losses	number..	2 024	2	101	952	291	86	—	86
Average net loss .....	..dollars..	17 033	(D)	21 851	8 170	13 138	(D)	—	(D)
Loss of—									
Less than \$1,000		546	—	30	292	75	18	—	18
\$1,000 to \$9,999		1 196	1	58	559	156	52	—	52
\$10,000 to \$49,999		221	—	9	91	48	15	—	15
\$50,000 or more		61	1	4	10	12	1	—	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME									
Government payments	farms..	116	—	27	40	16	11	—	11
\$1,000..	..\$1,000..	625	—	120	169	84	(D)	—	(D)
Other farm-related income ¹	farms..	415	—	33	163	93	31	—	31
\$1,000..	..\$1,000..	4 170	—	306	1 259	534	260	—	260
Customwork and other agricultural services	farms..	213	—	22	94	40	25	—	25
\$1,000..	..\$1,000..	1 688	—	107	708	324	225	—	225
Gross cash rent or share payments	farms..	140	—	10	45	37	4	—	4
\$1,000..	..\$1,000..	2 063	—	149	430	115	23	—	23
Forest products, excluding Christmas trees and maple products	farms..	25	—	2	7	9	2	—	2
\$1,000..	..\$1,000..	190	—	(D)	92	16	(D)	—	(D)
Other farm-related income sources	farms..	67	—	4	25	8	3	—	3
\$1,000..	..\$1,000..	229	—	(D)	29	79	(D)	—	(D)
COMMODITY CREDIT CORPORATION LOANS									
Total	farms..	—	—	—	—	—	—	—	—
\$1,000..	..\$1,000..	—	—	—	—	—	—	—	—
Corn	farms..	—	—	—	—	—	—	—	—
\$1,000..	..\$1,000..	—	—	—	—	—	—	—	—
Wheat	farms..	—	—	—	—	—	—	—	—
\$1,000..	..\$1,000..	—	—	—	—	—	—	—	—
Soybeans	farms..	—	—	—	—	—	—	—	—
\$1,000..	..\$1,000..	—	—	—	—	—	—	—	—
Sorghum, barley, and oats	farms..	—	—	—	—	—	—	—	—
\$1,000..	..\$1,000..	—	—	—	—	—	—	—	—
Cotton	farms..	—	—	—	—	—	—	—	—
\$1,000..	..\$1,000..	—	—	—	—	—	—	—	—
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms..	—	—	—	—	—	—	—	—
\$1,000..	..\$1,000..	—	—	—	—	—	—	—	—
Peanuts, rice, and tobacco	farms..	—	—	—	—	—	—	—	—
\$1,000..	..\$1,000..	—	—	—	—	—	—	—	—
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms..	4 882	2	563	2 286	1 277	354	—	354
acres..	292 107	(D)	11 729	89 106	8 281	120 797	—	—	120 797
Harvested cropland	farms..	4 594	—	563	2 286	1 277	352	—	352
acres..	100 094	—	6 244	50 294	4 783	38 290	—	—	38 290
Farms by acres harvested:									
1 to 49 acres		4 496	—	546	2 228	1 270	337	—	337
50 to 99 acres		44	—	10	26	4	3	—	3
100 to 199 acres		19	—	3	12	2	2	—	2
200 to 499 acres		18	—	3	9	1	5	—	5
500 to 999 acres		2	—	—	2	—	—	—	—
1,000 to 1,999 acres		4	—	1	2	—	1	—	1
2,000 acres or more		11	—	—	7	—	4	—	4
Cropland:									
Pasture or grazing only	farms..	501	—	22	105	52	21	—	21
acres..	41 834	—	421	3 817	1 326	(D)	—	—	(D)
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms..	142	—	25	61	19	25	—	25
acres..	2 153	—	808	487	93	521	—	—	521
On which all crops failed	farms..	67	—	22	25	6	11	—	11
acres..	453	—	(D)	68	10	22	—	—	22
In cultivated summer fallow	farms..	60	—	13	23	8	14	—	14
acres..	3 176	—	(D)	154	57	(D)	—	—	(D)
Idle	farms..	892	2	146	344	214	131	—	131
acres..	144 397	(D)	1 339	34 286	2 012	81 235	—	—	81 235
Total woodland	farms..	213	—	16	83	46	12	—	12
acres..	108 704	—	97	(D)	2 415	(D)	—	—	(D)
Woodland pastured	farms..	54	—	2	16	4	2	—	2
acres..	31 844	—	(D)	403	8	(D)	—	—	(D)
Woodland not pastured	farms..	179	—	15	70	42	10	—	10
acres..	76 860	—	(D)	2 407	(D)	—	—	—	(D)

See footnotes at end of table.

Table 51. Summary by North American Industry Classification System: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Beef cattle ranching and farming (11211)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
NET CASH RETURN FROM AGRICULTURAL SALES FOR THE FARM UNIT (SEE TEXT)¹							
All farms	number..	561	22	14	152	39	54
\$1,000..	.....\$1,06	106	212	-1 394	598	2 009	.88
Average per farm .....	.....dollars..	1 971	9 632	-99 603	3 937	51 519	-1 630
Farms with net gains ²	number..	220	8	8	74	21	16
Average net gain .....	.....dollars..	18 464	(D)	274 908	14 768	117 345	2 426
Gain of—							
Less than \$1,000		74	—	—	14	3	4
\$1,000 to \$9,999		102	5	2	40	6	11
\$10,000 to \$49,999		28	1	—	17	4	1
\$50,000 or more		16	2	6	3	8	—
Farms with net losses	number..	341	14	6	78	18	38
Average net loss .....	.....dollars..	15 156	(D)	598 951	6 338	25 277	3 338
Loss of—							
Less than \$1,000		77	4	—	23	3	11
\$1,000 to \$9,999		207	8	—	50	12	24
\$10,000 to \$49,999		39	—	1	3	2	3
\$50,000 or more		18	2	5	2	1	—
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME							
Government payments	farms..	15	—	1	1	1	2
\$1,000..	.....108	—	(D)	(D)	(D)	(D)	(D)
Other farm-related income ¹	farms..	47	2	3	20	5	3
\$1,000..	.....1 550	(D)	(D)	104	(D)	(D)	(D)
Customwork and other agricultural services	farms..	16	2	—	8	1	1
\$1,000..	.....(D)	(D)	—	—	63	(D)	(D)
Gross cash rent or share payments	farms..	26	—	—	5	3	2
\$1,000..	.....1 269	—	—	—	32	(D)	(D)
Forest products, excluding Christmas trees and maple products	farms..	3	—	—	1	—	1
\$1,000..	.....(D)	—	—	—	(D)	—	—
Other farm-related income sources	farms..	10	—	3	8	2	—
\$1,000..	.....44	—	(D)	(D)	(D)	(D)	(D)
COMMODITY CREDIT CORPORATION LOANS							
Total	farms..	—	—	—	—	—	—
\$1,000..—	—	—	—	—	—	—
Corn	farms..	—	—	—	—	—	—
\$1,000..—	—	—	—	—	—	—
Wheat	farms..	—	—	—	—	—	—
\$1,000..—	—	—	—	—	—	—
Soybeans	farms..	—	—	—	—	—	—
\$1,000..—	—	—	—	—	—	—
Sorghum, barley, and oats	farms..	—	—	—	—	—	—
\$1,000..—	—	—	—	—	—	—
Cotton	farms..	—	—	—	—	—	—
\$1,000..—	—	—	—	—	—	—
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms..	—	—	—	—	—	—
\$1,000..—	—	—	—	—	—	—
Peanuts, rice, and tobacco	farms..	—	—	—	—	—	—
\$1,000..—	—	—	—	—	—	—
LAND IN FARMS ACCORDING TO USE							
Total cropland	farms..	234	10	4	52	16	32
acres..	30 982	1 267	876	1 277	78	(D)	52
Harvested cropland	farms..	51	1	—	20	8	12
acres..	(D)	(D)	—	37	41	53	89
Farms by acres harvested:							
1 to 49 acres		50	1	—	20	8	12
50 to 99 acres		1	—	—	—	—	—
100 to 199 acres		—	—	—	—	—	—
200 to 499 acres		—	—	—	—	—	—
500 to 999 acres		—	—	—	—	—	—
1,000 to 1,999 acres		—	—	—	—	—	—
2,000 acres or more		—	—	—	—	—	—
Cropland:							
Pasture or grazing only	farms..	198	8	3	28	4	25
acres..	30 330	(D)	(D)	1 073	15	(D)	35
In cover crops, legumes, and soil- improvement grasses, not harvested and not pastured	farms..	4	—	1	5	1	—
acres..	117	—	(D)	—	55	(D)	(D)
On which all crops failed	farms..	1	1	—	—	1	—
acres..	(D)	(D)	—	—	(D)	—	—
In cultivated summer fallow	farms..	1	—	—	—	—	—
acres..	(D)	—	—	—	—	—	—
Idle	farms..	24	—	1	16	2	3
acres..	268	—	(D)	112	(D)	(D)	(D)
Total woodland	farms..	36	—	1	5	1	5
acres..	92 559	—	(D)	102	(D)	40	8
Woodland pastured	farms..	23	—	—	3	—	1
acres..	31 296	—	—	90	—	12	(D)
Woodland not pastured	farms..	25	—	1	4	1	3
acres..	61 263	—	(D)	12	(D)	28	(D)

See footnotes at end of table.

Table 51. Summary by North American Industry Classification System: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Total	Other crop farming (1119)		
							Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
LAND IN FARMS ACCORDING TO USE—Con.									
Pastureland and rangeland other than cropland and woodland pastured..... farms.. acres..	688 898 737	1 (D)	20 523	79 (D)	60 5 814	20 (D)	—	—	20 (D)
Land in house lots, ponds, roads, wasteland, etc. farms.. acres..	2 224 139 523	2 (D)	195 1 184	876 79 390	537 8 878	139 8 326	—	—	139 8 326
Irrigated land farms.. acres..	2 241 76 971	—	451 5 598	551 (D)	943 2 806	206 35 800	—	—	206 35 800
Harvested cropland irrigated farms.. acres..	2 181 70 442	—	451 5 541	550 (D)	940 2 590	202 35 498	—	—	202 35 498
Pasture and other land irrigated farms.. acres..	124 6 529	—	6 57	16 (D)	21 216	21 302	—	—	21 302
Land under Conservation Reserve or Wetlands Reserve Programs farms.. acres..	— —	— —	— —	— —	— —	— —	— —	— —	— —
VALUE OF LAND AND BUILDINGS¹									
Estimated market value of land and buildings..... farms.. \$1,000..	5 473 3 460 472	2 (D)	563 (D)	2 286 1 097 061	1 277 357 320	354 314 409	— —	— —	354 314 409
Average per farm dollars..	632 281	(D)	(D)	479 904	279 812	888 160	— —	— —	888 160
Average per acre dollars..	2 405	(D)	(D)	5 628	14 074	1 809	— —	— —	1 809
Farms by value group:									
\$1 to \$39,999.....	922	1	121	340	192	133	—	—	133
\$40,000 to \$69,999.....	526	—	64	225	136	44	—	—	44
\$70,000 to \$99,999.....	366	—	34	180	87	18	—	—	18
\$100,000 to \$149,999.....	584	—	44	254	154	40	—	—	40
\$150,000 to \$199,999.....	470	—	51	219	116	24	—	—	24
\$200,000 to \$499,999.....	1 677	—	153	786	391	61	—	—	61
\$500,000 to \$999,999.....	594	—	53	195	149	16	—	—	16
\$1,000,000 to \$1,999,999.....	196	—	32	55	39	6	—	—	6
\$2,000,000 to \$4,999,999.....	80	—	9	19	11	7	—	—	7
\$5,000,000 or more.....	58	1	2	13	2	5	—	—	5
VALUE OF MACHINERY AND EQUIPMENT¹									
Estimated market value of all machinery and equipment farms.. \$1,000..	5 471 211 775	2 (D)	562 (D)	2 285 67 731	1 277 28 738	354 67 163	— —	— —	354 67 163
Farms by value group:									
\$1 to \$4,999.....	1 381	1	117	687	322	60	—	—	60
\$5,000 to \$9,999.....	1 142	—	104	519	265	67	—	—	67
\$10,000 to \$19,999.....	1 217	1	111	500	272	83	—	—	83
\$20,000 to \$49,999.....	1 194	—	154	419	321	85	—	—	85
\$50,000 to \$99,999.....	315	—	47	99	48	37	—	—	37
\$100,000 to \$199,999.....	133	—	15	37	34	11	—	—	11
\$200,000 to \$499,999.....	65	—	12	14	12	5	—	—	5
\$500,000 or more.....	24	—	2	10	3	6	—	—	6
SELECTED MACHINERY AND EQUIPMENT¹									
Motortrucks, including pickups farms.. number..	4 984 9 168	2 (D)	482 817	2 105 3 657	1 160 1 938	323 1 104	— —	— —	323 1 104
Wheel tractors farms.. number..	2 837	—	395	1 059	682	250	—	—	250
Less than 40 horsepower (PTO) farms.. number..	4 793	—	788	1 705	1 000	666	—	—	666
40 horsepower (PTO) or more farms.. number..	2 047 2 767	—	286 465	794 1 038	531 688	166 257	—	—	166 257
40 to 99 horsepower (PTO) farms.. number..	1 158 2 026	—	170 323	387 667	233 312	124 409	—	—	124 409
100 horsepower (PTO) or more farms.. number..	935 1 450	—	137 262	329 568	183 250	96 136	—	—	96 136
Grain and bean combines farms.. number..	288 576	—	42 61	74 99	58 62	42 273	—	—	42 273
Cotton pickers and strippers farms.. number..	17 25	—	— (D)	5 —	— (D)	8 —	—	— (D)	8 (D)
Mower conditioners farms.. number..	— —	— —	— —	— —	— —	— —	—	—	— —
Pickup balers farms.. number..	15 19	— (D)	— 4	4 4	2 (D)	5 7	—	—	5 7
AGRICULTURAL CHEMICALS¹									
Commercial fertilizer farms.. acres on which used..	3 974 133 927	1 (D)	538 6 138	1 952 50 905	1 038 3 906	307 69 202	— —	— —	307 69 202
Sprays, dusts, granules, fumigants, etc., to control—									
Insects on hay and other crops farms.. acres on which used..	1 604 34 673	— 5 157	362 24 502	423 1 981	691 3 015	117 —	— —	— —	117 3 015
Nematodes in crops farms.. acres on which used..	350 11 086	— —	70 1 122	55 9 108	130 (D)	93 383	— —	— —	93 383
Diseases in crops and orchards farms.. acres on which used..	1 033 33 343	— —	206 3 261	280 9 835	461 1 283	78 (D)	— —	— —	78 (D)
Weeds, grass, or brush in crops and pasture farms.. acres on which used..	2 685 122 576	1 (D)	254 4 407	1 371 47 821	692 3 156	200 49 559	— —	— —	200 49 559
Chemicals used on crops to control growth, thin fruit, or defoliate farms.. acres on which used..	184 15 184	— —	20 696	105 9 039	49 126	9 (D)	— —	— —	9 (D)

See footnotes at end of table.

Table 51. Summary by North American Industry Classification System: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Beef cattle ranching and farming (11211)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
LAND IN FARMS ACCORDING TO USE—Con.							
Pastureland and rangeland other than cropland and woodland pastured..... farms.. acres..	360 579 589	15 (D)	8 5 077	37 704	6 (D)	30 4 675	52 5 488
Land in house lots, ponds, roads, wasteland, etc. farms.. acres..	193 30 295	9 (D)	9 (D)	112 457	28 229	24 (D)	100 2 452
Irrigated land farms.. acres..	30 940	4 (D)	3 (D)	14 57	7 12	9 25	23 81
Harvested cropland irrigated farms.. acres..	8 14	1 (D)	— —	9 16	3 6	6 10	11 37
Pasture and other land irrigated farms.. acres..	24 926	3 (D)	3 (D)	7 41	4 6	4 15	15 44
Land under Conservation Reserve or Wetlands Reserve Programs farms.. acres..	— —	— —	— —	— —	— —	— —	— —
VALUE OF LAND AND BUILDINGS¹							
Estimated market value of land and buildings..... farms.. \$1,000..	561 805 780	22 (D)	14 8 072	152 25 134	39 19 661	54 17 338	149 51 361
Average per farm dollars..	1 436 328	(D)	576 595	165 354	504 121	321 077	344 707
Average per acre dollars..	1 099	(D)	1 316	9 895	9 300	3 219	5 041
Farms by value group:							
\$1 to \$39,999	36	1	1	56	3	11	27
\$40,000 to \$69,999	25	1	1	10	5	2	13
\$70,000 to \$99,999	8	1	2	13	6	4	13
\$100,000 to \$149,999	39	1	—	25	3	2	22
\$150,000 to \$199,999	37	4	2	5	5	1	6
\$200,000 to \$499,999	176	5	3	27	11	22	42
\$500,000 to \$999,999	129	2	1	15	5	9	20
\$1,000,000 to \$1,999,999	51	2	3	1	—	3	4
\$2,000,000 to \$4,999,999	30	2	1	—	—	—	1
\$5,000,000 or more	30	3	—	—	1	—	1
VALUE OF MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment farms.. \$1,000..	561 15 306	22 1 178	14 3 205	152 2 875	39 2 305	54 1 097	149 4 708
Farms by value group:							
\$1 to \$4,999	102	2	—	40	8	19	23
\$5,000 to \$9,999	97	1	—	33	6	8	42
\$10,000 to \$19,999	149	7	—	41	9	11	33
\$20,000 to \$49,999	139	5	2	20	7	10	32
\$50,000 to \$99,999	44	3	4	14	4	3	12
\$100,000 to \$199,999	19	2	5	4	1	3	2
\$200,000 to \$499,999	11	2	2	—	3	—	4
\$500,000 or more	—	—	1	—	1	—	1
SELECTED MACHINERY AND EQUIPMENT¹							
Motortrucks, including pickups farms.. number..	506 861	21 91	14 68	147 239	37 90	48 (D)	139 225
Wheel tractors farms.. number..	258 357	12 19	12 29	66 84	12 (D)	28 (D)	63 86
Less than 40 horsepower (PTO) farms.. number..	154 175	7 (D)	7 9	32 37	7 (D)	20 (D)	43 49
40 horsepower (PTO) or more farms.. number..	146 182	5 (D)	8 20	40 47	6 (D)	11 (D)	28 37
40 to 99 horsepower (PTO) farms.. number..	114 139	4 7	6 10	34 37	5 (D)	6 (D)	21 7
100 horsepower (PTO) or more farms.. number..	39 43	1 (D)	10 10	10 10	2 (D)	5 (D)	9 (D)
Grain and bean combines farms.. number..	4 6	— —	— —	— —	— —	— —	— —
Cotton pickers and strippers farms.. number..	— —	— —	— —	— —	— —	— —	— —
Mower conditioners farms.. number..	— —	— —	— —	— —	— —	— —	— —
Pickup balers farms.. number..	3 4	— —	— —	— —	— —	— —	— —
AGRICULTURAL CHEMICALS¹							
Commercial fertilizer farms.. acres on which used..	72 2 521	5 (D)	2 (D)	10 50	7 20	11 (D)	31 209
Sprays, dusts, granules, fumigants, etc., to control—							
Insects on hay and other crops farms.. acres on which used..	6 (D)	— —	— —	1 (D)	— —	4 5	— —
Nematodes in crops farms.. acres on which used..	2 (D)	— —	— —	— —	— —	— —	— —
Diseases in crops and orchards farms.. acres on which used..	3 (D)	— —	— —	1 (D)	1 (D)	2 (D)	1 (D)
Weeds, grass, or brush in crops and pasture farms.. acres on which used..	97 16 711	11 516	1 (D)	11 57	4 15	11 81	32 245
Chemicals used on crops to control growth, thin fruit, or defoliate farms.. acres on which used..	— —	— —	— —	1 (D)	— —	— —	— —

See footnotes at end of table.

Table 51. Summary by North American Industry Classification System: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Total	Other crop farming (1119)		
							Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
TENURE AND RACE OF OPERATOR									
All operators	5 473	2	563	2 286	1 277	354	—	—	354
Full owners	2 980	1	220	1 360	841	88	—	—	88
Part owners	707	—	75	242	123	49	—	—	49
Tenants	1 786	1	268	684	313	217	—	—	217
White	2 143	2	107	884	512	87	—	—	87
Full owners	1 331	1	59	619	344	32	—	—	32
Part owners	297	—	10	70	59	13	—	—	13
Tenants	515	1	38	195	109	42	—	—	42
Black and other races	3 330	—	456	1 402	765	267	—	—	267
Full owners	1 649	—	161	741	497	56	—	—	56
Part owners	410	—	65	172	64	36	—	—	36
Tenants	1 271	—	230	489	204	175	—	—	175
OWNED AND RENTED LAND									
Land owned	farms.. acres..	3 695 795 982	1 (D)	298 161 732	1 605 11 045	966 75 649	137 —	—	137
Owned land in farms	farms.. acres..	3 687 727 864	1 (D)	295 2 528	1 602 124 693	964 9 371	137 72 425	—	75 649
Land rented or leased from others	farms.. acres.. landlords..	2 504 728 191 3 571	1 (D)	344 11 633	933 75 575	436 16 102	266 101 519	—	266
Rented or leased land in farms	farms.. acres..	2 493 711 207	1 (D)	343 11 005	926 70 250	436 16 017	266 101 355	—	101 519
Land rented or leased to others	farms.. acres..	230 85 102	— (D)	19 42 364	79 1 759	57 3 388	16 —	—	16
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated		3 196	1	292	1 368	850	136	—	136
Not on farm operated		1 810	1	212	714	343	192	—	192
Not reported		467	—	59	204	84	26	—	26
Operators by principal occupation:									
Farming		3 052	2	414	1 172	748	231	—	231
Other		2 421	—	149	1 114	529	123	—	123
Operators by days worked off farm:									
None		2 148	2	290	803	584	123	—	123
Any		2 827	—	210	1 286	575	189	—	189
1 to 99 days		649	—	43	314	141	54	—	54
100 to 199 days		612	—	53	282	117	41	—	41
200 days or more		1 566	—	114	690	317	94	—	94
Not reported		498	—	63	197	118	42	—	42
Operators by years on present farm:									
2 years or less		419	1	60	187	77	48	—	48
3 or 4 years		452	—	54	204	74	39	—	39
5 to 9 years		1 073	1	97	421	299	67	—	67
10 years or more		2 430	—	234	1 006	625	114	—	114
Average years on present farm		14.1	4.0	13.6	14.0	13.9	11.0	—	11.0
Not reported		1 099	—	118	468	202	86	—	86
Operators by age group:									
Under 25 years		31	—	4	10	8	6	—	6
25 to 34 years		227	—	35	87	42	22	—	22
35 to 44 years		1 045	—	114	399	279	92	—	92
45 to 49 years		904	—	86	374	209	55	—	55
50 to 54 years		759	—	94	306	176	52	—	52
55 to 59 years		547	—	53	229	120	36	—	36
60 to 64 years		486	1	48	211	107	28	—	28
65 to 69 years		463	1	39	212	94	25	—	25
70 years and over		1 011	—	90	458	242	38	—	38
Average age		55.0	64.5	53.5	55.9	54.7	51.1	—	51.1
Operators by sex:									
Male		4 551	1	496	1 888	1 021	307	—	307
Female		922	1	67	398	256	47	—	47
Operators of Spanish, Hispanic, or Latino origin (see text)		176	—	12	72	31	9	—	9
FARMS BY TYPE OF ORGANIZATION									
Individual or family (sole proprietorship)	farms.. acres..	4 583 279 198	1 (D)	487 10 437	2 022 40 278	985 5 804	282 3 841	—	282
Partnership	farms.. acres..	328 (D)	—	28 364	117 1 856	89 1 242	32 (D)	—	32
Corporation:									
Family held	farms.. acres..	384 380 168	—	39 2 165	88 35 596	154 9 577	22 (D)	—	22
More than 10 stockholders	farms..	19	—	2	4	2	2	—	2
10 or less stockholders	farms..	365	—	37	84	152	20	—	20
Other than family held	farms.. acres..	113 554 404	1 (D)	6 496	35 116 292	40 8 442	11 113 582	—	11
More than 10 stockholders	farms..	17	1	—	9	—	4	—	4
10 or less stockholders	farms..	96	—	6	26	40	7	—	7
Other—cooperative, estate or trust, institutional, etc.	farms.. acres..	65 (D)	—	3 71	24 921	9 323	7 653	—	7
									653

See footnotes at end of table.

Table 51. Summary by North American Industry Classification System: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Beef cattle ranching and farming (11211)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
TENURE AND RACE OF OPERATOR							
All operators	561	22	14	152	39	54	149
Full owners	236	5	4	96	28	37	64
Part owners	144	13	3	15	4	10	29
Tenants	181	4	7	41	7	7	56
White	324	11	9	46	13	35	113
Full owners	154	2	3	32	11	25	49
Part owners	94	8	2	8	1	7	25
Tenants	76	1	4	6	1	3	39
Black and other races	237	11	5	106	26	19	36
Full owners	82	3	1	64	17	12	15
Part owners	50	5	1	7	3	3	4
Tenants	105	3	3	35	6	4	17
OWNED AND RENTED LAND							
Land owned	farms.. acres..	380 (D)	18 (D)	111 905	32	47	93
Owned land in farms	farms.. acres..	383 441 (D)	18 7	111 356	317 (D)	1 162 (D)	5 997 5 812
Land rented or leased from others	farms.. acres.. landlords..	328 (D) 385 407 620	17 5 809 57	10 2 585 14	56 (D)	11 (D)	85 (D)
Rented or leased land in farms	farms.. acres..	325 (D)	17 5 779	10 1 765	56 (D)	11 (D)	85 4 376
Land rented or leased to others	farms.. acres..	35 (D)	2 (D)	9 950	3 (D)	3 (D)	5 (D)
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	257	14	7	101	27	46	97
Not on farm operated	260	6	5	28	9	5	35
Not reported	44	2	2	23	3	3	17
Operators by principal occupation:							
Farming	254	14	14	87	28	16	72
Other	307	8	—	65	11	38	77
Operators by days worked off farm:							
None	190	10	7	52	20	9	58
Any	336	10	4	80	18	40	79
1 to 99 days	65	—	2	10	3	3	14
100 to 199 days	65	4	—	17	4	10	19
200 days or more	206	6	2	53	11	27	46
Not reported	35	2	3	20	1	5	12
Operators by years on present farm:							
2 years or less	23	—	4	4	—	1	14
3 or 4 years	46	—	2	11	3	5	14
5 to 9 years	120	3	2	14	5	14	30
10 years or more	249	17	2	68	20	26	69
Average years on present farm	16.1	25.5	11.7	20.5	20.6	13.7	11.9
Not reported	123	2	4	55	11	8	22
Operators by age group:							
Under 25 years	2	1	—	—	—	—	—
25 to 34 years	15	—	—	13	3	—	10
35 to 44 years	88	2	4	21	8	7	31
45 to 49 years	87	4	2	28	9	19	31
50 to 54 years	71	—	3	18	4	8	27
55 to 59 years	54	1	1	21	3	10	19
60 to 64 years	54	1	1	18	4	4	9
65 to 69 years	63	5	1	12	3	1	7
70 years and over	127	8	2	21	5	5	15
Average age	57.2	61.3	53.6	53.9	52.6	52.2	51.3
Operators by sex:							
Male	479	22	14	132	30	48	113
Female	82	—	—	20	9	6	36
Operators of Spanish, Hispanic, or Latino origin (see text)	31	2	2	11	—	3	3
FARMS BY TYPE OF ORGANIZATION							
Individual or family (sole proprietorship)	farms.. acres..	461 210 158	17 1 756	4 (D)	133 2 101	29 176	51 1 177
Partnership	farms.. acres..	38 79 041	1 (D)	2 (D)	10 (D)	3 (D)	7 1 (D)
Corporation:							
Family held	farms.. acres..	40 245 403	2 (D)	6 4 659	5 37	7 (D)	— —
More than 10 stockholders	farms..	4	1	1	—	1	4 919
10 or less stockholders	farms..	36	1	5	5	6	2
Other than family held	farms.. acres..	8 (D)	1 (D)	1 (D)	2 (D)	— (D)	7 —
More than 10 stockholders	farms..	—	—	1	—	—	2
10 or less stockholders	farms..	8	1	—	2	—	5
Other—cooperative, estate or trust, institutional, etc.	farms.. acres..	14 (D)	1 (D)	1 (D)	2 (D)	— (D)	1 3 (D)

See footnotes at end of table.

Table 51. Summary by North American Industry Classification System: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Other crop farming (1119)	Other crop farming (1119)		
							Total	Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
INJURIES AND DEATHS									
Farm-related injuries:									
Operator and family members	52	—	7	15	13	6	—	—	6
farms..	52	—	7	15	13	6	—	—	6
number..	67	—	13	22	14	6	—	—	6
Hired workers	90	—	4	26	29	8	—	—	8
farms..	90	—	4	26	29	8	—	—	8
number..	263	—	7	135	41	23	—	—	23
Farm-related deaths:									
Operator and family members	1	—	—	1	—	—	—	—	—
farms..	1	—	—	(D)	—	—	—	—	—
number..	(D)	—	—	—	—	—	—	—	—
Hired workers	2	—	—	—	—	—	—	—	—
farms..	2	—	—	—	—	—	—	—	—
number..	(D)	—	—	—	—	—	—	—	—
F FARMS BY SIZE									
1 to 9 acres	3 456	1	367	1 616	983	223	—	—	223
10 to 49 acres	1 417	—	165	556	253	98	—	—	98
50 to 69 acres	122	—	14	35	21	6	—	—	6
70 to 99 acres	77	—	6	20	6	5	—	—	5
100 to 139 acres	75	—	2	12	3	6	—	—	6
140 to 179 acres	44	—	3	4	3	2	—	—	2
180 to 219 acres	24	—	—	7	2	—	—	—	—
220 to 259 acres	17	—	1	5	—	1	—	—	1
260 to 499 acres	98	—	2	11	2	7	—	—	7
500 to 999 acres	43	—	1	6	1	1	—	—	1
1,000 to 1,999 acres	33	—	1	4	—	1	—	—	1
2,000 acres or more	67	1	1	10	3	4	—	—	4
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM									
Oilseed and grain farming (1111)	2	2	—	—	—	—	—	—	—
Vegetable and melon farming (1112)	563	—	563	—	—	—	—	—	—
Fruit and tree nut farming (1113)	2 286	—	—	2 286	—	—	—	—	—
Greenhouse, nursery, and floriculture production (1114)	1 277	—	—	—	1 277	—	—	—	—
Other crop farming (1119)	354	—	—	—	—	354	—	—	354
Tobacco farming (11191)	—	—	—	—	—	—	—	—	—
Cotton farming (11192)	—	—	—	—	—	—	—	—	—
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	354	—	—	—	—	354	—	—	354
Beef cattle ranching and farming (112111)	561	—	—	—	—	—	—	—	—
Cattle feedlots (112112)	22	—	—	—	—	—	—	—	—
Dairy cattle and milk production (11212)	14	—	—	—	—	—	—	—	—
Hog and pig farming (1122)	152	—	—	—	—	—	—	—	—
Poultry and egg production (1123)	39	—	—	—	—	—	—	—	—
Sheep and goat farming (1124)	54	—	—	—	—	—	—	—	—
Animal aquaculture and other animal production (1125, 1129)	149	—	—	—	—	—	—	—	—
LIVESTOCK									
Cattle and calves inventory..... farms..	829	—	21	90	40	15	—	—	15
number..	181 732	—	232	2 020	1 256	2 292	—	—	2 292
Farms with—									
1 to 9	279	—	17	58	30	7	—	—	7
10 to 49	295	—	3	22	8	5	—	—	5
50 to 99	87	—	—	8	—	—	—	—	—
100 to 199	70	—	1	—	1	1	—	—	1
200 to 499	39	—	—	2	—	1	—	—	1
500 or more	59	—	—	—	1	1	—	—	1
Cows and heifers that had calved	648	—	12	57	22	10	—	—	10
farms..	102 100	—	100	938	685	1 207	—	—	1 207
number..	625	—	11	54	22	10	—	—	10
Beef cows	93 711	—	(D)	935	(D)	1 207	—	—	1 207
Farms with—									
1 to 9	253	—	9	34	16	5	—	—	5
10 to 49	211	—	1	18	4	2	—	—	2
50 to 99	68	—	1	—	1	1	—	—	1
100 to 199	36	—	—	—	—	1	—	—	1
200 to 499	23	—	—	2	—	—	—	—	—
500 or more	34	—	—	—	1	1	—	—	1
Milk cows	44	—	1	3	2	—	—	—	—
farms..	8 389	—	(D)	3	(D)	—	—	—	—
Farms with—									
1 to 4	23	—	1	3	2	—	—	—	—
5 to 9	7	—	—	—	—	—	—	—	—
10 to 49	1	—	—	—	—	—	—	—	—
50 to 99	1	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	4	—	—	—	—	—	—	—	—
500 or more	8	—	—	—	—	—	—	—	—
Heifers and heifer calves	599	—	11	47	16	10	—	—	10
farms..	41 411	—	(D)	486	301	570	—	—	570
number..	678	—	16	62	27	13	—	—	13
Steers, steer calves, bulls, and bull calves	38 221	—	(D)	596	270	515	—	—	515

See footnotes at end of table.

Table 51. Summary by North American Industry Classification System: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125, 1129)
INJURIES AND DEATHS							
Farm-related injuries:							
Operator and family members	7	—	—	2	—	—	2
farms..	7	—	—	(D)	—	—	(D)
number..	7	—	—	(D)	—	—	1
Hired workers	12	1	5	1	3	—	—
farms..	19	(D)	(D)	(D)	(D)	—	(D)
number..	19	(D)	(D)	(D)	(D)	—	—
Farm-related deaths:							
Operator and family members	—	—	—	—	—	—	—
farms..	—	—	—	—	—	—	—
number..	—	—	—	—	—	—	—
Hired workers	2	—	—	—	—	—	—
farms..	2	—	—	—	—	—	—
number..	2	(D)	—	—	—	—	—
FARMS BY SIZE							
1 to 9 acres	42	3	2	107	25	24	63
10 to 49 acres	201	7	3	35	13	25	61
50 to 69 acres	34	1	—	2	—	1	8
70 to 99 acres	36	1	1	2	—	—	—
100 to 139 acres	45	1	1	1	—	—	4
140 to 179 acres	20	—	1	4	—	2	5
180 to 219 acres	13	1	—	1	—	—	—
220 to 259 acres	8	1	—	—	—	—	1
260 to 499 acres	68	3	1	—	—	1	3
500 to 999 acres	28	1	2	—	—	—	3
1,000 to 1,999 acres	23	—	3	—	1	—	—
2,000 acres or more	43	3	—	—	—	1	1
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM							
Oilseed and grain farming (1111)	—	—	—	—	—	—	—
Vegetable and melon farming (1112)	—	—	—	—	—	—	—
Fruit and tree nut farming (1113)	—	—	—	—	—	—	—
Greenhouse, nursery, and floriculture production (1114)	—	—	—	—	—	—	—
Other crop farming (1119)	—	—	—	—	—	—	—
Tobacco farming (11191)	—	—	—	—	—	—	—
Cotton farming (11192)	—	—	—	—	—	—	—
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	—	—	—	—	—	—	—
Beef cattle ranching and farming (112111)	561	—	—	—	—	—	—
Cattle feedlots (112112)	—	22	—	—	—	—	—
Dairy cattle and milk production (11212)	—	—	14	—	—	—	—
Hog and pig farming (1122)	—	—	—	152	—	—	—
Poultry and egg production (1123)	—	—	—	—	39	—	—
Sheep and goat farming (1124)	—	—	—	—	—	54	—
Animal aquaculture and other animal production (1125, 1129)	—	—	—	—	—	—	149
LIVESTOCK							
Cattle and calves inventory..... farms..	545	22	13	41	3	20	19
number..	109 736	(D)	14 398	1 327	(D)	482	990
Farms with—							
1 to 9	115	3	—	23	2	14	10
10 to 49	228	10	1	11	—	4	3
50 to 99	70	1	—	4	—	1	3
100 to 199	59	3	1	2	—	—	2
200 to 499	31	2	1	—	—	1	1
500 or more	42	3	10	1	1	—	—
Cows and heifers that had calved	456	16	13	30	3	15	14
farms..	63 360	(D)	7 853	590	(D)	252	625
number..	452	16	1	30	3	12	14
Beef cows	62 691	(D)	(D)	(D)	(D)	249	(D)
Farms with—							
1 to 9	151	5	—	16	2	8	7
10 to 49	162	5	—	13	—	3	3
50 to 99	60	2	—	—	—	—	3
100 to 199	32	1	1	—	—	1	—
200 to 499	18	—	—	1	1	—	1
500 or more	29	3	—	—	—	—	—
Milk cows	20	—	13	1	—	3	1
farms..	669	—	(D)	(D)	—	3	(D)
Farms with—							
1 to 4	12	—	—	1	—	3	1
5 to 9	6	—	1	—	—	—	—
10 to 49	1	—	—	—	—	—	—
50 to 99	—	—	1	—	—	—	—
100 to 199	—	—	—	—	—	—	—
200 to 499	—	—	4	—	—	—	—
500 or more	1	—	7	—	—	—	—
Heifers and heifer calves	426	21	12	29	1	12	14
farms..	22 382	10 673	5 862	410	(D)	129	199
number..	472	21	11	30	2	12	12
Steers, steer calves, bulls, and bull calves	23 994	11 212	683	327	(D)	101	166

See footnotes at end of table.

Table 51. Summary by North American Industry Classification System: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Total	Other crop farming (1119)		
							Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
LIVESTOCK—Con.									
Cattle and calves sold	farms..	660	—	8	46	17	11	—	—
number..	\$6 726	—	53	536	428	(D)	—	—	11 (D)
\$1,000..	27 895	—	13	140	123	(D)	—	—	(D)
Calves	farms..	404	—	7	33	8	4	—	4 (D)
number..	22 309	—	(D)	449	(D)	(D)	—	—	(D)
\$1,000..	5 103	—	(D)	102	(D)	(D)	—	—	12 (D)
Cattle	farms..	380	—	2	19	13	8	—	8 (D)
number..	44 417	—	(D)	87	(D)	(D)	—	—	(D)
\$1,000..	22 792	—	(D)	37	(D)	(D)	—	—	(D)
Fattened on grain and concentrates	farms..	38	—	—	1	2	—	—	—
number..	10 332	—	—	(D)	(D)	(D)	—	—	—
\$1,000..	7 247	—	—	(D)	(D)	(D)	—	—	—
Hogs and pigs inventory	farms..	248	—	11	30	12	8	—	8 225
number..	29 440	—	63	387	75	225	—	—	225
Farms with—									
1 to 24		158	—	11	28	12	6	—	6 (D)
25 to 49		19	—	—	—	—	1	—	1 —
50 to 99		18	—	—	—	—	—	—	—
100 to 199		24	—	—	2	—	1	—	1 —
200 to 499		9	—	—	—	—	—	—	—
500 or more		20	—	—	—	—	—	—	—
Used or to be used for breeding	farms..	168	—	3	11	3	4	—	4 (D)
number..	4 588	—	5	73	(D)	(D)	—	—	8 (D)
Other	farms..	236	—	10	24	12	8	—	—
number..	24 852	—	58	314	(D)	(D)	—	—	—
Hogs and pigs sold	farms..	190	—	4	13	6	4	—	4 199
number..	38 066	—	65	289	98	199	—	—	199
\$1,000..	6 336	—	7	40	11	22	—	—	22
Feeder pigs	farms..	25	—	—	—	1	—	—	—
number..	3 538	—	—	—	(D)	(D)	—	—	—
\$1,000..	146	—	—	—	(D)	(D)	—	—	—
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms..	174	—	5	12	3	4	—	4 (D)
number..	5 941	—	11	110	10	(D)	—	—	3 (D)
Dec. 1 and May 31	farms..	159	—	5	11	3	3	—	3 (D)
number..	3 099	—	11	59	(D)	(D)	—	—	3 (D)
June 1 and Nov. 30	farms..	141	—	—	7	2	3	—	3 10
number..	2 842	—	—	51	(D)	(D)	—	—	—
Sheep and lambs of all ages inventory	farms..	104	—	3	30	9	2	—	2 (D)
number..	22 541	—	19	1 228	37	(D)	—	—	2 (D)
Ewes 1 year old or older	farms..	81	—	3	17	4	2	—	2 (D)
number..	(D)	—	7	552	10	(D)	—	—	(D)
Sheep and lambs sold	farms..	45	—	1	9	2	1	—	1 (D)
number..	2 484	—	(D)	502	(D)	(D)	—	—	(D)
Sheep and lambs shorn	farms..	33	—	1	6	—	(D)	—	1 (D)
number..	3 428	—	(D)	(D)	(D)	(D)	—	—	(D)
pounds of wool..	12 632	—	(D)	(D)	(D)	(D)	—	—	(D)
Horses and ponies inventory	farms..	591	—	20	89	46	24	—	24 108
number..	4 923	—	(D)	300	170	108	—	—	—
Horses and ponies sold	farms..	69	—	—	3	2	—	—	—
number..	189	—	—	—	(D)	(D)	—	—	—
Goats inventory	farms..	162	—	12	27	20	9	—	9 84
number..	3 305	—	118	114	319	84	—	—	—
Goats sold	farms..	64	—	2	5	9	1	—	1 (D)
number..	3 643	—	(D)	22	82	(D)	—	—	(D)
POULTRY									
Layers and pullets 13 weeks old and older inventory (see text)	farms..	140	—	7	32	24	9	—	9 (D)
number..	726 534	—	(D)	500	694	(D)	—	—	(D)
Farms with—									
1 to 399		127	—	7	32	24	8	—	8 1
400 to 3,199		4	—	—	—	—	1	—	—
3,200 to 9,999		1	—	—	—	—	—	—	—
10,000 to 19,999		—	—	—	—	—	—	—	—
20,000 to 49,999		4	—	—	—	—	—	—	—
50,000 to 99,999		2	—	—	—	—	—	—	—
100,000 or more		2	—	—	—	—	—	—	—
Layers 20 weeks old and older	farms..	136	—	7	32	22	9	—	9 300
number..	714 924	—	(D)	393	477	300	—	—	300
Pullets 13 weeks old and older but less than 20 weeks old	farms..	43	—	1	10	8	4	—	4 (D)
number..	11 610	—	(D)	107	217	(D)	—	—	(D)
Layers, pullets, and pullet chicks sold (see text)	farms..	23	—	—	—	3	—	—	—
number..	(D)	—	—	—	(D)	(D)	—	—	—
Broilers and other meat-type chickens sold	farms..	9	—	—	1	2	—	—	—
number..	478 672	—	—	(D)	(D)	(D)	—	—	—
Farms with—									
1 to 1,999		6	—	—	1	2	—	—	—
2,000 to 59,999		—	—	—	—	—	—	—	—
60,000 to 99,999		2	—	—	—	—	—	—	—
100,000 or more		1	—	—	—	—	—	—	—
Turkey hens kept for breeding	farms..	1	—	—	—	—	—	—	—
number..	(D)	—	—	—	—	—	—	—	—
Turkeys sold	farms..	—	—	—	—	—	—	—	—
number..	—	—	—	—	—	—	—	—	—

See footnotes at end of table.

Table 51. Summary by North American Industry Classification System: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Beef cattle ranching and farming (11211)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
LIVESTOCK—Con.							
Cattle and calves sold	farms..	499	22	23	1	11	9
number..	\$4 045	17 784	2 086	429	(D)	115	402
\$1,000..	16 152	10 030	742	117	(D)	27	90
Calves	farms..	314	4	9	11	5	8
number..	\$19 658	27	1 085	238	(D)	(D)	(D)
\$1,000..	4 448	8	313	47	(D)	(D)	(D)
Cattle	farms..	281	22	10	16	6	2
number..	24 387	17 757	1 001	191	(D)	(D)	(D)
\$1,000..	11 704	10 022	430	70	(D)	(D)	(D)
Fattened on grain and concentrates	farms..	11	22	—	2	—	—
number..	(D)	8 506	—	(D)	—	—	—
\$1,000..	(D)	5 991	—	(D)	—	—	—
Hogs and pigs inventory	farms..	26	2	149	2	3	3
number..	349	(D)	(D)	26 578	(D)	10	(D)
Farms with—							
1 to 24		23	1	1	68	2	3
25 to 49		—	—	—	18	—	—
50 to 99		2	—	—	16	—	—
100 to 199		1	—	1	19	—	—
200 to 499		—	—	—	9	—	—
500 or more		—	1	—	19	—	—
Used or to be used for breeding	farms..	7	2	130	2	2	2
number..	20	(D)	(D)	4 176	(D)	(D)	(D)
Other	farms..	26	2	145	1	3	3
number..	329	(D)	(D)	22 402	(D)	(D)	(D)
Hogs and pigs sold	farms..	7	1	149	1	1	2
number..	184	(D)	(D)	33 529	(D)	(D)	(D)
\$1,000..	20	(D)	(D)	5 671	(D)	(D)	(D)
Feeder pigs	farms..	—	—	—	—	—	1
number..	—	—	—	(D)	—	—	(D)
\$1,000..	—	—	—	(D)	—	—	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms..	7	2	133	2	2	2
number..	20	(D)	(D)	5 399	(D)	(D)	(D)
Dec. 1 and May 31	farms..	7	1	123	1	2	1
number..	13	(D)	(D)	2 816	(D)	(D)	(D)
June 1 and Nov. 30	farms..	3	2	118	1	1	2
number..	7	(D)	(D)	2 583	(D)	(D)	(D)
Sheep and lambs of all ages inventory	farms..	24	1	9	1	20	4
number..	(D)	(D)	(D)	59	(D)	318	(D)
Ewes 1 year old or older	farms..	23	—	9	1	18	3
number..	(D)	—	(D)	37	(D)	178	(D)
Sheep and lambs sold	farms..	10	1	—	—	16	2
number..	1 612	(D)	—	—	—	267	(D)
Sheep and lambs shorn	farms..	9	—	—	—	11	1
number..	(D)	—	—	(D)	—	179	(D)
pounds of wool..	(D)	—	—	144	—	664	(D)
Horses and ponies inventory	farms..	263	14	22	6	16	87
number..	2 390	468	13	77	(D)	98	1 226
Horses and ponies sold	farms..	18	1	—	—	—	43
number..	35	(D)	—	(D)	—	—	104
Goats inventory	farms..	22	—	—	20	4	8
number..	774	—	—	—	218	21	1 614
Goats sold	farms..	8	—	—	8	—	43
number..	77	—	—	90	—	30	1
—						3 352	(D)
POULTRY							
Layers and pullets 13 weeks old and older inventory (see text)	farms..	16	—	—	16	18	6
number..	(D)	—	—	1 132	723 056	87	(D)
Farms with—							
1 to 399		16	—	—	15	7	6
400 to 3,199		—	—	—	1	2	—
3,200 to 9,999		—	—	—	—	1	—
10,000 to 19,999		—	—	—	—	—	—
20,000 to 49,999		—	—	—	—	4	—
50,000 to 99,999		—	—	—	—	2	—
100,000 or more		—	—	—	—	2	—
Layers 20 weeks old and older	farms..	16	—	—	15	17	6
number..	227	—	—	762	712 461	(D)	12
Pullets 13 weeks old and older but less than 20 weeks old	farms..	3	—	—	6	8	2
number..	(D)	—	—	370	10 595	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)	farms..	—	—	—	6	12	1
number..	—	—	—	195	524 172	(D)	(D)
Broilers and other meat-type chickens sold	farms..	—	—	—	1	4	—
number..	—	—	—	(D)	478 570	(D)	—
Farms with—							
1 to 1,999		—	—	—	1	1	—
2,000 to 59,999		—	—	—	—	—	—
60,000 to 99,999		—	—	—	—	2	—
100,000 or more		—	—	—	—	1	—
Turkey hens kept for breeding	farms..	—	—	—	—	1	—
number..	—	—	—	—	—	(D)	—
Turkeys sold	farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—	—

See footnotes at end of table.

Table 51. Summary by North American Industry Classification System: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Total	Oilseed and grain farming (1111)	Vegetable and melon farming (1112)	Fruit and tree nut farming (1113)	Greenhouse, nursery, and floriculture production (1114)	Total	Other crop farming (1119)		
							Tobacco farming (11191)	Cotton farming (11192)	Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)
SELECTED CROPS HARVESTED									
Sugarcane for sugar	farms..	13	—	—	1	—	12	—	—
acres..	31 483	—	—	—	(D)	—	(D)	—	(D)
tons..	2 873 712	—	—	—	(D)	—	(D)	—	(D)
Irrigated	farms..	10	—	—	1	—	9	—	9
acres..	29 494	—	—	—	(D)	—	(D)	—	(D)
Pineapples harvested	farms..	27	—	4	20	—	2	—	2
acres..	12 992	—	7	12 982	—	(D)	—	—	(D)
tons..	348 428	—	49	348 375	—	(D)	—	—	(D)
Irrigated	farms..	16	—	2	11	—	2	—	2
acres..	12 109	—	(D)	12 102	—	(D)	—	—	(D)
Vegetables harvested for sale (see text)	farms..	657	—	549	42	21	37	—	37
acres..	6 549	—	6 335	118	20	67	—	—	67
Irrigated	farms..	526	—	443	37	20	21	—	21
acres..	5 836	—	5 657	112	18	40	—	—	40
Farms by acres harvested:									
0.1 to 4.9 acres		459	—	362	36	20	34	—	34
5.0 to 24.9 acres		159	—	149	5	1	3	—	3
25.0 to 99.9 acres		30	—	29	1	—	—	—	—
100.0 to 249.9 acres		5	—	5	—	—	—	—	—
250.0 acres or more		4	—	4	—	—	—	—	—
Land in orchards	farms..	2 786	—	133	2 279	197	83	—	83
acres..	37 906	—	355	35 972	593	697	—	—	697
Irrigated	farms..	777	—	88	519	101	49	—	49
acres..	14 328	—	236	13 406	138	519	—	—	519
Farms by bearing and nonbearing acres:									
0.1 to 4.9 acres		1 842	—	119	1 409	169	64	—	64
5.0 to 24.9 acres		830	—	11	765	26	16	—	16
25.0 to 99.9 acres		83	—	3	76	1	2	—	2
100.0 to 249.9 acres		12	—	—	11	1	—	—	—
250.0 acres or more		19	—	—	18	—	1	—	1

See footnotes at end of table.

Table 51. Summary by North American Industry Classification System: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Beef cattle ranching and farming (112111)	Cattle feedlots (112112)	Dairy cattle and milk production (11212)	Hog and pig farming (1122)	Poultry and egg production (1123)	Sheep and goat farming (1124)	Animal aquaculture and other animal production (1125,1129)
SELECTED CROPS HARVESTED							
Sugarcane for sugar	farms..	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—
tons..	—	—	—	—	—	—	—
Irrigated	farms..	—	—	—	—	—	—
acres..	—	—	—	—	—	—	—
Pineapples harvested	farms..	1	—	—	—	—	—
acres..	(D)	—	—	—	—	—	—
tons..	(D)	—	—	—	—	—	—
Irrigated	farms..	1	—	—	—	—	—
acres..	(D)	—	—	—	—	—	—
Vegetables harvested for sale (see text)	farms..	2	—	—	4	1	1
acres..	(D)	—	—	8	(D)	(D)	—
Irrigated	farms..	1	—	—	3	1	—
acres..	(D)	—	—	(D)	(D)	—	—
Farms by acres harvested:							
0.1 to 4.9 acres	2	—	—	3	1	1	—
5.0 to 24.9 acres	—	—	—	1	—	—	—
25.0 to 99.9 acres	—	—	—	—	—	—	—
100.0 to 249.9 acres	—	—	—	—	—	—	—
250.0 acres or more	—	—	—	—	—	—	—
Land in orchards	farms..	44	—	—	13	6	9
acres..	142	—	—	18	36	43	22
Irrigated	farms..	5	—	—	1	1	4
acres..	9	—	—	(D)	(D)	(D)	50
Farms by bearing and nonbearing acres:							
0.1 to 4.9 acres	39	—	—	13	4	6	19
5.0 to 24.9 acres	4	—	—	—	2	3	3
25.0 to 99.9 acres	1	—	—	—	—	—	—
100.0 to 249.9 acres	—	—	—	—	—	—	—
250.0 acres or more	—	—	—	—	—	—	—

¹Data are based on a sample of farms.

²Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains of less than \$1,000.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
F FARMS AND LAND IN FARMS						
Farms	5 473	64	51	104	229	325
number..	5 473	64	51	104	229	325
percent..	100.0	1.2	.9	1.9	4.2	5.9
Land in farms	1 439 071	597 713	134 223	174 389	211 246	71 735
acres..	263	9 339	2 632	1 677	922	221
Average size of farm						
acres..						
M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text)	5 473	64	51	104	229	325
farms..	5 473	64	51	104	229	325
\$1,000..	496 935	328 627	32 951	35 457	34 613	21 724
Average per farm	90 798	5 134 801	646 091	340 928	151 150	66 845
Farms by value of sales:						
Less than \$1,000 (see text)	816	—	—	—	—	—
\$1,000 to \$2,499	822	—	—	—	—	—
\$2,500 to \$4,999	743	—	—	—	—	—
\$5,000 to \$9,999	797	—	—	—	—	—
\$10,000 to \$19,999	764	—	—	—	—	—
\$20,000 to \$24,999	225	—	—	—	—	—
\$25,000 to \$39,999	383	—	—	—	—	—
\$40,000 to \$49,999	152	—	—	—	—	2
\$50,000 to \$99,999	323	—	—	—	—	323
\$100,000 to \$249,999	229	—	—	—	229	—
\$250,000 to \$499,999	105	—	1	104	—	—
\$500,000 to \$999,999	50	—	50	—	—	—
\$1,000,000 to \$2,499,999	38	38	—	—	—	—
\$2,500,000 to \$4,999,999	10	10	—	—	—	—
\$5,000,000 or more	16	16	—	—	—	—
Grains.....	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Corn for grain	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Wheat	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Soybeans.....	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Sorghum for grain	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Barley	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Oats	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Other grains	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Cotton and cottonseed	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Tobacco	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Hay, silage, and field seeds	farms..	7	1	—	—	—
\$1,000..	797	(D)	—	—	—	—
Sales of \$50,000 or more	farms..	3	1	—	—	—
\$1,000..	732	(D)	—	—	—	—
Vegetables, sweet corn, and melons	farms..	656	4	9	22	43
\$1,000..	33 702	9 506	3 590	6 778	5 497	3 003
Sales of \$50,000 or more	farms..	111	4	7	21	40
\$1,000..	27 792	9 506	(D)	(D)	5 472	2 473
Fruits, nuts, and berries	farms..	2 248	19	11	17	65
\$1,000..	174 573	134 662	5 321	3 260	6 797	6 827
Sales of \$50,000 or more	farms..	184	18	11	11	48
\$1,000..	156 232	(D)	5 321	(D)	6 683	6 368
Nursery and greenhouse crops	farms..	1 428	15	24	56	94
\$1,000..	83 159	20 428	12 232	17 861	13 659	7 283
Sales of \$50,000 or more	farms..	279	12	22	54	90
\$1,000..	70 973	20 391	(D)	(D)	13 630	6 930
Other crops	farms..	432	10	1	3	23
\$1,000..	109 180	99 366	(D)	(D)	2 416	2 564
Sales of \$50,000 or more	farms..	64	10	1	2	36
\$1,000..	105 488	99 366	(D)	(D)	2 317	2 453
Poultry and poultry products.....	farms..	90	6	4	2	1
\$1,000..	17 999	13 208	3 593	(D)	(D)	(D)
Sales of \$50,000 or more	farms..	14	6	4	2	—
\$1,000..	17 858	13 208	3 593	(D)	(D)	—
Dairy products	farms..	16	10	2	1	1
\$1,000..	29 058	27 301	(D)	(D)	(D)	(D)
Sales of \$50,000 or more	farms..	14	10	2	1	—
\$1,000..	(D)	27 301	(D)	(D)	(D)	—
Cattle and calves	farms..	660	14	10	10	22
\$1,000..	27 895	14 261	4 419	2 141	2 866	1 102
Sales of \$50,000 or more	farms..	56	9	7	9	18
\$1,000..	24 376	14 184	4 376	(D)	2 811	13 (D)

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
F FARMS AND LAND IN FARMS						
Farms	536	993	796	745	818	812
number..	536	993	796	745	818	812
percent..	9.8	18.1	14.5	13.6	14.9	14.8
Land in farms	81 469	42 745	38 520	17 417	13 333	56 281
acres..	152	43	48	23	16	69
Average size of farm						
acres..						
M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD						
Total sales (see text)	536	993	796	745	818	812
farms..	536	993	796	745	818	812
\$1,000..	18 260	15 561	5 600	2 628	1 327	187
Average per farm	34 068	15 671	7 035	3 528	1 622	230
Farms by value of sales:						
Less than \$1,000 (see text)	—	—	2	—	2	812
\$1,000 to \$2,499	—	1	1	4	816	—
\$2,500 to \$4,999	—	1	1	741	—	—
\$5,000 to \$9,999	1	4	792	—	—	—
\$10,000 to \$19,999	2	762	—	—	—	—
\$20,000 to \$24,999	—	225	—	—	—	—
\$25,000 to \$39,999	383	—	—	—	—	—
\$40,000 to \$49,999	150	—	—	—	—	—
\$50,000 to \$99,999	—	—	—	—	—	—
\$100,000 to \$249,999	—	—	—	—	—	—
\$250,000 to \$499,999	—	—	—	—	—	—
\$500,000 to \$999,999	—	—	—	—	—	—
\$1,000,000 to \$2,499,999	—	—	—	—	—	—
\$2,500,000 to \$4,999,999	—	—	—	—	—	—
\$5,000,000 or more	—	—	—	—	—	—
Grains.....	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Corn for grain	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Wheat	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Soybeans.....	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Sorghum for grain	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Barley	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Oats	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Other grains	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Cotton and cottonseed	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Tobacco	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Hay, silage, and field seeds	farms..	2	2	—	—	—
\$1,000..	(D)	(D)	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Vegetables, sweet corn, and melons	farms..	88	163	115	95	52
\$1,000..	2 263	2 100	635	258	71	6
Sales of \$50,000 or more	farms..	—	—	—	—	2
\$1,000..	—	—	—	—	—	—
Fruits, nuts, and berries	farms..	258	470	366	362	377
\$1,000..	7 305	6 434	2 167	1 142	571	178
Sales of \$50,000 or more	farms..	—	—	—	—	89
\$1,000..	—	—	—	—	—	—
Nursery and greenhouse crops	farms..	178	281	244	178	191
\$1,000..	5 334	3 942	1 564	547	283	50
Sales of \$50,000 or more	farms..	—	—	—	—	26
\$1,000..	—	—	—	—	—	—
Other crops	farms..	65	94	83	49	48
\$1,000..	1 605	1 212	441	151	68	9
Sales of \$50,000 or more	farms..	—	—	—	—	(D)
\$1,000..	—	—	—	—	—	—
Poultry and poultry products.....	farms..	2	25	12	9	17
\$1,000..	(D)	90	26	10	11	10
Sales of \$50,000 or more	farms..	—	—	—	—	(D)
\$1,000..	—	—	—	—	—	—
Dairy products	farms..	1	—	—	—	—
\$1,000..	(D)	—	—	—	—	—
Sales of \$50,000 or more	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Cattle and calves	farms..	44	91	88	113	156
\$1,000..	1 064	945	489	333	227	88
Sales of \$50,000 or more	farms..	—	—	—	—	49
\$1,000..	—	—	—	—	—	—

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.						
Total sales (see text)—Con.						
Hogs and pigs	farms..	190	2	4	13	13
\$1,000..		6 336	(D)	1 743	1 447	594
Sales of \$50,000 or more	farms..	26	1	4	11	8
\$1,000..		5 252	(D)	1 743	(D)	500
Sheep, lambs, and wool	farms..	54	1	3	2	4
\$1,000..		139	(D)	68	—	(D)
Sales of \$50,000 or more	farms..	1	—	1	—	—
\$1,000..		(D)	—	(D)	—	—
Other livestock and livestock products (see text)	farms..	231	3	3	12	10
\$1,000..		14 097	(D)	8	1 164	244
Sales of \$50,000 or more	farms..	21	3	1	7	3
\$1,000..		12 945	(D)	(D)	1 118	182
Value of agricultural products sold directly to individuals for human consumption (see text).....	farms..	525	4	6	22	27
\$1,000..		4 586	530	127	895	509
FARM PRODUCTION EXPENSES¹						
Total farm production expenses	farms..	5 471	64	51	229	325
\$1,000..		398 567	266 981	27 430	25 961	17 150
Average per farm	dollars..	72 851	4 171 580	537 850	249 629	111 045
Livestock and poultry purchased	farms..	479	14	11	14	20
\$1,000..		6 471	(D)	1 676	509	349
Farms with expenses of—						
\$1 to \$4,999		372	—	—	—	5
\$5,000 to \$24,999		67	3	2	8	7
\$25,000 to \$99,999		24	3	3	5	2
\$100,000 to \$249,999		11	5	4	1	1
\$250,000 or more		5	3	2	—	—
Feed for livestock and poultry	farms..	845	20	16	17	31
\$1,000..		35 749	(D)	3 281	1 576	1 547
Farms with expenses of—						
\$1 to \$4,999		683	—	1	1	6
\$5,000 to \$24,999		85	—	4	5	4
\$25,000 to \$99,999		42	2	1	6	19
\$100,000 to \$249,999		11	1	5	3	2
\$250,000 or more		24	17	5	2	—
Commercially mixed formula feeds	farms..	468	17	12	12	18
\$1,000..		22 850	17 619	2 739	719	804
Farms with expenses of—						
\$1 to \$4,999		370	—	1	—	3
\$5,000 to \$24,999		49	—	2	6	4
\$25,000 to \$99,999		22	—	2	3	11
\$100,000 or more		27	17	7	3	—
Seeds, bulbs, plants, and trees	farms..	1 508	25	21	53	102
\$1,000..		10 348	6 946	553	1 380	343
Farms with expenses of—						
\$1 to \$999		1 064	—	5	10	35
\$1,000 to \$4,999		311	6	3	12	44
\$5,000 to \$24,999		101	6	6	20	22
\$25,000 to \$49,999		7	3	1	2	1
\$50,000 or more		25	10	6	9	—
Commercial fertilizer	farms..	4 051	46	36	85	192
\$1,000..		25 653	18 110	866	1 023	1 304
Farms with expenses of—						
\$1 to \$4,999		3 692	3	11	36	100
\$5,000 to \$24,999		291	10	16	38	82
\$25,000 to \$49,999		29	2	4	9	10
\$50,000 or more		39	31	5	2	—
Agricultural chemicals	farms..	3 834	49	41	85	190
\$1,000..		17 187	12 247	652	687	863
Farms with expenses of—						
\$1 to \$4,999		3 578	7	12	47	130
\$5,000 to \$24,999		203	9	19	32	58
\$25,000 to \$49,999		18	5	7	3	2
\$50,000 or more		35	28	3	3	—
Petroleum products	farms..	5 055	63	50	102	220
\$1,000..		16 335	9 736	573	723	1 117
Farms with expenses of—						
\$1 to \$4,999		4 742	4	16	53	135
\$5,000 to \$24,999		264	23	30	45	82
\$25,000 to \$49,999		29	17	3	4	3
\$50,000 or more		20	19	1	—	—
Gasoline and gasohol	farms..	4 682	61	46	99	215
\$1,000..		7 084	2 647	304	477	693
Diesel fuel	farms..	1 884	58	41	61	137
\$1,000..		7 748	6 161	216	173	338
Natural gas	farms..	8	3	1	1	—
\$1,000..		69	(D)	(D)	(D)	—
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms..	3 164	61	47	97	210
\$1,000..		1 435	(D)	(D)	(D)	86

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.						
Total sales (see text)—Con.						
Hogs and pigs	farms.. 16 \$1,000.. 320	34 366	27 128	25 80	37 54	17 8
Sales of \$50,000 or more	farms.. — \$1,000.. —	— —	— —	— —	— —	— —
Sheep, lambs, and wool	farms.. 2 \$1,000.. (D)	7 (D)	9 10	8 7	9 8	9 3
Sales of \$50,000 or more	farms.. — \$1,000.. —	— —	— —	— —	— —	— —
Other livestock and livestock products (see text)	farms.. 17 \$1,000.. 292	51 444	37 140	39 100	33 35	18 6
Sales of \$50,000 or more	farms.. — \$1,000.. —	— —	— —	— —	— —	— —
Value of agricultural products sold directly to individuals for human consumption (see text)	farms.. 54 \$1,000.. 675	99 562	89 288	84 163	94 98	38 11
FARM PRODUCTION EXPENSES¹						
Total farm production expenses	farms.. 536 \$1,000.. 12 327	993 9 823	796 4 601	744 3 080	817 2 737	812 3 047
Average per farm	dollars.. 22 998	9 893	5 781	4 140	3 350	3 752
Livestock and poultry purchased	farms.. 38 \$1,000.. 307	83 204	49 132	75 126	87 (D)	71 120
Farms with expenses of—						
\$1 to \$4,999	24	74	46	72	82	66
\$5,000 to \$24,999	13	8	2	3	5	4
\$25,000 to \$99,999	1	1	1	—	—	1
\$100,000 to \$249,999	—	—	—	—	—	—
\$250,000 or more	—	—	—	—	—	—
Feed for livestock and poultry	farms.. 55 \$1,000.. 365	144 363	119 184	128 109	141 (D)	140 216
Farms with expenses of—						
\$1 to \$4,999	28	122	114	127	139	136
\$5,000 to \$24,999	25	21	4	1	2	2
\$25,000 to \$99,999	2	1	1	—	—	2
\$100,000 to \$249,999	—	—	—	—	—	—
\$250,000 or more	—	—	—	—	—	—
Commercially mixed formula feeds	farms.. 35 \$1,000.. 172	86 214	66 108	60 43	67 54	75 45
Farms with expenses of—						
\$1 to \$4,999	23	72	63	59	66	74
\$5,000 to \$24,999	12	14	2	1	1	1
\$25,000 to \$99,999	—	—	1	—	—	—
\$100,000 or more	—	—	—	—	—	—
Seeds, bulbs, plants, and trees	farms.. 214 \$1,000.. 276	315 233	229 118	159 46	166 24	84 15
Farms with expenses of—						
\$1 to \$999	125	239	193	151	163	82
\$1,000 to \$4,999	81	70	34	7	3	2
\$5,000 to \$24,999	8	6	2	1	—	—
\$25,000 to \$49,999	—	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—
Commercial fertilizer	farms.. 469 \$1,000.. 1 127	813 942	610 356	543 278	524 217	448 221
Farms with expenses of—						
\$1 to \$4,999	409	794	610	543	523	445
\$5,000 to \$24,999	59	17	—	—	1	3
\$25,000 to \$49,999	1	2	—	—	—	—
\$50,000 or more	—	—	—	—	—	—
Agricultural chemicals	farms.. 461 \$1,000.. 608	751 537	579 260	492 156	491 172	422 151
Farms with expenses of—						
\$1 to \$4,999	444	743	576	492	490	419
\$5,000 to \$24,999	17	8	3	—	1	3
\$25,000 to \$49,999	—	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—
Petroleum products	farms.. 526 \$1,000.. 942	956 864	772 513	732 336	759 289	558 291
Farms with expenses of—						
\$1 to \$4,999	495	951	766	732	758	556
\$5,000 to \$24,999	30	5	6	—	1	2
\$25,000 to \$49,999	1	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—
Gasoline and gasohol	farms.. 493 \$1,000.. 687	888 650	705 363	658 250	706 217	510 201
Diesel fuel	farms.. 218	346	259	205	193	184
Natural gas	farms.. 183	141	93	56	47	60
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms.. \$1,000.. 403 \$1,000.. 72	643 73	440 57	339 30	345 25	297 30

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
FARM PRODUCTION EXPENSES¹						
—Con.						
Total farm production expenses—Con.						
Electricity farms.. \$1,000..	2 067 8 810	60 6 243	41 503	86 437	175 511	197 273
Farms with expenses of—						
\$1 to \$999	1 449	1	6	13	58	101
\$1,000 to \$4,999	472	9	12	47	89	85
\$5,000 to \$24,999	116	26	20	24	27	11
\$25,000 to \$49,999	12	7	2	2	1	—
\$50,000 or more	18	17	1	—	—	—
Hired farm labor farms.. \$1,000..	1 652 150 682	63 114 343	49 8 870	101 10 135	192 8 952	205 3 963
Farms with expenses of—						
\$1 to \$4,999	903	—	—	1	7	53
\$5,000 to \$24,999	359	1	3	5	65	112
\$25,000 to \$99,999	227	3	8	55	100	38
\$100,000 to \$249,999	87	5	25	34	19	1
\$250,000 or more	76	54	13	6	1	1
Workers by days worked:						
150 days or more farms.. workers..	766 6 940	63 4 522	48 453	96 590	164 595	128 342
Less than 150 days farms.. workers..	1 364 5 525	44 1 106	31 193	56 289	124 495	158 545
Contract labor farms.. \$1,000..	679 4 881	12 688	9 597	30 642	50 866	62 595
Farms with expenses of—						
\$1 to \$999	195	1	—	4	5	7
\$1,000 to \$4,999	289	—	—	6	10	22
\$5,000 to \$24,999	155	4	4	10	25	26
\$25,000 to \$49,999	26	3	2	7	7	6
\$50,000 or more	14	4	3	3	3	1
Repair and maintenance farms.. \$1,000..	4 020 31 918	64 23 623	50 1 222	102 989	218 1 358	293 938
Farms with expenses of—						
\$1 to \$4,999	3 561	6	5	36	117	236
\$5,000 to \$24,999	385	18	34	59	95	54
\$25,000 to \$49,999	33	9	4	6	5	3
\$50,000 or more	41	31	7	1	1	—
Customwork, machine hire, and rental of machinery and equipment farms.. \$1,000..	738 2 718	26 1 020	15 187	25 425	59 318	79 212
Farms with expenses of—						
\$1 to \$999	408	2	3	1	12	26
\$1,000 to \$4,999	237	5	6	10	20	44
\$5,000 to \$24,999	76	9	5	9	27	8
\$25,000 to \$49,999	9	5	—	3	—	—
\$50,000 or more	8	5	1	2	—	—
Interest farms.. \$1,000..	1 036 13 964	48 7 222	34 889	70 761	124 1 337	126 991
Farms with expenses of—						
\$1 to \$4,999	651	7	4	27	54	81
\$5,000 to \$24,999	311	13	19	36	58	40
\$25,000 to \$99,999	56	14	10	7	11	4
\$100,000 or more	18	14	1	—	1	1
Secured by real estate farms.. \$1,000..	598 7 665	20 2 980	16 435	34 461	64 891	68 607
Farms with expenses of—						
\$1 to \$999	109	1	—	4	7	6
\$1,000 to \$4,999	215	1	2	4	16	27
\$5,000 to \$24,999	229	5	11	21	31	31
\$25,000 to \$49,999	27	3	2	4	7	4
\$50,000 or more	18	10	1	1	3	—
Not secured by real estate farms.. \$1,000..	523 6 299	33 4 241	23 453	46 300	77 446	68 384
Farms with expenses of—						
\$1 to \$999	177	1	1	8	14	15
\$1,000 to \$4,999	228	4	4	20	35	41
\$5,000 to \$24,999	88	10	12	16	26	11
\$25,000 to \$49,999	14	7	3	2	2	—
\$50,000 or more	16	11	3	—	—	1
Cash rent farms.. \$1,000..	1 620 11 923	40 6 029	33 734	58 1 010	121 1 101	173 935
Farms with expenses of—						
\$1 to \$4,999	1 360	6	8	22	70	129
\$5,000 to \$9,999	110	—	7	9	22	27
\$10,000 to \$24,999	84	7	9	14	19	13
\$25,000 or more	66	27	9	13	10	4
Property taxes farms.. \$1,000..	4 166 5 196	56 1 370	40 200	77 242	173 358	244 346
Farms with expenses of—						
\$1 to \$4,999	4 015	24	28	64	152	231
\$5,000 to \$9,999	88	10	6	8	17	6
\$10,000 to \$24,999	50	13	5	4	4	6
\$25,000 or more	13	9	1	1	—	1
All other farm production expenses farms.. \$1,000..	4 841 56 733	62 29 459	51 6 628	104 5 422	229 5 105	325 4 471
Farms with expenses of—						
\$1 to \$4,999	4 087	1	3	9	47	158
\$5,000 to \$24,999	497	6	11	25	118	145
\$25,000 to \$49,999	112	7	6	35	39	19
\$50,000 to \$99,999	64	8	15	16	22	1
\$100,000 or more	81	40	16	19	3	2

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
FARM PRODUCTION EXPENSES¹						
—Con.						
Total farm production expenses—Con.						
Electricity farms.. \$1,000..	257 274	400 275	255 108	230 74	235 52	131 59
Farms with expenses of—						
\$1 to \$999	168	313	232	220	227	110
\$1,000 to \$4,999	85	85	22	10	8	20
\$5,000 to \$24,999	4	2	1	—	—	1
\$25,000 to \$49,999	—	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—
Hired farm labor farms.. \$1,000..	241 2 516	283 1 059	164 434	126 181	122 131	106 96
Farms with expenses of—						
\$1 to \$4,999	115	222	158	125	118	104
\$5,000 to \$24,999	107	58	3	—	3	2
\$25,000 to \$99,999	16	3	2	1	1	—
\$100,000 to \$249,999	2	—	1	—	—	—
\$250,000 or more	1	—	—	—	—	—
Workers by days worked:						
150 days or more farms.. workers..	98 189	78 138	31 42	15 18	18 22	27 29
Less than 150 days farms.. workers..	202 777	249 843	154 408	125 368	119 275	102 226
Contract labor farms.. \$1,000..	93 548	152 557	97 181	63 94	55 54	56 60
Farms with expenses of—						
\$1 to \$999	14	22	39	31	35	37
\$1,000 to \$4,999	33	98	50	32	20	18
\$5,000 to \$24,999	45	32	8	—	—	1
\$25,000 to \$49,999	1	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—
Repair and maintenance farms.. \$1,000..	473 1 046	796 984	573 635	485 386	488 354	478 383
Farms with expenses of—						
\$1 to \$4,999	422	767	552	478	481	461
\$5,000 to \$24,999	47	29	20	7	5	17
\$25,000 to \$49,999	3	—	1	—	2	—
\$50,000 or more	1	—	—	—	—	—
Customwork, machine hire, and rental of machinery and equipment farms.. \$1,000..	99 185	114 133	88 73	89 63	64 44	80 58
Farms with expenses of—						
\$1 to \$999	51	74	67	67	51	54
\$1,000 to \$4,999	36	35	20	22	13	26
\$5,000 to \$24,999	12	5	1	—	—	—
\$25,000 to \$49,999	—	—	—	—	—	—
\$50,000 or more	—	—	—	—	—	—
Interest farms.. \$1,000..	154 887	187 770	88 323	81 313	53 186	71 286
Farms with expenses of—						
\$1 to \$4,999	116	150	65	57	40	50
\$5,000 to \$24,999	34	30	23	24	13	21
\$25,000 to \$99,999	3	7	—	—	—	—
\$100,000 or more	1	—	—	—	—	—
Secured by real estate farms.. \$1,000..	78 714	111 587	62 298	55 280	39 178	51 234
Farms with expenses of—						
\$1 to \$999	7	29	16	15	8	16
\$1,000 to \$4,999	38	52	23	17	18	17
\$5,000 to \$24,999	29	24	23	23	13	18
\$25,000 to \$49,999	2	5	—	—	—	—
\$50,000 or more	2	1	—	—	—	—
Not secured by real estate farms.. \$1,000..	85 173	86 182	31 25	30 33	18 8	26 53
Farms with expenses of—						
\$1 to \$999	28	42	21	17	16	14
\$1,000 to \$4,999	51	39	10	13	2	9
\$5,000 to \$24,999	6	4	—	—	—	3
\$25,000 to \$49,999	—	—	—	—	—	—
\$50,000 or more	—	1	—	—	—	—
Cash rent farms.. \$1,000..	250 729	349 627	211 270	160 151	150 114	75 221
Farms with expenses of—						
\$1 to \$4,999	216	324	206	159	149	71
\$5,000 to \$9,999	19	21	4	—	1	—
\$10,000 to \$24,999	15	3	1	1	—	2
\$25,000 or more	—	1	—	—	—	2
Property taxes farms.. \$1,000..	376 432	689 563	589 408	575 359	655 446	692 472
Farms with expenses of—						
\$1 to \$4,999	361	676	583	566	647	683
\$5,000 to \$9,999	10	9	4	8	5	5
\$10,000 to \$24,999	5	3	2	1	3	4
\$25,000 or more	—	1	—	—	—	—
All other farm production expenses farms.. \$1,000..	535 2 085	986 1 711	696 607	591 409	639 437	623 398
Farms with expenses of—						
\$1 to \$4,999	412	920	692	591	635	619
\$5,000 to \$24,999	118	65	4	—	3	2
\$25,000 to \$49,999	3	1	—	—	—	—
\$50,000 to \$99,999	1	—	—	—	1	—
\$100,000 or more	1	—	—	—	—	—

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
NET CASH RETURN FROM AGRICULTURAL SALES AND GOVERNMENT PAYMENTS FOR THE FARM UNIT (SEE TEXT)¹						
All farms	number..	5 473	64	51	104	229
	\$1,000..	98 992	61 811	5 580	9 518	9 293
Average per farm .....	.dollars..	18 087	965 795	109 405	91 518	40 582
Farms with net gains ²	number..	3 457	54	40	86	195
	.dollars..	38 565	1 392 753	211 240	119 772	58 688
Gain of—						
Less than \$1,000		549	3	—	—	4
\$1,000 to \$9,999		1 616	2	2	3	12
\$10,000 to \$49,999		995	1	2	18	76
\$50,000 or more		297	48	36	65	103
Farms with net losses	number..	2 016	10	11	18	34
	.dollars..	17 028	1 339 780	260 904	43 474	63 258
Loss of—						
Less than \$1,000		545	—	—	3	1
\$1,000 to \$9,999		1 189	1	—	2	8
\$10,000 to \$49,999		222	1	6	7	12
\$50,000 or more		60	8	5	6	13
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments	farms..	116	8	6	3	16
	\$1,000..	625	165	59	(D)	109
Other farm-related income ¹	farms..	415	10	11	9	20
	\$1,000..	4 170	541	1 057	(D)	274
Customwork and other agricultural services	farms..	213	—	2	2	8
	\$1,000..	1 688	—	(D)	(D)	167
Gross cash rent or share payments	farms..	140	7	5	5	9
	\$1,000..	2 063	514	(D)	211	97
Forest products, excluding Christmas trees and maple products	farms..	25	—	—	1	—
	\$1,000..	190	—	—	(D)	—
Other farm-related income sources	farms..	67	5	6	2	5
	\$1,000..	229	27	78	(D)	10
COMMODITY CREDIT CORPORATION LOANS						
Total	farms..	—	—	—	—	—
	\$1,000..	—	—	—	—	—
Corn	farms..	—	—	—	—	—
	\$1,000..	—	—	—	—	—
Wheat	farms..	—	—	—	—	—
	\$1,000..	—	—	—	—	—
Soybeans	farms..	—	—	—	—	—
	\$1,000..	—	—	—	—	—
Sorghum, barley, and oats	farms..	—	—	—	—	—
	\$1,000..	—	—	—	—	—
Cotton	farms..	—	—	—	—	—
	\$1,000..	—	—	—	—	—
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms..	—	—	—	—	—
	\$1,000..	—	—	—	—	—
Peanuts, rice, and tobacco	farms..	—	—	—	—	—
	\$1,000..	—	—	—	—	—
LAND IN FARMS ACCORDING TO USE						
Total cropland	farms..	4 882	47	38	90	199
	acres..	292 107	190 818	2 214	4 813	12 050
Harvested cropland	farms..	4 594	44	37	88	194
	acres..	100 094	73 793	1 971	2 302	3 465
Farms by acres harvested:						
1 to 49 acres		4 496	10	23	72	179
50 to 99 acres		44	2	7	10	11
100 to 199 acres		19	3	5	5	3
200 to 499 acres		18	12	2	1	1
500 to 999 acres		2	2	—	—	—
1,000 to 1,999 acres		4	4	—	—	—
2,000 acres or more		11	11	—	—	—
Cropland:						
Pasture or grazing only	farms..	501	6	1	2	7
	acres..	41 834	2 203	(D)	(D)	(D)
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms..	142	6	—	1	5
	acres..	2 153	865	—	(D)	(D)
On which all crops failed	farms..	67	2	—	2	5
	acres..	453	(D)	—	(D)	(D)
In cultivated summer fallow	farms..	60	2	—	3	21
	acres..	3 176	(D)	—	(D)	(D)
Idle	farms..	892	20	10	28	51
	acres..	144 397	110 882	(D)	940	935
Total woodland	farms..	213	2	2	4	6
	acres..	108 704	(D)	(D)	(D)	23 549
Woodland pastured	farms..	54	—	—	2	1
	acres..	31 844	—	—	(D)	(D)
Woodland not pastured	farms..	179	2	2	3	5
	acres..	76 860	(D)	(D)	(D)	7

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
NET CASH RETURN FROM AGRICULTURAL SALES AND GOVERNMENT PAYMENTS FOR THE FARM UNIT (SEE TEXT)¹						
All farms	number..	536	993	796	745	818
\$1,000..	6 027	5 789	1 017	-445	-1 403	-2 857
Average per farm	dollars..	11 245	5 829	1 278	-597	-1 715
Farms with net gains ²	number..	477	865	614	458	343
Average net gain	dollars..	17 493	8 357	3 699	1 689	741
Gain of—						
Less than \$1,000		5	39	58	136	254
\$1,000 to \$9,999		101	505	556	322	89
\$10,000 to \$49,999		371	321	—	—	—
\$50,000 or more		—	—	—	—	—
Farms with net losses	number..	59	128	182	287	475
Average net loss	dollars..	39 270	11 252	6 892	4 245	3 489
Loss of—						
Less than \$1,000		6	32	47	64	152
\$1,000 to \$9,999		29	60	102	193	292
\$10,000 to \$49,999		16	30	31	29	30
\$50,000 or more		8	6	2	1	1
GOVERNMENT PAYMENTS AND OTHER FARM-RELATED INCOME						
Government payments	farms..	10	24	10	9	11
\$1,000..	94	51	(D)	(D)	(D)	5
Other farm-related income ¹	farms..	46	60	61	66	67
\$1,000..	547	(D)	213	189	178	40
Customwork and other agricultural services	farms..	25	36	36	38	33
\$1,000..	469	224	136	124	97	18
Gross cash rent or share payments	farms..	10	19	19	16	25
\$1,000..	(D)	83	60	36	52	15
Forest products, excluding Christmas trees and maple products	farms..	3	1	4	5	4
\$1,000..	(D)	(D)	3	19	18	5
Other farm-related income sources	farms..	8	4	7	13	8
\$1,000..	14	(D)	14	10	11	3
						37
COMMODITY CREDIT CORPORATION LOANS						
Total	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Corn	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Wheat	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Soybeans	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Sorghum, barley, and oats	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Cotton	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
Peanuts, rice, and tobacco	farms..	—	—	—	—	—
\$1,000..	—	—	—	—	—	—
LAND IN FARMS ACCORDING TO USE						
Total cropland	farms..	11 505	912	12 738	661	4 714
acres..	11 645	8 246	12 355	5 953	4 954	31 674
Harvested cropland	farms..	497	884	698	615	647
acres..	3 762	4 077	2 207	1 713	1 396	31 342
Farms by acres harvested:						
1 to 49 acres		493	880	697	614	647
50 to 99 acres		4	3	1	1	1
100 to 199 acres		—	1	—	—	—
200 to 499 acres		—	—	—	—	—
500 to 999 acres		—	—	—	—	—
1,000 to 1,999 acres		—	—	—	—	—
2,000 acres or more		—	—	—	—	—
Cropland:						
Pasture or grazing only	farms..	29	71	79	71	107
acres..	6 822	2 794	9 326	3 745	2 699	2 856
In cover crops, legumes, and soil-improvement grasses, not harvested and not pastured	farms..	6	23	24	16	23
acres..	53	110	195	61	311	23
On which all crops failed	farms..	15	11	5	7	9
acres..	44	22	13	(D)	4	16
In cultivated summer fallow	farms..	10	10	3	7	8
acres..	48	44	10	25	26	1
Idle	farms..	108	164	115	101	88
acres..	916	1 199	604	(D)	518	122
Total woodland	farms..	26	30	23	23	37
acres..	1 441	1 543	(D)	418	613	51
Woodland pastured	farms..	5	4	8	8	571
acres..	(D)	1 265	207	236	12	12
Woodland not pastured	farms..	23	28	19	18	188
acres..	(D)	278	(D)	182	28	44
					415	383

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured..... farms.. acres..	688 898 737	15 320 894	9 109 464	10 119 422	25 171 651	25 42 959
Land in house lots, ponds, roads, wasteland, etc. farms.. acres..	2 224 139 523	46 (D)	27 (D)	53 (D)	120 3 996	142 (D)
Irrigated land farms.. acres..	2 241 76 971	40 65 678	32 916	78 1 468	142 1 585	189 1 898
Harvested cropland irrigated farms.. acres..	2 181 70 442	38 60 706	31 (D)	78 (D)	140 (D)	187 1 528
Pasture and other land irrigated farms.. acres..	124 6 529	6 4 972	2 (D)	2 (D)	4 (D)	10 370
Land under Conservation Reserve or Wetlands Reserve Programs farms.. acres..	— —	— —	— —	— —	— —	— —
VALUE OF LAND AND BUILDINGS¹						
Estimated market value of land and buildings farms.. \$1,000..	5 473 3 460 472	64 1 281 834	51 117 929	104 141 613	229 238 407	325 266 294
Average per farm dollars..	632 281 2 405	20 028 655 2 145	2 312 334 879	1 361 666 812	1 041 079 1 129	819 365 3 712
Farms by value group:						
\$1 to \$39,999	922	—	—	2	10	11
\$40,000 to \$69,999	526	2	—	2	8	33
\$70,000 to \$99,999	366	2	1	1	11	18
\$100,000 to \$149,999	584	2	1	4	29	33
\$150,000 to \$199,999	470	1	1	3	23	23
\$200,000 to \$499,999	1 677	9	13	42	68	118
\$500,000 to \$999,999	594	5	14	25	41	49
\$1,000,000 to \$1,999,999	196	9	11	13	20	24
\$2,000,000 to \$4,999,999	80	14	5	6	11	8
\$5,000,000 or more	58	20	5	6	8	8
VALUE OF MACHINERY AND EQUIPMENT¹						
Estimated market value of all machinery and equipment farms.. \$1,000..	5 471 211 775	64 100 012	51 6 154	104 8 509	229 12 149	325 12 896
Farms by value group:						
\$1 to \$4,999	1 381	—	1	3	18	30
\$5,000 to \$9,999	1 142	—	2	5	21	50
\$10,000 to \$19,999	1 217	—	2	13	33	54
\$20,000 to \$49,999	1 194	6	10	32	82	108
\$50,000 to \$99,999	315	8	13	20	50	55
\$100,000 to \$199,999	133	12	12	21	17	18
\$200,000 to \$499,999	65	19	11	8	6	9
\$500,000 or more	24	19	—	2	2	1
SELECTED MACHINERY AND EQUIPMENT¹						
Motortrucks, including pickups farms.. number..	4 984 9 168	64 1 500	51 222	104 306	226 611	310 590
Wheel tractors farms.. number..	2 837 4 793	54 692	36 120	71 205	151 272	223 401
Less than 40 horsepower (PTO) farms.. number..	2 047 2 767	36 118	26 60	54 125	104 160	161 249
40 horsepower (PTO) or more farms.. number..	1 158 2 026	43 574	23 60	38 80	76 112	103 152
40 to 99 horsepower (PTO) farms.. number..	935	36	23	36	61	90
100 horsepower (PTO) or more farms.. number..	1 450 576	284 290	(D) 7	76 3	95 16	127 23
Grain and bean combines farms.. number..	17 25	6 11	1 (D)	1 (D)	— —	2 (D)
Cotton pickers and strippers farms.. number..	— —	— —	— —	— —	— —	— —
Mower conditioners farms.. number..	— —	— —	— —	— —	— —	— —
Pickup balers farms.. number..	15 19	— —	— —	— —	3 (D)	4 7
AGRICULTURAL CHEMICALS¹						
Commercial fertilizer farms.. acres on which used..	3 974 133 927	45 107 973	36 1 867	85 2 154	191 4 149	281 3 521
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops farms.. acres on which used..	1 604 34 673	33 25 452	31 1 190	71 1 577	136 1 474	177 1 467
Nematodes in crops farms.. acres on which used..	350 11 086	12 8 975	10 481	19 596	35 276	56 236
Diseases in crops and orchards farms.. acres on which used..	1 033 33 343	25 26 805	25 941	50 1 115	96 1 108	135 1 167
Weeds, grass, or brush in crops and pasture farms.. acres on which used..	2 685 122 576	46 88 302	31 13 741	71 1 877	150 2 708	200 4 695
Chemicals used on crops to control growth, thin fruit, or defoliate farms.. acres on which used..	184 15 184	12 14 413	2 (D)	2 (D)	9 66	11 (D)

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
LAND IN FARMS ACCORDING TO USE—Con.						
Pastureland and rangeland other than cropland and woodland pastured..... farms..	43	102	89	97	124	149
acres..	61 096	30 760	12 378	9 040	5 691	15 382
Land in house lots, ponds, roads, wasteland, etc. farms..	216	390	298	274	311	347
acres..	7 287	2 196	(D)	2 006	2 075	8 986
Irrigated land farms..	244	443	342	268	268	195
acres..	1 095	1 513	755	513	985	565
Harvested cropland irrigated farms..	242	436	332	262	258	177
acres..	(D)	1 425	649	460	(D)	410
Pasture and other land irrigated farms..	5	23	19	14	11	28
acres..	(D)	88	106	53	(D)	155
Land under Conservation Reserve or Wetlands Reserve Programs farms..	—	—	—	—	—	—
acres..	—	—	—	—	—	—
VALUE OF LAND AND BUILDINGS¹						
Estimated market value of land and buildings..... farms..	536	993	796	745	818	812
\$1,000..	290 560	273 854	222 373	159 243	184 416	283 950
Average per farm dollars..	542 089	275 785	279 363	213 749	225 448	349 692
Average per acre dollars..	3 567	6 407	5 773	9 143	13 832	5 045
Farms by value group:						
\$1 to \$39,999	74	197	146	169	174	139
\$40,000 to \$69,999	55	113	73	69	87	84
\$70,000 to \$99,999	36	60	71	50	58	58
\$100,000 to \$149,999	70	113	99	84	70	79
\$150,000 to \$199,999	33	96	69	76	68	77
\$200,000 to \$499,999	151	275	240	212	274	275
\$500,000 to \$999,999	72	100	65	74	63	86
\$1,000,000 to \$1,999,999	27	27	24	10	23	8
\$2,000,000 to \$4,999,999	12	11	7	1	1	4
\$5,000,000 or more	6	1	2	—	—	2
VALUE OF MACHINERY AND EQUIPMENT¹						
Estimated market value of all machinery and equipment farms..	536	993	796	744	817	812
\$1,000..	11 725	15 508	12 406	9 322	11 274	11 821
Farms by value group:						
\$1 to \$4,999	93	235	204	264	261	272
\$5,000 to \$9,999	126	239	165	166	187	181
\$10,000 to \$19,999	120	271	221	147	176	180
\$20,000 to \$49,999	155	193	165	144	167	132
\$50,000 to \$99,999	25	41	31	20	14	38
\$100,000 to \$199,999	12	12	9	2	10	8
\$200,000 to \$499,999	5	2	1	1	2	1
\$500,000 or more	—	—	—	—	—	—
SELECTED MACHINERY AND EQUIPMENT¹						
Motortrucks, including pickups farms..	498	930	711	659	722	709
number..	818	1 336	984	902	978	921
Wheel tractors farms..	291	496	412	337	379	387
number..	434	682	539	434	510	504
Less than 40 horsepower (PTO) farms..	201	366	303	243	293	260
number..	281	455	364	292	358	305
40 horsepower (PTO) or more farms..	124	186	157	123	125	160
number..	153	227	175	142	152	199
40 to 99 horsepower (PTO) farms..	105	147	113	89	105	130
number..	128	(D)	128	99	123	163
100 horsepower (PTO) or more farms..	22	45	45	35	29	35
number..	25	(D)	47	43	29	36
Grain and bean combines farms..	—	4	1	1	1	—
number..	—	(D)	(D)	(D)	(D)	—
Cotton pickers and strippers farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—
Mower conditioners farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—
Pickup balers farms..	4	3	—	1	—	—
number..	4	4	—	(D)	—	—
AGRICULTURAL CHEMICALS¹						
Commercial fertilizer farms..	458	805	602	534	509	428
acres on which used..	3 743	3 936	1 897	1 713	1 528	1 446
Sprays, dusts, granules, fumigants, etc., to control—						
Insects on hay and other crops farms..	236	315	223	138	152	92
acres on which used..	1 207	988	529	243	267	279
Nematodes in crops farms..	59	53	41	21	29	15
acres on which used..	187	107	78	40	58	52
Diseases in crops and orchards..... farms..	164	197	123	85	83	50
acres on which used..	808	612	274	170	162	181
Weeds, grass, or brush in crops and pasture farms..	332	550	393	322	317	273
acres on which used..	2 891	3 508	1 606	997	1 210	1 041
Chemicals used on crops to control growth, thin fruit, or defoliate farms..	21	37	23	17	23	27
acres on which used..	141	124	55	62	51	106

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
TENURE AND RACE OF OPERATOR						
All operators	5 473	64	51	104	229	325
Full owners	2 980	13	13	30	72	110
Part owners	707	26	21	33	62	76
Tenants	1 786	25	17	41	95	139
White	2 143	34	23	38	85	105
Full owners	1 331	5	5	14	30	50
Part owners	297	15	13	15	22	20
Tenants	515	14	5	9	33	35
Black and other races	3 330	30	28	66	144	220
Full owners	1 649	8	8	16	42	60
Part owners	410	11	8	18	40	56
Tenants	1 271	11	12	32	62	104
OWNED AND RENTED LAND						
Land owned..... farms..	3 695	39	34	63	135	187
acres..	795 982	390 646	77 511	(D)	(D)	32 658
Owned land in farms	3 687	39	34	63	134	186
acres..	727 864	346 143	63 624	(D)	(D)	32 533
Land rented or leased from others	2 504	52	38	74	157	215
farms..	728 191	256 428	78 329	48 593	149 882	(D)
acres..	3 571	159	99	132	255	334
landlords..	2 493	51	38	74	157	215
Rented or leased land in farms	711 207	251 570	70 599	(D)	(D)	39 202
Land rented or leased to others	230	18	7	7	13	18
farms..	85 102	49 361	21 617	(D)	(D)	(D)
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	3 196	18	25	51	113	171
Not on farm operated	1 810	39	21	45	104	129
Not reported	467	7	5	8	12	25
Operators by principal occupation:						
Farming	3 052	55	48	92	201	274
Other	2 421	9	3	12	28	51
Operators by days worked off farm:						
None	2 148	42	30	70	139	170
Any	2 827	18	14	18	53	108
1 to 99 days	649	8	5	10	11	41
100 to 199 days	612	4	3	3	7	17
200 days or more	1 566	6	6	5	35	50
Not reported	498	4	7	16	37	47
Operators by years on present farm:						
2 years or less	419	7	3	8	16	27
3 or 4 years	452	6	2	5	11	27
5 to 9 years	1 073	12	9	16	37	57
10 years or more	2 430	26	27	55	128	154
Average years on present farm	14.1	12.6	17.9	16.0	15.7	13.2
Not reported	1 099	13	10	20	37	60
Operators by age group:						
Under 25 years	31	—	—	1	1	4
25 to 34 years	227	2	2	2	12	21
35 to 44 years	1 045	7	13	32	58	84
45 to 49 years	904	23	10	22	41	49
50 to 54 years	759	11	8	12	39	58
55 to 59 years	547	5	6	12	19	29
60 to 64 years	486	7	4	4	24	31
65 to 69 years	463	4	2	8	16	18
70 years and over	1 011	5	6	11	19	31
Average age	55.0	52.8	51.5	51.6	51.3	50.9
Operators by sex:						
Male	4 551	60	50	97	206	299
Female	922	4	1	7	23	26
Operators of Spanish, Hispanic, or Latino origin (see text)	176	3	—	2	7	10
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship)..... farms..	4 583	6	11	43	124	238
acres..	279 198	5 819	364	5 983	92 472	40 200
Partnership	328	5	3	7	26	31
acres..	(D)	(D)	(D)	(D)	(D)	(D)
Corporation:						
Family held	384	31	33	38	65	42
acres..	380 168	98 557	133 329	23 212	76 067	25 712
More than 10 stockholders	19	4	4	2	3	—
10 or less stockholders	365	27	29	36	62	42
Other than family held	113	22	4	15	11	7
farms..	554 404	(D)	(D)	12 748	18 317	(D)
acres..	17	11	1	—	1	—
More than 10 stockholders	96	11	3	15	10	7
10 or less stockholders	farms..	(D)	(D)	(D)	(D)	(D)
Other—cooperative, estate or trust, institutional, etc.	65	—	—	1	3	7
farms..	(D)	(D)	(D)	(D)	(D)	2 036

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
TENURE AND RACE OF OPERATOR						
All operators	536	993	796	745	818	812
Full owners	207	470	446	456	569	594
Part owners	110	106	76	73	67	57
Tenants	219	417	274	216	182	161
White	177	342	285	271	354	429
Full owners	92	182	162	186	261	344
Part owners	36	49	32	35	33	27
Tenants	49	111	91	50	60	58
Black and other races	359	651	511	474	464	383
Full owners	115	288	284	270	308	250
Part owners	74	57	44	38	34	30
Tenants	170	306	183	166	122	103
OWNED AND RENTED LAND						
Land owned..... farms..	317	579	524	529	636	652
acres..	32 810	10 802	25 337	7 858	7 218	21 421
Owned land in farms	317	576	522	529	636	651
acres..	32 336	9 254	24 189	7 654	6 466	16 827
Land rented or leased from others	329	525	355	290	250	219
farms..	49 346	33 622	15 570	10 274	6 961	(D)
acres..	482	658	472	370	331	279
landlords..	329	523	350	289	249	218
Rented or leased land in farms	49 133	33 491	14 331	9 763	6 867	39 454
farms..	22	30	37	29	29	20
acres..	687	1 679	2 387	715	846	(D)
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated	275	572	481	470	538	482
Not on farm operated	206	357	256	215	197	241
Not reported	55	64	59	60	83	89
Operators by principal occupation:						
Farming	398	681	421	323	282	277
Other	138	312	375	422	536	535
Operators by days worked off farm:						
None	255	411	286	247	248	250
Any	225	480	447	446	521	497
1 to 99 days	55	109	101	109	121	79
100 to 199 days	41	113	114	96	116	98
200 days or more	129	258	232	241	284	320
Not reported	56	102	63	52	49	65
Operators by years on present farm:						
2 years or less	46	87	55	44	49	77
3 or 4 years	37	94	71	57	69	73
5 to 9 years	97	174	152	153	186	180
10 years or more	259	461	372	333	328	287
Average years on present farm	14.0	14.7	14.7	15.1	13.3	12.1
Not reported	97	177	146	158	186	195
Operators by age group:						
Under 25 years	4	5	4	8	1	3
25 to 34 years	31	36	30	27	28	36
35 to 44 years	129	188	140	121	138	135
45 to 49 years	100	174	104	104	122	155
50 to 54 years	71	143	110	88	101	118
55 to 59 years	53	107	91	64	93	68
60 to 64 years	40	94	72	68	59	83
65 to 69 years	39	70	74	71	97	64
70 years and over	69	176	171	194	179	150
Average age	52.3	54.6	56.4	57.4	57.0	55.0
Operators by sex:						
Male	456	823	637	611	659	653
Female	80	170	159	134	159	159
Operators of Spanish, Hispanic, or Latino origin (see text)	16	32	15	34	32	25
FARMS BY TYPE OF ORGANIZATION						
Individual or family (sole proprietorship)..... farms..	431	865	706	678	750	731
acres..	49 570	26 539	19 987	12 930	11 252	14 082
Partnership	41	64	48	41	34	28
farms..	13 937	3 418	(D)	3 719	410	(D)
Corporation:						
Family held	41	44	27	14	20	29
acres..	6 238	11 610	3 357	391	1 029	666
More than 10 stockholders	1	3	2	—	—	—
10 or less stockholders	40	41	25	14	20	29
Other than family held	18	10	5	4	5	12
acres..	(D)	537	(D)	6	24	(D)
More than 10 stockholders	1	1	—	—	1	1
10 or less stockholders	17	9	5	4	4	11
Other—cooperative, estate or trust, institutional, etc.	farms..	5	10	10	8	12
acres..	(D)	641	279	371	618	1 206

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members	farms..	52	2	1	3	2
number..	number..	67	(D)	(D)	3	(D)
Hired workers	farms..	90	30	12	13	4
number..	number..	263	184	18	16	4
Farm-related deaths:						
Operator and family members	farms..	1	—	—	—	—
number..	number..	(D)	—	—	—	—
Hired workers	farms..	2	—	—	—	—
number..	number..	(D)	—	(D)	—	—
F FARMS BY SIZE						
1 to 9 acres		3 456	6	11	34	69
10 to 49 acres		1 417	8	13	36	105
50 to 69 acres		122	2	5	10	17
70 to 99 acres		77	2	5	4	8
100 to 139 acres		75	2	3	2	6
140 to 179 acres		44	5	2	3	2
180 to 219 acres		24	1	1	1	2
220 to 259 acres		17	1	—	3	1
260 to 499 acres		98	7	3	2	3
500 to 999 acres		43	7	—	—	8
1,000 to 1,999 acres		33	5	1	1	2
2,000 acres or more		67	18	7	8	4
						10
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)		2	—	—	—	—
Vegetable and melon farming (1112)		563	4	6	23	39
Fruit and tree nut farming (1113)		2 286	17	9	9	48
Greenhouse, nursery, and floriculture production (1114)		1 277	12	19	53	88
Other crop farming (1119)		354	10	1	—	16
Tobacco farming (11191)		—	—	—	—	—
Cotton farming (11192)		—	—	—	—	—
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)		354	10	1	—	16
						37
Beef cattle ranching and farming (112111)		561	2	6	6	15
Cattle feedlots (112112)		22	2	1	—	2
Dairy cattle and milk production (11212)		14	9	2	1	—
Hog and pig farming (1122)		152	—	2	4	11
Poultry and egg production (1123)		39	6	4	2	2
Sheep and goat farming (1124)		54	—	—	1	—
Animal aquaculture and other animal production (1125, 1129)		149	2	1	5	7
						2
LIVESTOCK						
Cattle and calves inventory..... farms..	829	15	10	9	22	25
number..	181 732	65 745	32 488	15 320	23 830	9 456
Farms with—						
1 to 9		279	—	—	—	3
10 to 49		295	—	—	2	2
50 to 99		87	1	1	—	4
100 to 199		70	—	—	2	2
200 to 499		39	1	—	3	8
500 or more		59	13	9	7	6
Cows and heifers that had calved	farms..	648	14	10	9	22
number..	102 100	37 373	19 026	8 597	15 085	5 166
Beef cows	farms..	625	6	8	9	22
number..	93 711	29 772	(D)	8 597	(D)	(D)
Farms with—						
1 to 9		253	—	—	1	1
10 to 49		211	—	1	1	5
50 to 99		68	—	—	2	2
100 to 199		36	1	—	1	4
200 to 499		23	—	—	2	7
500 or more		34	5	7	6	3
Milk cows	farms..	44	10	2	—	1
number..	8 389	7 601	(D)	—	(D)	(D)
Farms with—						
1 to 4		23	—	—	—	2
5 to 9		7	—	—	—	—
10 to 49		1	—	—	—	1
50 to 99		1	—	—	—	—
100 to 199		—	—	—	—	—
200 to 499		4	2	2	—	—
500 or more		8	8	—	—	—
Heifers and heifer calves	farms..	599	14	10	9	21
number..	41 411	15 706	7 397	3 381	4 428	1 786
Steers, steer calves, bulls, and bull calves	farms..	678	13	10	9	21
number..	38 221	12 666	6 065	3 342	4 317	2 504

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
INJURIES AND DEATHS						
Farm-related injuries:						
Operator and family members	3	15	10	4	6	4
farms..	3	22	11	4	6	4
number..	3	6	3	—	3	—
Hired workers	7	10	3	—	3	—
farms..	7	—	—	—	—	—
number..	—	—	—	—	(D)	—
Farm-related deaths:						
Operator and family members	—	—	—	—	1	—
farms..	—	—	—	—	(D)	—
number..	—	—	—	—	1	—
Hired workers	—	—	—	—	(D)	—
farms..	—	—	—	—	—	—
number..	—	—	—	—	—	—
F FARMS BY SIZE						
1 to 9 acres	276	681	590	552	586	520
10 to 49 acres	200	225	125	136	177	235
50 to 69 acres	12	19	12	9	15	15
70 to 99 acres	8	5	11	11	12	9
100 to 139 acres	8	9	7	14	10	12
140 to 179 acres	4	5	7	2	5	7
180 to 219 acres	3	4	4	1	7	—
220 to 259 acres	—	3	4	2	—	2
260 to 499 acres	3	24	28	11	4	5
500 to 999 acres	6	11	5	6	2	3
1,000 to 1,999 acres	9	6	2	1	—	2
2,000 acres or more	7	1	1	—	—	2
F FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM						
Oilseed and grain farming (1111)	—	—	—	—	—	2
Vegetable and melon farming (1112)	73	138	97	83	46	6
Fruit and tree nut farming (1113)	215	403	309	321	354	498
Greenhouse, nursery, and floriculture production (1114)	156	249	219	154	173	46
Other crop farming (1119)	45	80	62	42	42	19
Tobacco farming (11191)	—	—	—	—	—	—
Cotton farming (11192)	—	—	—	—	—	—
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	45	80	62	42	42	19
Beef cattle ranching and farming (112111)	28	56	63	89	138	143
Cattle feedlots (112112)	2	6	1	2	3	3
Dairy cattle and milk production (11212)	1	—	—	—	—	—
Hog and pig farming (1122)	8	26	18	24	30	19
Poultry and egg production (1123)	—	5	4	3	6	7
Sheep and goat farming (1124)	1	2	5	8	15	20
Animal aquaculture and other animal production (1125, 1129)	7	28	18	19	11	49
LIVESTOCK						
Cattle and calves inventory..... farms..	52	101	106	126	177	186
number..	(D)	9 408	6 208	4 578	2 925	(D)
Farms with—						
1 to 9	12	21	22	32	67	122
10 to 49	6	25	29	66	103	62
50 to 99	6	18	32	17	6	2
100 to 199	9	24	21	11	1	—
200 to 499	12	12	1	—	—	—
500 or more	7	1	1	—	—	—
Cows and heifers that had calved	43	84	92	95	130	127
farms..	(D)	4 583	3 183	2 266	1 293	(D)
number..	42	84	91	91	125	126
Farms with—						
1 to 9	7	18	19	28	81	98
10 to 49	12	25	47	51	41	28
50 to 99	5	27	21	8	3	—
100 to 199	10	11	3	4	—	—
200 to 499	7	3	1	—	—	—
500 or more	1	—	—	—	—	—
Milk cows	1	4	2	6	10	5
farms..	(D)	(D)	(D)	17	23	(D)
number..	—	—	—	—	—	—
Farms with—						
1 to 4	—	4	2	5	7	3
5 to 9	1	—	—	1	3	2
10 to 49	—	—	—	—	—	—
50 to 99	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—
500 or more	—	—	—	—	—	—
Heifers and heifer calves	40	79	82	92	117	115
farms..	2 621	2 251	1 414	1 085	804	538
number..	(D)	(D)	(D)	1 611	1 227	(D)
Steers, steer calves, bulls, and bull calves	48	88	91	103	141	132
farms..	(D)	2 574	(D)	(D)	828	(D)

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
LIVESTOCK—Con.						
Cattle and calves sold	farms..	660	14	10	22	24
number..	66 726	24 380	11 441	7 427	9 178	3 336
\$1,000..	27 895	14 261	4 419	2 141	2 866	1 102
Calves	farms..	404	7	7	12	12
number..	22 309	(D)	4 768	2 037	5 220	1 840
\$1,000..	5 103	286	1 142	462	1 273	383
Cattle	farms..	380	12	8	13	17
number..	44 417	(D)	6 673	5 390	3 958	1 496
\$1,000..	22 792	13 975	3 277	1 679	1 593	719
Fattened on grain and concentrates	farms..	38	4	1	2	3
number..	10 332	8 285	(D)	—	(D)	(D)
\$1,000..	7 247	5 945	(D)	—	(D)	(D)
Hogs and pigs inventory	farms..	248	2	2	14	13
number..	29 440	(D)	(D)	7 126	5 844	3 769
Farms with—						
1 to 24		158	1	—	2	3
25 to 49		19	—	—	—	—
50 to 99		18	—	—	—	—
100 to 199		24	—	—	1	4
200 to 499		9	—	—	4	3
500 or more		20	1	2	7	3
Used or to be used for breeding	farms..	168	2	2	13	11
number..	4 588	(D)	(D)	868	952	700
Other	farms..	236	2	2	14	13
number..	24 852	(D)	(D)	6 258	4 892	3 069
Hogs and pigs sold	farms..	190	2	2	13	13
number..	38 066	(D)	(D)	9 233	8 710	3 712
\$1,000..	6 336	(D)	(D)	1 743	1 447	594
Feeder pigs	farms..	25	—	—	—	2
number..	3 538	—	—	(D)	—	(D)
\$1,000..	146	—	—	(D)	—	(D)
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30	farms..	174	2	2	4	13
number..	5 941	(D)	(D)	1 301	1 418	727
Dec. 1 and May 31	farms..	159	2	2	4	12
number..	3 099	(D)	(D)	703	718	353
June 1 and Nov. 30	farms..	141	2	2	4	13
number..	2 842	(D)	(D)	598	700	374
Sheep and lambs of all ages inventory	farms..	104	1	3	4	4
number..	22 541	(D)	(D)	—	(D)	286
Ewes 1 year old or older	farms..	81	1	2	4	3
number..	(D)	(D)	(D)	—	(D)	49
Sheep and lambs sold	farms..	45	1	3	2	4
number..	2 484	(D)	(D)	—	(D)	(D)
Sheep and lambs shorn	farms..	33	1	2	2	3
number..	3 428	(D)	(D)	—	(D)	51
pounds of wool..	12 632	(D)	(D)	—	(D)	207
Horses and ponies inventory	farms..	591	7	8	10	17
number..	4 923	504	(D)	232	550	18
Horses and ponies sold	farms..	69	1	1	2	2
number..	189	(D)	(D)	(D)	5	(D)
Goats inventory	farms..	162	—	—	2	5
number..	3 305	—	—	(D)	(D)	276
Goats sold	farms..	64	—	—	1	2
number..	3 643	—	—	(D)	(D)	(D)
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text)	farms..	140	5	2	1	2
number..	726 534	(D)	(D)	(D)	(D)	(D)
Farms with—						
1 to 399		127	—	—	—	2
400 to 3,199		4	—	—	—	—
3,200 to 9,999		1	—	—	1	—
10,000 to 19,999		—	—	—	—	—
20,000 to 49,999		4	1	2	1	—
50,000 to 99,999		2	2	—	—	—
100,000 or more		2	2	—	—	—
Layers 20 weeks old and older	farms..	136	5	2	1	2
number..	714 924	589 023	(D)	(D)	(D)	(D)
Pullets 13 weeks old and older but less than 20 weeks old	farms..	43	1	1	1	—
number..	11 610	(D)	(D)	(D)	(D)	—
Layers, pullets, and pullet chicks sold (see text)	farms..	23	6	2	1	—
number..	(D)	483 317	(D)	(D)	(D)	—
Broilers and other meat-type chickens sold	farms..	9	—	1	1	—
number..	478 672	—	(D)	(D)	(D)	—
Farms with—						
1 to 1,999		6	—	—	—	—
2,000 to 59,999		—	—	—	—	—
60,000 to 99,999		2	—	—	1	1
100,000 or more		1	—	1	—	—
Turkey hens kept for breeding	farms..	1	—	—	—	—
number..	(D)	—	—	—	—	—
Turkeys sold	farms..	—	—	—	—	—
number..	—	—	—	—	—	—

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
LIVESTOCK—Con.						
Cattle and calves sold	farms..	44	91	88	113	156
number..	3 681	3 166	1 858	1 240	820	88
\$1,000..	1 064	945	489	333	227	199
Calves	farms..	28	59	57	72	49
number..	2 505	1 983	1 382	911	580	47
\$1,000..	558	410	279	173	115	23
Cattle	farms..	23	56	53	59	84
number..	1 176	1 183	476	329	240	46
\$1,000..	507	535	210	159	112	26
Fattened on grain and concentrates	farms..	3	8	4	4	6
number..	(D)	148	25	(D)	11	3
\$1,000..	(D)	92	12	(D)	7	4
Hogs and pigs inventory	farms..	18	37	35	50	38
number..	3 931	1 733	985	701	958	391
Farms with—						
1 to 24		5	18	23	29	44
25 to 49		1	4	4	4	2
50 to 99		1	8	6	1	1
100 to 199		8	7	2	—	2
200 to 499		—	—	—	1	—
500 or more		3	—	—	—	—
Used or to be used for breeding	farms..	12	29	28	16	29
number..	579	437	199	137	153	67
Other	farms..	18	32	34	34	47
number..	3 352	1 296	786	564	805	36
Hogs and pigs sold	farms..	16	34	27	25	37
number..	2 301	3 177	968	516	418	116
\$1,000..	320	366	128	80	54	8
Feeder pigs	farms..	2	7	4	1	4
number..	(D)	1 162	(D)	(D)	81	30
\$1,000..	(D)	58	(D)	(D)	4	2
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30	farms..	12	29	28	18	30
number..	525	457	176	134	166	23
Dec. 1 and May 31	farms..	12	27	26	16	27
number..	270	223	96	70	96	18
June 1 and Nov. 30	farms..	11	27	22	16	16
number..	255	234	80	64	70	17
Sheep and lambs of all ages inventory	farms..	5	13	12	15	23
number..	85	98	196	91	247	24
Ewes 1 year old or older	farms..	3	9	10	13	19
number..	6	24	84	36	120	17
Sheep and lambs sold	farms..	2	4	9	5	8
number..	(D)	46	130	82	113	7
Sheep and lambs shorn	farms..	1	3	5	4	5
number..	(D)	5	81	(D)	97	60
pounds of wool..	(D)	(D)	275	(D)	355	219
Horses and ponies inventory	farms..	38	87	80	66	109
number..	406	681	491	336	445	151
Horses and ponies sold	farms..	7	15	14	10	832
number..	(D)	45	25	19	11	3
Goats inventory	farms..	5	17	27	34	14
number..	218	416	482	635	379	37
Goats sold	farms..	2	10	12	12	16
number..	(D)	265	147	214	136	8
(D)						27
POULTRY						
Layers and pullets 13 weeks old and older inventory (see text)	farms..	8	17	18	24	32
number..	531	1 321	(D)	690	1 467	30
Farms with—						
1 to 399		7	16	18	24	30
400 to 3,199		1	1	—	—	—
3,200 to 9,999		—	—	—	—	—
10,000 to 19,999		—	—	—	—	—
20,000 to 49,999		—	—	—	—	—
50,000 to 99,999		—	—	—	—	—
100,000 or more		—	—	—	—	—
Layers 20 weeks old and older	farms..	8	16	16	24	32
number..	285	871	(D)	611	1 417	29
Pullets 13 weeks old and older but less than 20 weeks old	farms..	4	7	8	6	7
number..	246	450	286	79	50	332
Layers, pullets, and pullet chicks sold (see text)	farms..	—	10	1	1	1
number..	—	416	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold	farms..	—	2	1	—	1
number..	—	(D)	(D)	(D)	(D)	(D)
Farms with—						
1 to 1,999		—	2	1	—	2
2,000 to 59,999		—	—	—	—	—
60,000 to 99,999		—	—	—	—	—
100,000 or more		—	—	—	—	—
Turkey hens kept for breeding	farms..	—	—	—	—	—
number..	—	—	—	—	—	1
Turkeys sold	farms..	—	—	—	—	—
number..	—	—	—	—	—	(D)

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	All farms	\$1,000,000 or more	\$500,000 to \$999,999	\$250,000 to \$499,999	\$100,000 to \$249,999	\$50,000 to \$99,999
SELECTED CROPS HARVESTED						
Sugarcane for sugar	farms..	13	4	—	—	—
	acres..	31 483	31 466	—	—	—
Irrigated	farms..	2 873 712	2 873 060	—	—	—
	acres..	10	4	—	—	—
		29 494	29 480	—	—	—
Pineapples harvested	farms..	27	3	2	1	2
	acres..	12 992	12 837	(D)	(D)	(D)
Irrigated	farms..	348 428	343 301	(D)	—	(D)
	acres..	16	3	2	1	2
		12 109	11 967	(D)	—	(D)
Vegetables harvested for sale (see text)	farms..	657	4	9	22	43
	acres..	6 549	2 312	598	910	795
Irrigated	farms..	526	4	8	22	41
	acres..	5 836	2 083	523	910	762
Farms by acres harvested:						
0.1 to 4.9 acres		459	—	—	3	10
5.0 to 24.9 acres		159	—	4	5	22
25.0 to 99.9 acres		30	—	2	12	11
100.0 to 249.9 acres		5	—	3	2	—
250.0 acres or more		4	4	—	—	—
Land in orchards	farms..	2 786	17	10	19	70
	acres..	37 906	20 957	1 206	857	1 873
Irrigated	farms..	777	10	4	8	26
	acres..	14 328	11 356	209	173	227
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres		1 842	1	—	2	19
5.0 to 24.9 acres		830	—	—	6	26
25.0 to 99.9 acres		83	1	5	7	22
100.0 to 249.9 acres		12	1	3	4	2
250.0 acres or more		19	14	2	—	1

See footnotes at end of table.

Table 52. Summary by Combined Government Payments and Market Value of Agricultural Products Sold: 1997—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	\$25,000 to \$49,999	\$10,000 to \$24,999	\$5,000 to \$9,999	\$2,500 to \$4,999	\$1,000 to \$2,499	Less than \$1,000
SELECTED CROPS HARVESTED						
Sugarcane for sugar	farms.. acres..	2 (D)	— —	4 6	3 (D)	— —
Irrigated	farms.. acres..	2 (D)	— —	448 3	1 (D)	— —
Pineapples harvested	farms.. acres..	1 (D)	3 4	5 (D)	8 9	2 (D)
Irrigated	farms.. acres..	— —	1 (D)	2 (D)	4 5	1 (D)
Vegetables harvested for sale (see text)	farms.. acres..	88 555	164 548	115 153	95 129	52 41
Irrigated	farms.. acres..	69 390	131 432	86 107	71 95	34 31
Farms by acres harvested:						
0.1 to 4.9 acres		46	121	114	88	51
5.0 to 24.9 acres		40	42	1	7	1
25.0 to 99.9 acres		2	1	—	—	—
100.0 to 249.9 acres		—	—	—	—	—
250.0 acres or more		—	—	—	—	—
Land in orchards	farms.. acres..	278 2 566	499 2 710	402 1 477	391 1 241	418 961
Irrigated	farms.. acres..	65 224	139 542	106 225	109 182	113 203
Farms by bearing and nonbearing acres:						
0.1 to 4.9 acres		94	280	292	310	361
5.0 to 24.9 acres		164	210	108	80	57
25.0 to 99.9 acres		20	9	2	1	—
100.0 to 249.9 acres		—	—	—	—	—
250.0 acres or more		—	—	—	—	—

¹Data are based on a sample of farms.

²Farms with total production expenses equal to government payments and market value of agricultural products sold are included as farms with gains of less than \$1,000.

Table 1. County Summary Highlights: 1997

[For meaning of abbreviations and symbols, see introductory text]

Item	Hawaii	Hawaii	Honolulu	Kauai	Maui
Farms number..	5 473	3 319	880	468	806
Land in farms acres..	1 439 071	870 012	79 927	197 042	292 090
Average size of farm acres..	263	262	91	421	362
Median size of farm acres..	5	6	3	8	6
Estimated market value of land and buildings ¹ : Average per farm dollars..	632 281	574 464	565 361	847 704	818 342
Average per acre dollars..	2 405	2 192	6 225	2 013	2 258
Estimated market value of all machinery and equipment ¹ : Average per farm dollars..	38 709	21 997	33 250	81 111	88 989
Farms by size: 1 to 9 acres	3 456	2 062	664	262	468
10 to 49 acres	1 417	893	156	135	233
50 to 179 acres	318	207	28	35	48
180 to 499 acres	139	71	17	22	29
500 to 999 acres	43	32	3	3	5
1,000 acres or more	100	54	12	11	23
Total cropland farms..	4 882	3 035	777	386	684
acres..	292 107	102 991	29 237	(D)	(D)
Harvested cropland farms..	4 594	2 897	749	343	605
acres..	100 094	32 410	15 355	20 086	32 243
Irrigated land farms..	2 241	857	629	275	480
acres..	76 971	7 425	16 303	18 212	35 031
Market value of agricultural products sold \$1,000..	496 935	168 111	142 965	57 474	128 385
Average per farm dollars..	90 798	50 651	162 460	122 808	159 287
Crops, including nursery and greenhouse crops \$1,000..	401 411	129 018	103 477	52 832	116 084
Livestock, poultry, and their products \$1,000..	95 524	39 094	39 488	4 642	12 301
Farms by value of sales: Less than \$2,500	1 638	979	158	188	313
\$2,500 to \$4,999	743	490	89	68	96
\$5,000 to \$9,999	797	498	127	68	104
\$10,000 to \$24,999	989	605	191	75	118
\$25,000 to \$49,999	535	341	120	22	52
\$50,000 to \$99,999	323	192	67	24	40
\$100,000 or more	448	214	128	23	83
Total farm production expenses ¹ \$1,000..	398 567	116 839	112 599	58 505	110 624
Average per farm dollars..	72 851	35 203	128 099	125 278	137 251
Net cash return from agricultural sales for the farm unit (see text) ¹ farms..	5 473	3 319	880	468	806
\$1,000..	98 368	51 272	30 366	-1 031	17 761
Average per farm dollars..	17 973	15 448	34 506	-2 202	22 036
Operators by principal occupation: Farming	3 052	1 830	595	255	372
Other	2 421	1 489	285	213	434
Operators by days worked off farm: Any	2 827	1 771	335	266	455
200 days or more	1 566	940	196	153	277
Livestock and poultry: Cattle and calves inventory farms..	829	484	45	121	179
number..	181 732	126 968	11 312	11 440	32 012
Beef cows farms..	625	370	30	88	137
number..	93 711	70 796	1 763	(D)	(D)
Milk cows farms..	44	23	8	8	5
number..	8 389	1 992	4 802	(D)	(D)
Cattle and calves sold farms..	66 726	49 713	2 925	3 031	11 057
number..	660	389	40	98	133
Hogs and pigs inventory farms..	248	88	73	24	63
number..	29 440	3 186	19 463	2 423	4 368
Hogs and pigs sold farms..	190	57	66	20	47
number..	38 066	4 604	19 182	6 337	7 943
Sheep and lambs inventory farms..	104	82	7	5	10
number..	22 541	4 142	211	(D)	(D)
Layers and pullets 13 weeks old and older inventory (see text) farms..	140	69	23	11	37
number..	726 534	71 389	570 704	(D)	(D)
Broilers and other meat-type chickens sold farms..	9	1	3	2	3
number..	478 672	(D)	(D)	(D)	60
Selected crops harvested:					
Sugarcane for sugar farms..	13	3	4	2	4
acres..	31 483	3	12	(D)	(D)
tons..	2 873 712	225	424	(D)	(D)
Pineapples harvested farms..	27	10	2	6	9
acres..	12 992	12	(D)	10	(D)
tons..	348 428	27	(D)	86	(D)
Vegetables harvested for sale (see text) farms..	657	195	239	67	156
acres..	6 549	1 689	2 982	135	1 742
Land in orchards farms..	2 786	2 102	240	176	268
acres..	37 906	27 900	1 966	5 053	2 988

¹Data are based on a sample of farms.

Table 2. Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Item	Hawaii	Hawaii	Honolulu	Kauai	Maui
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD					
Total sales (see text)	5 473	3 319	880	468	806
1992..	5 336	3 157	892	437	850
\$1,000, 1997..	496 935	168 111	142 965	57 474	128 385
1992..	552 054	187 593	150 527	49 166	164 767
Average per farm	90 798	50 651	162 460	122 808	159 287
1992..	103 458	59 421	168 752	112 509	193 844
1997 value of sales:					
Less than \$1,000 (see text)	816	494	65	101	156
farms..	\$1,000..	189	110	(D)	(D)
\$1,000 to \$2,499	822	485	93	87	157
farms..	\$1,000..	1 336	779	154	266
\$2,500 to \$4,999	743	490	89	68	96
farms..	\$1,000..	2 628	1 746	318	326
\$5,000 to \$9,999	797	498	127	68	104
farms..	\$1,000..	5 635	3 554	875	474
\$10,000 to \$19,999	764	467	147	57	93
farms..	\$1,000..	10 658	6 527	2 051	1 297
\$20,000 to \$24,999	225	138	44	18	25
farms..	\$1,000..	4 890	3 002	952	536
\$25,000 to \$39,999	383	247	78	15	43
farms..	\$1,000..	11 745	7 547	2 420	1 326
\$40,000 to \$49,999	152	94	42	7	9
farms..	\$1,000..	6 570	4 084	1 778	402
\$50,000 to \$99,999	323	192	67	24	40
farms..	\$1,000..	21 637	13 186	4 182	1 632
\$100,000 to \$249,999	229	114	58	10	47
farms..	\$1,000..	34 613	17 864	8 728	1 364
\$250,000 to \$499,999	105	48	37	2	18
farms..	\$1,000..	35 956	16 195	13 085	(D)
\$500,000 or more	114	52	33	11	18
farms..	\$1,000..	361 078	93 515	108 407	50 832
1992 value of sales:					
Less than \$1,000	1 004	673	63	91	177
farms..	\$1,000..	235	143	19	46
\$1,000 to \$2,499	786	445	127	84	130
farms..	\$1,000..	1 297	742	211	209
\$2,500 to \$4,999	754	476	86	66	126
farms..	\$1,000..	2 657	1 682	302	439
\$5,000 to \$9,999	715	430	116	59	110
farms..	\$1,000..	4 904	2 943	802	400
\$10,000 to \$19,999	698	436	131	48	83
farms..	\$1,000..	9 791	6 115	1 841	1 160
\$20,000 to \$24,999	165	90	34	11	30
farms..	\$1,000..	3 638	1 975	755	656
\$25,000 to \$39,999	376	204	91	33	48
farms..	\$1,000..	11 717	6 343	2 873	1 024
\$40,000 to \$49,999	108	60	31	8	9
farms..	\$1,000..	4 764	2 643	1 390	338
\$50,000 to \$99,999	291	159	76	14	42
farms..	\$1,000..	19 529	10 749	5 081	2 841
\$100,000 to \$249,999	221	91	72	9	49
farms..	\$1,000..	34 611	14 381	11 450	1 210
\$250,000 to \$499,999	105	46	31	3	25
farms..	\$1,000..	36 357	15 258	11 199	1 067
\$500,000 or more	113	47	34	11	21
farms..	\$1,000..	422 555	124 618	114 603	42 947
Sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	4 208	2 627	725	301	555
1992..	3 966	2 382	718	271	595
\$1,000, 1997..	401 411	129 018	103 477	52 832	116 084
1992..	453 410	158 360	98 312	43 454	153 285
Grains	farms, 1997..	—	—	—	—
1992..	—	—	—	—	—
\$1,000, 1997..	—	—	—	—	—
1992..	—	—	—	—	—
Corn for grain	farms, 1997..	—	—	—	—
1992..	—	—	—	—	—
\$1,000, 1997..	—	—	—	—	—
1992..	—	—	—	—	—
Wheat	farms, 1997..	—	—	—	—
1992..	—	—	—	—	—
\$1,000, 1997..	—	—	—	—	—
1992..	—	—	—	—	—
Soybeans	farms, 1997..	—	—	—	—
1992..	—	—	—	—	—
\$1,000, 1997..	—	—	—	—	—
1992..	—	—	—	—	—
Sorghum for grain	farms, 1997..	—	—	—	—
1992..	—	—	—	—	—
\$1,000, 1997..	—	—	—	—	—
1992..	—	—	—	—	—
Barley	farms, 1997..	—	—	—	—
1992..	—	—	—	—	—
\$1,000, 1997..	—	—	—	—	—
1992..	—	—	—	—	—
Oats	farms, 1997..	—	—	—	—
1992..	—	—	—	—	—
\$1,000, 1997..	—	—	—	—	—
1992..	—	—	—	—	—
Other grains	farms, 1997..	—	—	—	—
1992..	—	—	—	—	—
\$1,000, 1997..	—	—	—	—	—
1992..	—	—	—	—	—

Table 2. Market Value of Agricultural Products Sold and Farms by North American Industry Classification System: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Hawaii	Hawaii	Honolulu	Kauai	Maui
MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD—Con.					
Total sales (see text)—Con.					
Sales by commodity or commodity group—					
Con.					
Crops, including nursery and greenhouse crops—Con.					
Cotton and cottonseed .....	.. farms, 1997..	—	—	—	—
1992..	—	—	—	—	—
\$1,000, 1997..	—	—	—	—	—
1992..	—	—	—	—	—
Tobacco .....	.. farms, 1997..	—	—	—	—
1992..	—	—	—	—	—
\$1,000, 1997..	—	—	—	—	—
1992..	—	—	—	—	—
Hay, silage, and field seeds .....	.. farms, 1997..	7	3	2	—
1992..	9	4	—	1	4
\$1,000, 1997..	797	55	(D)	—	(D)
1992..	248	28	—	(D)	(D)
Vegetables, sweet corn, and melons .....	.. farms, 1997..	656	195	239	67
1992..	601	174	207	55	155
\$1,000, 1997..	33 702	7 627	12 901	801	12 374
1992..	29 540	7 758	(D)	(D)	13 742
Fruits, nuts, and berries .....	.. farms, 1997..	2 248	1 761	179	115
1992..	1 837	1 428	181	82	146
\$1,000, 1997..	174 573	69 614	(D)	9 454	(D)
1992..	158 769	59 540	35 714	2 851	60 664
Nursery and greenhouse crops .....	.. farms, 1997..	1 428	690	385	99
1992..	1 580	732	404	131	313
\$1,000, 1997..	83 159	46 463	25 642	1 653	9 401
1992..	81 495	43 244	25 606	1 643	11 003
Other crops .....	.. farms, 1997..	432	211	68	95
1992..	455	279	53	65	58
\$1,000, 1997..	109 180	5 259	2 357	40 925	60 638
1992..	183 357	47 791	(D)	38 584	(D)
Livestock, poultry, and their products .....	.. farms, 1997..	1 054	553	151	137
1992..	1 040	506	164	155	215
\$1,000, 1997..	95 524	39 094	39 488	4 642	12 301
1992..	98 644	29 233	52 215	5 713	11 483
Poultry and poultry products .....	.. farms, 1997..	90	40	25	5
1992..	98	46	26	10	20
\$1,000, 1997..	17 999	1 729	13 918	(D)	(D)
1992..	21 197	1 183	17 282	(D)	(D)
Dairy products .....	.. farms, 1997..	16	5	9	1
1992..	23	9	12	1	1
\$1,000, 1997..	29 058	4 822	(D)	(D)	(D)
1992..	31 570	4 307	(D)	(D)	(D)
Cattle and calves .....	.. farms, 1997..	660	389	40	98
1992..	699	378	55	118	133
\$1,000, 1997..	27 895	20 120	1 094	1 262	5 420
1992..	33 663	21 284	4 741	1 436	6 202
Hogs and pigs .....	.. farms, 1997..	190	57	66	20
1992..	200	59	70	22	49
\$1,000, 1997..	6 336	677	3 368	(D)	(D)
1992..	7 069	600	3 877	1 174	1 419
Sheep, lambs, and wool .....	.. farms, 1997..	54	44	3	2
1992..	41	31	2	2	6
\$1,000, 1997..	139	127	(D)	(D)	7
1992..	110	84	(D)	(D)	21
Other livestock and livestock products (see text) .....	.. farms, 1997..	231	115	36	30
1992..	182	78	36	25	43
\$1,000, 1997..	14 097	11 619	1 950	241	288
1992..	5 035	1 776	2 927	151	181
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM					
Oilseed and grain farming (1111)	2	2	—	—	—
Vegetable and melon farming (1112)	563	151	216	50	146
Fruit and tree nut farming (1113)	2 286	1 891	122	104	169
Greenhouse, nursery, and floriculture production (1114)	1 277	605	358	86	228
Other crop farming (1119)	354	181	38	91	44
Tobacco farming (11191)	—	—	—	—	—
Cotton farming (11192)	—	—	—	—	—
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	354	181	38	91	44
Beef cattle ranching and farming (112111)	561	333	30	82	116
Cattle feedlots (112112)	22	4	1	6	11
Dairy cattle and milk production (11212)	14	3	9	1	1
Hog and pig farming (1122)	152	38	61	17	36
Poultry and egg production (1123)	39	13	19	2	5
Sheep and goat farming (1124)	54	27	1	6	20
Animal aquaculture and other animal production (1125, 1129)	149	71	25	23	30

Table 3. Farm Production Expenses: 1997 and 1992

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Item	Hawaii	Hawaii	Honolulu	Kauai	Maui
Total farm production expenses					
farms, 1997..	5 471	3 319	879	467	806
1992..	5 336	3 157	892	437	850
\$1,000, 1997..	398 567	116 839	112 599	58 505	110 624
1992..	466 826	143 433	130 070	54 729	138 595
Average per farm	dollars, 1997..	72 851	35 203	128 099	125 278
1992..	87 486	45 433	145 818	125 238	137 251
Livestock and poultry purchased	farms, 1997..	479	249	61	106
1992..	478	236	88	51	103
\$1,000, 1997..	6 471	2 201	2 801	186	1 284
1992..	7 856	1 403	4 873	312	1 268
Feed for livestock and poultry	farms, 1997..	845	412	134	190
1992..	921	448	155	118	200
\$1,000, 1997..	35 749	6 837	22 107	2 116	4 689
1992..	37 060	6 267	23 841	2 562	4 389
Commercially mixed formula feeds	farms, 1997..	468	230	86	47
1992..	371	164	93	50	64
\$1,000, 1997..	22 850	5 991	13 146	1 610	2 103
1992..	22 286	4 476	14 216	2 059	1 534
Seeds, bulbs, plants, and trees	farms, 1997..	1 508	771	343	271
1992..	1 507	717	328	131	331
\$1,000, 1997..	10 348	2 592	5 073	109	2 573
1992..	12 655	4 852	2 966	1 239	3 598
Commercial fertilizer	farms, 1997..	4 051	2 636	635	497
1992..	4 028	2 521	681	285	561
\$1,000, 1997..	25 653	7 847	5 241	4 134	8 430
1992..	30 574	13 710	4 686	4 808	7 369
Agricultural chemicals	farms, 1997..	3 834	2 506	583	280
1992..	3 853	2 448	622	265	518
\$1,000, 1997..	17 187	4 195	4 324	2 748	5 920
Petroleum products	farms, 1997..	20 396	6 427	3 907	3 232
1992..	5 055	3 065	818	429	6 831
\$1,000, 1997..	4 831	2 844	813	402	743
1992..	16 335	4 549	2 532	4 480	4 774
18 110	6 575	3 745	3 745	2 549	5 241
Gasoline and gasohol	farms, 1997..	4 682	2 877	727	391
1992..	4 458	2 662	722	366	708
\$1,000, 1997..	7 084	2 860	1 322	1 473	1 428
Diesel fuel	farms, 1997..	7 537	2 931	1 614	1 207
1992..	1 884	972	368	217	327
\$1,000, 1997..	1 714	891	338	184	301
1992..	7 748	1 283	986	2 686	2 794
8 676	2 996	1 711	1 711	1 123	2 846
Natural gas	farms, 1997..	8	2	1	1
1992..	-	-	-	-	-
\$1,000, 1997..	69	(D)	(D)	(D)	(D)
1992..	-	-	-	-	-
LP gas, fuel oil, kerosene, motor oil, grease, etc.	farms, 1997..	3 164	1 862	555	284
1992..	2 935	1 725	498	239	473
\$1,000, 1997..	1 435	(D)	(D)	(D)	(D)
1992..	1 896	647	419	218	612
Electricity	farms, 1997..	2 067	1 172	428	169
1992..	1 938	1 026	451	144	317
\$1,000, 1997..	8 810	2 545	1 791	730	3 744
Hired farm labor	farms, 1997..	5 917	1 886	2 552	486
1992..	1 652	1 054	256	108	992
\$1,000, 1997..	1 447	850	257	97	234
1992..	150 682	40 918	40 232	27 061	42 470
178 788	49 500	45 432	45 432	19 993	63 863
Contract labor	farms, 1997..	679	494	64	27
1992..	665	465	68	25	94
\$1,000, 1997..	4 881	3 119	597	564	107
Repair and maintenance	farms, 1997..	6 406	3 214	869	601
1992..	4 020	2 425	640	342	(D)
\$1,000, 1997..	3 872	2 275	623	315	613
1992..	31 918	8 277	4 424	6 361	659
Customwork, machine hire, and rental of machinery and equipment.....	farms, 1997..	34 231	11 970	7 063	5 067
1992..	738	472	88	75	103
\$1,000, 1997..	775	478	77	68	152
1992..	2 718	1 057	354	465	842
4 395	2 320	914	914	(D)	(D)
Interest	farms, 1997..	1 036	645	159	74
1992..	1 048	627	193	58	158
\$1,000, 1997..	13 964	5 337	2 758	1 829	4 040
1992..	14 051	9 129	2 771	407	1 744
Interest paid on debt:					
Secured by real estate	farms, 1997..	598	389	63	45
1992..	603	381	100	25	97
\$1,000, 1997..	7 665	3 675	847	911	2 232
1992..	6 063	3 210	1 621	160	1 072
Not secured by real estate	farms, 1997..	523	310	107	33
1992..	535	300	107	34	73
\$1,000, 1997..	6 299	1 662	1 911	918	1 808
1992..	7 988	5 919	1 150	247	672
Cash rent	farms, 1997..	1 620	915	352	149
1992..	1 583	884	345	138	204
\$1,000, 1997..	11 923	3 865	3 645	2 275	2 138
Property taxes paid	farms, 1997..	15 249	3 239	6 235	3 284
1992..	4 166	2 608	549	356	653
\$1,000, 1997..	4 129	2 458	623	339	709
1992..	5 196	2 360	880	842	1 115
All other farm production expenses	farms, 1997..	6 696	2 362	1 635	975
1992..	4 841	2 889	814	410	724
\$1,000, 1997..	4 701	2 736	814	379	728
1992..	56 733	21 141	15 838	4 606	15 149
74 443	20 578	18 581	7 488	27 795	

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Item	Hawaii	Hawaii	Honolulu	Kauai	Maui
NET CASH RETURN¹					
Net cash return from agricultural sales for the farm unit (see text)	5 473	3 319	880	468	806
farms, 1997..	5 336	3 157	892	437	850
1992..	98 368	51 272	30 366	-1 031	17 761
\$1,000, 1997..	85 228	44 160	20 457	-5 562	26 173
1992..	17 973	15 448	34 506	-2 202	22 036
Average per farm	15 972	13 988	22 934	-12 729	30 791
Farms with net gains ²	3 449	2 140	639	249	421
number, 1997..	3 223	1 831	646	250	496
1992..	132 843	59 598	40 662	8 263	24 320
\$1,000, 1997..	105 335	49 906	22 809	3 911	28 708
1992..	38 517	27 850	63 634	33 186	57 767
Average per farm	32 682	27 256	35 308	15 646	57 879
Farms with net losses	2 024	1 179	241	219	385
number, 1997..	2 113	1 326	246	187	354
1992..	34 476	8 326	10 296	9 294	6 559
\$1,000, 1997..	20 107	5 746	2 352	9 474	2 535
1992..	17 033	7 062	42 724	42 438	17 037
Average per farm	9 516	4 334	9 561	50 662	7 161
GOVERNMENT PAYMENTS					
Total received	116	72	14	8	22
farms, 1997..	83	52	13	15	3
1992..	625	318	97	25	185
\$1,000, 1997..	358	219	(D)	75	(D)
Average per farm	5 384	4 411	6 927	3 171	8 391
dollars, 1997..	4 314	4 211	(D)	5 027	(D)
Amount from Conservation Reserve and Wetlands Reserve Programs	—	—	—	—	—
farms, 1997..	—	—	5	—	—
1992..	7	—	—	2	—
\$1,000, 1997..	—	—	—	—	—
1992..	3	—	(D)	(D)	—
Average per farm	—	—	(D)	—	—
dollars, 1997..	465	—	(D)	(D)	—
OTHER FARM-RELATED INCOME¹					
Gross before taxes and expenses	415	243	81	36	55
farms, 1997..	415	234	66	41	74
1992..	4 170	2 225	599	175	1 172
\$1,000, 1997..	5 712	2 067	719	744	2 183
Average per farm	10 047	9 155	7 390	4 860	21 301
dollars, 1997..	13 765	8 832	10 890	18 144	29 501
Customwork and other agricultural services	213	135	30	22	26
farms, 1997..	218	126	19	19	54
1992..	1 688	1 209	245	120	113
\$1,000, 1997..	1 917	954	220	72	671
Rental of farmland	140	69	39	11	21
farms, 1997..	185	94	47	21	23
1992..	2 063	714	295	35	1 020
\$1,000, 1997..	3 392	761	(D)	(D)	1 504
Sales of forest products, excluding Christmas trees and maple products ³	25	18	—	1	6
farms, 1997..	31	23	2	2	4
1992..	190	175	—	(D)	(D)
\$1,000, 1997..	318	304	(D)	(D)	4
Other farm-related income sources	67	38	18	3	8
farms, 1997..	28	18	3	3	4
1992..	229	127	59	(D)	(D)
\$1,000, 1997..	85	48	(D)	(D)	4
DIRECT SALES					
Value of agricultural products sold directly to individuals for human consumption (see text)	525	200	135	97	93
farms, 1997..	435	154	113	64	104
1992..	4 586	1 043	2 408	329	806
\$1,000, 1997..	2 469	446	1 452	123	447
Average per farm	8 735	5 216	17 837	3 390	8 663
dollars, 1997..	5 675	2 897	12 853	1 929	4 296
COMMODITY CREDIT CORPORATION LOANS					
Total	—	—	—	—	—
farms, 1997..	4	2	—	1	1
1992..	—	—	—	(D)	(D)
\$1,000, 1997..	—	—	—	—	—
1992..	(D)	(D)	—	(D)	(D)
Corn	—	—	—	—	—
farms, 1997..	—	—	—	—	—
1992..	—	—	—	—	—
\$1,000, 1997..	—	—	—	—	—
1992..	—	—	—	—	—
Wheat	—	—	—	—	—
farms, 1997..	—	—	—	—	—
1992..	—	—	—	—	—
\$1,000, 1997..	—	—	—	—	—
1992..	—	—	—	—	—
Soybeans	—	—	—	—	—
farms, 1997..	—	—	—	—	—
1992..	—	—	—	—	—
\$1,000, 1997..	—	—	—	—	—
1992..	—	—	—	—	—

See footnotes at end of table.

Table 4. Net Cash Return From Agricultural Sales, Government Payments, Other Farm-Related Income, Direct Sales, and Commodity Credit Corporation Loans: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Hawaii	Hawaii	Honolulu	Kauai	Maui
COMMODITY CREDIT CORPORATION LOANS—Con.					
Total—Con.					
Sorghum, barley, and oats					
farms, 1997..	—	—	—	—	—
1992..	—	—	—	—	—
\$1,000, 1997..	—	—	—	—	—
1992..	—	—	—	—	—
Cotton					
farms, 1997..	—	—	—	—	—
1992..	—	—	—	—	—
\$1,000, 1997..	—	—	—	—	—
1992..	—	—	—	—	—
Sunflower seed, flaxseed, safflower, canola, other rapeseed, and mustard seed					
farms, 1997..	—	—	—	—	—
1992..	—	—	—	—	—
\$1,000, 1997..	—	—	—	—	—
1992..	—	—	—	—	—
Peanuts, rice, and tobacco ⁴					
farms, 1997..	—	—	—	—	—
1992..	4	2	—	1	1
\$1,000, 1997..	—	—	—	—	—
1992..	(D)	(D)	—	(D)	(D)

¹Data are based on a sample of farms.

²Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.

³Data for 1992 include Christmas trees and maple products.

⁴Data for 1992 include CCC loans for rye and honey.

Table 5. Hired Farm Labor—Workers and Payroll: 1997

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Hawaii	Hawaii	Honolulu	Kauai	Maui
Hired farm labor					
farms..	1 652	1 054	256	108	234
workers..	12 465	5 703	2 737	1 452	2 573
\$1,000 payroll..	150 682	40 918	40 232	27 061	42 470
Farms with—					
1 worker	farms..	353	208	59	31
	workers..	353	208	59	31
2 workers	farms..	378	234	45	37
	workers..	756	468	90	74
3 or 4 workers	farms..	404	289	51	18
	workers..	1 388	991	177	62
5 to 9 workers	farms..	295	191	57	7
	workers..	1 862	1 185	388	42
10 workers or more	farms..	222	132	44	15
	workers..	8 106	2 851	2 023	1 243
Workers by days worked:					
150 days or more	farms..	766	405	186	57
	workers..	6 940	2 156	2 068	1 031
Farms with—					
1 worker	farms..	288	166	57	27
	workers..	288	166	57	27
2 workers	farms..	116	65	20	11
	workers..	232	130	40	22
3 or 4 workers	farms..	135	69	40	4
	workers..	456	232	136	16
5 to 9 workers	farms..	131	59	45	6
	workers..	837	380	293	35
10 workers or more	farms..	96	46	24	9
	workers..	5 127	1 248	1 542	931
Less than 150 days	farms..	1 364	910	172	90
	workers..	5 525	3 547	669	421
Farms with—					
1 worker	farms..	461	270	72	47
	workers..	461	270	72	47
2 workers	farms..	285	186	33	17
	workers..	570	372	66	34
3 or 4 workers	farms..	335	242	43	15
	workers..	1 119	811	136	51
5 to 9 workers	farms..	166	134	8	5
	workers..	994	811	48	31
10 workers or more	farms..	117	78	16	6
	workers..	2 381	1 283	347	258
Reported only workers working 150 days or more	farms..	288	144	84	18
	workers..	3 236	981	1 094	366
	\$1,000 payroll..	63 501	15 042	17 243	(D)
Reported only workers working less than 150 days	farms..	886	649	70	51
	workers..	2 920	2 298	232	100
	\$1,000 payroll..	3 403	2 394	577	(D)
Reported both—workers working 150 days or more and workers working less than 150 days	farms..	478	261	102	39
	150 days or more..	3 704	1 175	974	665
	less than 150 days..	2 605	1 249	437	321
	\$1,000 payroll..	83 778	23 482	22 412	15 591
					22 293

Table 6. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

All farms	Hawaii	Hawaii	Honolulu	Kauai	Maui
F FARMS AND LAND IN FARMS					
Farms number, 1997..	5 473	3 319	880	468	806
1992..	5 336	3 157	892	437	850
Land in farms acres, 1997..	1 439 071	870 012	79 927	197 042	292 090
1992..	1 588 843	926 607	91 998	214 452	355 786
Average size of farm acres, 1997..	263	262	91	421	362
1992..	298	294	103	491	419
Estimated market value of land and buildings ¹ farms, 1997..	5 473	3 319	880	468	806
1992..	5 336	3 157	892	437	850
\$1,000, 1997..	3 460 472	1 906 645	497 518	396 726	659 584
Average per farm dollars, 1997..	3 853 602	1 562 719	1 021 309	319 118	950 457
1992..	632 281	574 464	565 361	847 704	818 342
Average per acre dollars, 1997..	722 189	495 001	1 144 965	730 246	1 118 184
1992..	2 405	2 192	6 225	2 013	2 258
2 425	1 686	11 101	1 488		2 671
1997 farms by value group:					
\$1 to \$39,999	922	540	185	89	108
\$40,000 to \$69,999	526	313	118	38	57
\$70,000 to \$99,999	366	249	62	18	37
\$100,000 to \$149,999	584	383	98	40	63
\$150,000 to \$199,999	470	334	48	45	43
\$200,000 to \$499,999	1 677	1 050	242	130	255
\$500,000 to \$999,999	594	291	80	72	151
\$1,000,000 to \$1,999,999	196	85	28	20	63
\$2,000,000 to \$4,999,999	80	45	14	8	13
\$5,000,000 or more	58	29	5	8	16
Approximate land area acres, 1997..	4 102 494	2 578 064	384 117	398 388	741 925
Proportion in farms percent, 1997..	35.1	33.7	20.8	49.5	39.4
1997 size of farm:					
1 to 9 acres	farms..	3 456	2 062	664	262
acres..		12 232	7 776	1 949	993
10 to 49 acres	farms..	1 417	893	156	135
acres..		28 290	17 413	2 939	2 537
50 to 69 acres	farms..	122	76	8	18
acres..		6 742	4 217	(D)	(D)
70 to 99 acres	farms..	77	56	6	2
acres..		6 358	4 621	(D)	(D)
100 to 139 acres	farms..	75	54	8	9
acres..		8 464	5 959	1 029	1 017
140 to 179 acres	farms..	44	21	6	6
acres..		6 971	3 343	938	937
180 to 219 acres	farms..	24	10	5	5
acres..		(D)	1 983	(D)	1 013
220 to 259 acres	farms..	17	6	—	7
acres..		(D)	1 391	—	(D)
260 to 499 acres	farms..	98	55	12	10
acres..		32 962	17 527	4 093	3 410
500 to 999 acres	farms..	43	32	3	3
acres..		28 738	20 990	2 100	2 025
1,000 to 1,999 acres	farms..	33	16	3	6
acres..		45 095	21 722	3 905	8 654
2,000 acres or more	farms..	67	38	9	5
acres..		1 254 456	763 070	61 079	173 606
1992 size of farm:					
1 to 9 acres	farms..	3 410	1 960	696	249
acres..		(D)	7 487	2 018	(D)
10 to 49 acres	farms..	1 342	858	136	116
acres..		27 022	16 992	2 501	2 223
50 to 69 acres	farms..	122	79	6	13
acres..		6 875	4 419	329	724
70 to 99 acres	farms..	84	44	13	13
acres..		7 001	3 580	1 087	1 150
100 to 139 acres	farms..	61	42	8	3
acres..		6 989	4 713	989	336
140 to 179 acres	farms..	46	23	1	8
acres..		7 144	3 584	(D)	(D)
180 to 219 acres	farms..	38	13	6	12
acres..		7 433	2 557	1 189	2 359
220 to 259 acres	farms..	13	4	1	2
acres..		(D)	944	(D)	(D)
260 to 499 acres	farms..	82	57	10	4
acres..		28 396	18 941	3 690	1 452
500 to 999 acres	farms..	34	22	5	4
acres..		22 587	15 231	3 045	2 511
1,000 to 1,999 acres	farms..	31	15	2	4
acres..		43 878	21 611	(D)	(D)
2,000 acres or more	farms..	73	40	8	9
acres..		1 416 376	826 548	73 993	195 721

See footnotes at end of table.

Table 6. Farms, Land in Farms, Value of Land and Buildings, and Land Use: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

All farms	Hawaii	Hawaii	Honolulu	Kauai	Maui
LAND IN FARMS ACCORDING TO USE					
Total cropland					
farms, 1997..	4 882	3 035	777	386	684
1992..	4 735	2 893	764	345	733
acres, 1997..	292 107	102 991	29 237	(D)	(D)
1992..	293 371	116 068	43 587	(D)	(D)
Harvested cropland					
farms, 1997..	4 594	2 897	749	343	605
1992..	4 472	2 752	745	309	666
acres, 1997..	100 094	32 410	15 355	20 086	32 243
1992..	136 431	52 950	20 692	23 758	39 031
Cropland used only for pasture or grazing					
farms, 1997..	501	276	37	78	110
1992..	492	262	26	81	123
acres, 1997..	41 834	17 683	(D)	(D)	(D)
1992..	37 610	18 472	4 371	(D)	(D)
Other cropland					
farms, 1997..	1 052	593	146	140	173
1992..	1 048	637	145	93	173
acres, 1997..	150 179	52 898	(D)	(D)	29 090
1992..	119 330	44 646	18 524	19 431	36 729
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured					
farms, 1997..	142	75	20	23	24
1992..	146	84	21	14	27
acres, 1997..	2 153	568	616	357	612
1992..	2 887	504	(D)	36	(D)
Cropland on which all crops failed					
farms, 1997..	67	26	12	4	25
1992..	69	36	13	10	10
acres, 1997..	453	63	(D)	(D)	64
1992..	243	135	73	19	16
Cropland in cultivated summer fallow					
farms, 1997..	60	24	10	11	15
1992..	37	18	2	6	11
acres, 1997..	3 176	109	(D)	(D)	150
1992..	618	76	(D)	159	(D)
Cropland idle					
farms, 1997..	892	517	120	119	136
1992..	896	551	121	73	151
acres, 1997..	144 397	52 158	(D)	(D)	28 264
1992..	115 582	43 931	18 300	19 217	34 134
Total woodland					
farms, 1997..	213	153	8	19	33
1992..	279	185	18	27	49
acres, 1997..	108 704	75 821	209	(D)	(D)
1992..	109 391	79 319	1 094	(D)	(D)
Woodland pastured					
farms, 1997..	54	40	—	4	10
1992..	78	54	4	9	11
acres, 1997..	31 844	14 645	—	(D)	(D)
1992..	40 909	22 606	474	(D)	(D)
Woodland not pastured					
farms, 1997..	179	131	8	15	25
1992..	224	147	17	19	41
acres, 1997..	76 860	61 176	209	(D)	(D)
1992..	68 482	56 713	620	1 102	10 047
Other land					
farms, 1997..	2 618	1 527	368	272	451
1992..	2 510	1 452	366	236	456
acres, 1997..	1 038 260	691 200	50 481	96 297	200 282
1992..	1 186 081	731 220	47 317	149 743	257 801
Pastureland and rangeland other than cropland and woodland pastured					
farms, 1997..	688	368	51	103	166
1992..	713	386	64	101	162
acres, 1997..	898 737	633 000	21 737	91 179	152 821
1992..	942 174	649 365	20 599	86 624	185 586
Land in house lots, ponds, roads, wasteland, etc.					
farms, 1997..	2 224	1 322	334	217	351
1992..	2 060	1 209	324	168	359
acres, 1997..	139 523	58 200	28 744	5 118	47 461
1992..	243 907	81 855	26 718	63 119	72 215
Pastureland, all types					
farms, 1997..	1 163	633	81	175	274
1992..	1 186	638	90	180	278
acres, 1997..	972 415	665 328	(D)	(D)	168 463
1992..	1 020 693	690 443	25 444	107 042	197 764
Land under Conservation Reserve or Wetlands Reserve Programs					
farms, 1997..	—	—	—	—	—
1992..	10	—	7	3	—
acres, 1997..	—	—	—	—	—
1992..	57	—	49	8	—

¹Data are based on a sample of farms.

Table 7. Harvested Cropland by Size of Farm and Acres Harvested: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Farms with harvested cropland	Hawaii	Hawaii	Honolulu	Kauai	Maui
Farms.....	4 594	2 897	749	343	605
number, 1997..	4 472	2 752	745	309	666
1992..	100 094	32 410	15 355	20 086	32 243
acres harvested, 1997..	136 431	52 950	20 692	23 758	39 031
HARVESTED CROPLAND BY SIZE OF FARM					
1997 size of farm:					
1 to 9 acres	3 227	1 996	589	233	409
farms..	8 093	5 524	1 300	455	814
acres harvested..					
10 to 49 acres	1 111	741	130	85	155
farms..	9 916	6 772	1 261	506	1 377
acres harvested..					
50 to 69 acres	81	54	8	7	12
farms..	1 883	1 231	180	67	405
acres harvested..					
70 to 99 acres	41	33	2	—	6
farms..	1 380	1 216	(D)	—	(D)
acres harvested..					
100 to 139 acres.....	29	22	2	3	2
farms..	1 249	957	(D)	(D)	(D)
acres harvested..					
140 to 179 acres.....	15	8	3	1	3
farms..	1 061	640	201	(D)	(D)
acres harvested..					
180 to 219 acres.....	11	4	4	1	2
farms..	549	388	(D)	(D)	(D)
acres harvested..					
220 to 259 acres.....	8	3	—	3	2
farms..	(D)	392	—	(D)	(D)
acres harvested..					
260 to 499 acres.....	27	12	4	5	6
farms..	3 894	1 280	906	740	968
acres harvested..					
500 to 999 acres.....	12	10	—	1	1
farms..	2 395	(D)	—	(D)	(D)
acres harvested..					
1,000 to 1,999 acres	7	3	1	1	2
farms..	(D)	(D)	(D)	(D)	(D)
acres harvested..					
2,000 acres or more.....	25	11	6	3	5
farms..	66 496	11 612	10 837	16 464	27 583
acres harvested..					
1992 size of farm:					
1 to 9 acres	3 151	1 883	605	218	445
farms..	7 913	5 267	1 284	460	902
acres harvested..					
10 to 49 acres	1 070	716	117	65	172
farms..	9 663	6 432	1 151	448	1 632
acres harvested..					
50 to 69 acres	81	57	5	6	13
farms..	1 920	1 296	102	141	381
acres harvested..					
70 to 99 acres	37	23	5	3	6
farms..	1 186	793	100	117	176
acres harvested..					
100 to 139 acres.....	24	18	3	1	2
farms..	1 225	1 148	49	(D)	(D)
acres harvested..					
140 to 179 acres.....	27	16	—	3	8
farms..	1 785	(D)	—	(D)	877
acres harvested..					
180 to 219 acres.....	13	4	3	4	2
farms..	687	(D)	(D)	(D)	(D)
acres harvested..					
220 to 259 acres.....	5	2	—	1	2
farms..	(D)	(D)	—	(D)	(D)
acres harvested..					
260 to 499 acres.....	16	9	1	2	4
farms..	3 016	1 660	(D)	(D)	704
acres harvested..					
500 to 999 acres.....	8	6	—	—	2
farms..	1 001	(D)	—	(D)	(D)
acres harvested..					
1,000 to 1,999 acres	9	6	—	—	3
farms..	(D)	4 285	—	(D)	(D)
acres harvested..					
2,000 acres or more.....	31	12	6	6	7
farms..	102 845	30 353	17 616	21 677	33 199
acres harvested..					
HARVESTED CROPLAND BY ACRES HARVESTED					
1997 acres harvested:					
1 to 9 acres	3 980	2 486	667	308	519
farms..	11 270	7 602	1 686	762	1 220
acres..					
10 to 19 acres	370	260	48	22	40
farms..	4 711	3 316	602	281	512
acres..					
20 to 29 acres	87	53	16	1	17
farms..	(D)	(D)	362	(D)	(D)
acres..					
30 to 49 acres	59	39	7	1	12
farms..	2 158	1 437	(D)	(D)	419
acres..					
50 to 99 acres	44	33	2	2	7
farms..	2 879	2 120	(D)	(D)	462
acres..					
100 to 199 acres.....	19	13	2	2	2
farms..	2 325	1 569	(D)	(D)	(D)
acres..					
200 to 499 acres.....	18	7	4	3	4
farms..	5 846	2 200	1 266	968	1 412
acres..					
500 to 999 acres.....	2	2	—	—	—
farms..	(D)	(D)	—	—	—
acres..					
1,000 acres or more.....	15	4	3	4	4
farms..	67 461	11 492	10 789	17 598	27 582
acres..					
1992 acres harvested:					
1 to 9 acres	3 857	2 345	676	272	564
farms..	10 838	7 246	1 601	687	1 304
acres..					
10 to 19 acres	366	262	45	17	42
farms..	4 682	3 349	593	200	540
acres..					
20 to 29 acres	90	54	10	4	22
farms..	2 118	1 281	221	97	519
acres..					
30 to 49 acres	58	32	7	6	13
farms..	2 164	1 198	270	236	460
acres..					
50 to 99 acres	39	29	1	1	8
farms..	2 479	1 864	(D)	(D)	(D)
acres..					
100 to 199 acres.....	24	14	2	2	6
farms..	(D)	(D)	(D)	(D)	832
acres..					
200 to 499 acres.....	11	6	—	1	4
farms..	3 321	1 799	—	(D)	(D)
acres..					
500 to 999 acres.....	3	2	—	—	1
farms..	(D)	(D)	—	—	(D)
acres..					
1,000 acres or more.....	24	8	4	6	6
farms..	105 401	32 951	17 577	21 677	33 196
acres..					

Table 8. Irrigation: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Farms with irrigation	Hawaii	Hawaii	Honolulu	Kauai	Maui
Farms number, 1997..	2 241	857	629	275	480
1992..	2 220	842	579	258	541
Land in irrigated farms acres, 1997..	388 054	61 313	56 748	127 815	142 178
1992..	481 316	93 578	74 502	144 540	168 696
Harvested cropland farms, 1997..	2 191	848	619	264	460
1992..	2 182	830	568	251	533
acres, 1997..	80 218	13 691	14 927	19 895	31 705
1992..	103 885	22 242	20 198	23 579	37 866
Other cropland, excluding cropland pastured farms, 1997..	574	198	123	113	140
1992..	555	224	115	79	137
acres, 1997..	108 761	12 015	(D)	(D)	28 886
1992..	92 922	19 416	18 255	19 347	35 904
Pastureland, excluding woodland pastured farms, 1997..	248	84	30	55	79
1992..	276	98	28	51	99
acres, 1997..	108 964	16 225	(D)	(D)	39 950
1992..	114 975	35 794	(D)	(D)	28 096
Irrigated land acres, 1997..	76 971	7 425	16 303	18 212	35 031
1992..	134 338	13 013	27 196	32 580	61 549
Harvested cropland farms, 1997..	2 181	845	616	262	458
1992..	2 177	827	568	251	531
acres, 1997..	70 442	7 193	14 740	17 780	30 729
1992..	83 130	(D)	(D)	20 623	35 056
Pastureland and other land..... farms, 1997..	124	24	25	36	39
1992..	118	38	24	23	33
acres, 1997..	6 529	232	1 563	432	4 302
1992..	51 208	(D)	(D)	11 957	26 493
1997 irrigated acres by size of farm:					
1 to 9 acres farms..	1 538	573	488	171	306
acres irrigated..	3 094	1 062	1 100	334	598
10 to 49 acres farms..	553	231	110	78	134
acres irrigated..	3 864	1 071	1 033	541	1 219
50 to 69 acres farms..	46	20	6	8	12
acres irrigated..	945	318	160	93	374
70 to 99 acres farms..	15	8	2	—	5
acres irrigated..	328	171	(D)	—	(D)
100 to 139 acres..... farms..	17	8	4	3	2
acres irrigated..	516	187	76	(D)	(D)
140 to 179 acres..... farms..	10	3	3	2	2
acres irrigated..	679	(D)	201	(D)	(D)
180 to 219 acres..... farms..	10	3	4	1	2
acres irrigated..	(D)	(D)	(D)	(D)	(D)
220 to 259 acres..... farms..	3	—	—	1	2
acres irrigated..	(D)	—	—	(D)	(D)
260 to 499 acres..... farms..	18	3	6	5	4
acres irrigated..	2 586	(D)	969	(D)	846
500 to 999 acres..... farms..	8	4	—	1	3
acres irrigated..	3 004	(D)	—	(D)	1 762
1,000 to 1,999 acres farms..	6	—	1	2	3
acres irrigated..	1 742	—	(D)	(D)	38
2,000 acres or more..... farms..	17	4	5	3	5
acres irrigated..	59 669	(D)	(D)	14 591	29 524
1992 irrigated acres by size of farm:					
1 to 9 acres farms..	1 539	547	455	176	361
acres irrigated..	3 115	1 101	981	347	686
10 to 49 acres farms..	527	238	95	55	139
acres irrigated..	4 072	1 337	872	421	1 442
50 to 69 acres farms..	40	20	3	6	11
acres irrigated..	936	355	97	118	366
70 to 99 acres farms..	20	8	4	3	5
acres irrigated..	497	170	98	117	112
100 to 139 acres..... farms..	13	4	5	2	2
acres irrigated..	(D)	168	93	(D)	(D)
140 to 179 acres..... farms..	19	10	1	3	5
acres irrigated..	1 093	457	(D)	(D)	557
180 to 219 acres..... farms..	8	—	5	3	—
acres irrigated..	393	—	(D)	(D)	—
220 to 259 acres..... farms..	4	1	—	1	2
acres irrigated..	(D)	(D)	—	(D)	(D)
260 to 499 acres..... farms..	11	3	4	1	3
acres irrigated..	1 592	(D)	376	(D)	(D)
500 to 999 acres..... farms..	3	1	—	1	1
acres irrigated..	(D)	(D)	—	(D)	(D)
1,000 to 1,999 acres farms..	8	2	1	1	4
acres irrigated..	869	(D)	(D)	(D)	(D)
2,000 acres or more..... farms..	28	8	6	6	8
acres irrigated..	120 609	9 064	24 397	30 296	56 852

Table 9. Machinery and Equipment on Place: 1997 and 1992

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

All farms	Hawaii	Hawaii	Honolulu	Kauai	Maui
VALUE OF MACHINERY AND EQUIPMENT					
Estimated market value of all machinery and equipment	5 471	3 319	880	468	804
1992..	5 332	3 155	892	437	848
\$1,000, 1997..	211 775	73 008	29 260	37 960	71 547
1992..	283 699	90 288	46 044	48 030	99 337
Average per farm	38 709	21 997	33 250	81 111	88 989
dollars, 1997..	53 207	28 617	51 619	109 908	117 143
Farms by value group:					
\$1 to \$9,999	2 523	1 590	373	189	371
1992..	2 205	1 407	266	163	369
\$10,000 to \$19,999	1 217	746	203	105	163
1992..	1 327	803	208	114	202
\$20,000 to \$29,999	680	401	103	71	105
1992..	821	519	147	50	105
\$30,000 to \$49,999	514	289	111	42	72
1992..	543	237	170	78	58
\$50,000 to \$69,999	191	120	27	20	24
1992..	165	85	33	10	37
\$70,000 to \$99,999	124	60	18	20	26
1992..	101	46	21	6	28
\$100,000 to \$199,999	133	74	27	13	19
1992..	95	37	28	6	24
\$200,000 to \$499,999	65	32	13	2	18
1992..	37	9	10	2	16
\$500,000 or more	24	7	5	6	6
1992..	38	12	9	8	9
SELECTED MACHINERY AND EQUIPMENT					
Motortrucks, including pickups	4 984	3 101	754	402	727
farms, 1997..	4 762	2 877	768	386	731
number, 1997..	9 168	4 913	1 497	882	1 876
1992..	9 820	4 882	1 805	1 020	2 113
Wheel tractors	2 837	1 490	551	354	442
farms, 1997..	2 896	1 544	558	288	506
number, 1997..	4 793	2 240	950	689	914
1992..	5 470	2 500	1 160	717	1 093
Less than 40 horsepower (PTO)	2 047	1 127	364	231	325
1992..	2 385	1 329	431	231	394
number, 1997..	2 767	1 425	553	343	446
1992..	3 233	1 637	650	367	579
40 horsepower (PTO) or more	1 158	536	257	173	192
1992..	1 201	550	295	140	216
number, 1997..	2 026	815	397	346	468
1992..	2 237	863	510	350	514
40 to 99 horsepower (PTO)	935	440	196	138	161
number, 1997..	1 450	680	279	220	271
100 horsepower (PTO) or more	288	120	83	47	38
number, 1997..	576	135	118	126	197
Grain and bean combines	17	8	—	6	3
farms, 1997..	—	—	—	—	—
number, 1997..	25	10	—	11	4
Cotton pickers and strippers	—	—	—	—	—
farms, 1997..	—	—	—	—	—
number, 1997..	—	—	—	—	—
Mower conditioners	—	—	—	—	—
farms, 1997..	—	—	—	—	—
number, 1997..	—	—	—	—	—
Pickup balers	15	12	2	—	1
farms, 1997..	10	5	—	1	4
number, 1997..	19	14	(D)	—	(D)
1992..	12	6	(D)	—	(D)
1997 INVENTORY					
Manufactured 1993 to 1997:					
Motortrucks, including pickups	1 390	848	212	128	202
number..	2 135	1 073	379	224	459
Wheel tractors	farms..	629	336	117	84
number..	843	421	164	135	123
Less than 40 horsepower (PTO)	farms..	425	235	69	60
number..	495	267	84	76	68
40 horsepower (PTO) or more	farms..	232	110	60	30
number..	348	154	80	59	55
40 to 99 horsepower (PTO)	farms..	189	94	40	26
number..	268	135	53	40	40
100 horsepower (PTO) or more	farms..	56	18	23	9
number..	80	19	27	19	15
Grain and bean combines	3	2	—	—	1
farms..	3	(D)	—	—	(D)
Cotton pickers and strippers	—	—	—	—	—
farms..	—	—	—	—	—
Mower conditioners	—	—	—	—	—
farms..	—	—	—	—	—
Pickup balers	7	5	1	—	1
farms..	7	(D)	(D)	—	(D)
Manufactured prior to 1993:					
Motortrucks, including pickups	4 171	2 582	632	326	631
number..	7 033	3 840	1 118	658	1 417
Wheel tractors	farms..	2 388	1 223	465	395
number..	3 950	1 819	786	554	791
Less than 40 horsepower (PTO)	farms..	1 690	910	310	182
number..	2 272	1 158	469	267	378
40 horsepower (PTO) or more	farms..	1 002	456	211	160
number..	1 678	661	317	287	413
Grain and bean combines	17	8	—	6	3
farms..	22	(D)	—	11	(D)
Cotton pickers and strippers	—	—	—	—	—
farms..	—	—	—	—	—
Mower conditioners	—	—	—	—	—
farms..	—	—	—	—	—
Pickup balers	9	7	2	—	—
farms..	12	(D)	(D)	—	—

Table 10. Agricultural Chemicals Used, Including Fertilizer: 1997 and 1992

[Data are based on a sample of farms. For meaning of abbreviations and symbols, see introductory text]

Chemicals used	Hawaii	Hawaii	Honolulu	Kauai	Maui
Commercial fertilizer					
farms, 1997..	3 974	2 585	623	278	488
1992..	3 931	2 454	648	281	548
acres on which used, 1997..	133 927	32 936	16 242	32 415	52 334
1992..	200 723	70 589	30 899	35 153	64 082
Cropland fertilized, except pastureland					
farms, 1997..	3 900	2 540	621	271	468
1992..	3 834	2 393	644	266	531
acres on which used, 1997..	130 267	(D)	(D)	32 285	52 168
1992..	187 964	61 627	(D)	(D)	61 641
Pastureland and rangeland fertilized.....					
farms, 1997..	105	67	3	12	23
1992..	144	87	6	28	23
acres on which used, 1997..	3 660	(D)	(D)	130	166
1992..	12 759	8 962	(D)	(D)	2 441
Sprays, dusts, granules, fumigants, etc., to control—					
Insects on hay and other crops					
farms, 1997..	1 604	867	394	104	239
1992..	1 790	943	434	105	308
acres on which used, 1997..	34 673	8 939	14 615	3 174	7 945
1992..	53 593	13 282	(D)	(D)	16 588
Nematodes in crops					
farms, 1997..	350	226	43	25	56
1992..	489	318	56	18	97
acres on which used, 1997..	11 086	1 540	(D)	(D)	4 581
1992..	15 587	1 347	(D)	(D)	8 764
Diseases in crops and orchards.....					
farms, 1997..	1 033	589	211	66	167
1992..	1 018	582	194	65	177
acres on which used, 1997..	33 343	4 868	6 575	(D)	(D)
1992..	21 036	8 240	1 730	617	10 449
Weeds, grass, or brush in crops and pasture					
farms, 1997..	2 685	1 844	342	198	301
1992..	2 820	1 884	362	203	371
acres on which used, 1997..	122 576	30 378	15 246	33 849	43 103
1992..	178 422	78 504	20 695	38 535	40 688
Chemicals used on crops to control growth, thin fruit, or defoliate					
farms, 1997..	184	116	26	19	23
1992..	157	86	27	11	33
acres on which used, 1997..	15 184	916	(D)	(D)	(D)
1992..	40 292	(D)	15 169	8 654	(D)

Table 11. Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Hawaii	Hawaii	Honolulu	Kauai	Maui
F FARMS					
Land in farms	5 473	3 319	880	468	806
1992..	5 336	3 157	892	437	850
acres, 1997..	1 439 071	870 012	79 927	197 042	292 090
1992..	1 588 843	926 607	91 998	214 452	355 786
Harvested cropland	4 594	2 897	749	343	605
1992..	4 472	2 752	745	309	666
acres, 1997..	100 094	32 410	15 355	20 086	32 243
1992..	136 431	52 950	20 692	23 758	39 031
T TENURE OF OPERATOR					
Full owners	2 980	1 859	416	245	460
1992..	3 001	1 796	465	237	503
acres, 1997..	222 410	68 306	(D)	(D)	81 616
1992..	277 035	81 871	17 519	59 508	118 137
Harvested cropland	2 583	1 654	347	195	387
1992..	2 600	1 603	395	176	426
acres, 1997..	11 777	8 645	851	964	1 317
1992..	37 446	24 606	4 089	948	7 803
Part owners	707	445	56	69	137
1992..	698	423	58	58	159
acres, 1997..	992 075	638 486	(D)	(D)	188 649
1992..	1 012 435	655 149	54 765	76 654	225 867
Owned land in farms	505 454	326 689	(D)	(D)	140 909
1992..	535 633	364 581	(D)	(D)	141 136
Rented land in farms	486 621	311 797	(D)	(D)	47 740
1992..	476 802	290 568	(D)	(D)	84 731
Harvested cropland	510	347	51	33	79
1992..	511	335	51	31	94
acres, 1997..	70 178	13 909	10 468	16 739	29 062
1992..	75 868	18 737	14 952	13 423	28 756
Tenants	1 786	1 015	408	154	209
1992..	1 637	938	369	142	188
acres, 1997..	224 586	163 220	27 126	12 415	21 825
1992..	299 373	189 587	19 714	78 290	11 782
Harvested cropland	1 501	896	351	115	139
1992..	1 361	814	299	102	146
acres, 1997..	18 139	9 856	4 036	2 383	1 864
1992..	23 117	9 607	1 651	9 387	2 472
OPERATOR CHARACTERISTICS					
Operators by place of residence:					
On farm operated	3 196	1 930	463	267	536
1992..	3 213	1 867	513	256	577
Not on farm operated	1 810	1 077	346	172	215
1992..	1 695	1 038	301	137	219
Not reported	467	312	71	29	55
1992..	428	252	78	44	54
Operators by principal occupation:					
Farming	3 052	1 830	595	255	372
1992..	2 926	1 663	587	220	456
Other	2 421	1 489	285	213	434
1992..	2 410	1 494	305	217	394
Operators by days worked off farm:					
None	2 148	1 231	448	179	290
1992..	1 961	1 079	425	159	298
Any	2 827	1 771	335	266	455
1992..	2 864	1 785	355	242	482
1 to 49 days	395	252	52	32	59
1992..	372	248	47	22	55
50 to 99 days	254	171	29	21	33
1992..	294	215	30	18	31
100 to 149 days	283	187	25	31	40
1992..	334	200	45	27	62
150 to 199 days	329	221	33	29	46
1992..	377	251	31	24	71
200 days or more	1 566	940	196	153	277
1992..	1 487	871	202	151	263
Not reported	498	317	97	23	61
1992..	511	293	112	36	70
Operators by years on present farm:					
2 years or less	419	272	72	33	42
1992..	358	227	58	29	44
3 or 4 years	452	298	77	30	47
1992..	673	404	88	45	136
5 to 9 years	1 073	647	148	107	171
1992..	1 204	750	201	82	171
10 years or more	2 430	1 419	391	214	406
1992..	2 136	1 209	369	198	360
Average years on present farm	14.1	13.8	14.8	14.8	14.3
1992..	13.2	12.8	13.9	14.4	13.1
Not reported	1 099	683	192	84	140
1992..	965	567	176	83	139

Table 11. Tenure and Characteristics of Operator and Type of Organization: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Characteristics	Hawaii	Hawaii	Honolulu	Kauai	Maui
OPERATOR CHARACTERISTICS—					
Con.					
Operators by age group:					
Under 25 years	1997..	31	20	3	1
	1992..	24	15	3	4
25 to 34 years	1997..	227	144	38	21
	1992..	362	237	54	27
35 to 44 years	1997..	1 045	641	130	92
	1992..	1 309	761	184	105
45 to 54 years	1997..	1 663	975	276	142
	1992..	1 188	659	205	103
55 to 59 years	1997..	547	319	85	36
	1992..	444	292	66	36
60 to 64 years	1997..	486	306	78	43
	1992..	530	335	99	34
65 to 69 years	1997..	463	304	78	36
	1992..	589	340	124	51
70 years and over	1997..	1 011	610	192	97
	1992..	890	518	157	77
Average age	1997..	55.0	55.0	56.5	55.7
	1992..	53.8	53.7	55.2	54.1
Operators by sex:					
Male	farms, 1997..	4 551	2 752	721	397
	1992..	4 536	2 680	735	384
	acres, 1997..	1 380 371	838 602	73 405	193 018
	1992..	1 511 024	896 409	86 858	209 636
Female	farms, 1997..	922	567	159	71
	1992..	800	477	157	53
	acres, 1997..	58 700	31 410	6 522	4 024
	1992..	77 819	30 198	5 140	4 816
TYPE OF ORGANIZATION					
Individual or family (sole proprietorship)	farms, 1997..	4 583	2 827	680	397
	1992..	4 425	2 659	687	369
	acres, 1997..	279 198	166 133	17 826	63 297
	1992..	244 219	113 696	13 056	64 004
Partnership	farms, 1997..	328	202	56	26
	1992..	379	231	70	26
	acres, 1997..	(D)	52 113	3 654	(D)
	1992..	147 620	114 512	8 841	(D)
Corporation:					
Family held	farms, 1997..	384	198	103	27
	1992..	341	170	105	20
	acres, 1997..	380 168	(D)	23 874	(D)
	1992..	419 948	249 756	(D)	(D)
Other than family held	farms, 1997..	113	55	29	101 236
	1992..	115	58	19	90 740
	acres, 1997..	554 404	325 406	(D)	13
	1992..	427 756	102 273	52 566	26
Other—cooperative, estate or trust, institutional, etc.	farms, 1997..	65	37	12	123 312
	1992..	76	39	11	192 428
	acres, 1997..	(D)	(D)	(D)	14
	1992..	349 300	346 370	(D)	16
				(D)	980
				(D)	(D)

Table 12. Farms With Sales of \$10,000 or More: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Item	Hawaii	Hawaii	Honolulu	Kauai	Maui
F FARMS AND LAND IN FARMS					
Land in farms	2 295	1 352	506	144	293
1992..	2 077	1 133	500	137	307
acres, 1997..	1 312 108	785 645	75 506	189 533	261 424
1992..	1 513 440	880 883	86 054	205 411	341 092
Average size of farm	acres, 1997..	572	581	149	892
1992..	729	777	172	1 499	1 111
Total cropland	farms, 1997..	2 089	1 250	446	130
1992..	1 865	1 039	428	118	280
acres, 1997..	237 334	60 645	28 129	80 217	68 343
1992..	268 555	101 956	41 650	42 882	82 067
Harvested cropland	farms, 1997..	2 037	1 233	437	121
1992..	1 814	1 014	419	113	268
acres, 1997..	93 012	27 226	14 798	19 550	31 438
1992..	128 024	46 860	20 111	22 904	38 149
Irrigated land	farms, 1997..	1 165	436	393	112
1992..	1 103	406	359	107	231
acres, 1997..	74 149	6 591	15 888	17 746	33 924
1992..	131 192	11 937	26 812	31 630	60 813
M MARKET VALUE OF AGRICULTURAL PRODUCTS SOLD					
Total sales (see text)	\$1,000, 1997..	487 147	161 922	141 602	56 598
1992..	542 961	182 082	149 192	48 371	127 025
Average per farm	dollars, 1997..	212 265	119 765	279 847	393 042
1992..	261 416	160 708	298 384	353 075	163 315
1997 sales by commodity or commodity group:					
Crops, including nursery and greenhouse crops	farms..	2 034	1 230	437	121
\$1,000..	393 361	123 757	102 301	52 194	246
Grains	farms..	—	—	—	—
\$1,000..	—	—	—	—	—
Corn for grain	farms..	—	—	—	—
\$1,000..	—	—	—	—	—
Wheat	farms..	—	—	—	—
\$1,000..	—	—	—	—	—
Soybeans	farms..	—	—	—	—
\$1,000..	—	—	—	—	—
Sorghum for grain	farms..	—	—	—	—
\$1,000..	—	—	—	—	—
Barley	farms..	—	—	—	—
\$1,000..	—	—	—	—	—
Oats	farms..	—	—	—	—
\$1,000..	—	—	—	—	—
Other grains	farms..	—	—	—	—
\$1,000..	—	—	—	—	—
Cotton and cottonseed	farms..	—	—	—	—
\$1,000..	—	—	—	—	—
Tobacco	farms..	—	—	—	—
\$1,000..	—	—	—	—	—
Hay, silage, and field seeds	farms..	7	3	2	2
\$1,000..	(D)	55	(D)	—	(D)
Vegetables, sweet corn, and melons	farms..	386	97	167	26
\$1,000..	32 718	7 312	12 561	668	96
Fruits, nuts, and berries	farms..	963	773	100	39
\$1,000..	(D)	66 200	(D)	9 325	(D)
Nursery and greenhouse crops	farms..	763	372	233	34
\$1,000..	80 731	45 292	25 045	1 400	124
Other crops	farms..	243	116	41	59
\$1,000..	108 517	4 899	2 281	40 800	27
Livestock, poultry, and their products	farms..	375	194	87	32
\$1,000..	93 787	38 165	39 301	4 404	62
Poultry and poultry products	farms..	42	19	14	3
\$1,000..	17 950	1 710	13 895	(D)	6
Dairy products	farms..	16	5	9	1
\$1,000..	29 058	4 822	(D)	(D)	(D)
Cattle and calves	farms..	212	128	27	22
\$1,000..	26 786	19 449	1 058	1 107	35
Hogs and pigs	farms..	84	21	36	4
\$1,000..	6 066	587	(D)	(D)	23
Sheep, lambs, and wool	farms..	17	13	—	1
\$1,000..	112	101	—	(D)	3
Other livestock and livestock products (see text)	farms..	104	56	22	10
\$1,000..	13 816	11 495	1 920	194	16
FARM PRODUCTION EXPENSES ¹					
Total farm production expenses	farms, 1997..	2 295	1 352	506	144
1992..	2 077	1 133	500	137	293
\$1,000, 1997..	384 375	108 453	111 061	57 033	307
1992..	452 137	135 913	128 222	51 793	107 829
1997 farm production expenses:					
Livestock and poultry purchased	farms..	197	105	44	15
\$1,000..	5 996	2 009	2 786	91	33
Feed for livestock and poultry	farms..	315	148	78	34
\$1,000..	35 104	6 613	21 978	2 056	55
Commercially mixed formula feeds	farms..	198	88	57	21
\$1,000..	22 581	5 870	13 082	1 588	32
Seeds, bulbs, plants, and trees	farms..	869	428	237	50
\$1,000..	10 144	2 474	5 048	89	154
Commercial fertilizer	farms..	1 920	1 174	406	113
\$1,000..	24 552	7 046	5 149	4 041	227
Agricultural chemicals	farms..	1 844	1 135	370	116
\$1,000..	16 435	3 688	4 257	2 660	223
					5 830

See footnotes at end of table.

Table 12. Farms With Sales of \$10,000 or More: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Hawaii	Hawaii	Honolulu	Kauai	Maui
FARM PRODUCTION EXPENSES¹—					
Con.					
1997 farm production expenses—Con.					
Petroleum products	2 227	1 311	491	139	286
farms..	14 889	3 744	2 347	4 308	4 489
Electricity	1 213	657	312	81	163
farms..	8 510	2 386	1 733	700	3 692
Hired farm labor	1 132	702	218	65	147
farms..	149 571	40 236	40 188	26 996	42 151
Contract labor	407	291	49	17	50
farms..	4 487	2 814	587	551	535
Repair and maintenance	1 991	1 159	441	131	260
farms..	30 105	7 217	4 219	6 183	12 486
Customwork, machine hire, and rental of machinery and equipment.....	416	263	60	43	50
farms..	2 479	891	339	444	805
Interest	740	439	142	51	108
farms..	12 729	4 544	2 699	1 736	3 750
Cash rent	1 022	591	252	72	107
farms..	11 162	3 456	3 473	2 192	2 042
Property taxes	1 649	1 009	309	101	230
farms..	3 498	1 449	674	579	796
All other farm production expenses.....	2 285	1 346	506	143	290
farms..	54 713	19 886	15 583	4 409	14 835
NET CASH RETURN¹					
Net cash return from agricultural sales for the farm unit (see text)					
farms, 1997..	2 295	1 352	506	144	293
1992..	2 077	1 133	500	137	307
\$1,000, 1997..	102 772	53 469	30 542	-435	19 196
1992..	90 824	46 170	20 970	-3 422	27 106
Average per farm	dollars, 1997..	44 781	39 548	60 359	65 516
	1992..	43 728	40 750	41 941	88 292
Farms with net gains ²	number, 1997..	1 986	1 199	435	120
	1992..	1 797	975	442	117
	\$1,000, 1997..	129 539	57 447	40 151	(D)
	1992..	102 326	48 083	22 320	3 676
Average per farm	dollars, 1997..	65 226	47 913	92 302	28 247
	1992..	56 943	49 316	50 499	31 421
Farms with net losses	number, 1997..	309	153	71	24
	1992..	280	158	58	20
	\$1,000, 1997..	26 767	3 978	9 610	(D)
	1992..	11 503	1 913	1 350	7 098
Average per farm	dollars, 1997..	86 624	26 002	135 346	1 141
	1992..	41 080	12 110	23 275	354 905
25 935					
GOVERNMENT PAYMENTS					
Total received	farms, 1997..	74	43	11	7
	1992..	46	33	7	6
	\$1,000, 1997..	534	249	(D)	(D)
	1992..	247	159	38	50
Average per farm	dollars, 1997..	7 223	5 796	(D)	(D)
	1992..	5 361	4 811	5 405	8 330
12 822					
Amount from Conservation Reserve and Wetlands Reserve Programs	farms, 1997..	—	—	—	—
	1992..	3	—	2	1
	\$1,000, 1997..	—	—	—	—
	1992..	1	—	(D)	(D)
Average per farm	dollars, 1997..	—	—	—	—
	1992..	205	—	(D)	(D)
—					
F FARMS BY SIZE					
1 to 9 acres	1997..	1 205	684	336	60
	1992..	1 052	502	357	64
10 to 49 acres	1997..	744	465	126	47
	1992..	683	422	105	39
50 to 69 acres	1997..	71	45	7	6
	1992..	59	41	3	7
70 to 99 acres	1997..	34	25	3	1
	1992..	33	18	5	4
100 to 139 acres	1997..	30	19	6	3
	1992..	34	22	7	1
140 to 179 acres	1997..	23	10	4	3
	1992..	25	11	1	4
180 to 219 acres	1997..	12	6	1	3
	1992..	12	9	2	1
220 to 259 acres	1997..	9	5	—	1
	1992..	3	2	—	—
260 to 499 acres	1997..	50	25	9	6
	1992..	50	34	7	1
500 to 999 acres	1997..	25	17	2	3
	1992..	26	19	3	2
1,000 to 1,999 acres	1997..	28	15	3	6
	1992..	28	14	2	4
2,000 acres or more	1997..	64	36	9	5
	1992..	72	39	8	9
14					
16					
VALUE OF LAND AND BUILDINGS¹					
Estimated market value of land and buildings:					
Average per farm	dollars, 1997..	1 134 997	1 029 987	848 230	2 144 384
	1992..	1 465 522	992 043	1 872 794	1 455 955
Average per acre	dollars, 1997..	1 985	1 772	5 684	1 629
	1992..	2 011	1 276	10 882	971
2 553 885					
1 814					
2 299					

See footnotes at end of table.

Table 12. Farms With Sales of \$10,000 or More: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Hawaii	Hawaii	Honolulu	Kauai	Maui
MACHINERY AND EQUIPMENT¹					
Estimated market value of all machinery and equipment					
farms, 1997..	2 295	1 352	506	144	293
1992..	2 077	1 133	500	137	307
\$1,000, 1997..	166 555	44 707	24 490	32 480	64 878
1992..	241 806	68 517	38 367	42 457	92 465
Average per farm	dollars, 1997..	72 573	33 067	48 399	225 555
	1992..	116 421	60 474	76 735	309 904
Motortrucks, including pickups	farms, 1997..	2 177	1 306	450	136
	1992..	1 927	1 089	443	119
number, 1997..	5 370	2 485	1 088	525	1 272
	1992..	6 099	2 607	1 318	641
Wheel tractors	farms, 1997..	1 318	664	343	124
	1992..	1 263	614	320	99
number, 1997..	2 798	1 177	664	378	579
	1992..	3 052	1 219	746	373
Grain and bean combines	farms, 1997..	14	6	—	5
	1992..	—	—	—	—
number, 1997..	21	(D)	—	(D)	4
	1992..	—	—	—	—
TENURE OF OPERATOR					
Full owners	farms, 1997..	910	546	188	50
	1992..	852	474	201	41
acres, 1997..	170 125	40 448	(D)	(D)	60 701
	1992..	251 093	66 735	(D)	110 976
Part owners	farms, 1997..	433	290	44	27
	1992..	387	229	51	26
acres, 1997..	977 646	629 563	(D)	(D)	185 708
	1992..	985 008	636 122	54 166	220 862
Tenants	farms, 1997..	952	516	274	67
	1992..	838	430	248	70
acres, 1997..	164 337	115 634	24 510	9 178	15 015
	1992..	277 339	178 026	(D)	9 254
OPERATOR CHARACTERISTICS					
Operators by place of residence:					
On farm operated	1997..	1 220	730	238	72
	1992..	1 105	603	250	66
Not on farm operated	1997..	900	508	233	65
	1992..	809	435	203	62
Not reported	1997..	175	114	35	7
	1992..	163	95	47	9
Operators by principal occupation:					
Farming	1997..	1 744	1 021	410	114
	1992..	1 537	807	399	107
Other	1997..	551	331	96	30
	1992..	540	326	101	30
Operators by days worked off farm:					
None	1997..	1 112	603	306	66
	1992..	985	489	280	69
Any	1997..	915	571	148	68
	1992..	854	510	149	60
1 to 49 days	1997..	149	92	25	10
	1992..	125	72	23	20
50 to 99 days	1997..	90	56	12	9
	1992..	98	65	16	13
100 to 149 days	1997..	87	62	6	7
	1992..	96	54	18	12
150 to 199 days	1997..	101	64	19	5
	1992..	88	56	9	3
200 days or more	1997..	488	297	86	37
	1992..	447	263	83	34
Not reported	1997..	268	178	52	10
	1992..	238	134	71	8
1997 operators by years on present farm:					
2 years or less		193	119	44	10
3 or 4 years		181	125	36	7
5 to 9 years		402	242	86	23
10 years or more		1 107	627	237	85
Average years on present farm		14.5	14.0	14.7	16.9
Not reported		412	239	103	19
1997 operators by age group:					
Under 25 years		15	11	1	1
25 to 34 years		106	63	24	9
35 to 44 years		511	325	83	25
45 to 54 years		760	418	182	58
55 to 64 years		430	254	96	24
65 years and over		473	281	120	27
Average age		52.9	52.6	54.5	52.7
TYPE OF ORGANIZATION					
Individual or family (sole proprietorship)	farms, 1997..	1 715	1 064	348	102
	1992..	1 491	843	331	95
acres, 1997..	220 843	128 136	(D)	(D)	222
	1992..	180 234	73 130	(D)	(D)
Partnership	farms, 1997..	173	92	39	14
	1992..	192	102	50	14
acres, 1997..	63 353	41 577	1 935	571	26
	1992..	(D)	112 200	8 216	(D)

See footnotes at end of table.

Table 12. Farms With Sales of \$10,000 or More: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Hawaii	Hawaii	Honolulu	Kauai	Maui
TYPE OF ORGANIZATION—Con.					
Corporation:					
Family held	294	144	89	16	45
1992..	265	124	94	16	31
acres, 1997..	(D)	(D)	23 045	(D)	99 161
1992..	(D)	247 444	15 497	(D)	90 430
Other than family held	farms, 1997..	87	41	25	11
1992..	94	46	18	8	22
acres, 1997..	521 935	293 276	(D)	(D)	(D)
1992..	426 932	102 134	(D)	(D)	192 380
Other—cooperative, estate or trust,					
institutional, etc.	farms, 1997..	26	11	5	2
1992..	35	18	7	4	8
acres, 1997..	(D)	(D)	(D)	(D)	(D)
1992..	348 297	345 975	976	(D)	(D)
1997 FARMS BY NORTH AMERICAN INDUSTRY CLASSIFICATION SYSTEM					
Oilseed and grain farming (1111).....	—	—	—	—	—
Vegetable and melon farming (1112)	329	72	150	18	89
Fruit and tree nut farming (1113)	804	716	48	18	22
Greenhouse, nursery, and floriculture production (1114)	683	327	211	30	115
Other crop farming (1119)	189	99	19	54	17
Tobacco farming (11191)	—	—	—	—	—
Cotton farming (11192)	—	—	—	—	—
Sugarcane farming, hay farming, and all other crop farming (11193, 11194, 11199)	189	99	19	54	17
Beef cattle ranching and farming (112111)	125	82	11	13	19
Cattle feedlots (112112)	13	3	1	2	7
Dairy cattle and milk production (11212)	14	3	9	1	1
Hog and pig farming (1122)	61	10	33	3	15
Poultry and egg production (1123)	19	7	10	1	1
Sheep and goat farming (1124)	6	3	1	—	2
Animal aquaculture and other animal production (1125, 1129)	52	30	13	4	5
LIVESTOCK AND POULTRY					
Cattle and calves inventory	farms, 1997..	231	137	27	40
1992..	255	149	31	34	41
number, 1997..	166 017	117 188	11 022	9 156	28 651
1992..	177 244	115 530	15 485	9 968	36 261
Cows and heifers that had calved	farms, 1997..	201	122	25	34
1992..	217	129	25	24	39
number, 1997..	94 479	67 844	6 449	4 406	15 780
1992..	91 464	60 240	9 389	3 562	18 273
Beef cows	farms, 1997..	189	119	18	33
1992..	203	127	15	23	38
number, 1997..	86 151	65 887	1 647	(D)	(D)
1992..	80 714	(D)	1 883	(D)	(D)
Milk cows	farms, 1997..	21	9	8	2
1992..	22	8	12	1	1
number, 1997..	8 328	1 957	4 802	(D)	(D)
1992..	10 750	(D)	7 506	(D)	(D)
Heifers and heifer calves	farms, 1997..	190	110	26	20
number, 1997..	37 535	24 205	3 874	2 521	6 935
Steers, steer calves, bulls, and bull calves	farms, 1997..	208	123	23	27
number, 1997..	34 003	25 139	699	2 229	5 936
Cattle and calves sold	farms, 1997..	212	128	27	22
1992..	228	132	31	28	37
number, 1997..	62 544	46 879	2 825	2 529	10 311
1992..	78 620	51 691	8 968	3 042	14 919
Calves	farms, 1997..	132	87	16	11
number, 1997..	19 248	14 988	1 455	940	1 865
Cattle	farms, 1997..	137	73	20	17
1992..	198	114	25	26	33
number, 1997..	43 296	31 891	1 370	1 589	8 446
1992..	57 577	36 268	7 546	2 608	11 155
Fattened on grain and concentrates	farms, 1997..	21	8	2	3
number, 1997..	10 280	(D)	(D)	92	2 572
Hogs and pigs inventory	farms, 1997..	90	26	36	4
1992..	109	31	46	8	24
number, 1997..	26 405	(D)	18 152	(D)	3 984
1992..	26 337	2 410	15 885	1 788	6 254
Used or to be used for breeding	farms, 1997..	73	15	35	4
1992..	91	24	38	8	21
number, 1997..	4 032	(D)	2 575	(D)	814
1992..	4 330	374	2 566	292	1 098
Other	farms, 1997..	85	25	36	4
1992..	100	27	45	7	21
number, 1997..	22 373	(D)	15 577	(D)	3 170
1992..	22 007	2 036	13 319	1 496	5 156
Hogs and pigs sold	farms, 1997..	84	21	36	4
1992..	100	23	47	9	21
number, 1997..	36 048	(D)	18 520	(D)	7 621
1992..	45 626	3 495	26 837	6 086	9 208
Feeder pigs	farms, 1997..	12	3	4	5
1992..	10	3	5	—	2
number, 1997..	3 288	415	(D)	(D)	(D)
1992..	3 812	(D)	2 772	(D)	(D)

See footnotes at end of table.

Table 12. Farms With Sales of \$10,000 or More: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Hawaii	Hawaii	Honolulu	Kauai	Maui
LIVESTOCK AND POULTRY—Con.					
Sheep and lambs inventory	farms, 1997..	28	21	1	1
1992..	25	18	1	1	5
number, 1997..	(D)	3 503	(D)	(D)	5
1992..	22 551	3 380	(D)	(D)	140
Sheep and lambs sold	farms, 1997..	16	12	—	3
1992..	21	16	1	1	3
number, 1997..	2 105	1 847	—	(D)	(D)
1992..	1 944	1 484	(D)	(D)	(D)
Layers 20 weeks old and older inventory	farms, 1997..	35	17	8	8
1992..	50	20	14	4	12
number, 1997..	712 377	60 328	568 641	(D)	(D)
1992..	913 430	60 999	747 834	(D)	(D)
Broilers and other meat-type chickens sold	farms, 1997..	5	1	2	—
1992..	8	2	5	1	—
number, 1997..	478 552	(D)	(D)	(D)	—
1992..	1 201 202	(D)	(D)	(D)	—
SELECTED CROPS HARVESTED					
Sugarcane for sugar	farms, 1997..	6	—	2	2
1992..	26	15	3	6	2
acres, 1997..	(D)	—	(D)	(D)	(D)
1992..	(D)	19 718	(D)	14 911	(D)
tons, 1997..	(D)	—	(D)	(D)	(D)
1992..	5 486 813	1 725 480	(D)	1 110 542	(D)
Pineapples harvested	farms, 1997..	12	2	3	5
1992..	10	2	2	1	5
acres, 1997..	12 950	(D)	(D)	(D)	(D)
1992..	15 488	(D)	(D)	(D)	8 997
tons, 1997..	347 888	(D)	(D)	(D)	(D)
1992..	556 563	(D)	(D)	(D)	(D)
Vegetables harvested for sale (see text)	farms, 1997..	387	97	167	26
1992..	370	105	150	19	97
acres, 1997..	6 220	1 582	2 888	91	96
1992..	4 853	1 226	825	69	1 658
Land in orchards	farms, 1997..	1 017	796	119	47
1992..	716	532	105	31	48
acres, 1997..	32 627	23 604	1 742	4 729	2 553
1992..	32 343	22 770	797	6 167	2 610

¹Data are based on a sample of farms.

²Farms with total production expenses equal to market value of agricultural products sold are included as farms with gains.

Table 13. Selected Crops Harvested: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Crop	Hawaii	Hawaii	Honolulu	Kauai	Maui
Harvested cropland					
farms, 1997..	4 594	2 897	749	343	605
1992..	4 472	2 752	745	309	666
acres, 1997..	100 094	32 410	15 355	20 086	32 243
1992..	136 431	52 950	20 692	23 758	39 031
Irrigated					
farms, 1997..	2 181	845	616	262	458
1992..	2 177	827	568	251	531
acres, 1997..	70 442	7 193	14 740	17 780	30 729
1992..	83 130	(D)	(D)	20 623	35 056
Sugarcane for sugar					
farms, 1997..	13	3	4	2	4
1992..	31	20	3	6	2
acres, 1997..	31 483	3	12	(D)	(D)
1992..	62 915	19 737	(D)	14 911	(D)
tons, 1997..	2 873 712	225	424	(D)	(D)
1992..	5 488 214	1 726 881	(D)	1 110 542	(D)
Irrigated					
farms, 1997..	10	—	4	2	4
1992..	13	2	3	6	2
acres, 1997..	29 494	—	12	(D)	(D)
1992..	43 212	(D)	(D)	12 834	(D)
1997 farms by acres harvested:					
1 to 24 acres	9	3	4	—	2
25 to 99 acres	—	—	—	—	—
100 to 249 acres	—	—	—	—	—
250 to 499 acres	—	—	—	—	—
500 acres or more	4	—	—	2	2
Pineapples harvested					
farms, 1997..	27	10	2	6	9
1992..	21	10	2	4	5
acres, 1997..	12 992	12	(D)	10	(D)
1992..	15 500	10	(D)	(D)	8 997
tons, 1997..	348 428	27	(D)	86	(D)
1992..	556 748	150	(D)	85	(D)
Irrigated					
farms, 1997..	16	4	2	4	6
1992..	8	—	2	2	4
acres, 1997..	12 109	5	(D)	7	(D)
1992..	12 887	—	(D)	(D)	(D)
1997 farms by acres harvested:					
1 to 24 acres	22	10	—	6	6
25 to 99 acres	2	—	—	—	2
100 to 249 acres	—	—	—	—	—
250 acres or more	3	—	2	—	1
Vegetables harvested for sale (see text)					
farms, 1997..	657	195	239	67	156
1992..	602	174	208	55	165
acres, 1997..	6 549	1 689	2 982	135	1 742
1992..	5 129	1 311	897	99	2 822
Irrigated					
farms, 1997..	526	111	214	57	144
1992..	454	83	169	47	155
acres, 1997..	5 836	1 101	2 890	118	1 727
1992..	4 336	1 000	782	93	2 461
1997 farms by acres harvested:					
0.1 to 4.9 acres	459	150	154	61	94
5.0 to 24.9 acres	159	33	74	6	15
25.0 to 99.9 acres	30	7	8	—	—
100.0 to 249.9 acres	5	4	1	—	—
250.0 to 499.9 acres	3	1	1	—	1
500.0 acres or more	1	—	1	—	—
Land in orchards					
farms, 1997..	2 786	2 102	240	176	268
1992..	2 537	1 892	235	140	270
acres, 1997..	37 906	27 900	1 966	5 053	2 988
1992..	38 590	28 016	1 036	6 482	3 056
Irrigated					
farms, 1997..	777	318	176	114	169
1992..	745	309	161	100	175
acres, 1997..	14 328	5 182	1 696	4 846	2 604
1992..	14 095	5 015	696	5 743	2 641
1997 farms by bearing and nonbearing					
acres:					
0.1 to 4.9 acres	1 842	1 292	181	142	227
5.0 to 24.9 acres	830	715	54	29	32
25.0 to 99.9 acres	83	74	3	1	5
100.0 to 249.9 acres	12	9	—	2	1
250.0 to 499.9 acres	10	6	1	1	2
500.0 acres or more	9	6	1	1	1

Table 14. Cattle and Calves—Inventory and Sales: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Item	Hawaii	Hawaii	Honolulu	Kauai	Maui
INVENTORY					
Cattle and calves					
farms, 1997..	829	484	45	121	179
1992..	874	486	62	140	186
number, 1997..	181 732	126 968	11 312	11 440	32 012
1992..	191 230	123 114	16 433	12 464	39 219
Farms by inventory:					
1 to 9	279	161	8	34	76
farms, 1997..	279	161	8	34	76
1992..	297	169	14	43	71
number, 1997..	1 225	688	35	134	368
1992..	1 259	685	58	186	330
10 to 19	143	67	7	34	35
farms, 1997..	143	67	7	34	35
1992..	171	76	6	38	51
number, 1997..	1 894	881	78	471	464
1992..	2 250	976	89	517	668
20 to 49	152	100	7	25	20
farms, 1997..	152	100	7	25	20
1992..	158	95	12	31	20
number, 1997..	4 692	3 057	224	766	645
1992..	4 743	2 751	406	976	610
50 to 99	87	52	8	9	18
farms, 1997..	87	52	8	9	18
1992..	82	48	6	12	16
number, 1997..	6 034	3 682	611	591	1 150
1992..	5 610	3 222	445	901	1 042
100 to 199	70	43	4	10	13
farms, 1997..	70	43	4	5	8
1992..	49	32	4	5	8
number, 1997..	9 279	5 861	520	1 272	1 626
1992..	6 691	4 431	526	579	1 155
200 to 499	39	25	6	3	5
farms, 1997..	39	25	6	3	5
1992..	60	33	12	6	9
number, 1997..	12 006	7 506	1 904	1 068	1 528
1992..	18 167	9 298	3 535	2 216	3 118
500 or more	59	36	5	6	12
farms, 1997..	59	36	5	6	12
1992..	57	33	8	5	11
number, 1997..	146 602	105 293	7 940	7 138	26 231
1992..	152 510	101 751	11 374	7 089	32 296
Cows and heifers that had calved					
farms, 1997..	648	378	37	93	140
1992..	689	391	54	101	143
number, 1997..	102 100	72 788	6 565	5 363	17 384
1992..	98 436	64 222	9 865	4 773	19 576
Beef cows					
farms, 1997..	625	370	30	88	137
1992..	655	375	42	97	141
number, 1997..	93 711	70 796	1 763	(D)	(D)
1992..	87 620	62 249	2 384	(D)	(D)
1997 farms by inventory:					
1 to 9	253	139	7	34	73
farms..	253	139	7	34	73
number..	1 044	545	(D)	(D)	296
10 to 19	106	59	6	25	16
farms..	106	59	6	25	16
number..	1 402	765	80	344	213
20 to 49	105	57	4	15	19
farms..	105	57	4	15	19
number..	3 226	2 107	96	426	597
50 to 99	68	42	7	5	14
farms..	68	42	7	5	14
number..	4 306	2 795	404	289	818
100 to 199	36	24	4	3	5
farms..	36	24	4	3	5
number..	4 788	3 081	558	453	696
200 to 499	23	15	2	3	3
farms..	23	15	2	3	3
number..	6 668	4 220	(D)	(D)	(D)
500 or more	34	24	—	3	7
farms..	34	24	—	3	7
number..	72 277	57 283	—	2 193	12 801
Milk cows					
farms, 1997..	44	23	8	8	5
1992..	57	30	15	5	7
number, 1997..	8 389	1 992	4 802	(D)	(D)
1992..	10 816	1 973	7 511	(D)	(D)
1997 farms by inventory:					
1 to 9	30	18	1	7	4
farms..	30	18	1	7	4
number..	(D)	43	(D)	16	15
10 to 19	1	1	—	—	—
farms..	1	1	—	—	—
number..	(D)	(D)	—	—	—
20 to 49	—	—	—	—	—
farms..	—	—	—	—	—
number..	—	—	—	—	—
50 to 99	1	—	1	—	—
farms..	1	—	1	—	—
number..	(D)	—	(D)	—	—
100 to 199	—	—	—	—	—
farms..	—	—	—	—	—
number..	—	—	—	—	—
200 to 499	4	1	3	—	—
farms..	4	1	3	—	—
number..	1 329	(D)	(D)	—	—
500 or more	8	3	3	1	1
farms..	8	3	3	(D)	(D)
number..	6 872	(D)	3 669	(D)	(D)
Heifers and heifer calves.....					
farms, 1997..	599	346	35	89	129
1992..	615	346	42	93	134
number, 1997..	41 411	26 608	3 919	3 165	7 719
1992..	47 490	30 784	4 171	3 849	8 686
1997 farms by inventory:					
1 to 9	318	177	12	49	80
farms..	318	177	12	49	80
number..	1 254	718	49	206	281
10 to 19	95	55	8	18	14
farms..	95	55	8	18	14
number..	1 291	749	(D)	246	(D)
20 to 49	89	55	6	11	17
farms..	89	55	6	11	17
number..	2 619	1 623	235	324	437
50 to 99	35	24	4	3	4
farms..	35	24	4	3	4
number..	2 294	1 596	261	197	240
100 to 199	21	12	—	3	6
farms..	21	12	—	3	6
number..	2 797	1 595	—	381	821
200 to 499	24	14	2	5	3
farms..	24	14	2	5	3
number..	8 480	5 135	(D)	1 811	(D)
500 or more	17	9	3	—	5
farms..	17	9	3	—	5
number..	22 676	15 192	2 815	—	4 669

Table 14. Cattle and Calves—Inventory and Sales: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Hawaii	Hawaii	Honolulu	Kauai	Maui
INVENTORY—Con.					
Cattle and calves—Con.					
Steers, steer calves, bulls, and bull calves	farms, 1997..	678	386	38	103
1992..	730	397	53	125	151
number, 1997..	38 221	27 572	828	2 912	155
1992..	45 304	28 108	2 397	3 842	6 909
10 957					
1997 farms by inventory:					
1 to 9	farms..	392	211	17	67
number..	1 376	728	(D)	(D)	97
10 to 19	farms..	96	62	6	13
number..	1 269	819	84	175	15
20 to 49	farms..	93	51	11	10
number..	2 993	1 721	352	321	21
50 to 99	farms..	38	22	3	8
number..	2 514	1 412	212	528	5
100 to 199	farms..	22	15	1	1
number..	3 045	2 062	(D)	(D)	5
200 to 499	farms..	22	15	—	4
number..	6 637	4 352	—	993	1 292
500 or more	farms..	15	10	—	4
number..	20 387	16 478	—	(D)	(D)
SALES					
Dairy products sold	farms, 1997..	16	5	9	1
1992..	23	9	12	1	1
\$1,000, 1997..	29 058	4 822	(D)	(D)	(D)
1992..	31 570	4 307	(D)	(D)	(D)
Cattle and calves sold	farms, 1997..	660	389	40	98
1992..	699	378	55	118	133
number, 1997..	66 726	49 713	2 925	3 031	148
1992..	82 788	54 113	9 234	3 651	11 057
\$1,000, 1997..	27 895	20 120	1 094	1 262	15 790
1992..	33 663	21 284	4 741	1 436	5 420
6 202					
1997 farms by number sold:					
1 to 9	farms..	344	185	10	67
number..	1 349	719	(D)	(D)	82
10 to 19	farms..	92	66	5	9
number..	1 202	864	65	115	12
20 to 49	farms..	97	57	13	15
number..	3 115	1 926	419	368	158
50 to 99	farms..	49	30	5	4
number..	3 262	2 057	383	269	10
100 to 199	farms..	25	21	1	—
number..	3 261	2 796	(D)	(D)	3
200 to 499	farms..	27	11	6	5
number..	8 039	3 222	1 868	1 467	402
500 or more	farms..	26	19	—	1 482
number..	46 498	38 129	—	(D)	6
Calves sold	farms, 1997..	404	268	21	51
1992..	344	193	25	41	64
number, 1997..	22 309	17 309	1 485	1 256	85
1992..	22 938	16 602	1 535	649	2 259
\$1,000, 1997..	5 103	3 904	431	272	4 152
1992..	6 195	4 487	414	150	495
1 144					
1997 farms by number sold:					
1 to 9	farms..	201	116	9	34
number..	833	488	47	120	42
10 to 19	farms..	62	49	3	5
number..	822	653	40	56	178
20 to 49	farms..	67	51	2	9
number..	2 066	1 576	(D)	283	73
50 to 99	farms..	26	16	3	6
number..	1 736	1 133	(D)	(D)	326
100 to 199	farms..	20	17	1	—
number..	2 653	2 223	(D)	(D)	2
200 to 499	farms..	20	11	3	4
number..	6 057	3 094	(D)	(D)	1 260
500 or more	farms..	8	8	—	—
number..	8 142	8 142	—	—	—
Cattle sold	farms, 1997..	380	190	30	68
1992..	554	295	44	102	92
number, 1997..	44 417	32 404	1 440	1 775	113
1992..	59 850	37 511	7 699	3 002	8 798
\$1,000, 1997..	22 792	16 216	663	989	11 638
1992..	27 468	16 797	4 328	1 286	4 925
5 058					
1997 farms by number sold:					
1 to 9	farms..	229	115	7	51
number..	769	380	31	164	56
10 to 19	farms..	42	21	5	4
number..	548	265	70	56	194
20 to 49	farms..	44	19	11	7
number..	1 266	555	352	189	157
50 to 99	farms..	24	11	4	7
number..	1 598	747	(D)	(D)	423
100 to 199	farms..	12	8	1	2
number..	1 600	1 112	(D)	(D)	2
200 to 499	farms..	11	5	2	2
number..	3 312	1 580	(D)	(D)	2
500 or more	farms..	18	11	—	6
number..	35 324	27 765	—	(D)	(D)

Table 14. Cattle and Calves—Inventory and Sales: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Item	Hawaii	Hawaii	Honolulu	Kauai	Maui
SALES—Con.					
Cattle and calves sold—Con.					
Cattle fattened on grain and concentrates sold	38	16	2	7	13
farms, 1997..	74	41	(D)	9	17
1992..	10 332	(D)	(D)	108	2 598
number, 1997..	8 622	898	5 570	30	2 124
1992..	7 247	(D)	(D)	60	1 740
\$1,000, 1997..	5 357	452	(D)	(D)	1 258
1992..					
1997 farms by number sold:					
1 to 9	farms..	21	11	4	5
number..		43	19	16	(D)
10 to 19	farms..	1	1	—	—
number..		(D)	(D)		
20 to 49	farms..	7	2	1	2
number..		186	(D)	(D)	(D)
50 to 99	farms..	3	—	1	2
number..		160	—	(D)	(D)
100 to 199	farms..	—	—	—	—
number..		—	—		
200 to 499	farms..	2	—	—	2
number..		(D)	—		(D)
500 or more	farms..	4	2	—	2
number..		9 328	(D)	—	(D)

Table 15. Hogs and Pigs—Inventory, Litters, and Sales: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Item	Hawaii	Hawaii	Honolulu	Kauai	Maui
INVENTORY					
Hogs and pigs..... farms, 1997..	248	88	73	24	63
1992..	253	91	72	26	64
number, 1997..	29 440	3 186	19 463	2 423	4 368
1992..	28 570	3 132	16 741	2 066	6 631
Farms by inventory:					
1 to 24	158	67	26	16	49
1997..	150	66	20	17	47
number, 1997..	1 333	479	284	167	403
1992..	1 092	407	224	135	326
25 to 49	19	6	7	3	3
1997..	30	13	12	3	2
number, 1997..	645	(D)	230	(D)	97
1992..	964	426	362	(D)	(D)
50 to 99	18	4	11	3	—
1997..	16	4	7	3	2
number, 1997..	1 265	254	841	170	(D)
1992..	1 007	(D)	463	(D)	(D)
100 to 199	24	9	8	—	7
1997..	23	3	13	2	5
number, 1997..	3 128	1 146	1 024	—	958
1992..	3 141	329	1 680	(D)	(D)
200 to 499	9	—	8	—	1
1997..	18	5	11	—	2
number, 1997..	3 173	—	(D)	—	(D)
1992..	5 389	(D)	3 253	—	(D)
500 to 999	farms, 1997..	13	2	8	1
1992..	9	—	5	—	2
number, 1997..	8 287	(D)	5 462	(D)	4
1992..	5 620	—	3 285	—	(D)
1,000 or more	farms, 1997..	7	—	5	1
1992..	7	—	4	1	2
number, 1997..	11 609	—	(D)	(D)	(D)
1992..	11 357	—	7 474	(D)	(D)
Hogs and pigs used or to be used for breeding..... farms, 1997..	168	46	63	18	41
1992..	188	63	55	22	48
number, 1997..	4 588	567	2 831	315	875
1992..	4 759	541	2 658	355	1 205
1997 farms by inventory:					
1 to 24	124	37	39	16	32
25 to 49	16	7	6	—	3
50 to 99	15	2	8	1	4
100 or more	13	—	10	1	2
Other hogs and pigs	farms, 1997..	236	84	70	24
1992..	234	84	71	25	58
number, 1997..	24 852	2 619	16 632	2 108	3 493
1992..	23 811	2 591	14 083	1 711	5 426
LITTERS					
Litters of pigs farrowed between—					
Dec. 1 of preceding year and Nov. 30	farms, 1997..	174	46	65	20
1992..	194	64	58	23	43
number, 1997..	5 941	664	3 546	759	49
1992..	6 843	702	3 710	903	972
Dec. 1 of preceding year and May 31	farms, 1997..	159	43	61	15
1992..	178	57	50	23	48
number, 1997..	3 099	348	1 826	435	490
1992..	3 338	357	1 705	527	749
June 1 and Nov. 30	farms, 1997..	141	36	59	17
1992..	157	51	55	18	29
number, 1997..	2 842	316	1 720	324	33
1992..	3 505	345	2 005	376	482
1992..					779
SALES					
Hogs and pigs sold..... farms, 1997..	190	57	66	20	47
1992..	200	59	70	22	49
number, 1997..	38 066	4 604	19 182	6 337	7 943
1992..	47 831	4 266	27 326	6 506	9 733
\$1,000, 1997..	6 336	677	3 368	(D)	(D)
1992..	7 069	600	3 877	1 174	1 419
1997 farms by number sold:					
1 to 24	farms..	98	35	20	14
number..	1 171	389	246	205	29
25 to 49	farms..	21	4	13	331
number..	743	(D)	457	(D)	1
50 to 99	farms..	20	8	7	4
number..	1 425	592	478	(D)	(D)
100 to 199	farms..	13	5	5	3
number..	1 675	594	671	—	410
200 to 499	farms..	21	3	12	6
number..	6 835	984	4 238	—	1 613
500 to 999	farms..	7	1	3	3
number..	4 698	(D)	2 328	—	(D)
1,000 or more	farms..	10	1	6	1
number..	21 519	(D)	10 764	(D)	(D)
Feeder pigs sold..... farms, 1997..	25	10	7	1	7
1992..	31	10	5	3	13
number, 1997..	3 538	529	(D)	(D)	971
1992..	4 539	685	2 772	180	902
\$1,000, 1997..	146	33	37	(D)	(D)
1992..	268	37	174	8	49
Hogs and pigs other than feeder pigs sold	farms, 1997..	179	52	64	44
1992..	188	53	69	22	44
number, 1997..	34 528	4 075	(D)	(D)	6 972
1992..	43 292	3 581	24 554	6 326	8 831
\$1,000, 1997..	6 190	644	3 332	(D)	(D)
1992..	6 802	563	3 702	1 166	1 370

Table 16. Poultry—Inventory and Sales: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Item	Hawaii	Hawaii	Honolulu	Kauai	Maui
INVENTORY					
Any poultry..... farms, 1997..	226	107	37	28	54
1992..	221	103	47	17	54
Layers and pullets 13 weeks old and older (see text)..... farms, 1997..	140	69	23	11	37
1992..	177	83	32	11	51
number, 1997..	726 534	71 389	570 704	(D)	(D)
1992..	935 278	(D)	(D)	(D)	(D)
Layers 20 weeks old and older	136	69	19	11	37
farms, 1997..	174	81	32	11	50
number, 1997..	714 924	61 267	569 649	(D)	(D)
1992..	916 055	62 319	748 470	(D)	(D)
1997 farms by inventory:					
1 to 49	114	61	10	11	32
50 to 99	6	2	2	—	2
100 to 399	4	3	—	—	1
400 to 3,199	3	—	2	—	1
3,200 to 9,999	1	1	—	—	—
10,000 to 19,999	1	1	—	—	—
20,000 to 49,999	3	1	2	—	—
50,000 to 99,999	2	—	1	—	1
100,000 or more	2	—	2	—	—
Pullets 13 weeks old and older but less than 20 weeks old	43	25	9	3	6
farms, 1997..	44	27	5	2	10
number, 1997..	11 610	10 122	1 055	15	418
1992..	19 223	(D)	(D)	(D)	83
Pullet chicks and pullets less than 13 weeks old	26	14	8	2	2
farms, 1997..	31	16	10	—	5
number, 1997..	86 902	(D)	(D)	(D)	(D)
1992..	130 283	(D)	126 332	(D)	(D)
Broilers and other meat-type chickens	42	21	6	5	10
farms, 1997..	32	12	12	4	4
number, 1997..	111 988	480	(D)	(D)	155
1992..	(D)	188	(D)	(D)	(D)
Turkeys	7	4	3	—	—
farms, 1997..	12	9	1	1	1
number, 1997..	112	(D)	(D)	(D)	(D)
1992..	53	47	(D)	(D)	(D)
Turkey hens kept for breeding	1	—	1	—	—
farms, 1997..	11	9	1	1	—
number, 1997..	(D)	—	(D)	(D)	—
1992..	47	(D)	(D)	(D)	—
Ducks, geese, and other poultry	115	57	15	15	28
farms, 1997..	108	53	28	9	18
SALES					
Any poultry sold	90	40	25	5	20
farms, 1997..	98	46	26	10	16
\$1,000, 1997..	17 999	1 729	13 918	(D)	(D)
1992..	21 197	1 183	17 282	(D)	(D)
Layers, pullets, and pullet chicks sold (see text)..... farms, 1997..	23	8	11	—	4
1992..	34	15	13	1	5
number, 1997..	(D)	(D)	(D)	(D)	(D)
1992..	(D)	(D)	(D)	(D)	(D)
Layers 20 weeks old and older sold	21	8	9	—	4
farms, 1997..	31	14	11	1	5
number, 1997..	224 266	(D)	181 926	(D)	(D)
1992..	433 252	34 152	369 889	(D)	(D)
Pullet chicks and pullets less than 20 weeks old sold	5	1	3	—	1
farms, 1997..	5	1	3	—	(D)
number, 1997..	(D)	(D)	(D)	(D)	(D)
1992..	(D)	(D)	(D)	(D)	(D)
Broilers and other meat-type chickens sold	9	1	3	2	3
farms, 1997..	14	6	7	1	60
number, 1997..	478 672	(D)	(D)	(D)	—
1992..	1 201 331	(D)	1 124 189	(D)	(D)
1997 farms by number sold:					
1 to 1,999	6	1	1	1	3
2,000 to 59,999	—	—	—	—	—
60,000 to 99,999	2	—	1	1	—
100,000 to 199,999	—	—	—	—	—
200,000 to 499,999	1	—	1	—	—
500,000 or more	—	—	—	—	—
Turkeys sold	—	—	—	—	—
farms, 1997..	—	—	—	—	—
1992..	—	—	—	—	—
number, 1997..	—	—	—	—	—
1992..	—	—	—	—	—
Turkeys for slaughter sold	—	—	—	—	—
farms, 1997..	—	—	—	—	—
1992..	—	—	—	—	—
number, 1997..	—	—	—	—	—
1992..	—	—	—	—	—
Ducks, geese, and other poultry sold	29	16	7	1	5
farms, 1997..	30	17	7	3	3

Table 17. Sheep and Lambs—Inventory, Shorn, and Sales: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Item	Hawaii	Hawaii	Honolulu	Kauai	Maui
Sheep and lambs inventory					
farms, 1997..	104	82	7	5	10
1992..	62	44	3	2	13
number, 1997..	22 541	4 142	211	(D)	(D)
1992..	22 938	3 671	(D)	(D)	(D)
1997 farms by inventory:					
1 to 24	farms..	88	69	6	9
number..	644	505	(D)	(D)	66
25 to 99	farms..	9	9	—	—
number..	343	343	—	—	—
100 to 299	farms..	4	2	1	1
number..	676	(D)	(D)	—	(D)
300 to 999	farms..	1	1	—	—
number..	(D)	(D)	—	—	—
1,000 or more	farms..	2	1	1	—
number..	(D)	(D)	—	(D)	—
Ewes 1 year old or older	farms, 1997..	81	62	6	5
1992..	50	37	1	2	10
number, 1997..	(D)	1 962	41	(D)	40
1992..	11 973	2 118	(D)	(D)	(D)
Sheep and lambs shorn	farms, 1997..	33	27	2	1
1992..	25	17	1	2	3
number, 1997..	3 428	3 173	(D)	(D)	44
1992..	4 175	2 972	(D)	(D)	(D)
pounds of wool, 1997..	12 632	10 387	(D)	(D)	190
1992..	18 972	14 906	(D)	(D)	(D)
Sheep and lambs sold	farms, 1997..	45	36	2	2
1992..	39	29	2	2	6
number, 1997..	2 484	2 187	(D)	(D)	67
1992..	2 122	1 586	(D)	(D)	(D)
Sheep, lambs, and wool sold	farms, 1997..	54	44	3	2
1992..	41	31	2	2	6
\$1,000, 1997..	139	127	(D)	(D)	7
1992..	110	84	(D)	(D)	21

Table 18. Horses and Ponies—Inventory and Sales: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales (\$1,000)
STATE TOTAL					
Hawaii.....	1997..	591	4 923	69	189
	1992..	533	3 916	80	248
COUNTIES, 1997					
Hawaii.....		288	2 257	33	104
Honolulu.....		55	776	10	23
Kauai		103	1 073	13	25
Maui		145	817	13	37

Table 19. Milk Goats—Inventory and Sales: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales					
			Milk goats		Goat milk		Farms	Total sales (\$1,000)
	Farms	Number	Farms	Number	Farms	Gallons		
STATE TOTAL								
Hawaii.....	1997..	31	480	7	69	42 450	11	161
	1992..	24	(D)	7	18	(D)	12	83
COUNTIES, 1997								
Hawaii.....		13	341	—	—	—	3	150
Honolulu.....		1	(D)	—	—	—	—	—
Kauai		4	(D)	1	(D)	—	1	(D)
Maui		13	123	6	(D)	1	7	(D)

Table 20. Angora Goats—Inventory and Sales: 1997 and 1992

[Not published for this State]

Table 21. Mink and Their Pelts—Inventory and Sales: 1997 and 1992

[Not published for this State]

Table 22. Colonies of Bees and Honey—Inventory and Sales: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales					
			Colonies of bees		Honey		Farms	Total sales (\$1,000)
	Farms	Number	Farms	Number	Farms	Pounds		
STATE TOTAL								
Hawaii.....	1997..	75	11 831	4	16	949 769	35	735
	1992..	78	12 943	4	(D)	1 248 047	37	1 408
COUNTIES, 1997								
Hawaii.....		54	9 141	4	16	24	25	603
Honolulu.....		8	(D)	—	—	4	4	(D)
Kauai		7	(D)	—	—	5	5	127
Maui		6	41	—	—	1	1	(D)

Table 23. Fish Sales: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Farms	Pounds (1,000)	Farms	Number (1,000)	Farms	Sales (\$1,000)
CATFISH						
State Total						
Hawaii.....1997..	11	54	6	(D)	14	(D)
1992..	7	(D)	2	(D)	9	(D)
Counties, 1997						
Hawaii.....	4	(D)	5	2	7	21
Honolulu.....	5	35	1	(D)	5	163
Maui	2	(D)	—	—	2	(D)
TROUT						
State Total						
Hawaii.....1997..	1	(D)	—	—	1	(D)
1992..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 1997						
Hawaii.....	1	(D)	—	—	1	(D)
OTHER FISH (SEE TEXT)						
State Total						
Hawaii.....1997..	12	208	15	352	27	645
1992..	7	39	3	(D)	10	390
Counties, 1997						
Hawaii.....	6	(D)	9	332	15	(D)
Honolulu.....	6	(D)	5	(D)	11	396
Maui	—	—	1	(D)	1	(D)
CRAWFISH						
State Total						
Hawaii.....1997..	1	(D)	—	—	1	(D)
1992..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 1997						
Honolulu.....	1	(D)	—	—	1	(D)
OTHER AQUACULTURE PRODUCTS (SEE TEXT)						
State Total						
Hawaii.....1997..	14	(X)	3	(X)	16	9 848
1992..	6	(X)	4	(X)	10	1 919
Counties, 1997						
Hawaii.....	6	(X)	1	(X)	7	(D)
Honolulu.....	7	(X)	1	(X)	7	1 014
Kauai	1	(X)	—	(X)	1	(D)
Maui	—	(X)	1	(X)	1	(D)

Table 24. Miscellaneous Poultry—Inventory and Sales: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
DUCKS				
State Total				
Hawaii.....1997..	48	510	4	65
1992..	59	855	10	225
Counties, 1997				
Hawaii.....	21	214	1	(D)
Honolulu.....	4	40	1	(D)
Kauai	7	90	—	—
Maui	16	166	2	(D)

Table 24. Miscellaneous Poultry—Inventory and Sales: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales	
	Farms	Number	Farms	Number
GEESE				
State Total				
Hawaii.....	1997..	43	277	4
	1992..	46	292	2
				17 (D)
Counties, 1997				
Hawaii.....		27	176	2
Honolulu.....		3	21	—
Kauai		6	43	—
Maui		7	37	2
				(D)
PIGEONS OR SQUAB				
State Total				
Hawaii.....	1997..	3	250	—
	1992..	4	(D)	—
				—
PHEASANTS				
State Total				
Hawaii.....	1997..	4	1 (D)	2
	1992..	8	150	2
				(D)
QUAIL				
State Total				
Hawaii.....	1997..	1	(D)	—
	1992..	4	(D)	3
				(D)
Counties, 1997				
Hawaii.....		1	(D)	—
				—
OTHER POULTRY				
State Total				
Hawaii.....	1997..	44	5 400	19
	1992..	29	2 453	16
				1 830 1 639
Counties, 1997				
Hawaii.....		21	3 486	12
Honolulu.....		8	1 324	6
Kauai		3	145	1
Maui		12	445	—
				1 279 (D) (D) —
POULTRY HATCHED (SEE TEXT)				
State Total				
Hawaii.....	1997..	18	(D)	53
	1992..	17	(D)	35
				(D) (D)
Counties, 1997				
Hawaii.....		8	3 113	24
Honolulu.....		8	(D)	14
Kauai		—	—	5
Maui		2	(D)	10
				5 119 (D) 188 226

Table 25. Miscellaneous Livestock and Animal Specialties—Inventory and Sales: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Inventory		Sales		
	Farms	Number	Farms	Number	Sales (\$1,000)
MULES, BURROS, AND DONKEYS					
State Total					
Hawaii.....	1997..	38	1992..	146 95	2 —
		30			(D) —
Counties, 1997					
Hawaii.....		18		97	2 —
Honolulu.....		5		10	(D) —
Kauai		11		20	— —
Maui		4		19	— —
GOATS, TOTAL					
State Total					
Hawaii.....	1997..	162	1992..	3 305 4 955	64 39
		107			3 643 3 027
Counties, 1997					
Hawaii.....		69		1 683	18
Honolulu.....		14		117	205 (D)
Kauai		27		425	(D) (NA)
Maui		52		1 080	501 (NA)
GOATS, EXCEPT ANGORA AND MILK					
State Total					
Hawaii.....	1997..	135	1992..	2 825 4 706	58 32
		88			3 574 3 009
Counties, 1997					
Hawaii.....		57		1 342	18
Honolulu.....		13		(D)	205 (D)
Kauai		24		(D)	(D) (D)
Maui		41		957	51 26
RABBITS AND THEIR PELTS					
State Total					
Hawaii.....	1997..	27	1992..	158 287	4 3
		28			188 (D)
Counties, 1997					
Hawaii.....		15		49	1 —
Honolulu.....		4		73	(D) (D)
Kauai		2		(D)	(D) —
Maui		6		(D)	(D) —
OTHER LIVESTOCK AND LIVESTOCK PRODUCTS					
State Total					
Hawaii.....	1997..	16	1992..	(X) (X)	15 13
		13			(X) (X)
Counties, 1997					
Hawaii.....		11		(X)	10 —
Honolulu.....		1		(X)	(X) —
Kauai		3		(X)	(X) —
Maui		1		(X)	(X) —

Table 26. Grains—Corn, Sorghum, Wheat, and Other Small Grains: 1997 and 1992

[Not published for this State]

Table 27. Cotton, Tobacco, Soybeans, Dry Beans and Peas, Potatoes, Sugar Crops, and Peanuts: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
POTATOES, EXCLUDING SWEETPOTATOES (CWT)										
State Total										
Hawaii	7	(D)	(D)	5	(D)	13	160	(D)	10	(D)
Counties										
Maui.....	4	11	(D)	4	11	8	158	(D)	6	85
All other counties.....	3	(D)	36 936	1	(D)	(NA)	(NA)	(D)	(NA)	(NA)
SWEETPOTATOES (BUSHELS)										
State Total										
Hawaii	53	217	46 884	30	171	37	169	38 255	23	157
Counties										
Hawaii	24	60	12 889	4	(D)	14	14	(D)	4	(D)
Honolulu	10	14	1 687	10	14	7	(D)	1 555	6	13
Kauai	9	13	1 059	7	(D)	3	(D)	(D)	2	(D)
Maui.....	10	129	31 249	9	127	13	134	34 394	11	134
SUGARCANE FOR SEED (TONS)										
State Total										
Hawaii	4	(D)	(D)	3	(D)	19	(D)	(D)	13	4 299
SUGARCANE FOR SUGAR (TONS)										
State Total										
Hawaii	13	31 483	2 873 712	10	29 494	31	62 915	5 488 214	13	43 212
Counties										
Hawaii	3	3	225	—	—	20	19 737	1 726 881	2	(D)
Honolulu	4	12	424	4	12	3	(D)	(D)	3	(D)
Kauai	2	(D)	(D)	2	(D)	6	14 911	1 110 542	6	(D)
Maui.....	4	(D)	(D)	4	(D)	2	(D)	(D)	2	12 834
SUGARCANE NOT HARVESTED										
State Total										
Hawaii	8	34 755	(X)	7	31 624	36	83 428	(X)	14	50 094
Counties										
Maui.....	3	(D)	(X)	3	(D)	2	(D)	(X)	2	(D)
All other counties.....	5	(D)	(X)	4	(D)	(NA)	(NA)	(X)	(NA)	(NA)

Table 28. Field Seeds, Grass Seeds, Hay, Forage, and Silage: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
HAY—ALFALFA, OTHER TAME, SMALL GRAIN, WILD, GRASS SILAGE, GREEN CHOP, ETC. (SEE TEXT) (TONS, DRY)										
State Total										
Hawaii	9	1 475	5 253	4	(D)	9	(D)	4 685	4	104
Counties										
Hawaii	5	216	4 594	1	(D)	5	143	(D)	1	(D)
All other counties.....	4	1 259	4 659	3	1 169	(NA)	(NA)	(NA)	(NA)	(NA)
ALFALFA HAY (TONS, DRY)										
State Total										
Hawaii	2	(D)	(D)	2	(D)	1	(D)	(D)	—	—
Counties										
Honolulu	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Maui.....	1	(D)	(D)	—	—	—	—	—	—	—
TAME HAY OTHER THAN ALFALFA, SMALL GRAIN, AND WILD HAY (SEE TEXT) (TONS, DRY)										
State Total										
Hawaii	2	(D)	(D)	—	—	7	(D)	(D)	4	104
Counties										
Hawaii	1	(D)	(D)	—	—	4	(D)	352	1	(D)
Honolulu	1	(D)	(D)	—	—	—	—	—	—	—
GRASS SILAGE, HAYLAGE, AND GREEN CHOP HAY (TONS, GREEN)										
State Total										
Hawaii	7	644	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Hawaii	4	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
All other counties.....	3	(D)	5 333	3	528	(NA)	(NA)	(NA)	(NA)	(NA)
CORN FOR SILAGE OR GREEN CHOP (TONS, GREEN)										
State Total										
Hawaii	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties										
Honolulu	1	(D)	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)	(NA)

Table 29. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LAND USED FOR VEGETABLES (SEE TEXT)								
State Total								
Hawaii	657	5 524	526	4 984	602	4 574	454	3 825
Counties								
Hawaii	195	1 149	111	723	174	1 040	83	741
Honolulu	239	2 758	214	2 674	208	852	169	737
Kauai	67	128	57	111	55	95	47	90
Maui.....	156	1 489	144	1 476	165	2 587	155	2 258
VEGETABLES HARVESTED (SEE TEXT)								
State Total								
Hawaii	657	6 549	526	5 836	602	5 129	454	4 336
Counties								
Hawaii	195	1 689	111	1 101	174	1 311	83	1 000
Honolulu	239	2 982	214	2 890	208	897	169	782
Kauai	67	135	57	118	55	99	47	93
Maui.....	156	1 742	144	1 727	165	2 822	155	2 461
ARTICHOKEs								
State Total								
Hawaii	2	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Counties								
Hawaii	2	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
ASPARAGUS								
State Total								
Hawaii	7	8	7	8	(NA)	(NA)	(NA)	(NA)
Counties								
Hawaii	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Maui.....	6	(D)	6	(D)	(NA)	(NA)	(NA)	(NA)
SNAP BEANS								
State Total								
Hawaii	159	151	115	113	136	180	88	149
Counties								
Hawaii	54	48	24	15	55	43	23	28
Honolulu	54	60	47	56	45	60	32	46
Kauai	23	6	18	5	11	4	10	3
Maui.....	28	37	26	37	25	74	23	72
BEETS								
State Total								
Hawaii	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Counties								
Honolulu	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
BROCCOLI								
State Total								
Hawaii	24	140	20	116	23	161	21	161
Counties								
Hawaii	12	105	10	81	10	(D)	9	(D)
Kauai	6	1	4	1	2	(D)	2	(D)
Maui.....	6	34	6	34	11	88	10	88

Table 29. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
CHINESE CABBAGE								
State Total								
Hawaii	50	484	44	432	59	399	46	338
Counties								
Hawaii	17	326	12	275	19	240	14	232
Honolulu	16	62	15	62	22	65	16	(D)
Kauai	4	1	4	1	4	1	2	(D)
Maui.....	13	94	13	94	14	92	14	57
HEAD CABBAGE								
State Total								
Hawaii	44	712	37	653	49	458	36	428
Counties								
Hawaii	17	290	11	231	22	(D)	11	120
Maui.....	24	328	23	327	25	313	25	308
All other counties.....	3	95	3	95	(NA)	(NA)	(NA)	(NA)
MUSTARD CABBAGE								
State Total								
Hawaii	41	196	32	150	46	79	33	73
Counties								
Hawaii	7	79	5	39	11	31	4	27
Honolulu	18	109	13	103	19	17	16	16
Kauai	10	1	8	1	7	1	4	(Z)
Maui.....	6	6	6	6	9	30	9	30
CANTALOUPS								
State Total								
Hawaii	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Counties								
Honolulu	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
CARROTS								
State Total								
Hawaii	10	13	7	11	16	10	11	8
Counties								
Hawaii	5	12	4	(D)	7	2	2	(D)
Kauai	2	(D)	—	(D)	4	4	4	2
Maui.....	3	(D)	3	(D)	4	(D)	4	(D)
CAULIFLOWER								
State Total								
Hawaii	6	15	2	(D)	6	36	3	33
Counties								
Hawaii	3	(D)	—	(D)	3	3	—	—
Maui.....	3	(D)	2	(D)	3	33	3	33
CELERY								
State Total								
Hawaii	11	80	10	51	8	80	7	79
Counties								
Hawaii	6	61	6	32	6	(D)	5	(D)
Honolulu	2	(D)	1	(D)	—	(D)	2	(D)
Maui.....	3	(D)	3	(D)	2	(D)	—	(D)

Table 29. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
CHINESE PEAS								
State Total								
Hawaii	24	6	18	6	22	6	17	5
Counties								
Hawaii	7	1	4	1	8	3	3	(D)
Kauai	6	4	4	1	4	(Z)	4	(D)
Maui	11	5	10	4	10	3	10	3
CUCUMBERS AND PICKLES								
State Total								
Hawaii	119	479	102	446	103	192	62	140
Counties								
Hawaii	33	34	23	18	39	72	12	38
Honolulu	52	268	46	251	44	67	31	49
Kauai	19	13	18	13	7	3	6	3
Maui	15	164	15	164	13	50	13	50
DAIKON								
State Total								
Hawaii	63	198	48	114	62	233	49	(D)
Counties								
Hawaii	10	91	3	(D)	12	139	5	68
Honolulu	32	79	27	76	26	34	22	33
Kauai	10	2	8	(D)	8	3	6	(D)
Maui	11	27	10	25	16	58	16	58
EGGPLANT								
State Total								
Hawaii	156	145	116	112	104	115	81	100
Counties								
Hawaii	38	40	17	14	23	20	11	13
Honolulu	63	78	54	72	46	54	40	48
Kauai	32	9	25	8	17	6	13	5
Maui	23	19	20	18	18	35	17	35
HERBS, FRESH CUT (SEE TEXT)								
State Total								
Hawaii	85	127	72	114	65	97	52	89
Counties								
Hawaii	19	17	17	12	13	4	10	4
Honolulu	27	65	24	59	25	47	20	43
Kauai	16	6	11	5	7	3	7	3
Maui	23	39	20	39	20	43	15	39
HONEYDEW MELONS								
State Total								
Hawaii	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
Counties								
Honolulu	2	(D)	2	(D)	(NA)	(NA)	(NA)	(NA)
LETTUCE AND ROMAINE								
State Total								
Hawaii	107	458	95	393	96	494	75	381
Counties								
Hawaii	43	239	36	175	34	166	22	157
Honolulu	11	49	11	49	15	28	13	25
Kauai	22	17	18	17	14	8	10	8
Maui	31	153	30	153	33	292	30	192

Table 29. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
MUSTARD GREENS								
State Total								
Hawaii	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
Counties								
Kauai	1	(D)	1	(D)	(NA)	(NA)	(NA)	(NA)
DRY ONIONS								
State Total								
Hawaii	63	244	58	238	71	467	66	257
Counties								
Hawaii	5	(D) 7	3	(D) 1	6	4	4	2
Honolulu	3	(D) 1	1	(D) 1	3	(D) 1	3	(D) 1
Kauai	1	(D)	1	(D)	1	(D) 1	1	(D) 1
Maui.....	54	234	53	232	61	457	58	249
GREEN ONIONS								
State Total								
Hawaii	83	166	63	148	84	121	59	93
Counties								
Hawaii	19	21	7	9	17	17	5	5
Honolulu	37	121	32	115	38	78	30	65
Kauai	7	2	4	1	11	4	7	2
Maui.....	20	23	20	23	18	22	17	22
OKRA								
State Total								
Hawaii	18	14	17	14	11	8	8	7
Counties								
Honolulu	13	13	13	13	10	(D)	7	(D)
Kauai	2	(D)	1	(D)	1	(D)	1	(D)
Maui.....	3	(D)	3	(D)	—	—	—	—
PARSLEY								
State Total								
Hawaii	45	36	36	32	46	59	35	51
Counties								
Hawaii	12	9	8	8	10	(D)	8	(D)
Honolulu	18	14	15	12	26	25	18	19
Kauai	6	1	4	1	3	(D)	3	(D)
Maui.....	9	12	9	12	7	20	6	20
HOT PEPPERS								
State Total								
Hawaii	3	5	1	(D)	(NA)	(NA)	(NA)	(NA)
Counties								
Hawaii	3	5	1	(D)	(NA)	(NA)	(NA)	(NA)
SWEET PEPPERS								
State Total								
Hawaii	39	240	35	239	32	253	26	251
Counties								
Hawaii	8	(D)	5	(D)	10	8	6	5
Honolulu	18	(D)	18	(D)	10	4	8	3
Kauai	7	3	6	3	4	1	4	1
Maui.....	6	6	6	8	241	8	8	241

Table 29. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
PUMPKINS								
State Total								
Hawaii	32	44	21	40	15	7	6	3
Counties								
Hawaii	5	3	1	(D)	10	5	1	(D)
Honolulu	18	38	15	37	4	(D)	4	(D)
Kauai	5	1	3	1	1	(D)	1	(D)
Maui	4	2	2	(D)	—	—	—	—
RADISHES								
State Total								
Hawaii	24	80	12	45	14	31	12	29
Counties								
Hawaii	13	39	1	(D)	5	16	4	(D)
Honolulu	5	35	5	35	5	11	4	(D)
Kauai	3	(D)	3	(D)	3	(D)	3	(D)
Maui	3	(D)	3	(D)	1	(D)	1	(D)
SPINACH								
State Total								
Hawaii	25	19	22	18	21	14	14	11
Counties								
Hawaii	14	11	11	10	6	6	4	(D)
Honolulu	6	(D)	6	(D)	7	6	2	(D)
Kauai	1	(D)	1	(D)	5	5	1	(D)
Maui	4	4	4	4	3	2	3	2
SQUASH								
State Total								
Hawaii	75	183	60	159	65	96	45	87
Counties								
Hawaii	18	46	9	30	23	35	10	31
Honolulu	35	90	32	88	25	28	18	23
Kauai	4	1	3	1	—	—	—	—
Maui	18	45	16	41	17	33	17	33
SWEET CORN								
State Total								
Hawaii	94	423	71	364	95	(D)	59	316
Counties								
Hawaii	33	79	13	34	36	68	7	10
Honolulu	19	225	19	225	22	165	17	157
Kauai	12	35	12	25	15	(D)	15	33
Maui	30	84	27	81	22	118	20	117
TOMATOES								
State Total								
Hawaii	74	388	61	380	79	281	57	253
Counties								
Hawaii	19	23	17	23	28	93	15	69
Honolulu	22	18	15	12	22	15	15	11
Kauai	16	(D)	14	(D)	12	6	11	6
Maui	17	(D)	15	(D)	17	168	16	167
TURNIPS								
State Total								
Hawaii	2	(D)	1	(D)	5	9	2	(D)
Counties								
Hawaii	1	(D)	—	(D)	2	(D)	—	—
Maui	1	(D)	1	(D)	—	—	—	—

Table 29. Vegetables, Sweet Corn, and Melons Harvested for Sale: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Harvested		Irrigated		Harvested		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
TURNIP GREENS								
State Total								
Hawaii	1	(D)	—	—	(NA)	(NA)	(NA)	(NA)
Counties								
Kauai	1	(D)	—	—	(NA)	(NA)	(NA)	(NA)
MIXED VEGETABLES								
State Total								
Hawaii	3	3	2	(D)	10	16	7	14
Counties								
Hawaii	3	3	2	(D)	1	(D)	1	(D)
WATERCRESS								
State Total								
Hawaii	16	34	12	(D)	16	38	12	35
Counties								
Honolulu	12	32	9	31	10	26	7	25
All other counties.....	4	2	3	(D)	(NA)	(NA)	(NA)	(NA)
WATERMELONS								
State Total								
Hawaii	15	(D)	14	(D)	19	(D)	12	(D)
Counties								
Hawaii	2	(D)	1	(D)	9	9	3	7
Honolulu	4	(D)	4	(D)	4	14	4	14
Kauai	5	14	5	14	2	(D)	2	(D)
Maui.....	4	4	4	4	4	(D)	3	(D)
OTHER VEGETABLES								
State Total								
Hawaii	201	536	169	485	95	184	70	162
Counties								
Hawaii	46	72	29	49	25	29	8	17
Honolulu	120	415	107	388	52	125	45	118
Kauai	10	8	9	7	7	9	6	9
Maui.....	25	41	24	40	11	21	11	19

Table 30. Land in Orchards: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Total		Irrigated		Total		Irrigated	
	Farms	Acres	Farms	Acres	Farms	Acres	Farms	Acres
LAND IN ORCHARDS								
State Total								
Hawaii	2 786	37 906	777	14 328	2 537	38 590	745	14 095
Counties								
Hawaii	2 102	27 900	318	5 182	1 892	28 016	309	5 015
Honolulu	240	1 966	176	1 696	235	1 036	161	696
Kauai	176	5 053	114	4 846	140	6 482	100	5 743
Maui.....	268	2 988	169	2 604	270	3 056	175	2 641

Table 31. Fruits and Nuts: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
AVOCADOS									
State Total									
Hawaii.....1997..	519	576	27 231	255	5 973	463	21 258	358	
1992..	610	637	31 301	335	8 471	526	22 830	378	(D)
Counties, 1997									
Hawaii.....	311	409	19 177	135	3 566	280	15 611	205	526 491
Honolulu.....	23	5	274	14	128	21	146	21	(D) 21
Kauai	64	49	2 653	34	571	58	2 082	47	124 154
Maui	121	114	5 127	72	1 708	104	3 419	85	123 423
BANANAS									
State Total									
Hawaii.....1997..	733	2 114	961 700	403	424 324	690	537 376	553	13 646 611
1992..	700	1 506	556 639	440	116 785	653	439 854	510	(D)
Counties, 1997									
Hawaii.....	265	891	378 350	150	111 195	251	267 155	185	8 918 206
Honolulu.....	196	854	443 074	115	260 362	188	182 712	170	3 386 904
Kauai	113	159	60 207	53	24 400	101	35 807	74	477 290
Maui	159	211	80 069	85	28 367	150	51 702	124	864 211
COFFEE (PARCHMENT)									
State Total									
Hawaii.....1997..	1 057	8 020	7 592 569	369	902 145	1 006	6 690 424	901	8 348 458
1992..	854	7 783	8 438 886	299	3 034 374	823	5 404 512	662	2 484 179
Counties, 1997									
Hawaii.....	1 007	3 064	1 726 818	342	289 751	961	1 437 067	878	4 161 538
Honolulu.....	8	(D)	(D)	5	(D)	8	(D)	2	(D)
Kauai	13	(D)	(D)	6	(D)	11	(D)	4	(D)
Maui	29	(D)	(D)	16	(D)	26	(D)	17	(D)
GUAVAS									
State Total									
Hawaii.....1997..	238	999	101 122	75	8 893	218	92 229	146	13 349 383
1992..	258	1 184	116 765	65	12 715	237	104 050	163	12 832 054
Counties, 1997									
Hawaii.....	178	516	57 471	57	7 601	164	49 870	114	3 989 430
Honolulu.....	16	34	2 400	6	102	14	2 298	9	(D)
Kauai	15	(D)	(D)	5	(D)	13	(D)	5	(D)
Maui	29	(D)	(D)	7	(D)	27	(D)	18	22 480
MANGOES									
State Total									
Hawaii.....1997..	171	(D)	6 240	91	(D)	129	(D)	86	179 065
1992..	214	121	114	1 527	162	4 713	96	(D)	
Counties, 1997									
Hawaii.....	71	50	2 205	38	397	55	1 808	37	19 650
Honolulu.....	26	65	3 297	15	(D)	21	(D)	18	(D)
Kauai	34	(D)	(D)	20	(D)	25	(D)	14	7 720
Maui	40	40	1 375	18	850	28	525	17	(D)
PAPAYAS									
State Total									
Hawaii.....1997..	512	(D)	2 243 799	279	620 513	478	1 623 286	404	40 421 962
1992..	465	3 434	1 858 378	224	254 409	426	1 603 969	343	68 487 127
Counties, 1997									
Hawaii.....	301	3 007	1 726 784	146	511 022	286	1 215 762	246	32 603 047
Honolulu.....	67	659	345 293	48	23 714	60	321 579	53	5 139 236
Kauai	60	175	104 374	31	45 687	54	58 687	40	1 658 743
Maui	84	(D)	67 348	54	40 090	78	27 258	65	930 936

Table 31. Fruits and Nuts: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
PASSION FRUIT									
State Total									
Hawaii.....1997..	76	17	1 600	29	426	74	1 174	63	17 385
1992..	72	15	1 176	32	394	63	782	41	(D)
Counties, 1997									
Hawaii.....	33	9	936	13	290	32	646	24	10 720
Honolulu.....	4	(2)	14	2	(D)	4	(D)	4	31
Kauai	11	1	163	4	(D)	10	(D)	9	2 075
Maui	28	5	487	10	82	28	405	26	4 559
PERSIMMONS									
State Total									
Hawaii.....1997..	19	19	1 370	8	484	16	886	14	20 210
1992..	23	37	2 188	9	240	19	1 948	15	194 250
Counties, 1997									
Hawaii.....	3	2	1 150	1	(D)	2	(D)	—	—
Maui	16	18	1 220	7	(D)	14	(D)	14	20 210
PLUMS AND PRUNES (SEE TEXT) (FRESH WEIGHT)									
State Total									
Hawaii.....1997..	17	10	533	10	361	10	172	4	650
1992..	22	12	525	13	173	16	352	11	9 682
Counties, 1997									
Hawaii.....	7	(D)	(D)	3	(D)	4	(D)	2	(D)
Kauai	2	(D)	(D)	2	(D)	2	(D)	1	(D)
Maui	8	(D)	89	5	24	4	65	1	(D)
OTHER NONCITRUS FRUIT									
State Total									
Hawaii.....1997..	72	341	26 466	45	(D)	49	(D)	38	523 217
1992..	95	230	10 694	57	8 166	60	2 528	47	73 767
Counties, 1997									
Hawaii.....	30	151	16 873	17	5 575	20	11 298	12	(D)
Honolulu.....	7	(D)	(D)	6	(D)	4	(D)	3	(D)
Kauai	18	(D)	(D)	11	(D)	11	378	9	16 211
Maui	17	25	2 237	11	559	14	1 678	14	(D)
ALL CITRUS FRUIT									
State Total									
Hawaii.....1997..	396	651	60 869	193	11 052	349	49 817	(X)	(X)
1992..	458	717	55 381	282	10 568	366	44 813	(X)	(X)
Counties, 1997									
Hawaii.....	204	433	45 913	95	3 744	175	42 169	(X)	(X)
Honolulu.....	29	93	6 680	18	5 736	26	944	(X)	(X)
Kauai	73	44	2 531	38	535	65	1 996	(X)	(X)
Maui	90	81	5 745	42	1 037	83	4 708	(X)	(X)
GRAPEFRUIT									
State Total									
Hawaii.....1997..	29	88	5 911	15	(D)	22	(D)	14	23 790
1992..	38	(D)	(D)	18	338	26	(D)	19	19 035
Counties, 1997									
Hawaii.....	15	11	1 141	6	98	11	1 043	6	(D)
Honolulu.....	1	(D)	(D)	1	(D)	—	—	—	(D)
Kauai	6	2	133	5	20	5	113	2	6
Maui	7	(D)	(D)	3	(D)	6	(D)	6	7 150

Table 31. Fruits and Nuts: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
LEMONS									
State Total									
Hawaii.....1997..	31	(D)	(D)	3	(D)	29	(D)	25	(D)
1992..	35	(D)	(D)	14	(D)	30	348	23	(D)
Counties, 1997									
Hawaii.....	10	(D)	(D)	1	(D)	9	(D)	6	(D)
Honolulu.....	1	(D)	(D)	—	—	1	(D)	—	(D)
Kauai	10	(D)	236	—	—	10	236	10	7 650
Maui	10	8	(D)	2	(D)	9	(D)	9	11 850
LIMES									
State Total									
Hawaii.....1997..	204	(D)	(D)	80	(D)	188	14 822	137	(D)
1992..	271	(D)	(D)	159	227	212	(D)	143	(D)
Counties, 1997									
Hawaii.....	95	129	12 849	36	425	88	12 424	54	143 754
Honolulu.....	17	(D)	1 237	9	(D)	15	(D)	14	(D)
Kauai	35	10	(D)	17	(D)	32	(D)	26	10 879
Maui	57	20	1 581	18	173	53	1 408	43	34 333
ORANGES									
State Total									
Hawaii.....1997..	247	248	26 446	109	(D)	201	(D)	154	(D)
1992..	297	271	20 147	154	894	216	16 253	137	(D)
Counties, 1997									
Hawaii.....	126	200	23 172	53	2 196	99	20 976	68	(D)
Honolulu.....	16	3	225	10	(D)	16	(D)	14	5 800
Kauai	41	11	621	19	251	32	370	26	15 680
Maui	64	34	2 428	27	677	54	1 751	46	45 704
TANGELOS									
State Total									
Hawaii.....1997..	10	17	1 916	5	(D)	10	(D)	8	(D)
1992..	4	2	(D)	3	(D)	4	(D)	2	(D)
Counties, 1997									
Hawaii.....	3	14	1 673	—	(D)	3	1 673	3	(D)
Kauai	4	2	(D)	3	(D)	4	(D)	2	(D)
All other counties	3	2	(D)	2	10	3	124	3	2 100
OTHER TANGERINES									
State Total									
Hawaii.....1997..	189	104	8 211	71	1 554	165	6 657	126	254 639
1992..	256	100	6 989	123	(D)	196	(D)	142	378 883
Counties, 1997									
Hawaii.....	97	71	6 152	35	1 016	82	5 136	59	231 897
Honolulu.....	14	6	515	10	293	14	222	12	3 170
Kauai	40	15	726	13	138	34	588	26	5 377
Maui	38	13	818	13	107	35	711	29	14 195
OTHER CITRUS FRUITS									
State Total									
Hawaii.....1997..	11	7	340	6	(NA)	10	271	10	19 478
1992..	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Counties, 1997									
Hawaii.....	3	(D)	(D)	2	(D)	3	(D)	3	(D)
Maui	5	5	(D)	2	(D)	5	(D)	5	13 100
All other counties	3	(D)	(D)	2	(D)	2	(D)	2	(D)

Table 31. Fruits and Nuts: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	Total			Trees or vines of nonbearing age		Trees or vines of bearing age		Harvested	
	Farms	Acres	Trees or vines	Farms	Number	Farms	Number	Farms	Pounds
MACADAMIA NUTS (HUSKED, UNSHELLED)									
State Total									
Hawaii.....1997..	1 153	20 571	1 509 571	298	77 074	1 109	1 432 497	918	59 949 097
1992..	1 196	22 634	1 700 663	419	235 993	1 068	1 464 670	763	53 706 531
Counties, 1997									
Hawaii.....	1 068	19 105	1 386 229	273	74 924	1 032	1 311 305	866	56 987 007
Honolulu.....	5	(D)	(D)	2	(D)	5	(D)	2	(D)
Kauai	28	48	3 202	11	1 775	23	1 427	14	13 505
Maui	52	(D)	(D)	12	(D)	49	(D)	36	(D)
OTHER NUTS (IN SHELL)									
State Total									
Hawaii.....1997..	15	26	1 509	11	1 216	10	293	3	800
1992..	25	48	1 990	17	876	20	1 114	10	5 915
Counties, 1997									
Hawaii.....	2	(D)	(D)	2	(D)	1	(D)	—	—
Honolulu.....	4	1	35	2	(D)	4	(D)	—	—
Kauai	3	(D)	(D)	3	(D)	1	(D)	1	(D)
Maui	6	12	343	4	135	4	208	2	(D)
OTHER FRUITS AND NUTS (SEE TEXT)									
State Total									
Hawaii.....1997..	158	428	37 828	91	20 915	121	16 913	81	920 782
1992..	129	229	15 090	88	7 967	85	7 123	73	247 959
Counties, 1997									
Hawaii.....	78	258	18 818	51	9 426	61	9 392	41	476 904
Honolulu.....	23	40	(D)	16	(D)	18	366	10	(D)
Kauai	30	103	6 703	11	814	23	5 889	16	(D)
Maui	27	28	(D)	13	(D)	19	1 266	14	10 970

Table 32. Berries Harvested for Sale: 1997 and 1992

[Not published for this State]

Table 33. Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)
NURSERY AND GREENHOUSE CROPS (SEE TEXT)								
State Total								
Hawaii	1 428	22 337 757	3 351	83 159	1 580	25 227 763	3 409	81 495
Counties								
Hawaii	690	17 040 210	1 851	46 463	732	19 059 096	1 512	43 244
Honolulu	385	4 121 549	670	25 642	404	4 720 719	787	25 606
Kauai	99	310 212	177	1 653	131	373 866	215	1 643
Maui	254	865 786	653	9 401	313	1 074 082	895	11 003

Table 33. Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)
NURSERY, FLORICULTURE, VEGETABLE AND FLOWER SEED CROPS, SOD, ETC., GROWN IN THE OPEN, IRRIGATED (SEE TEXT)								
State Total								
Hawaii	632	(X)	1 684	(X)	737	(X)	2 141	(X)
Counties								
Hawaii	212	(X)	552	(X)	266	(X)	705	(X)
Honolulu	211	(X)	554	(X)	189	(X)	666	(X)
Kauai	57	(X)	128	(X)	77	(X)	173	(X)
Maui	152	(X)	451	(X)	205	(X)	597	(X)
FLORICULTURE CROPS—BEDDING/GARDEN PLANTS, FOLIAGE, POTTED FLOWERING PLANTS, AND CUT FLOWERS, TOTAL								
State Total								
Hawaii	1 133	20 412 978	2 691	65 487	1 352	23 638 983	2 718	66 261
Counties								
Hawaii	545	15 807 789	1 635	39 950	632	18 051 806	1 313	37 069
Honolulu	294	3 640 841	430	16 971	344	4 364 205	576	19 430
Kauai	85	268 762	110	1 154	105	277 486	175	999
Maui	209	695 586	516	7 412	271	945 486	655	8 763
BEDDING/GARDEN PLANTS								
State Total								
Hawaii	75	(D)	44	(D)	73	257 210	33	(D)
Counties								
Hawaii	31	(D)	13	1 642	25	149 110	9	1 290
Honolulu	19	30 950	24	(D)	24	71 800	18	1 105
Kauai	8	(D)	2	(D)	6	(D)	(D)	(D)
Maui	17	24 320	6	(D)	18	(D)	(D)	245
CUT FLOWERS AND CUT FLORIST GREENS								
State Total								
Hawaii	755	12 156 614	1 551	29 838	958	16 499 708	1 690	36 371
Counties								
Hawaii	376	10 171 196	705	19 581	467	14 222 422	799	24 704
Honolulu	166	1 515 384	298	4 781	198	1 699 547	258	5 615
Kauai	66	140 344	98	813	92	180 624	132	663
Maui	147	329 690	451	4 663	201	397 115	502	5 389
FOLIAGE PLANTS								
State Total								
Hawaii	193	4 831 902	1 020	(D)	268	4 366 328	898	15 853
Counties								
Hawaii	94	4 152 280	891	12 079	135	2 790 816	476	8 103
Honolulu	49	581 772	77	2 963	72	1 212 483	272	6 250
Kauai	12	13 450	8	(D)	17	25 832	21	73
Maui	38	84 400	44	(D)	44	337 197	130	1 428
POTTED FLOWERING PLANTS								
State Total								
Hawaii	272	(D)	76	17 472	295	2 515 737	97	(D)
Counties								
Hawaii	116	(D)	27	7 648	120	889 458	30	3 971
Honolulu	104	1 512 735	31	8 099	114	1 380 375	29	6 460
Kauai	15	(D)	3	205	16	(D)	(D)	(D)
Maui	37	257 176	16	1 520	45	(D)	(D)	1 702

Table 33. Nursery and Greenhouse Crops, Cut Christmas Trees Harvested, Mushrooms, and Sod Grown for Sale: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997				1992			
	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)	Farms	Sq. ft. under glass or other protection	Acres in the open	Sales (\$1,000)
CUT CHRISTMAS TREES HARVESTED (SEE TEXT)								
State Total								
Hawaii	6	(X)	17	(D)	(NA)	(NA)	(NA)	(NA)
Counties								
Hawaii	1	(X)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Maui.....	5	(X)	(D)	(D)	(NA)	(NA)	(NA)	(NA)
MUSHROOMS								
State Total								
Hawaii	1	(D)	(X)	(D)	(NA)	(NA)	(X)	(NA)
Counties								
Maui.....	1	(D)	(X)	(D)	(NA)	(NA)	(X)	(NA)
NURSERY CROPS								
State Total								
Hawaii	284	1 221 957	456	12 395	307	1 286 653	616	13 290
Counties								
Hawaii	121	727 924	124	3 813	143	823 618	177	5 713
Honolulu	94	429 768	191	6 709	73	271 759	202	5 265
Kauai.....	19	28 250	64	446	24	(D)	38	501
Maui.....	50	36 015	77	1 427	67	(D)	199	1 811
SOD HARVESTED								
State Total								
Hawaii	18	(X)	74	1 452	12	(X)	69	862
Counties								
Hawaii	6	(X)	(D)	1 (D)	3	(X)	21	230
Honolulu	9	(X)	30	(D)	3	(X)	(D)	(D)
All other counties.....	3	(X)	(D)	(D)	(NA)	(X)	(NA)	(NA)
VEGETABLE AND FLOWER SEEDS								
State Total								
Hawaii	14	(D)	(D)	(D)	8	(D)	1	(D)
Counties								
Hawaii	8	46 425	(D)	(D)	(NA)	(NA)	(NA)	(NA)
Honolulu	3	(D)	6	13	(NA)	(NA)	(NA)	(NA)
All other counties.....	3	1 000	(D)	9	(NA)	(NA)	(NA)	(NA)
GREENHOUSE VEGETABLES								
State Total								
Hawaii	48	507 947	(X)	2 112	32	242 227	(X)	614
Counties								
Hawaii	34	362 692	(X)	1 276	14	183 672	(X)	224
Honolulu	5	(D)	(X)	647	7	37 555	(X)	288
Kauai.....	2	(D)	(X)	(D)	10	(D)	(X)	(D)
Maui.....	7	127 915	(X)	(D)	1	(D)	(X)	(D)
OTHER NURSERY AND GREENHOUSE CROPS								
State Total								
Hawaii	40	109 450	(D)	1 254	8	(D)	(D)	271
Counties								
Hawaii	19	95 380	11	897	(NA)	(NA)	(NA)	(NA)
Honolulu	10	8 000	(D)	285	(NA)	(NA)	(NA)	(NA)
Kauai.....	4	(D)	(D)	8	(NA)	(NA)	(NA)	(NA)
Maui.....	7	(D)	(D)	64	(NA)	(NA)	(NA)	(NA)

Table 34. Other Crops: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	1997					1992				
	Harvested			Irrigated		Harvested			Irrigated	
	Farms	Acres	Quantity	Farms	Acres	Farms	Acres	Quantity	Farms	Acres
GINGER ROOT (POUNDS)										
State Total										
Hawaii	154	(D)	(D)	37	(D)	218	(D)	(D)	33	30
Counties										
Hawaii	129	250	8 192 737	13	21	193	309	8 882 000	17	21
Honolulu	10	9	83 000	10	9	14	11	134 336	9	8
Kauai	7	11	300 831	7	11	7	2	32 970	5	(D)
Maui.....	8	(D)	(D)	7	(D)	4	(D)	(D)	2	(D)
LOTUS ROOT (POUNDS)										
State Total										
Hawaii	4	12	(D)	4	12	6	(D)	(D)	5	9
PINEAPPLES HARVESTED (TONS)										
State Total										
Hawaii	27	12 992	348 428	16	12 109	21	15 500	556 748	8	12 887
Counties										
Hawaii	10	12	27	4	5	10	10	150	—	—
Honolulu	2	(D)	(D)	2	(D)	2	(D)	(D)	2	(D)
Kauai	6	10	86	4	7	4	(D)	85	2	(D)
Maui.....	9	(D)	(D)	6	(D)	5	8 997	(D)	4	(D)
PINEAPPLES NOT HARVESTED										
State Total										
Hawaii	12	(D)	(X)	10	(D)	12	10 118	(X)	11	9 494
Counties										
Hawaii	6	8	(X)	4	5	4	4	(X)	3	3
Maui.....	3	(D)	(X)	3	(D)	4	(NA)	(X)	4	(NA)
All other counties.....	3	1 151	(X)	3	1 151	(NA)	4 998 (NA)	(X)	4	4 998 (NA)
TARO (POUNDS)										
State Total										
Hawaii	248	605	6 495 765	181	(D)	219	495	7 290 444	132	(D)
Counties										
Hawaii	94	179	1 642 530	38	88	110	152	1 586 126	31	55
Honolulu	39	79	691 857	37	(D)	28	52	757 067	25	(D)
Kauai	75	252	3 319 936	71	249	49	205	3 768 327	49	205
Maui.....	40	94	841 442	35	89	32	86	1 178 924	27	81
OTHER										
State Total										
Hawaii	32	2 709	(X)	23	2 683	19	864	(X)	15	859
Counties										
Hawaii	13	27	(X)	5	6	8	(D)	(X)	4	(D)
Honolulu	8	(D)	(X)	7	(D)	5	(D)	(X)	5	(D)
Kauai	6	1 782	(X)	6	1 782	3	365	(X)	3	365
Maui.....	5	(D)	(X)	5	(D)	3	409	(X)	3	409

Table 35. Farms Operated by Black and Other Races by Value of Sales and Occupation: 1997 and 1992

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Land in farms		Harvested cropland		Market value of agricultural products sold (\$1,000)	Farms by value of sales						
						Occupation farming			Occupation other than farming			
	Farms	Acres	Farms	Acres		Less than \$2,500	\$2,500 to \$9,999	\$10,000 or more	Less than \$2,500	\$2,500 to \$9,999	\$10,000 or more	
STATE TOTAL												
Hawaii.....1997..	3 330	453 617	2 937	31 105	218 281	314	490	1 178	537	493	318	
Hawaii.....1992..	3 158	443 911	2 833	23 136	162 604	370	452	1 031	558	424	323	
COUNTIES, 1997												
Hawaii.....	2 021	378 992	1 848	21 103	97 266	200	286	664	331	346	194	
Honolulu.....	693	30 572	607	6 555	93 647	51	105	334	76	59	68	
Kauai	239	7 682	190	1 297	7 043	28	45	64	45	39	18	
Maui	377	36 371	292	2 150	20 325	35	54	116	85	49	38	

Table 36. Farms Operated by Black and Other Races by Tenure: 1997 and 1992

[For classification of social and ethnic groups, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	Full owners			Part owners			Tenants		
	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland	Number	Land in farms	Harvested cropland
STATE TOTAL									
Hawaii.....1997..	1 649	49 649	7 269	410	313 558	12 366	1 271	90 410	11 470
Hawaii.....1992..	1 681	26 855	6 343	371	304 441	9 144	1 106	112 615	7 649
COUNTIES, 1997									
Hawaii.....	1 032	37 559	5 384	275	287 869	7 890	714	53 564	7 829
Honolulu.....	329	(D)	(D)	42	(D)	(D)	322	15 593	2 013
Kauai	112	(D)	(D)	31	(D)	(D)	96	4 460	519
Maui	176	5 711	495	62	13 867	546	139	16 793	1 109

Table 37. Operators by Selected Racial Groups: 1997 and 1992

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	All farms			Farms with sales of \$10,000 or more	
	Farms	Land in farms	Farms	Land in farms	
BLACK					
State Total					
Hawaii.....1997..	8	(D)	2	(D)	
Hawaii.....1992..	4	15	1	1	
Counties, 1997					
Hawaii.....	4	19	1	(D)	
Honolulu.....	1	(D)	1	(D)	
Maui	3	(D)	1	(D)	
AMERICAN INDIAN					
State Total					
Hawaii.....1997..	18	(D)	11	(D)	
Hawaii.....1992..	8	(D)	5	(D)	
Counties, 1997					
Hawaii.....	12	256	7	127	
Kauai	3	(D)	2	(D)	
All other counties	3	4 006	2	(D)	

Table 37. Operators by Selected Racial Groups: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	All farms		Farms with sales of \$10,000 or more		
	Farms	Land in farms	Farms	Land in farms	
ASIAN OR PACIFIC ISLANDER					
State Total					
Hawaii.....	1997..	3 212	445 329	1 425	402 558
	1992..	3 091	191 349	1 304	151 407
Counties, 1997					
Hawaii.....		1 964	378 137	827	348 769
Honolulu.....		657	25 087	376	22 564
Kauai		231	7 617	75	4 585
Maui		360	34 488	147	26 640
HAWAIIAN					
State Total					
Hawaii.....	1997..	638	288 784	197	267 690
	1992..	493	85 168	154	57 749
Counties, 1997					
Hawaii.....		367	270 169	114	258 383
Honolulu.....		85	5 457	33	4 595
Kauai		56	2 651	12	878
Maui		130	10 507	38	3 834
JAPANESE					
State Total					
Hawaii.....	1997..	1 789	136 524	815	119 580
	1992..	1 943	94 341	811	85 935
Counties, 1997					
Hawaii.....		1 080	93 325	426	78 789
Honolulu.....		391	16 206	246	15 449
Kauai		131	3 754	48	2 768
Maui		187	23 239	95	22 574
CHINESE					
State Total					
Hawaii.....	1997..	163	6 551	97	3 926
	1992..	175	6 235	101	4 572
Counties, 1997					
Hawaii.....		49	3 331	31	1 671
Honolulu.....		87	2 599	54	2 039
Kauai		15	256	6	(D)
Maui		12	365	6	(D)
FILIPINO					
State Total					
Hawaii.....	1997..	580	12 719	291	10 976
	1992..	442	5 174	219	2 994
Counties, 1997					
Hawaii.....		436	10 599	238	9 567
Honolulu.....		85	788	37	455
Kauai		29	956	9	761
Maui		30	376	7	193
KOREAN					
State Total					
Hawaii.....	1997..	42	751	25	386
	1992..	38	431	19	157
Counties, 1997					
Hawaii.....		32	713	18	359
Honolulu.....		9	(D)	6	(D)
Maui		1	(D)	1	(D)

Table 37. Operators by Selected Racial Groups: 1997 and 1992—Con.

[For meaning of abbreviations and symbols, see introductory text]

Geographic area	All farms		Farms with sales of \$10,000 or more	
	Farms	Land in farms	Farms	Land in farms
OTHER RACES (SEE TEXT)				
State Total				
Hawaii.....	1997..	92	3 960	58
	1992..	55	(D)	44
Counties, 1997				
Hawaii.....		41	580	23
Honolulu.....		33	(D)	25
Kauai.....		5	(D)	5
Maui.....		13	1 872	5

Table 38. Operators of Spanish, Hispanic, or Latino Origin: 1997 and 1992

[For classification of Spanish, Hispanic, or Latino origin, see text. For meaning of abbreviations and symbols, see introductory text]

Geographic area	All farms		Farms with sales of \$10,000 or more	
	Farms	Land in farms	Farms	Land in farms
STATE TOTAL				
Hawaii.....	1997..	176	8 049	70
	1992..	154	63 809	58
COUNTIES, 1997				
Hawaii.....		109	3 218	50
Honolulu.....		17	2 536	7
Kauai.....		24	342	3
Maui.....		26	1 953	10

Table 39. Farms With Grazing Permits: 1997 and 1992

[Not published for this State]