

Table 29. Summary by Tenure of Operator: 1978

[Excludes abnormal farms; see text]

	All farms				Farms with sales of \$2,500 or more				
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants	
FARMS AND LAND IN FARMS									
Farms.....	number.....	26 355	15 682	7 625	3 048	20 867	11 345	6 796	2 726
	percent.....	100.0	59.5	28.9	11.5	79.1	43.0	25.7	10.3
Land in farms.....	acres.....	13 460 695	4 681 479	7 623 075	1 156 141	13 127 597	4 444 942	7 542 405	1 140 250
Average size of farm.....	acres.....	511	299	1 000	379	629	1 110	1 110	418
Value of land and buildings ¹	farms.....	26 356	15 191	7 963	3 202	21 059	11 086	7 126	2 847
	\$1,000.....	8 481 761	3 047 300	4 445 191	989 270	8 028 543	2 714 864	4 344 673	969 006
Average per farm.....	dollars.....	321 815	200 599	558 230	308 953	381 240	244 891	609 693	340 360
Average per acre.....	dollars.....	629	664	580	800	609	623	572	792
Farms by value of land and buildings:									
\$1 to \$19,999.....		1 258	999	73	186	683	516	35	132
\$20,000 to \$39,999.....		2 185	1 741	124	320	1 183	906	74	203
\$40,000 to \$69,999.....		3 175	2 507	413	255	1 877	1 499	198	180
\$70,000 to \$99,999.....		2 836	2 031	488	317	2 000	1 333	385	282
\$100,000 to \$149,999.....		3 154	2 102	663	389	2 293	1 462	495	336
\$150,000 to \$199,999.....		2 621	1 547	798	276	2 228	1 345	622	261
\$200,000 to \$499,999.....		6 789	3 021	2 922	846	6 512	2 822	2 849	841
\$500,000 to \$999,999.....		2 688	829	1 436	423	2 645	800	1 423	422
\$1,000,000 or more.....		1 650	414	1 046	190	1 638	403	1 045	190
Owned and rented land by operator:									
Land owned.....	farms.....	23 394	15 682	7 625	87	18 222	11 345	6 796	81
	acres.....	9 556 118	5 061 814	4 465 675	28 629	9 202 585	4 774 167	4 400 318	28 100
Land rented or leased from others.....	farms.....	10 735	62	7 625	3 048	9 570	48	6 796	2 726
	acres.....	4 514 693	16 224	3 328 632	1 169 837	4 454 734	12 672	3 288 119	1 153 943
Land rented or leased to others.....	farms.....	3 086	2 249	701	136	2 494	1 712	653	129
	acres.....	610 116	396 559	171 232	42 325	529 722	341 897	146 032	41 793
LAND IN FARMS ACCORDING TO USE									
Total cropland.....	farms.....	24 506	14 155	7 462	2 889	19 679	10 405	6 657	2 617
	acres.....	6 621 528	2 403 912	3 475 234	742 382	6 455 856	2 278 442	3 443 388	734 026
Harvested cropland.....	farms.....	22 063	12 196	7 135	2 732	18 538	9 556	6 471	2 511
	acres.....	4 871 515	1 667 014	2 614 955	589 546	4 806 259	1 621 541	2 599 285	585 433
Farms by acres harvested:									
1 to 49 acres.....		7 790	5 859	1 291	640	4 480	3 353	690	437
50 to 99 acres.....		3 701	2 323	879	499	3 510	2 204	823	483
100 to 199 acres.....		4 063	1 906	1 489	668	4 042	1 892	1 484	666
200 to 499 acres.....		4 058	1 454	1 955	649	4 055	1 453	1 953	649
500 to 999 acres.....		1 550	428	939	183	1 550	428	939	183
1,000 to 1,999 acres.....		697	164	452	81	697	164	452	81
2,000 acres or more.....		204	62	130	12	204	62	130	12
Cropland:									
Pasture or grazing only.....	farms.....	12 095	7 661	3 477	957	9 297	5 427	3 026	844
	acres.....	763 104	411 725	293 071	58 308	695 061	359 081	280 259	55 721
Cover crops, legumes, and soil-improvement grasses not harvested or pastured.....	farms.....	1 606	730	697	179	1 420	605	645	170
	acres.....	81 105	31 977	41 292	7 836	78 095	30 184	40 276	7 635
On which all crops failed.....	farms.....	951	461	399	91	791	330	379	82
	acres.....	58 718	25 366	27 395	5 957	52 923	20 810	26 852	5 261
In cultivated summer fallow.....	farms.....	3 286	1 337	1 565	384	3 145	1 225	1 547	373
	acres.....	662 294	184 305	413 182	64 807	658 122	181 042	412 592	64 488
Idle.....	farms.....	3 271	1 761	1 139	371	2 797	1 344	1 101	352
	acres.....	184 792	83 525	85 339	15 928	165 396	65 784	84 124	15 488
Total woodland.....									
	farms.....	3 191	1 717	1 171	303	2 350	1 066	1 007	277
	acres.....	768 555	258 140	411 606	98 809	692 142	203 487	393 065	95 590
Woodland pastured.....	farms.....	2 206	1 140	806	260	1 655	728	690	237
	acres.....	567 145	169 790	321 464	75 891	522 626	141 772	307 582	73 272
Woodland not pastured.....	farms.....	1 432	809	550	73	995	468	459	68
	acres.....	201 410	88 350	90 142	22 918	169 516	61 715	85 483	22 318
Pastureland and rangeland other than cropland and woodland pastured.....									
	farms.....	7 590	4 106	2 760	724	6 516	3 259	2 610	647
	acres.....	5 552 478	1 766 398	3 506 912	279 168	5 487 253	1 729 779	3 481 939	275 535
Land in house lots, ponds, roads, wasteland, etc.....	farms.....	17 237	10 696	5 027	1 514	13 538	7 754	4 436	1 348
	acres.....	518 134	253 029	229 323	35 782	492 346	233 234	224 013	35 099
Pastureland, all types.....									
	farms.....	17 934	10 840	5 524	1 570	14 052	7 752	4 921	1 379
	acres.....	6 882 727	2 347 913	4 121 447	413 367	6 704 940	2 230 632	4 069 780	404 528
Irrigated land.....									
	farms.....	19 613	11 707	5 632	2 274	16 057	8 862	5 150	2 045
	acres.....	3 496 442	1 461 449	1 627 062	407 931	3 432 191	1 415 137	1 613 755	403 299
Harvested cropland irrigated.....	farms.....	17 355	9 922	5 289	2 144	14 897	8 012	4 917	1 968
	acres.....	2 968 504	1 172 401	1 427 527	368 576	2 935 305	1 147 868	1 421 812	365 625
Pastureland irrigated.....	farms.....	9 347	6 007	2 593	747	7 097	4 228	2 241	628
	acres.....	486 161	265 493	184 855	35 813	457 061	245 029	177 654	34 378
Other land irrigated.....	farms.....	1 289	736	433	120	1 159	639	406	114
	acres.....	41 777	23 555	14 680	3 542	39 825	22 240	14 289	3 296
Land set aside in the federal farm programs in 1978.....	farms.....	4 891	2 068	2 227	596	4 738	1 969	2 188	581
	acres.....	288 418	80 241	171 014	37 163	286 701	79 090	170 579	37 032
RACE AND TENURE OF OPERATOR									
All operators.....	number.....	26 355	15 682	7 625	3 048	20 867	11 345	6 796	2 726
Full owners.....	number.....	15 682	15 682	-	-	11 345	11 345	-	-
Part owners.....	number.....	7 625	-	7 625	-	6 796	-	6 796	-
Tenants.....	number.....	3 048	-	-	3 048	2 726	-	-	2 726
White.....	number.....	25 987	15 544	7 463	2 980	20 591	11 236	6 692	2 663
Full owners.....	number.....	15 544	15 544	-	-	11 236	11 236	-	-
Part owners.....	number.....	7 463	-	7 463	-	6 692	-	6 692	-
Tenants.....	number.....	2 980	-	-	2 980	2 663	-	-	2 663
Black and other races.....	number.....	368	138	162	68	276	109	104	63
Full owners.....	number.....	138	138	-	-	109	109	-	-
Part owners.....	number.....	162	-	162	-	104	-	104	-
Tenants.....	number.....	68	-	-	68	63	-	-	63

See footnote at end of table.

Table 29. Summary by Tenure of Operator: 1978—Con.

[Excludes abnormal farms; see text]

	All farms				Farms with sales of \$2,500 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
FARMS BY TYPE OF ORGANIZATION								
Individual or family ----- farms.....	22 665	14 001	6 243	2 421	17 415	9 843	5 442	2 130
----- acres.....	8 511 283	3 113 967	4 604 341	792 975	8 208 194	2 896 332	4 532 337	779 525
Partnership ----- farms.....	2 456	1 073	895	488	2 248	916	871	461
----- acres.....	2 181 539	667 954	1 305 213	208 372	2 160 714	652 338	1 302 007	206 369
Corporations:								
Family held ----- farms.....	1 067	499	451	117	1 050	488	447	115
----- acres.....	2 610 977	832 067	1 633 693	145 217	2 603 223	830 183	1 628 233	144 807
More than 10 stockholders ----- farms.....	25	10	14	1	24	10	13	1
10 or less stockholders ----- farms.....	1 042	489	437	116	1 026	478	434	114
Other than family held ----- farms.....	74	36	29	9	72	34	29	9
----- acres.....	106 671	41 434	60 012	5 225	105 773	40 536	60 012	5 225
More than 10 stockholders ----- farms.....	10	4	5	1	10	4	5	1
10 or less stockholders ----- farms.....	64	32	24	8	62	30	24	8
Other—cooperative, estate or trust, etc. ----- farms.....	93	73	7	13	82	64	7	11
----- acres.....	50 225	26 057	19 816	4 352	49 693	25 553	19 816	4 324
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated -----	20 505	12 424	6 386	1 695	15 965	8 818	5 649	1 498
Not on farm operated -----	3 729	1 766	816	1 147	3 210	1 396	763	1 051
Operators by age group:								
Under 25 years -----	750	216	97	437	604	132	90	382
25 to 34 years -----	3 670	1 515	1 064	1 091	3 000	1 031	957	1 012
35 to 44 years -----	5 539	3 278	1 783	478	4 082	2 110	1 574	398
45 to 54 years -----	6 274	3 724	2 133	417	5 011	2 791	1 850	370
55 to 64 years -----	6 460	4 210	1 851	399	5 316	3 256	1 698	362
65 years and over -----	3 662	2 739	697	226	2 854	2 025	627	202
Average age -----	49.3	51.6	48.4	39.5	49.4	52.3	48.4	39.4
Operators by sex:								
Male -----	25 537	15 080	7 464	2 993	20 359	10 974	6 704	2 681
Female -----	818	602	161	55	508	371	92	45
Operators of Spanish origin								
-----	183	117	51	15	106	54	38	14
Operators by principal occupation:								
Farming -----	16 150	8 260	5 666	2 224	15 018	7 338	5 546	2 134
Other -----	10 205	7 422	1 959	824	5 849	4 007	1 250	592
Operators reporting days of work off farm:								
None -----	10 870	5 868	3 767	1 235	9 939	5 059	3 676	1 204
1 to 99 days -----	3 543	1 680	1 242	621	3 206	1 394	1 217	595
100 to 199 days -----	2 374	1 526	562	286	1 855	1 105	495	255
200 days or more -----	8 413	5 912	1 703	798	4 799	3 164	1 067	568
FARMS BY SIZE								
1 to 9 acres -----	2 397	2 097	125	175	1 024	898	32	94
10 to 49 acres -----	5 574	4 230	834	510	2 902	2 191	367	344
50 to 69 acres -----	996	695	201	100	788	532	166	90
70 to 99 acres -----	2 264	1 645	335	284	1 900	1 340	292	268
100 to 139 acres -----	1 815	1 116	445	254	1 555	939	377	239
140 to 179 acres -----	1 915	1 148	478	289	1 698	964	456	278
180 to 219 acres -----	1 210	559	455	196	1 117	513	415	189
220 to 259 acres -----	1 048	534	363	151	1 003	502	356	145
260 to 499 acres -----	3 460	1 607	1 294	559	3 296	1 475	1 270	551
500 to 999 acres -----	2 651	1 073	1 294	284	2 576	1 020	1 274	282
1,000 to 1,999 acres -----	1 761	601	986	174	1 747	595	978	174
2,000 acres or more -----	1 264	377	815	72	1 261	376	813	72
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)								
Cash grain farms (011) -----	5 631	2 545	2 040	1 046	5 165	2 223	1 952	990
Field crop, except cash grain farms (013) -----	4 602	2 381	1 515	706	3 555	1 613	1 287	655
Cotton farms (0131) -----	-	-	-	-	-	-	-	-
Tobacco farms (0132) -----	-	-	-	-	-	-	-	-
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) -----	4 602	2 381	1 515	706	3 555	1 613	1 287	655
Vegetable and melon farms (016) -----	252	121	90	41	199	75	85	39
Fruit and tree nut farms (017) -----	280	213	59	8	197	155	37	5
Horticultural specialty farms (018) -----	151	106	24	21	134	89	24	21
General farms, primarily crop (019) -----	1 606	723	638	245	1 350	547	592	211
Livestock farms, except dairy, poultry, and animal specialty (021) --								
Beef cattle farms, except feedlots (0212) -----	10 350	7 345	2 403	602	7 477	4 974	2 038	465
Dairy farms (024) -----	7 998	5 664	1 853	481	6 001	4 037	1 598	366
Poultry and egg farms (025) -----	2 050	1 236	650	164	1 996	1 189	645	162
Animal specialty farms (027) -----	143	134	7	2	48	45	1	2
General farms, primarily livestock (029) -----	906	649	80	177	500	310	46	144
	384	229	119	36	246	125	89	32
VALUE OF AGRICULTURAL PRODUCTS SOLD								
Market value of agricultural products sold ----- farms.....	26 355	15 682	7 625	3 048	20 867	11 345	6 796	2 726
----- \$1,000.....	1 640 151	664 861	761 334	213 956	1 633 570	659 533	760 495	213 542
Farms by value of agricultural products sold:								
\$500,000 or more -----	358	132	197	29	358	132	197	29
\$200,000 to \$499,999 -----	1 018	345	558	115	1 018	345	558	115
\$100,000 to \$199,999 -----	1 879	647	1 006	226	1 879	647	1 006	226
\$40,000 to \$99,999 -----	4 552	1 907	2 064	581	4 552	1 907	2 064	581
\$20,000 to \$39,999 -----	3 817	1 974	1 270	573	3 817	1 974	1 270	573
\$10,000 to \$19,999 -----	3 355	2 012	744	599	3 355	2 012	744	599
\$5,000 to \$9,999 -----	3 125	2 197	578	350	3 125	2 197	578	350
\$2,500 to \$4,999 -----	2 763	2 131	379	253	2 763	2 131	379	253
Less than \$2,500 -----	5 488	4 337	829	322	(X)	(X)	(X)	(X)

See footnote at end of table.

Table 29. Summary by Tenure of Operator: 1978—Con.

[Excludes abnormal farms; see text]

	All farms				Farms with sales of \$2,500 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
VALUE OF PRODUCTS SOLD—Con.								
Market value of agricultural products sold—Con.								
Grain	13 187	6 056	5 139	1 992	12 576	5 621	5 026	1 929
\$1,000	362 770	107 827	203 326	51 617	362 089	107 333	203 225	51 531
Sales of \$40,000 or more	2 408	583	1 466	359	2 408	583	1 466	359
Commodity Credit Corporation loans	248 050	60 584	155 347	32 120	248 050	60 584	155 347	32 120
\$1,000	2 086	839	987	260	2 054	817	984	253
\$1,000	20 605	5 570	12 960	2 075	20 588	5 556	12 959	2 075
Cotton and cottonseed	—	—	—	—	—	—	—	—
Sales of \$40,000 or more	—	—	—	—	—	—	—	—
Commodity Credit Corporation loans	—	—	—	—	—	—	—	—
Tobacco	—	—	—	—	—	—	—	—
Sales of \$40,000 or more	—	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage	8 422	4 392	2 864	1 166	7 168	3 488	2 570	1 110
\$1,000	89 021	34 918	43 431	10 672	87 719	33 910	43 204	10 605
Sales of \$40,000 or more	399	137	221	41	399	137	221	41
\$1,000	40 452	13 045	24 271	3 136	40 452	13 045	24 271	3 136
Vegetables, sweet corn, and melons	1 029	432	413	184	875	309	388	178
\$1,000	24 479	5 472	14 537	4 469	24 417	5 417	14 533	4 466
Sales of \$40,000 or more	151	34	95	22	151	34	95	22
\$1,000	15 966	2 854	10 544	2 568	15 966	2 854	10 544	2 568
Fruits, nuts, and berries	419	320	85	14	284	212	62	10
\$1,000	15 165	9 721	5 302	142	15 092	9 655	5 298	139
Sales of \$40,000 or more	85	56	28	1	85	56	28	1
\$1,000	13 022	8 020	(D)	(D)	13 022	8 020	(D)	(D)
Nursery and greenhouse products	303	177	84	42	259	133	84	42
\$1,000	8 234	3 933	3 138	1 163	8 207	3 906	3 138	1 163
Sales of \$40,000 or more	64	30	27	7	64	30	27	7
\$1,000	5 604	2 795	2 167	642	5 604	2 795	2 167	642
Other crops	3 594	1 154	1 742	698	3 571	1 144	1 736	691
\$1,000	300 230	78 195	173 499	48 535	300 208	78 186	173 497	48 525
Sales of \$40,000 or more	1 692	454	958	280	1 692	454	958	280
\$1,000	266 753	66 461	158 213	42 078	266 753	66 461	158 213	42 078
Poultry and poultry products	934	666	221	47	560	348	175	37
\$1,000	10 900	7 173	310	3 416	10 828	7 111	302	3 415
Sales of \$40,000 or more	20	15	3	2	20	15	3	2
\$1,000	10 387	6 813	(D)	(D)	10 387	6 813	(D)	(D)
Dairy products	2 911	1 726	940	245	2 719	1 555	926	238
\$1,000	143 678	79 566	55 299	8 813	143 567	79 472	55 286	8 809
Sales of \$40,000 or more	1 138	613	462	63	1 138	613	462	63
\$1,000	118 617	64 992	47 702	5 923	118 617	64 992	47 702	5 923
Cattle and calves	16 165	9 857	4 935	1 373	13 566	7 732	4 594	1 240
\$1,000	614 922	303 314	230 587	81 021	611 801	300 710	230 217	80 874
Sales of \$40,000 or more	1 664	813	765	86	1 664	813	765	86
\$1,000	499 619	239 365	189 335	70 919	499 619	239 365	189 335	70 919
Hogs and pigs	2 320	1 409	678	233	1 809	968	625	216
\$1,000	11 687	6 579	4 258	850	11 401	6 317	4 239	844
Sales of \$40,000 or more	53	30	21	2	53	30	21	2
\$1,000	4 444	2 496	(D)	(D)	4 444	2 496	(D)	(D)
Sheep, lambs, and wool	1 657	1 017	469	171	1 336	783	420	133
\$1,000	31 749	15 230	14 948	1 571	31 555	15 090	14 917	1 548
Sales of \$40,000 or more	127	61	59	7	127	61	59	7
\$1,000	26 410	12 011	13 407	991	26 410	12 011	13 407	991
Other livestock and livestock products (see text)	2 593	1 636	643	314	1 861	1 079	542	240
\$1,000	27 317	12 932	12 699	1 686	26 688	12 428	12 638	1 622
Sales of \$40,000 or more	72	55	15	2	72	55	15	2
\$1,000	21 066	(D)	11 521	(D)	21 066	(D)	11 521	(D)
SELECTED FARM PRODUCTION EXPENSES¹								
Livestock and poultry purchased	11 227	6 595	3 565	1 067	8 675	4 671	3 084	920
\$1,000	313 098	145 468	109 677	57 953	310 765	143 515	109 365	57 885
Farms with expenses of—								
\$1 to \$4,999	8 147	5 041	2 353	753	5 633	3 154	1 873	606
\$5,000 to \$19,999	1 867	957	703	207	1 840	931	702	207
\$20,000 to \$49,999	655	317	270	68	644	306	270	68
\$50,000 or more	558	280	239	39	558	280	239	39
Feed for livestock and poultry	16 230	9 881	4 925	1 424	12 558	7 086	4 272	1 200
\$1,000	183 858	93 003	69 942	20 912	181 060	91 178	69 098	20 784
Farms with expenses of—								
\$1 to \$4,999	12 573	8 003	3 407	1 163	8 969	5 232	2 798	939
\$5,000 to \$19,999	2 479	1 282	1 013	184	2 411	1 258	969	184
\$20,000 to \$49,999	724	366	311	47	724	366	311	47
\$50,000 or more	454	230	194	30	454	230	194	30
Commercially mixed formula feeds	5 975	3 529	1 964	482	4 489	2 520	1 581	388
tons	351 508	193 184	124 163	34 161	345 039	190 133	120 943	33 964
\$1,000	50 955	26 445	20 235	4 276	49 969	25 939	19 798	4 233
Farms by tons purchased:								
1 to 99 tons	5 326	3 202	1 691	433	3 840	2 193	1 308	339
100 to 499 tons	584	286	253	45	584	286	253	45
500 tons or more	65	41	20	4	65	41	20	4
Farms with expenses of—								
\$1 to \$4,999	4 566	2 802	1 357	407	3 134	1 803	1 018	313
\$5,000 to \$19,999	969	507	419	43	915	497	375	43
\$20,000 to \$49,999	309	143	139	27	309	143	139	27
\$50,000 or more	131	77	49	5	131	77	49	5

See footnote at end of table.

Table 29. Summary by Tenure of Operator: 1978—Con.

[Excludes abnormal farms; see text]

	All farms				Farms with sales of \$2,500 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
SELECTED FARM PRODUCTION EXPENSES¹—Con.								
Animal health costs.....farms.....	15 278	8 998	4 878	1 402	12 452	6 876	4 357	1 219
.....\$1,000.....	8 317	4 298	3 356	663	7 802	3 881	3 276	644
Farms with expenses of—								
\$1 to \$499.....	11 821	7 322	3 336	1 163	9 103	5 281	2 837	985
\$500 to \$999.....	1 705	846	761	98	1 654	822	739	93
\$1,000 to \$2,999.....	1 336	609	607	120	1 297	570	607	120
\$3,000 or more.....	416	221	174	21	398	203	174	21
Seeds, bulbs, plants, and trees.....farms.....	13 508	6 363	5 210	1 935	12 306	5 511	4 924	1 871
.....\$1,000.....	42 775	12 107	23 629	7 039	42 564	11 975	23 573	7 016
Farms with expenses of—								
\$1 to \$999.....	7 309	4 258	2 147	904	6 107	3 406	1 861	840
\$1,000 to \$4,999.....	4 266	1 651	1 895	720	4 266	1 651	1 895	720
\$5,000 to \$9,999.....	921	210	558	153	921	210	558	153
\$10,000 or more.....	1 012	244	610	158	1 012	244	610	158
Commercial fertilizer.....farms.....	16 078	7 757	6 038	2 283	14 494	6 639	5 682	2 173
.....\$1,000.....	107 425	31 968	60 822	14 635	106 975	31 701	60 698	14 576
Farms with expenses of—								
\$1 to \$2,499.....	9 177	5 579	2 486	1 112	7 602	4 464	2 131	1 007
\$2,500 to \$9,999.....	4 374	1 474	2 071	829	4 365	1 471	2 070	824
\$10,000 to \$19,999.....	1 244	409	664	171	1 244	409	664	171
\$20,000 or more.....	1 283	295	817	171	1 283	295	817	171
Other agricultural chemicals including lime.....farms.....	14 909	7 095	5 682	2 132	13 676	6 232	5 440	2 004
.....\$1,000.....	28 928	8 301	16 465	4 161	28 776	8 213	16 415	4 148
Farms with expenses of—								
\$1 to \$2,499.....	12 204	6 379	4 129	1 696	10 971	5 516	3 887	1 568
\$2,500 to \$9,999.....	2 131	565	1 196	370	2 131	565	1 196	370
\$10,000 to \$19,999.....	349	94	214	41	349	94	214	41
\$20,000 or more.....	225	57	143	25	225	57	143	25
Energy and petroleum products.....farms.....	26 188	15 065	7 932	3 191	21 026	11 053	7 126	2 847
.....\$1,000.....	103 302	41 053	49 958	12 292	101 434	39 615	49 619	12 200
Farms with expenses of—								
\$1 to \$2,499.....	17 059	11 519	3 555	1 985	11 907	7 517	2 749	1 641
\$2,500 to \$9,999.....	6 971	2 783	3 206	982	6 961	2 773	3 206	982
\$10,000 to \$19,999.....	1 290	473	678	139	1 290	473	678	139
\$20,000 or more.....	868	290	493	85	868	290	493	85
Petroleum products.....farms.....	26 176	15 057	7 928	3 191	21 024	11 051	7 126	2 847
.....\$1,000.....	67 905	25 918	33 350	8 637	66 559	24 903	33 087	8 569
Gasoline.....farms.....	25 392	14 553	7 764	3 075	20 430	10 697	6 978	2 755
.....\$1,000.....	36 584	15 052	17 080	4 452	35 626	14 314	16 909	4 403
Diesel fuel.....farms.....	16 663	7 823	6 386	2 454	15 471	6 968	6 125	2 378
.....\$1,000.....	23 517	7 654	12 640	3 223	23 343	7 533	12 596	3 215
LP gas, butane, and propane.....farms.....	4 732	2 403	1 801	528	4 429	2 175	1 747	507
.....\$1,000.....	1 744	683	855	206	1 728	669	853	206
Fuel oil.....farms.....	2 644	1 454	915	275	2 418	1 296	868	254
.....\$1,000.....	884	427	341	116	849	409	326	114
Natural gas.....farms.....	410	245	126	39	373	217	117	39
.....\$1,000.....	379	218	139	22	370	211	137	22
Kerosene, motor oil, and grease.....farms.....	26 174	15 055	7 928	3 191	21 022	11 049	7 126	2 847
.....\$1,000.....	4 797	1 884	2 295	618	4 642	1 767	2 266	610
Electricity.....farms.....	19 043	10 723	6 330	1 990	16 105	8 437	5 888	1 780
.....\$1,000.....	34 898	14 812	16 455	3 631	34 424	14 428	16 387	3 609
Other—coal, wood, coke, etc.....farms.....	2 038	1 243	667	128	1 819	1 058	638	123
.....\$1,000.....	500	323	153	24	452	284	146	22
Hired farm labor.....farms.....	12 518	5 847	4 991	1 680	11 725	5 249	4 821	1 655
.....\$1,000.....	108 409	37 974	58 235	12 200	107 750	37 436	58 161	12 152
Farms with expenses of—								
\$1 to \$4,999.....	8 581	4 394	2 978	1 209	7 798	3 806	2 808	1 184
\$5,000 to \$19,999.....	2 626	1 002	1 287	337	2 616	992	1 287	337
\$20,000 to \$49,999.....	932	329	514	89	932	329	514	89
\$50,000 or more.....	379	122	212	45	379	122	212	45
Workers by number of days worked:								
150 days or more.....farms.....	5 102	2 106	2 478	518	5 020	2 038	2 464	518
.....workers.....	14 817	5 274	8 000	1 543	14 678	5 149	7 986	1 543
Less than 150 days.....farms.....	10 716	4 959	4 254	1 503	9 975	4 400	4 097	1 478
.....workers.....	67 114	24 767	32 508	9 839	65 002	23 271	31 972	9 759
Contract labor.....farms.....	3 350	1 407	1 428	515	3 202	1 306	1 388	508
.....\$1,000.....	15 114	5 552	7 774	1 787	15 025	5 489	7 754	1 782
Farms with expenses of—								
\$1 to \$2,499.....	1 966	893	734	339	1 818	792	694	332
\$2,500 to \$9,999.....	1 010	390	495	125	1 010	390	495	125
\$10,000 to \$19,999.....	241	86	118	37	241	86	118	37
\$20,000 or more.....	133	38	81	14	133	38	81	14
Customwork, machine hire, and rental of machinery and equipment.....farms.....	13 624	7 350	4 585	1 689	11 799	5 954	4 280	1 565
.....\$1,000.....	33 694	13 627	15 387	4 679	32 948	13 132	15 178	4 638
Farms with expenses of—								
\$1 to \$2,499.....	10 149	6 023	2 941	1 185	8 356	4 633	2 662	1 061
\$2,500 to \$9,999.....	2 917	1 145	1 341	431	2 885	1 139	1 315	431
\$10,000 to \$19,999.....	379	125	205	49	379	125	205	49
\$20,000 or more.....	179	57	98	24	179	57	98	24
FARM-RELATED INCOME								
Income from machine work, customwork, and other agricultural services.....farms.....	3 337	1 125	1 577	635	3 033	1 008	1 409	616
.....\$1,000.....	12 572	3 213	6 484	2 875	12 232	3 093	6 285	2 854
Value of agricultural products sold directly to individuals for human consumption.....farms.....	1 746	1 107	518	121	1 203	683	425	95
.....\$1,000.....	3 481	1 854	971	655	3 181	1 605	935	641

See footnote at end of table.

Table 29. Summary by Tenure of Operator: 1978—Con.

[Excludes abnormal farms; see text]

	All farms				Farms with sales of \$2,500 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
VALUE OF MACHINERY AND EQUIPMENT¹								
Estimated market value of all machinery and equipment	26 242	15 110	7 941	3 191	21 053	11 080	7 126	2 847
\$1,000	1 285 635	509 925	609 243	166 467	1 244 251	478 483	602 252	163 517
Farms by value group:								
\$1 to \$4,999	2 742	1 915	488	339	1 632	1 077	289	266
\$5,000 to \$9,999	5 618	4 281	898	439	2 395	1 736	436	223
\$10,000 to \$19,999	4 434	2 786	1 041	607	3 863	2 361	940	562
\$20,000 to \$49,999	5 877	3 245	1 866	766	5 667	3 078	1 828	761
\$50,000 to \$99,999	3 542	1 508	1 534	500	3 473	1 454	1 519	591
\$100,000 to \$199,999	2 664	991	1 314	359	2 658	990	1 314	354
\$200,000 to \$499,999	1 228	349	711	168	1 228	349	711	168
\$500,000 or more	137	35	89	13	137	35	89	13
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles	18 991	10 634	6 295	2 062	16 496	8 612	5 974	1 910
number	27 695	15 184	9 572	2 939	24 446	12 540	9 168	2 738
Motortrucks, including pickups	24 120	13 533	7 626	2 961	19 690	10 150	6 869	2 671
number	58 810	27 243	24 187	7 380	53 159	22 987	23 177	6 995
Wheel tractors	22 648	12 674	7 272	2 702	19 184	9 878	6 770	2 536
number	55 054	26 960	21 265	6 829	50 369	23 205	20 588	6 576
2 or 3	11 098	6 014	3 650	1 434	10 183	5 335	3 492	1 356
number	26 344	14 057	8 847	3 440	24 351	12 554	8 522	3 275
4 or more	4 108	1 569	1 994	545	4 077	1 540	1 992	545
number	21 268	7 812	10 790	2 666	21 094	7 648	10 780	2 666
Grain and bean combines, self-propelled only	7 952	3 141	3 571	1 240	7 807	3 060	3 512	1 235
number	10 150	3 696	4 804	1 650	9 997	3 613	4 744	1 640
Cornpickers, corn heads, and picker-shellers	678	375	245	58	660	358	244	58
number	808	394	351	63	789	377	349	63
Corn heads for combines	377	218	133	26	376	218	132	26
number	457	226	205	26	455	226	203	26
Other cornpickers and picker-shellers	311	163	116	32	294	146	116	32
number	351	168	146	37	334	151	146	37
Cottonpickers	-	-	-	-	-	-	-	-
number	-	-	-	-	-	-	-	-
Mower conditioners	8 830	4 304	3 441	1 085	8 187	3 823	3 310	1 054
number	9 240	4 501	3 608	1 131	8 581	4 007	3 477	1 097
Pickup balers	12 129	6 301	4 494	1 334	11 196	5 647	4 299	1 250
number	13 000	6 684	4 870	1 446	12 063	6 026	4 675	1 362
Field forage harvesters, shear bar or flywheel type	2 179	1 106	925	148	2 082	1 031	907	144
number	2 429	1 194	1 058	177	2 320	1 119	1 028	173
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime	18 803	9 475	6 789	2 539	16 690	7 981	6 351	2 358
\$1,000	136 353	40 270	77 287	18 796	135 751	39 915	77 112	18 723
Commercial fertilizer	15 791	7 534	5 990	2 267	14 275	6 484	5 634	2 157
acres on which used	3 469 488	1 033 231	1 963 991	472 266	3 444 304	1 018 849	1 956 307	469 148
Lime	-	-	-	-	-	-	-	-
acres on which used	-	-	-	-	-	-	-	-
tons	-	-	-	-	-	-	-	-
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops	6 498	2 736	2 688	1 074	6 171	2 526	2 613	1 032
acres on which used	1 004 774	287 479	574 939	142 356	1 000 701	285 297	573 575	141 829
Nematodes in crops	716	248	318	150	682	224	313	145
acres on which used	83 488	23 319	47 166	13 003	82 920	23 111	46 856	12 953
Diseases in crops and orchards	1 344	554	546	244	1 236	473	528	235
acres on which used	205 211	49 440	118 309	37 462	204 394	48 981	118 016	37 397
Weeds, grass, or brush in crops and pasture	11 089	5 164	4 294	1 631	10 308	4 626	4 136	1 546
acres on which used	1 939 966	574 895	1 098 322	266 749	1 929 656	568 120	1 095 626	265 910
Chemicals for—								
Defoliation or for growth control of crops, or thinning of fruit	1 432	564	612	256	1 349	507	595	247
acres on which used	134 575	32 617	78 608	23 350	133 981	32 338	78 314	23 329
Insect control on livestock and poultry	5 730	2 907	2 290	533	5 213	2 562	2 179	472
Sanitation and rodent and bird control	2 023	1 053	775	195	1 895	938	763	194
LIVESTOCK								
Cattle and calves inventory	16 810	10 204	5 155	1 451	13 534	7 617	4 633	1 284
number	1 866 434	918 270	801 548	146 616	1 826 568	889 666	792 029	144 873
Farms with—								
1 to 9	3 295	2 332	705	258	1 421	851	412	158
10 to 49	6 424	4 250	1 526	648	5 121	3 183	1 357	581
50 to 99	2 847	1 543	1 040	264	2 764	1 515	985	264
100 to 199	2 206	1 124	919	163	2 193	1 115	915	163
200 to 499	1 441	680	670	91	1 438	678	669	91
500 or more	597	275	295	27	597	275	295	27
Cows and heifers that had calved	13 627	8 077	4 364	1 186	11 253	6 239	3 969	1 045
number	749 306	375 183	327 825	46 298	732 518	363 098	323 978	45 442
Beef cows	10 836	6 339	3 538	959	8 872	4 812	3 227	833
number	611 329	298 463	275 569	37 297	596 309	287 788	271 959	36 562
Farms with—								
1 to 9	3 446	2 352	802	292	1 920	1 146	588	186
10 to 49	4 374	2 522	1 387	465	3 950	2 214	1 291	445
50 to 99	1 394	699	587	108	1 384	690	586	108
100 to 199	940	453	420	67	936	449	420	67
200 to 499	530	244	265	21	530	244	265	21
500 or more	152	69	77	6	152	69	77	6

See footnote at end of table.

Table 29. Summary by Tenure of Operator: 1978—Con.

[Excludes abnormal farms, see text]

	All farms				Farms with sales of \$2,500 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LIVESTOCK—Con.								
Cattle and calves inventory—Con.								
Cows and heifers that had calved—Con.								
Milk cows	farms..... 4 968	3 017	1 569	382	4 133	2 361	1 438	334
	number..... 137 977	76 720	52 256	9 001	136 209	75 310	52 019	8 880
Farms with—								
1 to 4	2 458	1 588	702	168	1 683	984	578	121
5 to 9	233	149	65	19	204	127	58	19
10 to 49	1 355	791	423	141	1 324	761	423	140
50 to 99	627	329	260	38	627	329	260	38
100 to 199	221	115	94	12	221	115	94	12
200 to 499	62	37	21	4	62	37	21	4
500 or more	12	8	4	—	12	8	4	—
Heifers and heifer calves	farms..... 13 562	8 015	4 402	1 145	11 311	6 267	4 013	1 031
	number..... 525 231	255 865	226 209	43 157	513 976	248 268	223 033	42 675
Steers, steer calves, bulls, and bull calves	farms..... 14 479	8 599	4 656	1 224	11 916	6 612	4 187	1 117
	number..... 591 897	287 222	247 514	57 161	580 074	278 300	245 018	56 756
Cattle and calves sold	farms..... 16 165	9 857	4 935	1 373	13 566	7 732	4 594	1 240
	number..... 1 490 845	759 837	561 928	169 080	1 479 863	750 717	560 638	168 508
	\$1,000..... 614 922	303 314	230 587	81 021	611 801	300 710	230 217	80 874
Calves	farms..... 7 378	4 407	2 259	712	6 418	3 674	2 113	631
	number..... 251 873	145 127	91 758	14 988	248 073	142 144	91 225	14 704
	\$1,000..... 60 117	33 497	22 859	3 761	59 415	32 944	22 761	3 711
Cattle	farms..... 13 907	8 430	4 308	1 169	11 727	6 620	4 051	1 056
	number..... 1 238 972	614 710	470 170	154 092	1 231 790	608 573	469 413	153 804
	\$1,000..... 554 805	269 817	207 728	77 260	552 385	267 766	207 457	77 163
Fattened on grain and concentrates	farms..... 2 135	1 203	667	265	1 713	833	671	249
	number..... 581 038	279 113	204 499	97 426	580 069	278 253	204 416	97 400
	\$1,000..... 299 609	138 417	107 161	54 032	299 218	138 067	107 129	54 022
Hogs and pigs inventory	farms..... 2 928	1 777	868	283	2 069	1 128	690	251
	number..... 104 476	55 196	40 444	8 836	95 550	50 502	36 438	8 610
Farms with—								
1 to 9	1 607	1 058	376	173	1 002	569	285	148
10 to 49	820	471	281	68	598	319	217	62
50 to 99	214	118	76	20	205	111	75	19
100 to 199	179	73	95	11	156	72	73	11
200 to 499	84	42	32	10	84	42	32	10
500 or more	24	15	8	1	24	15	8	1
Used or to be used for breeding	farms..... 1 600	981	462	157	1 157	646	366	145
	number..... 15 728	8 689	5 824	1 215	13 913	7 688	5 040	1 185
Other	farms..... 2 637	1 585	788	264	1 862	989	638	235
	number..... 88 748	46 507	34 620	7 621	81 637	42 814	31 398	7 425
Hogs and pigs sold	farms..... 2 320	1 409	678	233	1 809	968	625	216
	number..... 137 880	79 051	49 255	9 574	133 162	74 823	48 881	9 458
	\$1,000..... 11 687	6 579	4 258	850	11 401	6 317	4 239	844
Feeder pigs sold	farms..... 611	409	167	35	426	261	135	30
	number..... 30 752	19 365	9 332	2 055	28 658	17 590	9 063	2 005
	\$1,000..... 1 033	646	318	68	965	589	310	66
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms..... 1 728	1 068	500	160	1 235	684	403	148
	number..... 18 066	10 241	6 474	1 351	16 905	9 467	6 114	1 324
Dec. 1 and May 31	farms..... 1 471	923	408	140	1 077	605	339	133
	number..... 9 147	5 355	3 097	695	8 561	4 853	3 023	685
June 1 and Nov. 30	farms..... 1 161	672	395	94	949	545	318	86
	number..... 8 919	4 886	3 377	656	8 344	4 614	3 091	639
Sheep and lambs of all ages inventory	farms..... 1 710	1 066	477	167	1 354	796	429	129
	number..... 498 559	235 102	243 187	20 270	488 698	226 716	242 274	19 708
Ewes 1 year old or older	farms..... 1 487	924	422	141	1 211	718	387	106
	number..... 335 842	171 812	150 262	13 768	327 985	165 005	149 595	13 385
Sheep and lambs sold	farms..... 1 612	984	461	167	1 305	763	412	130
	number..... 463 512	223 095	217 412	23 005	460 440	220 854	216 883	22 703
Sheep and lambs shorn	farms..... 1 409	860	410	139	1 172	691	376	105
	number..... 431 790	200 271	213 307	18 212	427 883	197 654	212 495	17 734
	pounds of wool..... 4 053 365	1 912 565	1 970 704	170 096	4 016 926	1 888 158	1 964 032	164 736
Horses and ponies inventory	farms..... 9 682	5 847	3 018	817	7 353	4 002	2 667	684
	number..... 49 641	27 815	17 232	4 594	39 484	20 023	15 483	3 978
Horses and ponies sold	farms..... 2 033	1 213	559	261	1 465	781	468	216
	number..... 6 110	3 129	1 863	1 118	4 957	2 235	1 697	1 025
	\$1,000..... 4 559	2 084	1 128	1 347	4 004	1 646	1 069	1 289
Goats inventory	farms..... 508	435	49	24	162	102	40	20
	number..... 2 493	2 046	342	105	1 058	671	301	86
Goats sold	farms..... 110	84	14	12	53	31	12	10
	number..... 850	668	136	46	588	437	116	35
	\$1,000..... 26	18	7	1	18	11	7	1
POULTRY								
Chickens 3 months old or older inventory	farms..... 3 513	2 318	940	255	2 071	1 241	638	192
	number..... 1 012 625	562 991	48 093	401 541	975 829	533 140	42 327	400 362
Farms with—								
1 to 399	3 480	2 298	931	251	2 038	1 221	629	188
400 to 3,199	14	6	5	3	14	6	5	3
3,200 to 9,999	10	6	4	—	10	6	4	—
10,000 to 19,999	2	2	—	—	2	2	—	—
20,000 to 49,999	3	3	—	—	3	3	—	—
50,000 to 99,999	2	2	—	—	2	2	—	—
100,000 or more	2	1	—	1	2	1	—	1
Hens and pullets of laying age	farms..... 3 427	2 239	936	252	2 056	1 233	634	189
	number..... 858 431	491 137	45 268	322 026	827 541	466 679	39 990	320 872
Pullets 3 months old or older not of laying age	farms..... 595	482	94	19	247	172	59	16
	number..... 154 194	71 854	2 825	79 515	148 288	66 461	2 337	79 490

See footnote at end of table.

Table 29. Summary by Tenure of Operator: 1978—Con.

[Excludes abnormal farms; see text]

	All farms				Farms with sales of \$2,500 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
POULTRY — Con.								
Chickens 3 months old or older sold..... farms.....	291	220	59	12	203	146	47	10
..... number.....	587 875	291 978	19 534	276 363	584 977	289 528	19 148	276 301
Broilers and other meat-type chickens sold..... farms.....	126	95	21	10	83	59	14	10
..... number.....	28 500	24 163	3 200	1 137	25 366	22 674	1 555	1 137
Farms with —								
1 to 1,999.....	125	94	21	10	82	58	14	10
2,000 to 59,999.....	1	1	-	-	1	1	-	-
60,000 to 99,999.....	-	-	-	-	-	-	-	-
100,000 or more.....	-	-	-	-	-	-	-	-
Turkey hens kept for breeding..... farms.....	131	86	34	11	70	44	16	10
..... number.....	356	262	74	20	207	154	34	19
Turkeys sold..... farms.....	100	84	13	3	20	8	10	2
..... number.....	4 418	4 106	272	40	328	(D)	248	(D)
CROPS HARVESTED								
Corn for all purposes..... farms.....	3 429	1 623	1 340	466	3 246	1 517	1 277	452
..... acres.....	136 921	54 870	65 760	16 291	134 769	53 617	65 013	16 139
For grain or seed..... farms.....	1 494	699	542	253	1 424	648	531	245
..... acres.....	56 359	22 390	25 584	8 385	55 667	21 862	25 504	8 301
Irrigated..... farms.....	4 944 918	1 873 243	2 407 386	664 289	4 904 114	1 842 606	2 401 654	659 854
..... bushels.....	1 494	699	542	253	1 424	648	531	245
..... acres.....	56 359	22 390	25 584	8 385	55 667	21 862	25 504	8 301
Farms by acres harvested:								
1 to 24 acres.....	811	424	259	128	742	374	248	120
25 to 99 acres.....	571	230	229	112	570	229	229	112
100 to 499 acres.....	108	45	50	13	108	45	50	13
500 acres or more.....	4	-	4	-	4	-	4	-
Wheat for grain..... farms.....	8 453	3 539	3 658	1 256	8 204	3 359	3 613	1 232
..... acres.....	1 365 538	383 197	814 923	167 418	1 361 825	380 554	814 215	167 056
..... bushels.....	69 391 233	19 562 353	40 300 081	9 528 799	69 272 398	19 481 030	40 273 344	9 518 024
Irrigated..... farms.....	5 352	2 424	2 067	861	5 221	2 320	2 056	845
..... acres.....	469 352	169 736	233 013	66 603	468 158	168 868	232 872	66 418
Farms by acres harvested:								
1 to 24 acres.....	2 451	1 397	692	362	2 244	1 251	651	342
25 to 99 acres.....	2 952	1 274	1 201	477	2 911	1 240	1 198	473
100 to 499 acres.....	2 401	713	1 350	338	2 400	713	1 349	338
500 acres or more.....	649	155	415	79	649	155	415	79
Oats for grain..... farms.....	1 853	926	748	179	1 691	801	716	174
..... acres.....	46 019	18 288	23 981	3 750	44 387	17 166	23 541	3 680
..... bushels.....	2 581 597	1 029 136	1 339 437	213 024	2 493 082	964 309	1 318 526	210 247
Irrigated..... farms.....	1 313	703	480	130	1 193	609	459	125
..... acres.....	24 287	11 156	11 046	2 085	23 183	10 383	10 785	2 015
Barley for grain..... farms.....	9 979	4 641	4 021	1 317	9 583	4 344	3 958	1 281
..... acres.....	1 013 868	340 761	566 280	106 827	1 007 854	336 777	564 777	106 300
..... bushels.....	62 103 837	21 610 041	33 795 994	6 697 802	61 870 312	21 449 015	33 747 891	6 673 406
Irrigated..... farms.....	7 510	3 720	2 808	982	7 246	3 513	2 778	955
..... acres.....	562 197	226 951	275 266	59 980	559 011	224 538	274 882	59 591
Dry field and seed beans..... farms.....	2 294	872	836	586	2 263	851	832	580
..... acres.....	168 413	47 364	77 727	43 322	168 162	47 221	77 695	43 246
100-lb bags.....	2 901 827	793 477	1 354 742	753 608	2 899 436	791 838	1 354 516	753 082
Irrigated..... farms.....	2 294	872	836	586	2 263	851	832	580
..... acres.....	168 413	47 364	77 727	43 322	168 162	47 221	77 695	43 246
Irish potatoes..... farms.....	2 292	756	1 128	408	2 271	742	1 124	405
..... acres.....	364 078	99 586	207 979	56 513	363 974	99 557	207 955	56 462
..... hundredweight.....	96 334 487	26 193 030	55 421 155	14 720 302	96 330 433	26 190 182	55 420 779	14 719 472
Irrigated..... farms.....	2 293	757	1 128	408	2 271	742	1 124	405
..... acres.....	364 078	99 587	207 979	56 513	363 974	99 557	207 955	56 462
Farms by acres harvested:								
0.1 to 0.9 acres.....	30	22	8	-	18	13	5	-
1.0 to 4.9 acres.....	27	17	10	-	25	15	10	-
5.0 to 24.9 acres.....	254	118	85	51	247	115	84	48
25.0 to 99.9 acres.....	930	327	402	201	930	327	402	201
100.0 acres or more.....	1 051	272	623	156	1 051	272	623	156
Sugar beets for sugar..... farms.....	1 345	419	641	285	1 342	417	641	284
..... acres.....	131 741	32 591	74 874	24 276	131 722	32 582	74 874	24 266
..... tons.....	2 747 264	664 397	1 587 834	495 033	2 746 942	664 210	1 587 834	494 898
Irrigated..... farms.....	1 345	419	641	285	1 342	417	641	284
..... acres.....	131 741	32 591	74 874	24 276	131 722	32 582	74 874	24 266
Hay crops (see text)..... farms.....	17 022	9 662	5 552	1 808	14 129	7 490	4 976	1 663
..... acres.....	1 361 904	641 029	596 790	124 085	1 311 028	605 154	584 550	121 324
..... tons, dry.....	4 019 697	1 874 087	1 781 904	363 706	3 925 754	1 805 104	1 761 491	359 159
Irrigated..... farms.....	13 238	7 712	4 092	1 434	11 372	6 257	3 794	1 321
..... acres.....	985 719	494 896	408 048	82 775	960 992	476 218	403 973	80 801
Farms by acres harvested:								
1 to 24 acres.....	5 975	4 106	1 304	565	3 835	2 408	969	458
25 to 99 acres.....	7 339	3 914	2 566	859	6 601	3 448	2 330	823
100 to 499 acres.....	3 395	1 498	1 526	371	3 380	1 490	1 521	369
500 acres or more.....	313	144	156	13	313	144	156	13
Alfalfa hay..... farms.....	14 916	8 392	4 865	1 659	12 781	6 735	4 503	1 543
..... acres.....	1 071 114	507 123	473 987	90 004	1 038 438	482 031	468 402	88 005
..... tons, dry.....	3 470 992	1 639 983	1 520 862	310 147	3 400 029	1 585 312	1 508 116	306 601
Irrigated..... farms.....	12 214	7 027	3 839	1 348	10 668	5 826	3 591	1 251
..... acres.....	808 597	406 470	330 561	71 566	788 504	391 111	327 376	70 017

See footnote at end of table.

Table 29. Summary by Tenure of Operator: 1978—Con.

[Excludes abnormal farms; see text]

	All farms				Farms with sales of \$2,500 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
CROPS HARVESTED—Con.								
Field seed crops-----farms...	928	328	465	135	910	312	465	133
Irrigated-----farms...	82 911	22 734	52 547	7 630	82 677	22 533	52 547	7 597
Irrigated-----acres...	700	271	322	107	685	257	322	106
Irrigated-----acres...	54 126	19 043	30 611	4 472	53 940	18 860	30 611	4 469
All vegetables harvested for sale (see text)-----farms...	1 033	434	414	185	877	309	389	179
Irrigated-----farms...	50 041	12 077	29 288	8 676	49 839	11 909	29 262	8 668
Irrigated-----acres...	1 007	432	396	179	853	308	371	174
Irrigated-----acres...	43 013	11 762	24 117	7 133	42 814	11 597	24 091	7 126
Farms by acres harvested:								
0.1 to 4.9 acres-----farms...	229	171	43	15	75	46	19	10
5.0 to 24.9 acres-----farms...	295	118	108	69	293	118	107	68
25.0 to 99.9 acres-----farms...	405	119	198	88	405	119	198	88
100.0 acres or more-----farms...	104	26	65	13	104	26	65	13
Sweet corn-----farms...	677	283	275	119	579	212	250	117
Irrigated-----farms...	28 668	7 722	16 737	4 210	28 549	7 626	16 721	4 203
Irrigated-----acres...	677	283	275	119	579	212	250	117
Irrigated-----acres...	28 668	7 722	16 737	4 210	28 549	7 626	16 721	4 203
Land in orchards-----farms...	668	442	92	134	465	254	82	129
Irrigated-----farms...	11 246	7 171	3 839	236	10 676	6 687	3 762	228
Irrigated-----acres...	463	366	81	16	325	237	75	13
Irrigated-----acres...	10 787	6 815	3 812	160	10 355	6 461	3 741	154
Farms by acres in orchards:								
0.1 to 4.9 acres-----farms...	432	266	42	124	253	99	35	119
5.0 to 24.9 acres-----farms...	128	104	16	8	107	84	15	8
25.0 to 99.9 acres-----farms...	84	57	25	2	81	56	23	2
100.0 acres or more-----farms...	24	15	9	-	24	15	9	-
Apples-----farms...	589	382	76	131	414	219	69	126
total acres-----farms...	7 536	4 565	2 819	153	7 230	4 332	2 749	149
pounds-----farms...	113 645 988	70 193 190	42 100 724	1 352 074	113 528 535	70 083 329	42 098 124	1 347 082

¹1978 data are based on a sample of farms; see text.