

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
<b>FARMS AND LAND IN FARMS</b>								
Farms..... number.....	121 910	81 665	28 301	11 944	97 862	60 934	26 527	10 401
..... percent.....	100.0	66.9	23.2	9.7	80.2	49.9	21.7	8.5
Land in farms..... acres.....	30 815 022	14 385 064	13 430 304	2 999 654	28 854 226	12 754 936	13 193 090	2 906 200
Average size of farm..... acres.....	253	176	475	251	295	209	497	279
Value of land and buildings <sup>1</sup> ..... acres.....	121 908	81 468	28 418	12 022	98 282	61 298	26 599	10 385
..... \$1,000.....	22 553 369	9 462 911	10 431 930	2 658 528	21 061 773	8 233 992	10 254 282	2 573 499
Average per farm..... dollars.....	185 003	116 154	367 088	221 138	214 299	134 327	385 513	247 809
Average per acre..... dollars.....	725	647	774	875	723	635	775	875
<b>Farms by value of land and buildings:</b>								
\$1 to \$19,999.....	7 508	5 980	239	1 289	4 359	3 488	115	756
\$20,000 to \$39,999.....	15 510	12 951	735	1 824	9 563	7 745	517	1 301
\$40,000 to \$69,999.....	25 091	21 246	2 509	1 336	17 291	14 379	1 840	1 072
\$70,000 to \$99,999.....	16 096	12 781	2 295	1 020	12 916	9 963	2 011	942
\$100,000 to \$149,999.....	16 226	11 021	3 688	1 517	14 428	9 512	3 472	1 444
\$150,000 to \$199,999.....	10 031	6 330	2 790	911	9 131	5 630	2 699	802
\$200,000 to \$499,999.....	21 716	8 960	10 013	2 743	20 969	8 455	9 813	2 701
\$500,000 to \$999,999.....	7 053	1 691	4 349	1 013	6 958	1 628	4 332	998
\$1,000,000 or more.....	2 677	508	1 800	369	2 667	498	1 800	369
<b>Owned and rented land by operator:</b>								
Land owned..... farms.....	110 224	81 665	28 301	258	87 688	60 934	26 527	227
..... acres.....	22 533 595	15 811 032	6 674 885	47 678	20 601 629	13 981 138	6 578 956	41 535
Land rented or leased from others..... farms.....	40 404	159	28 301	11 944	37 059	131	26 527	10 401
..... acres.....	10 033 897	32 591	6 973 611	3 027 695	9 786 843	30 655	6 828 517	2 927 671
Land rented or leased to others..... farms.....	13 480	11 574	1 492	414	10 981	9 195	1 421	365
..... acres.....	1 752 470	1 458 559	218 192	75 719	1 534 246	1 256 857	214 383	63 006
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland..... farms.....	111 615	72 921	27 746	10 948	91 234	55 374	26 110	9 750
..... acres.....	20 689 201	8 697 289	9 703 017	2 288 895	19 731 683	7 888 293	9 605 260	2 238 130
Harvested cropland..... farms.....	96 863	60 412	26 401	10 050	82 203	47 963	25 106	9 134
..... acres.....	12 651 085	4 191 983	6 737 632	1 721 470	12 378 136	3 967 460	6 707 544	1 703 132
<b>Farms by acres harvested:</b>								
1 to 49 acres.....	45 307	36 635	5 494	3 178	31 324	24 722	4 287	2 315
50 to 99 acres.....	18 044	12 130	4 008	1 906	17 428	11 638	3 932	1 858
100 to 199 acres.....	14 924	7 421	5 380	2 123	14 870	7 382	5 369	2 119
200 to 499 acres.....	13 587	3 555	7 871	2 161	13 580	3 550	7 870	2 160
500 to 999 acres.....	3 950	537	2 857	556	3 950	537	2 857	556
1,000 to 1,999 acres.....	934	117	705	112	934	117	705	112
2,000 acres or more.....	117	17	86	14	117	17	86	14
<b>Cropland:</b>								
Pasture or grazing only..... farms.....	70 644	48 110	17 683	4 851	58 612	37 644	16 706	4 262
..... acres.....	6 933 892	3 979 618	2 510 248	444 026	6 357 318	3 491 421	2 449 954	415 943
Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... farms.....	10 176	5 933	3 276	967	8 765	4 656	3 187	922
..... acres.....	327 981	178 542	120 068	29 371	292 442	146 636	117 469	28 337
On which all crops failed..... farms.....	3 085	1 679	1 067	339	2 624	1 279	1 036	309
..... acres.....	90 244	41 869	38 371	10 004	79 845	32 863	37 671	9 311
In cultivated summer fallow..... farms.....	3 451	1 679	1 410	362	3 163	1 467	1 358	338
..... acres.....	127 894	51 013	63 397	13 484	122 419	46 487	62 847	13 085
Idle..... farms.....	17 025	8 859	6 082	2 084	14 928	6 996	5 953	1 979
..... acres.....	558 105	254 264	233 301	70 540	501 523	203 426	229 775	68 322
<b>Total woodland..... farms.....</b>								
..... acres.....	65 036	45 675	15 292	4 069	52 257	34 391	14 230	3 636
Woodland pastured..... farms.....	5 100 064	3 162 266	1 639 568	298 230	4 469 771	2 616 780	1 575 750	277 241
..... acres.....	45 148	31 767	10 720	2 661	37 035	24 676	10 001	2 358
Woodland not pastured..... farms.....	3 022 959	1 886 777	970 542	165 640	2 678 342	1 596 710	929 004	152 628
..... acres.....	31 808	21 517	8 124	2 167	25 403	15 877	7 554	1 972
Pastureland and rangeland other than cropland and woodland pastured..... farms.....	2 077 105	1 275 489	669 026	132 590	1 791 429	1 020 070	646 746	124 613
<b>Pastureland and rangeland other than cropland and woodland pastured..... farms.....</b>								
..... acres.....	29 462	18 976	8 135	2 351	24 757	15 103	7 610	2 044
Land in house lots, ponds, roads, wasteland, etc..... farms.....	3 579 948	1 759 093	1 523 739	297 116	3 335 810	1 595 068	1 460 875	279 867
..... acres.....	80 967	55 405	19 712	5 850	65 386	41 675	18 570	5 141
Pastureland, all types..... farms.....	1 445 809	766 416	563 980	115 413	1 316 962	654 795	551 205	110 962
<b>Pastureland, all types..... farms.....</b>								
..... acres.....	95 870	65 691	23 324	6 855	78 533	50 716	21 819	5 998
Irrigated land..... farms.....	13 536 799	7 625 488	5 004 529	906 782	12 371 470	6 683 199	4 839 833	848 438
..... acres.....	2 369	941	1 037	391	2 081	669	1 026	386
Harvested cropland irrigated..... farms.....	341 805	62 267	206 068	73 470	340 615	61 221	205 943	73 451
..... acres.....	2 303	891	1 025	387	2 028	630	1 014	384
Pastureland irrigated..... farms.....	338 123	59 546	205 381	73 196	337 318	58 869	205 256	73 193
..... acres.....	74	58	13	3	62	47	13	2
Other land irrigated..... farms.....	2 897	2 396	257	244	2 542	2 055	(D)	(D)
..... acres.....	40	20	17	3	34	15	17	2
Land set aside in the federal farm programs in 1978..... farms.....	785	325	430	30	755	297	(D)	(D)
..... acres.....	21 114	8 631	9 391	3 092	20 512	8 148	9 340	3 024
	435 604	137 305	235 701	62 598	431 159	133 554	235 372	62 233
<b>RACE AND TENURE OF OPERATOR</b>								
All operators..... number.....	121 910	81 665	28 301	11 944	97 862	60 934	26 527	10 401
Full owners..... number.....	81 665	81 665	-	-	60 934	60 934	-	-
Part owners..... number.....	28 301	-	28 301	-	26 527	-	26 527	-
Tenants..... number.....	11 944	-	-	11 944	10 401	-	-	10 401
White..... number.....	121 284	81 310	28 175	11 799	97 402	60 716	26 419	10 267
Full owners..... number.....	81 310	81 310	-	-	60 716	60 716	-	-
Part owners..... number.....	28 175	-	28 175	-	26 419	-	26 419	-
Tenants..... number.....	11 799	-	-	11 799	10 267	-	-	10 267
Black and other races..... number.....	626	355	126	145	460	218	108	134
Full owners..... number.....	355	355	-	-	218	218	-	-
Part owners..... number.....	126	-	126	-	108	-	108	-
Tenants..... number.....	145	-	-	145	134	-	-	134

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
<b>FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family ----- farms.....	108 151	74 834	24 209	9 108	85 545	55 222	22 549	7 774
----- acres.....	24 955 379	12 387 432	10 598 632	1 969 315	23 143 642	10 873 801	10 378 788	1 891 053
Partnership ----- farms.....	11 968	5 778	3 567	2 623	10 618	4 733	3 457	2 428
----- acres.....	4 516 884	1 434 126	2 220 061	862 697	4 382 200	1 329 096	2 203 009	850 095
Corporations:								
Family held ----- farms.....	1 516	868	481	167	1 466	831	477	158
----- acres.....	1 205 921	489 163	566 459	150 299	1 197 489	483 382	566 141	147 966
More than 10 stockholders ----- farms.....	28	19	5	4	27	18	5	4
10 or less stockholders ----- farms.....	1 488	849	476	163	1 439	813	472	154
Other than family held ----- farms.....	123	77	26	20	116	71	26	19
----- acres.....	91 538	44 659	36 412	10 467	90 132	43 273	36 412	10 447
More than 10 stockholders ----- farms.....	24	14	4	6	24	14	4	6
10 or less stockholders ----- farms.....	99	63	22	14	92	57	22	13
Other—cooperative, estate or trust, etc. ----- farms.....	152	108	18	26	117	77	18	22
----- acres.....	45 300	29 684	8 740	6 876	40 763	25 384	8 740	6 639
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated -----	88 869	59 609	22 799	6 461	71 995	44 837	21 429	5 729
Not on farm operated -----	19 709	11 929	3 357	4 423	15 653	8 745	3 119	3 789
Operators by age group:								
Under 25 years -----	3 895	1 294	651	1 950	3 190	858	620	1 712
25 to 34 years -----	15 762	7 997	4 397	3 368	12 658	5 646	4 041	2 971
35 to 44 years -----	24 020	14 793	7 021	2 206	18 721	10 240	6 593	1 888
45 to 54 years -----	28 015	18 695	7 440	1 880	22 448	13 837	7 055	1 556
55 to 64 years -----	27 939	19 884	6 483	1 572	23 276	15 782	6 068	1 426
65 years and over -----	22 279	19 002	2 309	968	17 569	14 571	2 150	848
Average age -----	50.4	53.0	47.3	40.1	50.5	53.6	47.3	40.2
Operators by sex:								
Male -----	115 831	76 437	27 824	11 570	93 719	57 487	26 107	10 125
Female -----	6 079	5 228	477	374	4 143	3 447	420	276
Operators of Spanish origin -----	350	268	60	22	210	133	58	19
Operators by principal occupation:								
Farming -----	63 369	36 486	19 708	7 175	58 006	31 844	19 451	6 711
Other -----	58 541	45 179	8 593	4 769	39 856	29 090	7 076	3 690
Operators reporting days of work off farm:								
None -----	47 628	29 598	13 589	4 441	41 944	24 456	13 287	4 201
1 to 99 days -----	12 447	6 749	3 923	1 775	10 786	5 316	3 834	1 636
100 to 199 days -----	10 406	7 138	2 132	1 136	8 123	5 232	1 964	927
200 days or more -----	45 678	34 191	7 357	4 130	31 816	22 430	6 172	3 214
<b>FARMS BY SIZE</b>								
1 to 9 acres -----	5 472	4 536	94	842	3 107	2 506	60	541
10 to 49 acres -----	18 365	15 588	1 067	1 710	9 467	7 751	607	1 109
50 to 69 acres -----	6 835	5 450	754	631	4 209	3 245	452	512
70 to 99 acres -----	13 486	10 969	1 316	1 201	9 907	7 845	1 057	1 005
100 to 139 acres -----	13 267	10 461	1 680	1 126	10 607	8 191	1 475	941
140 to 179 acres -----	11 398	8 611	1 784	1 003	9 745	7 157	1 644	944
180 to 219 acres -----	8 283	5 732	1 783	768	7 513	5 077	1 693	743
220 to 259 acres -----	6 779	4 467	1 652	660	6 335	4 087	1 605	643
260 to 499 acres -----	21 718	11 101	8 219	2 398	20 937	10 455	8 117	2 365
500 to 999 acres -----	12 482	3 865	7 353	1 264	12 218	3 741	7 219	1 258
1,000 to 1,999 acres -----	3 203	702	2 214	287	3 197	697	2 214	286
2,000 acres or more -----	622	183	385	54	620	182	384	54
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)</b>								
Cash grain farms (011) -----	27 522	11 792	10 149	5 581	25 033	10 001	9 904	5 128
Field crop, except cash grain farms (013) -----	6 843	5 330	982	531	3 686	2 530	724	432
Cotton farms (0131) -----	442	41	181	220	431	38	179	214
Tobacco farms (0132) -----	298	153	50	95	238	111	43	84
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) -----	6 103	5 136	751	216	3 017	2 381	502	134
Vegetable and melon farms (016) -----	199	129	46	24	144	82	42	20
Fruit and tree nut farms (017) -----	804	745	34	25	191	142	29	20
Horticultural specialty farms (018) -----	539	381	34	124	469	318	33	118
General farms, primarily crop (019) -----	3 695	2 385	1 015	295	2 722	1 494	966	262
Livestock farms, except dairy, poultry, and animal specialty (021) -----	73 728	55 155	13 781	4 792	58 584	41 814	12 781	3 989
Beef cattle farms, except feedlots (0212) -----	46 691	37 480	6 940	2 271	35 571	27 623	6 126	1 822
Dairy farms (024) -----	4 687	2 854	1 538	295	4 606	2 784	1 532	290
Poultry and egg farms (025) -----	1 057	916	109	32	923	791	104	28
Animal specialty farms (027) -----	1 330	1 020	241	69	612	494	81	37
General farms, primarily livestock (029) -----	1 506	958	372	176	892	484	331	77
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Market value of agricultural products sold ----- farms.....	121 910	81 665	28 301	11 944	97 862	60 934	26 527	10 401
----- \$1,000.....	3 358 997	1 421 888	1 555 610	381 499	3 328 741	1 396 184	1 553 088	379 469
Farms by value of agricultural products sold:								
\$500,000 or more -----	270	112	137	21	270	112	137	21
\$200,000 to \$499,999 -----	1 682	990	524	168	1 682	990	524	168
\$100,000 to \$199,999 -----	4 990	1 416	3 085	489	4 990	1 416	3 085	489
\$40,000 to \$99,999 -----	15 617	5 719	7 769	2 129	15 617	5 719	7 769	2 129
\$20,000 to \$39,999 -----	15 993	8 541	5 437	2 015	15 993	8 541	5 437	2 015
\$10,000 to \$19,999 -----	19 660	13 118	4 312	2 230	19 660	13 118	4 312	2 230
\$5,000 to \$9,999 -----	20 951	16 242	2 937	1 772	20 951	16 242	2 937	1 772
\$2,500 to \$4,999 -----	18 699	15 262	1 860	1 577	18 699	15 262	1 860	1 577
Less than \$2,500 -----	24 048	20 731	1 774	1 543	(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
<b>VALUE OF PRODUCTS SOLD—Con.</b>								
Market value of agricultural products sold—Con.								
Grain	50 213	23 224	19 154	7 835	47 216	21 014	18 850	7 352
farms	1 166 377	281 606	688 191	196 580	1 162 763	279 034	687 813	195 916
Sales of \$40,000 or more	8 188	1 404	5 352	1 432	8 188	1 404	5 352	1 432
Commodity Credit Corporation loans	739 771	116 199	501 830	121 741	739 771	116 199	501 830	121 741
farms	6 530	2 044	3 442	1 044	6 464	1 997	3 438	1 029
Sales of \$40,000 or more	62 440	13 569	40 222	8 648	62 399	13 545	40 221	8 632
Cotton and cottonseed	1 530	157	749	624	1 519	154	747	618
farms	49 417	2 565	30 395	16 458	49 402	2 562	30 392	16 447
Sales of \$40,000 or more	388	11	247	130	388	11	247	130
Commodity Credit Corporation loans	31 514	1 074	21 755	8 685	31 514	1 074	21 755	8 685
farms	178	6	96	76	178	6	96	76
Sales of \$40,000 or more	1 541	9	1 028	503	1 541	9	1 028	503
Tobacco	666	326	196	144	606	284	189	133
farms	5 417	1 950	2 065	1 402	5 333	1 896	2 054	1 382
Sales of \$40,000 or more	6	—	6	—	6	—	6	—
Commodity Credit Corporation loans	327	—	327	—	327	—	327	—
Field seeds, hay, forage, and silage	46 734	30 778	12 935	3 021	42 110	26 681	12 553	2 876
farms	142 022	79 019	53 963	9 040	137 579	75 179	53 493	8 907
Sales of \$40,000 or more	54	18	30	6	54	18	30	6
Commodity Credit Corporation loans	3 666	1 157	2 196	313	3 666	1 157	2 196	313
farms	762	439	216	107	624	319	207	98
Sales of \$40,000 or more	7 106	1 351	4 563	1 192	7 032	1 287	4 560	1 185
Commodity Credit Corporation loans	27	6	17	4	27	6	17	4
Sales of \$40,000 or more	4 004	432	3 123	448	4 004	432	3 123	448
Fruits, nuts, and berries	821	640	141	40	540	379	127	34
farms	9 844	6 781	2 482	581	9 664	6 608	2 478	578
Sales of \$40,000 or more	45	27	15	3	45	27	15	3
Commodity Credit Corporation loans	7 057	4 861	1 900	297	7 057	4 861	1 900	297
farms	718	529	53	136	550	368	52	130
Sales of \$40,000 or more	30 387	17 359	7 224	5 804	30 264	17 248	7 221	5 795
Commodity Credit Corporation loans	119	85	20	14	119	85	20	14
Sales of \$40,000 or more	26 688	14 756	6 844	5 088	26 688	14 756	6 844	5 088
Other crops	184	136	40	8	149	106	37	6
farms	536	198	291	48	519	184	289	46
Sales of \$40,000 or more	3	—	3	—	3	—	3	—
Commodity Credit Corporation loans	199	—	199	—	199	—	199	—
Poultry and poultry products	4 978	3 839	887	252	3 976	2 920	832	224
farms	177 263	145 183	24 819	7 262	177 096	145 027	24 810	7 259
Sales of \$40,000 or more	727	613	89	25	727	613	89	25
Commodity Credit Corporation loans	172 317	141 547	23 739	7 031	172 317	141 547	23 739	7 031
farms	6 922	4 185	2 261	476	6 675	3 967	2 239	469
Sales of \$40,000 or more	227 605	116 474	98 086	13 045	227 505	116 389	98 075	13 040
Commodity Credit Corporation loans	2 190	1 071	998	121	2 190	1 071	998	121
Sales of \$40,000 or more	158 149	73 549	76 766	7 833	158 149	73 549	76 766	7 833
Cattle and calves	88 615	61 163	21 571	5 881	75 107	49 221	20 562	5 324
farms	960 946	500 624	381 322	78 999	944 144	485 865	379 982	78 297
Sales of \$40,000 or more	3 561	1 447	1 790	324	3 561	1 447	1 790	324
Commodity Credit Corporation loans	371 988	140 356	190 504	41 128	371 988	140 356	190 504	41 128
Hogs and pigs	35 367	21 173	10 670	3 524	31 681	18 005	10 499	3 177
farms	564 541	257 802	256 602	50 138	560 957	254 782	256 439	49 736
Sales of \$40,000 or more	3 340	1 279	1 822	239	3 340	1 279	1 822	239
Commodity Credit Corporation loans	288 704	115 653	153 108	19 943	288 704	115 653	153 108	19 943
farms	2 798	1 848	731	219	2 503	1 604	709	190
Sales of \$40,000 or more	5 563	3 076	2 051	435	5 340	2 888	2 039	413
Commodity Credit Corporation loans	8	6	2	—	8	6	2	—
Sales of \$40,000 or more	714	(D)	(D)	—	714	(D)	(D)	—
Other livestock and livestock products (see text)	4 932	3 333	1 283	316	3 497	2 251	982	264
farms	11 972	7 900	3 555	516	11 144	7 234	3 441	468
Sales of \$40,000 or more	37	27	10	—	37	27	10	—
Commodity Credit Corporation loans	3 889	2 092	1 796	—	3 889	2 092	1 796	—
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Livestock and poultry purchased	49 403	31 658	13 476	4 269	42 045	25 553	12 757	3 735
farms	410 995	199 876	168 366	42 753	403 713	194 017	167 608	42 088
Sales of \$40,000 or more	35 857	24 603	8 329	2 925	28 701	18 663	7 635	2 403
Commodity Credit Corporation loans	9 081	4 944	3 174	963	8 890	4 779	3 153	958
Sales of \$40,000 or more	3 182	1 569	1 330	283	3 171	1 569	1 326	276
Commodity Credit Corporation loans	1 283	542	643	98	1 283	542	643	98
Feed for livestock and poultry	94 636	64 751	22 482	7 403	78 273	50 825	21 098	6 350
farms	518 879	297 309	182 694	38 876	509 562	289 412	181 892	38 258
Sales of \$40,000 or more	74 398	54 077	14 531	5 790	58 075	40 184	13 147	4 744
Commodity Credit Corporation loans	14 976	7 990	5 719	1 267	14 936	7 957	5 719	1 260
Sales of \$40,000 or more	3 832	1 875	1 687	270	3 832	1 875	1 687	270
Commodity Credit Corporation loans	1 430	809	545	76	1 430	809	545	76
Commercially mixed formula feeds	35 604	22 622	9 756	3 226	30 806	18 716	9 246	2 844
farms	1 622 830	1 044 322	492 175	86 333	1 607 697	1 031 720	491 024	84 953
Sales of \$40,000 or more	250 828	156 853	80 108	13 867	248 770	155 135	79 944	13 691
Farms by tons purchased:								
1 to 99 tons	32 230	20 625	8 546	3 059	27 432	16 719	8 036	2 677
100 to 499 tons	2 909	1 647	1 111	151	2 909	1 647	1 111	151
500 tons or more	465	350	99	16	465	350	99	16
Farms with expenses of—								
\$1 to \$4,999	26 904	17 960	6 296	2 648	22 106	14 054	5 786	2 266
\$5,000 to \$19,999	6 248	3 292	2 504	452	6 248	3 292	2 504	452
\$20,000 to \$49,999	1 660	819	735	106	1 660	819	735	106
\$50,000 or more	792	551	221	20	792	551	221	20

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
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>								
Animal health costs.....farms.....	77 299	51 364		6 049	66 985	42 600	18 986	5 399
.....\$1,000.....	22 724	11 807		1 730	21 978	11 194	9 110	1 674
Farms with expenses of—								
\$1 to \$499.....	66 442	46 233		5 146	56 234	37 536	14 183	4 515
\$500 to \$999.....	6 545	3 308	2 626	611	6 446	3 248	2 606	592
\$1,000 to \$2,999.....	3 520	1 502	1 783	235	3 516	1 498	1 783	235
\$3,000 or more.....	792	321	414	57	789	318	414	57
Seeds, bulbs, plants, and trees.....farms.....	59 790	31 894	20 598	7 298	54 564	27 414	20 162	6 988
.....\$1,000.....	82 411	25 789	43 814	12 807	81 686	25 191	43 747	12 748
Farms with expenses of—								
\$1 to \$999.....	38 782	25 257	9 468	4 057	33 578	20 798	9 033	3 747
\$1,000 to \$4,999.....	17 679	5 945	8 997	2 737	17 657	5 924	8 996	2 737
\$5,000 to \$9,999.....	2 540	538	1 611	391	2 540	538	1 611	391
\$10,000 or more.....	789	154	522	113	789	154	522	113
Commercial fertilizer.....farms.....	76 503	45 868	22 767	7 868	68 288	38 791	22 132	7 365
.....\$1,000.....	212 887	75 765	112 388	24 733	209 895	73 219	112 102	24 574
Farms with expenses of—								
\$1 to \$2,499.....	54 004	38 101	10 887	5 016	45 847	31 065	10 263	4 519
\$2,500 to \$9,999.....	17 637	6 740	8 647	2 250	17 580	6 700	8 636	2 244
\$10,000 to \$19,999.....	3 689	809	2 390	490	3 688	808	2 390	490
\$20,000 or more.....	1 173	218	843	112	1 173	218	843	112
Other agricultural chemicals including lime.....farms.....	65 661	36 721	21 072	7 868	58 931	31 120	20 519	7 292
.....\$1,000.....	91 168	27 679	50 870	12 619	89 960	26 639	50 777	12 544
Farms with expenses of—								
\$1 to \$2,499.....	55 905	34 448	15 010	6 447	49 188	28 860	14 457	5 871
\$2,500 to \$9,999.....	8 477	2 082	5 129	1 266	8 464	2 069	5 129	1 266
\$10,000 to \$19,999.....	1 001	145	737	119	1 001	145	737	119
\$20,000 or more.....	278	46	196	36	278	46	196	36
Energy and petroleum products.....farms.....	121 190	80 948	28 288	11 954	97 904	60 994	26 570	10 340
.....\$1,000.....	197 143	87 766	86 857	22 520	190 485	82 108	86 280	22 098
Farms with expenses of—								
\$1 to \$2,499.....	99 211	73 515	16 479	9 217	75 925	53 561	14 761	7 603
\$2,500 to \$9,999.....	19 912	6 910	10 497	2 505	19 912	6 910	10 497	2 505
\$10,000 to \$19,999.....	1 724	423	1 104	197	1 724	423	1 104	197
\$20,000 or more.....	343	100	208	35	343	100	208	35
Petroleum products.....farms.....	121 073	80 872	28 282	11 919	97 833	60 954	26 564	10 315
.....\$1,000.....	162 849	68 994	74 243	19 612	157 808	64 743	73 802	19 263
Gasoline.....farms.....	116 343	77 673	27 360	11 310	94 224	58 734	25 701	9 789
.....\$1,000.....	90 742	43 861	36 987	9 894	86 802	40 528	36 645	9 629
Diesel fuel.....farms.....	43 983	21 125	16 848	6 010	41 036	18 586	16 631	5 819
.....\$1,000.....	44 036	11 934	25 546	6 556	43 752	11 701	25 515	6 536
LP gas, butane, and propane.....farms.....	21 121	11 148	8 025	1 948	19 954	10 183	7 953	1 818
.....\$1,000.....	13 027	5 765	6 075	1 188	12 841	5 614	6 060	1 168
Fuel oil.....farms.....	5 648	3 398	1 642	608	5 098	2 917	1 626	555
.....\$1,000.....	1 546	975	424	148	1 505	940	421	144
Natural gas.....farms.....	1 843	1 087	644	112	1 753	1 005	640	108
.....\$1,000.....	1 798	1 167	395	236	1 780	1 149	394	236
Kerosene, motor oil, and grease.....farms.....	121 071	80 871	28 281	11 919	97 831	60 953	26 563	10 315
.....\$1,000.....	11 699	5 293	4 817	1 590	11 127	4 811	4 768	1 549
Electricity.....farms.....	79 575	51 376	21 486	6 713	69 018	42 030	20 746	6 242
.....\$1,000.....	33 270	18 071	12 346	2 853	31 755	16 755	12 212	2 788
Other—coal, wood, coke, etc.....farms.....	5 172	3 716	1 176	280	4 510	3 107	1 158	245
.....\$1,000.....	1 023	700	268	55	922	609	266	47
Hired farm labor.....farms.....	38 136	21 678	12 793	3 665	34 745	18 782	12 482	3 481
.....\$1,000.....	114 795	45 346	56 176	13 273	113 103	43 953	55 994	13 155
Farms with expenses of—								
\$1 to \$4,999.....	32 805	19 918	9 822	3 065	29 414	17 022	9 511	2 881
\$5,000 to \$19,999.....	4 377	1 438	2 452	487	4 377	1 438	2 452	487
\$20,000 to \$49,999.....	772	246	437	89	772	246	437	89
\$50,000 or more.....	182	76	82	24	182	76	82	24
Workers by number of days worked:								
150 days or more.....farms.....	9 152	3 737	4 355	1 060	9 008	3 615	4 343	1 050
.....workers.....	16 771	6 643	8 200	1 928	16 587	6 481	8 188	1 918
Less than 150 days.....farms.....	33 329	19 561	10 665	3 103	30 031	16 740	10 366	2 925
.....workers.....	111 624	61 316	39 394	10 914	103 732	54 788	38 491	10 453
Contract labor.....farms.....	6 849	4 020	2 172	657	6 252	3 528	2 107	617
.....\$1,000.....	9 018	4 096	3 939	982	8 784	3 901	3 913	971
Farms with expenses of—								
\$1 to \$2,499.....	5 947	3 656	1 755	536	5 357	3 171	1 690	496
\$2,500 to \$9,999.....	824	347	365	112	817	340	365	112
\$10,000 to \$19,999.....	60	11	43	6	60	11	43	6
\$20,000 or more.....	18	6	9	3	18	6	9	3
Customwork, machine hire, and rental of machinery and equipment.....farms.....	48 911	30 368	13 817	4 726	42 907	25 337	13 224	4 346
.....\$1,000.....	55 284	24 966	22 920	7 399	53 495	23 492	22 725	7 278
Farms with expenses of—								
\$1 to \$2,499.....	43 475	28 290	11 230	3 955	37 478	23 266	10 637	3 575
\$2,500 to \$9,999.....	4 968	1 938	2 328	702	4 961	1 931	2 328	702
\$10,000 to \$19,999.....	366	121	190	55	366	121	190	55
\$20,000 or more.....	102	19	69	14	102	19	69	14
<b>FARM-RELATED INCOME</b>								
Income from machine work, customwork, and other agricultural services.....farms.....	12 384	4 096	6 132	2 156	11 776	3 682	6 044	2 050
.....\$1,000.....	29 259	7 746	15 786	5 727	28 542	7 295	15 702	5 545
Value of agricultural products sold directly to individuals for human consumption.....farms.....	4 773	3 232	1 199	342	3 609	2 204	1 114	291
.....\$1,000.....	9 894	5 885	3 101	907	9 267	5 336	3 052	878

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
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment .. farms ..	121 643	81 329	28 320	11 994	98 251	61 272	26 599	10 380
..... \$1,000 ..	2 938 773	1 299 250	1 292 839	346 684	2 782 207	1 166 429	1 279 441	336 337
Farms by value group:								
\$1 to \$4,999 ..	22 997	18 722	2 493	1 782	17 301	13 738	2 076	1 487
\$5,000 to \$9,999 ..	34 873	28 139	4 052	2 682	19 246	14 769	3 005	1 472
\$10,000 to \$19,999 ..	23 400	16 270	4 779	2 351	21 921	15 038	4 606	2 277
\$20,000 to \$49,999 ..	23 479	12 703	7 694	3 082	22 991	12 322	7 622	3 047
\$50,000 to \$99,999 ..	10 436	3 701	5 364	1 371	10 365	3 637	5 357	1 371
\$100,000 to \$199,999 ..	5 133	1 495	3 066	572	5 102	1 469	3 061	572
\$200,000 to \$499,999 ..	1 272	288	840	144	1 272	288	840	144
\$500,000 or more ..	53	11	32	10	53	11	32	10
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Automobiles .. farms ..	85 239	55 121	22 561	7 557	72 104	43 751	21 659	6 694
..... number ..	110 908	70 665	30 860	9 383	93 921	55 840	29 673	8 408
Motortrucks, including pickups .. farms ..	104 365	67 128	26 747	10 490	86 296	51 844	25 345	9 107
..... number ..	162 338	91 925	53 219	17 194	140 822	73 839	51 380	15 603
Wheel tractors .. farms ..	104 946	68 658	26 242	10 046	87 213	53 353	24 882	8 978
..... number ..	205 352	117 411	67 336	20 605	182 732	97 942	65 541	19 249
2 or 3 .. farms ..	47 329	27 899	14 591	4 839	43 530	24 667	14 243	4 620
..... number ..	110 183	63 352	35 319	11 512	102 010	56 392	34 566	11 052
4 or more .. farms ..	10 234	3 705	5 451	1 078	10 084	3 579	5 441	1 064
..... number ..	47 786	17 005	25 817	4 964	47 123	16 443	25 777	4 903
Grain and bean combines, self-propelled only .. farms ..	30 791	11 944	14 447	4 400	30 173	11 488	14 359	4 326
..... number ..	34 001	12 832	16 318	4 851	33 361	12 354	16 230	4 777
Cornpickers, corn heads, and picker-shellers .. farms ..	28 828	12 658	12 493	3 677	27 945	12 006	12 378	3 561
..... number ..	33 790	14 679	14 774	4 337	32 881	14 001	14 659	4 221
Corn heads for combines .. farms ..	22 241	8 288	10 955	2 998	21 975	8 105	10 902	2 968
..... number ..	23 527	8 687	11 681	3 159	23 255	8 498	11 628	3 129
Other cornpickers and picker-shellers .. farms ..	9 704	5 783	2 871	1 050	9 072	5 299	2 809	964
..... number ..	10 263	5 992	3 093	1 178	9 626	5 503	3 031	1 092
Cottonpickers .. farms ..	1 015	61	619	335	1 008	54	619	335
..... number ..	1 347	73	863	411	1 340	66	863	411
Mower conditioners .. farms ..	22 612	13 751	7 246	1 615	21 076	12 398	7 111	1 567
..... number ..	24 026	14 656	7 654	1 716	22 414	13 228	7 518	1 668
Pickup balers .. farms ..	40 243	24 491	12 857	2 895	37 866	22 437	12 627	2 802
..... number ..	44 849	26 516	15 100	3 233	42 386	24 395	14 859	3 132
Field forage harvesters, shear bar or flywheel type .. farms ..	8 109	4 153	3 319	637	7 801	3 887	3 286	628
..... number ..	8 768	4 470	3 578	720	8 417	4 167	3 539	711
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Agricultural chemicals, including commercial fertilizer and lime .. farms ..	87 439	53 450	24 784	9 205	76 579	44 222	23 921	8 436
..... \$1,000 ..	304 055	103 445	163 259	37 352	299 854	99 858	162 879	37 118
Commercial fertilizer .. farms ..	73 814	43 848	22 328	7 638	66 061	37 195	21 721	7 145
..... acres on which used ..	8 973 346	3 334 363	4 587 226	1 051 757	8 810 614	3 196 146	4 571 690	1 042 778
Lime .. farms ..	24 255	14 088	8 319	1 848	21 852	11 946	8 133	1 773
..... acres on which used ..	1 175 233	519 561	550 267	105 405	1 134 439	483 332	546 884	104 223
..... tons ..	3 070 514	1 378 541	1 434 618	257 355	2 969 242	1 286 934	1 427 022	255 286
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops .. farms ..	25 019	13 232	9 076	2 711	23 007	11 470	8 963	2 574
..... acres on which used ..	2 332 379	694 977	1 347 701	289 701	2 311 855	678 776	1 345 727	287 352
Nematodes in crops .. farms ..	2 108	1 019	758	331	1 901	837	747	317
..... acres on which used ..	187 452	47 239	107 991	32 222	185 633	45 690	107 862	32 081
Diseases in crops and orchards .. farms ..	2 281	1 538	558	185	1 788	1 065	542	181
..... acres on which used ..	136 917	41 387	76 331	19 199	134 585	39 224	76 222	19 139
Weeds, grass, or brush in crops and pasture .. farms ..	47 343	24 933	16 180	6 230	43 295	21 566	15 824	5 905
..... acres on which used ..	6 962 942	1 899 149	3 981 478	1 082 315	6 874 235	1 825 217	3 973 761	1 075 257
Chemicals for—								
Defoliation or for growth control of crops, or thinning of fruit .. farms ..	2 055	772	830	453	1 939	698	807	434
..... acres on which used ..	178 326	34 877	107 238	36 211	177 073	34 080	106 841	36 152
Insect control on livestock and poultry .. farms ..	34 634	20 841	10 984	2 809	31 228	17 946	10 721	2 561
Sanitation and rodent and bird control .. farms ..	16 154	9 665	5 197	1 292	14 610	8 349	5 057	1 204
<b>LIVESTOCK</b>								
Cattle and calves inventory .. farms ..	88 751	61 301	21 553	5 897	72 997	47 488	20 354	5 155
..... number ..	4 902 182	2 657 446	1 910 136	334 600	4 692 690	2 479 359	1 889 475	323 856
Farms with—								
1 to 9 ..	12 153	10 054	1 339	760	5 465	4 042	944	479
10 to 49 ..	46 216	34 936	8 260	3 020	37 375	27 303	7 496	2 576
50 to 99 ..	17 803	10 585	5 901	1 317	17 603	10 436	5 867	1 300
100 to 199 ..	8 958	4 345	4 053	560	8 937	4 329	4 048	560
200 to 499 ..	3 130	1 218	1 706	206	3 126	1 215	1 705	206
500 or more ..	491	163	294	34	491	163	294	34
Cows and heifers that had calved .. farms ..	79 643	54 611	19 837	5 195	66 323	43 015	18 735	4 573
..... number ..	2 353 336	1 316 321	878 437	158 578	2 247 957	1 227 638	867 855	152 464
Beef cows .. farms ..	73 740	50 579	18 359	4 802	61 215	39 693	17 314	4 208
..... number ..	2 102 184	1 181 998	776 481	143 705	2 000 587	1 096 589	766 163	137 835
Farms with—								
1 to 9 ..	19 364	15 605	2 557	1 202	10 786	7 953	1 975	858
10 to 49 ..	43 523	29 837	10 805	2 881	39 613	26 627	10 353	2 633
50 to 99 ..	7 901	3 935	3 432	534	7 873	3 918	3 423	532
100 to 199 ..	2 352	976	1 237	139	2 344	970	1 235	139
200 to 499 ..	535	205	294	36	534	204	294	36
500 or more ..	65	21	34	10	65	21	34	10

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
<b>LIVESTOCK—Con.</b>								
Cattle and calves inventory—Con.								
Cows and heifers that had calved—Con.								
Milk cows	14 462	9 602	3 907	953	12 306	7 747	3 765	794
farms	251 152	134 323	101 956	14 873	247 370	131 049	101 692	14 629
Farms with—								
1 to 4	8 187	5 888	1 788	511	6 148	4 132	1 655	361
5 to 9	505	359	106	40	411	279	99	33
10 to 49	4 031	2 524	1 186	321	4 008	2 505	1 184	319
50 to 99	1 466	724	671	71	1 466	724	671	71
100 to 199	253	100	143	10	253	100	143	10
200 to 499	20	7	13	—	20	7	13	—
500 or more	—	—	—	—	—	—	—	—
Heifers and heifer calves	69 800	47 063	18 094	4 643	58 835	37 453	17 222	4 160
farms	1 191 636	638 791	470 759	82 086	1 137 670	592 335	465 742	79 593
Steers, steer calves, bulls, and bull calves	77 147	52 279	19 758	5 110	64 821	41 509	18 711	4 601
farms	1 357 210	702 334	560 940	93 936	1 307 063	659 386	555 878	91 799
Cattle and calves sold	88 615	61 163	21 571	5 881	75 107	49 221	20 562	5 324
farms	2 968 966	1 626 323	1 118 425	224 218	2 896 693	1 563 139	1 112 369	221 185
number	960 946	500 624	381 322	78 999	944 144	485 865	379 982	78 297
\$1,000	56 445	40 153	12 627	3 665	47 840	32 587	11 964	3 289
Calves	1 114 535	690 799	350 494	73 242	1 071 268	653 469	346 500	71 299
farms	259 498	159 364	82 847	17 287	251 471	152 415	82 130	16 926
number	66 032	44 727	17 012	4 293	57 169	36 806	16 414	3 949
\$1,000	1 854 431	935 524	767 931	150 976	1 825 425	909 670	765 869	149 886
farms	701 448	341 260	298 476	61 712	692 672	333 450	297 852	61 370
number	12 953	7 403	4 492	1 058	11 680	6 278	4 397	1 005
Fattened on grain and concentrates	495 346	203 226	242 507	49 613	491 945	200 218	242 238	49 489
farms	224 542	89 300	112 303	22 938	223 407	88 292	112 221	22 894
number	34 621	20 811	10 367	3 443	30 365	17 112	10 163	3 090
Hogs and pigs inventory	3 891 031	1 754 464	1 753 971	382 596	3 826 794	1 699 718	1 750 337	376 739
Farms with—								
1 to 9	6 164	4 758	982	424	3 915	2 790	878	247
10 to 49	11 648	7 946	2 539	1 163	9 914	6 450	2 452	1 012
50 to 99	6 009	3 435	1 935	639	5 763	3 222	1 924	617
100 to 199	5 267	2 508	2 090	669	5 245	2 489	2 089	667
200 to 499	4 163	1 675	2 054	434	4 159	1 672	2 054	433
500 or more	1 370	489	767	114	1 369	489	766	114
Used or to be used for breeding	29 332	17 672	8 696	2 964	26 027	14 798	8 545	2 684
farms	639 221	318 205	257 466	63 550	620 170	301 766	256 631	61 773
number	29 659	17 365	9 374	2 920	26 381	14 480	9 211	2 690
Other	3 251 810	1 436 259	1 496 505	319 046	3 206 624	1 397 952	1 493 706	314 966
Hogs and pigs sold	35 367	21 173	10 670	3 524	31 681	18 005	10 499	3 177
farms	6 562 083	3 210 494	2 761 890	589 699	6 483 716	3 141 959	2 758 439	583 318
number	564 541	257 802	256 602	50 138	560 957	254 782	256 439	49 736
\$1,000	13 962	9 628	3 056	1 278	11 867	7 745	2 957	1 165
Feeder pigs sold	1 905 598	1 210 314	533 192	162 092	1 851 860	1 161 997	530 858	159 005
farms	84 763	53 284	24 401	7 077	83 015	51 723	24 323	6 970
number	30 864	18 652	9 019	3 193	27 289	15 646	8 859	2 784
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	832 143	407 298	343 895	80 950	817 673	394 780	343 304	79 589
farms	27 013	16 113	8 154	2 746	24 290	13 861	8 038	2 391
number	413 556	202 382	171 272	39 902	406 772	196 710	171 007	39 055
June 1 and Nov. 30	26 176	15 614	7 924	2 638	23 644	13 360	7 809	2 475
farms	418 587	204 916	172 623	41 048	410 901	198 070	172 297	40 534
number	2 821	1 867	736	218	2 504	1 605	713	186
Sheep and lambs of all ages inventory	116 593	66 551	41 365	8 677	110 184	61 284	40 938	7 962
farms	2 647	1 739	700	208	2 366	1 506	681	179
number	77 572	45 470	26 158	5 944	73 076	41 784	25 822	5 470
Sheep and lambs sold	2 752	1 811	724	217	2 469	1 574	706	189
farms	95 502	54 261	34 052	7 189	91 368	50 750	33 801	6 817
number	2 635	1 735	699	201	2 370	1 517	679	174
Sheep and lambs shorn	109 119	59 198	40 589	9 332	104 034	55 002	40 294	8 738
farms	807 009	447 872	291 555	67 582	766 479	414 079	289 460	62 940
pounds of wool	21 269	14 468	5 460	1 341	16 434	10 355	4 942	1 137
Horses and ponies inventory	79 231	52 663	21 732	4 836	62 015	38 482	19 534	3 999
farms	3 821	2 614	952	255	2 847	1 782	847	218
number	11 595	7 177	3 660	758	9 567	5 472	3 416	679
\$1,000	7 367	5 143	1 832	392	6 700	4 609	1 738	353
Goats inventory	575	421	88	66	383	278	78	27
farms	8 088	5 983	1 830	275	6 502	4 646	1 728	128
number	218	167	39	12	148	111	29	8
Goats sold	2 571	2 145	326	100	1 986	1 705	220	61
farms	91	79	10	2	74	64	8	1
number								
<b>POULTRY</b>								
Chickens 3 months old or older inventory	15 164	11 363	2 837	964	10 763	7 531	2 515	717
farms	7 933 950	6 780 611	1 057 103	96 236	7 810 811	6 669 643	1 050 202	90 966
number	14 735	11 028	2 754	953	10 337	7 199	2 432	706
Farms with—								
1 to 399	134	83	45	6	131	80	45	6
400 to 3,199	67	55	10	2	67	55	10	2
3,200 to 9,999	119	102	14	3	119	102	14	3
10,000 to 19,999	85	74	11	—	85	74	11	—
20,000 to 49,999	14	12	2	—	14	12	2	—
50,000 to 99,999	10	9	1	—	10	9	1	—
100,000 or more	—	—	—	—	—	—	—	—
Hens and pullets of laying age	14 734	10 965	2 814	955	10 573	7 364	2 495	714
farms	6 763 611	5 760 380	909 057	94 174	6 666 988	5 675 378	902 437	89 173
number	1 749	1 474	177	98	1 749	1 474	177	98
Pullets 3 months old or older not of laying age	1 170 339	1 020 231	148 046	2 062	1 143 823	994 265	147 765	1 793
farms								
number								

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
<b>POULTRY—Con.</b>								
Chickens 3 months old or older sold..... farms.....	1 679	1 267	332	80	1 446	1 061	315	70
..... number.....	9 111 111	7 649 284	1 288 043	173 784	9 101 418	7 640 372	1 287 436	173 610
Broilers and other meat-type chickens sold..... farms.....	363	285	58	20	313	241	54	18
..... number.....	17 576 578	14 680 855	1 533 557	1 362 166	17 573 613	14 678 488	1 533 334	1 361 791
Farms with—								
1 to 1,999.....	194	139	41	14	144	95	37	12
2,000 to 59,999.....	74	66	5	3	74	66	5	3
60,000 to 99,999.....	41	37	4	—	41	37	4	—
100,000 or more.....	54	43	8	3	54	43	8	3
Turkey hens kept for breeding..... farms.....	765	581	124	60	483	324	109	50
..... number.....	261 112	236 288	18 071	6 753	260 127	235 392	18 022	6 713
Turkeys sold..... farms.....	342	274	56	12	323	257	54	12
..... number.....	8 823 348	6 838 330	1 693 994	291 024	8 823 215	6 838 203	1 693 988	291 024
<b>CROPS HARVESTED</b>								
Corn for all purposes..... farms.....	33 533	14 938	14 038	4 557	32 110	13 826	13 902	4 382
..... acres.....	2 422 594	696 308	1 384 643	341 643	2 409 673	686 789	1 383 160	339 724
For grain or seed..... farms.....	32 345	14 284	13 592	4 469	30 971	13 213	13 463	4 295
..... acres.....	2 284 947	645 363	1 308 281	331 303	2 272 579	636 326	1 306 863	329 390
Irrigated..... bushels.....	189 719 845	51 274 062	111 581 366	26 864 417	189 073 283	50 797 817	111 515 198	26 760 268
..... farms.....	1 082	203	627	252	1 078	199	627	252
..... acres.....	138 126	21 593	83 656	32 877	138 107	21 574	83 656	32 877
Farms by acres harvested:								
1 to 24 acres.....	11 250	7 062	2 904	1 284	9 933	6 023	2 787	1 123
25 to 99 acres.....	13 845	5 615	6 126	2 104	13 788	5 583	6 114	2 091
100 to 499 acres.....	7 008	1 562	4 390	1 056	7 008	1 562	4 390	1 056
500 acres or more.....	242	45	172	25	242	45	172	25
Sorghums for all purposes..... farms.....	14 990	5 607	7 240	2 143	14 451	5 212	7 184	2 055
..... acres.....	856 979	218 711	523 306	114 962	849 062	213 376	522 383	113 303
For grain or seed..... farms.....	13 925	5 040	6 875	2 010	13 439	4 694	6 821	1 924
..... acres.....	822 220	204 095	506 675	111 450	814 959	199 360	505 785	109 814
Irrigated..... bushels.....	60 366 904	14 292 579	37 945 364	8 128 961	60 058 029	14 079 764	37 914 195	8 064 070
..... farms.....	262	58	164	40	260	58	162	40
..... acres.....	19 510	3 856	13 552	2 102	19 490	3 856	13 532	2 102
Farms by acres harvested:								
1 to 24 acres.....	4 720	2 447	1 644	629	4 307	2 139	1 602	566
25 to 99 acres.....	6 937	2 212	3 642	1 083	6 864	2 174	3 630	1 060
100 to 499 acres.....	2 217	372	1 551	294	2 217	372	1 551	294
500 acres or more.....	51	9	38	4	51	9	38	4
Wheat for grain..... farms.....	17 717	7 178	7 932	2 607	17 138	6 734	7 883	2 521
..... acres.....	835 073	217 869	489 937	127 267	827 310	212 281	489 244	125 785
Irrigated..... bushels.....	27 586 005	6 811 934	16 463 426	4 310 645	27 402 826	6 679 749	16 448 149	4 274 928
..... farms.....	132	40	69	23	131	39	69	23
..... acres.....	13 104	2 600	8 497	2 007	13 099	2 595	8 497	2 007
Farms by acres harvested:								
1 to 24 acres.....	8 222	4 449	2 726	1 047	7 711	4 053	2 684	974
25 to 99 acres.....	7 377	2 391	3 736	1 250	7 309	2 343	3 729	1 237
100 to 499 acres.....	2 053	325	1 422	306	2 053	325	1 422	306
500 acres or more.....	65	13	48	4	65	13	48	4
Oats for grain..... farms.....	1 931	944	788	199	1 859	887	781	191
..... acres.....	28 150	12 823	12 585	2 742	27 481	12 306	12 546	2 629
Irrigated..... bushels.....	1 132 262	510 416	521 094	100 752	1 110 105	492 211	520 355	97 539
..... farms.....	6	1	5	—	6	1	5	—
..... acres.....	246	(D)	(D)	—	246	(D)	(D)	—
Soybeans for beans..... farms.....	41 969	17 846	17 121	7 002	40 168	16 566	16 903	6 699
..... acres.....	5 212 313	1 197 366	3 096 743	918 204	5 186 920	1 180 356	3 093 554	913 010
Irrigated..... bushels.....	141 997 694	32 403 148	84 681 344	24 913 202	141 531 384	32 084 622	84 625 301	24 821 461
..... farms.....	910	157	503	250	910	157	503	250
..... acres.....	128 339	16 394	78 646	33 299	128 339	16 394	78 646	33 299
Farms by acres harvested:								
1 to 24 acres.....	9 193	6 073	1 997	1 123	7 646	4 940	1 815	891
25 to 99 acres.....	17 053	8 518	5 623	2 912	16 799	8 371	5 587	2 841
100 to 499 acres.....	14 031	3 068	8 271	2 692	14 031	3 068	8 271	2 692
500 acres or more.....	1 692	187	1 230	275	1 692	187	1 230	275
Cotton..... farms.....	1 531	158	749	624	1 520	155	747	618
..... acres.....	182 786	9 176	110 838	62 772	182 728	9 161	110 832	62 735
Irrigated..... bales.....	180 518	8 819	110 706	60 993	180 462	8 808	110 698	60 956
..... farms.....	59	6	30	23	59	6	30	23
..... acres.....	5 165	349	2 898	1 918	5 165	349	2 898	1 918
Farms by acres harvested:								
1 to 24 acres.....	240	70	76	94	229	67	74	88
25 to 99 acres.....	633	66	289	278	633	66	289	278
100 to 499 acres.....	625	21	359	245	625	21	359	245
500 acres or more.....	33	1	25	7	33	1	25	7
Tobacco..... farms.....	675	334	197	144	613	290	190	133
..... acres.....	2 375	807	920	647	2 324	775	912	637
Irrigated..... pounds.....	4 762 133	1 586 654	1 867 390	1 308 089	4 679 806	1 535 935	1 856 416	1 287 455
..... farms.....	7	—	6	1	6	—	5	—
..... acres.....	44	—	(D)	(D)	42	—	(D)	(D)
Farms by acres harvested:								
0.1 to 4.9 acres.....	544	302	140	102	482	258	133	91
5.0 to 24.9 acres.....	128	32	54	42	128	32	54	42
25.0 acres or more.....	3	—	3	—	3	—	3	—

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
<b>CROPS HARVESTED—Con.</b>								
Irish potatoes ----- farms...	412	316	81	15	334	247	77	10
acres...	770	394	356	20	704	337	354	13
hundredweight...	93 868	42 303	48 734	2 831	87 140	36 631	48 507	2 002
Irrigated ----- farms...	17	15	2	—	12	10	2	—
acres...	124	(D)	(D)	—	120	(D)	(D)	—
Farms by acres harvested:								
0.1 to 0.9 acres.....	303	232	62	9	252	187	59	6
1.0 to 4.9 acres.....	71	54	12	5	45	31	11	3
5.0 to 24.9 acres.....	36	30	5	1	35	29	5	1
25.0 to 99.9 acres.....	—	—	—	—	—	—	—	—
100.0 acres or more.....	2	—	2	—	2	—	2	—
Hay crops (see text) ----- farms...	73 629	49 232	19 535	4 862	62 422	39 508	18 507	4 407
acres...	3 334 505	1 859 887	1 263 146	211 472	3 122 464	1 679 755	1 239 338	203 371
tons, dry	5 871 578	3 150 972	2 342 314	378 292	5 610 277	2 927 019	2 314 244	369 014
Irrigated ----- farms...	175	102	60	13	155	86	56	13
acres...	6 830	3 891	2 546	393	6 596	3 754	2 449	393
Farms by acres harvested:								
1 to 24 acres.....	30 441	23 073	5 294	2 074	22 029	15 705	4 598	1 726
25 to 99 acres.....	35 230	22 589	10 341	2 300	32 486	20 271	10 018	2 197
100 to 499 acres.....	7 843	3 540	3 819	484	7 792	3 502	3 810	480
500 acres or more.....	115	30	81	4	115	30	81	4
Alfalfa hay ----- farms...	17 214	10 336	5 719	1 159	15 170	8 528	5 563	1 079
acres...	475 683	253 077	191 657	30 949	443 564	226 038	188 301	29 225
tons, dry	1 213 484	603 130	530 501	79 853	1 156 887	555 231	525 018	76 638
Irrigated ----- farms...	93	46	39	8	85	42	35	8
acres...	3 460	1 955	1 209	296	3 303	1 885	1 122	296
Field seed crops ----- farms...	4 063	2 209	1 560	294	3 850	2 011	1 551	288
acres...	226 801	99 563	113 261	13 977	221 735	95 059	112 952	13 724
Irrigated ----- farms...	2	1	1	—	2	1	1	—
acres...	(D)	(D)	(D)	—	(D)	(D)	(D)	—
All vegetables harvested for sale (see text) ----- farms...	766	440	219	107	627	320	209	98
acres...	11 884	1 668	7 549	2 667	11 632	1 453	7 535	2 644
Irrigated ----- farms...	138	84	37	17	118	64	37	17
acres...	2 359	580	1 307	473	2 325	545	1 307	473
Farms by acres harvested:								
0.1 to 4.9 acres.....	461	359	76	26	335	251	66	18
5.0 to 24.9 acres.....	196	69	75	52	183	57	75	51
25.0 to 99.9 acres.....	85	11	50	24	85	11	50	24
100.0 acres or more.....	24	1	18	5	24	1	18	5
Land in orchards ----- farms...	2 095	1 761	249	85	968	677	216	75
acres...	21 292	15 722	4 743	826	16 151	10 725	4 648	779
Irrigated ----- farms...	196	175	15	6	66	50	12	4
acres...	2 402	2 211	138	54	2 045	1 861	132	52
Farms by acres in orchards:								
0.1 to 4.9 acres.....	1 289	1 102	134	53	570	416	107	47
5.0 to 24.9 acres.....	644	547	75	22	252	165	69	18
25.0 to 99.9 acres.....	124	87	29	8	108	71	29	8
100.0 acres or more.....	38	25	11	2	38	25	11	2

<sup>1</sup>1978 data are based on a sample of farms; see text.