

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 89 913	55 843	27 228	6 842	76 293	44 008	26 109	6 176
	percent 100.0	62.1	30.2	7.6	84.8	48.9	29.0	6.8
Land in farms	acres 18 088 533	8 579 177	8 281 934	1 227 422	17 031 073	7 645 345	8 189 047	1 196 681
Average size of farm	acres 201	154	304	179	223	174	314	194
Value of land and buildings ¹	farms 89 907	55 723	27 408	6 776	76 689	44 338	26 271	6 080
	\$1,000 15 407 398	6 727 774	7 457 675	1 221 950	14 547 737	6 002 098	7 364 473	1 181 165
Average per farm	dollars 171 370	120 736	272 098	180 335	189 697	135 371	280 327	194 270
Average per acre	dollars 855	788	899	1 021	854	782	899	1 012
Farms by value of land and buildings:								
\$1 to \$19,999	3 930	3 148	182	600	2 436	1 913	96	427
\$20,000 to \$39,999	7 770	6 367	697	706	4 746	3 707	525	514
\$40,000 to \$69,999	15 384	12 778	1 852	754	10 912	8 714	1 553	645
\$70,000 to \$99,999	12 368	9 044	2 460	864	10 341	7 312	2 204	825
\$100,000 to \$149,999	16 376	9 975	5 115	1 286	14 819	8 805	4 873	1 141
\$150,000 to \$199,999	10 141	5 586	3 804	751	9 842	5 343	3 767	732
\$200,000 to \$499,999	19 468	7 753	10 303	1 412	19 147	7 496	10 258	1 393
\$500,000 to \$999,999	3 454	845	2 291	318	3 446	837	2 291	318
\$1,000,000 or more	1 016	227	704	85	1 000	211	704	85
Owned and rented land by operator:								
Land owned	farms 83 173	55 843	27 228	102	70 202	44 008	26 109	85
	acres 14 657 702	9 189 169	5 454 173	14 360	13 497 857	8 092 871	5 392 397	12 589
Land rented or leased from others	farms 34 196	126	27 228	6 842	32 381	96	26 109	6 176
	acres 4 164 578	8 099	2 916 874	1 239 605	4 097 459	6 632	2 882 721	1 208 106
Land rented or leased to others	farms 9 959	8 580	1 116	263	6 991	5 735	1 031	225
	acres 733 747	618 091	89 113	26 543	564 243	454 158	86 071	24 014
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms 86 674	53 117	27 128	6 429	74 111	42 186	26 036	5 889
	acres 12 228 314	5 258 249	6 020 664	949 401	11 753 986	4 853 275	5 973 080	927 631
Harvested cropland	farms 84 325	50 981	27 069	6 335	73 003	41 223	25 955	5 825
	acres 9 955 021	4 040 897	5 110 589	803 535	9 707 752	3 832 335	5 081 976	793 441
Farms by acres harvested:								
1 to 49 acres	26 353	21 647	3 146	1 560	15 811	12 516	2 213	1 082
50 to 99 acres	21 295	14 809	4 783	1 703	20 574	14 220	4 681	1 673
100 to 199 acres	23 573	11 365	10 170	2 038	23 519	11 329	10 154	2 036
200 to 499 acres	11 598	2 961	7 710	927	11 593	2 959	7 707	927
500 to 999 acres	1 257	175	1 000	82	1 257	175	1 000	82
1,000 to 1,999 acres	207	23	166	18	207	23	166	18
2,000 acres or more	42	1	34	7	42	1	34	7
Cropland:								
Pasture or grazing only	farms 42 511	25 674	14 256	2 581	37 129	20 972	13 661	2 496
	acres 1 477 528	803 168	579 811	94 549	1 357 049	697 531	567 176	92 342
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms 10 384	6 287	3 584	513	9 136	5 159	3 492	485
	acres 212 164	111 348	89 433	11 383	191 106	92 431	87 812	10 863
On which all crops failed	farms 6 876	3 814	2 596	466	5 777	2 850	2 505	422
	acres 134 201	61 634	62 477	10 090	118 447	48 215	61 037	9 195
In cultivated summer fallow	farms 2 186	1 388	717	81	1 888	1 130	685	73
	acres 61 597	31 300	27 432	2 865	57 310	27 464	27 033	2 813
Idle	farms 16 928	10 090	5 750	1 088	14 252	7 700	5 593	959
	acres 387 803	209 902	150 922	26 979	322 322	155 299	148 046	18 977
Total woodland								
	farms 56 997	35 738	18 451	2 808	49 526	28 890	17 926	2 710
	acres 3 771 076	2 193 226	1 418 707	159 143	3 362 020	1 819 860	1 387 023	155 137
Woodland pastured	farms 28 126	17 043	9 548	1 535	25 230	14 447	9 300	1 483
	acres 1 464 418	815 347	568 236	80 835	1 354 509	716 815	558 417	79 277
Woodland not pastured	farms 41 753	26 123	13 744	1 886	36 040	20 866	13 354	1 820
	acres 2 306 658	1 377 879	850 471	78 308	2 007 511	1 103 045	828 606	75 860
Pastureland and rangeland other than cropland and woodland pastured								
	farms 20 496	12 386	6 828	1 282	18 381	10 491	6 663	1 227
	acres 974 020	491 606	415 670	66 744	919 831	443 798	410 895	65 138
Land in house lots, ponds, roads, wasteland, etc.	farms 66 294	42 099	20 404	3 791	56 014	32 898	19 575	3 541
	acres 1 115 123	636 096	426 893	52 134	995 236	528 412	418 049	48 775
Pastureland, all types								
	farms 62 875	38 336	20 645	3 894	54 843	31 259	19 853	3 731
	acres 3 915 966	2 110 121	1 563 717	242 128	3 631 389	1 858 144	1 536 488	236 757
Irrigated land								
	farms 1 638	882	631	125	1 510	763	623	124
	acres 234 207	63 821	139 216	31 170	233 434	63 072	139 193	31 169
Harvested cropland irrigated	farms 1 587	848	616	123	1 474	743	609	122
	acres 229 768	62 365	136 779	30 624	229 281	61 897	136 761	30 623
Pastureland irrigated	farms 40	23	14	3	32	15	14	3
	acres 998	574	239	185	765	341	239	185
Other land irrigated	farms 107	54	45	8	97	45	44	8
	acres 3 441	882	2 198	361	3 388	834	2 193	361
Land set aside in the federal farm programs in 1978	farms 21 513	11 194	8 991	1 328	20 306	10 098	8 917	1 291
	acres 314 410	112 868	180 672	20 870	308 842	107 882	180 291	20 669
RACE AND TENURE OF OPERATOR								
All operators	number 89 913	55 843	27 228	6 842	76 293	44 008	26 109	6 176
Full owners	number 55 843	55 843	-	-	44 008	44 008	-	-
Part owners	number 27 228	-	27 228	-	26 109	-	26 109	-
Tenants	number 6 842	-	-	6 842	6 176	-	-	6 176
White	number 89 706	55 706	27 176	6 824	76 132	43 912	26 060	6 160
Full owners	number 55 706	55 706	-	-	43 912	43 912	-	-
Part owners	number 27 176	-	27 176	-	26 060	-	26 060	-
Tenants	number 6 824	-	-	6 824	6 160	-	-	6 160
Black and other races	number 207	137	52	18	161	96	49	16
Full owners	number 137	137	-	-	96	96	-	-
Part owners	number 52	-	52	-	49	-	49	-
Tenants	number 18	-	-	18	16	-	-	16

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.....	79 436	50 868	23 378	5 190	66 537	39 608	22 330	4 599
.....acres.....	14 711 070	7 448 468	6 468 046	794 556	13 721 608	6 570 038	6 384 870	766 700
Partnership.....farms.....	8 769	4 198	3 105	1 466	8 112	3 671	3 042	1 399
.....acres.....	2 368 304	818 139	1 219 030	331 135	2 312 752	772 559	1 211 800	328 393
Corporations:								
Family held.....farms.....	1 426	615	676	135	1 398	594	672	132
.....acres.....	846 772	254 231	523 594	68 947	839 372	248 284	522 152	68 936
More than 10 stockholders.....farms.....	28	12	16	—	28	12	16	—
10 or less stockholders.....farms.....	1 398	603	660	135	1 370	582	656	132
Other than family held.....farms.....	129	58	45	26	127	56	45	26
.....acres.....	125 348	37 087	58 926	29 335	125 231	36 970	58 926	29 335
More than 10 stockholders.....farms.....	32	12	12	8	31	11	12	8
10 or less stockholders.....farms.....	97	46	33	18	96	45	33	18
Other—cooperative, estate or trust, etc.....farms.....	153	104	24	25	119	79	20	20
.....acres.....	37 039	21 252	12 338	3 449	32 110	17 494	11 299	3 317
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated.....	76 022	46 689	24 624	4 709	65 146	37 182	23 673	4 291
Not on farm operated.....	7 913	4 799	1 350	1 764	6 238	3 423	1 250	1 565
Operators by age group:								
Under 25 years.....	2 446	760	530	1 156	2 218	613	509	1 096
25 to 34 years.....	13 673	6 465	4 844	2 364	11 443	4 716	4 633	2 094
35 to 44 years.....	19 010	10 889	6 799	1 322	15 839	8 134	6 544	1 161
45 to 54 years.....	22 581	13 877	7 818	886	19 659	11 400	7 447	812
55 to 64 years.....	21 011	14 510	5 827	674	18 500	12 198	5 669	633
65 years and over.....	11 192	9 342	1 410	440	8 634	6 947	1 307	380
Average age.....	48.6	51.2	46.1	37.9	48.5	51.4	46.1	37.8
Operators by sex:								
Male.....	86 750	53 373	26 683	6 694	73 939	42 293	25 599	6 047
Female.....	3 163	2 470	545	148	2 354	1 715	510	129
Operators of Spanish origin.....	128	85	31	12	105	73	26	6
Operators by principal occupation:								
Farming.....	59 984	32 872	22 334	4 778	57 216	30 420	22 152	4 644
Other.....	29 929	22 971	4 894	2 064	19 077	13 588	3 957	1 532
Operators reporting days of work off farm:								
None.....	45 475	25 872	16 231	3 372	42 648	23 268	16 099	3 281
1 to 99 days.....	9 401	4 746	3 685	970	8 594	4 035	3 630	929
100 to 199 days.....	6 081	4 061	1 586	434	4 764	2 979	1 401	384
200 days or more.....	25 479	18 918	4 721	1 840	17 058	11 699	3 989	1 370
FARMS BY SIZE								
1 to 9 acres.....	3 508	2 730	149	629	2 267	1 647	97	523
10 to 49 acres.....	10 989	8 942	1 183	864	5 404	4 219	665	520
50 to 69 acres.....	4 172	3 108	698	366	2 937	2 026	582	329
70 to 99 acres.....	9 609	7 862	1 148	599	7 645	6 074	1 018	553
100 to 139 acres.....	11 586	8 381	2 228	977	10 079	7 095	2 115	869
140 to 179 acres.....	11 451	7 829	2 846	776	10 502	6 972	2 766	764
180 to 219 acres.....	9 068	5 102	3 317	649	8 695	4 781	3 274	640
220 to 259 acres.....	7 078	3 605	2 979	494	6 847	3 388	2 967	492
260 to 499 acres.....	17 224	6 916	9 115	1 193	16 760	6 496	9 073	1 191
500 to 999 acres.....	4 425	1 176	3 002	247	4 362	1 125	2 990	247
1,000 to 1,999 acres.....	670	158	475	37	662	151	474	37
2,000 acres or more.....	133	34	88	11	133	34	88	11
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)								
Cash grain farms (011).....	10 226	6 680	2 363	1 183	7 792	4 587	2 157	1 048
Field crop, except cash grain farms (013).....	8 551	6 584	1 387	580	5 674	3 995	1 205	474
Cotton farms (0131).....	—	—	—	—	—	—	—	—
Tobacco farms (0132).....	1 039	609	178	252	872	485	164	223
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	7 512	5 975	1 209	328	4 802	3 510	1 041	251
Vegetable and melon farms (016).....	1 940	1 234	412	294	1 579	998	394	187
Fruit and tree nut farms (017).....	779	702	52	25	514	443	49	22
Horticultural specialty farms (018).....	653	546	53	54	548	450	48	50
General farms, primarily crop (019).....	3 056	2 328	588	140	1 859	1 239	505	115
Livestock farms, except dairy, poultry, and animal specialty (021).....	19 169	14 606	3 516	1 047	14 451	10 393	3 143	915
Beef cattle farms, except feedlots (0212).....	8 832	7 233	1 306	293	6 053	4 741	1 092	220
Dairy farms (024).....	41 307	20 282	17 832	3 193	41 124	20 112	17 822	3 190
Poultry and egg farms (025).....	864	668	90	106	392	300	74	18
Animal specialty farms (027).....	1 660	1 238	310	112	848	693	101	54
General farms, primarily livestock (029).....	1 708	975	625	108	1 512	798	611	103
VALUE OF AGRICULTURAL PRODUCTS SOLD								
Market value of agricultural products sold.....farms.....	89 913	55 843	27 228	6 842	75 293	44 008	26 109	6 176
.....\$1,000.....	3 464 336	1 452 360	1 740 254	271 722	3 448 683	1 438 984	1 738 929	270 770
Farms by value of agricultural products sold:								
\$500,000 or more.....	231	89	114	28	231	89	114	28
\$200,000 to \$499,999.....	1 120	516	727	77	1 120	316	727	77
\$100,000 to \$199,999.....	5 091	1 323	3 231	337	5 091	1 523	3 231	337
\$40,000 to \$99,999.....	22 795	9 536	11 386	1 873	22 795	9 536	11 386	1 873
\$20,000 to \$39,999.....	16 488	9 550	5 492	1 446	16 488	9 550	5 492	1 446
\$10,000 to \$19,999.....	11 875	8 353	2 468	1 054	11 875	8 353	2 468	1 054
\$5,000 to \$9,999.....	10 272	7 932	1 591	749	10 272	7 932	1 591	749
\$2,500 to \$4,999.....	8 421	6 709	1 100	612	8 421	6 709	1 100	612
Less than \$2,500.....	13 620	11 835	1 119	666	(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	farms.....	34 380	19 592	11 767	3 021	31 064	16 725	11 481	2 858
	\$1,000.....	338 761	104 913	200 820	33 028	335 579	102 198	200 549	32 832
Sales of \$40,000 or more	farms.....	1 440	271	1 031	138	1 440	271	1 031	138
	\$1,000.....	148 567	20 693	115 477	12 397	148 567	20 693	115 477	12 397
Commodity Credit Corporation loans	farms.....	3 740	1 508	1 940	292	3 641	1 428	1 929	284
	\$1,000.....	44 609	9 084	31 989	3 536	44 532	9 026	31 980	3 526
Cotton and cottonseed	farms.....	-	-	-	-	-	-	-	-
	\$1,000.....	-	-	-	-	-	-	-	-
Sales of \$40,000 or more	farms.....	-	-	-	-	-	-	-	-
	\$1,000.....	-	-	-	-	-	-	-	-
Commodity Credit Corporation loans	farms.....	-	-	-	-	-	-	-	-
	\$1,000.....	-	-	-	-	-	-	-	-
Tobacco	farms.....	2 705	1 504	806	395	2 533	1 375	792	366
	\$1,000.....	18 868	8 199	7 943	2 726	18 607	8 010	7 920	2 677
Sales of \$40,000 or more	farms.....	29	2	25	2	29	2	25	2
	\$1,000.....	1 754	(D)	1 561	(D)	1 754	(D)	1 561	(D)
Field seeds, hay, forage, and silage	farms.....	24 773	16 280	6 919	1 574	21 216	13 071	6 682	1 463
	\$1,000.....	106 194	56 574	42 695	6 925	102 752	53 471	42 462	6 819
Sales of \$40,000 or more	farms.....	100	27	68	5	100	27	68	5
	\$1,000.....	5 656	1 310	4 014	332	5 656	1 310	4 014	332
Vegetables, sweet corn, and melons	farms.....	5 305	2 810	1 909	586	4 727	2 388	1 867	472
	\$1,000.....	77 683	26 422	40 873	10 388	77 254	26 159	40 845	10 250
Sales of \$40,000 or more	farms.....	302	65	191	46	302	65	191	46
	\$1,000.....	44 515	11 487	25 913	7 115	44 515	11 487	25 913	7 115
Fruits, nuts, and berries	farms.....	1 269	1 011	207	51	930	692	192	46
	\$1,000.....	28 248	22 364	5 107	777	28 021	22 149	5 101	772
Sales of \$40,000 or more	farms.....	165	133	26	6	165	133	26	6
	\$1,000.....	22 738	18 065	4 128	546	22 738	18 065	4 128	546
Nursery and greenhouse products	farms.....	810	646	96	68	685	534	89	62
	\$1,000.....	42 487	27 581	10 674	4 232	42 306	27 417	10 666	4 224
Sales of \$40,000 or more	farms.....	185	136	33	16	185	136	33	16
	\$1,000.....	37 206	23 201	10 234	3 771	37 206	23 201	10 234	3 771
Other crops	farms.....	704	330	288	86	637	284	284	81
	\$1,000.....	62 202	15 880	38 279	8 043	62 175	15 860	38 275	8 039
Sales of \$40,000 or more	farms.....	259	84	148	27	259	84	148	27
	\$1,000.....	57 862	14 019	36 579	7 265	57 862	14 019	36 579	7 265
Poultry and poultry products	farms.....	6 145	3 924	1 796	425	4 992	2 997	1 714	281
	\$1,000.....	116 163	70 147	41 305	4 712	115 615	69 810	41 288	4 518
Sales of \$40,000 or more	farms.....	269	189	66	14	269	189	66	14
	\$1,000.....	109 972	66 445	39 287	4 241	109 972	66 445	39 287	4 241
Dairy products	farms.....	45 036	22 378	19 183	3 475	44 801	22 165	19 165	3 471
	\$1,000.....	1 871 708	735 112	998 947	137 650	1 871 374	734 802	998 929	137 643
Sales of \$40,000 or more	farms.....	19 487	6 888	11 128	1 471	19 487	6 888	11 128	1 471
	\$1,000.....	1 325 434	429 486	801 984	93 963	1 325 434	429 486	801 984	93 963
Cattle and calves	farms.....	64 324	36 863	23 024	4 437	59 711	32 776	22 628	4 307
	\$1,000.....	525 333	244 987	239 150	41 196	520 442	240 636	238 743	41 063
Sales of \$40,000 or more	farms.....	1 471	634	726	111	1 471	634	726	111
	\$1,000.....	167 065	66 262	84 293	16 510	167 065	66 262	84 293	16 510
Hogs and pigs	farms.....	16 044	9 352	5 306	1 386	14 935	8 380	5 213	1 342
	\$1,000.....	215 931	103 838	91 431	20 662	215 088	103 092	91 372	20 625
Sales of \$40,000 or more	farms.....	1 249	508	633	108	1 249	508	633	108
	\$1,000.....	108 902	46 180	53 482	9 239	108 902	46 180	53 482	9 239
Sheep, lambs, and wool	farms.....	2 405	1 636	649	120	1 914	1 208	605	101
	\$1,000.....	3 237	2 139	974	123	2 943	1 879	949	114
Sales of \$40,000 or more	farms.....	4	1	3	-	4	1	3	-
	\$1,000.....	279	(D)	(D)	-	279	(D)	(D)	-
Other livestock and livestock products (see text)	farms.....	3 979	2 723	1 043	213	2 611	1 695	780	136
	\$1,000.....	57 520	34 203	22 057	1 260	56 528	33 503	21 830	1 195
Sales of \$40,000 or more	farms.....	197	164	25	8	197	164	25	8
	\$1,000.....	47 856	26 906	20 224	726	47 856	26 906	20 224	726
SELECTED FARM PRODUCTION EXPENSES¹									
Livestock and poultry purchased	farms.....	36 705	20 841	12 951	2 913	32 243	17 098	12 533	2 612
	\$1,000.....	241 431	101 837	114 837	24 757	238 507	99 418	114 592	24 497
Farms with expenses of—									
\$1 to \$4,999	farms.....	27 006	16 587	8 441	1 978	22 611	12 906	8 023	1 682
\$5,000 to \$19,999	farms.....	6 977	3 155	3 283	539	6 911	3 094	3 283	534
\$20,000 to \$49,999	farms.....	1 986	779	873	334	1 985	778	873	334
\$50,000 or more	farms.....	736	320	354	62	736	320	354	62
Feed for livestock and poultry	farms.....	68 350	40 006	23 530	4 814	61 323	34 010	22 842	4 471
	\$1,000.....	453 074	215 623	207 834	29 618	449 361	212 502	207 524	29 335
Farms with expenses of—									
\$1 to \$4,999	farms.....	42 832	28 864	11 012	2 956	35 822	22 885	10 324	2 613
\$5,000 to \$19,999	farms.....	22 307	9 853	10 803	1 651	22 290	9 836	10 803	1 651
\$20,000 to \$49,999	farms.....	2 572	912	1 492	168	2 572	912	1 492	168
\$50,000 or more	farms.....	639	377	223	39	639	377	223	39
Commercially mixed formula feeds	farms.....	51 395	27 043	20 399	3 953	48 649	24 793	20 097	3 759
	tons.....	1 539 122	724 021	715 582	99 518	1 530 066	716 631	714 994	98 441
	\$1,000.....	273 474	127 414	127 732	18 328	272 011	126 226	127 650	18 135
Farms by tons purchased:									
1 to 99 tons	farms.....	49 562	26 267	19 478	3 817	46 816	24 017	19 176	3 623
100 to 499 tons	farms.....	1 633	638	869	126	1 633	638	869	126
500 tons or more	farms.....	200	138	52	10	200	138	52	10
Farms with expenses of—									
\$1 to \$4,999	farms.....	38 353	21 718	13 643	2 992	35 608	19 469	13 341	2 798
\$5,000 to \$19,999	farms.....	11 660	4 755	6 037	868	11 659	4 754	6 037	868
\$20,000 to \$49,999	farms.....	1 018	354	598	66	1 018	354	598	66
\$50,000 or more	farms.....	364	216	121	27	364	216	121	27

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.....	64 975	36 820	23 476	4 679	59 569	32 243	22 944	4 382
.....\$1,000.....	39 762	16 443	20 373	2 946	39 261	16 031	20 317	2 914
Farms with expenses of—								
\$1 to \$499.....	41 372	27 204	11 257	2 911	36 073	22 722	10 737	2 614
\$500 to \$999.....	12 063	5 545	5 644	874	11 979	5 473	5 632	874
\$1,000 to \$2,999.....	9 746	3 503	5 487	756	9 724	3 481	5 487	756
\$3,000 or more.....	1 794	568	1 088	138	1 793	567	1 088	138
Seeds, bulbs, plants, and trees.....farms.....	72 818	41 457	25 667	5 694	67 012	36 620	25 003	5 389
.....\$1,000.....	86 602	35 037	44 338	7 227	85 601	34 226	44 186	7 189
Farms with expenses of—								
\$1 to \$999.....	48 366	31 988	12 717	3 661	42 595	27 173	12 066	3 356
\$1,000 to \$4,999.....	22 521	8 967	11 666	1 888	22 486	8 945	11 653	1 888
\$5,000 to \$9,999.....	1 373	359	924	90	1 373	359	924	90
\$10,000 or more.....	558	143	360	55	558	143	360	55
Commercial fertilizer.....farms.....	72 057	41 274	25 183	5 600	65 869	36 063	24 600	5 206
.....\$1,000.....	181 950	64 324	103 253	14 373	179 996	62 729	103 014	14 253
Farms with expenses of—								
\$1 to \$2,499.....	51 954	34 126	13 877	3 951	45 782	28 930	13 295	3 557
\$2,500 to \$9,999.....	17 095	6 581	9 083	1 431	17 080	6 566	9 083	1 431
\$10,000 to \$19,999.....	2 173	445	1 581	147	2 172	445	1 580	147
\$20,000 or more.....	835	122	642	71	835	122	642	71
Other agricultural chemicals including lime.....farms.....	66 304	37 337	23 813	5 154	61 159	33 009	23 338	4 812
.....\$1,000.....	59 866	20 278	34 265	5 322	59 173	19 707	34 179	5 287
Farms with expenses of—								
\$1 to \$2,499.....	61 761	36 275	20 724	4 762	56 621	31 947	20 254	4 420
\$2,500 to \$9,999.....	3 945	950	2 659	336	3 940	950	2 654	336
\$10,000 to \$19,999.....	417	87	293	37	417	87	293	37
\$20,000 or more.....	181	25	137	19	181	25	137	19
Energy and petroleum products.....farms.....	89 650	55 521	27 383	6 746	76 536	44 215	26 261	6 060
.....\$1,000.....	210 053	94 695	100 236	15 122	205 359	90 721	99 729	14 909
Farms with expenses of—								
\$1 to \$2,499.....	60 890	43 818	12 429	4 643	47 777	32 513	11 307	3 957
\$2,500 to \$9,999.....	26 909	11 157	13 763	1 989	26 909	11 157	13 763	1 989
\$10,000 to \$19,999.....	1 456	443	934	79	1 455	442	934	79
\$20,000 or more.....	395	103	257	35	395	103	257	35
Petroleum products.....farms.....	89 590	55 484	27 383	6 723	76 497	44 199	26 261	6 037
.....\$1,000.....	142 747	63 461	68 827	10 459	139 531	60 784	68 464	10 283
Gasoline.....farms.....	87 122	53 957	26 753	6 412	74 603	43 025	25 736	5 842
.....\$1,000.....	79 112	38 010	35 418	5 684	76 701	35 958	35 145	5 598
Diesel fuel.....farms.....	43 902	21 333	18 869	3 700	42 196	20 085	18 641	3 470
.....\$1,000.....	33 496	11 815	19 060	2 620	33 289	11 678	19 030	2 581
LP gas, butane, and propane.....farms.....	15 261	7 529	6 479	1 253	14 855	7 187	6 460	1 208
.....\$1,000.....	12 469	4 490	7 084	895	12 402	4 450	7 082	870
Fuel oil.....farms.....	9 606	5 527	3 410	669	9 011	5 008	3 349	654
.....\$1,000.....	4 041	2 315	1 502	224	3 937	2 223	1 492	222
Natural gas.....farms.....	2 027	1 071	797	159	1 969	1 019	791	159
.....\$1,000.....	3 127	1 771	1 065	290	3 112	1 757	1 065	290
Kerosene, motor oil, and grease.....farms.....	89 578	55 482	27 373	6 723	76 495	44 197	26 261	6 037
.....\$1,000.....	10 501	5 059	4 696	746	10 090	4 717	4 651	722
Electricity.....farms.....	75 978	46 062	24 934	4 982	67 409	38 546	24 142	4 721
.....\$1,000.....	65 948	30 424	30 929	4 595	64 551	29 198	30 794	4 559
Other—coal, wood, coke, etc.....farms.....	4 705	3 085	1 393	227	4 110	2 564	1 337	209
.....\$1,000.....	1 359	811	480	69	1 276	739	471	66
Hired farm labor.....farms.....	40 821	21 531	16 452	2 838	38 578	19 568	16 307	2 703
.....\$1,000.....	180 702	73 787	95 675	11 240	179 492	72 749	95 588	11 155
Farms with expenses of—								
\$1 to \$4,999.....	32 117	18 181	11 569	2 367	29 875	16 219	11 424	2 232
\$5,000 to \$19,999.....	7 472	2 912	4 183	377	7 472	2 912	4 183	377
\$20,000 to \$49,999.....	920	314	547	59	919	313	547	59
\$50,000 or more.....	312	124	153	35	312	124	153	35
Workers by number of days worked:								
150 days or more.....farms.....	18 084	8 118	8 996	970	17 961	8 024	8 971	966
.....workers.....	37 845	16 153	19 648	2 044	37 646	16 002	19 608	2 036
Less than 150 days.....farms.....	31 655	17 192	12 173	2 290	29 496	15 290	12 047	2 159
.....workers.....	127 782	62 951	54 524	10 307	121 814	57 721	54 177	9 916
Contract labor.....farms.....	3 508	1 889	1 386	233	3 271	1 675	1 363	233
.....\$1,000.....	7 315	3 075	3 822	417	7 231	2 999	3 814	417
Farms with expenses of—								
\$1 to \$2,499.....	2 803	1 581	1 040	182	2 571	1 371	1 018	182
\$2,500 to \$9,999.....	565	259	265	41	560	255	264	41
\$10,000 to \$19,999.....	106	39	57	10	106	39	57	10
\$20,000 or more.....	34	10	24	—	34	10	24	—
Customwork, machine hire, and rental of machinery and equipment.....farms.....	48 395	27 736	16 996	3 663	44 117	24 126	16 535	3 456
.....\$1,000.....	41 857	18 397	19 635	3 824	40 870	17 579	19 536	3 755
Farms with expenses of—								
\$1 to \$2,499.....	45 072	26 536	15 147	3 389	40 794	22 926	14 686	3 182
\$2,500 to \$9,999.....	3 136	1 143	1 749	244	3 136	1 143	1 749	244
\$10,000 to \$19,999.....	138	45	73	20	138	45	73	20
\$20,000 or more.....	49	12	27	10	49	12	27	10
FARM-RELATED INCOME								
Income from machine work, customwork, and other agricultural services.....farms.....	8 465	3 060	4 414	991	8 090	2 799	4 334	957
.....\$1,000.....	14 829	3 788	9 322	1 719	14 553	3 595	9 269	1 690
Value of agricultural products sold directly to individuals for human consumption.....farms.....	5 124	3 191	1 565	368	3 953	2 185	1 452	316
.....\$1,000.....	13 988	7 245	5 556	1 186	13 370	6 722	5 494	1 154

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	89 843	55 679	27 398	6 766	76 676	44 330	26 271	6 075
\$1,000	3 506 905	1 600 604	1 653 127	253 174	3 399 004	1 511 073	1 641 615	246 316
Farms by value group:								
\$1 to \$4,999	7 076	5 744	687	645	4 355	3 429	402	524
\$5,000 to \$9,999	17 453	14 216	2 172	1 065	9 277	7 048	1 584	645
\$10,000 to \$19,999	15 388	10 872	3 385	1 131	13 832	9 587	3 241	1 004
\$20,000 to \$49,999	24 609	14 202	8 285	2 122	24 054	13 726	8 221	2 107
\$50,000 to \$99,999	16 058	7 458	7 382	1 218	15 915	7 361	7 336	1 218
\$100,000 to \$199,999	7 823	2 769	4 546	508	7 815	2 761	4 546	508
\$200,000 to \$499,999	1 377	406	900	71	1 369	406	900	63
\$500,000 or more	59	12	41	6	59	12	41	6
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles	75 122	45 648	24 403	5 071	66 219	37 857	23 591	4 771
Motortrucks, including pickups	107 751	63 927	36 879	6 945	95 027	52 816	35 716	6 495
Wheel tractors	75 815	44 848	25 309	5 658	66 489	36 892	24 410	5 187
2 or 3	100 728	55 735	37 618	7 375	89 972	46 639	36 577	6 756
4 or more	83 654	51 106	26 493	6 055	72 357	41 363	25 443	5 551
Grain and bean combines, self-propelled only	257 923	141 451	97 671	18 801	237 440	124 019	95 554	17 867
Cornpickers, corn heads, and picker-shellers	42 825	28 324	11 390	3 111	36 822	23 238	10 799	2 785
Corn heads for combines	108 617	70 530	30 267	7 820	95 097	59 115	28 843	7 139
Other cornpickers and picker-shellers	28 776	13 129	13 529	2 118	28 287	12 730	13 457	2 100
Cottonpickers	137 253	61 268	65 830	10 155	135 095	59 509	65 524	10 062
Mower conditioners	17 441	8 030	7 952	1 459	16 830	7 605	7 875	1 350
Pickup balers	18 536	8 471	8 489	1 576	17 887	8 016	8 412	1 459
Field forage harvesters, shear bar or flywheel type	38 851	19 949	15 676	3 226	37 021	18 484	15 490	3 047
Agricultural chemicals, including commercial fertilizer and lime	43 889	21 862	18 233	3 794	41 836	20 281	18 034	3 521
Commercial fertilizer	7 829	2 862	4 151	816	7 614	2 771	4 132	711
Lime	8 580	3 002	4 666	912	8 353	2 905	4 647	801
Sprays, dusts, granules, fumigants, etc. to control—	33 985	18 166	13 041	2 778	32 237	16 755	12 866	2 616
Insects on hay and other crops	35 309	18 860	13 567	2 882	33 483	17 376	13 387	2 720
Nematodes in crops	—	—	—	—	—	—	—	—
Diseases in crops and orchards	51 246	26 935	20 468	3 843	48 558	24 799	20 060	3 699
Weeds, grass, or brush in crops and pasture	52 695	27 564	21 156	3 975	49 898	25 360	20 748	3 790
Chemicals for—	57 874	32 650	21 208	4 016	53 317	28 929	20 514	3 874
Defoliation or for growth control of crops, or thinning of fruit	59 819	33 488	22 160	4 171	55 157	29 694	21 434	4 029
Insect control on livestock and poultry	37 837	18 272	16 761	2 804	37 089	17 650	16 656	2 783
Sanitation and rodent and bird control	43 550	20 846	19 509	3 195	42 681	20 144	19 363	3 174
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime	76 645	44 929	25 872	5 844	69 116	38 520	25 194	5 402
Commercial fertilizer	241 815	84 602	137 519	19 695	239 169	82 436	137 193	19 540
Lime	70 044	39 779	24 769	5 496	64 171	34 835	24 208	5 128
Sprays, dusts, granules, fumigants, etc. to control—	6 462 729	2 348 200	3 583 083	531 446	6 382 662	2 282 949	3 573 312	526 401
Insects on hay and other crops	16 636	8 896	6 751	989	15 451	7 906	6 651	894
Nematodes in crops	510 688	221 393	257 052	32 243	495 637	208 665	255 659	31 313
Diseases in crops and orchards	1 149 683	510 413	569 396	69 874	1 120 517	485 503	565 957	69 057
Weeds, grass, or brush in crops and pasture	26 992	13 967	10 438	2 587	25 467	12 672	10 307	2 488
Chemicals for—	2 062 190	689 880	1 164 230	208 080	2 043 688	675 397	1 161 407	206 884
Defoliation or for growth control of crops, or thinning of fruit	3 361	1 621	1 423	317	3 231	1 516	1 407	308
Insect control on livestock and poultry	229 095	75 244	129 600	24 251	226 902	73 737	129 004	24 161
Sanitation and rodent and bird control	3 130	1 951	978	201	2 626	1 491	953	182
Chemicals for—	211 852	67 639	122 473	21 740	208 256	64 691	121 872	21 693
Defoliation or for growth control of crops, or thinning of fruit	48 017	26 571	17 768	3 678	44 603	23 754	17 438	3 411
Insect control on livestock and poultry	3 380 872	1 171 812	1 911 982	297 078	3 337 653	1 137 448	1 906 610	293 595
Sanitation and rodent and bird control	1 506	791	574	141	1 396	703	556	137
Chemicals for—	82 850	29 664	46 411	6 775	81 740	28 764	46 221	6 755
Defoliation or for growth control of crops, or thinning of fruit	33 117	17 199	13 514	2 404	31 219	15 548	13 352	2 319
Insect control on livestock and poultry	23 964	12 604	9 524	1 836	22 389	11 196	9 417	1 776
Sanitation and rodent and bird control	—	—	—	—	—	—	—	—
LIVESTOCK								
Cattle and calves inventory	66 522	38 678	23 372	4 472	59 629	32 591	22 731	4 307
Farms with—	4 006 523	1 751 353	1 950 090	305 080	3 933 400	1 687 189	1 943 149	303 062
1 to 9	7 302	6 045	1 027	230	3 293	2 484	659	150
10 to 49	27 636	19 478	6 461	1 697	24 799	16 991	6 195	1 613
50 to 99	20 851	9 769	9 372	1 710	20 812	9 736	9 367	1 709
100 to 199	8 933	2 886	5 316	731	8 925	2 880	5 314	731
200 to 499	1 634	440	1 105	89	1 634	440	1 105	89
500 or more	166	60	91	15	166	60	91	15
Cows and heifers that had calved	57 995	32 214	21 701	4 080	53 271	28 079	21 217	3 975
Beef cows	1 949 819	847 731	951 420	150 668	1 922 274	823 588	948 700	149 986
Farms with—	16 338	11 355	4 142	841	12 405	7 928	3 718	759
1 to 9	235 787	139 557	79 233	16 997	213 383	120 103	76 864	16 416
10 to 49	9 308	6 799	2 141	368	6 084	3 994	1 783	307
50 to 99	6 213	4 189	1 621	403	5 514	3 574	1 558	382
100 to 199	616	286	274	56	606	279	271	56
200 to 499	152	62	79	11	152	62	79	11
500 or more	40	14	24	2	40	14	24	2
	9	5	3	1	9	5	3	1

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	46 413	23 565	19 322	3 526	45 097	22 379	19 221	3 497
farms								
number	1 714 032	708 174	872 187	133 671	1 708 891	703 485	871 836	133 570
Farms with—								
1 to 4	2 111	1 713	313	85	1 183	882	238	63
5 to 9	1 380	1 136	192	52	1 135	912	174	49
10 to 49	32 483	17 528	12 405	2 550	32 340	17 397	12 397	2 546
50 to 99	9 327	2 964	5 580	783	9 327	2 964	5 580	783
100 to 199	1 011	208	754	49	1 011	208	754	49
200 to 499	99	16	76	7	99	16	76	7
500 or more	2	—	2	—	2	—	2	—
Heifers and heifer calves	58 376	32 601	21 721	4 054	53 796	28 535	21 320	3 941
farms								
number	1 378 886	582 399	694 639	101 848	1 354 556	560 828	692 655	101 073
Steers, steer calves, bulls, and bull calves	45 545	25 978	16 415	3 152	40 777	21 798	15 947	3 032
farms								
number	677 818	321 223	304 031	52 564	656 570	302 773	301 794	52 003
Cattle and calves sold	64 324	36 863	23 024	4 437	59 711	32 776	22 628	4 307
farms								
number	1 754 502	842 272	777 985	134 245	1 735 508	825 417	776 412	133 679
\$1,000	525 333	244 987	239 150	41 196	520 442	240 636	238 743	41 063
Calves	46 536	25 379	17 911	3 246	44 443	23 516	17 737	3 190
farms								
number	860 095	439 991	355 724	64 380	851 279	432 145	355 028	64 106
\$1,000	100 169	57 407	34 696	8 065	99 131	56 476	34 615	8 041
Cattle	57 289	32 280	21 128	3 881	53 651	29 071	20 803	3 777
farms								
number	894 407	402 281	422 261	69 865	884 229	393 272	421 384	69 573
\$1,000	425 165	187 580	204 454	33 131	421 311	184 160	204 128	33 022
Fattened on grain and concentrates	12 293	7 072	4 314	907	11 086	6 013	4 198	875
farms								
number	279 983	114 598	141 966	23 419	276 971	111 930	141 698	23 343
\$1,000	141 200	55 601	73 758	11 841	139 957	54 500	73 650	11 806
Hogs and pigs inventory	16 561	9 790	5 401	1 370	14 920	8 335	5 265	1 320
farms								
number	1 488 543	723 014	623 184	142 345	1 473 945	710 402	621 986	141 557
Farms with—								
1 to 9	4 277	2 942	1 119	216	3 112	1 892	1 025	195
10 to 49	5 853	3 567	1 774	512	5 407	3 187	1 735	485
50 to 99	2 455	1 348	883	224	2 427	1 325	880	222
100 to 199	1 944	1 061	680	203	1 942	1 059	680	203
200 to 499	1 523	674	681	168	1 523	674	681	168
500 or more	509	198	264	47	509	198	264	47
Used or to be used for breeding	13 210	7 668	4 393	1 149	12 101	6 682	4 307	1 112
farms								
number	251 374	128 737	99 640	22 997	246 093	124 010	99 287	22 796
Other	14 413	8 410	4 859	1 144	13 059	7 215	4 743	1 101
farms								
number	1 237 169	594 277	523 544	119 348	1 227 852	586 392	522 699	118 761
Hogs and pigs sold	16 044	9 352	5 306	1 386	14 935	8 380	5 213	1 342
farms								
number	2 586 956	1 284 234	1 066 131	236 591	2 572 181	1 271 154	1 065 032	235 995
\$1,000	215 931	103 838	91 431	20 662	215 088	103 092	91 372	20 625
Feeder pigs sold	6 408	3 871	2 071	466	5 877	3 403	2 026	448
farms								
number	892 882	510 861	326 453	55 568	883 671	502 745	325 685	55 241
\$1,000	38 919	22 343	14 264	2 312	38 560	22 028	14 234	2 299
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	13 700	7 983	4 527	1 190	12 543	6 951	4 440	1 152
farms								
number	321 638	162 737	129 518	29 383	318 501	159 979	129 264	29 258
Dec. 1 and May 31	11 684	6 676	3 972	1 036	10 921	6 003	3 910	1 008
farms								
number	160 322	81 203	64 394	14 725	158 884	79 939	64 280	14 665
June 1 and Nov. 30	11 599	6 645	3 949	1 005	10 711	5 840	3 893	978
farms								
number	161 316	81 534	65 124	14 658	159 617	80 040	64 984	14 593
Sheep and lambs of all ages inventory	2 592	1 771	686	135	2 007	1 261	633	113
farms								
number	78 624	51 061	22 874	4 689	69 540	43 350	21 932	4 258
Ewes 1 year old or older	2 334	1 597	613	124	1 829	1 157	567	105
farms								
number	52 928	33 929	15 919	3 080	46 850	28 707	15 290	2 853
Sheep and lambs sold	2 191	1 512	567	112	1 757	1 131	531	95
farms								
number	52 837	34 844	15 899	2 094	47 846	30 439	15 492	1 915
Sheep and lambs shorn	2 212	1 500	599	113	1 771	1 116	558	97
farms								
number	63 448	40 952	19 129	3 367	56 545	34 936	18 531	3 078
pounds of wool	497 109	318 601	153 579	24 929	441 410	269 913	148 622	22 875
Horses and ponies inventory	12 562	8 063	3 744	755	9 091	5 193	3 250	648
farms								
number	53 056	33 625	16 280	3 151	35 798	20 556	13 020	2 222
Horses and ponies sold	2 393	1 514	760	119	1 486	879	540	67
farms								
number	7 523	4 721	2 362	440	5 798	3 488	2 073	237
\$1,000	5 928	4 181	1 473	274	5 269	3 759	1 277	232
Goats inventory	755	595	121	39	308	196	88	24
farms								
number	6 937	5 223	1 378	336	4 183	2 869	1 086	228
Goats sold	258	204	38	16	100	71	23	6
farms								
number	2 432	1 910	398	124	1 646	1 293	270	83
\$1,000	142	115	20	7	104	84	16	5
POULTRY								
Chickens 3 months old or older inventory	10 741	7 308	2 769	664	7 914	4 806	2 595	513
farms								
number	4 543 356	3 306 298	906 804	330 254	4 427 972	3 223 759	900 715	303 498
Farms with—								
1 to 399	10 309	7 042	2 631	636	7 483	4 541	2 457	485
400 to 3,199	275	159	98	18	274	158	98	18
3,200 to 9,999	55	33	17	5	55	33	17	5
10,000 to 19,999	54	38	16	—	54	38	16	—
20,000 to 49,999	27	21	4	2	27	21	4	2
50,000 to 99,999	15	9	3	3	15	9	3	3
100,000 or more	6	6	—	—	6	6	—	—
Hens and pullets of laying age	10 645	7 240	2 748	657	7 840	4 756	2 577	507
farms								
number	3 954 600	2 852 922	846 304	255 374	3 848 788	2 777 430	840 510	230 848
Pullets 3 months old or older not of laying age	898	653	179	66	486	300	153	33
farms								
number	588 756	453 376	60 500	74 880	579 184	446 329	60 205	72 650

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..... 2 084	1 288	609	187	1 743	1 049	593	101
	number..... 4 090 553	2 933 152	727 236	430 165	4 041 356	2 902 614	726 715	412 027
Broilers and other meat-type chickens sold	farms..... 994	619	313	62	774	428	295	51
	number..... 8 721 076	6 764 231	1 948 891	7 954	8 702 128	6 748 707	1 947 400	6 021
Farms with—								
1 to 1,999	957	587	308	62	737	396	290	51
2,000 to 59,999	9	9	—	—	9	9	—	—
60,000 to 99,999	2	1	—	—	2	1	—	—
100,000 or more	26	22	4	—	26	22	4	—
Turkey hens kept for breeding	farms..... 209	148	50	11	120	69	43	8
	number..... 87 584	11 745	71 171	4 668	87 274	11 472	71 144	4 658
Turkeys sold	farms..... 172	101	60	11	146	82	56	8
	number..... 5 862 279	2 273 080	3 489 697	99 502	5 861 921	2 272 779	3 489 680	99 462
CROPS HARVESTED—Con.								
Corn for all purposes	farms..... 66 170	36 821	24 119	5 230	61 759	33 005	23 718	5 036
	acres..... 3 850 529	1 379 413	2 140 406	330 710	3 809 090	1 345 015	2 135 876	328 199
For grain or seed	farms..... 58 148	31 656	21 663	4 829	54 262	28 301	21 311	4 650
	acres..... 2 997 297	1 044 109	1 678 515	274 673	2 962 067	1 014 917	1 674 795	272 355
	bushels..... 289 738 046	99 979 859	162 754 214	27 003 973	287 503 947	98 113 262	162 528 120	26 862 565
Irrigated	farms..... 570	201	324	45	566	197	324	45
	acres..... 73 738	16 117	47 700	9 921	73 725	16 104	47 700	9 921
Farms by acres harvested:								
1 to 24 acres	26 057	17 999	6 389	1 669	22 325	14 751	6 063	1 511
25 to 99 acres	24 885	11 886	10 494	2 505	24 733	11 780	10 469	2 484
100 to 499 acres	6 820	1 721	4 469	630	6 818	1 720	4 468	630
500 acres or more	386	50	311	25	386	50	311	25
Wheat for grain	farms..... 2 562	1 194	1 102	266	2 388	1 045	1 086	257
	acres..... 45 613	16 235	24 111	5 267	44 141	15 024	23 988	5 129
	bushels..... 1 609 024	555 983	871 629	181 412	1 568 003	522 490	867 559	177 954
Irrigated	farms..... 9	5	3	1	9	5	3	1
	acres..... 455	271	183	1	455	271	183	1
Farms by acres harvested:								
1 to 24 acres	2 082	1 034	831	217	1 914	890	815	209
25 to 99 acres	440	152	240	48	434	147	240	47
100 to 499 acres	40	8	31	1	40	8	31	1
500 acres or more	—	—	—	—	—	—	—	—
Oats for grain	farms..... 52 009	28 920	19 310	3 779	48 609	26 036	18 895	3 678
	acres..... 1 108 345	515 035	514 122	79 188	1 074 112	486 446	509 681	77 985
	bushels..... 61 300 474	28 432 318	28 607 489	4 260 667	59 891 880	27 255 277	28 425 718	4 210 885
Irrigated	farms..... 75	29	41	5	74	28	41	5
	acres..... 2 350	670	1 495	185	2 343	663	1 495	185
Barley for grain	farms..... 1 453	617	734	102	1 404	579	726	99
	acres..... 29 340	8 998	17 876	2 466	28 916	8 638	17 836	2 442
	bushels..... 1 397 148	420 292	870 980	105 876	1 383 056	408 102	869 499	105 455
Irrigated	farms..... 8	—	8	—	8	—	8	—
	acres..... 949	—	949	—	949	—	949	—
Soybeans for beans	farms..... 4 664	2 124	1 936	604	4 284	1 818	1 890	576
	acres..... 222 520	62 936	128 153	31 431	218 298	59 790	127 524	30 984
	bushels..... 6 609 315	1 773 500	3 932 250	903 565	6 534 327	1 717 569	3 923 153	893 605
Irrigated	farms..... 65	26	32	7	63	24	32	7
	acres..... 4 600	2 108	1 914	578	4 580	2 088	1 914	578
Farms by acres harvested:								
1 to 24 acres	2 193	1 259	696	238	1 849	977	654	218
25 to 99 acres	1 934	784	867	283	1 898	760	863	275
100 to 499 acres	515	77	358	80	515	77	358	80
500 acres or more	22	4	15	3	22	4	15	3
Tobacco	farms..... 2 718	1 515	808	395	2 545	1 385	794	366
	acres..... 11 630	5 102	4 849	1 679	11 405	4 937	4 832	1 637
	pounds..... 19 626 260	8 470 031	8 288 922	2 867 307	19 335 974	8 262 649	8 263 073	2 810 252
Irrigated	farms..... 7	2	5	—	7	2	5	—
	acres..... 24	3	21	—	24	3	21	—
Farms by acres harvested:								
0.1 to 4.9 acres	2 117	1 286	534	297	1 944	1 156	520	268
5.0 to 24.9 acres	571	226	249	96	571	226	249	96
25.0 acres or more	30	3	25	2	30	3	25	2
Irish potatoes	farms..... 690	366	272	52	598	281	267	50
	acres..... 62 099	14 168	39 800	8 131	61 940	14 033	39 779	8 129
	hundredweight..... 17 410 238	3 555 393	11 323 954	2 530 891	17 391 461	3 537 806	11 323 044	2 530 611
Irrigated	farms..... 229	75	132	22	228	74	132	22
	acres..... 45 433	7 794	30 623	7 017	45 432	7 793	30 623	7 017
Farms by acres harvested:								
0.1 to 0.9 acres	193	144	40	9	156	110	38	8
1.0 to 4.9 acres	152	109	32	11	99	58	31	10
5.0 to 24.9 acres	81	37	38	6	79	37	36	6
25.0 to 99.9 acres	89	33	48	8	89	33	48	8
100.0 acres or more	175	43	114	18	175	43	114	18
Hay crops (see text)	farms..... 73 393	43 647	24 860	4 886	64 706	36 063	23 998	4 645
	acres..... 4 825 162	2 127 392	2 359 295	338 475	4 660 988	1 987 158	2 340 173	333 657
	tons, dry..... 13 052 866	5 626 186	6 470 916	955 764	12 787 662	5 400 571	6 438 744	948 347
Irrigated	farms..... 331	179	179	19	319	123	123	19
	acres..... 19 869	6 031	12 465	1 373	19 732	5 900	12 459	1 373
Farms by acres harvested:								
1 to 24 acres	17 681	14 019	2 734	928	11 442	8 519	2 148	775
25 to 99 acres	40 358	24 787	12 728	2 843	37 939	22 722	12 462	2 755
100 to 499 acres	15 249	4 823	9 314	1 112	15 220	4 804	9 304	1 112
500 acres or more	105	18	84	3	105	18	84	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
CROPS HARVESTED—Con.								
Hay crops—Con.								
Alfalfa hay.....farms...	65 597	38 145	22 869	4 583	58 926	32 369	22 162	4 395
acres...	3 030 550	1 413 295	1 387 714	229 541	2 925 591	1 323 513	1 375 998	226 080
tons, dry...	9 527 027	4 261 501	4 530 246	735 280	9 336 071	4 099 703	4 506 854	729 514
Irrigated.....farms...	269	112	142	15	262	107	140	15
acres...	11 745	3 923	6 974	848	11 682	3 866	6 968	848
Grass silage and hoilage.....farms...	20 446	8 122	10 791	1 533	20 271	7 973	10 772	1 526
acres...	1 087 292	352 832	663 552	70 908	1 084 636	350 615	663 214	70 807
tons, green...	6 511 811	2 084 167	4 006 221	421 423	6 501 745	2 075 514	4 005 063	421 168
Irrigated.....farms...	121	34	79	8	121	34	79	8
acres...	6 885	1 708	4 670	507	6 885	1 708	4 670	507
All vegetables harvested for sale (see text).....farms...	5 326	2 822	1 915	589	4 742	2 397	1 873	472
acres...	319 968	95 977	169 075	54 916	316 342	93 928	168 896	53 518
Irrigated.....farms...	427	178	202	47	394	149	199	46
acres...	65 555	17 918	36 647	10 991	65 507	17 874	36 643	10 990
Farms by acres harvested:								
0.1 to 4.9 acres.....	862	649	152	61	484	326	122	36
5.0 to 24.9 acres.....	1 655	927	490	238	1 470	842	478	150
25.0 to 99.9 acres.....	2 208	1 101	894	213	2 187	1 084	894	209
100.0 acres or more.....	601	145	379	77	601	145	379	77
Green peas excluding cowpeas.....farms...	2 332	1 049	956	327	2 200	1 009	954	237
acres...	93 596	28 339	48 270	16 988	92 792	28 007	48 265	16 519
Irrigated.....farms...	87	24	52	11	83	22	51	10
acres...	9 130	2 017	5 896	1 217	9 129	2 016	5 896	1 217
Sweet corn.....farms...	2 907	1 552	1 011	344	2 550	1 322	985	243
acres...	115 998	35 243	59 830	20 925	114 035	33 980	59 693	20 362
Irrigated.....farms...	121	56	47	18	102	39	46	17
acres...	7 673	977	3 035	3 662	7 646	950	3 035	3 661
Land in orchards.....farms...	1 355	1 112	205	38	825	616	175	34
acres...	13 824	11 011	2 428	385	11 543	8 801	2 367	375
Irrigated.....farms...	81	65	12	4	52	37	11	4
acres...	1 044	839	144	61	854	652	141	61
Farms by acres in orchards:								
0.1 to 4.9 acres.....	854	698	136	20	445	321	107	17
5.0 to 24.9 acres.....	382	323	45	14	271	214	44	13
25.0 to 99.9 acres.....	97	75	18	4	88	66	18	4
100.0 acres or more.....	22	16	6	—	21	15	6	—
Apples.....farms...	1 145	937	174	34	680	505	145	30
total acres...	9 516	7 458	1 753	305	7 893	5 882	1 716	296
pounds...	67 145 486	48 354 362	16 425 412	2 365 712	65 851 505	47 124 166	16 386 627	2 340 712

1978 data are based on a sample of farms; see text.