

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.....	102 945	57 658	32 785	12 502	87 723	44 859	31 277	11 587
Land in farms.....	percent.....	100.0	56.0	31.8	12.1	85.2	43.5	30.3	11.2
Average size of farm.....	acres.....	28 631 853	10 856 232	14 760 866	3 014 765	27 428 396	9 853 612	14 599 774	2 975 010
Value of land and buildings.....	acres.....	278	188	450	241	313	220	467	257
.....	farms.....	102 944	57 269	33 508	12 167	87 839	44 612	31 946	11 281
Average per farm.....	\$1,000.....	26 033 501	8 908 080	14 104 076	3 021 345	25 118 907	8 163 728	13 974 317	2 980 863
Average per acre.....	dollars.....	252 889	155 548	420 916	248 322	285 965	182 993	437 435	264 237
.....	dollars.....	901	816	938	1 033	908	824	939	1 031
Farms by value of land and buildings:									
\$1 to \$19,999.....		4 592	3 587	188	817	2 176	1 678	109	389
\$20,000 to \$39,999.....		9 531	7 822	686	1 023	6 071	4 748	428	895
\$40,000 to \$69,999.....		14 768	11 455	2 157	1 156	9 933	7 272	1 680	981
\$70,000 to \$99,999.....		11 524	7 842	2 481	1 201	9 354	6 091	2 124	1 139
\$100,000 to \$149,999.....		12 479	7 253	3 752	1 474	11 408	6 354	3 605	1 449
\$150,000 to \$199,999.....		10 000	5 579	3 199	1 222	9 157	4 956	2 999	1 202
\$200,000 to \$499,999.....		26 810	11 034	11 979	3 797	26 558	10 872	11 937	3 749
\$500,000 to \$999,999.....		9 629	2 151	6 337	1 141	9 629	2 102	6 336	1 141
\$1,000,000 or more.....		3 611	546	2 729	1 36	3 603	539	2 728	336
Owned and rented land by operator:									
Land owned.....	farms.....	90 746	57 658	32 785	303	76 417	44 859	31 277	281
.....	acres.....	20 354 064	11 988 114	8 308 577	57 373	18 992 206	10 721 450	8 215 880	54 876
Land rented or leased from others.....	farms.....	45 456	169	32 785	12 502	43 011	147	31 277	11 587
.....	acres.....	9 747 365	17 530	6 697 145	3 032 690	9 630 235	15 650	6 622 566	2 992 019
Land rented or leased to others.....	farms.....	12 417	9 876	2 020	521	9 240	6 831	1 922	487
.....	acres.....	1 469 566	1 149 412	244 856	75 298	1 194 045	883 488	238 672	71 885
LAND IN FARMS ACCORDING TO USE									
Total cropland.....	farms.....	97 376	52 900	32 655	11 821	84 163	41 890	31 185	11 088
.....	acres.....	22 671 837	7 785 986	12 210 849	2 675 002	22 131 458	7 359 366	12 124 127	2 647 965
Harvested cropland.....	farms.....	94 991	50 760	32 525	11 706	83 038	40 921	31 104	11 013
.....	acres.....	19 189 946	6 299 470	10 510 274	2 380 202	18 873 409	6 059 362	10 452 682	2 361 365
Farms by acres harvested:									
1 to 49 acres.....		21 024	16 657	2 625	1 742	10 624	7 893	1 583	1 148
50 to 99 acres.....		16 587	11 321	3 293	1 973	15 348	10 392	3 069	1 887
100 to 199 acres.....		24 805	13 544	7 612	3 649	24 504	13 408	7 460	3 636
200 to 499 acres.....		25 188	8 023	13 517	3 648	25 177	8 015	13 514	3 648
500 to 999 acres.....		5 796	1 030	4 221	545	5 794	1 028	4 221	545
1,000 to 1,999 acres.....		1 325	155	1 049	121	1 325	155	1 049	121
2,000 acres or more.....		266	30	208	28	266	30	208	28
Cropland:									
Pasture or grazing only.....	farms.....	34 317	19 753	11 869	2 695	29 681	15 805	11 277	2 599
.....	acres.....	1 646 788	808 041	722 265	116 482	1 513 887	696 066	704 939	112 882
Cover crops, legumes, and soil-improvement grasses not harvested or pastured.....	farms.....	11 114	5 711	4 299	1 104	10 238	4 950	4 215	1 073
.....	acres.....	360 194	142 438	183 573	34 183	344 024	128 990	181 451	33 583
On which all crops failed.....	farms.....	5 378	2 849	1 977	552	4 493	2 113	1 874	506
.....	acres.....	150 757	63 472	72 026	15 259	131 950	48 124	69 570	14 256
In cultivated summer fallow.....	farms.....	8 046	3 884	3 467	695	7 377	3 339	3 379	659
.....	acres.....	535 941	178 527	310 550	46 864	521 026	166 651	308 422	45 953
Idle.....	farms.....	22 008	10 376	8 947	2 685	20 238	8 847	8 794	2 597
.....	acres.....	788 211	294 038	412 161	82 012	747 162	260 173	407 063	79 926
Total woodland.....	farms.....	40 145	25 338	12 690	2 117	32 850	18 894	11 989	1 967
.....	acres.....	2 654 907	1 509 938	1 038 010	106 959	2 259 279	1 167 639	990 833	100 807
Woodland pastured.....	farms.....	23 021	14 357	7 549	1 115	19 468	11 310	7 116	1 042
.....	acres.....	1 270 831	692 215	524 919	53 697	1 137 649	581 455	504 875	51 319
Woodland not pastured.....	farms.....	26 599	16 675	8 561	1 363	21 482	12 110	8 106	1 266
.....	acres.....	1 384 076	817 723	513 091	53 262	1 121 630	586 184	485 958	49 488
Pastureland and rangeland other than cropland and woodland pastured.....	farms.....	20 123	11 383	7 282	1 458	17 909	9 502	7 036	1 371
.....	acres.....	1 204 312	556 250	572 648	75 414	1 141 966	503 152	565 195	73 619
Land in house lots, ponds, roads, wasteland, etc.....	farms.....	79 771	46 652	26 019	7 100	68 038	36 442	24 868	6 728
.....	acres.....	2 100 807	1 004 058	939 359	157 390	1 895 693	823 455	919 619	152 619
Pastureland, all types.....	farms.....	57 792	34 155	19 355	4 282	49 500	27 060	18 384	4 056
.....	acres.....	4 121 931	2 056 506	1 819 832	245 593	3 793 502	1 780 673	1 775 009	237 820
Irrigated land.....	farms.....	2 123	1 117	857	149	1 888	896	848	144
.....	acres.....	271 856	99 137	154 567	18 152	270 397	97 924	154 484	17 989
Harvested cropland irrigated.....	farms.....	2 083	1 083	852	148	1 863	877	843	143
.....	acres.....	268 565	97 517	153 124	17 924	267 337	96 535	153 041	17 761
Pastureland irrigated.....	farms.....	51	33	16	2	40	22	16	2
.....	acres.....	1 148	717	(D)	(D)	1 034	603	(D)	(D)
Other land irrigated.....	farms.....	85	48	29	8	74	37	29	8
.....	acres.....	2 143	903	(D)	(D)	2 026	786	(D)	(D)
Land set aside in the federal farm programs in 1978.....	farms.....	31 048	13 290	13 691	4 067	30 198	12 596	13 611	3 991
.....	acres.....	898 607	263 535	524 037	111 035	892 277	258 503	523 344	110 430
RACE AND TENURE OF OPERATOR									
All operators.....	number.....	102 945	57 658	32 785	12 502	87 723	44 859	31 277	11 587
Full owners.....	number.....	57 658	57 658	-	-	44 859	44 859	-	-
Part owners.....	number.....	32 785	-	32 785	-	31 277	-	31 277	-
Tenants.....	number.....	12 502	-	-	12 502	11 587	-	-	11 587
White.....	number.....	102 678	57 504	32 708	12 466	87 510	44 746	31 209	11 555
Full owners.....	number.....	57 504	57 504	-	-	44 746	44 746	-	-
Part owners.....	number.....	32 708	-	32 708	-	31 209	-	31 209	-
Tenants.....	number.....	12 466	-	-	12 466	11 555	-	-	11 555
Black and other races.....	number.....	267	154	77	36	213	113	68	32
Full owners.....	number.....	154	154	-	-	113	113	-	-
Part owners.....	number.....	77	-	77	-	68	-	68	-
Tenants.....	number.....	36	-	-	36	32	-	-	32

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	91 944	52 871	28 804	10 269	77 381	40 555	27 378	9 448
Partnership	23 762 462	9 548 125	11 995 580	2 218 757	22 623 239	8 594 405	11 844 648	2 184 186
Corporations:								
Family held	1 238	503	500	235	1 218	490	496	232
More than 10 stockholders	1 136 653	243 512	645 963	247 178	1 132 448	239 817	645 618	247 013
10 or less stockholders	23	9	12	2	23	9	12	2
Other than family held	1 215	494	488	233	1 195	481	484	230
More than 10 stockholders	158	98	44	16	153	95	43	15
10 or less stockholders	91 990	25 063	62 914	4 013	90 937	24 590	62 634	3 713
Other—cooperative, estate or trust, etc.	24	15	35	9	23	14	9	—
	134	83	29	16	130	81	34	15
	147	85	33	33	105	52	26	27
	37 426	18 383	13 330	5 713	34 402	15 796	13 059	5 547
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated	82 336	46 155	28 516	7 665	70 392	35 935	27 192	7 265
Not on farm operated	10 849	4 951	1 992	3 906	9 118	3 754	1 891	3 473
Operators by age group:								
Under 25 years	4 685	1 129	803	2 753	4 018	864	769	2 385
25 to 34 years	16 272	6 402	5 747	4 123	14 096	4 829	5 372	3 895
35 to 44 years	22 123	11 744	8 536	1 843	17 712	7 906	8 066	1 740
45 to 54 years	24 663	13 826	9 262	1 575	21 803	11 308	8 979	1 516
55 to 64 years	23 819	15 326	6 910	1 583	21 107	12 965	6 666	1 476
65 years and over	11 383	9 231	1 527	625	8 987	6 987	1 425	575
Average age	47.5	50.8	45.7	37.2	47.5	51.3	45.8	37.4
Operators by sex:								
Male	100 738	55 975	32 433	12 330	86 059	43 647	30 968	11 444
Female	2 207	1 683	352	172	1 664	1 212	309	143
Operators of Spanish origin	172	82	67	23	157	72	65	20
Operators by principal occupation:								
Farming	72 044	34 934	27 676	9 434	68 737	32 375	27 243	9 119
Other	30 901	22 724	5 109	3 068	18 986	12 484	4 034	2 468
Operators reporting days of work off farm:								
None	50 134	25 455	19 066	5 613	47 145	22 938	18 828	5 379
1 to 99 days	13 207	5 660	5 097	2 450	12 249	4 861	5 019	2 369
100 to 199 days	7 914	4 696	2 090	1 128	6 200	3 350	1 821	1 029
200 days or more	25 454	18 045	4 711	2 698	16 336	10 309	3 813	2 214
FARMS BY SIZE								
1 to 9 acres	4 566	3 815	49	702	2 759	2 251	28	480
10 to 49 acres	11 089	8 641	1 120	1 328	4 963	3 522	571	870
50 to 69 acres	3 048	2 144	475	429	2 043	1 320	343	380
70 to 99 acres	8 371	6 408	950	1 013	6 213	4 516	762	935
100 to 139 acres	8 361	5 835	1 453	1 073	7 065	4 737	1 288	1 040
140 to 179 acres	12 948	9 093	2 064	1 791	11 744	8 053	1 933	1 758
180 to 219 acres	7 945	4 484	2 487	974	7 238	3 970	2 312	956
220 to 259 acres	8 071	4 356	2 644	1 071	7 779	4 121	2 596	1 062
260 to 499 acres	24 859	9 814	12 040	3 005	24 296	9 355	11 951	2 990
500 to 999 acres	10 590	2 556	7 133	901	10 533	2 507	7 125	901
1,000 to 1,999 acres	2 527	424	1 939	164	2 522	421	1 937	164
2,000 acres or more	570	88	431	51	568	86	431	51
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)								
Cash grain farms (011)	40 231	18 824	14 065	7 342	36 616	16 017	13 764	6 835
Field crop, except cash grain farms (013)	5 369	3 717	1 314	338	3 040	1 669	1 090	281
Cotton farms (0131)	—	—	—	—	—	—	—	—
Tobacco farms (0132)	8	4	3	1	3	—	2	1
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	5 361	3 713	1 311	337	3 037	1 669	1 088	280
Vegetable and melon farms (016)	734	529	124	81	473	293	113	67
Fruit and tree nut farms (017)	339	307	17	15	119	96	12	11
Horticultural specialty farms (018)	517	414	66	37	445	347	62	36
General farms, primarily crop (019)	2 867	2 029	693	145	1 328	701	510	117
Livestock farms, except dairy, poultry, and animal specialty (021)	28 409	18 210	7 464	2 735	23 012	13 706	6 811	2 495
Beef cattle farms, except feedlots (0212)	9 207	6 794	1 817	596	6 593	4 526	1 548	519
Dairy farms (024)	17 854	9 204	7 310	1 340	17 776	9 138	7 300	1 338
Poultry and egg farms (025)	1 541	1 319	169	53	947	762	149	36
Animal specialty farms (027)	1 476	1 245	154	77	652	535	78	39
General farms, primarily livestock (029)	3 608	1 860	1 409	339	3 315	1 595	1 388	332
VALUE OF AGRICULTURAL PRODUCTS SOLD								
Market value of agricultural products sold	102 945	57 658	32 785	12 502	87 723	44 859	31 277	11 587
Farms by value of agricultural products sold:								
\$500,000 or more	412	162	229	21	412	162	229	21
\$200,000 to \$499,999	2 396	634	1 578	184	2 396	634	1 578	184
\$100,000 to \$199,999	7 147	1 971	4 578	598	7 147	1 971	4 578	598
\$40,000 to \$99,999	24 893	9 370	12 371	3 152	24 893	9 370	12 371	3 152
\$20,000 to \$39,999	19 209	9 899	6 285	3 025	19 209	9 899	6 285	3 025
\$10,000 to \$19,999	14 127	8 639	3 219	2 269	14 127	8 639	3 219	2 269
\$5,000 to \$9,999	11 137	7 772	1 783	1 582	11 137	7 772	1 783	1 582
\$2,500 to \$4,999	8 402	6 412	1 234	756	8 402	6 412	1 234	756
Less than \$2,500	15 222	12 799	1 508	915	15 222	12 799	1 508	915

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	68 844	32 546	25 790	10 508	64 638	29 271	25 391	9 976
	\$1,000	1 790 336	505 795	1 038 600	245 941	1 785 538	502 142	1 038 163	245 233
Sales of \$40,000 or more	farms	13 626	3 056	8 831	1 739	13 626	3 056	8 831	1 739
	\$1,000	1 130 751	219 578	785 080	126 093	1 130 751	219 578	785 080	126 093
Commodity Credit Corporation loans	farms	17 056	5 859	8 664	2 533	16 880	5 734	8 641	2 505
	\$1,000	245 000	56 882	161 127	26 991	244 860	56 783	161 110	26 967
Cotton and cottonseed	farms	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-
Sales of \$40,000 or more	farms	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-
Commodity Credit Corporation loans	farms	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-
Tobacco	farms	12	7	4	1	7	3	3	1
	\$1,000	60	40	(D)	(D)	53	34	(D)	(D)
Sales of \$40,000 or more	farms	-	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	farms	22 074	12 907	7 492	1 675	18 689	10 051	7 145	1 493
	\$1,000	72 398	33 533	33 317	5 548	69 524	31 034	33 020	5 470
Sales of \$40,000 or more	farms	95	22	65	8	95	22	65	8
	\$1,000	8 383	1 255	5 877	1 252	8 383	1 255	5 877	1 252
Vegetables, sweet corn, and melons	farms	3 814	1 818	1 473	523	3 814	1 818	1 473	505
	\$1,000	41 219	12 897	23 249	5 073	41 030	12 737	23 238	5 056
Sales of \$40,000 or more	farms	123	25	82	16	123	25	82	16
	\$1,000	15 425	2 273	11 205	1 947	15 425	2 273	11 205	1 947
Fruits, nuts, and berries	farms	526	447	49	30	279	217	38	24
	\$1,000	5 207	4 141	885	181	5 080	4 019	882	179
Sales of \$40,000 or more	farms	31	27	4	-	31	27	4	-
	\$1,000	3 883	3 208	675	50	3 883	3 208	675	47
Nursery and greenhouse products	farms	646	492	104	50	549	403	99	21
	\$1,000	43 271	28 431	12 018	2 823	43 156	28 325	12 011	2 827
Sales of \$40,000 or more	farms	182	130	36	16	182	130	36	16
	\$1,000	39 198	25 420	11 335	2 443	39 198	25 420	11 335	2 443
Other crops	farms	2 026	501	1 197	328	1 956	443	1 193	320
	\$1,000	128 432	20 399	86 442	21 591	128 394	20 366	86 442	21 586
Sales of \$40,000 or more	farms	1 024	150	716	158	1 024	150	716	158
	\$1,000	112 163	16 477	77 181	18 505	112 163	16 477	77 181	18 505
Poultry and poultry products	farms	7 974	5 340	2 018	616	6 224	3 775	1 878	571
	\$1,000	303 334	240 433	52 804	10 098	302 780	239 922	52 780	10 077
Sales of \$40,000 or more	farms	842	632	184	26	842	632	184	26
	\$1,000	293 362	234 545	49 492	9 325	293 362	234 545	49 492	9 325
Dairy products	farms	24 635	12 509	10 106	2 020	24 456	12 366	10 077	2 013
	\$1,000	767 599	327 813	386 998	52 789	767 475	327 712	386 978	52 785
Sales of \$40,000 or more	farms	6 990	2 693	3 896	401	6 990	2 693	3 896	401
	\$1,000	434 502	157 807	252 800	23 895	434 502	157 807	252 800	23 895
Cattle and calves	farms	54 561	30 156	19 763	4 642	50 079	26 301	19 258	4 520
	\$1,000	768 132	306 660	392 133	69 338	763 579	302 721	391 638	69 219
Sales of \$40,000 or more	farms	3 433	1 253	1 876	304	3 433	1 253	1 876	304
	\$1,000	413 840	139 024	240 721	34 095	413 840	139 024	240 721	34 095
Hogs and pigs	farms	27 305	13 741	10 017	3 547	25 266	12 079	9 794	3 393
	\$1,000	579 163	223 309	285 268	70 586	577 167	221 810	284 966	70 391
Sales of \$40,000 or more	farms	4 026	1 414	2 176	436	4 026	1 414	2 176	436
	\$1,000	344 891	119 929	191 267	33 696	344 891	119 929	191 267	33 696
Sheep, lambs, and wool	farms	4 804	2 834	1 528	442	3 969	2 192	1 366	411
	\$1,000	13 239	6 515	4 861	1 864	12 598	5 957	4 806	1 835
Sales of \$40,000 or more	farms	27	10	10	7	27	10	10	7
	\$1,000	2 951	1 004	1 384	563	2 951	1 004	1 384	563
Other livestock and livestock products (see text)	farms	3 930	2 836	843	251	2 357	1 479	688	190
	\$1,000	26 628	20 990	(D)	(D)	25 459	19 974	(D)	(D)
Sales of \$40,000 or more	farms	137	115	14	8	137	115	14	8
	\$1,000	18 945	14 976	2 951	1 017	18 945	14 976	2 951	1 017
SELECTED FARM PRODUCTION EXPENSES¹									
Livestock and poultry purchased	farms	41 464	21 993	14 912	4 559	36 406	17 678	14 375	4 353
	\$1,000	481 546	197 051	237 096	47 399	478 050	194 172	236 636	47 241
Farms with expenses of—									
\$1 to \$4,999		28 198	16 461	8 784	2 953	23 187	12 181	8 259	2 747
\$5,000 to \$19,999		7 811	3 361	3 464	986	7 765	3 327	3 452	986
\$20,000 to \$49,999		3 395	1 440	1 487	468	3 394	1 439	1 487	468
\$50,000 or more		2 060	731	1 177	152	2 060	731	1 177	152
Feed for livestock and poultry	farms	66 130	36 870	22 867	6 393	57 910	29 940	21 908	6 062
	\$1,000	500 867	269 845	192 379	38 643	495 994	265 710	191 875	38 410
Farms with expenses of—									
\$1 to \$4,999		46 249	28 268	13 551	4 430	38 046	21 355	12 592	4 099
\$5,000 to \$19,999		15 780	6 770	7 413	1 597	15 764	6 754	7 413	1 597
\$20,000 to \$49,999		2 832	1 106	1 432	294	2 831	1 105	1 432	294
\$50,000 or more		1 269	726	471	72	1 269	726	471	72
Commercially mixed formula feeds	farms	38 637	20 211	14 548	3 878	35 140	17 325	14 115	3 700
	tons	1 835 427	1 125 864	607 147	102 416	1 819 611	1 111 453	606 119	102 039
	\$1,000	308 322	182 651	107 512	18 160	306 218	180 756	107 360	18 102
Farms by tons purchased:									
1 to 99 tons		36 410	19 033	13 618	3 759	32 914	16 148	13 185	3 581
100 to 499 tons		1 744	817	831	96	1 743	816	831	96
500 tons or more		483	361	99	23	483	361	99	23
Farms with expenses of—									
\$1 to \$4,999		28 748	16 001	9 701	3 046	25 267	13 131	9 268	2 868
\$5,000 to \$19,999		7 866	3 118	4 026	722	7 851	3 103	4 026	722
\$20,000 to \$49,999		1 234	571	586	77	1 233	570	586	77
\$50,000 or more		789	521	235	33	789	521	235	33

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.....	59 799	32 426	21 769	5 604	53 917	27 695	20 901	5 321
..... \$1,000.....	35 851	15 901	16 688	3 262	35 287	15 459	16 587	3 241
Farms with expenses of—								
\$1 to \$499.....	41 325	24 753	12 765	3 807	35 570	20 121	11 919	3 530
\$500 to \$999.....	9 085	4 005	4 177	903	8 979	3 927	4 155	897
\$1,000 to \$2,999.....	7 584	3 071	3 775	738	7 567	3 054	3 775	738
\$3,000 or more.....	1 805	597	1 052	156	1 801	593	1 052	156
Seeds, bulbs, plants, and trees..... farms.....	80 095	40 219	29 823	10 053	73 960	35 252	28 982	9 726
..... \$1,000.....	137 679	47 240	73 573	16 866	136 661	46 454	73 408	16 799
Farms with expenses of—								
\$1 to \$999.....	41 209	25 726	10 692	4 791	35 096	20 773	9 859	4 464
\$1,000 to \$4,999.....	33 594	13 320	15 563	4 711	33 572	13 306	15 555	4 711
\$5,000 to \$9,999.....	3 871	871	2 573	427	3 871	871	2 573	427
\$10,000 or more.....	1 421	302	995	124	1 421	302	995	124
Commercial fertilizer..... farms.....	76 624	37 037	29 787	9 800	71 549	33 086	28 933	9 530
..... \$1,000.....	318 042	92 868	187 530	37 644	316 143	91 482	187 150	37 512
Farms with expenses of—								
\$1 to \$2,499.....	42 489	25 983	11 229	5 277	37 451	22 049	10 383	5 019
\$2,500 to \$9,999.....	26 429	9 556	13 083	3 790	26 392	9 539	13 075	3 778
\$10,000 to \$19,999.....	5 443	1 156	3 770	517	5 443	1 156	3 770	517
\$20,000 or more.....	2 263	342	1 705	216	2 263	342	1 705	216
Other agricultural chemicals including lime..... farms.....	74 266	35 655	28 769	9 842	69 744	32 111	28 083	9 550
..... \$1,000.....	123 637	34 429	73 340	15 868	122 949	33 902	73 222	15 825
Farms with expenses of—								
\$1 to \$2,499.....	60 672	32 546	19 949	8 177	56 151	29 003	19 263	7 885
\$2,500 to \$9,999.....	11 943	2 917	7 556	1 470	11 942	2 916	7 556	1 470
\$10,000 to \$19,999.....	1 311	159	991	161	1 311	159	991	161
\$20,000 or more.....	340	33	273	34	340	33	273	34
Energy and petroleum products..... farms.....	102 555	57 025	33 501	12 029	87 637	44 534	31 939	11 164
..... \$1,000.....	277 233	111 154	136 879	29 200	272 017	106 891	136 162	28 964
Farms with expenses of—								
\$1 to \$2,499.....	65 383	43 444	13 760	8 179	50 473	30 961	12 198	7 314
\$2,500 to \$9,999.....	33 879	12 727	17 576	3 576	33 872	12 720	17 576	3 576
\$10,000 to \$19,999.....	2 723	680	1 814	229	2 723	680	1 814	229
\$20,000 or more.....	570	174	351	45	569	173	351	45
Petroleum products..... farms.....	102 496	56 967	33 500	12 029	87 628	44 525	31 939	11 164
..... \$1,000.....	220 415	84 671	111 403	24 340	216 713	81 663	110 897	24 153
Gasoline..... farms.....	99 210	55 224	32 564	11 422	84 804	43 090	31 126	10 588
..... \$1,000.....	103 202	43 772	48 191	11 240	100 541	41 590	47 843	11 107
Diesel fuel..... farms.....	59 914	25 917	25 897	8 100	57 685	24 243	25 493	7 949
..... \$1,000.....	66 807	19 947	38 895	7 964	66 468	19 695	38 831	7 942
LP gas, butane, and propane..... farms.....	26 143	10 545	12 316	3 282	25 637	10 135	12 242	3 260
..... \$1,000.....	28 639	10 670	15 116	2 853	28 566	10 614	15 100	2 851
Fuel oil..... farms.....	14 483	7 284	5 569	1 630	13 455	6 406	5 459	1 590
..... \$1,000.....	5 415	3 032	1 879	504	5 277	2 912	1 868	497
Natural gas..... farms.....	2 079	975	857	247	1 988	887	854	247
..... \$1,000.....	2 320	1 424	729	282	2 282	1 386	728	168
Kerosene, motor oil, and grease..... farms.....	102 494	56 965	33 500	12 029	87 626	44 523	31 939	11 164
..... \$1,000.....	14 031	5 826	6 593	1 612	13 579	5 465	6 526	1 588
Electricity..... farms.....	82 736	45 372	29 332	8 032	73 565	37 572	28 273	7 720
..... \$1,000.....	55 739	25 855	25 064	4 819	54 343	24 702	24 867	4 773
Other—coal, wood, coke, etc..... farms.....	4 172	2 592	1 347	233	3 393	1 936	1 239	218
..... \$1,000.....	1 080	628	412	40	960	525	398	37
Hired farm labor..... farms.....	44 015	20 632	18 762	4 621	41 563	18 718	18 418	4 427
..... \$1,000.....	157 730	60 925	83 146	13 659	156 494	59 913	83 005	13 576
Farms with expenses of—								
\$1 to \$4,999.....	36 448	18 056	14 385	4 007	33 997	16 143	14 041	3 813
\$5,000 to \$19,999.....	6 332	2 190	3 651	491	6 332	2 190	3 651	491
\$20,000 to \$49,999.....	956	275	600	81	955	274	600	81
\$50,000 or more.....	279	111	126	42	279	111	126	42
Workers by number of days worked:								
150 days or more..... farms.....	13 222	5 445	6 832	945	13 079	5 342	6 802	935
..... workers.....	26 233	10 975	13 564	1 694	26 021	10 813	13 524	1 684
Less than 150 days..... farms.....	37 711	17 800	15 683	4 228	35 323	15 939	15 340	4 044
..... workers.....	144 906	61 010	65 856	18 040	139 526	56 672	65 069	17 785
Contract labor..... farms.....	4 074	1 841	1 842	391	3 879	1 674	1 819	386
..... \$1,000.....	10 617	3 451	6 043	1 123	10 505	3 345	6 037	1 123
Farms with expenses of—								
\$1 to \$2,499.....	2 922	1 473	1 186	263	2 737	1 316	1 163	258
\$2,500 to \$9,999.....	940	320	515	105	930	310	515	105
\$10,000 to \$19,999.....	180	33	129	18	180	33	129	18
\$20,000 or more.....	32	15	12	5	32	15	12	5
Customwork, machine hire, and rental of machinery and equipment..... farms.....	53 124	27 754	18 861	6 509	48 613	24 140	18 264	6 209
..... \$1,000.....	68 614	27 465	32 068	9 081	67 403	26 507	31 888	9 007
Farms with expenses of—								
\$1 to \$2,499.....	46 326	25 405	15 345	5 576	41 815	21 791	14 748	5 276
\$2,500 to \$9,999.....	6 344	2 229	3 236	879	6 344	2 229	3 236	879
\$10,000 to \$19,999.....	364	100	224	40	364	100	224	40
\$20,000 or more.....	90	20	56	14	90	20	56	14
FARM-RELATED INCOME								
Income from machine work, customwork, and other agricultural services..... farms.....	11 992	3 932	6 026	2 034	11 477	3 566	5 942	1 969
..... \$1,000.....	25 355	6 690	14 394	4 272	24 959	6 451	14 337	4 171
Value of agricultural products sold directly to individuals for human consumption..... farms.....	5 246	2 870	1 789	587	4 026	1 861	1 632	533
..... \$1,000.....	9 917	5 721	3 579	617	9 310	5 209	3 509	592

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.....farms.....	102 891	57 222	33 507	12 162	87 827	44 600	31 946	11 281
.....\$1,000.....	4 618 058	1 801 280	2 294 352	522 425	4 490 562	1 704 158	2 272 005	514 400
Farms by value group:								
\$1 to \$4,999.....	7 479	5 743	954	782	3 914	2 550	691	673
\$5,000 to \$9,999.....	17 792	13 719	2 300	1 773	8 950	6 259	1 565	1 126
\$10,000 to \$19,999.....	16 921	10 942	3 888	2 091	15 385	9 735	3 652	1 998
\$20,000 to \$49,999.....	27 201	14 521	8 998	3 682	26 352	13 902	8 784	3 666
\$50,000 to \$99,999.....	19 558	8 186	8 957	2 415	19 310	8 048	8 858	2 404
\$100,000 to \$199,999.....	10 963	3 440	6 394	1 129	10 944	3 435	6 380	1 129
\$200,000 to \$499,999.....	2 881	659	1 945	277	2 876	659	1 945	272
\$500,000 or more.....	96	12	71	13	96	12	71	13
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles.....farms.....	86 682	47 092	30 061	9 529	77 280	39 111	29 063	9 106
.....number.....	125 229	66 900	45 127	13 202	111 688	55 472	43 582	12 634
Motortrucks, including pickups.....farms.....	88 869	47 312	31 314	10 243	77 768	38 247	29 969	9 552
.....number.....	147 373	68 316	62 501	16 556	133 964	57 331	60 873	15 760
Wheel tractors.....farms.....	94 479	51 964	32 107	10 408	81 685	41 319	30 672	9 694
.....number.....	282 398	140 864	111 436	30 098	259 981	122 814	108 562	28 605
2 or 3.....farms.....	48 511	28 085	15 077	5 349	42 379	23 391	14 111	4 877
.....number.....	122 831	70 359	39 177	13 295	108 884	59 622	37 029	12 233
4 or more.....farms.....	30 445	12 829	14 454	3 162	29 918	12 428	14 382	3 108
.....number.....	144 044	59 455	69 683	14 906	141 709	57 692	69 354	14 663
Grain and bean combines, self-propelled only.....farms.....	41 409	16 841	19 219	5 349	40 358	16 142	18 943	5 273
.....number.....	45 213	17 985	21 457	5 771	44 033	17 264	21 074	5 695
Cornpickers, corn heads, and picker-shellers.....farms.....	49 081	22 875	20 029	6 177	47 860	21 889	19 859	6 112
.....number.....	59 526	27 114	24 636	7 776	58 181	26 042	24 453	7 686
Corn heads for combines.....farms.....	25 916	9 215	12 807	3 894	25 738	9 061	12 791	3 886
.....number.....	27 382	9 784	13 525	4 073	27 199	9 625	13 509	4 065
Other cornpickers and picker-shellers.....farms.....	30 289	16 373	10 451	3 465	29 190	15 491	10 296	3 403
.....number.....	32 144	17 330	11 111	3 703	30 982	16 417	10 944	3 621
Cottonpickers.....farms.....	-	-	-	-	-	-	-	-
.....number.....	-	-	-	-	-	-	-	-
Mower conditioners.....farms.....	31 103	16 427	12 198	2 478	29 007	14 782	11 779	2 446
.....number.....	32 089	16 882	12 639	2 568	29 910	15 157	12 217	2 536
Pickup balers.....farms.....	48 863	26 488	18 253	4 122	45 301	23 604	17 661	4 036
.....number.....	50 515	27 171	19 106	4 238	46 886	24 254	18 496	4 136
Field forage harvesters, shear bar or flywheel type.....farms.....	22 006	10 482	9 740	1 784	21 474	10 091	9 618	1 765
.....number.....	23 424	11 113	10 424	1 887	22 803	10 649	10 286	1 868
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime.....farms.....	83 187	41 494	31 127	10 566	76 781	36 460	30 131	10 190
.....\$1,000.....	441 679	127 297	260 870	53 512	439 092	125 383	260 372	53 337
Commercial fertilizer.....farms.....	75 163	36 005	29 544	9 614	70 291	32 228	28 709	9 354
.....acres on which used.....	13 339 070	3 882 615	7 843 752	1 612 703	13 239 209	3 811 870	7 820 816	1 606 523
Lime.....farms.....	5 345	2 850	2 162	333	4 790	2 471	1 986	333
.....acres on which used.....	234 597	102 148	114 724	17 725	227 768	96 717	113 326	17 725
.....tons.....	612 300	278 376	286 989	46 935	594 132	263 864	283 333	46 935
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops.....farms.....	23 023	10 698	9 160	3 165	21 825	9 741	8 982	3 102
.....acres on which used.....	3 506 626	1 056 498	2 026 741	422 923	3 487 961	1 041 022	2 025 154	421 785
Nematodes in crops.....farms.....	3 103	1 257	1 292	354	2 970	1 156	1 271	543
.....acres on which used.....	382 936	89 786	235 505	57 645	381 525	88 761	235 231	57 533
Diseases in crops and orchards.....farms.....	2 347	1 002	962	383	2 125	812	942	371
.....acres on which used.....	382 441	79 894	234 824	67 723	380 368	78 236	234 458	67 674
Weeds, grass, or brush in crops and pasture.....farms.....	58 575	27 216	23 339	8 020	55 339	24 740	22 821	7 778
.....acres on which used.....	11 540 994	3 235 285	6 770 371	1 535 338	11 474 044	3 187 571	6 756 352	1 530 121
Chemicals for—								
Defoliation or for growth control of crops, or thinning of fruit.....farms.....	1 780	826	761	193	1 587	650	752	185
.....acres on which used.....	218 470	56 553	139 004	22 913	214 435	52 637	138 950	22 848
Insect control on livestock and poultry.....farms.....	27 276	12 933	11 289	3 054	25 993	11 795	11 183	3 015
Sanitation and rodent and bird control.....farms.....	18 657	8 763	7 785	2 109	17 571	7 883	7 620	2 068
LIVESTOCK								
Cattle and calves inventory.....farms.....	56 171	31 555	19 897	4 719	49 843	26 262	19 011	4 570
.....number.....	3 297 595	1 424 525	1 610 609	262 461	3 232 031	1 372 529	1 598 814	260 688
Farms with—								
1 to 9.....	8 315	6 131	1 614	570	4 510	2 884	1 134	492
10 to 49.....	24 797	15 601	6 889	2 307	22 327	13 596	6 493	2 238
50 to 99.....	14 312	6 664	6 407	1 241	14 262	6 625	6 398	1 239
100 to 199.....	6 656	2 515	3 692	449	6 653	2 513	3 691	449
200 to 499.....	1 795	567	1 092	136	1 795	567	1 092	136
500 or more.....	296	77	203	16	296	77	203	16
Cows and heifers that had calved.....farms.....	44 804	24 984	16 286	3 534	40 426	21 370	15 631	3 425
.....number.....	1 262 498	574 689	594 120	93 689	1 237 099	553 634	590 485	92 980
Beef cows.....farms.....	22 873	13 643	7 515	1 715	19 083	10 523	6 931	1 629
.....number.....	496 252	234 197	223 797	38 258	473 181	215 077	220 479	37 625
Farms with—								
1 to 9.....	9 175	6 418	2 221	536	6 046	3 857	1 717	472
10 to 49.....	11 400	6 324	4 054	1 022	10 747	5 771	3 976	1 000
50 to 99.....	1 719	714	886	119	1 713	709	885	119
100 to 199.....	453	148	278	27	451	147	277	27
200 to 499.....	112	36	65	11	112	36	65	11
500 or more.....	14	3	11	-	14	3	11	-

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	26 079	13 575	10 419	2 085	25 196	12 839	10 302	2 055
farms	766 246	340 492	370 323	55 431	763 918	338 557	370 006	55 355
number								
Farms with—								
1 to 4	2 279	1 596	568	115	1 547	984	473	90
5 to 9	1 444	974	286	184	1 332	885	267	180
10 to 49	18 782	9 768	7 430	1 584	18 743	9 733	7 427	1 583
50 to 99	3 257	1 164	1 905	188	3 257	1 164	1 905	188
100 to 199	298	71	214	13	298	71	214	13
200 to 499	18	2	15	1	18	2	15	1
500 or more	1	—	1	—	1	—	1	—
Heifers and heifer calves	45 253	24 831	16 692	3 730	40 998	21 294	16 080	3 624
farms	1 003 996	422 598	498 639	82 759	984 454	407 431	494 732	82 291
number	46 491	25 538	17 144	3 809	41 680	21 514	16 483	3 683
Steers, steer calves, bulls, and bull calves	1 031 101	427 238	517 850	86 013	1 010 478	411 464	513 597	85 417
Cattle and calves sold	54 561	30 156	19 763	4 642	50 079	26 301	19 258	4 520
farms	1 869 967	793 373	911 795	164 799	1 852 290	778 187	909 780	164 323
number	768 132	306 660	392 133	69 338	763 579	302 721	391 638	69 219
\$1,000	26 191	15 173	9 185	1 833	24 220	13 462	8 971	1 787
Calves	396 080	202 625	165 992	27 463	388 163	195 931	165 005	27 227
farms	70 072	35 224	29 801	5 046	68 919	34 244	29 664	5 011
number	47 921	25 818	17 947	4 156	44 580	22 974	17 548	4 058
\$1,000	1 473 887	590 748	745 803	137 336	1 464 127	582 256	744 775	137 096
Cattle	698 060	271 436	362 332	64 292	694 660	268 477	361 974	64 208
farms	17 779	8 721	7 241	1 817	16 905	7 995	7 111	1 799
number	889 350	319 153	484 099	86 098	887 131	317 269	483 806	86 056
\$1,000	452 803	158 865	251 002	42 935	451 939	158 125	250 893	42 921
Fattened on grain and concentrates	26 756	13 598	9 726	3 432	24 427	11 693	9 469	3 265
farms	4 126 368	1 609 417	1 979 563	537 388	4 086 914	1 577 589	1 975 819	533 506
number								
Farms with—								
1 to 9	3 496	2 378	885	233	2 508	1 536	780	192
10 to 49	7 534	4 456	2 196	882	6 352	3 544	2 048	760
50 to 99	4 667	2 465	1 586	616	4 520	2 324	1 582	614
100 to 199	4 686	2 036	1 834	816	4 677	2 027	1 834	816
200 to 499	4 620	1 684	2 228	708	4 617	1 683	2 228	706
500 or more	1 753	579	997	177	1 753	579	997	177
Used or to be used for breeding	20 921	10 719	7 511	2 691	19 286	9 420	7 317	2 549
farms	620 274	266 153	275 514	78 607	608 359	256 384	274 312	77 663
number	24 255	12 068	9 012	3 175	22 246	10 448	8 775	3 023
\$1,000	3 506 094	1 343 264	1 704 049	458 781	3 478 555	1 321 205	1 701 507	455 843
Other	27 305	13 741	10 017	3 547	25 266	12 079	9 794	3 393
farms	6 688 305	2 695 324	3 164 339	828 642	6 652 321	2 669 899	3 158 181	824 241
number	579 163	223 309	285 268	70 586	577 167	221 810	284 966	70 391
\$1,000	8 982	4 915	2 899	1 168	8 142	4 243	2 854	1 045
Feeder pigs sold	1 826 329	894 998	684 904	246 427	1 806 928	880 364	684 229	242 335
farms	80 673	39 155	30 644	10 874	79 838	38 517	30 613	10 708
number								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	21 704	11 145	7 764	2 795	20 024	9 811	7 564	2 649
farms	785 053	329 237	354 903	100 913	777 588	323 613	353 910	100 065
number	18 872	9 479	6 941	2 452	17 671	8 577	6 771	2 323
\$1,000	395 013	164 680	177 984	52 349	391 483	162 397	177 159	51 927
Dec. 1 and May 31	18 584	9 333	6 800	2 451	17 379	8 329	6 731	2 319
farms	390 040	164 557	176 919	48 564	386 105	161 216	176 751	48 138
number								
June 1 and Nov. 30	4 865	2 893	1 540	432	3 939	2 159	1 374	406
farms	242 533	125 469	86 461	30 603	222 176	110 080	82 510	29 586
number	4 525	2 688	1 426	411	3 667	2 018	1 264	385
\$1,000	151 196	79 046	52 695	19 455	136 940	68 826	49 245	18 869
Sheep and lambs sold	4 616	2 786	1 394	436	3 899	2 161	1 332	406
farms	212 591	107 040	75 842	29 709	201 233	96 898	75 135	29 200
number	4 419	2 596	1 417	406	3 660	2 023	1 261	376
\$1,000	200 383	101 269	68 726	30 388	184 818	89 979	65 231	29 608
pounds of wool	1 515 607	797 595	510 756	207 256	1 393 244	709 572	483 187	200 485
Horses and ponies inventory	12 384	7 328	4 221	835	8 962	4 610	3 611	741
farms	54 200	34 458	16 731	3 011	37 366	21 025	13 942	2 399
number	2 716	1 852	695	169	1 677	981	566	130
\$1,000	8 599	5 897	2 222	480	5 924	3 609	1 918	397
Horses and ponies sold	5 464	4 125	1 087	253	4 551	3 340	995	215
farms	696	554	119	23	248	140	93	15
number	4 635	3 722	740	173	1 809	1 097	609	103
\$1,000	411	354	45	12	85	44	34	7
pounds of wool	2 780	2 259	443	78	1 132	674	391	67
\$1,000	116	91	22	3	70	46	21	3
Goats inventory	9 424	6 379	2 485	560	6 892	4 194	2 189	509
farms	11 742 666	9 071 005	2 378 788	292 873	11 605 676	8 945 600	2 370 036	290 040
number								
Farms with—								
1 to 399	8 371	5 742	2 133	496	5 844	3 562	1 837	445
400 to 3,199	573	300	228	45	570	297	228	45
3,200 to 9,999	204	135	55	14	202	133	55	14
10,000 to 19,999	152	105	44	3	152	105	44	3
20,000 to 49,999	88	67	20	1	88	67	20	1
50,000 to 99,999	22	17	4	1	22	17	4	1
100,000 or more	14	13	1	—	14	13	1	—
Hens and pullets of laying age	9 221	6 201	2 464	556	6 806	4 129	2 172	505
farms	9 945 374	7 361 379	2 298 662	285 333	9 843 222	7 270 138	2 290 553	282 531
number								
Pullets 3 months old or older not of laying age	1 057	865	164	28	421	256	140	25
farms	1 797 292	1 709 626	80 126	7 540	1 762 454	1 675 462	79 483	7 509
number								

See footnote at end of table.

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

[Excludes abnormal forms; 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	3 111	2 065	827	219	2 644	1 634	803	207
Broilers and other meat-type chickens sold	13 206 687	10 511 676	2 301 619	393 392	13 180 985	10 488 394	2 300 294	392 297
Farms with—	1 869	1 209	458	202	1 372	760	417	195
1 to 1,999	11 295 993	8 525 363	2 487 102	283 528	11 230 558	8 463 496	2 484 329	282 733
2,000 to 59,999	1 774	1 136	438	200	1 277	687	397	193
60,000 to 99,999	43	31	11	1	43	31	11	1
100,000 or more	9	4	5	—	9	4	5	—
Turkey hens kept for breeding	43	38	4	1	43	38	4	1
Turkeys sold	314	202	91	21	257	161	78	18
Irrigated	516 153	393 707	107 791	14 655	515 895	393 500	107 763	14 632
Farms	433	327	85	21	390	295	77	18
Number	23 350 312	18 639 023	3 889 581	821 708	23 349 513	18 638 370	3 889 513	821 630
CROPS HARVESTED								
Corn for all purposes	67 574	32 818	25 616	9 140	64 079	30 061	25 190	8 828
For grain or seed	6 479 708	2 140 506	3 493 698	845 504	6 438 926	2 111 333	3 485 778	841 815
Irrigated	63 530	30 526	24 073	8 931	60 459	28 037	23 787	8 635
Farms	5 795 849	1 863 097	3 134 956	797 796	5 763 919	1 837 950	3 131 661	794 308
Acres	571 348 845	179 056 652	313 785 250	78 506 943	569 569 986	177 699 921	313 601 725	78 268 340
Bushels	1 249	514	456	81	1 232	500	452	80
Farms	149 577	51 491	87 364	10 722	149 412	51 421	87 349	10 642
Acres	13 613	9 706	2 671	1 236	10 735	7 362	2 410	963
1 to 24 acres	29 482	15 366	4 752	29 291	15 221	9 339	4 731	
25 to 99 acres	19 732	5 336	11 507	2 889	19 730	5 336	11 507	2 887
100 to 499 acres	703	118	531	54	703	118	531	54
500 acres or more	23 665	9 751	10 467	3 447	22 887	9 168	10 397	3 322
Wheat for grain	2 478 924	620 543	1 539 228	319 153	2 465 960	611 766	1 537 695	316 499
Irrigated	80 967 999	18 913 762	51 513 062	10 541 175	80 716 759	18 745 134	51 489 563	10 482 062
Farms	47	20	24	3	44	17	24	3
Acres	2 207	679	1 366	162	2 155	627	1 366	162
Farms	7 097	3 791	2 261	1 045	6 489	3 313	2 215	961
1 to 24 acres	9 655	4 239	3 867	1 549	9 487	4 136	3 843	1 508
25 to 99 acres	6 095	1 625	3 708	762	6 093	1 623	3 708	762
100 to 499 acres	818	96	631	91	818	96	631	91
500 acres or more	47 672	25 055	17 888	4 729	44 459	22 596	17 321	4 542
Oats for grain	1 676 421	764 709	758 663	153 049	1 617 603	722 948	745 784	148 871
Irrigated	89 752 394	40 641 050	41 023 682	8 087 662	87 769 121	39 133 557	40 706 192	7 929 372
Farms	107	64	41	2	100	58	40	2
Acres	3 064	1 690	(D)	(D)	2 966	1 606	(D)	(D)
Barley for grain	9 410	3 714	4 566	1 130	9 173	3 539	4 536	1 098
Irrigated	960 094	235 420	612 254	112 420	955 983	232 578	611 714	111 691
Farms	46 433 852	10 671 595	30 196 314	5 565 943	46 309 234	10 584 029	30 183 613	5 541 592
Acres	27	13	13	1	25	11	13	1
Flaxseed	1 430	326	(D)	(D)	1 406	302	(D)	(D)
Irrigated	1 317	593	569	155	1 263	555	563	145
Farms	73 676	28 911	38 104	6 661	72 368	28 064	37 954	6 350
Acres	1 114 390	400 942	609 139	104 309	1 100 551	392 542	607 666	100 343
Bushels	1	1	—	—	1	1	—	—
Irrigated	(D)	(D)	—	—	(D)	(D)	—	—
Sunflower seed	3 020	740	1 752	528	3 002	724	1 751	527
Irrigated	598 062	98 478	423 781	75 803	597 716	98 144	423 772	75 800
Farms	845 914 201	137 536 620	605 861 486	102 516 095	845 660 330	137 300 249	605 847 986	102 512 095
Acres	28	10	17	1	28	10	17	1
Soybeans for beans	3 087	1 330	(D)	(D)	3 087	1 330	(D)	(D)
Irrigated	39 252	16 007	15 951	7 294	38 433	15 409	15 865	7 159
Farms	3 742 606	1 040 430	2 075 832	626 344	3 732 947	1 033 752	2 074 809	624 386
Acres	123 035 099	33 364 119	68 981 577	20 689 403	122 828 920	33 224 469	68 960 704	20 643 747
Bushels	252	101	131	20	248	99	131	18
Irrigated	13 987	5 787	7 089	1 111	13 893	5 765	7 089	1 039
Farms	6 788	4 121	1 608	1 059	6 031	3 563	1 527	941
1 to 24 acres	18 780	8 730	6 161	3 889	18 718	8 690	6 156	3 872
25 to 99 acres	13 311	3 109	7 887	2 315	13 311	3 109	7 887	2 315
100 to 499 acres	373	47	295	31	373	47	295	31
500 acres or more	390	95	226	69	382	88	225	69
Dry field and seed beans	30 671	4 914	21 050	4 707	30 595	4 839	21 049	4 707
Irrigated	426 980	75 975	283 248	67 757	426 505	75 510	283 238	67 757
Farms	49	18	29	2	49	18	29	2
Acres	4 233	1 568	(D)	(D)	4 233	1 568	(D)	(D)
Irish potatoes	817	365	366	86	725	294	355	76
Irrigated	89 572	18 139	58 281	13 153	89 450	18 037	58 276	13 137
Farms	18 085 699	3 797 024	11 708 659	2 580 016	18 072 496	3 786 312	11 708 114	2 578 070
Acres	99	47	47	5	92	40	47	5
Farms	19 782	6 297	12 719	766	19 776	6 291	12 719	766
Acres	207	139	60	8	158	106	51	1
0.1 to 0.9 acres	134	93	33	8	98	61	31	6
1.0 to 4.9 acres	74	35	27	12	67	29	27	11
5.0 to 24.9 acres	147	50	65	32	147	50	65	32
25.0 to 99.9 acres	255	48	181	26	255	48	181	26
100.0 acres or more								

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.								
Sugar beets for sugar.....farms...	1 313	211	854	248	1 313	211	854	248
.....acres...	258 082	34 538	179 029	44 515	258 082	34 538	179 029	44 515
.....tons...	4 712 581	595 550	3 271 143	845 888	4 712 581	595 550	3 271 143	845 888
Irrigated.....farms...	19	2	12	5	19	2	12	5
.....acres...	3 516	(D)	(D)	546	3 516	(D)	(D)	546
Hay crops (see text).....farms...	61 600	35 204	21 424	4 972	53 022	28 021	20 343	4 658
.....acres...	2 733 219	1 293 056	1 268 597	171 566	2 547 791	1 146 675	1 234 631	166 485
.....tons, dry...	7 321 250	3 332 328	3 477 103	511 819	7 022 106	3 086 996	3 432 569	502 541
Irrigated.....farms...	483	226	234	23	471	216	233	22
.....acres...	18 380	7 401	10 266	713	18 079	7 112	10 264	703
Farms by acres harvested:								
1 to 24 acres.....	25 161	16 380	6 243	2 538	19 171	11 192	5 687	2 292
25 to 99 acres.....	30 325	16 638	11 516	2 171	27 851	14 722	11 022	2 107
100 to 499 acres.....	6 046	2 169	3 615	262	5 934	2 092	3 584	258
500 acres or more.....	68	17	50	1	66	15	50	1
Alfalfa hay.....farms...	53 129	29 734	19 040	4 355	46 898	24 477	18 220	4 201
.....acres...	1 883 434	901 214	852 680	129 540	1 765 656	807 987	831 468	126 201
.....tons, dry...	5 821 924	2 659 168	2 727 214	435 542	5 591 397	2 469 520	2 693 841	428 036
Irrigated.....farms...	430	203	206	21	423	198	205	20
.....acres...	13 779	5 549	7 609	621	13 721	5 502	7 608	611
Wild hay.....farms...	9 724	5 625	3 335	764	8 342	4 481	3 147	714
.....acres...	177 487	93 012	74 937	9 538	151 576	73 394	69 309	8 873
.....tons, dry...	256 240	130 866	110 272	15 102	232 132	111 142	106 517	14 473
Irrigated.....farms...	12	8	4	—	10	6	4	—
.....acres...	405	89	316	—	368	52	316	—
Grass silage and haylage.....farms...	5 570	2 135	3 027	408	5 507	2 083	3 017	407
.....acres...	238 298	83 765	141 728	12 805	237 479	83 121	141 556	12 802
.....tons, green...	1 509 671	531 165	893 671	84 835	1 506 412	528 556	893 046	84 810
Irrigated.....farms...	74	36	36	2	74	36	36	2
.....acres...	2 814	1 102	(D)	(D)	2 814	1 102	(D)	(D)
All vegetables harvested for sale (see text).....farms...	3 840	1 838	1 478	524	3 328	1 372	1 450	506
.....acres...	184 565	56 278	102 531	25 756	183 171	54 984	102 474	25 713
Irrigated.....farms...	362	198	134	30	333	172	132	29
.....acres...	20 587	7 796	10 585	2 206	20 532	7 744	10 583	2 205
Farms by acres harvested:								
0.1 to 4.9 acres.....	1 012	659	215	138	540	228	190	122
5.0 to 24.9 acres.....	661	346	229	86	621	311	226	84
25.0 to 99.9 acres.....	1 812	738	822	252	1 812	738	822	252
100.0 acres or more.....	355	95	212	48	355	95	212	48
Green peas excluding cowpeas.....farms...	1 593	643	745	205	1 579	629	745	205
.....acres...	55 180	18 481	29 660	7 039	55 148	18 450	29 660	7 039
Irrigated.....farms...	62	22	32	8	61	21	32	8
.....acres...	2 908	700	1 842	367	2 908	699	1 842	367
Sweet corn.....farms...	2 585	1 182	1 104	299	2 300	927	1 083	290
.....acres...	110 560	32 699	62 072	15 790	109 970	32 164	62 039	15 768
Irrigated.....farms...	235	121	98	16	218	105	97	16
.....acres...	14 231	5 746	6 948	1 536	14 207	5 724	6 947	1 536
Land in orchards.....farms...	464	376	69	19	250	182	54	14
.....acres...	5 270	4 371	771	129	4 195	3 441	659	95
Irrigated.....farms...	39	38	1	—	20	19	1	—
.....acres...	374	(D)	(D)	—	306	(D)	(D)	—
Farms by acres in orchards:								
0.1 to 4.9 acres.....	293	229	50	14	143	92	41	10
5.0 to 24.9 acres.....	114	99	13	2	60	49	9	2
25.0 to 99.9 acres.....	46	39	4	3	36	32	2	2
100.0 acres or more.....	11	9	2	—	11	9	2	—

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