

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.....	65 872	26 714	24 964	14 194	61 461	23 370	24 655	13 436
Land in farms.....	percent.....	100.0	40.5	37.8	21.5	93.3	35.4	37.4	20.3
Average size of farm.....	acres.....	45 947 300	10 857 017	28 315 439	6 774 844	45 603 702	10 637 773	28 260 805	6 705 124
Value of land and buildings ¹	acres.....	698	406	1 134	477	742	455	1 146	499
Average per farm.....	dollars.....	24 458 789	5 589 676	14 637 852	4 231 261	24 201 893	5 421 703	14 607 759	4 172 431
Average per acre.....	dollars.....	371 313	209 429	584 438	299 346	393 571	231 498	589 926	313 457
		526	499	510	640	524	495	510	639
Farms by value of land and buildings:									
\$1 to \$19,999.....		3 112	2 366	43	703	2 078	1 596	28	454
\$20,000 to \$39,999.....		4 447	3 331	179	937	3 207	2 338	133	736
\$40,000 to \$69,999.....		5 908	4 083	512	1 313	4 827	3 230	411	1 186
\$70,000 to \$99,999.....		4 699	2 760	735	1 204	4 285	2 475	683	1 127
\$100,000 to \$149,999.....		6 389	3 410	1 353	1 626	6 095	3 181	1 341	1 573
\$150,000 to \$199,999.....		5 745	2 662	1 752	1 331	5 650	2 597	1 740	1 313
\$200,000 to \$499,999.....		20 787	5 682	10 411	4 694	20 597	5 621	10 368	4 608
\$500,000 to \$999,999.....		10 153	1 721	6 669	1 763	10 133	1 709	6 667	1 757
\$1,000,000 or more.....		4 631	3 392	3 392	564	4 623	673	3 391	557
Owned and rented land by operator:									
Land owned.....	farms.....	52 154	26 714	24 964	476	48 485	23 370	24 655	460
Land rented or leased from others.....	acres.....	28 975 156	12 603 523	16 222 372	149 261	28 510 473	12 183 518	16 184 307	142 648
Land rented or leased to others.....	farms.....	39 391	233	24 964	14 194	38 313	222	24 655	13 436
	acres.....	19 712 588	53 744	12 814 102	6 844 742	19 610 738	52 150	12 787 236	6 771 352
	farms.....	10 115	6 861	2 472	782	8 867	5 682	2 445	740
	acres.....	2 740 444	1 800 250	721 035	219 159	2 517 509	1 597 895	710 738	208 876
LAND IN FARMS ACCORDING TO USE									
Total cropland.....	farms.....	60 144	21 988	24 705	13 451	57 146	19 854	24 418	12 874
Harvested cropland.....	acres.....	22 371 221	5 185 136	13 253 976	3 932 109	22 209 366	5 079 584	13 231 468	3 898 314
	acres.....	57 802	20 357	24 521	12 924	55 488	18 717	24 269	12 502
	acres.....	16 421 128	3 606 655	9 824 988	2 989 485	16 365 321	3 570 754	9 819 566	2 975 001
Farms by acres harvested:									
1 to 49 acres.....		6 610	4 570	787	1 253	4 582	3 101	558	923
50 to 99 acres.....		6 798	3 884	1 037	1 877	6 574	3 748	1 018	1 808
100 to 199 acres.....		14 289	5 937	4 279	4 073	14 235	5 907	4 276	4 052
200 to 499 acres.....		22 148	4 853	12 561	4 734	22 140	4 848	12 560	4 732
500 to 999 acres.....		6 327	867	4 644	816	6 327	867	4 644	816
1,000 to 1,999 acres.....		1 369	196	1 032	141	1 369	196	1 032	141
2,000 acres or more.....		261	50	181	30	261	50	181	30
Cropland:									
Pasture or grazing only.....	farms.....	22 445	8 563	9 325	4 557	21 203	7 597	9 237	4 369
Cover crops, legumes, and soil-improvement grasses not harvested or pastured.....	acres.....	2 360 201	776 259	1 190 821	393 121	2 297 098	730 621	1 183 170	383 307
On which all crops failed.....	farms.....	8 275	2 717	3 957	1 601	8 098	2 574	3 940	1 584
In cultivated summer fallow.....	acres.....	332 638	94 774	186 509	51 355	328 065	91 079	185 890	51 096
Idle.....	farms.....	2 424	792	1 173	459	2 307	716	1 159	432
	acres.....	150 334	40 424	85 008	24 902	144 166	37 631	83 350	23 185
	farms.....	15 569	4 352	8 096	3 121	15 317	4 194	8 069	3 054
	acres.....	2 265 273	463 398	1 483 437	318 438	2 246 284	454 621	1 478 654	312 959
	farms.....	17 332	5 154	8 099	4 079	16 883	4 815	8 062	4 006
	acres.....	841 647	203 626	483 213	154 808	828 482	194 878	480 838	152 766
Total woodland.....	farms.....	7 915	3 139	3 396	1 380	7 471	2 754	3 366	1 351
Woodland pastured.....	acres.....	435 058	150 103	231 784	53 171	426 020	142 385	231 006	52 629
Woodland not pastured.....	farms.....	3 721	1 523	3 468	1 298	3 468	1 298	1 553	617
	acres.....	257 578	84 666	143 165	29 747	252 659	80 200	142 945	29 514
Pastureland and rangeland other than cropland and woodland pastured.....	farms.....	5 247	2 037	2 301	909	4 934	1 757	2 283	894
	acres.....	177 480	65 437	88 619	23 424	173 361	62 185	88 061	23 115
Land in house lots, ponds, roads, wasteland, etc.....	farms.....	28 254	10 257	13 316	4 681	27 285	9 495	13 240	4 550
	acres.....	21 854 758	5 143 640	14 113 755	2 597 363	21 707 007	5 056 692	14 085 430	2 564 885
Pastureland, all types.....	farms.....	46 134	19 681	18 126	8 327	43 038	17 115	17 899	8 024
Irrigated land.....	acres.....	1 286 263	378 138	715 924	192 201	1 261 309	359 112	712 901	189 296
Harvested cropland irrigated.....	farms.....	46 511	17 450	20 437	8 624	44 327	15 742	20 274	8 311
Pastureland irrigated.....	acres.....	24 472 537	6 004 565	15 447 741	3 020 231	24 256 764	5 867 513	15 411 545	2 977 706
Other land irrigated.....	farms.....	24 036	6 689	12 239	5 108	23 812	6 521	12 219	5 072
	acres.....	5 687 542	1 227 091	3 487 544	972 907	5 680 328	1 221 931	3 486 471	971 926
Land set aside in the federal farm programs in 1978.....	farms.....	23 848	6 583	12 176	5 089	23 652	6 437	12 159	5 056
	acres.....	5 498 383	1 172 286	3 376 580	949 517	5 495 500	1 170 347	3 376 151	949 002
	farms.....	1 325	452	709	164	1 289	420	706	163
	acres.....	122 254	39 174	70 721	12 359	118 684	36 031	70 296	12 357
	farms.....	1 363	344	726	293	1 349	335	724	290
	acres.....	66 905	15 631	40 243	11 031	66 144	15 553	40 024	10 567
	farms.....	30 118	8 373	14 826	6 919	29 627	8 011	14 795	6 821
	acres.....	1 327 414	260 150	825 099	242 165	1 319 332	254 666	823 826	240 840
RACE AND TENURE OF OPERATOR									
All operators.....	number.....	65 872	26 714	24 964	14 194	61 461	23 370	24 655	13 436
Full owners.....	number.....	26 714	26 714	-	-	23 370	23 370	-	-
Part owners.....	number.....	24 964	-	24 964	-	24 655	-	24 555	-
Tenants.....	number.....	14 194	-	-	14 194	13 436	-	-	13 436
White.....	number.....	65 643	26 615	24 891	14 137	61 256	23 286	24 588	13 382
Black and other races.....	number.....	26 615	26 615	-	-	23 286	23 286	-	-
Full owners.....	number.....	24 891	-	24 891	-	24 588	-	24 588	-
Part owners.....	number.....	14 137	-	-	14 137	13 382	-	-	13 382
Tenants.....	number.....	229	99	73	57	205	84	67	54
Full owners.....	number.....	99	99	-	-	84	84	-	-
Part owners.....	number.....	73	-	73	-	67	-	67	-
Tenants.....	number.....	57	-	-	57	54	-	-	54

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.....	56 872	23 343	21 550	11 979	52 762	20 159	21 263	11 340
.....acres.....	33 278 229	8 123 387	20 155 955	4 998 887	32 972 469	7 927 792	20 109 172	4 935 505
Partnership.....farms.....	6 460	2 280	2 258	1 922	6 191	2 150	2 237	1 804
.....acres.....	6 381 455	1 256 796	3 780 292	1 344 367	6 349 993	1 239 356	3 772 558	1 338 079
Corporations:								
Family held.....farms.....	2 189	896	1 077	216	2 174	882	1 076	216
.....acres.....	5 895 017	1 364 209	4 186 044	344 764	5 889 945	1 359 254	4 185 927	344 764
More than 10 stockholders.....farms.....	36	18	17	1	36	18	17	1
10 or less stockholders.....farms.....	2 153	878	1 060	215	2 138	864	1 059	215
Other than family held.....farms.....	205	125	46	34	201	121	46	34
.....acres.....	238 160	71 186	99 023	67 951	237 989	71 015	99 023	67 951
More than 10 stockholders.....farms.....	29	22	2	5	28	21	2	5
10 or less stockholders.....farms.....	176	103	44	29	173	100	44	29
Other—cooperative, estate or trust, etc.....farms.....	146	70	33	43	133	58	33	42
.....acres.....	154 439	41 439	94 125	18 875	153 306	40 356	94 125	18 825
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated.....	46 684	17 882	20 317	8 485	43 932	15 754	20 093	8 085
Not on farm operated.....	12 001	5 036	2 461	4 504	10 939	4 317	2 409	4 213
Operators by age group:								
Under 25 years.....	3 591	743	425	2 423	3 317	639	417	2 261
25 to 34 years.....	10 204	2 773	3 184	4 247	9 181	2 036	3 138	4 007
35 to 44 years.....	11 280	3 842	5 253	2 185	10 405	3 241	5 124	2 040
45 to 54 years.....	15 837	5 987	7 536	2 314	15 075	5 379	7 479	2 217
55 to 64 years.....	15 946	7 421	6 537	1 988	15 282	6 852	6 503	1 927
65 years and over.....	9 014	5 948	2 029	1 037	8 201	5 223	1 994	984
Average age.....	48.6	53.0	48.7	39.9	48.7	53.6	48.7	40.0
Operators by sex:								
Male.....	64 170	25 583	24 644	13 943	60 059	22 449	24 339	13 271
Female.....	1 702	1 131	320	251	1 402	921	316	165
Operators of Spanish origin.....	169	62	65	42	156	54	63	39
Operators by principal occupation:								
Farming.....	52 017	17 965	22 764	11 288	50 816	17 017	22 703	11 096
Other.....	13 855	8 749	2 200	2 906	10 645	6 353	1 952	2 340
Operators reporting days of work off farm:								
None.....	36 035	13 422	15 991	6 622	35 076	12 622	15 943	6 511
1 to 99 days.....	10 009	2 796	4 146	3 067	9 633	2 567	4 120	2 946
100 to 199 days.....	3 466	1 405	954	1 107	3 184	1 212	928	1 044
200 days or more.....	11 500	6 865	1 985	2 650	8 866	4 886	1 781	2 199
FARMS BY SIZE								
1 to 9 acres.....	4 377	3 857	46	474	3 038	2 694	25	319
10 to 49 acres.....	4 561	3 161	350	1 050	2 841	1 955	183	703
50 to 69 acres.....	1 122	762	96	264	796	489	79	228
70 to 99 acres.....	2 939	1 883	210	846	2 602	1 638	193	771
100 to 139 acres.....	2 291	1 249	316	726	2 159	1 155	302	702
140 to 179 acres.....	5 996	3 382	685	1 929	5 779	3 233	677	1 869
180 to 219 acres.....	2 370	965	634	771	2 324	936	628	760
220 to 259 acres.....	3 755	1 463	1 191	1 101	3 702	1 425	1 186	1 091
260 to 499 acres.....	16 195	5 104	7 256	3 835	16 052	5 014	7 222	3 816
500 to 999 acres.....	12 365	2 764	7 565	2 036	12 304	2 729	7 553	2 022
1,000 to 1,999 acres.....	6 044	1 318	3 970	756	6 023	1 305	3 966	752
2,000 acres or more.....	3 857	806	2 645	406	3 841	797	2 641	403
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)								
Cash grain farms (011).....	29 462	8 937	12 577	7 948	28 623	8 462	12 506	7 655
Field crop, except cash grain farms (013).....	1 571	898	358	315	1 142	609	265	268
Cotton farms (0131).....	-	-	-	-	-	-	-	-
Tobacco farms (0132).....	-	-	-	-	-	-	-	-
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	1 571	898	358	315	1 142	609	265	268
Vegetable and melon farms (016).....	54	36	7	11	30	18	5	7
Fruit and tree nut farms (017).....	21	19	1	1	8	6	1	1
Horticultural specialty farms (018).....	129	94	19	16	120	89	18	13
General farms, primarily crop (019).....	1 199	386	496	317	1 119	328	489	302
Livestock farms, except dairy, poultry, and animal specialty (021).....	30 496	14 991	10 495	5 010	27 889	12 786	10 387	4 716
Beef cattle farms, except feedlots (0212).....	12 389	6 860	3 728	1 801	11 013	5 697	3 659	1 657
Dairy farms (024).....	1 304	508	531	265	1 288	493	530	265
Poultry and egg farms (025).....	183	148	22	13	110	83	19	8
Animal specialty farms (027).....	535	375	41	119	295	231	31	33
General farms, primarily livestock (029).....	918	322	417	179	837	265	404	168
VALUE OF AGRICULTURAL PRODUCTS SOLD								
Market value of agricultural products sold.....farms.....	65 872	26 714	24 964	14 194	61 461	23 370	24 655	13 436
.....\$1,000.....	5 157 756	1 606 535	2 786 563	764 657	5 151 900	1 602 233	2 786 141	763 526
Farms by value of agricultural products sold:								
\$500,000 or more.....	769	227	476	66	769	227	476	66
\$200,000 to \$499,999.....	2 700	592	1 835	273	2 700	592	1 835	273
\$100,000 to \$199,999.....	6 855	1 379	4 528	948	6 855	1 379	4 528	948
\$40,000 to \$99,999.....	18 171	4 665	9 787	3 719	18 171	4 665	9 787	3 719
\$20,000 to \$39,999.....	13 097	4 867	4 828	3 402	13 097	4 867	4 828	3 402
\$10,000 to \$19,999.....	9 801	4 998	2 156	2 647	9 801	4 998	2 156	2 647
\$5,000 to \$9,999.....	6 242	3 913	747	1 582	6 242	3 913	747	1 582
\$2,500 to \$4,999.....	3 826	2 729	298	799	3 826	2 729	298	799
Less than \$2,500.....	4 411	3 344	309	758	(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... 48 750	15 245	21 798	11 707	47 831	14 707	21 721	11 403
	\$1,000... 1 600 317	331 835	964 480	304 001	1 598 976	331 138	964 375	303 463
Sales of \$40,000 or more	farms... 12 356	2 080	8 085	2 191	12 356	2 080	8 085	2 191
	\$1,000... 1 078 453	180 288	728 917	169 247	1 078 453	180 288	728 917	169 247
Commodity Credit Corporation loans	farms... 15 621	3 729	8 583	3 309	15 545	3 690	8 579	3 276
	\$1,000... 291 215	59 449	191 847	39 919	291 163	59 427	191 842	39 895
Cotton and cottonseed	farms... -	-	-	-	-	-	-	-
	\$1,000... -	-	-	-	-	-	-	-
Sales of \$40,000 or more	farms... -	-	-	-	-	-	-	-
	\$1,000... -	-	-	-	-	-	-	-
Commodity Credit Corporation loans	farms... -	-	-	-	-	-	-	-
	\$1,000... -	-	-	-	-	-	-	-
Tobacco	farms... -	-	-	-	-	-	-	-
	\$1,000... -	-	-	-	-	-	-	-
Sales of \$40,000 or more	farms... -	-	-	-	-	-	-	-
	\$1,000... -	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	farms... 14 975	5 273	6 468	3 234	14 338	4 807	6 354	3 177
	\$1,000... 78 051	22 600	38 751	16 699	77 414	22 163	38 619	16 632
Sales of \$40,000 or more	farms... 195	47	105	43	195	47	105	43
	\$1,000... 18 528	3 260	9 925	5 342	18 528	3 260	9 925	5 342
Vegetables, sweet corn, and melons	farms... 202	117	54	31	158	80	52	26
	\$1,000... 607	301	(D)	(D)	578	279	(D)	(D)
Sales of \$40,000 or more	farms... 2	1	1	-	2	1	1	-
	\$1,000... (D)	(D)	(D)	-	(D)	(D)	(D)	-
Fruits, nuts, and berries	farms... 36	27	7	2	30	21	7	2
	\$1,000... 239	199	(D)	(D)	236	195	(D)	(D)
Sales of \$40,000 or more	farms... 2	-	-	-	2	-	-	-
	\$1,000... (D)	(D)	-	-	(D)	(D)	-	-
Nursery and greenhouse products	farms... 162	107	36	19	151	109	35	16
	\$1,000... 7 718	5 117	1 948	653	7 702	5 107	1 946	648
Sales of \$40,000 or more	farms... 47	31	11	5	47	31	11	5
	\$1,000... 6 500	4 364	1 653	483	6 500	4 364	1 653	483
Other crops	farms... 1 057	207	402	448	1 052	203	401	448
	\$1,000... 36 720	5 204	19 865	11 651	36 719	5 203	19 865	11 651
Sales of \$40,000 or more	farms... 261	31	156	74	261	31	156	74
	\$1,000... 23 181	2 854	15 372	4 956	23 181	2 854	15 372	4 956
Poultry and poultry products	farms... 4 247	1 929	1 602	716	3 864	1 659	1 578	627
	\$1,000... 31 619	21 505	8 955	1 160	31 472	21 411	8 947	1 114
Sales of \$40,000 or more	farms... 75	45	25	5	75	45	25	5
	\$1,000... 28 261	19 790	7 787	684	28 261	19 790	7 787	684
Dairy products	farms... 3 609	1 362	1 575	672	3 499	1 258	1 570	671
	\$1,000... 100 846	28 879	55 757	16 210	100 785	28 821	55 755	16 209
Sales of \$40,000 or more	farms... 828	232	472	124	828	232	472	124
	\$1,000... 63 892	16 643	38 560	8 688	63 892	16 643	38 560	8 688
Cattle and calves	farms... 44 660	17 431	19 249	7 980	42 724	15 772	19 153	7 799
	\$1,000... 2 735 380	994 813	1 414 686	325 880	2 733 667	992 825	1 414 575	325 667
Sales of \$40,000 or more	farms... 8 389	2 232	5 133	1 024	8 389	2 232	5 133	1 024
	\$1,000... 2 344 856	857 128	1 229 648	258 081	2 344 856	857 128	1 229 648	258 081
Hogs and pigs	farms... 22 450	8 192	9 508	4 750	21 656	7 557	9 484	4 615
	\$1,000... 544 914	186 473	273 050	85 392	544 074	185 834	273 023	85 217
Sales of \$40,000 or more	farms... 3 556	1 019	2 057	480	3 556	1 019	2 057	480
	\$1,000... 318 806	113 250	169 019	36 538	318 806	113 250	169 019	36 538
Sheep, lambs, and wool	farms... 2 457	967	945	545	2 258	807	929	522
	\$1,000... 12 287	3 486	6 652	2 149	12 106	3 341	6 640	2 126
Sales of \$40,000 or more	farms... 38	8	11	3	38	8	19	11
	\$1,000... 6 249	1 223	4 209	817	6 249	1 223	4 209	817
Other livestock and livestock products (see text)	farms... 2 082	949	771	362	1 755	743	748	264
	\$1,000... 9 058	6 123	2 136	799	8 772	5 915	2 119	738
Sales of \$40,000 or more	farms... 45	36	6	3	45	36	6	3
	\$1,000... 4 230	3 207	815	208	4 230	3 207	815	208
SELECTED FARM PRODUCTION EXPENSES¹								
Livestock and poultry purchased	farms... 33 842	13 061	14 276	6 505	31 993	11 695	14 108	6 190
	\$1,000... 1 505 020	579 678	746 132	179 210	1 503 204	578 575	745 948	178 681
Farms with expenses of—								
\$1 to \$4,999	17 687	8 213	6 051	3 423	15 879	6 856	5 884	3 139
\$5,000 to \$19,999	8 482	2 577	3 935	1 970	8 442	2 568	3 935	1 939
\$20,000 to \$49,999	3 994	1 177	2 104	713	3 994	1 177	2 104	713
\$50,000 or more	3 679	1 094	2 186	399	3 678	1 094	2 185	399
Feed for livestock and poultry	farms... 46 837	18 897	19 177	8 763	44 188	16 799	19 067	8 322
	\$1,000... 656 964	276 757	294 817	85 390	655 222	275 677	294 714	84 831
Farms with expenses of—								
\$1 to \$4,999	31 718	13 840	11 595	6 283	29 082	11 747	11 486	5 849
\$5,000 to \$19,999	10 793	3 705	5 141	1 947	10 780	3 700	5 140	1 940
\$20,000 to \$49,999	2 894	813	1 691	390	2 894	813	1 691	390
\$50,000 or more	1 432	539	750	143	1 432	539	750	143
Commercially mixed formula feeds	farms... 20 186	7 701	8 588	3 897	19 115	6 850	8 516	3 749
	tons... 1 092 290	459 053	484 539	148 698	1 088 626	456 402	484 354	147 870
	\$1,000... 177 272	70 716	81 849	24 707	176 710	70 365	81 820	24 525
Farms by tons purchased:								
1 to 99 tons	18 483	7 149	7 624	3 710	17 412	6 298	7 552	3 562
100 to 499 tons	1 441	431	848	162	1 441	431	848	162
500 tons or more	262	121	116	25	262	121	116	25
Farms with expenses of—								
\$1 to \$4,999	13 794	5 878	5 038	2 878	12 729	5 027	4 966	2 736
\$5,000 to \$19,999	4 898	1 335	2 718	845	4 892	1 335	2 718	839
\$20,000 to \$49,999	1 061	306	619	136	1 061	306	619	136
\$50,000 or more	433	182	213	38	433	182	213	38

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 EXPENSES'—Con.								
Animal health costs..... farms.....	43 966	17 304	18 500	8 162	41 952	15 870	18 337	7 745
..... \$1,000.....	29 405	10 237	15 397	3 771	29 119	10 103	15 354	3 662
Farms with expenses of—								
\$1 to \$499.....	31 047	13 589	11 123	6 335	29 140	12 180	10 971	5 989
\$500 to \$999.....	6 587	2 036	3 506	1 045	6 555	2 022	3 495	1 038
\$1,000 to \$2,999.....	5 056	1 293	3 080	683	4 981	1 282	3 080	619
\$3,000 or more.....	1 276	386	791	99	1 276	386	791	99
Seeds, bulbs, plants, and trees..... farms.....	52 072	17 487	22 685	11 900	50 660	16 483	22 573	11 604
..... \$1,000.....	111 235	25 951	64 816	20 468	111 000	25 798	64 801	20 400
Farms with expenses of—								
\$1 to \$999.....	22 610	10 090	6 910	5 610	21 227	9 115	6 798	5 314
\$1,000 to \$4,999.....	24 068	6 444	12 108	5 516	24 039	6 415	12 108	5 516
\$5,000 to \$9,999.....	4 016	726	2 658	632	4 016	726	2 658	632
\$10,000 or more.....	1 378	227	1 009	142	1 378	227	1 009	142
Commercial fertilizer..... farms.....	48 134	15 327	21 769	11 038	47 087	14 585	21 665	10 837
..... \$1,000.....	267 107	58 716	163 788	44 603	266 546	58 363	163 714	44 469
Farms with expenses of—								
\$1 to \$2,499.....	20 540	8 887	5 899	5 754	19 518	8 158	5 800	5 560
\$2,500 to \$9,999.....	20 444	5 160	10 891	4 393	20 419	5 147	10 886	4 386
\$10,000 to \$19,999.....	4 806	899	3 283	624	4 806	899	3 283	624
\$20,000 or more.....	2 344	381	1 696	267	2 344	381	1 696	267
Other agricultural chemicals including lime..... farms.....	46 404	15 165	20 489	10 750	45 152	14 265	20 407	10 480
..... \$1,000.....	88 213	19 309	53 615	15 289	88 000	19 166	53 603	15 230
Farms with expenses of—								
\$1 to \$2,499.....	36 238	13 258	13 816	9 164	34 986	12 358	13 734	8 894
\$2,500 to \$9,999.....	9 069	1 718	5 872	1 479	9 069	1 718	5 872	1 479
\$10,000 to \$19,999.....	873	144	647	82	873	144	647	82
\$20,000 or more.....	224	45	154	25	224	45	154	25
Energy and petroleum products..... farms.....	65 558	26 429	25 036	14 093	61 334	23 309	24 752	13 273
..... \$1,000.....	283 370	77 283	158 747	47 339	281 902	76 242	158 646	47 015
Farms with expenses of—								
\$1 to \$2,499.....	32 167	17 513	6 737	7 917	27 943	14 393	6 453	7 097
\$2,500 to \$9,999.....	27 201	7 618	14 162	5 421	27 201	7 618	14 162	5 421
\$10,000 to \$19,999.....	4 614	957	3 086	571	4 614	957	3 086	571
\$20,000 or more.....	1 576	341	1 051	184	1 576	341	1 051	184
Petroleum products..... farms.....	65 500	26 391	25 036	14 073	61 296	23 282	24 752	13 262
..... \$1,000.....	222 957	59 309	125 436	38 213	221 960	58 589	125 359	38 012
Gasoline..... farms.....	62 418	24 907	24 271	13 240	58 462	21 994	23 987	12 481
..... \$1,000.....	86 415	25 209	46 090	15 116	85 760	24 729	46 049	14 982
Diesel fuel..... farms.....	45 395	13 785	21 265	10 345	44 447	13 105	21 190	10 152
..... \$1,000.....	83 104	19 222	49 669	14 213	82 970	19 135	49 653	14 183
LP gas, butane, and propane..... farms.....	24 894	7 824	12 563	4 507	24 490	7 478	12 545	4 467
..... \$1,000.....	24 787	6 643	14 069	4 075	24 726	6 593	14 066	4 066
Fuel oil..... farms.....	7 098	2 645	3 054	1 399	6 881	2 490	3 033	1 358
..... \$1,000.....	2 821	1 000	1 344	478	2 800	985	1 342	474
Natural gas..... farms.....	5 897	1 765	3 061	1 071	5 839	1 718	3 055	1 066
..... \$1,000.....	11 467	3 202	6 636	1 629	11 460	3 199	6 632	1 628
Kerosene, motor oil, and grease..... farms.....	65 498	26 390	25 035	14 073	61 294	23 281	24 751	13 262
..... \$1,000.....	14 362	4 032	7 628	2 702	14 244	3 948	7 617	2 679
Electricity..... farms.....	53 054	20 698	22 198	10 158	50 321	18 639	22 034	9 648
..... \$1,000.....	60 025	17 828	33 149	9 047	59 560	17 512	33 124	8 924
Other—coal, wood, coke, etc..... farms.....	1 532	766	465	301	1 460	699	460	301
..... \$1,000.....	388	146	163	79	383	141	163	79
Hired farm labor..... farms.....	25 127	7 679	12 794	4 654	24 424	7 190	12 689	4 545
..... \$1,000.....	128 028	35 942	76 615	15 472	127 624	35 654	76 540	15 430
Farms with expenses of—								
\$1 to \$4,999.....	19 140	6 314	8 919	3 907	18 437	5 825	8 814	3 798
\$5,000 to \$19,999.....	4 658	1 009	3 047	602	4 658	1 009	3 047	602
\$20,000 to \$49,999.....	1 040	271	655	114	1 040	271	655	114
\$50,000 or more.....	289	85	173	31	289	85	173	31
Workers by number of days worked:								
150 days or more..... farms.....	8 409	2 170	5 191	1 048	8 372	2 136	5 191	1 045
..... workers.....	16 718	4 659	10 210	1 849	16 641	4 585	10 210	1 846
Less than 150 days..... farms.....	21 074	6 516	10 425	4 133	20 396	6 050	10 320	4 026
..... workers.....	74 652	21 549	38 736	14 367	73 047	20 686	38 254	14 107
Contract labor..... farms.....	3 050	1 003	1 417	630	3 002	958	1 417	627
..... \$1,000.....	8 150	2 503	4 269	1 378	8 126	2 481	4 269	1 376
Farms with expenses of—								
\$1 to \$2,499.....	2 026	739	859	428	1 978	694	859	425
\$2,500 to \$9,999.....	905	233	483	189	905	233	483	189
\$10,000 to \$19,999.....	99	22	64	13	99	22	64	13
\$20,000 or more.....	20	9	11	—	20	9	11	—
Customwork, machine hire, and rental of machinery and equipment..... farms.....	34 359	12 618	14 748	6 993	33 185	11 729	14 651	6 805
..... \$1,000.....	72 986	22 374	38 971	11 642	72 426	21 969	38 934	11 523
Farms with expenses of—								
\$1 to \$2,499.....	26 171	10 254	10 254	5 663	25 020	9 379	10 157	5 484
\$2,500 to \$9,999.....	7 132	2 041	3 867	1 224	7 109	2 027	3 867	1 215
\$10,000 to \$19,999.....	776	248	442	86	776	248	442	86
\$20,000 or more.....	280	75	185	20	280	75	185	20
FARM-RELATED INCOME								
Income from machine work, customwork, and other agricultural services..... farms.....	9 331	1 826	4 915	2 590	9 003	1 644	4 822	2 537
..... \$1,000.....	27 344	4 415	16 084	6 844	27 011	4 261	16 039	6 712
Value of agricultural products sold directly to individuals for human consumption..... farms.....	1 646	643	657	346	1 500	528	644	328
..... \$1,000.....	2 819	1 491	939	390	2 737	1 424	934	379

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... \$1,000.....	65 792	26 625	25 046	14 121	61 463	23 404	24 762	13 297
	3 469 455	938 949	1 927 427	603 079	3 434 238	914 715	1 924 591	594 932
Farms by value group:								
\$1 to \$4,999	4 436	2 844	336	1 256	3 483	2 238	303	942
\$5,000 to \$9,999	8 978	6 061	1 049	1 868	6 175	3 841	853	1 481
\$10,000 to \$19,999	10 026	5 182	2 382	2 462	9 706	4 941	2 351	2 414
\$20,000 to \$49,999	17 590	6 495	6 928	4 167	17 422	6 378	6 914	4 130
\$50,000 to \$99,999	13 559	3 513	7 304	2 742	13 494	3 479	7 299	2 716
\$100,000 to \$199,999	8 300	1 947	5 072	1 281	8 280	1 944	5 067	1 269
\$200,000 to \$499,999	2 779	554	1 892	333	2 779	554	1 892	333
\$500,000 or more	124	29	83	12	124	29	83	12
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles	57 036	22 416	23 143	11 477	54 157	20 203	23 002	10 952
number.....	85 641	32 497	37 060	16 084	81 611	29 372	36 870	15 369
Motortrucks, including pickups	59 285	22 958	23 876	12 451	55 948	20 383	23 674	11 891
number.....	120 234	38 645	58 652	22 937	116 185	35 601	58 367	22 217
Wheel tractors	59 088	22 920	24 109	12 059	56 114	20 663	23 877	11 574
number.....	177 496	60 895	84 250	32 351	172 649	57 142	83 887	31 620
2 or 3	29 139	11 634	11 357	6 148	28 033	10 731	11 289	6 013
number.....	72 624	28 358	29 208	15 058	70 141	26 331	29 050	14 760
4 or more	19 055	5 542	10 499	3 014	18 910	5 434	10 487	2 989
number.....	93 978	26 793	52 789	14 396	93 337	26 313	52 736	14 288
Grain and bean combines, self-propelled only	31 869	8 576	16 540	6 753	31 639	8 455	16 509	6 675
number.....	35 109	9 296	18 470	7 343	34 826	9 166	18 439	7 221
Cornpickers, corn heads, and picker-shellers	31 068	9 272	15 266	6 530	30 845	9 111	15 255	6 479
number.....	37 757	11 270	18 502	7 985	37 466	11 081	18 491	7 894
Corn heads for combines	23 383	5 817	12 675	4 891	23 295	5 775	12 664	4 856
number.....	24 678	6 197	13 282	5 199	24 545	6 149	13 271	5 125
Other cornpickers and picker-shellers	12 385	4 846	4 925	2 614	12 239	4 716	4 925	2 598
number.....	13 079	5 073	5 220	2 786	12 921	4 932	5 220	2 769
Cottonpickers	—	—	—	—	—	—	—	—
number.....	—	—	—	—	—	—	—	—
Mower conditioners	13 620	4 898	6 595	2 127	13 275	4 646	6 520	2 109
number.....	15 117	5 553	7 237	2 327	14 736	5 265	7 162	2 309
Pickup balers	16 054	5 715	7 829	2 510	15 602	5 397	7 731	2 474
number.....	17 147	5 997	8 494	2 656	16 690	5 674	8 396	2 620
Field forage harvesters, shear bar or flywheel type	12 934	4 032	6 681	2 221	12 854	3 981	6 675	2 198
number.....	13 915	4 409	7 139	2 367	13 824	4 347	7 133	2 344
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime	53 667	18 513	23 027	12 127	51 931	17 264	22 898	11 769
\$1,000.....	355 320	78 025	217 402	59 892	354 546	77 530	217 317	59 699
Commercial fertilizer	47 058	14 719	21 524	10 815	46 147	14 096	21 420	10 631
acres on which used.....	11 476 645	2 331 098	7 035 402	2 110 145	11 449 194	2 314 406	7 031 142	2 103 646
Lime	1 324	436	667	221	1 269	389	661	219
acres on which used.....	93 288	24 236	54 525	14 527	91 943	23 145	54 471	14 327
tons.....	151 958	45 350	87 015	19 593	148 788	42 340	86 955	19 493
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops	24 672	7 439	11 677	5 556	24 189	7 070	11 635	5 484
acres on which used.....	4 954 321	1 069 770	3 023 281	861 270	4 946 911	1 064 657	3 022 402	859 852
Nematodes in crops	2 885	625	1 362	898	2 861	620	1 357	884
acres on which used.....	433 838	73 299	259 974	100 565	433 561	73 249	259 949	100 363
Diseases in crops and orchards	1 325	418	545	362	1 274	376	545	353
acres on which used.....	195 333	39 180	113 715	42 438	194 401	39 038	113 715	41 648
Weeds, grass, or brush in crops and pasture	33 362	10 310	15 175	7 877	32 645	9 790	15 127	7 728
acres on which used.....	6 992 693	1 462 925	4 217 691	1 312 077	6 972 422	1 449 949	4 216 486	1 305 987
Chemicals for—								
Defoliation or for growth control of crops, or thinning of fruit	714	219	317	178	703	213	312	178
acres on which used.....	97 534	19 208	52 663	25 663	97 493	19 172	52 658	25 663
Insect control on livestock and poultry	21 589	7 500	10 019	4 070	20 845	6 974	9 983	3 888
Sanitation and rodent and bird control	11 535	3 990	5 281	2 264	11 173	3 700	5 271	2 202
LIVESTOCK								
Cattle and calves inventory	43 652	16 890	18 856	7 906	41 576	15 113	18 752	7 711
number.....	6 408 479	1 927 658	3 642 834	837 987	6 374 369	1 900 277	3 640 297	833 795
Farms with—								
1 to 9	2 776	1 695	503	578	1 969	998	462	509
10 to 49	15 770	7 600	4 780	3 390	14 575	6 574	4 724	3 277
50 to 99	10 278	3 537	4 743	1 998	10 229	3 499	4 741	1 989
100 to 199	7 853	2 297	4 375	1 181	7 836	2 285	4 372	1 179
200 to 499	5 002	1 299	3 121	582	4 995	1 295	3 120	580
500 or more.....	1 973	462	1 334	177	1 972	462	1 333	177
Cows and heifers that had calved	35 570	13 628	15 660	6 282	33 941	12 239	15 579	6 123
number.....	2 113 783	600 362	1 236 577	276 844	2 096 940	586 537	1 235 602	274 801
Beef cows	33 161	12 619	14 753	5 789	31 711	11 383	14 681	5 647
number.....	1 994 743	563 463	1 174 604	256 676	1 978 550	550 173	1 173 676	254 701
Farms with—								
1 to 9	4 621	2 446	1 090	1 085	3 799	1 749	1 048	1 002
10 to 49	17 530	7 108	7 124	3 298	16 925	6 585	7 097	3 243
50 to 99	6 167	1 844	3 487	836	6 152	1 833	3 485	834
100 to 199	3 032	801	1 831	400	3 026	797	1 830	399
200 to 499	1 457	339	970	148	1 455	338	970	147
500 or more.....	354	81	251	22	354	81	251	22

See footnote at end of table.

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

[Excludes abnormal farms; see text]

	All farms				Farms with sales of \$2,500 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
LIVESTOCK—Con.								
Cattle and calves inventory—Con.								
Cows and heifers that had calved—Con.								
Milk cows..... farms	5 953	2 382	2 539	1 032	5 625	2 098	2 520	1 007
..... number	119 040	36 899	61 973	20 168	118 390	36 364	61 926	20 100
Farms with—								
1 to 4..... farms	2 757	1 272	1 084	401	2 449	1 002	1 068	379
5 to 9..... farms	289	147	79	63	275	137	76	62
10 to 49..... farms	2 160	750	949	461	2 154	746	949	459
50 to 99..... farms	605	180	336	89	605	180	336	89
100 to 199..... farms	118	29	73	16	118	29	73	16
200 to 499..... farms	23	4	17	2	23	4	17	2
500 or more..... farms	1	—	1	—	1	—	1	—
Heifers and heifer calves..... farms	35 501	13 255	15 872	6 374	34 089	12 087	15 788	6 214
..... number	1 889 451	560 612	1 076 071	252 768	1 880 724	554 107	1 075 153	251 464
Steers, steer calves, bulls, and bull calves..... farms	38 077	14 366	17 046	6 665	36 586	13 117	16 959	6 510
..... number	2 405 245	766 684	1 330 186	308 375	2 396 705	759 633	1 329 542	307 530
Cattle and calves sold..... farms	44 660	17 431	19 249	7 980	42 724	15 772	19 153	7 799
..... number	5 987 785	2 112 286	3 145 949	729 550	5 977 901	2 103 849	3 145 491	728 561
..... \$1,000	2 735 380	994 813	1 414 686	325 880	2 733 067	992 825	1 414 575	325 667
Calves..... farms	20 224	8 414	7 991	3 819	19 199	7 542	7 943	3 714
..... number	822 008	275 731	423 514	122 763	816 491	271 115	423 247	122 129
..... \$1,000	213 061	70 993	110 376	31 692	212 146	70 229	110 326	31 591
Cattle..... farms	35 625	13 483	15 986	6 156	34 299	12 337	15 917	6 045
..... number	5 165 777	1 836 555	2 722 435	606 787	5 161 410	1 832 734	2 722 244	606 432
..... \$1,000	2 522 318	923 820	1 304 311	294 187	2 520 921	922 596	1 304 249	294 076
Fattened on grain and concentrates..... farms	14 081	4 824	6 946	2 311	13 708	4 483	6 932	2 293
..... number	3 695 782	1 434 452	1 839 535	421 795	3 694 792	1 433 541	1 839 502	421 749
..... \$1,000	1 956 640	770 016	963 666	222 957	1 956 244	769 653	963 651	222 940
Hogs and pigs inventory..... farms	21 381	7 811	9 080	4 490	20 484	7 076	9 050	4 358
..... number	3 741 338	1 277 743	1 807 673	655 922	3 725 095	1 264 309	1 807 049	653 737
Farms with—								
1 to 9..... farms	1 447	755	347	345	1 036	436	335	265
10 to 49..... farms	5 148	2 488	1 616	1 044	4 709	2 108	1 601	1 000
50 to 99..... farms	4 239	1 488	1 747	1 004	4 205	1 461	1 745	999
100 to 199..... farms	4 910	1 536	2 275	1 099	4 902	1 531	2 274	1 097
200 to 499..... farms	4 245	1 105	2 329	811	4 240	1 101	2 329	811
500 or more..... farms	1 392	439	766	187	1 392	439	766	187
Used or to be used for breeding..... farms	15 915	5 767	6 773	3 375	15 496	5 477	6 757	3 262
..... number	530 869	201 366	235 753	93 750	528 046	199 198	235 580	93 268
Other..... farms	19 693	6 997	8 572	4 124	18 944	6 330	8 546	4 068
..... number	3 210 469	1 076 377	1 571 920	562 172	3 197 049	1 065 111	1 571 469	560 469
Hogs and pigs sold..... farms	22 450	8 192	9 508	4 750	21 656	7 557	9 484	4 615
..... number	6 191 206	2 382 988	2 844 938	963 280	6 175 925	2 372 110	2 844 521	959 294
..... \$1,000	544 914	186 473	273 050	85 392	544 074	185 834	273 023	85 217
Feeder pigs sold..... farms	4 945	2 070	1 620	1 255	4 688	1 911	1 615	1 162
..... number	1 429 968	854 086	358 621	217 261	1 422 211	849 345	358 451	214 415
..... \$1,000	59 039	34 302	15 648	9 088	58 773	34 138	15 643	8 991
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30..... farms	16 521	6 017	7 018	3 486	16 069	5 694	7 002	3 373
..... number	703 092	279 798	308 185	115 109	700 844	278 137	308 121	114 586
Dec. 1 and May 31..... farms	14 861	5 301	6 430	3 130	14 522	5 074	6 420	3 028
..... number	357 111	141 467	157 220	58 424	356 033	140 746	157 184	58 103
June 1 and Nov. 30..... farms	14 298	5 050	6 164	3 084	13 957	4 820	6 152	2 985
..... number	345 981	138 331	150 965	56 685	344 811	137 391	150 937	56 483
Sheep and lambs of all ages inventory..... farms	2 338	980	906	452	2 089	766	891	432
..... number	165 793	54 821	71 836	39 136	158 836	49 207	71 459	38 170
Ewes 1 year old or older..... farms	2 084	828	830	426	1 917	695	815	407
..... number	110 121	36 296	49 014	24 811	106 784	33 700	48 707	24 377
Sheep and lambs sold..... farms	2 415	952	928	535	2 224	798	912	514
..... number	183 299	57 987	91 683	33 629	180 127	55 481	91 465	33 181
Sheep and lambs shorn..... farms	2 092	838	832	422	1 922	702	818	402
..... number	169 463	53 102	86 809	29 552	165 571	50 037	86 515	29 019
..... pounds of wool	1 224 084	393 089	596 158	234 837	1 192 143	368 196	593 592	230 355
Horses and ponies inventory..... farms	11 019	3 966	5 064	1 989	10 127	3 391	4 922	1 814
..... number	49 014	17 016	23 100	8 898	43 085	14 392	22 440	6 253
Horses and ponies sold..... farms	1 718	712	690	316	1 461	571	669	221
..... number	5 873	2 839	2 220	814	5 358	2 501	2 177	680
..... \$1,000	4 502	2 064	1 901	538	4 290	1 926	1 883	480
Goats inventory..... farms	184	84	59	41	142	51	55	36
..... number	1 155	651	351	153	952	473	339	140
Goats sold..... farms	53	28	13	12	38	15	12	11
..... number	444	324	81	39	366	265	77	24
..... \$1,000	17	14	2	1	14	11	2	(2)
POULTRY								
Chickens 3 months old or older inventory..... farms	8 172	3 845	3 016	1 311	7 364	3 199	2 972	1 193
..... number	3 168 093	2 190 464	824 474	153 155	3 130 405	2 159 340	822 307	148 758
Farms with—								
1 to 399..... farms	7 876	3 700	2 898	1 278	7 070	3 056	2 854	1 160
400 to 3,199..... farms	239	114	96	29	237	112	96	29
3,200 to 9,999..... farms	22	10	10	2	22	10	10	2
10,000 to 19,999..... farms	9	5	4	—	9	5	4	—
20,000 to 49,999..... farms	16	10	4	2	16	10	4	2
50,000 to 99,999..... farms	5	2	3	—	5	2	3	—
100,000 or more..... farms	5	4	1	—	5	4	1	—
Hens and pullets of laying age..... farms	8 050	3 749	2 998	1 303	7 248	3 109	2 954	1 185
..... number	3 073 675	2 124 242	799 185	150 248	3 039 994	2 096 792	797 187	146 015
Pullets 3 months old or older not of laying age..... farms	600	402	136	62	482	296	130	56
..... number	94 418	66 222	25 289	2 907	90 411	62 548	25 120	2 743

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.....	1 469	656	544	269	1 338	601	538	199
.....	number.....	1 561 339	887 991	606 633	66 715	1 535 039	875 335	606 309	53 395
Broilers and other meat-type chickens sold.....	farms.....	574	210	244	120	546	187	240	119
.....	number.....	120 513	51 264	41 757	27 492	115 900	47 297	41 147	27 456
Farms with—									
1 to 1,999.....		564	206	243	115	536	183	239	114
2,000 to 59,999.....		10	4	1	5	10	4	1	5
60,000 to 99,999.....		—	—	—	—	—	—	—	—
100,000 or more.....		—	—	—	—	—	—	—	—
Turkey hens kept for breeding.....	farms.....	145	69	48	28	126	53	47	26
.....	number.....	11 798	4 274	7 385	139	11 715	4 209	7 376	130
Turkeys sold.....	farms.....	87	39	25	23	78	33	24	21
.....	number.....	470 397	292 160	152 474	25 763	470 113	291 965	152 470	25 678
CROPS HARVESTED									
Corn for all purposes.....	farms.....	40 517	12 411	18 629	9 477	40 026	12 064	18 594	9 368
.....	acres.....	7 040 537	1 525 523	4 207 412	1 307 602	7 033 736	1 521 768	4 206 860	1 305 108
For grain or seed.....	farms.....	39 627	12 044	18 219	9 364	39 162	11 716	18 188	9 258
.....	acres.....	6 676 695	1 436 270	3 978 320	1 262 105	6 670 220	1 432 750	3 977 818	1 259 652
Irrigated.....	bushels.....	708 825 844	148 156 408	431 410 009	129 259 427	708 509 322	147 963 703	431 388 880	129 156 739
.....	farms.....	21 269	5 544	11 095	4 630	21 207	5 503	11 091	4 613
.....	acres.....	4 340 199	904 738	2 701 034	734 427	4 339 448	904 309	2 700 990	734 149
Farms by acres harvested:									
1 to 24 acres.....		3 175	1 705	721	749	2 774	1 401	697	676
25 to 99 acres.....		13 996	5 580	4 444	3 972	13 936	5 558	4 437	3 941
100 to 499 acres.....		20 419	4 442	11 575	4 402	20 415	4 440	11 575	4 400
500 acres or more.....		2 037	317	1 479	241	2 037	317	1 479	241
Sorghums for all purposes.....	farms.....	19 854	5 479	9 725	4 650	19 420	5 215	9 699	4 506
.....	acres.....	1 896 706	345 203	1 158 706	392 797	1 888 976	341 474	1 158 132	389 370
For grain or seed.....	farms.....	18 347	4 883	9 017	4 447	17 998	4 697	8 992	4 309
.....	acres.....	1 813 056	321 999	1 108 241	382 816	1 806 037	318 906	1 107 670	379 461
Irrigated.....	bushels.....	127 902 094	21 750 005	79 171 928	26 980 161	127 603 521	21 619 525	79 154 222	26 829 774
.....	farms.....	2 433	537	1 383	513	2 426	534	1 381	511
.....	acres.....	135 989	27 899	83 705	24 385	135 886	27 864	83 677	24 345
Farms by acres harvested:									
1 to 24 acres.....		3 354	1 386	1 155	813	3 090	1 242	1 138	710
25 to 99 acres.....		8 386	2 533	3 599	2 254	8 304	2 491	3 591	2 222
100 to 499 acres.....		6 427	942	4 120	1 365	6 424	942	4 120	1 362
500 acres or more.....		180	22	143	15	180	22	143	15
Wheat for grain.....	farms.....	22 094	6 299	11 034	4 761	21 739	6 088	11 001	4 650
.....	acres.....	2 417 431	496 863	1 547 277	373 291	2 407 935	491 437	1 546 609	369 889
Irrigated.....	bushels.....	73 592 940	15 042 535	47 399 095	11 151 310	73 389 611	14 929 419	47 384 162	11 076 030
.....	farms.....	801	255	436	110	795	251	435	109
.....	acres.....	63 004	18 581	39 567	4 856	62 914	18 524	39 557	4 833
Farms by acres harvested:									
1 to 24 acres.....		5 115	1 984	1 896	1 235	4 903	1 850	1 871	1 182
25 to 99 acres.....		10 156	2 915	4 758	2 483	10 019	2 840	4 750	2 429
100 to 499 acres.....		6 088	1 305	3 799	984	6 082	1 303	3 799	980
500 acres or more.....		735	95	581	59	735	95	581	59
Oats for grain.....	farms.....	10 509	3 321	4 826	2 362	10 430	3 276	4 816	2 338
.....	acres.....	371 959	106 650	187 772	77 537	370 896	106 093	187 650	77 153
Irrigated.....	bushels.....	17 042 495	4 798 128	8 845 098	3 399 269	17 012 877	4 782 264	8 841 828	3 388 785
.....	farms.....	390	106	195	89	387	105	194	88
.....	acres.....	11 852	3 168	6 654	2 030	11 802	3 149	6 636	2 017
Barley for grain.....	farms.....	661	214	309	138	652	209	308	135
.....	acres.....	25 201	6 415	14 025	4 761	24 955	6 314	14 024	4 617
Irrigated.....	bushels.....	1 034 456	262 152	586 641	185 663	1 030 309	259 556	586 630	184 123
.....	farms.....	109	36	45	28	107	34	45	28
.....	acres.....	6 005	1 690	2 954	1 361	5 921	1 606	2 954	1 361
Soybeans for beans.....	farms.....	16 779	4 504	7 906	4 369	16 650	4 420	7 892	4 338
.....	acres.....	1 211 435	231 124	693 020	287 291	1 209 885	230 272	692 829	286 784
Irrigated.....	bushels.....	37 698 632	7 036 255	21 716 221	8 946 156	37 664 689	7 017 294	21 712 164	8 935 231
.....	farms.....	2 042	468	1 094	480	2 033	464	1 093	476
.....	acres.....	121 531	26 111	71 200	24 220	121 453	26 092	71 189	24 172
Farms by acres harvested:									
1 to 24 acres.....		3 936	1 514	1 404	1 018	3 822	1 436	1 393	993
25 to 99 acres.....		8 991	2 476	4 029	2 486	8 976	2 470	4 026	2 480
100 to 499 acres.....		3 774	502	2 423	849	3 774	502	2 423	849
500 acres or more.....		78	12	50	16	78	12	50	16
Dry field and seed beans.....	farms.....	1 394	303	525	566	1 384	300	523	561
.....	acres.....	122 427	21 764	60 374	40 289	122 359	21 740	60 358	40 261
Irrigated.....	100-lb bogs.....	2 069 782	373 972	1 039 730	656 080	2 068 733	373 691	1 039 442	655 600
.....	farms.....	1 365	289	515	561	1 356	286	513	557
.....	acres.....	120 635	20 910	59 575	40 150	120 577	20 886	59 559	40 132
Irish potatoes.....	farms.....	249	112	102	35	241	105	101	35
.....	acres.....	7 567	2 189	4 833	545	7 562	2 185	4 833	545
Irrigated.....	hundredweight.....	1 710 939	449 418	1 137 760	123 761	1 710 790	449 281	1 137 748	123 761
.....	farms.....	77	32	34	11	76	31	34	11
.....	acres.....	7 099	2 083	4 492	524	7 099	2 082	4 492	524
Farms by acres harvested:									
0.1 to 0.9 acres.....		134	64	53	17	127	58	52	17
1.0 to 4.9 acres.....		50	22	17	11	49	21	17	11
5.0 to 24.9 acres.....		29	16	10	3	29	16	10	3
25.0 to 99.9 acres.....		14	3	10	1	14	3	10	1
100.0 acres or more.....		22	7	12	3	22	7	12	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.								
Sugar beets for sugar.....	951	160	360	431	951	160	360	431
farms.....	76 914	9 372	40 139	27 403	76 914	9 372	40 139	27 403
acres.....	1 390 304	170 619	723 047	496 638	1 390 304	170 619	723 047	496 638
Irrigated.....	951	160	360	431	951	160	360	431
farms.....	76 914	9 372	40 139	27 403	76 914	9 372	40 139	27 403
acres.....								
Hay crops (see text).....	38 814	13 629	17 891	7 294	37 396	12 525	17 711	7 160
farms.....	3 383 745	895 361	1 987 538	500 846	3 355 075	873 765	1 984 482	496 828
acres.....	6 752 806	1 771 058	3 898 728	1 083 020	6 706 186	1 736 003	3 892 187	1 077 996
Irrigated.....	6 938	2 071	3 647	1 220	6 850	1 994	3 640	1 216
farms.....	412 121	109 768	237 383	64 970	410 572	108 557	237 109	64 906
acres.....								
Farms by acres harvested:								
1 to 24 acres.....	14 960	6 032	5 575	3 353	13 872	5 185	5 425	3 262
25 to 99 acres.....	16 639	5 487	8 194	2 958	16 345	5 255	8 167	2 923
100 to 499 acres.....	6 185	1 898	3 435	852	6 149	1 873	3 432	844
500 acres or more.....	1 030	212	687	131	1 030	212	687	131
Alfalfa hay.....	32 382	11 395	14 967	6 020	31 266	10 516	14 814	5 936
farms.....	1 493 417	430 799	799 911	262 707	1 478 431	419 287	798 046	261 098
acres.....	4 459 210	1 220 351	2 458 624	780 235	4 424 645	1 194 142	2 453 163	777 340
Irrigated.....	6 373	1 913	3 323	1 137	6 298	1 848	3 316	1 134
farms.....	335 007	92 569	188 200	54 230	333 786	91 568	188 038	54 180
acres.....								
Wild hay.....	10 894	3 602	5 550	1 742	10 596	3 382	5 521	1 693
farms.....	1 470 454	356 914	936 999	176 541	1 460 055	349 459	936 019	174 577
acres.....	1 535 066	362 776	978 875	193 415	1 526 846	356 742	978 144	191 960
Irrigated.....	392	107	223	62	387	103	222	62
farms.....	27 389	4 314	19 120	3 955	27 221	4 248	19 018	3 955
acres.....								
All vegetables harvested for sale (see text).....	205	119	55	31	160	81	53	26
farms.....	1 217	557	502	157	1 122	484	496	142
acres.....	90	50	28	12	70	34	28	8
Irrigated.....	530	288	195	47	495	267	195	33
farms.....								
acres.....								
Farms by acres harvested:								
0.1 to 4.9 acres.....	146	89	33	24	107	55	31	21
5.0 to 24.9 acres.....	47	25	17	5	41	21	17	3
25.0 to 99.9 acres.....	12	5	5	2	12	5	5	2
100.0 acres or more.....	--	--	--	--	--	--	--	--
Land in orchards.....	155	110	35	10	107	64	33	10
farms.....	740	532	159	49	561	365	147	49
acres.....	36	26	6	4	22	12	6	4
Irrigated.....	154	134	10	11	122	101	10	11
farms.....								
acres.....								
Farms by acres in orchards:								
0.1 to 4.9 acres.....	115	79	28	8	79	44	27	8
5.0 to 24.9 acres.....	35	28	6	1	24	18	5	1
25.0 to 99.9 acres.....	5	3	1	1	4	2	1	1
100.0 acres or more.....	--	--	--	--	--	--	--	--

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