

Table 29. Summary by Tenure of Operator: 1978

[Excludes obnormal farms; see text]

	All farms				Farms with sales of \$2,500 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>FARMS AND LAND IN FARMS</b>								
Farms.....	194 141	109 728	56 785	27 628	134 112	66 230	46 321	21 561
Land in farms.....	137 088 468	44 590 884	68 566 250	23 931 334	130 294 254	40 535 808	66 702 734	23 055 712
Average size of farm.....	706	405	1 207	866	972	612	1 440	1 069
Value of land and buildings <sup>1</sup> .....	194 140	108 494	57 428	28 018	134 414	65 285	47 225	21 904
Average per farm.....	\$3 275 147	\$17 996 780	\$26 343 446	\$8 934 919	\$48 040 817	\$14 691 003	\$25 021 241	\$8 328 572
Average per acre.....	274 416	165 572	458 721	318 899	357 409	225 028	529 830	380 230
Average per acre.....	386	403	380	368	366	362	371	357
<b>Farms by value of land and buildings:</b>								
\$1 to \$19,999.....	14 385	11 157	874	2 354	5 272	4 187	203	882
\$20,000 to \$39,999.....	24 388	18 965	2 542	2 881	10 611	8 043	1 028	1 540
\$40,000 to \$69,999.....	31 992	22 862	5 288	3 842	17 991	12 199	3 066	2 726
\$70,000 to \$99,999.....	23 607	15 027	5 853	2 727	14 643	8 956	3 588	2 099
\$100,000 to \$149,999.....	24 734	13 768	7 717	3 249	18 840	9 711	6 409	2 720
\$150,000 to \$199,999.....	15 628	7 869	5 436	2 323	12 623	5 954	4 731	1 938
\$200,000 to \$499,999.....	36 139	13 124	16 548	6 467	32 123	10 797	15 310	6 016
\$500,000 to \$999,999.....	14 166	3 747	7 924	2 495	13 507	3 372	7 752	2 383
\$1,000,000 or more.....	9 101	2 175	5 246	1 680	8 804	2 066	5 138	1 600
<b>Owned and rented land by operator:</b>								
Land owned.....	167 677	109 728	56 785	1 164	113 551	66 230	46 321	1 000
Land rented or leased from others.....	81 404 636	49 753 563	31 102 142	548 931	75 792 874	44 939 369	30 364 998	488 507
Land rented or leased to others.....	85 003	590	56 785	27 628	68 351	469	46 321	21 561
Land rented or leased to others.....	64 853 391	332 957	40 263 836	24 256 598	62 643 594	296 376	38 988 674	23 358 544
Land rented or leased to others.....	22 700	15 199	5 695	1 806	16 941	10 345	5 086	1 510
Land rented or leased to others.....	9 169 559	5 495 636	2 799 728	874 195	8 142 214	4 699 937	2 650 938	791 339
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland.....	158 079	86 539	49 374	22 166	113 265	53 935	41 191	18 139
Harvested cropland.....	40 093 696	11 869 888	20 595 233	7 628 575	37 079 122	9 979 304	19 866 119	7 233 699
Harvested cropland.....	119 313	59 993	41 603	17 717	93 724	41 505	36 545	15 674
Harvested cropland.....	20 726 861	4 487 023	11 589 573	4 650 265	20 291 383	4 199 110	11 500 745	4 591 528
<b>Farms by acres harvested:</b>								
1 to 49 acres.....	64 421	43 105	15 812	5 504	40 433	25 482	11 105	3 846
50 to 99 acres.....	15 937	7 829	5 553	2 555	14 573	7 082	5 260	2 231
100 to 199 acres.....	12 441	4 518	5 274	2 649	12 226	4 413	5 221	2 592
200 to 499 acres.....	14 715	2 994	7 533	4 188	14 694	2 981	7 529	4 184
500 to 999 acres.....	7 921	1 048	4 833	2 040	7 921	1 048	4 833	2 040
1,000 to 1,999 acres.....	3 102	358	2 090	654	3 101	358	2 089	654
2,000 acres or more.....	776	141	508	127	776	141	508	127
<b>Cropland:</b>								
Pasture or grazing only.....	89 349	52 749	26 978	9 622	60 969	32 038	21 758	7 173
Pasture or grazing only.....	12 117 105	5 534 700	5 080 038	1 502 367	10 160 799	4 283 339	4 605 930	1 271 530
Cover crops, legumes, and soil-improvement grasses not harvested or pastured.....	9 933	4 116	3 881	1 936	8 285	2 911	3 588	1 786
Cover crops, legumes, and soil-improvement grasses not harvested or pastured.....	718 062	248 142	351 294	118 626	661 538	208 490	338 523	114 525
On which all crops failed.....	16 878	6 540	7 281	3 057	12 862	4 099	6 192	2 571
On which all crops failed.....	2 650 167	638 574	1 506 329	505 264	2 340 732	503 525	1 402 745	434 462
In cultivated summer fallow.....	10 619	3 212	4 780	2 627	9 714	2 634	4 627	2 453
In cultivated summer fallow.....	1 613 665	325 841	920 771	367 053	1 565 681	302 722	908 291	354 668
Idle.....	21 685	9 506	7 912	4 267	17 077	5 959	7 263	3 855
Idle.....	2 267 836	635 608	1 147 228	485 000	2 058 989	482 118	1 109 885	466 986
<b>Total woodland</b>								
Total woodland.....	45 785	28 094	14 200	3 491	30 345	16 840	10 845	2 660
Woodland pastured.....	6 789 828	3 051 464	3 069 669	668 695	5 769 535	2 435 528	2 739 827	594 180
Woodland pastured.....	37 852	22 587	12 279	2 986	25 592	13 911	9 387	2 294
Woodland not pastured.....	5 730 605	2 446 115	2 683 261	601 229	4 912 641	1 971 063	2 402 523	539 055
Woodland not pastured.....	11 290	7 634	2 979	677	7 093	4 251	2 346	496
Woodland not pastured.....	1 059 223	605 349	386 408	67 466	856 894	464 465	337 304	55 125
<b>Pastureland and rangeland other than cropland and woodland pastured</b>								
Pastureland, all types.....	79 100	40 654	28 028	10 418	59 593	27 048	23 988	8 557
Pastureland, all types.....	87 912 782	28 708 073	43 863 415	15 341 294	85 395 703	27 329 387	43 113 107	14 953 209
Land in house lots, ponds, roads, wasteland, etc.....	94 746	56 117	28 853	9 776	62 088	32 105	22 685	7 298
Land in house lots, ponds, roads, wasteland, etc.....	2 292 162	961 459	1 037 933	292 770	2 049 894	791 589	983 681	274 624
<b>Pastureland, all types</b>								
Pastureland, all types.....	155 199	88 579	48 281	18 339	108 239	54 626	39 390	14 223
Pastureland, all types.....	105 760 492	36 688 888	51 626 714	17 444 890	100 469 143	33 583 789	50 121 560	16 763 794
Irrigated land.....	25 724	10 486	10 094	5 144	21 655	7 510	9 135	5 010
Irrigated land.....	7 008 763	1 461 392	3 826 886	1 720 485	6 923 496	1 399 029	3 809 397	1 715 070
Harvested cropland irrigated.....	23 865	9 319	9 574	4 972	20 504	6 839	8 784	4 881
Harvested cropland irrigated.....	6 393 248	1 231 805	3 551 245	1 610 198	6 360 155	1 206 821	3 544 763	1 608 571
Pastureland irrigated.....	3 430	1 917	1 135	378	2 638	1 288	1 017	333
Pastureland irrigated.....	357 286	175 814	137 791	43 681	317 973	141 606	134 773	41 594
Other land irrigated.....	2 218	689	985	544	1 933	532	877	524
Other land irrigated.....	258 229	53 773	137 850	66 606	245 368	50 602	129 861	64 905
Land set aside in the federal farm programs in 1978.....	25 651	7 099	11 840	6 712	23 937	6 083	11 523	6 331
Land set aside in the federal farm programs in 1978.....	1 493 745	258 936	852 753	382 056	1 459 869	243 427	844 783	371 659
<b>RACE AND TENURE OF OPERATOR</b>								
All operators.....	194 141	109 728	56 785	27 628	134 112	66 230	46 321	21 561
Full owners.....	109 728	109 728	-	-	66 230	66 230	-	-
Part owners.....	56 785	-	56 785	-	46 321	-	46 321	-
Tenants.....	27 628	-	-	27 628	21 561	-	-	21 561
White.....	186 797	105 220	54 947	26 630	130 995	64 366	45 560	21 069
White.....	105 220	105 220	-	-	64 366	64 366	-	-
Part owners.....	54 947	-	54 947	-	45 560	-	45 560	-
Tenants.....	26 630	-	-	26 630	21 069	-	-	21 069
Black and other races.....	7 344	4 508	1 838	998	3 117	1 864	761	492
Black and other races.....	4 508	4 508	-	-	1 864	1 864	-	-
Full owners.....	4 508	-	-	-	761	-	761	-
Part owners.....	1 838	-	1 838	-	492	-	-	492
Tenants.....	998	-	-	998	761	-	-	761

See footnote at end of table.

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

[Excludes abnormal farms; see text]

	All farms				Farms with sales of \$2,500 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family..... farms.....	172 979	99 437	50 715	22 827	116 755	58 411	40 887	17 457
..... acres.....	94 062 091	30 589 087	49 270 537	14 202 467	87 898 281	26 897 882	47 543 692	13 456 707
Partnership..... farms.....	17 038	7 866	5 093	4 079	13 574	5 653	4 486	3 435
..... acres.....	27 670 643	7 404 377	13 361 907	6 904 359	27 121 980	7 082 387	13 245 715	6 793 878
Corporations:								
Family held..... farms.....	2 281	1 058	724	499	2 186	990	714	482
..... acres.....	10 647 442	4 477 945	3 919 690	2 249 807	10 609 026	4 461 415	3 905 230	2 242 381
More than 10 stockholders..... farms.....	100	69	23	8	96	65	23	8
10 or less stockholders..... farms.....	2 181	989	701	491	2 090	925	691	474
Other than family held..... farms.....	411	223	101	87	402	215	100	87
..... acres.....	1 792 664	685 534	659 372	447 758	1 789 900	684 670	657 472	447 758
More than 10 stockholders..... farms.....	87	66	10	11	86	65	10	11
10 or less stockholders..... farms.....	324	157	91	76	316	150	90	76
Other—cooperative, estate or trust, etc..... farms.....	1 432	1 144	152	136	1 195	961	134	100
..... acres.....	2 915 628	1 433 941	1 354 744	126 943	2 875 067	1 409 454	1 350 625	114 988
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated.....	106 412	61 175	35 272	9 965	71 370	35 035	28 825	7 510
Not on farm operated.....	66 531	34 879	16 402	15 250	47 846	22 485	13 189	12 172
Operators by age group:								
Under 25 years.....	5 107	1 107	1 290	2 710	3 131	496	472	2 163
25 to 34 years.....	19 311	7 225	5 620	6 466	13 470	3 768	4 498	5 204
35 to 44 years.....	33 323	16 700	11 105	5 518	22 154	9 001	8 674	4 279
45 to 54 years.....	47 270	26 135	15 760	5 375	32 978	15 583	13 164	4 231
55 to 64 years.....	48 781	30 173	14 247	4 361	34 749	19 028	12 224	3 497
65 years and over.....	40 349	28 388	8 763	3 198	27 630	18 354	7 089	2 187
Average age.....	52.3	55.0	50.8	44.1	52.4	56.0	51.4	43.6
Operators by sex:								
Male.....	182 296	100 796	55 006	26 494	126 859	60 919	44 971	20 969
Female.....	11 845	8 932	1 779	1 134	7 253	5 311	1 350	592
Operators of Spanish origin.....	6 742	3 856	1 697	1 189	3 718	1 781	1 127	810
Operators by principal occupation:								
Farming.....	80 437	36 430	30 396	13 611	67 650	27 223	27 975	12 452
Other.....	113 704	73 298	26 389	14 017	66 462	39 007	18 346	9 109
Operators reporting days of work off farm:								
None.....	67 057	35 071	22 381	9 605	53 164	24 168	20 393	8 603
1 to 99 days.....	17 546	8 439	5 817	3 290	13 426	5 465	5 171	2 790
100 to 199 days.....	16 510	9 293	4 848	2 369	11 274	5 614	3 846	1 814
200 days or more.....	85 755	52 966	21 383	11 406	50 275	28 064	14 718	7 493
<b>FARMS BY SIZE</b>								
1 to 9 acres.....	11 599	9 974	278	1 347	4 336	3 911	75	350
10 to 49 acres.....	29 574	23 240	3 930	2 404	10 546	8 229	1 086	1 231
50 to 69 acres.....	13 150	9 056	2 637	1 457	6 351	4 088	1 506	757
70 to 99 acres.....	16 064	11 148	3 041	1 875	8 849	6 102	1 554	1 193
100 to 139 acres.....	18 551	12 212	3 862	2 477	11 357	7 343	2 403	1 611
140 to 179 acres.....	14 924	9 197	3 536	2 191	10 579	6 459	2 494	1 626
180 to 219 acres.....	10 369	5 860	3 025	1 484	7 970	4 270	2 496	1 204
220 to 259 acres.....	7 712	4 036	2 520	1 156	6 387	3 221	2 175	991
260 to 499 acres.....	26 993	11 897	10 323	4 773	24 042	10 235	9 426	4 381
500 to 999 acres.....	21 913	6 940	10 498	4 475	20 826	6 381	10 141	4 304
1,000 to 1,999 acres.....	12 985	3 262	7 383	2 340	12 710	3 142	7 276	2 292
2,000 acres or more.....	10 307	2 906	5 752	1 649	10 159	2 849	5 689	1 621
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)</b>								
Cash grain farms (011).....	15 807	4 904	6 401	4 502	13 983	3 842	6 041	4 100
Field crop, except cash grain farms (013).....	25 828	9 170	10 229	6 429	21 502	6 377	9 230	5 895
Cotton farms (0131).....	16 395	3 826	7 305	5 264	15 592	3 309	7 238	5 045
Tobacco farms (0132).....								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	9 433	5 344	2 924	1 165	5 910	3 068	1 992	850
Vegetable and melon farms (016).....	1 919	968	654	297	1 462	590	603	269
Fruit and tree nut farms (017).....	3 591	3 324	196	71	1 529	1 357	129	43
Horticultural specialty farms (018).....	1 615	1 339	133	143	1 258	1 014	122	122
General farms, primarily crop (019).....	4 543	1 827	2 006	710	2 767	779	1 513	475
Livestock farms, except dairy, poultry, and animal specialty (021).....	129 783	81 505	33 992	14 286	84 282	48 353	26 013	9 916
Beef cattle farms, except feedlots (0212).....	115 605	72 474	30 717	12 414	75 197	43 304	23 374	8 519
Dairy farms (024).....	3 071	1 216	1 459	396	3 005	1 164	1 453	388
Poultry and egg farms (025).....	2 426	1 801	481	144	1 621	1 205	340	76
Animal specialty farms (027).....	3 864	2 533	928	403	2 395	1 380	761	254
General farms, primarily livestock (029).....	1 694	1 141	306	247	308	169	116	23
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Market value of agricultural products sold..... farms.....	194 141	109 728	56 785	27 628	134 112	66 230	46 321	21 561
..... \$1,000.....	8 299 496	3 797 676	3 309 768	1 192 053	8 227 240	3 745 937	3 296 694	1 184 609
Farms by value of agricultural products sold:								
\$500,000 or more.....	1 306	485	627	194	1 306	485	627	194
\$200,000 to \$499,999.....	4 125	1 023	2 420	682	4 125	1 023	2 420	682
\$100,000 to \$199,999.....	7 647	1 752	4 271	1 624	7 647	1 752	4 271	1 624
\$40,000 to \$99,999.....	16 614	4 339	8 467	3 808	16 614	4 339	8 467	3 808
\$20,000 to \$39,999.....	16 851	5 969	7 408	3 474	16 851	5 969	7 408	3 474
\$10,000 to \$19,999.....	22 387	10 744	7 897	3 746	22 387	10 744	7 897	3 746
\$5,000 to \$9,999.....	30 291	18 165	8 041	4 085	30 291	18 165	8 041	4 085
\$2,500 to \$4,999.....	34 891	23 753	7 190	3 948	34 891	23 753	7 190	3 948
Less than \$2,500.....	60 029	43 498	10 464	6 067	(X)	(X)	(X)	(X)

See footnote at end of table.

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

[Excludes abnormal farms; see text]

	All farms				Farms with sales of \$2,500 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>VALUE OF PRODUCTS SOLD—Con.</b>								
Market value of agricultural products sold—Con.								
Grain	36 154	10 996	16 337	8 821	33 879	9 588	15 949	8 342
farms.....	36 154	10 996	16 337	8 821	33 879	9 588	15 949	8 342
\$1,000.....	1 094 903	182 884	631 190	280 829	1 092 606	181 522	630 823	280 261
Sales of \$40,000 or more.....	6 676	970	3 855	1 851	6 676	970	3 855	1 851
farms.....	6 676	970	3 855	1 851	6 676	970	3 855	1 851
\$1,000.....	834 880	121 531	501 706	211 642	834 880	121 531	501 706	211 642
Commodity Credit Corporation loans.....	7 271	1 660	3 641	1 970	7 059	1 543	3 605	1 911
farms.....	7 271	1 660	3 641	1 970	7 059	1 543	3 605	1 911
\$1,000.....	90 625	13 148	53 128	24 349	90 507	13 090	53 113	24 305
Cotton and cottonseed	23 346	5 477	10 877	6 992	22 480	4 921	10 796	6 763
farms.....	23 346	5 477	10 877	6 992	22 480	4 921	10 796	6 763
\$1,000.....	993 201	146 950	596 386	249 865	992 067	146 266	596 280	249 520
Sales of \$40,000 or more.....	7 490	863	4 654	1 973	7 490	863	4 654	1 973
farms.....	7 490	863	4 654	1 973	7 490	863	4 654	1 973
\$1,000.....	763 182	97 421	489 894	175 867	763 182	97 421	489 894	175 867
Commodity Credit Corporation loans.....	3 825	650	1 943	1 232	3 762	617	1 931	1 214
farms.....	3 825	650	1 943	1 232	3 762	617	1 931	1 214
\$1,000.....	70 054	7 135	43 581	19 338	70 003	7 111	43 570	19 322
Tobacco	—	—	—	—	—	—	—	—
farms.....	—	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—	—
Sales of \$40,000 or more.....	—	—	—	—	—	—	—	—
farms.....	—	—	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage	22 736	12 232	7 739	2 765	18 688	9 240	7 082	2 366
farms.....	22 736	12 232	7 739	2 765	18 688	9 240	7 082	2 366
\$1,000.....	116 535	49 240	48 565	18 730	112 571	46 290	47 964	18 317
Sales of \$40,000 or more.....	410	132	213	65	410	132	213	65
farms.....	410	132	213	65	410	132	213	65
\$1,000.....	40 149	13 657	18 478	8 013	40 149	13 657	18 478	8 013
Vegetables, sweet corn, and melons	3 806	1 813	1 482	511	2 957	1 103	1 384	470
farms.....	3 806	1 813	1 482	511	2 957	1 103	1 384	470
\$1,000.....	204 247	42 765	132 393	29 089	203 759	42 381	132 326	29 051
Sales of \$40,000 or more.....	555	96	350	109	555	96	350	109
farms.....	555	96	350	109	555	96	350	109
\$1,000.....	183 186	35 805	122 043	25 338	183 186	35 805	122 043	25 338
Fruits, nuts, and berries	3 915	3 011	764	140	2 890	2 072	704	114
farms.....	3 915	3 011	764	140	2 890	2 072	704	114
\$1,000.....	63 509	49 717	12 283	1 509	62 739	48 988	12 259	1 493
Sales of \$40,000 or more.....	212	131	66	15	212	131	66	15
farms.....	212	131	66	15	212	131	66	15
\$1,000.....	45 138	35 763	8 478	897	45 138	35 763	8 478	897
Nursery and greenhouse products	1 827	1 472	205	150	1 435	1 117	191	127
farms.....	1 827	1 472	205	150	1 435	1 117	191	127
\$1,000.....	104 401	77 033	17 489	9 879	103 932	76 613	17 474	9 845
Sales of \$40,000 or more.....	331	215	64	52	331	215	64	52
farms.....	331	215	64	52	331	215	64	52
\$1,000.....	93 864	68 743	16 176	8 946	93 864	68 743	16 176	8 946
Other crops	4 519	1 365	2 556	598	3 776	1 185	2 019	572
farms.....	4 519	1 365	2 556	598	3 776	1 185	2 019	572
\$1,000.....	119 509	24 186	76 843	18 479	118 386	24 069	75 868	18 450
Sales of \$40,000 or more.....	792	131	536	125	792	131	536	125
farms.....	792	131	536	125	792	131	536	125
\$1,000.....	84 669	15 092	56 316	13 261	84 669	15 092	56 316	13 261
Poultry and poultry products	7 430	4 921	1 974	535	4 273	2 838	1 141	294
farms.....	7 430	4 921	1 974	535	4 273	2 838	1 141	294
\$1,000.....	419 064	288 705	103 771	26 588	418 371	288 303	103 575	26 493
Sales of \$40,000 or more.....	1 364	992	307	65	1 364	992	307	65
farms.....	1 364	992	307	65	1 364	992	307	65
\$1,000.....	412 661	284 019	102 382	26 260	412 661	284 019	102 382	26 260
Dairy products	3 967	1 647	1 718	602	3 827	1 539	1 698	590
farms.....	3 967	1 647	1 718	602	3 827	1 539	1 698	590
\$1,000.....	355 894	98 991	210 902	46 000	355 819	98 931	210 894	45 993
Sales of \$40,000 or more.....	2 510	781	1 308	421	2 510	781	1 308	421
farms.....	2 510	781	1 308	421	2 510	781	1 308	421
\$1,000.....	341 564	91 558	205 700	44 306	341 564	91 558	205 700	44 306
Cattle and calves	148 802	86 450	45 356	16 996	105 850	55 324	37 582	12 944
farms.....	148 802	86 450	45 356	16 996	105 850	55 324	37 582	12 944
\$1,000.....	4 544 440	2 703 401	1 369 337	471 702	4 489 550	2 663 516	1 359 577	466 456
Sales of \$40,000 or more.....	8 564	2 667	4 459	1 438	8 564	2 667	4 459	1 438
farms.....	8 564	2 667	4 459	1 438	8 564	2 667	4 459	1 438
\$1,000.....	3 693 728	2 284 153	1 040 086	369 489	3 693 728	2 284 153	1 040 086	369 489
Hogs and pigs	13 865	4 218	4 218	1 689	8 789	4 599	3 037	1 153
farms.....	13 865	4 218	4 218	1 689	8 789	4 599	3 037	1 153
\$1,000.....	109 122	61 645	36 502	10 974	106 282	59 584	36 048	10 651
Sales of \$40,000 or more.....	460	224	190	46	460	224	190	46
farms.....	460	224	190	46	460	224	190	46
\$1,000.....	68 147	40 902	22 176	5 069	68 147	40 902	22 176	5 069
Sheep, lambs, and wool	8 158	4 350	2 738	1 070	6 935	3 378	2 574	983
farms.....	8 158	4 350	2 738	1 070	6 935	3 378	2 574	983
\$1,000.....	104 626	38 341	48 123	18 162	103 868	37 740	48 035	18 093
Sales of \$40,000 or more.....	543	137	276	130	543	137	276	130
farms.....	543	137	276	130	543	137	276	130
\$1,000.....	68 372	24 207	32 672	11 492	68 372	24 207	32 672	11 492
Other livestock and livestock products (see text)	13 627	7 561	4 418	1 648	9 672	4 715	3 699	1 258
farms.....	13 627	7 561	4 418	1 648	9 672	4 715	3 699	1 258
\$1,000.....	70 046	33 818	25 983	10 246	67 291	31 734	25 570	9 986
Sales of \$40,000 or more.....	339	135	150	54	339	135	150	54
farms.....	339	135	150	54	339	135	150	54
\$1,000.....	33 930	15 393	13 533	5 004	33 930	15 393	13 533	5 004
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Livestock and poultry purchased	67 999	34 869	23 608	9 522	49 438	22 227	19 818	7 393
farms.....	67 999	34 869	23 608	9 522	49 438	22 227	19 818	7 393
\$1,000.....	2 346 632	1 431 047	652 815	262 770	2 320 684	1 414 823	646 389	259 472
Farms with expenses of—								
\$1 to \$4,999.....	49 444	28 190	15 238	6 016	31 721	15 881	11 812	4 028
\$5,000 to \$19,999.....	11 039	4 349	4 698	1 992	10 284	4 074	4 351	1 859
\$20,000 to \$49,999.....	4 252	1 408	1 985	859	4 182	1 351	1 975	856
\$50,000 or more.....	3 264	922	1 687	655	3 251	921	1 680	650
Feed for livestock and poultry	148 884	86 313	45 152	17 419	101 900	52 232	36 651	13 017
farms.....	148 884	86 313	45 152	17 419	101 900	52 232	36 651	13 017
\$1,000.....	1 524 700	931 212	459 991	133 498	1 492 468	908 552	453 662	130 254
Farms with expenses of—								
\$1 to \$4,999.....	130 642	79 189	36 409	15 044	83 785	45 178	27 946	10 661
\$5,000 to \$19,999.....	11 260	4 348	5 482	1 430	11 149	4 284	5 447	1 418
\$20,000 to \$49,999.....	3 492	1 294	1 619	579	3 478	1 288	1 616	574
\$50,000 or more.....	3 490	1 482	1 642	366	3 488	1 482	1 642	364
Commercially mixed formula feeds	55 362	31 166	17 541	6 655	38 138	19 088	14 093	4 957
farms.....	55 362	31 166	17 541	6 655	38 138	19 088	14 093	4 957
tons.....	3 537 929	1 839 333	1 347 481	351 115	3 472 545	1 792 440	1 336 050	344 055
\$1,000.....	523 164	280 487	190 361	52 316	513 388	273 447	188 613	51 328
Farms by tons purchased:								
1 to 99 tons.....	50 385	29 133	15 236	6 016	33 175	17 060	11 790	4 325
100 to 499 tons.....	3 560	1 291	1 744	525	3 547	1 286	1 74	

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

[Excludes abnormal farms; see text]

	All farms				Farms with sales of \$2,500 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup> — Con.</b>								
Animal health costs.....farms.....	111 430	61 213	36 806	13 411	82 115	40 541	30 886	10 688
.....\$1,000.....	50 525	26 309	17 662	6 554	47 799	24 412	17 084	6 303
Farms with expenses of—								
\$1 to \$499.....	98 066	56 297	30 330	11 439	69 187	35 931	24 501	8 755
\$500 to \$999.....	6 910	2 524	3 228	1 158	6 606	2 309	3 175	1 122
\$1,000 to \$2,999.....	4 666	1 729	2 357	580	4 544	1 645	2 322	577
\$3,000 or more.....	1 788	663	891	234	1 778	656	888	234
Seeds, bulbs, plants, and trees.....farms.....	79 146	33 084	31 665	14 397	64 584	23 250	28 257	13 077
.....\$1,000.....	155 817	37 726	82 718	35 374	153 170	36 079	82 055	35 036
Farms with expenses of—								
\$1 to \$999.....	51 167	26 927	16 805	7 435	36 814	17 221	13 439	6 154
\$1,000 to \$4,999.....	20 277	4 668	10 435	5 174	20 076	4 546	10 395	5 135
\$5,000 to \$9,999.....	4 719	995	2 631	1 093	4 712	989	2 630	1 093
\$10,000 or more.....	2 983	494	1 794	695	2 982	494	1 793	695
Commercial fertilizer.....farms.....	108 717	55 588	38 844	14 285	83 103	37 144	33 332	12 627
.....\$1,000.....	333 575	85 824	185 544	62 207	322 990	78 535	183 041	61 414
Farms with expenses of—								
\$1 to \$2,499.....	81 347	49 009	23 681	8 657	56 081	30 725	18 338	7 018
\$2,500 to \$9,999.....	19 420	5 316	10 164	3 940	19 087	5 161	10 005	3 921
\$10,000 to \$19,999.....	4 928	806	3 024	1 098	4 915	801	3 016	1 098
\$20,000 or more.....	3 022	457	1 975	590	3 020	457	1 973	590
Other agricultural chemicals including lime.....farms.....	82 808	38 523	30 345	13 940	67 281	27 153	27 431	12 697
.....\$1,000.....	168 488	40 025	92 662	35 800	165 088	37 725	91 886	35 478
Farms with expenses of—								
\$1 to \$2,499.....	68 253	35 826	22 002	10 425	52 886	24 537	19 144	9 205
\$2,500 to \$9,999.....	11 227	2 097	6 319	2 811	11 075	2 019	6 267	2 789
\$10,000 to \$19,999.....	2 113	331	1 310	472	2 107	330	1 306	471
\$20,000 or more.....	1 215	269	714	232	1 213	267	714	232
Energy and petroleum products.....farms.....	192 204	107 296	57 189	27 719	133 498	64 693	47 076	21 729
.....\$1,000.....	500 426	145 090	255 135	100 201	483 868	133 166	252 186	98 516
Farms with expenses of—								
\$1 to \$2,499.....	155 152	97 581	37 917	19 654	96 486	54 990	27 816	13 680
\$2,500 to \$9,999.....	26 043	7 595	13 057	5 391	26 005	7 584	13 046	5 375
\$10,000 to \$19,999.....	6 499	1 240	3 577	1 682	6 498	1 239	3 577	1 682
\$20,000 or more.....	4 510	880	2 638	992	4 509	880	2 637	992
Petroleum products.....farms.....	191 876	107 015	57 162	27 699	133 305	64 536	47 055	21 714
.....\$1,000.....	408 928	112 301	211 383	85 244	395 698	102 950	208 934	83 814
Gasoline.....farms.....	170 965	94 471	52 181	24 313	119 300	57 275	42 924	19 101
.....\$1,000.....	140 594	49 935	65 478	25 182	131 944	43 788	63 878	24 279
Diesel fuel.....farms.....	82 293	36 064	32 380	13 849	69 981	27 148	30 220	12 613
.....\$1,000.....	117 906	25 042	68 035	24 828	116 355	24 003	67 733	24 619
LP gas, butane, and propane.....farms.....	47 482	21 016	18 044	8 422	40 043	15 854	16 576	7 613
.....\$1,000.....	36 589	11 423	17 800	7 367	35 371	10 552	17 595	7 223
Fuel oil.....farms.....	13 460	6 336	4 740	2 384	10 876	4 454	4 299	2 123
.....\$1,000.....	4 412	1 224	2 141	1 047	4 289	1 136	2 121	1 032
Natural gas.....farms.....	11 298	3 815	4 633	2 850	10 564	3 221	4 529	2 814
.....\$1,000.....	82 741	16 545	44 714	21 481	82 608	16 433	44 699	21 476
Kerosene, motor oil, and grease.....farms.....	191 864	107 010	57 156	27 698	133 299	64 533	47 052	21 714
.....\$1,000.....	26 686	8 133	13 215	5 338	25 131	7 038	12 908	5 185
Electricity.....farms.....	104 563	55 237	35 618	13 708	81 682	38 117	31 965	11 600
.....\$1,000.....	90 902	32 460	43 548	14 894	87 661	29 961	43 060	14 641
Other—coal, wood, coke, etc.....farms.....	2 855	1 735	911	209	2 157	1 176	819	162
.....\$1,000.....	596	328	204	64	509	256	192	62
Hired farm labor.....farms.....	72 229	32 438	28 566	11 225	61 183	24 322	26 554	10 307
.....\$1,000.....	430 935	152 970	212 065	65 900	424 156	148 190	210 597	65 370
Farms with expenses of—								
\$1 to \$4,999.....	55 335	28 105	19 153	8 077	44 300	19 991	17 149	7 160
\$5,000 to \$19,999.....	12 643	3 291	6 966	2 386	12 633	3 290	6 958	2 385
\$20,000 to \$49,999.....	3 162	655	1 914	593	3 161	654	1 914	593
\$50,000 or more.....	1 089	387	533	169	1 089	387	533	169
Workers by number of days worked:								
150 days or more.....farms.....	26 460	8 885	13 033	4 542	25 377	8 152	12 772	4 453
.....workers.....	64 579	23 155	31 809	9 615	63 112	22 123	31 506	9 483
Less than 150 days.....farms.....	59 644	27 713	22 927	9 004	49 316	20 066	21 100	8 150
.....workers.....	233 292	90 757	103 347	39 188	210 378	73 620	99 292	37 466
Contract labor.....farms.....	30 049	13 311	11 713	5 025	26 530	10 830	10 956	4 744
.....\$1,000.....	86 936	28 298	43 464	15 175	85 125	26 967	43 133	15 025
Farms with expenses of—								
\$1 to \$2,499.....	22 414	11 231	7 753	3 430	18 972	8 812	7 009	3 151
\$2,500 to \$9,999.....	6 307	1 772	3 171	1 364	6 230	1 710	3 158	1 362
\$10,000 to \$19,999.....	884	185	533	166	884	185	533	166
\$20,000 or more.....	444	123	256	65	444	123	256	65
Customwork, machine hire, and rental of machinery and equipment.....farms.....	74 847	37 505	26 064	11 278	59 579	26 137	23 533	9 909
.....\$1,000.....	153 519	49 539	74 289	29 691	146 679	44 487	73 076	29 116
Farms with expenses of—								
\$1 to \$2,499.....	60 762	33 483	18 857	8 422	45 785	22 340	16 370	7 075
\$2,500 to \$9,999.....	11 336	3 504	5 610	2 222	11 046	3 280	5 566	2 200
\$10,000 to \$19,999.....	1 884	327	1 117	440	1 883	326	1 117	440
\$20,000 or more.....	865	191	480	194	865	191	480	194
<b>FARM-RELATED INCOME</b>								
Income from machine work, customwork, and other agricultural services.....farms.....	13 487	3 229	7 185	3 073	11 410	2 315	6 266	2 829
.....\$1,000.....	48 798	7 718	28 964	12 116	46 253	6 540	28 101	11 612
Value of agricultural products sold directly to individuals for human consumption.....farms.....	6 745	4 268	1 865	612	4 282	2 260	1 540	482
.....\$1,000.....	12 339	6 208	4 358	1 774	11 093	5 215	4 182	1 696

See footnote at end of table.

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

[Excludes abnormal farms; see text]

	All farms				Farms with sales of \$2,500 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Estimated market value of all machinery and equipment	193 211	108 049	57 355	27 807	134 154	65 114	47 193	21 847
Farms by value group:								
\$1,000	4 625 915	1 581 199	2 200 979	843 737	4 211 787	1 292 172	2 121 315	798 301
\$1 to \$4,999	41 175	27 126	8 843	5 206	25 524	15 839	5 904	3 781
\$5,000 to \$9,999	63 775	43 621	12 158	7 996	27 621	16 463	6 916	4 042
\$10,000 to \$19,999	35 211	19 680	11 186	4 345	30 095	16 254	9 781	4 060
\$20,000 to \$49,999	29 267	11 876	12 084	5 305	27 517	10 814	11 635	5 068
\$50,000 to \$99,999	13 055	3 605	6 713	2 737	12 729	3 437	6 598	2 694
\$100,000 to \$199,999	7 593	1 501	4 491	1 601	7 544	1 473	4 482	1 591
\$200,000 to \$499,999	2 889	567	1 737	585	2 876	561	1 736	579
\$500,000 or more	246	73	141	32	246	73	141	32
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Automobiles	100 423	52 228	35 164	13 031	76 974	34 435	31 284	11 255
Motortrucks, including pickups	158 982	84 361	51 378	23 243	114 576	52 638	43 111	18 827
Wheel tractors	256 659	116 970	100 115	39 574	204 744	80 335	90 131	34 278
2 or 3	156 069	84 544	49 607	21 918	112 567	53 147	41 855	17 565
4 or more	279 490	125 388	110 991	43 111	225 783	87 596	100 411	37 776
Grain and bean combines, self-propelled only	52 911	23 383	20 852	8 676	45 084	18 209	18 961	7 914
Cornpickers, corn heads, and picker-shellers	122 284	52 340	49 788	20 156	105 092	41 294	45 259	18 539
Corn heads for combines	13 103	2 903	7 789	2 411	12 863	2 753	7 736	2 374
Other cornpickers and picker-shellers	67 151	14 790	40 237	12 124	66 071	14 117	39 994	11 960
Cottonpickers	19 273	4 643	10 286	4 344	18 049	4 266	9 625	4 158
Mower conditioners	23 711	5 462	12 780	5 469	22 413	5 040	12 111	5 262
Pickup balers	6 700	2 259	3 035	1 406	6 212	1 959	2 910	1 343
Field forage harvesters, shear bar or flywheel type	7 518	2 523	3 452	1 543	7 002	2 210	3 313	1 479
Automobiles	3 292	692	1 717	883	3 224	656	1 689	879
Motortrucks, including pickups	3 675	778	1 936	961	3 602	742	1 904	956
Wheel tractors	3 650	1 644	1 432	574	3 218	1 373	1 330	515
2 or 3	3 843	1 745	1 516	582	3 400	1 468	1 409	523
4 or more	6 402	1 222	3 383	1 797	6 200	1 136	3 329	1 735
Grain and bean combines, self-propelled only	8 997	1 636	4 989	2 372	8 779	1 550	4 926	2 303
Cornpickers, corn heads, and picker-shellers	29 869	14 960	11 658	3 251	23 823	10 962	10 028	2 833
Corn heads for combines	34 230	16 838	13 569	3 823	27 575	12 490	11 744	3 341
Other cornpickers and picker-shellers	24 607	10 446	11 431	2 730	21 285	8 668	10 191	2 426
Cottonpickers	28 286	11 303	13 842	3 141	24 286	9 465	11 992	2 829
Mower conditioners	4 493	2 111	1 868	514	3 963	1 774	1 721	468
Pickup balers	5 421	2 546	2 221	654	4 808	2 150	2 052	606
Field forage harvesters, shear bar or flywheel type								
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Agricultural chemicals, including commercial fertilizer and lime	128 856	65 645	44 815	18 396	98 246	43 564	38 561	16 121
Commercial fertilizer	502 063	125 849	278 207	98 007	488 078	116 260	274 927	96 892
Lime	100 339	49 967	36 857	13 515	77 331	33 578	31 669	11 984
acres on which used	16 940 539	4 257 219	9 465 992	3 217 328	16 389 193	3 882 951	9 336 113	3 170 129
tons	8 132	4 914	2 668	550	5 829	3 341	2 015	473
acres on which used	348 392	182 195	139 745	26 452	304 738	148 761	131 099	24 878
tons	409 169	219 779	164 620	24 770	356 846	180 888	152 793	23 165
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops	32 615	13 359	13 303	5 953	28 331	10 306	12 419	5 606
Nematodes in crops	6 655 281	1 338 017	3 808 852	1 508 412	6 589 535	1 300 040	3 788 963	1 500 532
Diseases in crops and orchards	2 902	1 076	1 147	679	2 655	899	1 107	649
Weeds, grass, or brush in crops and pasture	497 853	83 544	282 916	131 393	495 184	81 977	282 370	130 837
Chemicals for—	7 927	4 408	2 506	1 013	6 026	2 701	2 361	964
Defoliation or for growth control of crops, or thinning of fruit	921 928	226 504	492 583	202 841	901 691	209 008	490 921	201 762
Insect control on livestock and poultry	48 704	20 599	19 087	9 018	41 340	15 243	17 790	8 307
Sanitation and rodent and bird control	11 877 555	2 755 690	6 491 022	2 630 843	11 594 287	2 590 887	6 413 622	2 589 778
Defoliation or for growth control of crops, or thinning of fruit	9 428	2 384	4 613	2 431	8 904	2 011	4 520	2 373
Insect control on livestock and poultry	1 697 561	219 557	1 038 783	439 221	1 689 763	213 444	1 038 076	438 243
Sanitation and rodent and bird control	46 591	24 451	16 515	5 625	36 286	16 798	14 721	4 767
	16 620	8 894	5 853	1 873	12 791	5 880	5 285	1 626
<b>LIVESTOCK</b>								
Cattle and calves inventory	146 678	85 124	45 550	16 004	101 637	52 527	36 769	12 341
Farms with—	12 950 100	5 959 261	5 485 783	1 505 056	12 185 107	5 439 925	5 311 692	1 433 490
1 to 9	20 020	14 072	4 252	1 696	6 688	4 088	1 732	868
10 to 49	81 242	52 307	20 271	8 664	50 664	30 372	14 363	5 929
50 to 99	22 249	10 607	9 044	2 598	21 369	10 094	8 752	2 523
100 to 199	12 725	4 880	6 214	1 631	12 519	4 736	6 171	1 612
200 to 499	7 277	2 302	4 003	972	7 244	2 285	3 992	967
500 or more	3 165	956	1 766	443	3 153	952	1 759	442
Cows and heifers that had calved	134 847	78 175	42 360	14 312	93 846	48 674	34 194	10 978
Beef cows	5 692 335	2 450 191	2 579 200	662 944	5 275 437	2 167 640	2 483 254	624 543
Farms with—	130 526	75 993	40 820	13 713	90 645	47 334	32 885	10 426
1 to 9	5 371 770	2 354 403	2 394 881	622 486	4 961 251	2 076 705	2 300 132	584 414
10 to 49	37 419	25 353	8 588	3 478	13 968	8 083	4 111	1 774
50 to 99	69 260	41 414	20 364	7 482	53 129	30 195	16 998	5 936
100 to 199	13 351	5 543	6 329	1 479	13 118	5 403	6 263	1 452
200 to 499	6 318	2 300	3 257	761	6 268	2 275	3 239	754
500 or more	3 209	1 058	1 765	386	3 196	1 053	1 760	383
	969	325	517	127	966	325	514	127

See footnote at end of table.

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

[Excludes abnormal farms; see text]

	All farms				Farms with sales of \$2,500 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>LIVESTOCK—Con.</b>								
<b>Cattle and calves inventory—Con.</b>								
<b>Cows and heifers that had calved—Con.</b>								
Milk cows.....farms.....	11 380	6 337	3 872	1 171	8 063	3 743	3 308	1 012
.....number.....	320 565	95 788	184 319	40 458	314 186	90 935	183 122	40 129
<b>Farms with—</b>								
1 to 4.....farms.....	7 598	4 827	2 144	627	4 562	2 408	1 674	480
5 to 9.....farms.....	554	320	193	41	309	176	103	30
10 to 49.....farms.....	1 001	534	265	202	965	503	261	201
50 to 99.....farms.....	1 128	378	559	191	1 128	378	559	191
100 to 999.....farms.....	815	209	518	88	815	209	518	88
100 to 499.....farms.....	252	61	173	18	252	61	173	18
500 or more.....farms.....	32	8	20	4	32	8	20	4
Heifers and heifer calves.....farms.....	117 064	66 629	37 993	12 442	82 263	41 998	30 630	9 635
.....number.....	3 180 706	1 501 161	1 324 626	354 919	2 997 664	1 376 940	1 281 707	339 017
Steers, steer calves, bulls, and bull calves.....farms.....	130 381	75 035	41 356	13 990	92 647	47 527	34 092	11 028
.....number.....	4 077 059	2 007 909	1 581 957	487 193	3 912 006	1 895 345	1 546 731	469 930
<b>Cattle and calves sold.....farms.....</b>								
.....number.....	148 802	86 450	45 356	16 996	105 850	55 324	37 582	12 944
.....\$1,000.....	12 229 660	6 631 159	4 228 579	1 369 922	11 954 961	6 433 271	4 177 003	1 344 687
<b>Calves.....farms.....</b>								
.....number.....	4 544 440	2 703 401	1 369 337	471 702	4 489 550	2 643 516	1 359 577	466 456
.....\$1,000.....	123 987	73 290	37 084	13 613	87 349	46 911	30 381	10 057
<b>Cattle.....farms.....</b>								
.....number.....	3 537 053	1 573 886	1 546 439	416 728	3 334 631	1 429 602	1 507 213	397 816
.....\$1,000.....	760 816	338 888	330 468	91 459	725 323	313 166	324 087	88 070
<b>Fattened on grain and concentrates.....farms.....</b>								
.....number.....	102 726	58 432	32 568	11 726	78 950	41 161	28 252	9 537
.....\$1,000.....	8 692 607	5 057 273	2 682 140	953 194	8 620 330	5 003 649	2 669 790	946 871
.....number.....	3 783 624	2 364 513	1 038 869	380 242	3 764 226	2 350 351	1 035 490	378 386
.....\$1,000.....	8 777	5 220	2 728	829	6 736	3 601	2 421	714
.....number.....	4 910 578	3 632 938	896 958	380 682	4 904 193	3 627 831	896 087	380 275
.....\$1,000.....	2 545 813	1 906 119	450 843	188 851	2 544 152	1 904 796	450 611	188 746
<b>Hogs and pigs inventory.....farms.....</b>								
.....number.....	17 417	10 201	5 282	9 714	9 714	5 043	3 432	1 241
.....\$1,000.....	806 178	464 659	249 074	92 445	732 314	411 456	238 182	82 676
<b>Farms with—</b>								
1 to 9.....farms.....	9 377	5 892	2 803	682	4 176	2 418	1 331	427
10 to 49.....farms.....	5 595	3 139	1 592	864	3 177	1 513	1 230	434
50 to 99.....farms.....	1 129	561	211	211	1 059	512	344	203
100 to 199.....farms.....	625	277	254	94	614	269	251	94
200 to 499.....farms.....	465	208	194	63	464	207	194	63
500 or more.....farms.....	226	124	82	20	226	124	82	20
Used or to be used for breeding.....farms.....	12 261	7 180	3 604	1 477	6 813	3 661	2 258	894
.....number.....	130 116	76 049	38 306	15 761	110 886	63 180	35 543	12 163
Other.....farms.....	14 943	8 962	4 286	1 695	8 741	4 487	3 161	1 093
.....number.....	676 062	388 610	210 768	76 684	621 428	348 276	202 639	70 513
<b>Hogs and pigs sold.....farms.....</b>								
.....number.....	13 865	7 958	4 218	1 689	8 789	4 599	3 037	1 153
.....\$1,000.....	1 256 565	707 803	422 071	126 691	1 196 413	665 658	410 259	120 496
<b>Feeder pigs sold.....farms.....</b>								
.....number.....	109 122	61 645	36 502	10 974	106 282	59 584	36 048	10 651
.....\$1,000.....	3 629	2 128	896	605	2 204	1 036	774	394
.....number.....	223 447	117 686	81 583	24 178	201 089	99 820	79 523	21 746
.....\$1,000.....	8 251	4 316	3 030	905	7 592	3 795	2 973	824
<b>Litters of pigs farrowed between—</b>								
Dec. 1 of preceding year and Nov. 30.....farms.....	12 717	7 468	3 733	1 516	7 102	3 810	2 367	925
.....number.....	163 748	93 912	49 952	19 884	147 180	84 222	47 169	15 789
Dec. 1 and May 31.....farms.....	10 521	6 205	3 130	1 186	6 170	3 363	2 054	753
.....number.....	83 827	48 358	25 782	9 687	74 437	42 963	23 851	7 623
June 1 and Nov. 30.....farms.....	8 799	5 156	2 412	1 231	5 790	3 125	1 860	805
.....number.....	79 921	45 554	24 170	10 197	72 743	41 259	23 318	8 166
<b>Sheep and lambs of all ages inventory.....farms.....</b>								
.....number.....	8 771	4 788	2 830	1 153	7 065	3 396	2 622	1 047
.....\$1,000.....	2 441 927	752 764	1 179 574	509 589	2 410 093	728 460	1 174 513	507 120
<b>Ewes 1 year old or older.....farms.....</b>								
.....number.....	7 874	4 316	2 586	972	6 411	3 106	2 415	890
.....\$1,000.....	1 652 623	469 024	821 072	362 527	1 631 499	453 301	817 414	360 784
<b>Sheep and lambs sold.....farms.....</b>								
.....number.....	7 971	4 237	2 679	1 055	6 822	3 323	2 526	973
.....\$1,000.....	1 841 102	677 207	827 341	336 554	1 825 097	664 556	825 429	335 112
<b>Sheep and lambs shorn.....farms.....</b>								
.....number.....	3 708	3 708	2 518	960	6 207	2 937	2 381	889
.....pounds of wool.....	2 398 146	815 352	1 110 904	471 890	2 375 163	797 439	1 107 934	469 790
.....\$1,000.....	16 137 185	4 944 087	7 850 925	3 342 173	15 980 807	4 821 697	7 830 427	3 328 683
<b>Horses and ponies inventory.....farms.....</b>								
.....number.....	46 985	24 063	17 160	5 762	33 192	14 928	13 828	4 436
.....\$1,000.....	213 304	103 370	82 378	27 556	165 119	72 015	71 230	21 874
<b>Horses and ponies sold.....farms.....</b>								
.....number.....	9 418	4 824	3 356	1 238	6 710	3 052	2 746	912
.....\$1,000.....	28 069	14 653	9 065	4 351	22 408	10 848	8 019	3 541
.....number.....	31 128	18 284	9 121	3 723	29 024	16 761	8 764	3 499
<b>Goats inventory.....farms.....</b>								
.....number.....	4 065	2 412	1 186	467	2 589	1 353	902	334
.....\$1,000.....	945 545	293 785	487 444	164 316	921 306	280 349	478 857	162 100
<b>Goats sold.....farms.....</b>								
.....number.....	2 010	1 262	541	207	1 491	813	498	180
.....\$1,000.....	178 952	76 338	69 056	33 558	172 402	71 027	68 290	33 085
.....number.....	5 159	2 123	1 989	1 046	5 001	1 987	1 975	1 039
<b>POULTRY</b>								
<b>Chickens 3 months old or older inventory.....farms.....</b>								
.....number.....	24 421	16 041	6 432	1 948	11 472	6 865	3 533	1 074
.....\$1,000.....	13 855 429	9 494 082	3 554 168	807 179	13 532 566	9 260 985	3 488 411	783 170
<b>Farms with—</b>								
1 to 399.....farms.....	23 995	15 762	6 311	1 922	11 048	6 588	3 412	1 048
400 to 3,199.....farms.....	101	59	33	9	101	59	33	9
3,200 to 9,999.....farms.....	66	49	14	3	64	47	14	3
10,000 to 19,999.....farms.....	87	54	28	5	87	54	28	5
20,000 to 49,999.....farms.....	118	81	33	4	118	81	33	4
50,000 to 99,999.....farms.....	32	20	9	3	32	20	9	3
100,000 or more.....farms.....	22	16	4	2	22	16	4	2
Hens and pullets of laying age.....farms.....	24 110	15 856	6 318	1 936	11 360	6 803	3 492	1 065
.....number.....	12 071 936	8 215 969	3 092 113	763 854	11 799 793	8 026 625	3 031 850	741 318
<b>Pullets 3 months old or older not of laying age.....farms.....</b>								
.....number.....	4 282	3 273	776	233	1 600	1 074	416	110
.....\$1,000.....	1 783 493	1 278 113	462 055	43 325	1 732 773	1 234 360	456 561	41 852

See footnote at end of table.

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

[Excludes abnormal farms; see text]

	All farms				Farms with sales of \$2,500 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>POULTRY—Con.</b>								
Chickens 3 months old or older sold	farms..... 1 973	1 505	336	132	1 101	724	300	77
	number..... 14 783 485	10 524 756	3 299 576	959 153	14 752 743	10 496 157	3 298 690	957 896
Broilers and other meat-type chickens sold	farms..... 1 264	972	255	37	1 163	889	243	31
	number..... 168 162 967	122 866 415	42 453 230	2 843 322	168 159 821	122 863 600	42 453 060	2 843 161
Farms with—								
1 to 1,999	251	189	48	14	150	106	36	8
2,000 to 59,999	199	161	31	7	199	161	31	7
60,000 to 99,999	200	165	29	6	200	165	29	6
100,000 or more	614	457	147	10	614	457	147	10
Turkey hens kept for breeding	farms..... 1 421	972	316	133	671	378	182	111
	number..... 598 529	413 486	76 317	108 726	596 390	411 782	75 953	108 655
Turkeys sold	farms..... 393	288	80	25	272	172	76	24
	number..... 7 157 397	3 132 967	2 186 940	1 837 490	7 156 213	3 131 810	2 186 923	1 837 480
<b>CROPS HARVESTED</b>								
Corn for all purposes	farms..... 13 935	5 570	5 998	2 367	10 935	3 927	4 833	2 175
	acres..... 1 392 592	302 621	771 261	318 710	1 369 307	291 167	762 260	315 880
For grain or seed	farms..... 12 882	5 299	5 128	2 255	10 355	3 729	4 554	2 072
	acres..... 1 281 832	271 731	710 628	299 473	1 264 389	260 885	706 760	296 744
Irrigated	bushels..... 115 369 979	23 536 925	63 852 986	27 980 068	114 902 865	23 229 862	63 758 105	27 914 898
	farms..... 3 718	886	1 792	1 040	3 632	818	1 777	1 037
	acres..... 904 120	185 099	496 686	222 335	903 538	184 679	496 559	222 300
Farms by acres harvested:								
1 to 24 acres	6 842	3 865	2 240	737	4 612	2 336	1 692	584
25 to 99 acres	2 601	823	1 144	634	2 507	782	1 118	607
100 to 499 acres	2 631	505	1 365	761	2 628	505	1 365	758
500 acres or more	608	106	379	123	608	106	379	123
Sorghums for all purposes	farms..... 25 612	7 595	11 828	6 189	24 029	6 589	11 549	5 891
	acres..... 4 648 907	835 751	2 674 479	1 138 677	4 612 340	816 607	2 665 706	1 130 027
For grain or seed	farms..... 23 620	6 564	11 064	5 992	22 408	5 821	10 862	5 725
	acres..... 4 501 145	785 110	2 600 138	1 115 897	4 471 915	770 175	2 593 551	1 108 189
Irrigated	bushels..... 205 334 613	33 430 615	119 644 978	52 259 020	204 703 261	33 079 677	119 535 083	52 088 501
	farms..... 5 716	1 273	2 784	1 659	5 543	1 148	2 749	1 646
	acres..... 952 290	163 657	533 230	255 403	949 406	162 231	531 976	255 199
Farms by acres harvested:								
1 to 24 acres	3 689	1 919	1 089	681	2 845	1 366	967	512
25 to 99 acres	8 459	2 808	3 444	2 207	8 132	2 631	3 379	2 122
100 to 499 acres	9 491	1 607	5 259	2 625	9 450	1 594	5 244	2 612
500 acres or more	1 981	230	1 272	479	1 981	230	1 272	479
Wheat for grain	farms..... 15 406	4 661	7 448	3 297	14 565	4 122	7 303	3 140
	acres..... 2 701 858	607 353	1 533 416	561 089	2 675 641	592 101	1 529 257	554 283
Irrigated	bushels..... 55 476 615	12 494 649	31 576 828	11 405 138	55 173 928	12 303 214	31 530 152	11 340 562
	farms..... 3 348	816	1 581	951	3 325	799	1 576	950
	acres..... 626 930	127 697	337 286	161 947	626 324	127 435	336 962	161 927
Farms by acres harvested:								
1 to 24 acres	2 731	1 303	959	469	2 238	965	866	407
25 to 99 acres	5 757	1 832	2 678	1 247	5 450	1 647	2 633	1 170
100 to 499 acres	5 679	1 297	3 033	1 349	5 638	1 281	3 026	1 331
500 acres or more	1 239	229	778	232	1 239	229	778	232
Oats for grain	farms..... 6 957	2 718	3 244	995	6 151	2 234	3 037	880
	acres..... 352 347	101 633	192 722	57 992	337 453	93 648	188 831	54 974
Irrigated	bushels..... 12 393 526	3 277 986	6 937 709	2 177 831	12 035 414	3 075 084	6 843 864	2 116 466
	farms..... 280	87	152	41	258	73	145	40
	acres..... 14 106	4 662	6 301	3 143	13 830	4 437	6 255	3 138
Rice	farms..... 1 391	175	758	458	1 387	174	755	458
	acres..... 597 079	62 504	342 437	192 138	597 029	62 495	342 396	192 138
Irrigated	100-lb bags..... 27 777 490	2 853 803	15 911 717	9 011 970	27 776 475	2 853 381	15 911 124	9 011 970
	farms..... 1 391	175	758	458	1 387	174	755	458
	acres..... 597 079	62 504	342 437	192 138	597 029	62 495	342 396	192 138
Soybeans for beans	farms..... 3 448	702	1 693	1 053	3 367	656	1 671	1 040
	acres..... 716 832	92 912	410 029	213 891	714 308	91 733	409 397	213 178
Irrigated	bushels..... 15 999 980	1 997 115	9 288 969	4 713 896	15 981 897	1 987 694	9 284 700	4 709 503
	farms..... 1 650	335	781	534	1 642	329	779	534
	acres..... 175 355	26 660	97 934	50 761	175 271	26 594	97 916	50 761
Farms by acres harvested:								
1 to 24 acres	525	197	192	136	475	163	178	134
25 to 99 acres	1 233	298	548	387	1 208	289	541	378
100 to 499 acres	1 341	172	744	425	1 335	169	743	423
500 acres or more	349	35	209	105	349	35	209	105
Cotton	farms..... 23 382	5 503	10 881	6 998	22 495	4 930	10 798	6 767
	acres..... 6 482 462	844 473	3 911 484	1 726 505	6 466 109	836 342	3 910 029	1 719 738
Irrigated	bales..... 3 748 515	522 789	2 265 411	960 315	3 743 586	519 841	2 265 001	958 744
	farms..... 9 282	1 926	4 507	2 849	9 050	1 747	4 482	2 821
	acres..... 2 267 401	320 484	1 339 626	607 291	2 264 110	317 856	1 339 375	606 879
Farms by acres harvested:								
1 to 24 acres	2 063	1 141	423	499	1 433	683	359	391
25 to 99 acres	6 187	2 155	2 061	1 971	5 930	2 040	2 042	1 848
100 to 499 acres	11 372	1 876	5 861	3 635	11 372	1 876	5 861	3 635
500 acres or more	3 760	331	2 536	893	3 760	331	2 536	893

See footnote at end of table.

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

[Excludes abnormal farms; see text]

	All farms				Farms with sales of \$2,500 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>CROPS HARVESTED—Con.</b>								
Irish potatoes ----- farms	1 294	435	796	63	588	307	225	56
----- acres	17 668	2 521	12 384	2 763	16 549	2 450	11 338	2 761
----- hundredweight	2 946 108	383 360	2 098 330	464 418	2 809 341	378 546	1 966 507	464 288
Irrigated ----- farms	698	73	590	35	165	55	75	35
----- acres	16 490	1 938	11 828	2 723	15 710	1 925	11 062	2 723
Farms by acres harvested:								
0.1 to 0.9 acres -----	493	298	173	22	323	191	117	15
1.0 to 4.9 acres -----	649	90	550	9	116	72	35	9
5.0 to 24.9 acres -----	55	27	17	11	52	24	17	11
25.0 to 99.9 acres -----	56	15	30	11	56	15	30	11
100.0 acres or more -----	41	5	26	10	41	5	26	10
Peanuts for nuts ----- farms	2 911	962	1 544	405	2 800	878	1 531	391
----- acres	260 933	44 640	178 360	37 933	259 842	43 915	178 177	37 750
----- pounds	397 931 643	70 329 576	268 019 989	59 582 078	397 295 335	69 901 760	267 933 255	59 460 320
Irrigated ----- farms	1 021	288	589	144	1 019	286	589	144
----- acres	102 152	17 954	68 057	16 141	102 145	17 947	68 057	16 141
Sugarcane for sugar ----- farms	104	23	64	17	104	23	64	17
----- acres	33 137	11 248	17 103	4 786	33 137	11 248	17 103	4 786
----- tons	1 084 039	445 931	499 670	138 438	1 084 039	445 931	499 670	138 438
Irrigated ----- farms	104	23	64	17	104	23	64	17
----- acres	33 137	11 248	17 103	4 786	33 137	11 248	17 103	4 786
Hay crops (see text) ----- farms	76 327	42 263	26 739	7 325	59 038	29 755	23 196	6 087
----- acres	3 131 452	1 383 919	1 387 570	359 963	2 850 935	1 189 403	1 329 948	331 584
----- tons, dry	5 385 486	2 342 031	2 429 712	613 743	5 082 200	2 128 525	2 366 693	586 982
Irrigated ----- farms	4 946	2 392	1 982	572	4 253	1 854	1 855	544
----- acres	288 042	135 707	112 815	39 520	279 488	129 360	111 370	38 758
Farms by acres harvested:								
1 to 24 acres -----	41 972	26 614	11 909	3 449	27 902	16 210	9 043	2 649
25 to 99 acres -----	27 670	13 309	11 284	3 077	24 535	11 253	10 628	2 654
100 to 499 acres -----	6 364	2 204	3 401	759	6 280	2 156	3 380	744
500 acres or more -----	321	136	145	40	321	136	145	40
Alfalfa hay ----- farms	4 858	2 643	1 742	473	4 049	2 006	1 621	422
----- acres	246 154	115 422	97 769	32 963	236 117	108 100	96 219	31 798
----- tons, dry	815 347	377 362	319 372	118 613	801 176	367 937	317 693	115 546
Irrigated ----- farms	1 842	837	765	240	1 650	685	736	229
----- acres	147 089	68 575	55 904	22 610	145 001	67 234	56 730	22 037
Wild hay ----- farms	6 978	4 010	2 346	622	4 934	2 482	1 969	483
----- acres	242 719	117 514	94 780	30 425	208 226	92 713	88 145	27 368
----- tons, dry	274 351	134 344	111 659	28 348	243 107	111 890	105 432	25 785
Irrigated ----- farms	91	60	22	9	63	37	18	8
----- acres	5 008	3 582	415	1 011	4 759	3 391	363	1 005
All vegetables harvested for sale (see text) ----- farms	3 812	1 816	1 485	511	2 961	1 105	1 386	470
----- acres	216 867	45 324	134 476	37 066	214 193	43 555	133 772	36 866
Irrigated ----- farms	1 670	703	718	249	1 388	451	693	244
----- acres	158 099	33 586	99 099	25 414	157 367	33 001	98 962	25 404
Farms by acres harvested:								
0.1 to 4.9 acres -----	1 422	1 059	284	79	659	404	205	50
5.0 to 24.9 acres -----	1 197	520	481	196	1 123	466	473	184
25.0 to 99.9 acres -----	753	166	442	145	739	164	430	145
100.0 acres or more -----	440	71	278	91	440	71	278	91
Land in orchards ----- farms	10 175	7 703	2 137	335	6 067	4 073	1 739	255
----- acres	249 121	162 228	74 378	12 515	215 389	132 049	71 829	11 511
Irrigated ----- farms	3 620	3 059	496	65	2 126	1 654	422	50
----- acres	126 949	97 915	27 231	1 803	113 466	84 959	26 838	1 670
Farms by acres in orchards:								
0.1 to 4.9 acres -----	4 087	3 155	825	107	2 000	1 371	551	78
5.0 to 24.9 acres -----	4 268	3 327	813	128	2 525	1 720	714	91
25.0 to 99.9 acres -----	1 405	993	339	73	1 144	769	315	60
100.0 acres or more -----	415	228	160	27	398	213	159	26

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