

Table 29. Summary by Tenure of Operator: 1978

[Excludes abnormal farms; see text]

	All farms				Farms with sales of \$2,500 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>FARMS AND LAND IN FARMS</b>								
Farms .....	49 232	30 035	15 772	3 425	34 943	18 414	14 148	2 381
Land in farms .....	9 874 240	4 165 080	5 223 279	485 881	8 691 234	3 176 690	5 066 937	447 607
Average size of farm .....	201	139	331	142	249	173	358	188
Value of land and buildings <sup>1</sup> .....	49 233	30 127	15 703	3 403	35 064	18 617	14 087	2 360
Average per farm .....	6 650 387	2 814 152	3 421 231	415 004	5 759 629	2 102 040	3 288 341	369 247
Average per acre .....	135 079	93 409	217 871	121 952	164 260	112 909	233 430	156 460
	666	660	656	824	655	645	649	796
Farms by value of land and buildings:								
\$1 to \$19,999 .....	2 904	2 356	156	392	1 215	985	52	178
\$20,000 to \$39,999 .....	6 726	5 143	786	797	3 180	2 407	458	315
\$40,000 to \$69,999 .....	11 422	9 170	1 708	544	6 477	4 846	1 290	341
\$70,000 to \$99,999 .....	7 152	4 714	2 072	366	5 101	3 064	1 705	332
\$100,000 to \$149,999 .....	7 365	3 768	3 110	487	6 357	3 029	2 877	451
\$150,000 to \$199,999 .....	4 731	2 240	2 208	283	4 246	1 893	2 111	242
\$200,000 to \$499,999 .....	7 202	2 316	4 485	401	6 839	2 042	4 428	369
\$500,000 to \$999,999 .....	1 343	331	910	102	1 264	264	899	101
\$1,000,000 or more .....	388	89	268	31	385	87	267	31
Owned and rented land by operator:								
Land owned .....	45 849	30 035	15 772	42	32 593	18 414	14 148	31
Land rented or leased from others .....	7 801 041	4 407 645	3 388 796	4 600	6 637 515	3 329 898	3 303 721	3 896
Land rented or leased to others .....	19 266	69	15 772	3 425	16 586	57	14 148	2 381
	2 376 448	3 883	1 876 044	496 521	2 262 305	3 291	1 801 472	457 542
	5 125	4 275	732	118	3 059	2 368	597	94
	303 249	246 448	41 561	15 240	208 586	156 499	38 256	13 831
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland .....	47 402	28 468	15 658	3 276	34 095	17 710	14 053	2 332
Harvested cropland .....	6 168 893	2 285 485	3 533 104	350 304	5 599 837	1 835 315	3 440 577	323 945
	45 150	26 780	15 492	2 878	33 200	16 945	12 279	1 979
	4 473 729	1 471 711	2 739 469	262 549	4 185 328	1 248 140	2 688 583	248 605
Farms by acres harvested:								
1 to 49 acres .....	20 882	16 694	2 861	1 327	10 240	7 765	1 643	832
50 to 99 acres .....	9 337	5 694	2 946	697	8 204	4 870	2 738	596
100 to 199 acres .....	8 914	3 380	4 979	555	8 748	3 302	4 894	552
200 to 499 acres .....	5 116	931	3 942	243	5 107	927	3 937	243
500 to 999 acres .....	763	74	643	46	763	74	643	46
1,000 to 1,999 acres .....	120	6	107	7	120	6	107	7
2,000 acres or more .....	18	1	14	3	18	1	14	3
Cropland:								
Pasture or grazing only .....	24 939	13 938	9 462	1 539	17 960	8 489	8 403	1 068
	1 193 456	547 695	583 970	61 791	1 015 912	410 372	553 910	51 630
Cover crops, legumes, and soil-improvement grasses not harvested or pastured .....	3 646	1 983	1 488	175	2 875	1 327	1 390	158
	86 954	40 617	41 732	4 605	74 300	29 725	40 318	4 257
On which all crops failed .....	1 985	986	836	163	1 421	520	762	139
	31 415	13 640	15 706	2 069	23 675	7 044	14 834	1 797
In cultivated summer fallow .....	2 179	1 083	966	130	1 823	775	926	122
	55 554	19 855	32 689	3 010	50 955	15 895	32 117	2 943
Idle .....	11 446	7 192	3 617	637	8 136	4 361	3 282	493
	327 785	191 967	119 538	16 280	249 667	124 139	110 815	14 713
Total woodland .....								
	33 162	20 053	11 710	1 399	24 478	12 465	10 869	1 144
Woodland pastured .....	2 112 924	1 109 616	930 070	73 238	1 735 688	776 662	892 092	66 934
	10 878	6 019	4 382	477	8 830	4 260	4 143	427
Woodland not pastured .....	492 685	243 411	230 848	18 426	427 295	185 918	224 394	16 983
	27 983	16 928	9 910	1 145	20 434	10 329	9 186	919
	1 620 239	866 205	699 222	54 812	1 308 393	590 744	667 698	49 951
Pastureland and rangeland other than cropland and woodland pastured .....								
	13 525	7 397	5 536	592	10 601	4 895	5 179	527
	836 636	384 854	419 757	32 025	735 035	297 904	407 390	29 741
Land in house lots, ponds, roads, wasteland, etc. ....	36 916	22 905	12 232	1 779	25 989	13 656	10 978	1 355
	755 787	385 125	340 348	30 314	620 674	266 809	326 878	26 987
Pastureland, all types .....								
	34 503	19 809	12 758	1 936	25 041	12 171	11 456	1 414
Irrigated land .....	2 522 777	1 175 960	1 234 575	112 242	2 178 242	894 194	1 185 694	98 354
	1 849	1 019	581	249	1 616	816	564	236
Harvested cropland irrigated .....	56 079	12 253	35 260	8 566	55 379	11 704	35 140	8 535
	1 811	992	576	243	1 594	802	560	232
Pastureland irrigated .....	54 654	11 731	34 732	8 191	54 063	11 270	34 624	8 169
	30	20	3	7	16	9	2	5
Other land irrigated .....	420	192	(D)	(D)	340	131	(D)	(D)
	67	38	27	2	58	31	25	2
	1 005	330	(D)	(D)	976	303	(D)	(D)
Land set aside in the federal farm programs in 1978 ..	5 616	1 989	3 271	356	5 254	1 736	3 215	303
	101 402	20 183	74 477	6 742	99 318	18 651	74 051	6 616
<b>RACE AND TENURE OF OPERATOR</b>								
All operators .....	49 232	30 035	15 772	3 425	34 943	18 414	14 148	2 381
Full owners .....	30 035	30 035	-	-	18 414	18 414	-	-
Part owners .....	15 772	-	15 772	-	14 148	-	14 148	-
Tenants .....	3 425	-	-	3 425	2 381	-	-	2 381
White .....	49 044	29 904	15 725	3 415	34 827	18 342	14 112	2 373
Full owners .....	29 904	29 904	-	-	18 342	18 342	-	-
Part owners .....	15 725	-	15 725	-	14 112	-	14 112	-
Tenants .....	3 415	-	-	3 415	2 373	-	-	2 373
Black and other races .....	188	131	47	10	116	72	36	8
Full owners .....	131	131	-	-	72	72	-	-
Part owners .....	47	-	47	-	36	-	36	-
Tenants .....	10	-	-	10	8	-	-	8

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.....	43 539	27 437	13 140	2 962	29 932	16 349	11 628	1 955
.....acres.....	7 901 905	3 622 978	3 918 011	360 916	6 792 516	2 691 485	3 774 405	326 626
Partnership.....farms.....	4 324	1 887	2 136	301	3 753	1 452	2 029	272
.....acres.....	1 412 681	387 515	954 475	70 691	1 352 283	341 738	943 103	67 442
Corporations:								
Family held.....farms.....	1 127	543	447	137	1 075	502	443	130
.....acres.....	464 777	103 367	315 217	46 193	458 473	98 787	314 108	45 578
More than 10 stockholders.....farms.....	13	8	4	1	11	6	4	1
10 or less stockholders.....farms.....	1 114	535	443	136	1 064	496	439	129
Other than family held.....farms.....	107	56	30	21	106	55	30	21
.....acres.....	57 871	28 652	21 343	7 876	57 856	28 637	21 343	7 876
More than 10 stockholders.....farms.....	21	15	5	1	20	14	5	1
10 or less stockholders.....farms.....	86	41	25	20	86	41	25	20
Other—cooperative, estate or trust, etc.....farms.....	135	112	19	4	77	56	18	3
.....acres.....	37 006	22 568	14 233	205	30 106	16 043	13 978	85
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated.....	41 576	25 290	14 220	2 066	29 613	15 312	12 768	1 533
Not on farm operated.....	4 792	2 679	900	1 213	3 251	1 716	803	732
Operators by age group:								
Under 25 years.....	929	267	281	381	784	191	262	331
25 to 34 years.....	6 141	2 807	2 224	1 110	4 511	1 637	1 983	891
35 to 44 years.....	11 008	6 296	3 978	734	7 589	3 604	3 491	494
45 to 54 years.....	12 439	7 261	4 452	726	8 973	4 542	4 081	350
55 to 64 years.....	11 419	7 601	3 566	252	8 375	4 926	3 244	205
65 years and over.....	7 296	5 803	1 271	222	4 711	3 514	1 087	110
Average age.....	49.9	52.2	47.6	39.7	49.5	52.5	47.6	37.5
Operators by sex:								
Male.....	46 316	27 859	15 252	3 205	33 341	17 316	13 726	2 299
Female.....	2 916	2 176	520	220	1 602	1 098	422	82
Operators of Spanish origin.....	158	101	57	—	92	40	52	—
Operators by principal occupation:								
Farming.....	27 455	13 426	12 253	1 776	24 541	11 053	11 910	1 578
Other.....	21 777	16 609	3 519	1 649	10 402	7 361	2 238	803
Operators reporting days of work off farm:								
None.....	22 309	11 675	9 287	1 347	19 143	8 988	8 992	1 163
1 to 99 days.....	4 411	2 471	1 658	282	3 511	1 666	1 600	245
100 to 199 days.....	4 092	2 421	1 056	615	2 476	1 403	860	213
200 days or more.....	16 738	12 472	3 171	1 095	8 343	5 556	2 110	677
<b>FARMS BY SIZE</b>								
1 to 9 acres.....	3 956	3 008	180	768	1 945	1 650	102	193
10 to 49 acres.....	7 242	5 707	970	565	3 221	2 357	484	380
50 to 69 acres.....	3 342	2 609	514	219	1 588	1 100	339	149
70 to 99 acres.....	4 520	3 466	799	255	2 549	1 840	546	163
100 to 139 acres.....	5 618	4 081	1 182	355	3 575	2 425	847	303
140 to 179 acres.....	4 541	2 986	1 257	298	3 573	2 183	1 139	251
180 to 219 acres.....	3 745	2 275	1 269	201	3 150	1 745	1 211	194
220 to 259 acres.....	3 161	1 676	1 318	167	2 750	1 318	1 268	164
260 to 499 acres.....	9 256	3 371	5 437	448	8 806	2 993	5 376	437
500 to 999 acres.....	3 286	768	2 391	127	3 226	719	2 382	125
1,000 to 1,999 acres.....	492	76	398	18	488	72	398	18
2,000 acres or more.....	73	12	57	4	72	12	56	4
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)</b>								
Cash grain farms (011).....	3 009	1 517	1 136	356	2 309	971	1 038	300
Field crop, except cash grain farms (013).....	8 116	6 280	1 362	474	4 634	3 241	1 033	360
Cotton farms (0131).....	—	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	8 116	6 280	1 362	474	4 634	3 241	1 033	360
Vegetable and melon farms (016).....	2 002	1 194	570	238	1 575	855	538	182
Fruit and tree nut farms (017).....	3 237	2 639	479	119	2 360	1 796	461	103
Horticultural specialty farms (018).....	1 727	1 474	105	148	1 427	1 201	96	130
General farms, primarily crop (019).....	2 111	1 531	474	106	597	267	287	43
Livestock farms, except dairy, poultry, and animal specialty (021).....	10 562	7 477	2 229	856	5 164	3 481	1 394	289
Beef cattle farms, except feedlots (0212).....	6 658	5 044	1 303	311	3 559	2 510	897	152
Dairy farms (024).....	15 462	5 703	8 894	865	15 374	5 625	8 889	860
Poultry and egg farms (025).....	903	655	148	100	510	353	135	22
Animal specialty farms (027).....	1 436	1 113	185	138	658	471	108	79
General farms, primarily livestock (029).....	667	452	190	25	335	153	169	13
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Market value of agricultural products sold.....farms.....	49 232	30 035	15 772	3 425	34 943	18 414	14 148	2 381
.....\$1,000.....	1 883 901	672 155	1 090 708	121 038	1 869 437	660 624	1 088 929	119 884
Farms by value of agricultural products sold:								
\$500,000 or more.....	209	79	102	28	209	79	102	28
\$200,000 to \$499,999.....	1 056	237	769	50	1 056	237	769	50
\$100,000 to \$199,999.....	3 192	782	2 277	133	3 192	782	2 277	133
\$40,000 to \$99,999.....	10 027	3 573	5 793	661	10 027	3 573	5 793	661
\$20,000 to \$39,999.....	5 523	3 021	2 107	395	5 523	3 021	2 107	395
\$10,000 to \$19,999.....	4 190	2 674	1 208	308	4 190	2 674	1 208	308
\$5,000 to \$9,999.....	4 661	3 315	1 004	342	4 661	3 315	1 004	342
\$2,500 to \$4,999.....	6 085	4 733	888	464	6 085	4 733	888	464
Less than \$2,500.....	14 289	11 621	1 624	1 044	(X)	(X)	(X)	(X)

See footnote at end of table.

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[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								
farms	8 518	3 712	4 088	718	7 492	2 925	3 922	645
\$1,000	95 615	18 140	68 789	8 686	94 639	17 381	68 651	8 608
Sales of \$40,000 or more	564	48	463	53	564	48	463	53
Commodity Credit Corporation loans	48 812	3 257	40 931	4 624	48 812	3 257	40 931	4 624
farms	799	214	527	58	778	198	522	58
\$1,000	7 410	502	6 327	581	7 403	497	6 326	581
Cotton and cottonseed								
farms	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Sales of \$40,000 or more	-	-	-	-	-	-	-	-
Commodity Credit Corporation loans	-	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Tobacco								
farms	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Sales of \$40,000 or more	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage								
farms	14 912	9 762	4 359	791	10 845	6 243	3 907	695
\$1,000	69 744	35 123	31 152	3 469	65 540	31 382	30 785	3 373
Sales of \$40,000 or more	134	30	99	5	134	30	99	5
\$1,000	7 821	1 692	5 883	246	7 821	1 692	5 883	246
Vegetables, sweet corn, and melons								
farms	3 975	2 170	1 406	399	3 118	1 473	1 312	333
\$1,000	105 178	27 573	62 554	15 050	104 755	27 272	62 511	14 972
Sales of \$40,000 or more	528	129	346	53	528	129	346	53
\$1,000	82 407	17 968	52 182	12 257	82 407	17 968	52 182	12 257
Fruits, nuts, and berries								
farms	4 235	3 165	908	162	3 221	2 201	872	148
\$1,000	136 561	66 619	63 217	6 725	135 731	65 830	63 193	6 708
Sales of \$40,000 or more	779	401	347	31	779	401	347	31
\$1,000	110 518	47 231	57 649	5 638	110 518	47 231	57 649	5 638
Nursery and greenhouse products								
farms	2 126	1 726	232	168	1 704	1 336	220	148
\$1,000	93 840	66 553	15 352	11 934	93 329	66 082	15 337	11 910
Sales of \$40,000 or more	410	301	62	47	410	301	62	47
\$1,000	78 327	54 054	13 593	10 680	78 327	54 054	13 593	10 680
Other crops								
farms	1 039	459	402	178	837	317	391	129
\$1,000	43 744	7 647	30 600	5 498	43 644	7 598	30 594	5 452
Sales of \$40,000 or more	249	46	173	30	249	46	173	30
\$1,000	38 131	6 248	28 579	3 303	38 131	6 248	28 579	3 303
Poultry and poultry products								
farms	3 360	2 294	804	262	1 976	1 205	643	128
\$1,000	103 349	71 007	22 880	9 462	102 930	70 692	22 858	9 379
Sales of \$40,000 or more	274	178	83	13	274	178	83	13
\$1,000	99 105	68 338	21 594	9 173	99 105	68 338	21 594	9 173
Dairy products								
farms	16 416	6 191	9 302	923	16 257	6 063	9 278	916
\$1,000	1 009 894	276 505	685 729	47 659	1 009 817	276 446	685 718	47 653
Sales of \$40,000 or more	10 119	2 858	6 757	504	10 119	2 858	6 757	504
\$1,000	865 379	206 795	620 823	37 762	865 379	206 795	620 823	37 762
Cattle and calves								
farms	28 138	14 138	12 216	1 784	23 086	10 411	11 381	1 294
\$1,000	182 103	72 303	99 667	10 133	177 169	68 772	98 840	9 557
Sales of \$40,000 or more	407	146	233	28	407	146	233	28
\$1,000	37 907	14 237	20 567	3 103	37 907	14 237	20 567	3 103
Hogs and pigs								
farms	4 043	2 246	1 411	386	2 721	1 375	1 106	240
\$1,000	14 543	5 962	6 961	1 621	13 963	5 589	6 805	1 568
Sales of \$40,000 or more	74	26	42	6	74	26	42	6
\$1,000	5 951	2 164	3 033	754	5 951	2 164	3 033	754
Sheep, lambs, and wool								
farms	1 503	995	422	86	884	485	329	70
\$1,000	2 148	1 019	852	278	1 754	691	798	266
Sales of \$40,000 or more	6	-	3	3	6	-	3	3
\$1,000	520	-	294	226	520	-	294	226
Other livestock and livestock products (see text)								
farms	3 464	2 295	958	211	1 892	1 038	725	129
\$1,000	27 182	23 704	2 956	523	26 165	22 888	2 838	438
Sales of \$40,000 or more	71	53	17	1	71	53	17	1
\$1,000	20 432	18 985	(D)	(D)	20 432	18 985	(D)	(D)
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>								
Livestock and poultry purchased								
farms	19 048	10 611	7 246	1 191	14 052	6 716	6 447	889
\$1,000	98 212	42 449	49 955	5 808	95 375	40 321	49 406	5 648
Farms with expenses of—								
\$1 to \$4,999	14 716	8 968	4 827	921	9 745	5 086	4 039	620
\$5,000 to \$19,999	3 177	1 155	1 811	211	3 163	1 153	1 800	210
\$20,000 to \$49,999	934	401	489	44	923	390	489	44
\$50,000 or more	221	87	119	15	221	87	119	15
Feed for livestock and poultry								
farms	34 750	19 594	12 910	2 246	25 259	12 223	11 570	1 466
\$1,000	377 885	142 821	213 067	21 996	371 830	138 335	212 160	21 335
Farms with expenses of—								
\$1 to \$4,999	19 823	14 071	4 356	1 396	10 389	6 751	3 021	617
\$5,000 to \$19,999	9 081	3 848	4 674	559	9 033	3 805	4 669	559
\$20,000 to \$49,999	4 918	1 402	3 259	257	4 910	1 395	3 259	256
\$50,000 or more	928	273	621	34	927	272	621	34
Commercially mixed formula feeds								
farms	24 766	12 324	10 702	1 740	19 883	8 768	9 944	1 171
tons	2 004 557	769 602	1 122 784	112 171	1 990 011	758 973	1 120 328	110 711
\$1,000	294 796	112 204	165 955	16 638	292 480	110 583	165 515	16 381
Farms by tons purchased:								
1 to 99 tons	18 650	10 462	6 706	1 482	13 768	6 906	5 948	914
100 to 499 tons	5 819	1 756	3 816	247	5 818	1 756	3 816	246
500 tons or more	297	106	180	11	297	106	180	11
Farms with expenses of—								
\$1 to \$4,999	11 813	7 677	3 098	1 038	6 938	4 128	2 340	470
\$5,000 to \$19,999	8 897	3 510	4 840	547	8 890	3 503	4 840	547
\$20,000 to \$49,999	3 429	929	2 366	134	3 428	929	2 366	133
\$50,000 or more	627	208	398	21	627	208	398	21

See footnote at end of table.

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[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.....	28 639	14 963	12 049	1 627	22 837	10 476	11 057	1 304
.....\$1,000.....	21 018	6 866	13 108	1 043	20 307	6 306	12 992	1 010
Farms with expenses of—								
\$1 to \$499.....	17 523	11 344	5 147	1 032	11 835	6 951	4 174	710
\$500 to \$999.....	4 994	1 909	2 770	315	4 935	1 864	2 756	315
\$1,000 to \$2,999.....	4 872	1 434	3 212	226	4 827	1 394	3 207	226
\$3,000 or more.....	1 250	276	920	54	1 240	267	920	53
Seeds, bulbs, plants, and trees.....farms.....	31 166	15 788	13 207	2 171	26 252	11 906	12 517	1 829
.....\$1,000.....	54 552	17 744	31 122	5 687	53 740	17 106	31 001	5 632
Farms with expenses of—								
\$1 to \$999.....	19 380	12 114	5 969	1 297	14 494	8 260	5 279	955
\$1,000 to \$4,999.....	9 963	3 223	6 098	642	9 935	3 195	6 098	642
\$5,000 to \$9,999.....	1 065	226	718	121	1 065	226	718	121
\$10,000 or more.....	758	225	422	111	758	225	422	111
Commercial fertilizer.....farms.....	32 378	16 574	13 559	2 245	27 259	12 605	12 750	1 904
.....\$1,000.....	87 937	20 990	59 934	7 013	86 549	19 937	59 679	6 933
Farms with expenses of—								
\$1 to \$2,499.....	23 340	14 394	7 346	1 600	18 231	10 430	6 542	1 259
\$2,500 to \$9,999.....	7 238	1 982	4 772	484	7 228	1 977	4 767	484
\$10,000 to \$19,999.....	1 217	149	969	99	1 217	149	969	99
\$20,000 or more.....	583	49	472	62	583	49	472	62
Other agricultural chemicals including lime.....farms.....	30 055	15 097	12 955	2 003	25 600	11 667	12 226	1 707
.....\$1,000.....	40 808	11 793	25 548	3 467	39 922	11 133	25 401	3 388
Farms with expenses of—								
\$1 to \$2,499.....	26 686	14 238	10 684	1 764	22 232	10 809	9 955	1 468
\$2,500 to \$9,999.....	2 705	712	1 831	162	2 704	711	1 831	162
\$10,000 to \$19,999.....	456	112	289	55	456	112	289	55
\$20,000 or more.....	208	35	151	22	208	35	151	22
Energy and petroleum products.....farms.....	49 069	29 968	15 703	3 398	35 006	18 560	14 087	2 359
.....\$1,000.....	120 896	47 478	65 243	8 175	116 344	43 813	64 571	7 960
Farms with expenses of—								
\$1 to \$2,499.....	35 036	25 338	7 150	2 548	20 982	13 932	5 541	1 509
\$2,500 to \$9,999.....	12 266	4 154	7 386	726	12 257	4 152	7 379	726
\$10,000 to \$19,999.....	1 320	337	897	86	1 320	337	897	86
\$20,000 or more.....	447	139	270	38	447	139	270	38
Petroleum products.....farms.....	49 007	29 918	15 696	3 393	34 993	18 553	14 086	2 354
.....\$1,000.....	85 907	33 623	46 216	6 068	82 566	30 945	45 720	5 901
Gasoline.....farms.....	46 864	28 469	15 243	3 152	33 671	17 717	13 726	2 228
.....\$1,000.....	43 389	17 274	23 203	2 911	40 964	15 330	22 834	2 800
Diesel fuel.....farms.....	22 299	9 938	10 850	1 511	19 969	8 247	10 458	1 264
.....\$1,000.....	19 919	5 134	13 321	1 465	19 632	4 922	13 273	1 437
LP gas, butane, and propane.....farms.....	4 352	1 981	2 097	274	3 966	1 647	2 046	273
.....\$1,000.....	3 926	1 119	2 434	373	3 871	1 070	2 429	373
Fuel oil.....farms.....	5 813	3 026	2 523	264	5 297	2 573	2 467	257
.....\$1,000.....	10 013	6 119	3 114	780	9 920	6 036	3 104	780
Natural gas.....farms.....	1 767	984	706	77	1 483	728	679	76
.....\$1,000.....	1 995	1 319	616	60	1 952	1 279	613	60
Kerosene, motor oil, and grease.....farms.....	49 007	29 918	15 696	3 393	34 993	18 553	14 086	2 354
.....\$1,000.....	6 664	2 658	3 528	479	6 226	2 308	3 467	452
Electricity.....farms.....	36 618	20 904	13 632	2 082	28 825	14 519	12 542	1 764
.....\$1,000.....	34 163	13 408	18 679	2 075	33 096	12 545	18 523	2 028
Other—coal, wood, coke, etc.....farms.....	2 539	1 659	802	78	1 920	1 149	700	71
.....\$1,000.....	827	448	348	32	681	324	327	30
Hired farm labor.....farms.....	21 693	10 407	10 119	1 167	19 737	8 828	9 848	1 061
.....\$1,000.....	183 208	69 941	100 902	12 365	181 800	68 731	100 744	12 325
Farms with expenses of—								
\$1 to \$4,999.....	14 090	7 907	5 326	857	12 141	6 335	5 055	751
\$5,000 to \$19,999.....	5 756	1 938	3 639	179	5 751	1 933	3 639	179
\$20,000 to \$49,999.....	1 285	361	850	74	1 283	359	850	74
\$50,000 or more.....	562	201	304	57	562	201	304	57
Workers by number of days worked:								
150 days or more.....farms.....	10 712	3 803	6 400	509	10 545	3 661	6 375	509
.....workers.....	27 882	10 133	15 794	1 955	27 646	9 941	15 750	1 955
Less than 150 days.....farms.....	17 110	8 644	7 512	954	15 256	7 147	7 261	848
.....workers.....	92 208	43 940	43 089	5 179	87 361	39 900	42 516	4 945
Contract labor.....farms.....	2 439	1 420	883	136	2 070	1 091	870	109
.....\$1,000.....	10 074	3 668	5 756	650	9 895	3 508	5 748	638
Farms with expenses of—								
\$1 to \$2,499.....	1 793	1 105	588	100	1 444	796	575	73
\$2,500 to \$9,999.....	460	255	179	26	440	235	179	26
\$10,000 to \$19,999.....	76	33	39	4	76	33	39	4
\$20,000 or more.....	110	27	77	6	110	27	77	6
Customwork, machine hire, and rental of machinery and equipment.....farms.....	15 947	8 006	6 889	1 052	13 573	6 178	6 498	897
.....\$1,000.....	18 315	6 926	10 224	1 165	17 587	6 331	10 124	1 133
Farms with expenses of—								
\$1 to \$2,499.....	14 163	7 368	5 845	950	11 809	5 555	5 459	795
\$2,500 to \$9,999.....	1 638	592	958	88	1 618	577	953	88
\$10,000 to \$19,999.....	98	32	59	7	98	32	59	7
\$20,000 or more.....	48	14	27	7	48	14	27	7
<b>FARM-RELATED INCOME</b>								
Income from machine work, customwork, and other agricultural services.....farms.....	3 212	1 060	1 838	314	2 699	777	1 680	242
.....\$1,000.....	8 322	2 559	4 980	783	7 917	2 359	4 808	750
Value of agricultural products sold directly to individuals for human consumption.....farms.....	6 100	3 534	1 773	793	3 834	1 992	1 543	299
.....\$1,000.....	27 542	11 356	13 676	2 510	25 886	10 428	13 522	1 936

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	49 131	30 047	15 697	3 387	35 053	18 606	14 087	2 360
\$1,000.....	1 616 483	650 377	872 667	93 439	1 498 733	554 643	857 462	86 629
Farms by value group:								
\$1 to \$4,999.....	6 313	4 934	638	741	2 565	2 037	254	274
\$5,000 to \$9,999.....	11 128	9 033	1 404	691	3 832	2 945	597	290
\$10,000 to \$19,999.....	8 790	6 107	2 091	592	6 862	4 541	1 816	505
\$20,000 to \$49,999.....	11 940	6 414	4 744	782	10 929	5 592	4 627	710
\$50,000 to \$99,999.....	7 235	2 655	4 212	368	7 153	2 599	4 186	368
\$100,000 to \$199,999.....	3 038	760	2 099	179	3 025	748	2 098	179
\$200,000 to \$499,999.....	640	133	477	30	640	133	477	30
\$500,000 or more.....	47	11	32	4	47	11	32	4
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>								
Automobiles.....	33 825	19 253	12 521	2 051	26 942	13 700	11 783	1 459
number.....	46 320	25 438	18 246	2 636	37 576	18 293	17 302	1 981
Motortrucks, including pickups.....	37 588	21 124	14 038	2 426	29 045	14 283	12 836	1 926
number.....	61 000	29 769	27 074	4 157	50 968	21 854	25 619	3 495
Wheel tractors.....	45 171	27 020	15 178	2 973	32 739	17 032	13 637	2 070
number.....	127 973	63 296	57 185	7 492	107 557	46 767	54 611	6 179
2 or 3.....	21 084	13 461	6 261	1 362	16 021	9 358	5 597	1 066
number.....	52 149	32 478	16 374	3 297	40 793	23 292	14 856	2 645
4 or more.....	12 367	4 450	7 307	610	11 867	4 018	7 253	596
number.....	64 104	21 709	39 201	3 194	61 913	19 819	38 968	3 126
Grain and bean combines, self-propelled only.....	5 415	1 974	3 046	395	5 006	1 659	2 959	388
number.....	5 990	2 113	3 407	470	5 563	1 793	3 307	463
Cornpickers, corn heads, and picker-shellers.....	9 726	3 815	5 174	737	8 919	3 284	5 018	617
number.....	11 089	4 202	6 057	830	10 251	3 650	5 891	710
Corn heads for combines.....	3 362	1 107	2 000	255	3 249	1 020	1 974	255
number.....	3 571	1 169	2 129	273	3 454	1 082	2 099	273
Other cornpickers and picker-shellers.....	7 159	2 924	3 689	546	6 449	2 470	3 553	426
number.....	7 518	3 033	3 928	557	6 797	2 568	3 792	437
Cottonpickers.....	—	—	—	—	—	—	—	—
number.....	—	—	—	—	—	—	—	—
Mower conditioners.....	24 966	12 148	11 421	1 397	21 609	9 602	10 765	1 242
number.....	26 643	12 856	12 319	1 468	23 084	10 150	11 631	1 303
Pickup balers.....	28 971	15 305	12 112	1 554	23 686	11 035	11 264	1 387
number.....	30 727	16 061	13 043	1 623	25 299	11 675	12 175	1 449
Field forage harvesters, shear bar or flywheel type.....	16 845	6 672	9 369	804	15 553	5 787	8 992	774
number.....	20 866	7 902	11 976	988	19 478	6 952	11 573	953
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>								
Agricultural chemicals, including commercial fertilizer and lime.....	35 373	18 793	14 186	2 394	29 131	13 915	13 234	1 982
\$1,000.....	128 746	32 784	85 482	10 480	126 471	31 070	85 081	10 321
Commercial fertilizer.....	28 765	14 253	12 475	2 037	24 406	10 870	11 800	1 736
acres on which used.....	2 487 559	605 111	1 703 749	178 699	2 440 145	569 840	1 694 018	176 287
Lime.....	10 272	4 507	5 198	567	9 008	3 458	5 012	538
acres on which used.....	282 808	83 671	183 808	15 329	271 137	74 082	181 885	15 170
tons.....	566 023	169 729	368 262	28 032	542 581	149 891	365 102	27 588
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops.....	9 204	4 506	3 981	717	7 956	3 591	3 768	597
acres on which used.....	613 595	150 611	417 677	45 307	602 425	142 632	415 083	44 710
Nematodes in crops.....	1 056	448	538	70	977	374	533	70
acres on which used.....	60 376	12 526	44 073	3 777	59 940	12 155	44 008	3 777
Diseases in crops and orchards.....	4 888	3 037	1 444	407	3 965	2 297	1 361	307
acres on which used.....	270 339	88 632	157 139	24 568	263 857	83 650	155 991	24 216
Weeds, grass, or brush in crops and pasture.....	20 257	8 944	9 858	1 455	17 681	7 080	9 334	1 267
acres on which used.....	1 494 923	342 486	1 039 227	113 210	1 460 122	321 479	1 031 612	107 031
Chemicals for—								
Defoliation or for growth control of crops, or thinning of fruit.....	1 537	705	685	147	1 389	589	664	136
acres on which used.....	77 065	21 175	47 991	7 899	76 350	20 728	47 782	7 840
Insect control on livestock and poultry.....	11 133	4 627	5 852	654	9 589	3 568	5 418	603
Sanitation and rodent and bird control.....	7 740	3 495	3 811	434	6 585	2 667	3 516	402
<b>LIVESTOCK</b>								
Cattle and calves inventory.....	30 312	15 906	12 577	1 829	23 062	10 321	11 445	1 296
number.....	1 648 890	546 246	1 024 118	78 526	1 579 923	494 568	1 010 766	74 589
Farms with—								
1 to 9.....	7 022	5 136	1 288	598	2 266	1 477	635	154
10 to 49.....	10 497	6 830	3 093	574	8 040	4 927	2 628	485
50 to 99.....	7 980	2 907	4 584	489	7 944	2 884	4 571	489
100 to 199.....	3 903	891	2 867	145	3 902	891	2 866	145
200 to 499.....	855	134	700	21	855	134	700	21
500 or more.....	55	8	45	2	55	8	45	2
Cows and heifers that had calved.....	26 560	13 265	11 633	1 662	20 728	8 844	10 715	1 169
number.....	942 186	302 872	593 753	45 561	913 624	282 295	588 111	43 218
Beef cows.....	9 999	6 247	3 020	732	5 439	2 866	2 264	309
number.....	81 168	45 741	30 841	4 586	58 064	29 619	25 904	2 541
Farms with—								
1 to 9.....	7 658	4 954	2 061	643	3 674	1 949	1 487	238
10 to 49.....	2 164	1 210	872	82	1 592	837	691	64
50 to 99.....	131	61	66	4	127	58	65	4
100 to 199.....	36	19	15	2	36	19	15	2
200 to 499.....	10	3	6	1	10	3	6	1
500 or more.....	—	—	—	—	—	—	—	—

See footnote at end of table.

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

[Excludes abnormal farms; see text]

	All farms				Farms with sales of \$2,500 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
<b>LIVESTOCK—Con.</b>								
Cattle and calves inventory—Con.								
Cows and heifers that had calved—Con.								
Milk cows	farms... 19 657	8 624	9 938	1 095	17 407	6 881	9 563	963
number...	861 018	257 131	562 912	40 975	855 560	252 676	562 207	40 677
Farms with—								
1 to 4	3 355	2 459	727	169	1 377	946	377	54
5 to 9	541	386	126	29	384	259	106	19
10 to 49	8 793	3 988	4 173	632	8 678	3 885	4 168	625
50 to 99	5 604	1 578	3 800	226	5 604	1 578	3 800	226
100 to 199	1 189	190	965	34	1 189	190	965	34
200 to 499	167	21	141	5	167	21	141	5
500 or more	8	2	6	—	8	2	6	—
Heifers and heifer calves	farms... 25 367	12 567	11 432	1 368	20 441	8 658	10 593	1 190
number...	600 379	190 130	382 510	27 739	574 409	170 066	377 731	26 612
Steers, steer calves, bulls, and bull calves	farms... 17 925	9 456	7 634	835	13 447	5 892	6 843	712
number...	106 325	53 244	47 855	5 226	91 890	42 207	44 924	4 759
Cattle and calves sold	farms... 28 138	14 138	12 216	1 784	23 086	10 411	11 381	1 294
number...	820 357	310 079	468 948	41 330	797 901	293 460	465 295	39 146
\$1,000	182 103	72 303	99 667	10 133	177 169	68 772	98 840	9 557
farms...	21 552	10 011	10 301	1 240	18 943	7 954	9 894	1 095
number...	496 132	183 482	288 405	24 245	485 632	174 864	286 909	23 859
\$1,000	36 138	16 118	17 836	2 185	35 101	15 291	17 665	2 144
farms...	24 319	11 803	11 020	1 496	20 399	8 992	10 334	1 073
number...	324 225	126 597	180 543	17 085	312 269	118 596	178 386	15 287
\$1,000	145 965	56 185	81 832	7 948	142 068	53 480	81 175	7 413
farms...	4 028	2 154	1 414	2 460	2 448	1 197	1 104	147
number...	39 695	17 601	19 301	2 793	34 802	15 056	18 461	1 285
\$1,000	16 735	7 195	8 473	1 068	15 184	6 356	8 214	614
Hogs and pigs inventory	farms... 6 251	3 581	2 225	445	3 857	1 807	1 769	281
number...	132 974	59 903	61 723	11 348	118 657	49 713	59 175	9 769
Farms with—								
1 to 9	4 302	2 582	1 521	199	2 331	1 052	1 116	163
10 to 49	1 472	789	469	214	1 060	555	419	86
50 to 99	199	104	83	12	190	96	82	12
100 to 199	149	62	77	10	147	60	77	10
200 to 499	96	30	58	8	96	30	58	8
500 or more	33	14	17	2	33	14	17	2
Used or to be used for breeding	farms... 2 684	1 542	957	185	1 810	949	735	126
number...	20 514	9 855	9 035	1 624	18 136	8 246	8 361	1 529
Other	farms... 5 821	3 355	2 042	424	3 522	1 647	1 612	263
number...	112 460	50 048	52 688	9 724	100 521	41 467	50 814	8 240
Hogs and pigs sold	farms... 4 043	2 246	1 411	386	2 721	1 375	1 106	240
number...	188 577	81 653	86 873	20 051	176 609	73 943	83 408	19 258
\$1,000	14 543	5 962	6 961	1 621	13 963	5 589	6 805	1 568
farms...	1 407	837	477	93	991	557	388	46
number...	61 478	32 212	24 697	4 569	55 289	28 174	22 945	4 170
\$1,000	2 048	1 081	802	164	1 883	974	757	152
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms... 2 981	1 657	1 033	291	1 970	1 006	806	158
number...	23 102	10 618	10 428	2 056	20 830	9 112	9 825	1 893
Dec. 1 and May 31	farms... 2 246	1 241	842	163	1 576	743	687	146
number...	11 193	5 185	5 038	970	10 067	4 379	4 745	943
June 1 and Nov. 30	farms... 2 181	1 182	765	234	1 552	832	613	107
number...	11 909	5 433	5 390	1 086	10 763	4 733	5 080	950
Sheep and lambs of all ages inventory	farms... 1 881	1 313	472	96	1 020	567	376	77
number...	55 919	32 038	21 826	2 055	41 486	20 216	19 676	1 594
Ewes 1 year old or older	farms... 1 545	1 055	401	89	866	474	320	72
number...	33 652	21 737	10 565	1 350	23 719	13 512	9 134	1 073
Sheep and lambs sold	farms... 1 280	870	366	44	719	407	284	28
number...	41 693	20 568	16 817	4 308	33 551	13 722	15 702	4 127
Sheep and lambs shorn	farms... 1 393	921	388	84	821	447	305	69
number...	48 558	27 335	19 586	1 637	36 752	17 585	17 890	1 277
pounds of wool...	337 748	197 881	126 342	13 525	255 267	129 755	115 223	10 289
Horses and ponies inventory	farms... 11 168	7 128	3 434	606	6 326	3 292	2 656	378
number...	52 165	32 464	16 256	3 445	30 540	16 357	12 108	2 075
Horses and ponies sold	farms... 2 242	1 443	635	164	1 292	691	496	105
number...	7 486	4 517	2 411	558	5 598	3 084	2 124	390
\$1,000	11 251	9 264	1 632	355	10 558	8 709	1 548	301
farms...	1 021	741	222	58	378	193	141	44
number...	5 606	3 771	1 590	245	2 680	1 698	825	157
Goats sold	farms... 334	111	111	12	143	79	59	5
number...	3 264	2 131	987	146	2 068	1 358	673	37
\$1,000	151	101	43	6	97	63	32	2
<b>POULTRY</b>								
Chickens 3 months old or older inventory	farms... 6 378	4 331	1 659	388	3 254	1 834	1 234	186
number...	8 841 713	6 016 972	2 002 892	821 849	8 721 423	5 917 279	1 993 150	810 994
Farms with—								
1 to 399	6 013	4 095	1 549	369	2 891	1 599	1 124	168
400 to 3,999	162	115	38	9	160	114	38	8
3,200 to 9,999	50	32	16	2	50	32	16	2
10,000 to 19,999	54	28	25	1	54	28	25	1
20,000 to 49,999	59	35	23	1	59	35	23	1
50,000 to 99,999	22	14	6	4	22	12	6	4
100,000 or more	18	14	2	2	18	14	2	2
Hens and pullets of laying age	farms... 6 220	4 202	1 633	385	3 195	1 800	1 212	183
number...	7 387 897	5 096 861	1 605 555	685 481	7 284 829	5 012 429	1 596 432	675 968
Pullets 3 months old or older not of laying age	farms... 1 149	781	232	136	479	233	190	56
number...	1 453 816	920 111	397 337	136 368	1 436 594	904 850	396 718	135 026

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.....	1 469	960	346	163	941	552	307	82
..... number.....	10 001 438	6 603 560	2 403 880	993 998	9 972 246	6 579 320	2 403 046	989 880
Broilers and other meat-type chickens sold..... farms.....	282	173	90	19	200	107	79	14
..... number.....	456 893	240 411	213 922	2 560	452 666	236 671	213 630	2 365
Farms with—								
1 to 1,999.....	272	165	88	19	190	99	77	14
2,000 to 59,999.....	8	7	1	—	8	7	1	—
60,000 to 99,999.....	1	—	—	—	1	—	—	—
100,000 or more.....	1	—	1	—	1	—	1	—
Turkey hens kept for breeding..... farms.....	147	90	51	6	85	42	40	3
..... number.....	2 559	709	1 825	25	2 380	575	1 797	8
Turkeys sold..... farms.....	290	187	90	13	202	112	79	11
..... number.....	220 814	51 456	169 089	269	219 864	50 720	168 903	241
<b>CROPS HARVESTED</b>								
Corn for all purposes..... farms.....	22 470	9 229	11 739	1 502	20 212	7 618	11 260	1 334
..... acres.....	1 256 776	274 739	905 298	76 739	1 239 985	263 077	901 554	75 354
For grain or seed..... farms.....	11 537	4 603	6 113	821	10 041	3 486	5 806	749
..... acres.....	599 472	115 472	438 837	45 163	589 531	108 191	436 815	44 525
..... bushels.....	51 336 676	9 851 813	37 866 612	3 618 251	50 727 368	9 397 913	37 747 639	3 581 816
Irrigated..... farms.....	32	10	21	1	30	8	21	1
..... acres.....	504	(D)	406	(D)	501	(D)	406	(D)
Farms by acres harvested:								
1 to 24 acres.....	6 217	3 272	2 538	407	4 747	2 172	2 238	337
25 to 99 acres.....	3 722	1 120	2 312	290	3 696	1 103	2 305	288
100 to 499 acres.....	1 485	207	1 158	120	1 485	207	1 158	120
500 acres or more.....	113	4	105	4	113	4	105	4
Wheat for grain..... farms.....	2 620	994	1 387	239	2 393	814	1 355	224
..... acres.....	65 384	17 148	43 279	4 957	63 213	15 416	43 021	4 776
..... bushels.....	2 211 787	569 604	1 470 156	172 027	2 161 064	527 336	1 465 793	167 935
Irrigated..... farms.....	7	1	3	3	7	1	3	3
..... acres.....	47	(D)	(D)	25	47	(D)	(D)	25
Farms by acres harvested:								
1 to 24 acres.....	1 775	802	792	181	1 557	628	760	169
25 to 99 acres.....	751	179	521	51	742	173	521	48
100 to 499 acres.....	94	13	74	7	94	13	74	7
500 acres or more.....	—	—	—	—	—	—	—	—
Oats for grain..... farms.....	11 071	4 638	5 720	713	9 805	3 676	5 487	642
..... acres.....	274 831	77 679	180 829	16 323	264 079	69 756	178 701	15 622
..... bushels.....	16 166 545	4 321 516	10 954 309	890 720	15 710 661	3 977 053	10 867 774	865 834
Irrigated..... farms.....	5	3	2	—	5	3	2	—
..... acres.....	99	(D)	(D)	—	99	(D)	(D)	—
Barley for grain..... farms.....	407	153	233	21	378	133	225	20
..... acres.....	5 898	2 072	3 510	316	5 681	1 898	3 477	306
..... bushels.....	248 835	87 315	149 384	12 136	243 058	83 325	147 847	11 886
Irrigated..... farms.....	—	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—	—
Soybeans for beans..... farms.....	496	140	309	47	475	125	303	67
..... acres.....	24 030	4 491	17 875	1 664	23 752	4 339	17 749	1 464
..... bushels.....	539 339	103 923	400 932	34 484	535 654	101 340	399 830	34 484
Irrigated..... farms.....	1	1	—	—	1	1	—	—
..... acres.....	(D)	(D)	—	—	(D)	(D)	—	—
Farms by acres harvested:								
1 to 24 acres.....	244	92	129	23	227	79	125	23
25 to 99 acres.....	195	41	133	21	191	39	131	21
100 to 499 acres.....	53	5	45	3	53	5	45	3
500 acres or more.....	4	2	2	—	4	2	2	—
Dry field and seed beans..... farms.....	667	192	371	104	639	177	363	99
..... acres.....	39 862	6 509	26 489	6 864	39 568	6 406	26 393	6 769
..... 100-lb bags.....	466 806	76 084	309 989	80 733	464 815	75 228	309 436	80 151
Irrigated..... farms.....	2	—	1	1	2	—	1	1
..... acres.....	(D)	—	(D)	(D)	(D)	—	(D)	(D)
Irish potatoes..... farms.....	1 158	544	435	179	897	350	418	129
..... acres.....	50 053	9 013	34 880	6 160	49 666	8 735	34 865	6 067
..... hundredweight.....	12 106 899	2 063 841	8 554 318	1 488 740	12 072 732	2 041 638	8 552 346	1 478 748
Irrigated..... farms.....	273	55	168	50	269	54	166	49
..... acres.....	18 944	2 213	13 272	3 459	18 941	2 211	13 271	3 459
Farms by acres harvested:								
0.1 to 0.9 acres.....	197	134	57	6	121	70	47	4
1.0 to 4.9 acres.....	419	269	86	64	240	144	80	16
5.0 to 24.9 acres.....	167	71	74	22	161	66	73	22
25.0 to 99.9 acres.....	198	41	85	72	198	41	85	72
100.0 acres or more.....	177	29	133	15	177	29	133	15
Hay crops (see text)..... farms.....	36 185	20 514	13 710	1 961	26 710	12 744	12 344	1 622
..... acres.....	2 573 697	1 003 554	1 443 586	126 557	2 323 549	809 298	1 398 581	115 670
..... tons, dry.....	4 969 261	1 816 247	2 914 526	238 488	4 687 618	1 594 384	2 864 331	228 903
Irrigated..... farms.....	49	24	23	2	37	13	22	2
..... acres.....	1 788	(D)	1 216	(D)	1 545	(D)	1 147	(D)
Farms by acres harvested:								
1 to 24 acres.....	8 975	6 868	1 588	519	3 923	2 553	981	389
25 to 99 acres.....	18 205	11 056	6 093	1 056	13 947	7 675	5 422	850
100 to 499 acres.....	8 898	2 581	5 937	380	8 733	2 507	5 849	377
500 acres or more.....	107	9	92	6	107	9	92	6

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>								
Hay crops—Con.								
Alfalfa hay.....farms...	19 724	9 593	9 119	1 012	16 665	7 081	8 679	905
acres...	958 084	357 034	557 116	43 934	908 830	316 825	549 975	42 030
tons, dry...	2 292 909	798 821	1 388 365	105 723	2 221 774	740 352	1 377 886	103 536
Irrigated.....farms...	28	13	13	2	23	8	13	2
acres...	756	325	(D)	(D)	660	229	(D)	(D)
Grass silage and haylage.....farms...	6 072	1 671	4 119	282	5 967	1 585	4 103	279
acres...	368 933	76 751	278 081	14 101	367 213	75 338	277 850	14 025
tons, green...	1 857 491	368 064	1 421 998	67 429	1 852 813	364 210	1 421 249	67 354
Irrigated.....farms...	3	—	3	—	3	—	3	—
acres...	135	—	135	—	135	—	135	—
All vegetables harvested for sale (see text).....farms...	3 980	2 173	1 408	399	3 119	1 473	1 313	333
acres...	156 366	27 543	108 456	20 367	154 751	26 502	108 223	20 026
Irrigated.....farms...	865	370	354	141	742	258	348	136
acres...	23 489	4 358	14 853	4 278	23 355	4 251	14 842	4 263
Farms by acres harvested:								
0.1 to 4.9 acres.....farms...	1 726	1 279	346	101	941	611	261	69
5.0 to 24.9 acres.....farms...	1 276	663	423	190	1 201	631	414	156
25.0 to 99.9 acres.....farms...	676	185	412	79	675	185	411	79
100.0 acres or more.....farms...	302	46	227	29	302	46	227	29
Sweet corn.....farms...	2 178	1 155	837	186	1 696	782	784	130
acres...	44 672	7 137	34 142	3 392	43 813	6 605	34 010	3 197
Irrigated.....farms...	277	95	154	28	251	78	149	24
acres...	5 236	722	4 195	319	5 209	710	4 190	308
Land in orchards.....farms...	4 703	3 650	870	183	3 145	2 165	820	160
acres...	137 651	75 507	56 809	5 335	129 591	67 811	56 606	5 174
Irrigated.....farms...	132	88	38	6	111	67	38	6
acres...	2 633	1 173	1 381	79	2 568	1 108	1 381	79
Farms by acres in orchards:								
0.1 to 4.9 acres.....farms...	1 719	1 441	204	74	641	416	163	62
5.0 to 24.9 acres.....farms...	1 760	1 472	227	61	1 304	1 034	219	51
25.0 to 99.9 acres.....farms...	888	594	260	34	864	572	259	33
100.0 acres or more.....farms...	336	143	179	14	336	143	179	14
Apples.....farms...	2 698	2 047	553	98	1 565	958	520	87
total acres...	78 433	38 584	36 835	3 013	73 298	33 668	36 723	2 907
pounds...	1 023 838 023	439 655 942	540 681 951	43 500 130	1 019 887 423	435 814 139	540 627 869	43 445 415
Grapes (see text).....farms...	2 306	1 842	379	85	1 722	1 297	352	73
total acres...	43 018	28 924	12 209	1 886	41 266	27 271	12 154	1 841
pounds...	354 004 200	229 273 370	108 041 481	16 689 349	349 793 012	225 326 217	107 924 651	16 542 144

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