

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	24 356	11 430	10 017	2 909	20 956	8 830	9 546	2 580
	percent	100.0	46.9	41.1	11.9	86.0	36.2	39.1	10.5
Land in farms	acres	57 248 786	11 627 086	41 432 955	4 188 745	56 489 150	11 227 430	41 176 701	4 085 019
Average size of farm	acres	2 351	1 017	4 136	1 440	2 696	1 272	4 314	1 583
Value of land and buildings ¹	farms	24 357	11 367	10 130	2 860	21 030	8 807	9 698	2 525
	\$1,000	11 790 844	3 095 107	7 688 014	1 007 723	11 332 498	2 797 359	7 580 348	954 791
Average per farm	dollars	484 084	272 288	758 935	352 350	538 872	317 629	781 640	378 135
	dollars	205	267	184	248	199	249	182	240
Farms by value of land and buildings:									
\$1 to \$19,999		627	491	34	102	355	294	7	54
\$20,000 to \$39,999		1 480	1 225	110	145	1 026	822	80	124
\$40,000 to \$69,999		1 911	1 369	231	311	1 204	811	168	225
\$70,000 to \$99,999		1 671	1 132	281	258	1 219	784	235	200
\$100,000 to \$149,999		2 628	1 671	649	308	2 078	1 269	534	275
\$150,000 to \$199,999		1 961	1 110	559	292	1 680	854	537	289
\$200,000 to \$499,999		7 344	2 860	3 551	933	6 854	2 522	3 471	861
\$500,000 to \$999,999		4 007	1 008	2 672	327	3 926	962	2 649	315
\$1,000,000 or more		2 728	501	2 043	184	2 688	489	2 017	182
Owned and rented land by operator:									
Land owned	farms	21 581	11 430	10 017	134	18 498	8 830	9 546	122
	acres	39 456 473	12 367 292	26 907 853	181 328	38 801 103	11 856 403	26 766 058	178 642
Land rented or leased from others	farms	13 043	117	10 017	2 909	12 224	98	9 546	2 580
	acres	19 653 030	132 201	15 265 325	4 255 504	19 374 213	119 634	15 118 403	4 136 176
Land rented or leased to others	farms	2 330	1 244	867	219	2 001	987	837	177
	acres	1 860 717	872 407	740 223	248 087	1 686 166	748 607	707 760	229 799
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	22 063	9 712	9 762	2 589	19 370	7 675	9 356	2 339
	acres	16 287 601	3 742 040	11 056 381	1 489 180	16 056 893	3 589 926	11 002 922	1 464 045
Harvested cropland	farms	20 892	8 936	9 559	2 397	18 681	7 225	9 233	2 223
	acres	8 784 780	2 049 865	5 955 371	779 544	8 717 801	2 002 547	5 942 279	772 975
Farms by acres harvested:									
1 to 49 acres		3 920	2 848	758	314	2 193	1 490	499	204
50 to 99 acres		2 491	1 534	623	334	2 076	1 215	584	277
100 to 199 acres		3 281	1 571	1 172	538	3 226	1 543	1 152	531
200 to 499 acres		5 335	1 811	2 809	715	5 321	1 805	2 801	715
500 to 999 acres		3 693	861	2 467	365	3 693	861	2 467	365
1,000 to 1,999 acres		1 683	247	1 326	110	1 683	247	1 326	110
2,000 acres or more		489	64	404	21	489	64	404	21
Cropland:									
Pasture or grazing only	farms	6 826	3 608	2 565	653	5 552	2 675	2 341	536
	acres	1 184 625	480 418	596 522	107 685	1 080 240	404 873	576 124	99 243
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	1 460	536	733	191	1 372	473	711	188
	acres	191 650	47 872	117 910	25 868	186 180	43 892	116 520	25 768
On which all crops failed	farms	1 116	355	614	147	1 004	286	588	130
	acres	200 249	43 677	136 688	19 884	190 360	39 378	133 734	17 248
In cultivated summer fallow	farms	10 121	3 090	5 733	1 298	9 837	2 899	5 686	1 252
	acres	5 554 192	1 030 227	4 012 155	511 810	5 521 225	1 014 370	4 000 596	506 259
Idle	farms	2 429	880	1 217	332	2 241	747	1 191	303
	acres	372 105	89 981	237 735	44 389	361 087	84 866	233 669	42 552
Total woodland									
	farms	3 259	1 848	1 246	165	2 480	1 223	1 113	144
	acres	1 504 705	393 130	1 021 395	90 180	1 412 941	324 254	1 005 201	83 486
Woodland pastured	farms	2 348	1 212	1 001	135	1 905	875	913	117
	acres	1 200 098	291 551	828 155	80 392	1 146 507	256 255	816 329	73 923
Woodland not pastured	farms	1 258	829	380	49	841	475	322	44
	acres	304 607	101 579	193 240	9 788	266 434	67 999	188 872	9 563
Pastureland and rangeland other than cropland and woodland pastured									
	farms	14 126	5 386	7 276	1 464	13 165	4 709	7 112	1 344
	acres	38 310 018	7 230 229	28 538 033	2 541 756	37 908 171	7 067 218	28 367 555	2 473 398
Land in house lots, ponds, roads, wasteland, etc.									
	farms	14 653	7 265	6 094	1 294	12 509	5 561	5 793	1 155
	acres	1 146 462	261 687	817 146	67 629	1 111 145	246 032	801 023	64 090
Pastureland, all types									
	farms	18 973	8 357	8 626	1 990	16 672	6 695	8 220	1 757
	acres	40 694 741	8 002 198	29 962 710	2 729 833	40 134 918	7 728 346	29 760 008	2 646 564
Irrigated land									
	farms	9 650	4 899	3 834	917	8 301	3 854	3 634	813
	acres	2 070 673	761 996	1 154 007	154 670	2 029 904	732 127	1 145 752	152 025
Harvested cropland irrigated	farms	8 749	4 350	3 589	810	7 697	3 516	3 442	739
	acres	1 509 426	514 183	879 790	115 453	1 488 323	498 780	875 617	113 926
Pastureland irrigated	farms	4 028	2 183	1 491	354	3 351	1 661	1 384	306
	acres	537 781	239 000	260 532	38 249	518 736	225 091	256 470	37 175
Other land irrigated	farms	465	197	231	37	428	169	225	34
	acres	23 466	8 813	13 685	968	22 845	8 256	13 665	924
Land set aside in the federal farm programs in 1978									
	farms	7 738	2 155	4 539	1 044	7 608	2 074	4 515	1 019
	acres	795 470	147 476	565 755	82 239	791 167	146 093	564 302	80 772
RACE AND TENURE OF OPERATOR									
All operators	number	24 356	11 430	10 017	2 909	20 956	8 830	9 546	2 580
Full owners	number	11 430	11 430	-	-	8 830	8 830	-	-
Part owners	number	10 017	-	10 017	-	9 546	-	9 546	-
Tenants	number	2 909	-	-	2 909	2 580	-	-	2 580
White	number	23 949	11 261	9 831	2 857	20 603	8 702	9 370	2 531
Full owners	number	11 261	11 261	-	-	8 702	8 702	-	-
Part owners	number	9 831	-	9 831	-	9 370	-	9 370	-
Tenants	number	2 857	-	-	2 857	2 531	-	-	2 531
Black and other races	number	407	169	186	52	353	128	176	49
Full owners	number	169	169	-	-	128	128	-	-
Part owners	number	186	-	186	-	176	-	176	-
Tenants	number	52	-	-	52	49	-	-	49

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	19 901	9 814	7 697	2 390	16 664	7 326	7 260	2 078
.....acres	33 249 901	8 054 406	22 351 182	2 844 313	32 619 147	7 708 430	22 166 750	2 743 967
Partnership.....farms	2 350	941	995	414	2 219	848	968	403
.....acres	7 602 798	1 148 547	5 477 982	976 269	7 553 899	1 134 545	5 444 973	974 381
Corporations:								
Family held.....farms	1 919	597	1 243	79	1 903	590	1 238	75
.....acres	15 276 408	2 173 595	12 768 165	334 648	15 225 595	2 162 470	12 729 609	333 516
More than 10 stockholders.....farms	36	8	28	-	34	6	28	-
10 or less stockholders.....farms	1 883	589	1 215	79	1 869	584	1 210	75
Other than family held.....farms	93	36	52	5	91	35	51	5
.....acres	887 310	173 588	700 612	13 110	887 103	173 441	700 552	13 110
More than 10 stockholders.....farms	18	8	8	2	18	8	8	2
10 or less stockholders.....farms	75	28	44	3	73	27	43	3
Other—cooperative, estate or trust, etc.....farms	93	42	30	21	79	31	29	19
.....acres	232 369	76 950	135 014	20 405	203 406	48 544	134 817	20 045
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated.....	17 997	8 148	8 187	1 662	15 611	6 328	7 811	1 472
Not on farm operated.....	3 968	1 817	1 129	1 022	3 297	1 329	1 059	909
Operators by age group:								
Under 25 years.....	615	164	121	330	507	122	89	296
25 to 34 years.....	3 508	1 491	1 136	881	2 843	998	1 068	777
35 to 44 years.....	4 541	2 033	1 921	587	3 787	1 449	1 819	519
45 to 54 years.....	6 057	2 770	2 809	478	5 282	2 154	2 718	410
55 to 64 years.....	6 237	2 990	2 827	420	5 606	2 493	2 727	386
65 years and over.....	3 398	1 982	1 203	213	2 931	1 614	1 125	192
Average age.....	49.6	51.2	50.3	41.1	50.0	52.0	50.4	41.2
Operators by sex:								
Male.....	23 099	10 614	9 702	2 783	20 004	8 273	9 261	2 470
Female.....	1 257	816	315	126	952	557	285	110
Operators of Spanish origin.....	94	56	32	6	64	28	30	6
Operators by principal occupation:								
Farming.....	17 016	6 680	8 270	2 066	16 209	6 068	8 164	1 977
Other.....	7 340	4 750	1 747	843	4 747	2 762	1 382	603
Operators reporting days of work off farm:								
None.....	12 214	4 973	6 040	1 201	11 500	4 391	5 961	1 148
1 to 99 days.....	3 367	1 271	1 475	621	3 093	1 071	1 441	581
100 to 199 days.....	1 885	977	639	269	1 480	701	563	216
200 days or more.....	5 519	3 502	1 335	682	3 597	2 029	1 063	505
FARMS BY SIZE								
1 to 9 acres.....	1 359	1 280	14	65	873	818	8	47
10 to 49 acres.....	2 146	1 625	276	245	892	644	119	129
50 to 69 acres.....	526	354	74	98	327	234	46	47
70 to 99 acres.....	894	646	150	98	586	424	77	85
100 to 139 acres.....	705	480	121	104	521	344	93	84
140 to 179 acres.....	1 041	732	142	167	827	574	120	133
180 to 219 acres.....	496	298	116	82	420	248	99	73
220 to 259 acres.....	622	397	137	88	412	212	127	73
260 to 499 acres.....	2 432	1 304	688	440	2 212	1 144	651	417
500 to 999 acres.....	2 945	1 377	1 090	478	2 813	1 293	1 056	464
1,000 to 1,999 acres.....	4 136	1 467	2 118	551	4 062	1 440	2 081	541
2,000 acres or more.....	7 054	1 470	5 091	493	7 011	1 455	5 069	487
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)								
Cash grain farms (011).....	7 616	2 385	4 065	1 166	7 364	2 212	4 033	1 119
Field crop, except cash grain farms (013).....	2 147	1 340	510	297	1 476	787	451	238
Cotton farms (0131).....	-	-	-	-	-	-	-	-
Tobacco farms (0132).....	-	-	-	-	-	-	-	-
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	2 147	1 340	510	297	1 476	787	451	238
Vegetable and melon farms (016).....	34	25	5	4	21	15	2	4
Fruit and tree nut farms (017).....	172	166	5	1	102	98	3	1
Horticultural specialty farms (018).....	90	82	3	5	74	67	2	5
General farms, primarily crop (019).....	585	294	222	69	360	115	187	58
Livestock farms, except dairy, poultry, and animal specialty (021).....	12 532	6 403	4 900	1 229	10 858	5 124	4 645	1 089
Beef cattle farms, except feedlots (0212).....	10 378	5 183	4 195	1 000	9 162	4 238	4 004	920
Dairy farms (024).....	309	156	118	35	288	141	116	31
Poultry and egg farms (025).....	87	40	20	27	30	16	11	3
Animal specialty farms (027).....	544	401	86	57	298	220	56	22
General farms, primarily livestock (029).....	240	138	83	19	85	35	40	10
VALUE OF AGRICULTURAL PRODUCTS SOLD								
Market value of agricultural products sold.....farms	24 356	11 430	10 017	2 909	20 956	8 830	9 546	2 580
.....\$1,000	1 180 900	331 855	742 143	106 902	1 176 787	328 679	741 611	106 497
Farms by value of agricultural products sold:								
\$500,000 or more.....	160	34	117	9	160	34	117	9
\$200,000 to \$499,999.....	626	152	446	28	626	152	446	28
\$100,000 to \$199,999.....	1 941	447	1 374	120	1 941	447	1 374	120
\$40,000 to \$99,999.....	5 697	1 621	3 555	521	5 697	1 621	3 555	521
\$20,000 to \$39,999.....	4 505	1 742	2 092	671	4 505	1 742	2 092	671
\$10,000 to \$19,999.....	3 388	1 745	1 084	559	3 388	1 745	1 084	559
\$5,000 to \$9,999.....	2 604	1 644	537	423	2 604	1 644	537	423
\$2,500 to \$4,999.....	2 035	1 445	341	249	2 035	1 445	341	249
Less than \$2,500.....	3 400	2 600	471	329	(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.....	12 618	4 078	6 820	1 720	12 299	3 853	6 777	1 669
	\$1,000.....	410 561	87 738	285 787	37 036	410 194	87 483	285 748	36 963
Sales of \$40,000 or more	farms.....	3 305	632	2 429	244	3 305	632	2 429	244
	\$1,000.....	286 565	50 052	217 803	18 710	286 565	50 052	217 803	18 710
Commodity Credit Corporation loans	farms.....	3 591	884	2 250	457	3 574	872	2 249	453
	\$1,000.....	57 986	10 263	43 458	4 266	57 967	10 251	43 456	4 260
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.....	5 335	2 601	2 125	609	4 534	1 944	2 042	548
	\$1,000.....	43 408	16 118	22 292	4 999	42 522	15 402	22 203	4 918
Sales of \$40,000 or more	farms.....	155	41	97	17	155	41	97	17
	\$1,000.....	11 571	3 170	7 239	1 162	11 571	3 170	7 239	1 162
Vegetables, sweet corn, and melons	farms.....	108	78	25	5	66	41	20	5
	\$1,000.....	200	99	59	41	185	86	58	41
	\$1,000.....	-	-	-	-	-	-	-	-
Fruits, nuts, and berries	farms.....	206	184	19	3	132	112	17	3
	\$1,000.....	1 333	1 178	138	17	1 259	1 106	137	17
Sales of \$40,000 or more	farms.....	4	3	1	-	4	3	1	-
	\$1,000.....	243	(D)	(D)	-	243	(D)	(D)	-
Nursery and greenhouse products	farms.....	124	107	12	5	91	76	10	5
	\$1,000.....	3 278	2 744	433	101	3 251	2 718	433	101
Sales of \$40,000 or more	farms.....	16	14	1	1	16	14	1	1
	\$1,000.....	2 431	(D)	(D)	(D)	2 431	(D)	(D)	(D)
Other crops	farms.....	744	224	365	155	732	213	365	154
	\$1,000.....	30 434	7 335	17 856	5 242	30 427	7 329	17 856	5 242
Sales of \$40,000 or more	farms.....	258	59	158	41	258	59	158	41
	\$1,000.....	21 874	4 757	13 963	3 153	21 874	4 757	13 963	3 153
Poultry and poultry products	farms.....	945	454	392	99	721	306	347	68
	\$1,000.....	8 301	5 683	2 503	115	8 258	5 651	2 500	107
Sales of \$40,000 or more	farms.....	29	12	16	1	29	12	16	1
	\$1,000.....	7 716	5 433	(D)	(D)	7 716	5 433	(D)	(D)
Dairy products	farms.....	746	391	300	55	676	334	289	53
	\$1,000.....	26 777	11 234	13 191	2 352	26 748	11 209	13 187	2 351
Sales of \$40,000 or more	farms.....	250	105	124	21	250	105	124	21
	\$1,000.....	24 310	9 959	12 257	2 094	24 310	9 959	12 257	2 094
Cattle and calves	farms.....	16 273	7 327	7 360	1 586	14 791	6 170	7 131	1 490
	\$1,000.....	596 283	174 987	368 464	52 831	594 389	173 527	368 157	52 704
Sales of \$40,000 or more	farms.....	3 502	987	2 300	215	3 502	987	2 300	215
	\$1,000.....	446 627	114 688	294 574	37 365	446 627	114 688	294 574	37 365
Hogs and pigs	farms.....	2 412	1 081	1 065	266	2 158	897	1 014	247
	\$1,000.....	27 644	10 834	14 577	2 234	27 486	10 713	14 555	2 218
Sales of \$40,000 or more	farms.....	155	60	83	12	155	60	83	12
	\$1,000.....	14 611	5 173	8 541	897	14 611	5 173	8 541	897
Sheep, lambs, and wool	farms.....	2 173	1 081	892	200	1 911	892	864	155
	\$1,000.....	22 531	7 083	14 181	1 267	22 306	6 920	14 161	1 226
Sales of \$40,000 or more	farms.....	131	25	100	6	131	25	100	6
	\$1,000.....	10 008	1 563	8 139	305	10 008	1 563	8 139	305
Other livestock and livestock products (see text)	farms.....	2 099	1 094	811	194	1 654	752	753	149
	\$1,000.....	10 149	6 822	2 660	668	9 762	6 532	2 616	609
Sales of \$40,000 or more	farms.....	51	39	10	2	51	39	10	2
	\$1,000.....	4 758	3 775	(D)	(D)	4 758	3 775	(D)	(D)
SELECTED FARM PRODUCTION EXPENSES¹									
Livestock and poultry purchased	farms.....	10 139	4 678	4 447	1 014	8 808	3 654	4 238	916
	\$1,000.....	156 938	47 868	89 255	19 814	155 897	47 072	89 086	19 739
Farms with expenses of—									
\$1 to \$4,999		6 961	3 521	2 728	712	5 654	2 514	2 524	616
\$5,000 to \$19,999		1 891	730	971	190	1 867	713	966	188
\$20,000 to \$49,999		746	265	416	65	746	265	416	65
\$50,000 or more		541	162	332	47	541	162	332	47
Feed for livestock and poultry	farms.....	16 629	7 853	7 140	1 636	14 243	6 050	6 770	1 423
	\$1,000.....	110 129	36 872	59 795	13 462	108 779	35 984	59 514	13 281
Farms with expenses of—									
\$1 to \$4,999		12 625	6 571	4 803	1 251	10 257	4 771	4 443	1 043
\$5,000 to \$19,999		2 937	983	1 662	292	2 919	980	1 652	287
\$20,000 to \$49,999		745	203	487	55	745	203	487	55
\$50,000 or more		322	96	188	38	322	96	188	38
Commercially mixed formula feeds	farms.....	5 562	2 459	2 501	602	4 830	1 918	2 391	521
	tons.....	189 904	71 232	102 475	16 197	187 757	69 823	102 145	15 789
	\$1,000.....	27 833	10 515	14 642	2 675	27 527	10 312	14 598	2 617
Farms by tons purchased:									
1 to 99 tons		5 203	2 354	2 270	579	4 471	1 813	2 160	498
100 to 499 tons		322	92	209	21	322	92	209	21
500 tons or more		37	13	22	2	37	13	22	2
Farms with expenses of—									
\$1 to \$4,999		4 457	2 104	1 859	494	3 730	1 563	1 749	418
\$5,000 to \$19,999		854	290	486	78	849	290	486	73
\$20,000 to \$49,999		186	46	114	26	186	46	114	26
\$50,000 or more		65	19	42	4	65	19	42	4

See footnote at end of table.

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

(Excludes abnormal farms; see text)

	All farms				Farms with sales of \$2,500 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
SELECTED FARM PRODUCTION EXPENSES¹—Con.								
Animal health costs.....farms.....	15 619	7 132	6 900	1 587	13 589	5 655	6 582	1 352
\$1,000.....	8 420	2 721	5 076	623	8 228	2 595	5 033	600
Farms with expenses of—								
\$1 to \$499.....	11 005	5 573	4 179	1 253	9 013	4 105	3 878	1 030
\$500 to \$999.....	2 517	913	1 382	222	2 480	905	1 365	210
\$1,000 to \$2,999.....	1 648	542	1 019	87	1 647	541	1 019	87
\$3,000 or more.....	449	104	320	25	449	104	320	25
Seeds, bulbs, plants, and trees.....farms.....	8 655	3 530	4 170	955	7 904	2 945	4 104	855
\$1,000.....	12 813	3 443	7 849	1 522	12 741	3 392	7 841	1 508
Farms with expenses of—								
\$1 to \$999.....	5 415	2 638	2 195	582	4 666	2 054	2 129	483
\$1,000 to \$4,999.....	2 710	792	1 628	290	2 708	791	1 628	289
\$5,000 to \$9,999.....	367	64	243	60	367	64	243	60
\$10,000 or more.....	163	36	104	23	163	36	104	23
Commercial fertilizer.....farms.....	12 858	5 163	6 283	1 412	11 938	4 459	6 151	1 328
\$1,000.....	65 096	15 523	44 166	5 407	64 701	15 217	44 108	5 376
Farms with expenses of—								
\$1 to \$2,499.....	6 680	3 508	2 375	797	5 766	2 810	2 243	713
\$2,500 to \$9,999.....	4 480	1 340	2 653	487	4 474	1 334	2 653	487
\$10,000 to \$19,999.....	1 147	219	821	107	1 147	219	821	107
\$20,000 or more.....	551	96	434	21	551	96	434	21
Other agricultural chemicals including lime.....farms.....	13 060	4 608	6 840	1 612	12 411	4 146	6 731	1 534
\$1,000.....	27 895	6 087	19 011	2 796	27 752	5 999	18 980	2 773
Farms with expenses of—								
\$1 to \$2,499.....	9 845	3 961	4 553	1 331	9 198	3 500	4 444	1 254
\$2,500 to \$9,999.....	2 769	566	1 959	244	2 767	565	1 959	243
\$10,000 to \$19,999.....	344	62	253	29	344	62	253	29
\$20,000 or more.....	102	19	75	8	102	19	75	8
Energy and petroleum products.....farms.....	24 264	11 295	10 128	2 841	20 984	8 781	9 697	2 506
\$1,000.....	90 161	26 565	55 601	7 994	88 868	25 619	55 372	7 877
Farms with expenses of—								
\$1 to \$2,499.....	12 572	7 873	2 999	1 700	9 300	5 365	2 569	1 366
\$2,500 to \$9,999.....	9 936	3 025	5 871	1 040	9 928	3 019	5 870	1 039
\$10,000 to \$19,999.....	1 416	335	1 000	81	1 416	335	1 000	81
\$20,000 or more.....	340	62	258	20	340	62	258	20
Petroleum products.....farms.....	24 247	11 282	10 124	2 841	20 974	8 775	9 693	2 506
\$1,000.....	77 550	22 166	48 376	7 008	76 586	21 458	48 215	6 914
Gasoline.....farms.....	23 550	10 919	9 937	2 694	20 500	8 592	9 507	2 401
\$1,000.....	41 283	12 724	24 703	3 856	40 596	12 208	24 597	3 791
Diesel fuel.....farms.....	16 375	6 135	8 285	1 955	15 411	5 405	8 176	1 830
\$1,000.....	24 899	6 051	16 634	2 213	24 786	5 970	16 615	2 200
LP gas, butane, and propane.....farms.....	5 033	1 838	2 725	470	4 849	1 712	2 687	450
\$1,000.....	3 526	956	2 342	227	3 502	942	2 335	225
Fuel oil.....farms.....	4 233	1 524	2 301	408	4 028	1 369	2 272	387
\$1,000.....	2 052	532	1 340	180	2 032	519	1 335	178
Natural gas.....farms.....	899	335	487	77	825	289	475	61
\$1,000.....	689	346	318	25	680	340	317	23
Kerosene, motor oil, and grease.....farms.....	24 246	11 282	10 123	2 841	20 973	8 775	9 692	2 506
\$1,000.....	5 101	1 556	3 038	507	4 991	1 478	3 016	497
Electricity.....farms.....	18 492	8 108	8 531	1 853	16 744	6 776	8 233	1 735
\$1,000.....	12 106	4 164	6 986	956	11 808	3 947	6 928	934
Other—coal, wood, coke, etc.....farms.....	1 911	922	848	141	1 719	797	789	133
\$1,000.....	504	236	239	30	473	215	230	29
Hired farm labor.....farms.....	11 337	4 133	6 109	1 095	10 768	3 751	5 998	1 019
\$1,000.....	70 255	18 219	47 704	4 332	69 877	17 980	47 645	4 251
Farms with expenses of—								
\$1 to \$4,999.....	7 603	3 114	3 618	871	7 035	2 732	3 507	796
\$5,000 to \$19,999.....	2 923	823	1 917	183	2 922	823	1 917	182
\$20,000 to \$49,999.....	667	168	467	32	667	168	467	32
\$50,000 or more.....	144	28	107	9	144	28	107	9
Workers by number of days worked:								
150 days or more.....farms.....	5 287	1 591	3 344	352	5 237	1 562	3 335	340
workers.....	11 548	3 072	7 803	673	11 487	3 037	7 794	656
Less than 150 days.....farms.....	9 099	3 412	4 766	921	8 568	3 055	4 661	852
workers.....	28 581	10 421	15 185	2 975	27 264	9 483	14 950	2 831
Contract labor.....farms.....	2 561	960	1 284	317	2 442	855	1 280	307
\$1,000.....	5 982	1 906	3 431	645	5 885	1 818	3 429	638
Farms with expenses of—								
\$1 to \$2,499.....	1 801	719	856	226	1 695	626	852	217
\$2,500 to \$9,999.....	683	217	379	87	670	205	379	86
\$10,000 to \$19,999.....	63	23	38	2	63	23	38	2
\$20,000 or more.....	14	1	11	2	14	1	11	2
Customwork, machine hire, and rental of machinery and equipment.....farms.....	10 632	4 291	5 238	1 103	9* 783	3 607	5 136	1 040
\$1,000.....	28 867	7 727	18 277	2 863	28 523	7 448	18 240	2 835
Farms with expenses of—								
\$1 to \$2,499.....	7 829	3 570	3 430	829	7 000	2 905	3 329	766
\$2,500 to \$9,999.....	2 277	618	1 434	225	2 257	599	1 433	225
\$10,000 to \$19,999.....	330	62	235	33	330	62	235	33
\$20,000 or more.....	196	41	139	16	196	41	139	16
FARM-RELATED INCOME								
Income from machine work, customwork, and other agricultural services.....farms.....	2 447	698	1 348	401	2 299	604	1 312	383
\$1,000.....	7 759	1 998	4 511	1 250	7 588	1 891	4 479	1 218
Value of agricultural products sold directly to individuals for human consumption.....farms.....	1 149	622	417	110	900	414	390	96
\$1,000.....	2 078	1 026	768	284	1 945	912	753	281

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.....	24 316	11 340	10 126	2 850	21 017	8 807	9 695	2 515
	\$1,000.....	1 254 681	373 143	766 185	115 353	1 225 989	352 058	761 737	112 193
Farms by value group:									
\$1 to \$4,999	.....	1 867	1 369	276	222	1 261	870	227	164
\$5,000 to \$9,999	.....	4 076	2 833	783	460	2 052	1 209	560	283
\$10,000 to \$19,999	.....	3 836	2 075	1 177	584	3 422	1 845	1 062	515
\$20,000 to \$49,999	.....	5 806	2 615	2 432	759	5 570	2 453	2 389	728
\$50,000 to \$99,999	.....	4 494	1 432	2 564	498	4 478	1 417	2 563	498
\$100,000 to \$199,999	.....	3 131	817	2 060	254	3 128	814	2 060	254
\$200,000 to \$499,999	.....	1 055	192	791	72	1 055	192	791	72
\$500,000 or more	.....	51	7	43	1	51	7	43	1
SELECTED MACHINERY AND EQUIPMENT¹									
Automobiles	farms.....	18 382	7 981	8 411	1 990	16 390	6 460	8 129	1 801
	number.....	27 680	11 473	13 467	2 740	24 950	9 339	13 124	2 487
Motortrucks, including pickups	farms.....	22 887	10 321	9 863	2 703	20 084	8 226	9 464	2 394
	number.....	68 442	23 554	37 742	7 146	64 447	20 583	37 136	6 728
Wheel tractors	farms.....	21 308	9 487	9 544	2 277	19 004	7 630	9 279	2 099
	number.....	55 674	20 989	29 501	5 184	52 168	18 218	29 042	4 908
2 or 3	farms.....	10 974	4 714	5 074	1 186	10 149	4 098	4 959	1 092
	number.....	26 457	11 150	12 525	2 782	24 672	9 813	12 266	2 593
4 or more	farms.....	4 816	1 347	3 113	356	4 739	1 286	3 098	355
	number.....	23 699	6 413	15 619	1 667	23 380	6 159	15 558	1 663
Grain and bean combines, self-propelled only	farms.....	10 273	3 057	6 087	1 129	10 123	2 964	6 049	1 110
	number.....	13 191	3 755	8 084	1 352	13 030	3 656	8 041	1 333
Cornpickers, corn heads, and picker-shellers	farms.....	144	46	97	1	144	46	97	1
	number.....	(D)	(D)	107	(D)	161	(D)	107	(D)
Corn heads for combines	farms.....	88	31	57	—	88	31	57	—
	number.....	99	35	64	—	99	35	64	—
Other cornpickers and picker-shellers	farms.....	61	18	42	1	61	18	42	1
	number.....	(D)	(D)	43	(D)	62	(D)	43	(D)
Cottonpickers	farms.....	—	—	—	—	—	—	—	—
	number.....	—	—	—	—	—	—	—	—
Mower conditioners	farms.....	6 895	2 761	3 440	694	6 505	2 498	3 344	663
	number.....	7 480	2 914	3 842	724	7 078	2 640	3 745	693
Pickup balers	farms.....	10 671	4 351	5 340	980	10 030	3 897	5 194	939
	number.....	11 817	4 688	6 094	1 035	11 168	4 230	5 945	993
Field forage harvesters, shear bar or flywheel type	farms.....	1 837	653	950	234	1 774	608	935	231
	number.....	2 116	719	1 131	266	2 053	674	1 116	263
AGRICULTURAL CHEMICALS¹									
Agricultural chemicals, including commercial fertilizer and lime	farms.....	16 762	6 592	8 168	2 002	15 498	5 648	7 979	1 871
	\$1,000.....	92 991	21 611	63 177	8 203	92 453	21 216	63 088	8 149
Commercial fertilizer	farms.....	12 626	5 033	6 186	1 407	11 737	4 355	6 059	1 323
	acres on which used.....	4 643 768	1 063 445	3 195 735	384 588	4 621 292	1 047 173	3 191 960	382 159
Lime	farms.....	1	—	1	—	1	—	1	—
	acres on which used.....	(D)	—	(D)	—	(D)	—	(D)	—
	tons.....	(D)	—	(D)	—	(D)	—	(D)	—
Sprays, dusts, granules, fumigants, etc. to control—									
Insects on hay and other crops	farms.....	2 607	954	1 381	272	2 469	860	1 340	269
	acres on which used.....	868 691	203 904	579 975	84 812	864 152	201 762	577 614	84 776
Nematodes in crops	farms.....	330	89	180	61	322	81	180	61
	acres on which used.....	50 642	3 540	39 666	7 436	50 523	3 421	39 666	7 436
Diseases in crops and orchards	farms.....	731	333	307	91	665	270	304	91
	acres on which used.....	314 091	56 629	226 777	30 685	313 795	56 426	226 684	30 685
Weeds, grass, or brush in crops and pasture	farms.....	10 365	3 429	5 587	1 349	9 966	3 160	5 525	1 281
	acres on which used.....	4 756 330	905 645	3 438 760	411 925	4 740 146	893 964	3 437 184	408 998
Chemicals for—									
Defoliation or for growth control of crops, or thinning of fruit	farms.....	209	80	109	20	199	70	109	20
	acres on which used.....	47 758	11 438	33 557	2 763	47 738	11 418	33 557	2 763
Insect control on livestock and poultry	farms.....	5 566	1 992	3 060	514	5 224	1 706	3 022	496
Sanitation and rodent and bird control	farms.....	2 242	747	1 240	255	2 140	663	1 233	244
LIVESTOCK									
Cattle and calves inventory	farms.....	16 407	7 481	7 347	1 579	14 528	6 027	7 056	1 445
	number.....	2 811 464	813 982	1 799 491	197 991	2 785 727	795 420	1 794 133	196 174
Farms with—									
1 to 9	.....	2 015	1 410	423	182	971	582	286	103
10 to 49	.....	4 679	2 676	1 480	523	3 927	2 105	1 351	471
50 to 99	.....	2 914	1 212	1 354	348	2 852	1 169	1 336	347
100 to 199	.....	2 964	1 123	1 540	301	2 947	1 114	1 534	299
200 to 499	.....	2 704	786	1 747	171	2 700	783	1 746	171
500 or more	.....	1 131	274	803	54	1 131	274	803	54
Cows and heifers that had calved	farms.....	15 255	6 815	6 968	1 472	13 606	5 527	6 728	1 351
	number.....	1 515 583	440 429	968 702	106 452	1 502 161	430 716	965 942	105 503
Beef cows	farms.....	14 583	6 382	6 793	1 408	13 115	5 238	6 577	1 300
	number.....	1 486 416	428 501	953 986	103 929	1 473 807	419 458	951 337	103 012
Farms with—									
1 to 9	.....	2 459	1 641	600	218	1 338	756	450	132
10 to 49	.....	4 784	2 398	1 800	586	4 466	2 156	1 744	566
50 to 99	.....	2 883	1 097	1 480	306	2 859	1 083	1 472	304
100 to 199	.....	2 402	759	1 446	197	2 398	757	1 444	197
200 to 499	.....	1 671	409	1 180	82	1 670	408	1 180	82
500 or more	.....	384	78	287	19	384	78	287	19

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	3 232	1 472	1 497	263	2 851	1 173	1 438	240
farms	29 167	11 928	14 716	2 523	28 354	11 258	14 605	2 491
number								
Farms with—								
1 to 4	2 720	1 227	1 274	219	2 370	958	1 216	196
5 to 9	127	58	55	14	120	52	54	14
10 to 49	161	96	55	10	137	72	55	10
50 to 99	151	66	71	14	151	66	71	14
100 to 199	65	23	37	5	65	23	37	5
200 to 499	8	2	5	1	8	2	5	1
500 or more	—	—	—	—	—	—	—	—
Heifers and heifer calves	13 214	5 764	6 204	1 246	11 965	4 805	5 992	1 168
farms	702 557	198 588	455 266	48 703	696 426	194 238	453 968	48 220
number	14 577	6 394	6 793	1 390	13 104	5 253	6 544	1 307
Steers, steer calves, bulls, and bull calves	593 324	174 965	375 523	42 836	587 140	170 466	374 223	42 451
Cattle and calves sold	16 273	7 327	7 360	1 586	14 791	6 170	7 131	1 490
farms	1 754 299	528 521	1 079 496	146 282	1 746 492	522 697	1 078 151	145 644
number	596 283	174 987	368 464	52 831	594 389	173 527	368 157	52 704
\$1,000	10 161	4 356	4 731	1 074	9 399	3 760	4 621	1 018
Calves	671 732	201 358	419 652	50 722	667 568	198 382	418 923	50 263
farms	1 777 500	51 895	111 889	13 716	1 776 812	51 374	111 788	13 650
number	13 213	5 934	6 053	1 226	12 110	5 064	5 881	1 165
Cattle	1 082 567	327 163	659 844	95 560	1 078 924	324 153	659 228	95 381
farms	418 783	123 092	256 575	39 115	417 577	122 315	256 370	39 055
number	1 146	530	520	96	990	403	498	89
\$1,000	164 213	53 773	78 804	31 636	163 849	53 494	78 743	31 612
\$1,000	74 856	23 461	35 975	15 420	74 718	23 353	35 952	15 413
Hogs and pigs inventory	2 628	1 227	1 108	293	2 242	951	1 041	250
farms	210 957	80 501	114 105	16 351	207 718	78 335	113 303	16 080
number								
Farms with—								
1 to 9	871	459	306	106	603	264	272	67
10 to 49	911	433	385	93	798	355	352	91
50 to 99	361	145	170	46	356	142	170	44
100 to 199	247	88	131	28	247	88	131	28
200 to 499	166	75	75	16	166	75	75	16
500 or more	72	27	41	4	72	27	41	4
Used or to be used for breeding	1 829	836	789	204	1 600	689	740	171
farms	31 305	14 034	14 627	2 644	30 438	13 532	14 334	2 572
number	2 389	1 107	1 010	272	2 060	876	951	233
Other	179 652	66 467	99 478	13 707	177 280	64 803	98 969	13 508
Hogs and pigs sold	2 412	1 081	1 065	266	2 158	897	1 014	247
farms	309 551	125 225	158 336	25 990	306 911	123 249	158 074	25 588
number	27 644	10 834	14 577	2 234	27 486	10 713	14 555	2 218
\$1,000	530	269	198	63	466	218	191	57
Feeder pigs sold	52 492	26 152	20 363	5 977	51 554	25 519	20 326	5 709
farms	1 913	965	729	219	1 886	945	728	213
number								
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	1 908	868	824	216	1 665	711	774	180
farms	40 831	17 273	20 340	3 218	40 236	16 861	20 242	3 133
number	1 609	717	708	184	1 425	610	665	150
Dec. 1 and May 31	20 304	8 558	10 147	1 599	20 008	8 377	10 089	1 542
farms	1 536	720	663	153	1 378	604	628	146
number	20 527	8 715	10 193	1 619	20 228	8 484	10 153	1 591
Sheep and lambs of all ages inventory	2 169	1 080	893	196	1 880	866	862	152
farms	525 339	158 589	334 632	32 118	518 744	154 629	333 992	30 123
number	2 032	1 011	843	178	1 785	825	818	142
Ewes 1 year old or older	341 587	97 295	224 327	19 965	337 834	94 885	223 943	19 006
farms	2 137	1 057	884	196	1 882	874	857	151
number	339 513	111 839	208 437	19 237	335 701	109 107	208 131	18 463
Sheep and lambs sold	2 018	995	839	184	1 791	830	815	146
farms	413 180	116 154	268 058	28 968	408 881	113 252	267 706	27 923
number	4 128 853	1 164 816	2 693 182	270 855	4 087 348	1 137 428	2 689 114	260 806
pounds of wool								
Horses and ponies inventory	10 205	4 603	4 715	887	8 529	3 352	4 412	765
farms	62 702	26 013	31 884	4 805	53 221	19 696	29 365	4 160
number	1 806	881	750	175	1 457	622	701	134
Horses and ponies sold	6 926	3 121	3 136	669	6 243	2 602	3 043	598
farms	4 461	2 043	1 980	439	4 134	1 810	1 939	385
number	133	92	27	14	68	36	23	9
Goats inventory	1 213	947	195	71	453	282	127	44
farms	85	50	7	28	41	8	5	28
number	394	236	28	130	243	102	11	130
\$1,000	21	16	1	3	12	8	1	3
\$1,000								
POULTRY								
Chickens 3 months old or older inventory	3 250	1 522	1 450	278	2 662	1 101	1 353	208
farms	889 414	575 531	294 014	19 869	873 267	564 852	291 280	17 135
number								
Farms with—								
1 to 399	3 199	1 503	1 421	275	2 612	1 083	1 324	205
400 to 3,199	23	9	12	2	22	8	12	2
3,200 to 9,999	10	2	7	1	10	2	7	1
10,000 to 19,999	10	1	9	—	10	1	9	—
20,000 to 49,999	4	4	—	—	4	4	—	—
50,000 to 99,999	1	—	1	—	1	—	1	—
100,000 or more	3	3	—	—	3	3	—	—
Hens and pullets of laying age	3 220	1 504	1 441	275	2 638	1 087	1 346	205
farms	803 930	546 819	239 834	17 272	789 385	537 192	237 330	14 863
number								
Pullets 3 months old or older not of laying age	275	136	96	43	194	89	89	16
farms	85 484	28 712	54 180	2 592	83 882	27 660	53 950	2 272
number								

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	275	126	134	15	217	98	105	14
farms								
number	447 090	329 815	111 575	5 700	445 427	328 455	111 312	5 660
Broilers and other meat-type chickens sold	152	63	52	37	91	33	44	14
farms								
number	40 793	8 406	24 702	7 685	33 586	6 804	24 157	2 625
Farms with—								
1 to 1,999	147	62	48	37	86	32	40	14
2,000 to 59,999	5	1	4	—	5	1	4	—
60,000 to 99,999	—	—	—	—	—	—	—	—
100,000 or more	—	—	—	—	—	—	—	—
Turkey hens kept for breeding	138	86	46	6	105	54	46	5
farms								
number	611	328	273	10	518	237	273	8
Turkeys sold	68	30	28	10	51	19	26	6
farms								
number	9 542	7 443	2 010	89	9 382	7 331	1 989	62
CROPS HARVESTED								
Corn for all purposes	1 056	360	546	150	1 045	351	545	149
farms								
acres	98 001	30 620	58 323	9 058	97 829	30 490	58 301	9 038
For grain or seed	176	72	83	21	175	71	83	21
farms								
acres	21 048	5 751	14 076	1 221	21 038	5 741	14 076	1 221
Irrigated	1 251 083	397 315	778 002	75 766	1 250 783	397 015	778 002	75 766
farms								
acres	130	47	67	16	130	47	67	16
number	10 270	3 164	6 460	646	10 270	3 164	6 460	646
Farms by acres harvested:								
1 to 24 acres	45	20	17	8	44	19	17	8
25 to 99 acres	78	31	37	10	78	31	37	10
100 to 499 acres	46	20	23	3	46	20	23	3
500 acres or more	7	1	6	—	7	1	6	—
Wheat for grain	10 733	3 207	6 084	1 442	10 557	3 082	6 072	1 403
farms								
acres	4 800 314	946 054	3 394 562	459 698	4 792 904	941 131	3 394 171	457 602
bushels	134 245 154	26 510 457	95 135 521	12 599 176	134 116 530	26 421 861	95 127 747	12 566 922
farms								
acres	857	304	447	106	842	293	446	103
number	70 693	21 872	42 641	6 180	70 434	21 732	42 629	6 073
Farms by acres harvested:								
1 to 24 acres	523	280	199	44	459	230	194	35
25 to 99 acres	1 846	812	727	307	1 746	744	720	282
100 to 499 acres	5 037	1 546	2 664	827	5 025	1 539	2 664	822
500 acres or more	3 327	569	2 494	264	3 327	569	2 494	264
Oats for grain	3 509	1 102	2 090	317	3 408	1 024	2 072	312
farms								
acres	175 931	43 266	117 680	14 985	173 145	41 035	117 297	14 813
bushels	8 515 349	2 095 999	5 742 676	676 674	8 424 439	2 024 739	5 728 976	670 724
farms								
acres	994	405	485	104	965	384	479	102
number	32 615	11 386	18 048	3 181	32 172	11 123	17 966	3 083
Barley for grain	8 346	2 744	4 673	929	8 140	2 611	4 637	892
farms								
acres	1 266 013	293 622	860 780	111 611	1 261 917	290 608	860 073	111 236
bushels	52 329 317	12 742 961	34 983 465	4 602 891	52 200 161	12 651 991	34 955 849	4 592 321
farms								
acres	2 472	994	1 176	302	2 375	941	1 161	273
number	234 555	73 596	138 066	22 893	233 014	72 513	137 789	22 712
Dry field and seed beans	135	44	60	31	134	43	60	31
farms								
acres	6 291	1 685	3 375	1 231	6 290	1 684	3 375	1 231
100-lb bags	93 266	24 604	50 484	18 178	93 256	24 594	50 484	18 178
farms								
acres	135	44	60	31	134	43	60	31
number	6 291	1 685	3 375	1 231	6 290	1 684	3 375	1 231
Irish potatoes	198	81	99	18	178	63	97	18
farms								
acres	8 435	1 837	5 243	1 355	8 402	1 805	5 242	1 355
hundredweight	2 088 633	436 019	1 330 142	322 472	2 085 237	432 760	1 330 005	322 472
farms								
acres	142	55	70	17	130	44	69	17
number	7 711	1 735	4 621	1 355	7 702	1 728	4 620	1 355
Farms by acres harvested:								
0.1 to 0.9 acres	48	28	18	2	36	17	17	2
1.0 to 4.9 acres	33	16	17	—	26	10	16	—
5.0 to 24.9 acres	36	21	11	4	35	20	11	4
25.0 to 99.9 acres	54	10	36	8	54	10	36	8
100.0 acres or more	27	6	17	4	27	6	17	4
Sugar beets for sugar	536	160	246	130	535	160	246	129
farms								
acres	43 717	10 533	24 890	8 294	43 712	10 533	24 890	8 289
tons	859 950	208 082	485 999	165 859	859 930	208 082	485 999	165 849
farms								
acres	536	160	246	130	535	160	246	129
number	43 717	10 533	24 890	8 294	43 712	10 533	24 890	8 289
Hay crops (see text)	15 935	6 982	7 482	1 471	14 062	5 538	7 180	1 344
farms								
acres	2 359 841	719 678	1 471 926	168 237	2 306 442	681 842	1 460 333	164 267
tons, dry	4 378 865	1 348 735	2 727 543	302 587	4 315 323	1 303 013	2 713 332	298 978
farms								
acres	7 743	3 796	3 295	652	6 830	3 083	3 157	590
number	1 050 696	373 781	610 288	66 627	1 032 041	360 059	606 536	65 446
Farms by acres harvested:								
1 to 24 acres	2 903	1 846	782	275	1 826	977	635	214
25 to 99 acres	6 049	2 977	2 407	665	5 301	2 421	2 279	601
100 to 499 acres	6 149	1 960	3 700	489	6 101	1 941	3 673	487
500 acres or more	834	199	593	42	834	199	593	42
Alfalfa hay	11 429	4 838	5 592	999	10 384	4 038	5 414	932
farms								
acres	1 340 260	399 483	842 590	98 187	1 317 505	383 782	837 354	96 369
tons, dry	2 928 745	892 938	1 830 227	205 580	2 894 755	868 777	1 822 589	203 389
farms								
acres	6 101	2 826	2 770	505	5 565	2 404	2 677	484
number	630 848	212 181	375 930	42 737	620 785	205 179	373 305	42 301

See footnote at end of table.

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

[Excludes abnormal farms; see text]

	All farms				Farms with sales of \$2,500 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
CROPS HARVESTED—Con.								
Hay crops—Con.								
Wild hay----- farms...	3 959	1 607	2 004	348	3 510	1 270	1 931	309
acres...	473 258	161 483	281 015	30 760	459 462	152 484	277 384	29 594
tons, dry...	607 943	209 508	359 281	39 154	596 592	201 361	356 657	38 574
Irrigated----- farms...	1 295	647	561	87	1 140	518	540	82
acres...	246 694	98 417	136 137	12 140	242 653	95 063	135 662	11 928
All vegetables harvested for sale (see text)----- farms...	108	78	25	5	66	41	20	5
acres...	319	160	112	46	261	119	96	46
Irrigated----- farms...	108	78	25	5	66	41	20	5
acres...	319	160	112	46	261	119	96	46
Farms by acres harvested:								
0.1 to 4.9 acres-----	84	69	14	1	44	33	10	1
5.0 to 24.9 acres-----	24	9	11	4	22	8	10	4
25.0 to 99.9 acres-----	-	-	-	-	-	-	-	-
100.0 acres or more-----	-	-	-	-	-	-	-	-
Land in orchards----- farms...	292	242	43	7	184	142	35	7
acres...	1 634	1 375	233	26	1 331	1 086	220	26
Irrigated----- farms...	209	174	31	4	134	103	27	4
acres...	1 179	980	189	10	966	773	183	10
Farms by acres in orchards:								
0.1 to 4.9 acres-----	188	152	32	4	96	68	24	4
5.0 to 24.9 acres-----	99	86	10	3	83	70	10	3
25.0 to 99.9 acres-----	4	3	1	-	4	3	1	-
100.0 acres or more-----	1	1	-	-	1	1	-	-

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