

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	37 688	25 360	9 148	3 180	24 664	14 584	7 541	2 539
Land in farms	percent	100.0	67.2	24.2	8.4	65.4	38.6	20.0	6.7
Average size of farm	acres	14 733 018	3 156 476	9 549 574	2 026 968	14 071 419	2 668 270	9 410 452	1 992 697
Value of land and buildings ¹	acres	391	124	1 044	637	571	183	1 248	785
Average per farm	\$1,000	11 299 483	4 309 853	5 751 080	1 238 550	9 949 252	3 283 007	5 476 543	1 189 702
Average per acre	dollars	299 824	170 101	630 670	383 333	403 719	225 775	730 692	456 174
	dollars	759	1 370	600	577	701	1 240	580	563
Farms by value of land and buildings:									
\$1 to \$19,999		1 247	1 058	31	158	629	499	23	107
\$20,000 to \$39,999		2 901	2 380	200	321	1 388	1 078	125	185
\$40,000 to \$69,999		5 309	4 463	463	383	2 417	1 966	230	221
\$70,000 to \$99,999		5 710	4 637	760	313	2 455	1 997	259	199
\$100,000 to \$149,999		5 599	4 261	939	399	3 205	2 230	679	296
\$150,000 to \$199,999		3 561	2 738	610	213	2 441	1 825	436	180
\$200,000 to \$499,999		7 824	4 383	2 759	682	6 752	3 616	2 472	664
\$500,000 to \$999,999		3 460	1 024	1 948	488	3 307	949	1 876	482
\$1,000,000 or more		2 076	393	1 409	274	2 050	381	1 395	274
Owned and rented land by operator:									
Land owned	farms	34 654	25 360	9 148	146	22 240	14 584	7 541	115
Land rented or leased from others	acres	8 218 930	3 459 607	4 707 425	51 898	7 587 838	2 899 322	4 637 423	51 093
Land rented or leased to others	farms	12 446	118	9 148	3 180	10 134	54	7 541	2 539
	acres	7 206 817	27 931	5 125 814	2 053 072	7 080 020	17 434	5 044 570	2 018 016
	farms	3 140	2 126	799	215	2 212	1 295	742	175
	acres	692 729	331 062	283 665	78 002	596 439	248 486	271 541	76 412
LAND IN FARMS ACCORDING TO USE									
Total cropland	farms	33 815	22 209	8 818	2 788	22 988	13 325	7 302	2 361
	acres	8 402 299	1 863 138	5 120 936	1 418 225	8 086 852	1 612 934	5 070 415	1 403 503
Harvested cropland	farms	28 332	18 022	7 859	2 451	20 682	11 618	6 870	2 194
	acres	5 068 503	1 128 842	3 088 015	851 646	4 967 952	1 049 950	3 070 919	847 083
Farms by acres harvested:									
1 to 49 acres		17 231	13 887	2 534	810	9 835	7 657	1 611	567
50 to 99 acres		2 952	1 739	927	286	2 724	1 579	869	276
100 to 199 acres		2 403	1 169	948	286	2 379	1 156	941	282
200 to 499 acres		2 838	837	1 486	515	2 836	836	1 485	515
500 to 999 acres		1 725	264	1 118	343	1 725	264	1 118	343
1,000 to 1,999 acres			98	636	162	896	98	636	162
2,000 acres or more		287	28	210	49	287	28	210	49
Cropland:									
Pasture or grazing only	farms	14 429	9 791	3 781	857	8 601	5 249	2 787	565
	acres	613 470	304 514	259 432	49 524	477 967	202 508	233 431	42 028
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	1 551	658	686	207	1 293	438	655	200
	acres	93 958	23 935	54 522	15 501	89 874	20 637	53 899	15 338
On which all crops failed	farms	1 152	794	277	81	512	187	252	73
	acres	45 613	13 120	26 904	5 589	38 002	6 782	25 972	5 248
In cultivated summer fallow	farms	4 589	1 543	2 266	780	3 933	934	2 230	769
	acres	2 275 067	290 285	1 534 998	449 784	2 245 528	266 084	1 531 512	447 932
Idle	farms	4 580	2 740	1 433	407	3 134	1 448	1 298	388
	acres	305 688	102 442	157 065	46 181	267 529	66 973	154 682	45 874
Total woodland									
	farms	10 696	7 639	2 604	453	5 518	3 342	1 875	301
	acres	1 222 132	449 965	691 860	80 307	1 031 355	312 053	649 471	69 831
Woodland pastured	farms	6 288	4 384	1 649	255	3 299	1 950	1 181	168
	acres	818 459	216 876	543 604	57 979	730 480	158 315	518 865	53 300
Woodland not pastured	farms	5 990	4 337	1 392	261	3 212	1 989	1 053	170
	acres	403 673	233 089	148 256	22 328	300 875	153 738	130 606	16 531
Pastureland and rangeland other than cropland and woodland pastured									
	farms	8 232	4 619	2 909	704	5 598	2 507	2 521	570
	acres	4 644 206	660 475	3 501 112	482 619	4 534 400	599 021	3 460 070	475 309
Land in house lots, ponds, roads, wasteland, etc.	farms	23 524	16 447	5 614	1 463	14 978	9 325	4 547	1 106
	acres	464 381	182 898	235 666	45 817	418 812	144 262	230 496	44 054
Pastureland, all types									
	farms	22 965	15 089	6 361	1 515	13 888	7 818	4 979	1 091
	acres	6 076 135	1 181 865	4 304 148	590 122	5 742 847	959 844	4 212 366	570 637
Irrigated land									
	farms	16 731	11 662	3 875	1 194	13 246	8 606	3 557	1 083
	acres	1 679 198	586 009	858 065	235 124	1 637 582	550 543	853 565	233 474
Harvested cropland irrigated	farms	14 658	10 140	3 438	1 080	12 023	7 799	3 222	1 002
	acres	1 465 154	489 728	762 503	212 923	1 442 459	470 403	759 896	212 160
Pastureland irrigated	farms	5 299	3 680	1 348	271	3 777	2 379	1 172	226
	acres	173 542	82 816	78 155	12 571	156 395	68 407	76 288	11 700
Other land irrigated	farms	863	490	276	97	735	373	267	95
	acres	40 502	13 465	17 407	9 630	38 728	11 733	17 381	9 614
Land set aside in the federal farm programs in 1978	farms	2 763	612	1 605	546	2 703	562	1 598	543
	acres	298 741	35 468	204 096	59 177	297 709	34 805	203 846	59 058
RACE AND TENURE OF OPERATOR									
All operators	number	37 688	25 360	9 148	3 180	24 664	14 584	7 541	2 539
Full owners	number	25 360	25 360	-	-	14 584	14 584	-	-
Part owners	number	9 148	-	9 148	-	7 541	-	7 541	-
Tenants	number	3 180	-	-	3 180	2 539	-	-	2 539
White	number	37 062	24 965	8 996	3 101	24 198	14 319	7 406	2 473
Full owners	number	24 965	24 965	-	-	14 319	14 319	-	-
Part owners	number	8 996	-	8 996	-	7 406	-	7 406	-
Tenants	number	3 101	-	-	3 101	2 473	-	-	2 473
Black and other races	number	626	395	152	79	466	265	135	66
Full owners	number	395	395	-	-	265	265	-	-
Part owners	number	152	-	152	-	135	-	135	-
Tenants	number	79	-	-	79	66	-	-	66

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.....	32 605	22 684	7 482	2 439	20 634	12 826	5 960	1 848
.....acres.....	9 070 892	2 299 503	5 642 660	1 128 729	8 494 284	1 879 652	5 514 704	1 099 928
Partnership.....farms.....	3 364	1 971	935	458	2 368	1 095	855	418
.....acres.....	2 532 828	419 392	1 702 407	411 029	2 457 380	355 306	1 696 382	405 692
Corporations:								
Family held.....farms.....	1 445	539	670	236	1 411	514	667	230
.....acres.....	2 718 697	384 247	1 865 641	468 809	2 710 954	381 706	1 860 520	468 728
More than 10 stockholders.....farms.....	44	22	19	3	44	22	19	3
10 or less stockholders.....farms.....	1 401	517	651	233	1 367	492	648	227
Other than family held.....farms.....	164	90	46	28	158	85	46	27
.....acres.....	343 291	26 953	305 853	10 485	342 983	26 652	305 853	10 478
More than 10 stockholders.....farms.....	19	6	7	6	17	5	7	5
10 or less stockholders.....farms.....	145	84	39	22	141	80	39	22
Other—cooperative, estate or trust, etc.....farms.....	110	76	15	19	93	64	13	16
.....acres.....	67 310	26 381	33 013	7 916	65 818	24 954	32 993	7 871
OPERATOR CHARACTERISTICS								
Operators by place of residence:								
On farm operated.....	30 554	20 782	7 779	1 993	19 587	11 686	6 344	1 557
Not on farm operated.....	4 888	2 917	949	1 022	3 466	1 791	832	843
Operators by age group:								
Under 25 years.....	555	248	64	243	404	169	55	180
25 to 34 years.....	5 096	2 908	1 290	898	3 064	1 352	998	714
35 to 44 years.....	8 658	5 919	1 991	748	4 997	2 854	1 608	535
45 to 54 years.....	9 938	6 745	2 585	608	6 669	4 010	2 150	509
55 to 64 years.....	8 386	5 745	2 193	448	6 169	3 817	1 949	403
65 years and over.....	5 055	3 795	1 025	235	3 361	2 382	781	198
Average age.....	49.3	50.3	49.1	42.0	50.0	51.7	49.4	42.7
Operators by sex:								
Male.....	35 625	23 763	8 818	3 044	23 577	13 771	7 322	2 484
Female.....	2 063	1 597	330	136	1 087	813	219	55
Operators of Spanish origin.....	308	206	61	41	202	126	58	18
Operators by principal occupation:								
Farming.....	17 876	9 638	6 142	2 096	15 818	8 076	5 833	1 909
Other.....	19 812	15 722	3 006	1 084	8 846	6 508	1 708	630
Operators reporting days of work off farm:								
None.....	13 548	7 747	4 512	1 289	11 421	5 905	4 290	1 226
1 to 99 days.....	3 586	1 959	1 169	458	2 733	1 319	1 000	414
100 to 199 days.....	3 409	2 416	696	297	2 243	1 455	563	225
200 days or more.....	16 043	12 533	2 455	1 055	7 309	5 326	1 384	599
FARMS BY SIZE								
1 to 9 acres.....	5 950	5 101	404	445	2 768	2 398	134	236
10 to 49 acres.....	13 289	10 811	1 811	667	6 626	5 283	966	377
50 to 69 acres.....	2 172	1 566	458	148	1 503	1 052	321	130
70 to 99 acres.....	2 485	1 810	499	176	1 781	1 215	424	142
100 to 139 acres.....	2 477	1 672	630	175	1 598	910	527	161
140 to 179 acres.....	1 577	1 021	396	160	1 275	790	353	132
180 to 219 acres.....	1 019	618	310	91	863	486	295	82
220 to 259 acres.....	782	422	269	91	669	350	252	67
260 to 499 acres.....	2 579	1 212	1 066	301	2 328	1 013	1 020	295
500 to 999 acres.....	2 013	615	1 041	357	1 944	581	1 011	352
1,000 to 1,999 acres.....	1 670	319	1 023	328	1 643	316	1 003	324
2,000 acres or more.....	1 675	193	1 241	241	1 666	190	1 235	241
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)								
Cash grain farms (011).....	4 981	1 492	2 426	1 063	4 730	1 287	2 405	1 038
Field crop, except cash grain farms (013).....	3 796	2 463	962	371	2 452	1 356	772	324
Cotton farms (0131).....	—	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	3 796	2 463	962	371	2 452	1 356	772	324
Vegetable and melon farms (016).....	1 041	583	313	145	895	450	311	134
Fruit and tree nut farms (017).....	6 368	5 401	730	237	5 209	4 299	693	217
Horticultural specialty farms (018).....	945	785	95	65	714	566	89	59
General farms, primarily crop (019).....	1 897	1 373	407	117	610	211	333	66
Livestock farms, except dairy, poultry, and animal specialty (021).....	13 976	10 068	3 112	796	6 971	4 609	1 930	432
Beef cattle farms, except feedlots (0212).....	10 511	7 647	2 302	562	5 586	3 648	1 629	309
Dairy farms (024).....	1 802	794	845	163	1 768	771	835	162
Poultry and egg farms (025).....	495	423	30	42	216	173	23	20
Animal specialty farms (027).....	2 138	1 799	170	169	1 012	816	114	82
General farms, primarily livestock (029).....	249	179	58	12	87	46	36	5
VALUE OF AGRICULTURAL PRODUCTS SOLD								
Market value of agricultural products sold.....farms.....	37 688	25 360	9 148	3 180	24 664	14 584	7 541	2 539
.....\$1,000.....	2 093 206	827 873	1 030 920	234 412	2 079 873	817 054	1 029 094	233 725
Farms by value of agricultural products sold:								
\$500,000 or more.....	505	176	266	63	505	176	266	63
\$200,000 to \$499,999.....	1 604	511	897	196	1 604	511	897	196
\$100,000 to \$199,999.....	2 722	981	1 400	341	2 722	981	1 400	341
\$40,000 to \$99,999.....	4 985	2 427	1 885	673	4 985	2 427	1 885	673
\$20,000 to \$39,999.....	3 198	1 898	897	403	3 198	1 898	897	403
\$10,000 to \$19,999.....	3 115	2 132	685	298	3 115	2 132	685	298
\$5,000 to \$9,999.....	3 681	2 734	698	249	3 681	2 734	698	249
\$2,500 to \$4,999.....	4 854	3 725	813	316	4 854	3 725	813	316
Less than \$2,500.....	13 024	10 776	1 607	641	(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	7 812	2 591	3 843	1 378	7 486	2 327	3 809	1 350
\$1,000	454 668	76 027	287 318	91 323	454 297	75 724	287 284	91 288	
Sales of \$40,000 or more	farms	3 295	566	2 030	699	3 295	566	2 030	699
Commodity Credit Corporation loans	farms	395 504	55 560	259 681	80 262	395 504	55 560	259 681	80 262
\$1,000	1 185	235	735	215	1 176	226	735	215	
Cotton and cottonseed	farms	21 054	2 884	14 710	3 460	21 047	2 877	14 710	3 460
\$1,000	-	-	-	-	-	-	-	-	
Sales of \$40,000 or more	farms	-	-	-	-	-	-	-	
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	7 057	4 178	2 263	616	5 281	2 743	1 982	556
\$1,000	90 249	34 998	42 771	12 480	88 644	33 675	42 562	12 407	
Sales of \$40,000 or more	farms	602	211	301	90	602	211	301	90
\$1,000	52 119	15 832	28 343	7 943	52 119	15 832	28 343	7 943	
Vegetables, sweet corn, and melons	farms	2 201	1 109	834	258	1 950	890	817	243
\$1,000	81 405	17 312	51 529	12 564	81 213	17 141	51 524	12 548	
Sales of \$40,000 or more	farms	525	120	345	60	525	120	345	60
\$1,000	63 644	9 728	43 971	9 945	63 644	9 728	43 971	9 945	
Fruits, nuts, and berries	farms	6 592	5 358	965	269	5 858	4 681	927	250
\$1,000	397 609	288 219	91 498	17 891	396 841	287 497	91 478	17 866	
Sales of \$40,000 or more	farms	2 277	1 702	457	118	2 277	1 702	457	118
\$1,000	347 518	246 526	85 056	15 936	347 518	246 526	85 056	15 936	
Nursery and greenhouse products	farms	1 220	891	232	97	949	655	204	90
\$1,000	63 769	36 612	19 582	7 576	63 364	36 236	19 560	7 567	
Sales of \$40,000 or more	farms	219	121	71	27	219	121	71	27
\$1,000	55 314	30 851	17 767	6 697	55 314	30 851	17 767	6 697	
Other crops	farms	1 230	441	589	200	1 202	413	589	200
\$1,000	215 008	38 438	140 855	35 715	215 001	38 431	140 855	35 715	
Sales of \$40,000 or more	farms	743	179	439	125	743	179	439	125
\$1,000	207 332	35 161	137 885	34 287	207 332	35 161	137 885	34 287	
Poultry and poultry products	farms	2 258	1 569	537	152	948	637	247	64
\$1,000	73 570	45 469	17 457	10 645	73 438	45 358	17 443	10 637	
Sales of \$40,000 or more	farms	173	137	20	16	173	137	20	16
\$1,000	72 410	44 569	17 273	10 568	72 410	44 569	17 273	10 568	
Dairy products	farms	2 213	1 062	968	183	2 056	928	946	182
\$1,000	259 481	95 925	140 180	23 376	259 416	95 874	140 166	23 376	
Sales of \$40,000 or more	farms	1 545	637	765	143	1 545	637	765	143
\$1,000	252 683	92 066	137 848	22 768	252 683	92 066	137 848	22 768	
Cattle and calves	farms	18 224	11 434	5 594	1 196	11 938	6 582	4 430	926
\$1,000	421 344	172 864	228 481	20 000	414 176	167 305	227 186	19 685	
Sales of \$40,000 or more	farms	971	348	547	76	971	348	547	76
\$1,000	328 456	126 121	189 801	12 534	328 456	126 121	189 801	12 534	
Hogs and pigs	farms	2 608	1 776	579	253	1 431	836	458	137
\$1,000	10 229	6 037	3 035	1 157	9 528	5 484	2 972	1 072	
Sales of \$40,000 or more	farms	50	25	19	6	50	25	19	6
\$1,000	5 010	2 795	1 697	517	5 010	2 795	1 697	517	
Sheep, lambs, and wool	farms	1 428	993	346	89	853	501	282	70
\$1,000	4 431	1 632	2 232	567	4 092	1 344	2 193	555	
Sales of \$40,000 or more	farms	13	3	8	2	13	3	8	2
\$1,000	2 388	(D)	1 677	(D)	2 388	(D)	1 677	(D)	
Other livestock and livestock products (see text)	farms	4 101	3 055	760	286	2 197	1 464	559	174
\$1,000	21 442	14 341	5 983	1 117	19 865	12 984	5 871	1 010	
Sales of \$40,000 or more	farms	89	73	13	3	89	73	13	3
\$1,000	12 472	7 556	4 471	445	12 472	7 556	4 471	445	
SELECTED FARM PRODUCTION EXPENSES ¹									
Livestock and poultry purchased	farms	14 405	9 627	3 613	1 165	8 476	4 977	2 762	737
\$1,000	240 325	100 339	126 422	13 564	235 070	96 598	125 268	13 205	
Farms with expenses of—									
\$1 to \$4,999	11 713	8 237	2 583	893	5 911	3 699	1 747	465	
\$5,000 to \$19,999	1 608	981	492	135	1 493	869	489	135	
\$20,000 to \$49,999	648	277	303	68	640	277	295	68	
\$50,000 or more	436	132	235	69	432	132	231	69	
Feed for livestock and poultry	farms	22 428	15 284	5 576	1 568	12 966	7 675	4 205	1 086
\$1,000	252 405	120 404	111 935	20 066	245 118	114 870	110 670	19 578	
Farms with expenses of—									
\$1 to \$4,999	18 912	13 519	4 108	1 285	9 512	5 944	2 753	815	
\$5,000 to \$19,999	1 587	882	572	133	1 530	849	560	121	
\$20,000 to \$49,999	993	496	436	61	988	495	432	61	
\$50,000 or more	936	387	460	89	936	387	460	89	
Commercially mixed formula feeds	farms	11 716	7 979	2 904	833	6 393	3 769	2 097	527
tons	915 316	441 176	373 569	100 572	898 263	427 595	371 193	99 475	
\$1,000	125 650	60 997	51 425	13 228	123 160	59 034	51 058	13 068	
Farms by tons purchased:									
1 to 99 tons	10 045	7 201	2 150	694	4 726	2 991	1 347	388	
100 to 499 tons	1 258	581	579	98	1 254	581	575	98	
500 tons or more	413	197	175	41	413	197	175	41	
Farms with expenses of—									
\$1 to \$4,999	9 496	6 858	1 985	653	4 177	2 648	1 182	347	
\$5,000 to \$19,999	871	545	254	72	871	545	254	72	
\$20,000 to \$49,999	765	321	401	43	761	321	397	43	
\$50,000 or more	584	255	264	65	584	255	264	65	

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.....	17 980	11 717	4 996	1 267	11 443	6 650	3 877	916
.....\$1,000.....	9 082	3 943	4 414	725	8 218	3 302	4 255	661
Farms with expenses of—								
\$1 to \$499.....	14 736	10 221	3 538	977	8 401	5 311	2 436	654
\$500 to \$999.....	1 509	793	597	119	1 352	673	582	97
\$1,000 to \$2,999.....	1 185	544	544	97	1 152	513	542	97
\$3,000 or more.....	550	159	317	74	538	153	317	68
Seeds, bulbs, plants, and trees.....farms.....	14 192	8 349	4 489	1 354	11 073	5 552	4 206	1 315
.....\$1,000.....	41 862	12 578	22 329	6 955	40 976	11 736	22 300	6 940
Farms with expenses of—								
\$1 to \$999.....	8 781	6 407	1 919	455	5 702	3 645	1 637	420
\$1,000 to \$4,999.....	3 700	1 481	1 630	589	3 672	1 458	1 629	585
\$5,000 to \$9,999.....	894	255	457	182	894	255	457	182
\$10,000 or more.....	817	206	483	128	805	194	483	128
Commercial fertilizer.....farms.....	20 573	12 115	6 395	2 063	16 928	9 047	5 914	1 967
.....\$1,000.....	124 678	25 985	78 685	20 008	123 839	25 300	78 550	19 988
Farms with expenses of—								
\$1 to \$2,499.....	13 315	10 036	2 498	781	9 688	6 982	2 021	685
\$2,500 to \$9,999.....	4 099	1 476	1 886	737	4 081	1 462	1 882	737
\$10,000 to \$19,999.....	1 714	413	999	302	1 714	413	999	302
\$20,000 or more.....	1 445	190	1 012	243	1 445	190	1 012	243
Other agricultural chemicals including lime.....farms.....	20 432	12 540	5 842	2 050	16 483	9 166	5 428	1 889
.....\$1,000.....	56 299	18 239	30 464	7 595	55 720	17 787	30 365	7 568
Farms with expenses of—								
\$1 to \$2,499.....	15 699	10 836	3 488	1 375	11 767	7 474	3 079	1 214
\$2,500 to \$9,999.....	3 537	1 389	1 630	518	3 520	1 377	1 625	518
\$10,000 to \$19,999.....	715	206	412	97	715	206	412	97
\$20,000 or more.....	481	109	312	60	481	109	312	60
Energy and petroleum products.....farms.....	37 286	24 977	9 110	3 199	24 584	14 497	7 487	2 600
.....\$1,000.....	97 348	37 121	47 753	12 474	93 794	34 225	47 271	12 298
Farms with expenses of—								
\$1 to \$2,499.....	28 453	21 692	4 739	2 022	15 755	11 216	3 116	1 423
\$2,500 to \$9,999.....	6 985	2 774	3 311	900	6 981	2 770	3 311	900
\$10,000 to \$19,999.....	1 208	329	689	190	1 208	329	689	190
\$20,000 or more.....	640	182	371	87	640	182	371	87
Petroleum products.....farms.....	37 195	24 914	9 097	3 184	24 570	14 489	7 486	2 595
.....\$1,000.....	73 674	27 408	36 562	9 703	71 026	25 257	36 187	9 581
Gasoline.....farms.....	35 943	23 944	8 915	3 084	23 875	14 042	7 338	2 495
.....\$1,000.....	38 194	15 358	18 315	4 521	36 230	13 770	18 039	4 422
Diesel fuel.....farms.....	16 943	9 070	6 039	1 834	14 602	7 046	5 775	1 781
.....\$1,000.....	24 181	6 577	13 964	3 640	23 951	6 378	13 938	3 636
LP gas, butane, and propane.....farms.....	2 371	1 273	786	312	2 187	1 143	763	281
.....\$1,000.....	1 799	791	795	212	1 790	783	795	212
Fuel oil.....farms.....	3 398	1 884	1 124	390	3 018	1 579	1 054	385
.....\$1,000.....	2 154	1 192	680	281	2 131	1 173	677	281
Natural gas.....farms.....	365	192	134	39	321	168	114	39
.....\$1,000.....	2 085	1 516	214	355	2 069	1 513	201	355
Kerosene, motor oil, and grease.....farms.....	37 189	24 908	9 097	3 184	24 564	14 483	7 486	2 595
.....\$1,000.....	5 261	1 975	2 594	692	4 854	1 641	2 538	675
Electricity.....farms.....	25 851	16 421	7 231	2 199	18 954	10 838	6 301	1 815
.....\$1,000.....	23 174	9 390	11 066	2 718	22 335	8 697	10 971	2 666
Other—coal, wood, coke, etc.....farms.....	1 576	1 024	461	91	1 267	773	413	81
.....\$1,000.....	501	323	125	53	434	271	112	51
Hired farm labor.....farms.....	17 890	10 186	6 017	1 687	15 262	8 151	5 549	1 562
.....\$1,000.....	237 622	101 930	109 792	25 899	235 914	100 505	109 577	25 832
Farms with expenses of—								
\$1 to \$4,999.....	11 379	7 134	3 236	1 009	8 757	5 104	2 768	885
\$5,000 to \$19,999.....	3 873	1 964	1 508	401	3 868	1 960	1 508	400
\$20,000 to \$49,999.....	1 679	701	798	180	1 678	700	798	180
\$50,000 or more.....	959	387	475	97	959	387	475	97
Workers by number of days worked:								
150 days or more.....farms.....	6 727	3 102	2 903	722	6 521	2 927	2 879	715
.....workers.....	23 432	9 868	11 339	2 225	23 169	9 643	11 308	2 218
Less than 150 days.....farms.....	16 345	9 506	5 310	1 529	13 883	7 612	4 861	1 410
.....workers.....	248 424	141 571	88 979	17 874	239 505	135 159	86 871	17 475
Contract labor.....farms.....	3 266	2 220	753	293	2 764	1 813	687	264
.....\$1,000.....	22 374	12 049	8 394	1 931	22 086	11 822	8 340	1 924
Farms with expenses of—								
\$1 to \$2,499.....	1 951	1 383	396	172	1 470	992	335	143
\$2,500 to \$9,999.....	851	565	208	78	830	549	203	78
\$10,000 to \$19,999.....	221	132	63	26	221	132	63	26
\$20,000 or more.....	243	140	86	17	243	140	86	17
Customwork, machine hire, and rental of machinery and equipment.....farms.....	14 101	8 711	4 021	1 369	10 556	5 750	3 602	1 204
.....\$1,000.....	36 854	12 519	19 702	4 632	35 413	11 291	19 566	4 555
Farms with expenses of—								
\$1 to \$2,499.....	11 100	7 537	2 645	918	7 613	4 623	2 237	753
\$2,500 to \$9,999.....	2 345	978	1 018	349	2 287	931	1 007	349
\$10,000 to \$19,999.....	410	140	201	69	410	140	201	69
\$20,000 or more.....	246	56	157	33	246	56	157	33
FARM-RELATED INCOME								
Income from machine work, customwork, and other agricultural services.....farms.....	3 133	1 259	1 387	487	2 645	936	1 276	433
.....\$1,000.....	15 494	4 813	7 505	3 175	14 898	4 543	7 417	2 938
Value of agricultural products sold directly to individuals for human consumption.....farms.....	5 020	3 389	1 332	299	2 986	1 781	961	244
.....\$1,000.....	12 472	6 800	4 663	1 009	11 036	5 686	4 378	972

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.....	37 509	25 199	9 113	3 197	24 637	14 539	7 495	2 603
.....\$1,000.....	1 339 581	504 623	662 133	172 826	1 246 784	426 680	650 972	169 132
Farms by value group:								
\$1 to \$4,999.....	6 523	5 182	864	477	3 070	2 416	370	284
\$5,000 to \$9,999.....	11 133	8 837	1 615	681	3 853	2 847	682	324
\$10,000 to \$19,999.....	6 386	4 926	1 114	346	4 731	3 434	978	319
\$20,000 to \$49,999.....	6 568	4 013	1 867	688	6 132	3 638	1 823	671
\$50,000 to \$99,999.....	3 267	1 331	1 477	459	3 226	1 301	1 466	459
\$100,000 to \$199,999.....	2 410	653	1 393	364	2 409	652	1 393	364
\$200,000 to \$499,999.....	1 099	237	699	163	1 093	231	699	163
\$500,000 or more.....	123	20	84	19	123	20	84	19
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles.....farms.....	23 810	14 895	6 876	2 039	17 679	9 715	6 182	1 782
.....number.....	35 632	21 470	11 144	3 018	26 856	14 261	10 073	2 522
Motortrucks, including pickups.....farms.....	33 066	21 539	8 681	2 846	22 455	12 867	7 199	2 389
.....number.....	71 213	35 564	27 810	7 839	58 097	24 815	26 011	7 271
Wheel tractors.....farms.....	29 849	19 693	7 970	2 186	21 229	12 404	6 849	1 976
.....number.....	58 031	32 857	20 542	4 632	47 624	24 088	19 159	4 377
2 or 3.....farms.....	10 824	6 405	3 472	947	9 414	5 223	3 278	913
.....number.....	24 964	14 514	8 216	2 234	21 949	12 019	7 775	2 155
4 or more.....farms.....	3 079	1 215	1 626	238	3 025	1 166	1 621	238
.....number.....	17 121	6 270	9 454	1 397	16 885	6 054	9 434	1 397
Grain and bean combines, self-propelled only.....farms.....	5 792	1 630	3 080	1 082	5 668	1 525	3 062	1 081
.....number.....	8 459	2 003	4 859	1 597	8 317	1 880	4 841	1 596
Cornpickers, corn heads, and picker-shellers.....farms.....	546	219	241	86	516	189	241	86
.....number.....	685	311	273	101	605	231	273	101
Corn heads for combines.....farms.....	432	167	185	80	406	141	185	80
.....number.....	489	203	194	92	433	147	194	92
Other cornpickers and picker-shellers.....farms.....	146	77	60	9	122	53	60	9
.....number.....	196	108	79	9	172	84	79	9
Cottonpickers.....farms.....	—	—	—	—	—	—	—	—
.....number.....	—	—	—	—	—	—	—	—
Mower conditioners.....farms.....	7 811	4 679	2 603	529	6 637	3 731	2 422	484
.....number.....	8 521	5 069	2 887	565	7 274	4 068	2 691	515
Pickup balers.....farms.....	8 363	4 460	3 225	678	6 808	3 279	2 897	632
.....number.....	9 315	4 877	3 693	745	7 742	3 694	3 349	699
Field forage harvesters, shear bar or flywheel type.....farms.....	2 388	1 177	1 033	178	2 100	932	992	176
.....number.....	3 007	1 424	1 359	224	2 711	1 171	1 318	222
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime.....farms.....	24 993	15 530	7 113	2 350	19 392	10 823	6 411	2 158
.....\$1,000.....	180 977	44 224	109 150	27 603	179 559	43 087	108 915	27 556
Commercial fertilizer.....farms.....	19 919	11 577	6 321	2 021	16 582	8 787	5 857	1 938
.....acres on which used.....	4 556 040	873 916	2 858 178	823 946	4 519 596	845 790	2 850 988	822 818
Lime.....farms.....	1 566	1 021	472	73	1 230	719	440	71
.....acres on which used.....	53 642	17 733	32 593	3 316	51 641	15 965	32 362	3 314
.....tons.....	61 248	20 765	36 701	3 782	58 954	18 859	36 315	3 780
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops.....farms.....	7 867	4 617	2 427	823	7 050	3 939	2 317	794
.....acres on which used.....	1 208 974	290 314	735 023	183 637	1 202 424	285 757	733 211	183 456
Nematodes in crops.....farms.....	637	351	236	50	586	310	231	45
.....acres on which used.....	70 473	17 180	46 622	6 671	70 318	17 054	46 608	6 656
Diseases in crops and orchards.....farms.....	5 449	4 104	1 070	275	4 559	3 308	991	260
.....acres on which used.....	345 589	117 660	199 461	28 468	340 996	114 563	198 098	28 335
Weeds, grass, or brush in crops and pasture.....farms.....	13 113	7 269	4 255	1 589	10 762	5 303	3 986	1 473
.....acres on which used.....	2 996 821	540 187	1 866 457	590 177	2 961 795	514 522	1 860 656	586 617
Chemicals for—								
Defoliation or for growth control of crops, or thinning of fruit.....farms.....	3 326	2 440	739	147	2 994	2 160	687	147
.....acres on which used.....	168 516	76 345	80 176	11 995	166 570	75 110	79 465	11 995
Insect control on livestock and poultry.....farms.....	6 397	3 814	2 000	583	4 612	2 403	1 756	453
Sanitation and rodent and bird control.....farms.....	5 167	3 603	1 210	354	4 178	2 760	1 110	308
LIVESTOCK								
Cattle and calves inventory.....farms.....	20 481	13 508	5 610	1 363	12 237	6 753	4 493	991
.....number.....	1 280 934	501 049	685 501	94 384	1 191 615	430 872	670 420	90 323
Farms with—								
1 to 9.....	6 851	5 366	1 066	419	2 151	1 453	497	201
10 to 49.....	8 720	6 175	2 057	488	5 287	3 415	1 530	342
50 to 99.....	2 066	995	864	207	1 981	935	845	201
100 to 199.....	1 574	607	819	148	1 549	585	817	147
200 to 499.....	977	293	608	76	976	293	608	75
500 or more.....	293	72	196	25	293	72	196	25
Cows and heifers that had calved.....farms.....	16 356	10 477	4 892	987	10 124	5 378	3 972	774
.....number.....	545 301	206 734	291 242	47 325	510 805	179 947	284 950	45 908
Beef cows.....farms.....	13 715	9 007	3 942	766	8 038	4 369	3 084	585
.....number.....	350 584	132 296	189 565	28 723	318 018	107 108	183 494	27 416
Farms with—								
1 to 9.....	7 837	5 937	1 583	317	3 038	1 970	895	173
10 to 49.....	4 297	2 567	1 424	306	3 430	1 903	1 257	270
50 to 99.....	829	302	447	80	820	296	444	80
100 to 199.....	466	137	291	38	464	136	291	37
200 to 499.....	230	55	154	21	230	55	154	21
500 or more.....	56	9	43	4	56	9	43	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
LIVESTOCK—Con.								
Cattle and calves inventory—Con.								
Cows and heifers that had calved—Con.								
Milk cows.....farms.....	4 344	2 509	1 517	318	3 203	1 581	1 358	264
.....number.....	194 717	74 438	101 677	18 602	192 787	72 839	101 456	18 492
Farms with—								
1 to 4.....	2 398	1 627	626	145	1 286	721	470	95
5 to 9.....	143	100	31	12	117	81	28	8
10 to 49.....	474	302	135	37	471	299	135	37
50 to 99.....	642	244	333	65	642	244	333	65
100 to 199.....	476	170	274	32	476	170	274	32
200 to 499.....	187	57	105	25	187	57	105	25
500 or more.....	24	9	13	2	24	9	13	2
Heifers and heifer calves.....farms.....	15 727	9 916	4 749	1 062	9 916	5 239	3 908	769
.....number.....	378 540	153 871	198 353	26 316	352 112	133 066	194 154	24 892
Steers, steer calves, bulls, and bull calves.....farms.....	16 848	10 970	4 817	1 061	10 105	5 487	3 824	794
.....number.....	357 093	140 444	195 906	20 743	328 698	117 859	191 316	19 523
Cattle and calves sold.....farms.....	18 224	11 434	5 594	1 196	11 938	6 582	4 430	926
.....number.....	1 000 862	419 151	524 088	57 623	972 846	397 678	518 879	56 289
Calves.....farms.....	421 344	172 864	228 481	20 000	414 176	167 305	227 186	19 685
.....number.....	8 360	4 956	2 823	581	5 870	3 147	2 256	467
Cattle.....farms.....	195 655	86 607	90 870	18 178	184 189	78 089	88 427	17 673
.....number.....	32 708	13 745	15 778	3 185	31 270	12 684	15 473	3 113
Fattened on grain and concentrates.....farms.....	15 815	9 889	4 903	1 023	10 606	5 856	3 931	819
.....number.....	805 207	332 544	433 218	39 445	788 657	319 589	430 452	38 616
.....\$1,000.....	388 637	159 119	212 703	16 815	382 906	154 621	211 713	16 571
.....\$1,000.....	3 272	1 965	1 129	178	1 944	1 108	681	155
.....number.....	436 717	190 985	239 140	6 592	433 329	188 742	238 052	6 535
.....\$1,000.....	236 324	103 688	129 838	2 798	235 011	102 813	129 424	2 774
Hogs and pigs inventory.....farms.....	3 594	2 571	683	340	1 673	1 019	512	142
.....number.....	87 731	52 091	25 664	9 976	76 205	43 361	24 605	8 239
Farms with—								
1 to 9.....	2 502	1 933	384	185	885	586	253	46
10 to 49.....	819	477	223	119	524	281	183	60
50 to 99.....	122	78	30	14	117	73	30	14
100 to 199.....	72	35	24	13	69	32	24	13
200 to 499.....	51	31	14	6	50	30	14	6
500 or more.....	28	17	8	3	28	17	8	3
Used or to be used for breeding.....farms.....	1 761	1 198	347	216	900	537	272	91
.....number.....	13 973	8 447	3 999	1 527	11 501	6 456	3 829	1 216
Other.....farms.....	3 134	2 206	621	307	1 504	904	467	133
.....number.....	73 758	43 644	21 665	8 449	64 704	36 905	20 776	7 023
Hogs and pigs sold.....farms.....	2 608	1 776	579	253	1 431	836	458	137
.....number.....	127 463	78 559	34 787	14 117	112 942	66 694	33 590	12 658
Feeder pigs sold.....farms.....	10 229	6 037	3 035	1 157	9 528	5 484	2 972	1 072
.....number.....	888	647	129	112	410	250	101	59
.....\$1,000.....	31 998	22 880	5 432	3 686	22 922	15 100	5 039	2 783
.....\$1,000.....	1 054	755	179	120	774	518	168	88
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30.....farms.....	1 881	1 276	365	240	920	544	282	94
.....number.....	15 487	9 594	4 268	1 625	13 012	7 514	4 102	1 396
Dec. 1 and May 31.....farms.....	1 599	1 068	325	206	815	478	251	86
.....number.....	7 879	4 944	2 073	862	6 456	3 792	1 974	690
June 1 and Nov. 30.....farms.....	1 255	865	284	106	718	422	230	66
.....number.....	7 608	4 650	2 195	763	6 556	3 722	2 128	706
Sheep and lambs of all ages inventory.....farms.....	1 615	1 146	385	84	953	581	309	63
.....number.....	81 357	32 403	35 858	13 096	71 986	24 807	34 524	12 655
Ewes 1 year old or older.....farms.....	1 395	990	330	75	811	491	263	57
.....number.....	49 286	21 356	21 995	5 935	43 204	16 299	21 219	5 686
Sheep and lambs sold.....farms.....	1 291	878	327	86	801	466	267	68
.....number.....	65 687	26 252	30 936	8 499	59 494	21 078	30 200	8 216
Sheep and lambs shorn.....farms.....	1 224	835	317	72	758	446	258	54
.....number.....	62 808	27 328	29 132	6 348	55 746	21 518	28 185	6 043
.....pounds of wool.....	570 281	239 180	263 257	67 844	509 915	188 859	256 041	65 015
Horses and ponies inventory.....farms.....	10 176	6 629	2 806	741	5 769	3 184	2 108	477
.....number.....	45 663	29 271	12 897	3 495	26 386	14 159	10 030	2 197
Horses and ponies sold.....farms.....	2 905	2 115	590	200	1 584	1 019	437	128
.....number.....	7 374	4 817	1 831	726	5 186	3 014	1 576	596
Goats inventory.....farms.....	8 460	6 284	1 710	466	7 225	5 207	1 616	403
.....number.....	823	696	89	38	298	214	61	23
Goats sold.....farms.....	5 480	4 665	581	234	2 894	2 334	432	128
.....number.....	262	207	38	17	114	79	27	8
.....\$1,000.....	2 221	1 821	259	141	1 373	1 127	183	63
.....\$1,000.....	109	91	10	7	70	59	8	3
POULTRY								
Chickens 3 months old or older inventory.....farms.....	5 881	4 200	1 281	400	2 281	1 390	710	181
.....number.....	5 760 330	3 654 626	834 105	1 271 599	5 679 025	3 588 167	824 639	1 266 219
Farms with—								
1 to 399.....	5 786	4 134	1 266	386	2 186	1 324	695	167
400 to 3,199.....	16	13	2	1	16	13	2	1
3,200 to 9,999.....	21	16	4	1	21	16	4	1
10,000 to 19,999.....	14	13	1	—	14	13	1	—
20,000 to 49,999.....	17	6	4	7	17	6	4	7
50,000 to 99,999.....	11	9	1	1	11	9	1	1
100,000 or more.....	16	9	3	4	16	9	3	4
Hens and pullets of laying age.....farms.....	5 782	4 123	1 266	393	2 249	1 375	698	176
.....number.....	5 019 984	3 304 045	580 112	1 135 827	4 948 490	3 246 287	571 344	1 130 859
Pullets 3 months old or older not of laying age.....farms.....	1 181	958	129	94	337	249	71	17
.....number.....	740 346	350 581	253 993	135 772	730 535	341 880	253 295	135 360

See footnote at end of table.

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

[Excludes abnormal farms; see text]

	All farms				Farms with sales of \$2,500 or more			
	Total	Full owners	Part owners	Tenants	Total	Full owners	Part owners	Tenants
POULTRY—Con.								
Chickens 3 months old or older sold.....farms.....	528	374	81	73	245	164	59	22
.....number.....	4 652 225	1 934 911	1 466 317	1 250 997	4 643 474	1 927 721	1 465 944	1 249 809
Broilers and other meat-type chickens sold.....farms.....	337	264	57	16	197	139	45	13
.....number.....	15 817 631	11 478 405	4 081 753	257 473	15 811 261	11 472 417	4 081 450	257 394
Farms with—								
1 to 1,999.....	230	174	43	13	90	49	31	10
2,000 to 59,999.....	42	37	4	1	42	37	4	1
60,000 to 99,999.....	18	16	1	1	18	16	1	1
100,000 or more.....	47	37	9	1	47	37	9	1
Turkey hens kept for breeding.....farms.....	290	216	64	10	129	72	52	5
.....number.....	8 701	8 573	108	20	8 329	8 237	80	12
Turkeys sold.....farms.....	118	98	18	2	57	45	11	1
.....number.....	29 981	29 039	(D)	(D)	29 451	28 601	(D)	(D)
CROPS HARVESTED								
Corn for all purposes.....farms.....	1 572	602	780	190	1 505	547	772	186
.....acres.....	117 786	26 906	74 515	16 365	117 265	26 490	74 430	16 345
For grain or seed.....farms.....	756	310	326	120	738	295	323	120
.....acres.....	66 634	14 570	39 313	12 751	66 444	14 448	39 245	12 751
Irrigated.....bushels.....	7 775 493	1 624 113	4 507 718	1 643 662	7 768 457	1 617 472	4 507 323	1 643 662
.....farms.....	732	296	318	118	718	285	315	118
.....acres.....	65 765	14 203	38 927	12 635	65 602	14 108	38 859	12 635
Farms by acres harvested:								
1 to 24 acres.....	226	146	62	18	209	131	60	18
25 to 99 acres.....	336	129	151	56	335	129	150	56
100 to 499 acres.....	179	33	101	45	179	33	101	45
500 acres or more.....	15	2	12	1	15	2	12	1
Wheat for grain.....farms.....	6 547	1 964	3 389	1 194	6 364	1 818	3 370	1 176
.....acres.....	2 844 829	414 798	1 868 196	561 835	2 842 392	412 849	1 867 936	561 607
Irrigated.....bushels.....	123 730 351	19 448 042	79 401 320	24 880 989	123 653 204	19 385 903	79 395 282	24 872 019
.....farms.....	1 971	747	938	286	1 944	728	935	281
.....acres.....	320 690	62 397	197 661	60 632	320 515	62 280	197 644	60 591
Farms by acres harvested:								
1 to 24 acres.....	789	481	230	78	624	349	214	61
25 to 99 acres.....	1 394	618	591	185	1 377	605	588	184
100 to 499 acres.....	2 529	644	1 329	556	2 528	643	1 329	556
500 acres or more.....	1 835	221	1 239	375	1 835	221	1 239	375
Barley for grain.....farms.....	3 374	1 027	1 799	548	3 200	887	1 776	537
.....acres.....	374 482	77 239	234 757	62 486	372 067	75 348	234 405	62 314
Irrigated.....bushels.....	22 757 960	4 506 359	14 343 355	3 908 246	22 660 193	4 427 268	14 331 417	3 901 508
.....farms.....	858	350	386	122	839	331	386	122
.....acres.....	49 397	14 316	26 886	8 195	49 138	14 057	26 886	8 195
Dry field and seed beans.....farms.....	399	148	168	83	396	147	168	81
.....acres.....	31 913	9 050	15 463	7 400	31 885	9 042	15 463	7 380
Irrigated.....100-lb bags.....	587 886	155 365	290 537	141 984	587 685	155 289	290 537	141 859
.....farms.....	399	148	168	83	396	147	168	81
.....acres.....	31 913	9 050	15 463	7 400	31 885	9 042	15 463	7 380
Irish potatoes.....farms.....	540	204	255	81	507	171	255	81
.....acres.....	110 686	15 744	75 248	19 695	110 671	15 729	75 248	19 695
Irrigated.....hundredweight.....	47 099 136	5 568 900	33 331 502	8 198 734	47 097 136	5 566 900	33 331 502	8 198 734
.....farms.....	482	168	238	76	457	143	238	76
.....acres.....	107 872	14 323	74 215	19 335	107 862	14 312	74 215	19 335
Farms by acres harvested:								
0.1 to 0.9 acres.....	70	63	6	1	42	35	6	1
1.0 to 4.9 acres.....	31	18	9	4	26	13	9	4
5.0 to 24.9 acres.....	42	20	15	7	42	20	15	7
25.0 to 99.9 acres.....	141	56	65	20	141	56	65	20
100.0 acres or more.....	256	47	160	49	256	47	160	49
Sugar beets for sugar.....farms.....	514	134	281	99	514	134	281	99
.....acres.....	64 409	10 127	40 586	13 696	64 409	10 127	40 586	13 696
Irrigated.....tons.....	1 647 864	263 165	1 043 013	341 686	1 647 864	263 165	1 043 013	341 686
.....farms.....	514	134	281	99	514	134	281	99
.....acres.....	64 409	10 127	40 586	13 696	64 409	10 127	40 586	13 696
Hay crops (see text).....farms.....	15 832	9 886	4 890	1 056	10 132	5 272	3 998	862
.....acres.....	825 516	351 134	396 873	77 509	738 957	283 863	381 394	73 700
Irrigated.....tons, dry.....	2 638 818	1 103 192	1 276 576	259 050	2 506 104	1 000 332	1 252 591	253 181
.....farms.....	6 352	3 866	2 010	476	4 994	2 698	1 866	430
.....acres.....	402 798	179 260	180 930	42 608	387 107	165 948	179 082	42 077
Farms by acres harvested:								
1 to 24 acres.....	8 342	6 172	1 750	420	3 631	2 335	1 033	263
25 to 99 acres.....	5 132	2 878	1 846	408	4 163	2 110	1 679	374
100 to 499 acres.....	2 259	811	1 232	216	2 239	802	1 224	213
500 acres or more.....	99	25	62	12	99	25	62	12
Alfalfa hay.....farms.....	8 304	5 058	2 609	637	5 876	3 019	2 309	548
.....acres.....	491 249	217 224	223 311	50 714	452 728	185 205	218 402	49 121
Irrigated.....tons, dry.....	1 870 848	813 378	854 184	203 286	1 811 442	764 851	845 893	200 698
.....farms.....	5 006	3 034	1 567	405	3 953	2 120	1 466	367
.....acres.....	324 808	147 032	140 352	37 424	312 771	136 499	139 221	37 051
All vegetables harvested for sale (see text).....farms.....	2 201	1 109	834	258	1 950	890	817	243
.....acres.....	168 651	29 930	116 051	22 671	168 206	29 555	116 030	22 621
Irrigated.....farms.....	1 518	814	537	167	1 365	681	523	161
.....acres.....	80 444	17 265	51 214	11 964	80 199	17 042	51 203	11 955
Farms by acres harvested:								
0.1 to 4.9 acres.....	580	475	71	34	339	262	55	22
5.0 to 24.9 acres.....	555	343	145	67	545	337	144	64
25.0 to 99.9 acres.....	636	218	319	99	636	218	319	99
100.0 acres or more.....	430	73	299	58	430	73	299	58

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.									
All Vegetables Harvested—Con.									
Green peas excluding cowpeas.....	farms.....	568	190	300	78	530	158	298	74
	acres.....	81 652	11 841	60 173	9 639	81 599	11 823	60 165	9 611
Irrigated.....	farms.....	134	71	50	13	104	43	49	12
	acres.....	9 862	1 549	7 718	595	9 854	1 541	7 718	595
Sweet corn.....	farms.....	915	414	403	98	801	318	393	90
	acres.....	43 475	7 844	30 456	5 175	43 348	7 729	30 451	5 167
Irrigated.....	farms.....	629	272	282	75	571	228	272	71
	acres.....	33 981	6 202	23 140	4 639	33 915	6 146	23 134	4 634
Land in orchards.....	farms.....	7 403	6 194	966	243	5 570	4 511	839	220
	acres.....	179 621	131 272	39 393	8 956	171 905	124 523	38 602	8 780
Irrigated.....	farms.....	6 360	5 364	770	226	5 167	4 232	726	209
	acres.....	172 251	126 064	37 380	8 807	166 272	120 870	36 740	8 663
Farms by acres in orchards:									
0.1 to 4.9 acres.....		2 606	2 308	261	37	1 145	955	163	27
5.0 to 24.9 acres.....		2 794	2 406	274	114	2 468	2 103	264	101
25.0 to 99.9 acres.....		1 699	1 274	346	79	1 655	1 249	327	79
100.0 acres or more.....		304	206	85	13	302	204	85	13
Apples.....	farms.....	5 621	4 674	762	185	4 230	3 416	643	171
	total acres.....	115 108	85 821	24 339	4 949	110 484	81 700	23 946	4 838
	pounds.....	2 154 641 278	1 614 343 198	470 209 737	70 088 343	2 151 855 321	1 611 695 806	470 146 977	70 012 538
Cherries.....	farms.....	2 239	1 830	340	69	1 585	1 252	270	63
	total acres.....	13 601	10 012	2 712	877	12 900	9 357	2 684	859
	pounds.....	109 467 415	78 068 314	24 004 628	7 394 473	108 935 646	77 556 795	23 998 578	7 380 273
Grapes (see text).....	farms.....	1 121	869	212	40	924	689	201	34
	total acres.....	21 931	15 081	5 030	1 821	21 520	14 716	5 020	1 784
	pounds.....	332 374 071	225 481 621	79 875 561	27 016 889	331 405 363	224 556 198	79 854 866	26 994 299

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