

Table 33. Summary by Size of Farm: 1978

[Excludes abnormal farms; see text]

All Farms

FARMS AND LAND IN FARMS

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms..... number.....	81 594	20 784	28 244	4 449	4 597	3 772
Land in farms..... percent.....	100.0	25.4	34.6	5.4	5.6	4.6
Land in farms..... acres.....	32 706 835	84 826	663 230	256 031	374 778	435 711
Average size of farm..... acres.....	401	4	23	58	82	116
Value of land and buildings <sup>1</sup> ..... farms.....	81 589	20 944	28 346	4 422	4 584	3 698
..... \$1,000.....	39 033 984	2 247 689	4 618 639	1 261 221	1 564 528	1 476 322
Average per farm..... dollars.....	478 422	107 318	162 937	285 215	341 301	399 221
Average per acre..... dollars.....	1 189	26 436	6 912	4 958	4 214	3 454

Farms by value of land and buildings:

\$1 to \$19,999.....	2 768	1 565	1 035	41	26	21
\$20,000 to \$39,999.....	5 375	2 864	2 031	89	124	63
\$40,000 to \$69,999.....	9 011	4 168	3 815	298	162	148
\$70,000 to \$99,999.....	8 937	3 857	3 823	252	295	212
\$100,000 to \$149,999.....	11 905	3 762	5 814	553	475	357
\$150,000 to \$199,999.....	8 083	1 958	3 903	598	427	338
\$200,000 to \$499,999.....	20 074	2 564	6 810	1 990	2 170	1 502
\$500,000 to \$999,999.....	8 074	189	971	519	780	867
\$1,000,000 or more.....	7 362	17	144	82	125	190

Owned and rented land by operator:

Land owned..... farms.....	72 025	18 642	25 778	4 031	3 966	3 243
..... acres.....	17 444 785	221 659	716 308	324 305	337 217	422 172
Land rented or leased from others..... farms.....	23 329	2 826	4 854	1 222	1 512	1 485
..... acres.....	17 701 582	14 109	102 137	49 604	91 874	128 133
Land rented or leased to others..... farms.....	6 591	1 228	1 635	432	367	395
..... acres.....	2 439 532	150 942	155 215	117 878	54 313	114 594

LAND IN FARMS ACCORDING TO USE

Total cropland..... farms.....	70 762	15 738	26 060	4 119	4 321	3 509
..... acres.....	11 680 050	58 394	529 558	201 887	295 536	336 438
Harvested cropland..... farms.....	60 619	12 791	22 300	3 674	3 925	3 015
..... acres.....	8 879 239	44 523	410 105	158 423	235 547	244 294

Farms by acres harvested:

1 to 49 acres.....	40 495	12 791	22 300	1 737	1 113	740
50 to 99 acres.....	6 856	-	-	1 937	2 812	829
100 to 199 acres.....	5 067	-	-	-	-	1 446
200 to 499 acres.....	4 453	-	-	-	-	-
500 to 999 acres.....	2 005	-	-	-	-	-
1,000 to 1,999 acres.....	1 103	-	-	-	-	-
2,000 acres or more.....	640	-	-	-	-	-

Cropland:

Pasture or grazing only..... farms.....	17 120	3 093	5 808	903	900	990
..... acres.....	1 624 167	10 676	82 927	28 086	40 269	66 047
Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... farms.....	892	62	261	59	59	81
..... acres.....	73 084	139	2 088	1 007	1 554	2 514
On which all crops failed..... farms.....	1 525	170	394	78	66	69
..... acres.....	108 064	597	4 090	1 225	1 541	1 928
In cultivated summer fallow..... farms.....	1 684	32	257	46	65	77
..... acres.....	446 363	92	2 051	790	1 330	2 147
Idle..... farms.....	8 908	980	3 114	650	600	560
..... acres.....	549 133	2 367	28 297	12 356	15 295	19 508

Total woodland..... farms.....	4 576	174	1 148	315	449	379
..... acres.....	1 302 300	449	12 753	8 146	18 672	17 759
Woodland pastured..... farms.....	2 139	58	413	126	137	148
..... acres.....	902 455	195	4 159	2 466	4 274	6 173
Woodland not pastured..... farms.....	2 946	122	834	223	354	264
..... acres.....	399 845	254	8 594	5 680	14 398	11 586

Pastureland and rangeland other than cropland and woodland pastured..... farms.....	11 995	1 181	2 548	544	679	602
..... acres.....	18 556 586	3 790	39 326	20 105	28 118	39 637
Land in house lots, ponds, roads, wasteland, etc..... farms.....	44 676	11 940	15 918	2 401	2 456	2 076
..... acres.....	1 167 899	22 193	81 593	25 893	32 452	41 877

Pastureland, all types..... farms.....	27 682	4 291	8 287	1 422	1 557	1 514
..... acres.....	21 083 208	14 661	126 412	50 657	72 661	111 857
Irrigated land..... farms.....	60 282	13 044	22 715	3 613	3 800	2 971
..... acres.....	8 574 214	47 051	421 713	159 415	235 738	246 032
Harvested cropland irrigated..... farms.....	52 735	10 970	19 712	3 258	3 498	2 669
..... acres.....	7 693 221	38 478	364 896	143 233	213 920	218 648
Pastureland irrigated..... farms.....	11 779	2 314	4 285	588	689	578
..... acres.....	755 855	7 991	52 616	14 752	19 542	24 016
Other land irrigated..... farms.....	2 027	249	607	106	113	141
..... acres.....	125 138	582	4 201	1 430	2 276	3 368
Land set aside in the federal farm programs in 1978..... farms.....	1 155	22	57	22	33	35
..... acres.....	85 586	85	509	375	782	709

RACE AND TENURE OF OPERATOR

All operators..... number.....	81 594	20 784	28 244	4 449	4 597	3 772
Full owners..... number.....	58 432	17 986	23 433	3 235	3 095	2 295
Part owners..... number.....	13 312	632	2 290	779	852	929
Tenants..... number.....	9 850	2 166	2 521	435	650	548
White..... number.....	76 053	19 199	25 982	4 127	4 265	3 564
Full owners..... number.....	54 776	16 894	21 707	3 014	2 884	2 168
Part owners..... number.....	12 489	555	2 083	716	786	881
Tenants..... number.....	8 788	1 750	2 192	397	595	515
Black and other races..... number.....	5 541	1 585	2 262	322	332	208
Full owners..... number.....	3 656	1 092	1 726	221	211	127
Part owners..... number.....	823	77	207	63	66	48
Tenants..... number.....	1 062	416	329	38	55	33

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	[Excludes abnormal farms; see text]						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>FARMS AND LAND IN FARMS</b>							
Farms	2 924	1 920	1 381	4 791	3 633	2 364	2 735
Land in farms	457 869	379 860	328 288	1 716 718	2 536 265	3 268 921	22 204 338
Average size of farm	157	198	238	358	698	1 383	8 119
Value of land and buildings <sup>1</sup>	2 818	1 831	1 306	4 814	3 606	2 451	2 769
Average per farm	1 243 188	1 037 329	731 193	3 667 873	4 163 678	4 334 845	12 687 477
Average per acre	441 159	566 536	559 872	761 918	1 154 652	1 768 602	4 581 970
Average per acre	2 806	2 857	2 355	2 109	1 661	1 279	569
Farms by value of land and buildings:							
\$1 to \$19,999	45	2	2	—	25	6	—
\$20,000 to \$39,999	91	22	24	57	9	1	—
\$40,000 to \$69,999	107	28	59	160	45	13	8
\$70,000 to \$99,999	125	58	60	194	18	36	7
\$100,000 to \$149,999	225	120	91	260	120	104	24
\$150,000 to \$199,999	298	126	56	215	92	54	18
\$200,000 to \$499,999	1 020	722	493	1 384	756	373	290
\$500,000 to \$999,999	651	509	330	1 388	1 003	413	454
\$1,000,000 or more	256	244	191	1 156	1 538	1 451	1 968
Owned and rented land by operator:							
Land owned	2 472	1 572	1 159	4 014	2 986	1 903	2 259
Land rented or leased from others	412 816	333 670	278 645	1 286 673	1 605 212	1 857 581	9 648 527
Land rented or leased to others	1 200	917	654	2 601	2 327	1 676	2 055
Land rented or leased to others	136 370	144 576	117 248	684 485	1 171 178	1 699 120	13 362 748
Land rented or leased to others	254	212	156	534	482	386	510
Land rented or leased to others	91 317	98 386	67 605	254 440	240 125	287 780	806 937
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland	2 688	1 710	1 256	4 301	3 184	1 946	1 930
Harvested cropland	351 636	285 665	243 032	1 265 415	1 787 047	1 839 874	4 485 568
Farms by acres harvested:	2 230	1 479	1 120	3 730	2 740	1 822	1 793
1 to 49 acres	252 692	204 578	180 571	910 673	1 243 490	1 474 323	3 520 020
50 to 99 acres	384	257	192	451	249	140	141
100 to 199 acres	307	138	94	305	174	162	98
200 to 499 acres	1 539	799	277	495	241	116	154
500 to 999 acres	—	285	557	2 479	636	215	281
1,000 to 1,999 acres	—	—	—	—	1 440	346	219
2,000 acres or more	—	—	—	—	—	843	260
Cropland:	—	—	—	—	—	—	640
Pasture or grazing only	835	547	376	1 423	1 132	538	575
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	75 603	57 376	44 111	247 841	398 213	187 167	385 851
On which all crops failed	46	24	23	83	74	62	58
In cultivated summer fallow	1 736	993	1 666	6 738	8 839	14 126	31 684
Idle	56	44	39	171	198	106	134
Total woodland	2 446	2 203	1 913	13 483	22 045	21 823	34 770
Woodland pastured	69	35	48	239	232	244	340
Woodland not pastured	2 937	1 375	3 013	20 408	32 933	70 294	308 993
Pastureland and rangeland other than cropland and woodland pastured	371	322	187	775	619	381	349
Land in house lots, ponds, roads, wasteland, etc.	16 222	19 140	11 758	66 272	81 527	72 141	204 250
Pastureland, all types	299	174	165	450	416	274	333
Irrigated land	21 675	15 586	19 845	76 199	120 476	149 889	840 851
Harvested cropland irrigated	145	97	73	248	245	191	258
Pastureland irrigated	9 645	7 713	7 309	36 098	70 299	100 375	653 749
Other land irrigated	195	99	103	260	231	123	138
Land set aside in the federal farm programs in 1978	12 030	7 873	12 536	40 101	50 177	49 514	187 102
Land set aside in the federal farm programs in 1978	513	366	278	1 119	1 046	1 133	1 986
Land set aside in the federal farm programs in 1978	48 841	48 731	39 599	259 434	497 238	1 153 093	16 378 674
Land set aside in the federal farm programs in 1978	1 540	938	708	2 480	1 798	1 167	1 254
Land set aside in the federal farm programs in 1978	35 717	29 878	25 812	115 670	131 504	126 065	499 245
Pastureland, all types	1 247	871	612	2 372	1 962	1 414	2 133
Irrigated land	134 089	113 820	91 019	543 373	965 750	1 440 635	17 418 274
Harvested cropland irrigated	2 198	1 466	1 065	3 503	2 625	1 632	1 650
Pastureland irrigated	248 462	202 725	174 098	880 996	1 203 304	1 381 833	3 372 847
Other land irrigated	1 941	1 310	972	3 204	2 353	1 471	1 377
Land set aside in the federal farm programs in 1978	224 841	180 577	159 923	801 595	1 103 019	1 281 236	2 962 855
Land set aside in the federal farm programs in 1978	447	323	202	748	579	403	623
Land set aside in the federal farm programs in 1978	21 142	20 424	12 446	65 798	83 041	84 656	349 431
Land set aside in the federal farm programs in 1978	81	56	44	201	166	122	141
Land set aside in the federal farm programs in 1978	2 479	1 724	1 729	13 603	17 244	15 941	60 561
Land set aside in the federal farm programs in 1978	54	43	25	196	206	230	232
Land set aside in the federal farm programs in 1978	785	884	473	6 893	11 692	19 441	42 958
<b>RACE AND TENURE OF OPERATOR</b>							
All operators	2 924	1 920	1 381	4 791	3 633	2 364	2 735
Full owners	1 734	1 007	734	2 209	1 316	699	689
Part owners	725	560	419	1 765	1 635	1 183	1 543
Tenants	465	353	228	817	682	482	503
White	2 783	1 815	1 286	4 603	3 499	2 254	2 676
Full owners	1 658	967	687	2 149	1 288	682	678
Part owners	690	531	388	1 671	1 564	1 113	1 511
Tenants	435	317	211	783	647	459	487
Black and other races	141	105	95	188	134	110	59
Full owners	76	40	47	60	28	17	11
Part owners	35	29	31	94	71	70	32
Tenants	30	36	17	34	35	23	16

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms, see text]

All Farms		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>FARMS BY TYPE OF ORGANIZATION</b>							
Individual or family	farms	65 894	18 955	24 325	3 503	3 536	2 881
	acres	16 660 372	77 094	560 967	201 637	288 118	332 624
Partnership	farms	11 326	1 379	3 166	750	806	648
	acres	8 574 098	5 812	83 291	43 154	66 023	74 941
Corporations:							
Family held	farms	3 235	274	508	131	193	182
	acres	5 256 710	1 265	12 746	7 517	15 590	20 974
More than 10 stockholders	farms	142	4	11	5	4	10
10 or less stockholders	farms	3 093	272	497	126	189	172
Other than family held	farms	637	59	120	38	29	36
	acres	1 815 445	232	2 917	2 216	2 379	4 233
More than 10 stockholders	farms	214	13	31	7	12	11
10 or less stockholders	farms	423	46	89	31	17	25
Other—cooperative, estate or trust, etc.	farms	502	115	125	27	33	25
	acres	400 210	423	3 309	1 507	2 668	2 939
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated		56 282	15 728	19 540	2 921	3 012	2 546
Not on farm operated		19 916	3 541	6 949	1 261	1 279	992
Operators by age group:							
Under 25 years		1 362	356	536	103	81	94
25 to 34 years		8 843	2 345	2 836	521	564	439
35 to 44 years		16 880	5 260	5 638	757	860	696
45 to 54 years		21 139	5 346	7 421	1 098	1 177	939
55 to 64 years		20 816	4 383	7 424	1 220	1 254	971
65 years and over		12 554	3 094	4 389	750	661	633
Average age		50.8	49.7	51.1	51.4	50.5	50.9
Operators by sex:							
Male		75 392	18 494	25 931	4 187	4 369	3 599
Female		6 202	2 290	2 313	262	228	173
Operators of Spanish origin		3 965	1 625	1 303	169	152	112
Operators by principal occupation:							
Farming		40 011	5 598	11 607	2 626	2 927	2 565
Other		41 583	15 186	16 637	1 823	1 670	1 207
Operators reporting days of work off farm:							
None		30 891	5 452	8 375	1 806	2 052	1 886
1 to 99 days		7 447	1 363	2 597	487	512	409
100 to 199 days		7 865	2 107	3 121	457	473	344
200 days or more		32 730	11 388	13 295	1 501	1 382	991
<b>FARMS BY SIZE</b>							
1 to 9 acres		20 784	20 784	—	—	—	—
10 to 49 acres		28 244	—	28 244	—	—	—
50 to 69 acres		4 449	—	—	4 449	—	—
70 to 99 acres		—	—	—	—	4 597	—
100 to 139 acres		—	—	—	—	—	3 772
140 to 179 acres		—	—	—	—	—	—
180 to 219 acres		—	—	—	—	—	—
220 to 259 acres		—	—	—	—	—	—
260 to 499 acres		—	—	—	—	—	—
500 to 999 acres		—	—	—	—	—	—
1,000 to 1,999 acres		—	—	—	—	—	—
2,000 acres or more		—	—	—	—	—	—
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)</b>							
Cash grain farms (011)		3 551	36	652	178	273	221
Field crop, except cash grain farms (013)		6 343	132	1 834	388	548	427
Cotton farms (0131)		2 351	33	353	122	177	165
Tobacco farms (0132)		—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)		3 992	99	1 481	266	371	262
Vegetable and melon farms (016)		2 847	472	789	137	125	153
Fruit and tree nut farms (017)		34 605	9 100	15 595	2 379	2 214	1 633
Horticultural specialty farms (018)		2 810	1 761	742	69	57	38
General farms, primarily crop (019)		1 243	72	183	34	36	40
Livestock farms, except dairy, poultry, and animal specialty (021)							
Beef cattle farms, except feedlots (0212)		19 802	4 676	5 811	828	800	821
Dairy farms (024)		13 856	2 188	3 979	646	626	658
Poultry and egg farms (025)		2 745	134	683	180	287	257
Animal specialty farms (027)		1 648	666	503	107	159	71
General farms, primarily livestock (029)		5 243	3 518	1 216	130	83	75
		757	217	236	19	15	36
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Market value of agricultural products sold	farms	81 594	20 784	28 244	4 449	4 597	3 772
	\$1,000	9 307 101	319 321	1 162 103	339 886	511 011	474 687
Forms by value of agricultural products sold:							
\$500,000 or more		3 662	81	513	108	149	113
\$200,000 to \$499,999		4 648	249	545	124	214	255
\$100,000 to \$199,999		5 232	372	502	291	565	608
\$40,000 to \$99,999		9 005	579	2 225	1 047	1 144	785
\$20,000 to \$39,999		8 020	674	3 591	739	639	500
\$10,000 to \$19,999		8 357	1 341	4 137	575	473	306
\$5,000 to \$9,999		8 865	2 222	4 144	433	343	355
\$2,500 to \$4,999		9 321	3 723	3 663	366	305	283
Less than \$2,500		24 484	11 543	8 924	766	765	567

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	[Excludes abnormal farms; see text]						1,000 to 1,999 acres	2,000 acres or more
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres			
<b>FARMS BY TYPE OF ORGANIZATION</b>								
Individual or family..... farms.....	2 151	1 361	1 020	3 168	2 254	1 324	1 416	
..... acres.....	336 706	269 327	242 358	1 133 334	1 554 345	1 812 143	9 851 719	
Partnership..... farms.....	565	396	240	1 177	862	597	740	
..... acres.....	88 730	78 431	57 185	422 354	609 703	839 938	6 204 536	
Corporations:								
Family held..... farms.....	148	131	93	339	424	366	444	
..... acres.....	23 112	25 718	22 047	123 350	305 140	509 676	4 189 575	
More than 10 stockholders..... farms.....	5	6	3	17	22	13	42	
10 or less stockholders..... farms.....	143	125	90	322	402	353	402	
Other than family held..... farms.....	30	21	16	73	57	51	107	
..... acres.....	4 622	4 238	3 810	25 548	40 271	69 919	1 655 060	
More than 10 stockholders..... farms.....	9	8	6	31	18	18	50	
10 or less stockholders..... farms.....	21	13	10	42	39	33	57	
Other—cooperative, estate or trust, etc..... farms.....	30	11	12	34	36	26	28	
..... acres.....	4 699	2 146	2 888	12 132	26 806	37 245	303 448	
<b>OPERATOR CHARACTERISTICS</b>								
Operators by place of residence:								
On farm operated.....	1 882	1 290	909	3 042	2 232	1 482	1 698	
Not on farm operated.....	871	519	361	1 444	1 126	731	842	
Operators by age group:								
Under 25 years.....	36	27	15	46	30	23	15	
25 to 34 years.....	363	217	167	542	410	228	211	
35 to 44 years.....	519	358	268	864	741	423	496	
45 to 54 years.....	801	512	348	1 235	926	628	708	
55 to 64 years.....	822	522	386	1 354	1 015	670	795	
65 years and over.....	383	284	197	750	511	392	510	
Average age.....	50.7	50.7	50.8	51.4	51.0	52.0	52.9	
Operators by sex:								
Male.....	2 771	1 832	1 279	4 557	3 484	2 265	2 624	
Female.....	153	88	102	234	149	99	111	
Operators of Spanish origin.....	96	58	64	143	90	71	82	
Operators by principal occupation:								
Farming.....	1 887	1 370	967	3 487	2 755	1 941	2 281	
Other.....	1 037	550	414	1 304	878	423	454	
Operators reporting days of work off farm:								
None.....	1 336	999	722	2 665	2 175	1 537	1 886	
1 to 99 days.....	314	234	153	552	336	232	258	
100 to 199 days.....	230	174	100	334	225	154	146	
200 days or more.....	911	437	345	1 053	753	345	329	
<b>FARMS BY SIZE</b>								
1 to 9 acres.....	-	-	-	-	-	-	-	
10 to 49 acres.....	-	-	-	-	-	-	-	
50 to 69 acres.....	-	-	-	-	-	-	-	
70 to 99 acres.....	-	-	-	-	-	-	-	
100 to 139 acres.....	-	-	-	-	-	-	-	
140 to 179 acres.....	2 924	-	-	-	-	-	-	
180 to 219 acres.....	-	1 920	-	-	-	-	-	
220 to 259 acres.....	-	-	1 381	-	-	-	-	
260 to 499 acres.....	-	-	-	4 791	-	-	-	
500 to 999 acres.....	-	-	-	-	3 633	-	-	
1,000 to 1,999 acres.....	-	-	-	-	-	2 364	-	
2,000 acres or more.....	-	-	-	-	-	-	2 735	
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)</b>								
Cash grain farms (011).....	220	171	159	555	467	359	260	
Field crop, except cash grain farms (013).....	442	242	212	856	659	370	233	
Cotton farms (0131).....	183	103	82	409	342	221	161	
Tobacco farms (0132).....	-	-	-	-	-	-	-	
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	259	139	130	447	317	149	72	
Vegetable and melon farms (016).....	136	85	62	275	254	215	144	
Fruit and tree nut farms (017).....	937	585	389	970	465	194	144	
Horticultural specialty farms (018).....	30	22	13	40	21	9	8	
General farms, primarily crop (019).....	34	52	43	187	212	154	196	
Livestock farms, except dairy, poultry, and animal specialty (021).....	802	561	354	1 312	1 249	916	1 672	
Beef cattle farms, except feedlots (0212).....	639	451	288	1 106	1 088	771	1 416	
Dairy farms (024).....	202	133	104	379	218	111	57	
Poultry and egg farms (025).....	28	18	16	48	18	9	5	
Animal specialty farms (027).....	56	30	16	63	36	10	10	
General farms, primarily livestock (029).....	37	21	13	106	34	17	6	
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>								
Market value of agricultural products sold..... farms.....	2 924	1 920	1 381	4 791	3 633	2 364	2 735	
..... \$1,000.....	355 292	255 353	223 398	944 305	1 064 578	1 044 052	2 613 114	
Farms by value of agricultural products sold:								
\$500,000 or more.....	106	92	84	401	542	607	866	
\$200,000 to \$499,999.....	306	252	214	777	813	495	404	
\$100,000 to \$199,999.....	451	296	185	894	517	179	372	
\$40,000 to \$99,999.....	582	383	285	795	401	266	513	
\$20,000 to \$39,999.....	325	166	144	397	311	252	282	
\$10,000 to \$19,999.....	232	132	102	375	316	212	156	
\$5,000 to \$9,999.....	254	176	103	343	283	149	60	
\$2,500 to \$4,999.....	173	112	87	288	187	102	32	
Less than \$2,500.....	495	311	177	521	263	102	50	

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>VALUE OF PRODUCTS SOLD—Con.</b>						
Market value of agricultural products sold—Con.						
Grain	farms..... 8 020	49	880	271	441	466
	\$1,000..... 580 867	91	4 110	2 335	5 869	7 139
Sales of \$40,000 or more	farms..... 2 808	—	1	1	16	45
	\$1,000..... 515 361	—	(D)	(D)	(D)	2 302
Commodity Credit Corporation loans	farms..... 363	—	31	3	10	13
	\$1,000..... 5 695	—	59	8	7	42
Cotton and cottonseed	farms..... 3 876	38	438	164	253	276
	\$1,000..... 621 812	109	2 847	2 097	4 578	4 953
Sales of \$40,000 or more	farms..... 2 106	—	1	1	10	19
	\$1,000..... 595 105	—	(D)	(D)	(D)	1 015
Commodity Credit Corporation loans	farms..... 241	1	27	11	17	32
	\$1,000..... 5 362	(D)	114	(D)	191	142
Tobacco	farms..... —	—	—	—	—	—
	\$1,000..... —	—	—	—	—	—
Sales of \$40,000 or more	farms..... —	—	—	—	—	—
	\$1,000..... —	—	—	—	—	—
Field seeds, hay, forage, and silage	farms..... 8 235	136	2 128	483	606	499
	\$1,000..... 274 261	161	6 591	2 703	4 816	5 031
Sales of \$40,000 or more	farms..... 1 566	—	1	—	8	17
	\$1,000..... 218 912	—	(D)	—	(D)	824
Vegetables, sweet corn, and melons	farms..... 4 361	688	1 051	200	195	232
	\$1,000..... 1 377 794	3 132	26 985	13 040	16 201	25 300
Sales of \$40,000 or more	farms..... 2 258	9	207	96	103	146
	\$1,000..... 1 357 238	613	17 987	11 526	15 086	23 772
Fruits, nuts, and berries	farms..... 33 429	7 759	14 382	2 404	2 236	1 719
	\$1,000..... 2 127 507	37 130	287 918	119 967	162 555	145 859
Sales of \$40,000 or more	farms..... 9 230	81	1 908	1 127	1 469	1 121
	\$1,000..... 1 876 428	4 929	131 841	97 241	150 764	137 031
Nursery and greenhouse products	farms..... 3 159	1 808	834	89	75	58
	\$1,000..... 679 840	130 963	220 139	41 038	46 552	31 005
Sales of \$40,000 or more	farms..... 1 454	678	470	54	47	24
	\$1,000..... 661 179	119 245	216 311	40 406	46 115	30 505
Other crops	farms..... 1 424	31	103	22	41	49
	\$1,000..... 218 522	133	1 958	657	1 940	2 385
Sales of \$40,000 or more	farms..... 961	—	14	7	15	23
	\$1,000..... 210 188	—	1 119	401	1 489	1 865
Poultry and poultry products	farms..... 3 527	1 414	1 270	196	211	116
	\$1,000..... 703 668	74 350	176 814	39 371	50 774	37 015
Sales of \$40,000 or more	farms..... 888	243	356	51	61	42
	\$1,000..... 699 305	71 708	175 624	39 155	50 653	36 977
Dairy products	farms..... 3 115	204	782	203	313	285
	\$1,000..... 1 128 207	15 019	266 247	70 839	95 077	83 656
Sales of \$40,000 or more	farms..... 2 549	75	595	162	270	238
	\$1,000..... 1 122 010	14 582	264 159	70 262	94 282	83 015
Cattle and calves	farms..... 22 339	3 448	6 192	1 095	1 205	1 180
	\$1,000..... 1 439 043	24 432	142 759	40 746	117 033	128 755
Sales of \$40,000 or more	farms..... 2 925	80	307	81	105	88
	\$1,000..... 1 312 160	14 765	118 605	35 414	109 777	121 537
Hogs and pigs	farms..... 4 562	2 042	1 556	156	141	131
	\$1,000..... 24 824	4 432	8 304	3 731	780	488
Sales of \$40,000 or more	farms..... 73	10	25	6	3	3
	\$1,000..... 16 402	1 242	5 638	3 328	451	227
Sheep, lambs, and wool	farms..... 4 529	1 098	1 411	176	191	177
	\$1,000..... 62 747	4 750	2 634	380	1 561	507
Sales of \$40,000 or more	farms..... 253	13	8	2	1	2
	\$1,000..... 53 035	3 776	1 345	(D)	(D)	(D)
Other livestock and livestock products (see text)	farms..... 8 558	4 424	2 285	281	214	225
	\$1,000..... 68 008	24 619	14 799	2 983	3 275	2 596
Sales of \$40,000 or more	farms..... 269	96	71	21	13	11
	\$1,000..... 41 409	10 021	7 577	2 188	2 613	2 035
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>						
Livestock and poultry purchased	farms..... 21 273	6 373	6 634	878	950	806
	\$1,000..... 878 035	31 068	117 887	25 262	69 681	76 754
Farms with expenses of—						
\$1 to \$4,999	15 335	5 668	5 244	604	631	482
\$5,000 to \$19,999	2 803	464	729	149	140	159
\$20,000 to \$49,999	1 307	143	283	51	70	76
\$50,000 or more	1 828	98	378	74	109	89
Feed for livestock and poultry	farms..... 33 657	9 712	9 961	1 380	1 590	1 386
	\$1,000..... 1 334 275	62 024	291 580	69 077	118 104	105 070
Farms with expenses of—						
\$1 to \$4,999	26 112	8 694	8 352	1 046	1 089	952
\$5,000 to \$19,999	3 094	622	594	116	119	142
\$20,000 to \$49,999	1 041	135	120	25	85	43
\$50,000 or more	3 410	261	895	193	297	249
Commercially mixed formula feeds	farms..... 15 476	4 692	4 625	690	897	631
	tons..... 5 570 558	331 626	1 405 191	330 209	496 402	394 703
	\$1,000..... 760 939	45 024	188 363	44 342	66 665	53 718
Farms by tons purchased:						
1 to 99 tons	11 817	4 334	3 609	480	533	355
100 to 499 tons	1 477	174	333	87	202	127
500 tons or more	2 182	184	683	123	162	149
Farms with expenses of—						
\$1 to \$4,999	11 022	4 070	3 408	464	493	313
\$5,000 to \$19,999	1 047	280	280	38	90	57
\$20,000 to \$49,999	886	123	161	53	105	85
\$50,000 or more	2 521	219	776	135	209	176

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	[Excludes abnormal farms; see text]						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>VALUE OF PRODUCTS SOLD—Con.</b>							
Market value of agricultural products sold—Con.							
Grain	farms 468	368	362	1 382	1 318	1 002	1 013
	\$1,000 9 918	9 379	10 164	56 725	94 192	123 509	257 438
Sales of \$40,000 or more	farms 78	78	88	490	672	631	708
	\$1,000 4 661	5 177	5 951	43 059	83 828	116 882	252 559
Commodity Credit Corporation loans	farms 15	17	15	56	64	62	77
	\$1,000 79	133	76	360	634	705	3 592
Cotton and cottonseed	farms 256	183	145	690	610	416	407
	\$1,000 8 902	7 011	6 405	45 068	79 564	104 847	355 432
Sales of \$40,000 or more	farms 88	84	77	491	548	397	390
	\$1,000 5 217	4 944	4 878	40 587	78 290	104 472	355 082
Commodity Credit Corporation loans	farms 14	13	1	46	32	29	18
	\$1,000 186	310	(D)	1 190	973	921	1 231
Tobacco	farms —	—	—	—	—	—	—
	\$1,000 —	—	—	—	—	—	—
Sales of \$40,000 or more	farms —	—	—	—	—	—	—
	\$1,000 —	—	—	—	—	—	—
Field seeds, hay, forage, and silage	farms 478	328	294	1 110	941	635	597
	\$1,000 7 460	5 437	5 510	33 556	45 059	55 595	102 343
Sales of \$40,000 or more	farms 44	33	39	309	387	360	263
	\$1,000 2 450	1 942	2 401	23 154	36 796	51 711	99 176
Vegetables, sweet corn, and melons	farms 185	130	97	447	425	349	362
	\$1,000 32 318	22 471	23 315	127 267	245 734	285 361	556 670
Sales of \$40,000 or more	farms 133	88	74	344	385	323	350
	\$1,000 31 562	21 782	23 007	125 532	244 956	284 944	556 471
Fruits, nuts, and berries	farms 1 001	674	459	1 271	764	416	344
	\$1,000 128 248	92 443	80 400	256 459	234 535	192 562	389 431
Sales of \$40,000 or more	farms 737	484	314	909	528	289	263
	\$1,000 124 564	89 886	78 550	251 782	230 814	190 642	388 384
Nursery and greenhouse products	farms 42	31	28	74	45	33	42
	\$1,000 18 333	20 307	28 072	46 664	55 277	12 103	29 386
Sales of \$40,000 or more	farms 22	20	13	44	26	22	34
	\$1,000 18 139	20 134	27 839	46 284	55 012	11 934	29 254
Other crops	farms 51	41	33	215	300	264	274
	\$1,000 6 502	2 626	2 638	24 021	35 570	41 170	98 923
Sales of \$40,000 or more	farms 29	20	20	143	212	227	251
	\$1,000 6 017	2 195	2 398	22 282	33 684	40 297	98 440
Poultry and poultry products	farms 67	52	28	87	38	25	23
	\$1,000 30 797	25 155	13 798	62 428	85 139	7 037	100 991
Sales of \$40,000 or more	farms 24	19	16	44	17	8	7
	\$1,000 30 780	25 148	13 797	62 400	85 094	7 014	100 957
Dairy products	farms 219	148	111	415	234	129	72
	\$1,000 61 712	46 434	40 184	165 029	118 405	89 591	76 014
Sales of \$40,000 or more	farms 187	130	104	384	218	119	67
	\$1,000 61 243	46 266	40 063	164 505	118 169	89 491	75 973
Cattle and calves	farms 1 070	771	535	2 017	1 657	1 259	1 910
	\$1,000 42 269	21 321	10 226	118 949	62 567	125 905	604 081
Sales of \$40,000 or more	farms 67	67	55	249	304	315	1 207
	\$1,000 34 667	16 244	6 415	102 377	46 942	113 654	591 762
Hogs and pigs	farms 111	58	24	147	68	64	64
	\$1,000 425	999	278	2 083	807	228	2 268
Sales of \$40,000 or more	farms 1	2	1	8	3	—	11
	\$1,000 (D)	(D)	(D)	1 618	575	—	2 071
Sheep, lambs, and wool	farms 124	147	104	295	240	225	341
	\$1,000 653	726	1 231	2 302	4 932	4 637	38 435
Sales of \$40,000 or more	farms 2	5	3	9	17	34	157
	\$1,000 (D)	521	1 015	1 127	3 404	3 369	36 817
Other livestock and livestock products (see text)	farms 143	117	81	227	206	147	208
	\$1,000 7 754	1 045	1 177	3 755	2 798	1 506	1 702
Sales of \$40,000 or more	farms 6	6	4	14	15	6	6
	\$1,000 7 367	729	1 064	3 045	2 347	1 202	1 223
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>							
Livestock and poultry purchased	farms 580	410	301	1 056	1 043	800	1 442
	\$1,000 24 916	16 563	9 351	60 860	34 776	62 008	348 909
Farms with expenses of—							
\$1 to \$4,999	338	254	160	618	587	370	379
\$5,000 to \$19,999	143	64	49	230	198	207	271
\$20,000 to \$49,999	50	34	36	105	138	101	220
\$50,000 or more	49	58	56	103	120	122	572
Feed for livestock and poultry	farms 1 176	759	582	2 155	1 722	1 252	1 982
	\$1,000 63 096	42 003	28 497	140 846	120 189	73 610	220 180
Farms with expenses of—							
\$1 to \$4,999	888	538	417	1 476	1 123	751	786
\$5,000 to \$19,999	74	57	57	182	275	81	583
\$20,000 to \$49,999	37	25	18	120	76	81	276
\$50,000 or more	177	139	90	377	248	147	337
Commercially mixed formula feeds	farms 564	337	225	916	750	447	702
	tons 259 185	213 311	142 449	672 697	584 656	224 529	515 600
Farms by tons purchased:	\$1,000 33 708	28 285	19 215	91 624	84 048	29 868	76 078
1 to 99 tons	372	182	128	492	518	309	505
100 to 499 tons	82	63	27	177	66	35	104
500 tons or more	110	92	70	247	166	103	93
Farms with expenses of—							
\$1 to \$4,999	354	165	109	459	494	292	401
\$5,000 to \$19,999	27	30	21	45	20	22	137
\$20,000 to \$49,999	65	38	18	115	48	16	59
\$50,000 or more	118	104	77	297	188	117	105

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup> — Con.</b>						
Animal health costs.....farms.....	26 968	6 993	7 924	1 114	1 388	1 067
.....\$1,000.....	33 769	2 526	6 278	1 580	2 696	1 867
Farms with expenses of—						
\$1 to \$499.....	19 581	5 973	6 389	820	943	706
\$500 to \$999.....	2 578	513	530	103	99	118
\$1,000 to \$2,999.....	2 558	395	476	83	170	114
\$3,000 or more.....	2 251	112	529	108	176	129
Seeds, bulbs, plants, and trees.....farms.....	29 300	5 031	8 858	1 725	1 868	1 580
.....\$1,000.....	160 681	14 009	22 343	3 638	8 713	6 507
Farms with expenses of—						
\$1 to \$999.....	17 330	4 187	7 409	1 210	1 281	792
\$1,000 to \$4,999.....	6 786	459	1 017	427	450	639
\$5,000 to \$9,999.....	2 141	138	120	32	76	89
\$10,000 or more.....	3 043	247	312	56	61	60
Commercial fertilizer.....farms.....	45 030	8 649	15 907	2 860	3 014	2 367
.....\$1,000.....	336 727	2 871	15 700	5 988	8 561	9 979
Farms with expenses of—						
\$1 to \$2,499.....	30 517	8 466	14 984	2 038	1 699	921
\$2,500 to \$9,999.....	8 701	153	829	791	1 264	1 300
\$10,000 to \$19,999.....	2 331	25	60	23	34	101
\$20,000 or more.....	3 481	5	34	8	17	45
Other agricultural chemicals including lime.....farms.....	48 995	8 556	18 374	3 305	3 259	2 552
.....\$1,000.....	289 672	1 918	15 985	6 472	9 029	8 911
Farms with expenses of—						
\$1 to \$2,499.....	36 019	8 461	17 340	2 462	1 982	1 397
\$2,500 to \$9,999.....	8 114	87	940	804	1 190	959
\$10,000 to \$19,999.....	2 277	6	64	25	68	156
\$20,000 or more.....	2 585	2	30	14	19	40
Energy and petroleum products.....farms.....	80 484	20 390	27 923	4 376	4 567	3 688
.....\$1,000.....	441 617	19 033	49 938	14 395	18 341	17 140
Farms with expenses of—						
\$1 to \$2,499.....	58 381	19 326	24 775	2 903	2 638	1 864
\$2,500 to \$9,999.....	13 723	746	2 531	1 297	1 623	1 490
\$10,000 to \$19,999.....	4 220	176	366	111	223	261
\$20,000 or more.....	4 160	142	251	65	83	73
Petroleum products.....farms.....	80 008	20 240	27 707	4 360	4 547	3 658
.....\$1,000.....	255 528	13 775	32 223	9 197	11 522	10 772
Gasoline.....farms.....	75 496	19 062	25 763	4 133	4 279	3 445
.....\$1,000.....	106 649	6 350	15 346	4 389	5 634	4 979
Diesel fuel.....farms.....	36 491	3 349	11 466	2 638	2 762	2 379
.....\$1,000.....	85 867	787	4 732	1 874	2 397	2 535
LP gas, butane, and propane.....farms.....	11 541	1 408	2 953	770	871	652
.....\$1,000.....	16 738	613	1 651	649	991	625
Fuel oil.....farms.....	4 836	685	1 660	349	360	336
.....\$1,000.....	2 647	172	557	140	260	196
Natural gas.....farms.....	4 059	1 215	1 191	207	272	167
.....\$1,000.....	26 057	4 940	7 713	1 372	1 555	1 766
Kerosene, motor oil, and grease.....farms.....	79 992	20 228	27 707	4 360	4 547	3 657
.....\$1,000.....	17 571	913	2 224	572	685	670
Electricity.....farms.....	53 952	11 083	18 706	3 288	3 398	2 763
.....\$1,000.....	185 462	5 191	17 547	5 156	6 791	6 344
Other—coal, wood, coke, etc.....farms.....	1 489	282	547	106	67	102
.....\$1,000.....	627	68	168	42	28	24
Hired farm labor.....farms.....	41 045	6 748	13 453	2 409	2 792	2 226
.....\$1,000.....	1 371 000	46 281	143 093	44 414	61 846	55 729
Farms with expenses of—						
\$1 to \$4,999.....	22 197	5 584	9 835	1 148	1 074	821
\$5,000 to \$19,999.....	9 173	612	2 486	885	1 007	714
\$20,000 to \$49,999.....	4 888	341	603	240	513	463
\$50,000 or more.....	4 787	211	529	136	198	228
Workers by number of days worked:						
150 days or more.....farms.....	20 202	1 822	4 216	1 124	1 533	1 343
.....workers.....	165 183	7 029	17 603	5 457	6 940	6 627
Less than 150 days.....farms.....	34 674	5 915	11 744	2 061	2 345	1 875
.....workers.....	658 174	27 109	136 201	35 136	51 634	43 130
Contract labor.....farms.....	21 185	3 618	8 093	1 561	1 285	1 008
.....\$1,000.....	293 829	5 596	31 922	12 710	14 453	14 327
Farms with expenses of—						
\$1 to \$2,499.....	10 637	3 190	4 747	549	411	309
\$2,500 to \$9,999.....	5 453	331	2 551	536	383	311
\$10,000 to \$19,999.....	2 117	47	554	321	223	113
\$20,000 or more.....	2 978	50	241	155	268	275
Customwork, machine hire, and rental of machinery and equipment.....farms.....	33 622	5 208	12 759	2 255	2 092	1 660
.....\$1,000.....	228 803	2 745	17 939	5 110	8 214	7 051
Farms with expenses of—						
\$1 to \$2,499.....	22 825	5 038	10 893	1 611	1 229	865
\$2,500 to \$9,999.....	6 708	157	1 689	577	663	596
\$10,000 to \$19,999.....	1 978	7	116	54	141	154
\$20,000 or more.....	2 111	6	61	13	59	45
<b>FARM-RELATED INCOME</b>						
Income from machine work, customwork, and other agricultural services.....farms.....	5 422	644	1 264	311	386	373
.....\$1,000.....	59 278	2 365	5 233	2 018	3 023	3 220
Value of agricultural products sold directly to individuals for human consumption.....farms.....	6 350	2 301	2 245	320	372	250
.....\$1,000.....	23 588	3 862	7 063	951	1 526	3 001

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>							
Animal health costs.....farms.....	924	645	476	1 747	1 588	1 199	1 903
.....\$1,000.....	1 393	928	613	3 265	2 884	2 737	7 002
Farms with expenses of—							
\$1 to \$499.....	644	418	306	1 070	1 009	687	616
\$500 to \$999.....	72	67	62	208	222	203	381
\$1,000 to \$2,999.....	114	89	44	225	160	180	508
\$3,000 or more.....	94	71	64	244	197	129	398
Seeds, bulbs, plants, and trees.....farms.....	1 329	897	700	2 641	2 079	1 381	1 211
.....\$1,000.....	5 543	4 445	4 029	15 929	20 143	19 739	35 643
Farms with expenses of—							
\$1 to \$999.....	506	293	265	652	354	198	183
\$1,000 to \$4,999.....	653	479	297	1 212	620	294	239
\$5,000 to \$9,999.....	79	87	89	493	524	267	147
\$10,000 or more.....	91	38	49	284	581	622	642
Commercial fertilizer.....farms.....	1 729	1 190	880	3 101	2 391	1 482	1 460
.....\$1,000.....	9 729	8 129	7 475	35 570	52 760	56 868	123 097
Farms with expenses of—							
\$1 to \$2,499.....	516	304	237	596	346	173	237
\$2,500 to \$9,999.....	997	639	439	1 268	511	241	269
\$10,000 to \$19,999.....	133	193	138	744	562	203	115
\$20,000 or more.....	83	54	66	493	972	865	839
Other agricultural chemicals including lime.....farms.....	1 876	1 266	908	3 346	2 329	1 649	1 575
.....\$1,000.....	8 796	7 071	6 102	29 009	38 523	46 233	111 623
Farms with expenses of—							
\$1 to \$2,499.....	830	527	400	1 188	559	399	474
\$2,500 to \$9,999.....	787	536	311	1 248	698	318	236
\$10,000 to \$19,999.....	228	156	120	555	497	268	134
\$20,000 or more.....	31	47	77	355	575	664	731
Energy and petroleum products.....farms.....	2 818	1 810	1 305	4 802	3 591	2 449	2 765
.....\$1,000.....	15 630	12 445	8 753	44 164	54 906	54 448	132 424
Farms with expenses of—							
\$1 to \$2,499.....	1 239	768	552	1 759	1 142	786	629
\$2,500 to \$9,999.....	1 186	652	468	1 481	839	516	894
\$10,000 to \$19,999.....	259	306	211	960	684	316	347
\$20,000 or more.....	134	84	74	602	926	831	895
Petroleum products.....farms.....	2 813	1 809	1 296	4 780	3 587	2 448	2 763
.....\$1,000.....	9 490	7 475	5 272	25 902	30 508	29 806	69 587
Gasoline.....farms.....	2 710	1 724	1 212	4 565	3 499	2 386	2 718
.....\$1,000.....	4 499	3 454	2 413	11 407	12 576	11 214	24 389
Diesel fuel.....farms.....	1 869	1 247	891	3 480	2 624	1 789	1 997
.....\$1,000.....	2 886	2 211	1 830	9 573	12 365	13 806	30 871
LP gas, butane, and propane.....farms.....	547	376	251	1 168	937	695	913
.....\$1,000.....	548	411	399	1 658	1 776	1 549	5 667
Fuel oil.....farms.....	172	126	90	402	258	184	214
.....\$1,000.....	294	76	28	256	199	227	241
Natural gas.....farms.....	156	66	74	249	210	114	138
.....\$1,000.....	649	834	228	1 252	1 260	811	3 676
Kerosene, motor oil, and grease.....farms.....	2 813	1 809	1 296	4 779	3 586	2 448	2 762
.....\$1,000.....	614	487	374	1 757	2 332	2 199	4 743
Electricity.....farms.....	2 075	1 294	918	3 641	2 727	1 904	2 155
.....\$1,000.....	6 111	4 935	3 475	18 193	24 364	24 613	62 742
Other—coal, wood, coke, etc.....farms.....	43	29	29	66	98	64	56
.....\$1,000.....	28	36	6	69	35	29	95
Hired farm labor.....farms.....	1 657	1 133	816	3 145	2 730	1 749	2 187
.....\$1,000.....	44 873	39 879	35 703	139 838	184 058	171 858	403 428
Farms with expenses of—							
\$1 to \$4,999.....	578	300	292	929	781	374	481
\$5,000 to \$19,999.....	503	373	216	910	580	318	569
\$20,000 to \$49,999.....	377	261	159	615	642	361	313
\$50,000 or more.....	199	199	149	691	727	696	824
Workers by number of days worked:							
150 days or more.....farms.....	1 101	805	549	2 343	2 068	1 466	1 832
.....workers.....	5 080	4 489	4 330	16 493	23 929	19 133	48 073
Less than 150 days.....farms.....	1 375	906	625	2 522	2 271	1 346	1 689
.....workers.....	33 358	26 996	17 846	70 317	70 042	60 192	86 213
Contract labor.....farms.....	764	459	337	1 391	1 100	716	853
.....\$1,000.....	13 897	10 186	7 398	32 223	38 133	36 231	76 753
Farms with expenses of—							
\$1 to \$2,499.....	260	126	110	352	282	127	174
\$2,500 to \$9,999.....	164	92	59	430	259	153	184
\$10,000 to \$19,999.....	122	69	63	219	182	116	88
\$20,000 or more.....	218	172	105	390	377	320	407
Customwork, machine hire, and rental of machinery and equipment.....farms.....	1 321	956	594	2 317	1 885	1 287	1 288
.....\$1,000.....	8 115	6 067	4 406	23 679	30 095	30 635	84 747
Farms with expenses of—							
\$1 to \$2,499.....	595	345	216	813	498	383	339
\$2,500 to \$9,999.....	500	391	204	752	596	278	305
\$10,000 to \$19,999.....	150	163	111	422	335	186	139
\$20,000 or more.....	76	57	63	330	456	440	505
<b>FARM-RELATED INCOME</b>							
Income from machine work, customwork, and other agricultural services.....farms.....	307	222	177	658	460	327	293
.....\$1,000.....	2 337	2 051	2 311	8 862	8 859	7 403	11 597
Value of agricultural products sold directly to individuals for human consumption.....farms.....	157	110	97	222	105	76	95
.....\$1,000.....	1 497	710	368	2 600	659	750	601

See footnote at end of table.



Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms

VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup>

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Estimated market value of all machinery and equipment—farms.....	81 022	20 783	28 015	4 411	4 573	3 692
\$1,000.....	3 083 988	191 362	412 464	120 551	152 835	148 603
Farms by value group:						
\$1 to \$4,999.....	15 962	7 359	5 695	490	611	309
\$5,000 to \$9,999.....	23 562	9 056	9 744	992	619	722
\$10,000 to \$19,999.....	14 375	2 638	6 634	957	1 010	542
\$20,000 to \$49,999.....	14 015	1 288	4 691	1 263	1 431	1 111
\$50,000 to \$99,999.....	5 772	302	874	490	558	592
\$100,000 to \$199,999.....	4 333	102	292	179	269	328
\$200,000 to \$499,999.....	2 325	35	72	38	70	83
\$500,000 or more.....	678	3	13	2	5	5

SELECTED MACHINERY AND EQUIPMENT<sup>1</sup>

Automobiles.....farms.....	43 983	8 826	14 896	2 600	2 780	2 270
.....number.....	69 573	12 971	21 668	3 779	4 468	3 713
Motortrucks, including pickups.....farms.....	65 415	14 816	21 676	3 677	3 926	3 269
.....number.....	142 117	19 856	32 718	6 812	7 980	7 386
Wheel tractors.....farms.....	59 216	10 942	21 306	3 728	3 709	3 152
.....number.....	135 666	13 833	31 473	7 335	8 650	8 160
2 or 3.....farms.....	18 793	1 713	6 214	1 658	1 729	1 516
.....number.....	43 532	3 773	13 823	3 862	4 041	3 648
4 or more.....farms.....	8 369	155	638	323	550	503
.....number.....	60 080	986	3 196	1 726	3 179	3 509
Grain and bean combines, self-propelled only.....farms.....	3 851	79	384	106	133	158
.....number.....	6 459	125	468	126	187	188
Cornpickers, corn heads, and picker-shellers.....farms.....	973	17	158	38	52	44
.....number.....	1 438	17	262	54	82	53
Corn heads for combines.....farms.....	744	1	60	27	21	29
.....number.....	1 080	(D)	137	42	21	38
Other cornpickers and picker-shellers.....farms.....	264	16	104	12	36	15
.....number.....	358	(D)	125	12	61	15
Cottonpickers.....farms.....	2 169	18	127	68	103	120
.....number.....	4 925	26	179	118	158	185
Mower conditioners.....farms.....	6 949	742	1 902	365	288	385
.....number.....	8 095	793	2 097	408	333	460
Pickup balers.....farms.....	5 713	204	950	329	319	341
.....number.....	6 795	217	1 011	349	361	394
Field forage harvesters, shear bar or flywheel type.....farms.....	1 956	130	364	119	185	122
.....number.....	2 595	162	400	176	238	158

AGRICULTURAL CHEMICALS<sup>1</sup>

Agricultural chemicals, including commercial fertilizer and lime.....farms.....	55 921	11 054	20 719	3 543	3 527	2 784
.....\$1,000.....	626 399	4 789	31 685	12 459	17 591	18 890
Commercial fertilizer.....farms.....	41 231	7 465	14 192	2 650	2 862	2 250
.....acres on which used.....	7 433 201	25 318	262 090	117 425	174 059	184 310
Lime.....farms.....	2 422	420	808	205	175	187
.....acres on which used.....	131 906	1 318	11 089	6 568	6 017	11 478
.....tons.....	217 946	1 227	14 025	9 942	10 383	13 976
Sprays, dusts, granules, fumigants, etc. to control—						
Insects on hay and other crops.....farms.....	25 717	3 318	8 855	1 868	1 857	1 384
.....acres on which used.....	4 818 513	10 378	175 709	79 564	111 078	104 151
Nematodes in crops.....farms.....	3 442	391	947	239	180	210
.....acres on which used.....	499 757	1 149	14 316	6 754	8 392	8 801
Diseases in crops and orchards.....farms.....	18 563	2 905	7 845	1 385	1 427	1 011
.....acres on which used.....	1 654 548	9 620	139 632	54 713	84 312	79 635
Weeds, grass, or brush in crops and pasture.....farms.....	23 468	3 235	8 020	1 727	1 543	1 365
.....acres on which used.....	4 603 848	10 907	140 903	66 943	83 256	90 847
Chemicals for—						
Defoliation or for growth control of crops, or thinning of fruit.....farms.....	5 604	456	1 297	304	397	339
.....acres on which used.....	1 510 775	1 425	21 062	10 940	18 407	18 771
Insect control on livestock and poultry.....farms.....	9 289	2 151	2 977	405	465	370
Sanitation and rodent and bird control.....farms.....	9 233	2 015	3 118	528	530	383

LIVESTOCK

Cattle and calves inventory.....farms.....	25 543	4 738	7 471	1 211	1 413	1 285
.....number.....	4 472 229	76 565	487 812	133 239	259 867	249 185
Farms with—						
1 to 9.....	8 293	3 356	3 252	301	400	240
10 to 49.....	8 615	1 167	3 255	605	528	581
50 to 99.....	2 436	89	339	133	172	171
100 to 199.....	1 941	64	123	70	128	119
200 to 499.....	2 282	46	279	48	103	107
500 or more.....	1 976	16	223	54	82	67
Cows and heifers that had calved.....farms.....	19 726	3 032	5 473	919	1 055	1 063
.....number.....	1 701 189	28 330	228 276	59 735	84 530	81 870
Beef cows.....farms.....	15 962	2 521	4 303	681	731	776
.....number.....	864 178	15 139	35 670	9 003	12 098	19 486
Farms with—						
1 to 9.....	7 570	2 211	3 176	371	368	304
10 to 49.....	5 063	282	1 083	291	313	416
50 to 99.....	1 325	18	32	15	40	40
100 to 199.....	941	7	6	4	9	9
200 to 499.....	773	1	6	—	1	5
500 or more.....	290	2	—	—	—	2

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	[Excludes abnormal farms; see text]						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Estimated market value of all machinery and equipment --- farms ---	2 812	1 825	1 306	4 791	3 600	2 449	2 765
..... \$1,000 ---	125 218	87 793	82 180	337 104	384 360	367 159	674 361
Farms by value group:							
\$1 to \$4,999 .....	249	172	141	385	307	156	88
\$5,000 to \$9,999 .....	420	287	223	701	320	274	204
\$10,000 to \$19,999 .....	481	261	140	521	518	269	404
\$20,000 to \$49,999 .....	871	489	336	933	533	427	642
\$50,000 to \$99,999 .....	427	352	208	935	465	242	327
\$100,000 to \$199,999 .....	288	202	197	955	784	353	384
\$200,000 to \$499,999 .....	71	54	56	335	580	556	375
\$500,000 or more .....	5	8	5	26	93	172	341
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Automobiles .....	1 846	1 090	811	3 037	2 304	1 639	1 884
..... farms .....	3 005	1 717	1 387	5 106	4 207	3 312	4 240
..... number .....	2 548	1 575	1 124	4 398	3 418	2 312	2 676
Motortrucks, including pickups .....	5 977	4 105	2 907	13 141	12 588	11 205	17 442
..... farms .....	2 439	1 580	1 099	4 002	2 945	2 055	2 259
..... number .....	6 386	4 393	3 475	14 104	12 783	11 111	13 963
Wheel tractors .....	1 049	752	446	1 554	937	552	673
2 or 3 .....	2 525	1 739	1 067	3 820	2 311	1 335	1 588
..... farms .....	558	373	292	1 494	1 371	1 024	958
..... number .....	3 029	2 199	2 047	9 330	9 835	9 297	11 747
Grain and bean combines, self-propelled only .....	173	131	152	631	673	648	583
..... farms .....	212	169	182	983	1 109	1 245	1 465
..... number .....	47	12	62	95	154	153	141
Cornpickers, corn heads, and picker-shellers .....	77	13	76	120	229	209	246
..... farms .....	45	3	55	81	141	149	132
..... number .....	(D)	4	68	99	193	189	213
Corn heads for combines .....	2	9	8	16	22	11	13
Other cornpickers and picker-shellers .....	(D)	9	8	21	36	20	33
..... farms .....	98	66	52	451	458	338	270
..... number .....	175	98	76	850	974	895	1 191
Mower conditioners .....	345	177	220	837	645	495	548
..... farms .....	377	211	267	955	803	615	776
..... number .....	347	205	192	896	762	526	642
Pickup balers .....	393	235	223	1 065	1 000	687	860
..... farms .....	98	68	80	299	200	157	134
..... number .....	120	90	101	405	273	253	219
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>							
Agricultural chemicals, including commercial fertilizer and lime .....	2 036	1 398	985	3 647	2 653	1 775	1 800
..... farms .....	18 525	15 199	13 577	64 579	91 283	103 102	234 720
..... \$1,000 .....	1 624	1 155	843	2 995	2 311	1 446	1 438
..... farms .....	184 998	163 162	127 406	730 814	1 071 521	1 278 745	3 113 353
..... acres on which used .....	99	63	57	177	91	82	58
..... farms .....	5 275	4 380	6 472	14 918	13 966	22 111	28 314
..... acres on which used .....	9 858	7 590	6 702	23 600	24 849	39 006	56 788
..... tons .....							
Sprays, dusts, granules, fumigants, etc. to control—							
insects on hay and other crops .....	1 113	787	557	2 210	1 638	1 147	983
..... farms .....	127 995	110 215	82 093	483 453	709 682	867 630	1 956 565
..... acres on which used .....	181	112	72	371	316	226	197
Nematodes in crops .....	13 136	7 800	5 686	44 218	78 816	96 964	213 725
..... acres on which used .....	740	468	321	1 019	598	464	380
Diseases in crops and orchards .....	76 986	58 574	43 287	179 265	184 494	209 690	534 340
..... acres on which used .....	970	621	536	1 873	1 476	1 061	1 041
Weeds, grass, or brush in crops and pasture .....	102 235	72 459	72 683	396 005	558 551	797 748	2 211 311
..... acres on which used .....							
Chemicals for—							
Defoliation or for growth control of crops, or thinning of fruit .....	304	188	134	702	619	448	416
..... farms .....	30 470	19 359	17 246	128 932	188 901	251 727	803 535
..... acres on which used .....	309	252	168	658	508	398	628
Insect control on livestock and poultry .....	282	189	200	627	492	399	470
..... farms .....							
Sanitation and rodent and bird control .....							
..... farms .....							
..... number .....							
<b>LIVESTOCK</b>							
Cattle and calves inventory .....	1 144	807	542	2 058	1 725	1 251	1 898
..... farms .....	138 116	114 816	77 937	398 497	349 223	408 062	1 778 910
..... number .....							
Farms with—							
1 to 9 .....	157	95	61	192	141	76	22
10 to 49 .....	503	373	219	714	407	189	74
50 to 99 .....	228	122	91	405	364	218	104
100 to 199 .....	103	80	55	294	359	305	241
200 to 499 .....	104	90	74	275	275	295	586
500 or more .....	49	47	42	178	179	168	871
Cows and heifers that had calved .....	974	727	465	1 803	1 468	1 072	1 675
..... farms .....	62 809	51 651	41 206	181 251	167 093	156 432	558 006
..... number .....	745	583	353	1 416	1 261	965	1 627
Beef cows .....	15 040	16 386	11 139	53 756	77 161	91 475	507 825
..... farms .....							
..... number .....							
Farms with—							
1 to 9 .....	285	180	96	312	152	81	34
10 to 49 .....	401	298	192	767	575	297	148
50 to 99 .....	42	66	44	215	308	287	218
100 to 199 .....	16	35	13	97	161	184	400
200 to 499 .....	1	4	8	24	59	107	557
500 or more .....	-	-	-	1	6	9	270

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms

LIVESTOCK—Con.

Cattle and calves inventory—Con.  
Cows and heifers that had calved—Con.

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Milk cows.....farms.....	5 423	707	1 731	312	415	363
.....number.....	837 011	13 191	192 606	50 732	72 432	62 384
Farms with—						
1 to 4.....	2 451	583	999	117	115	92
5 to 9.....	167	26	49	8	4	7
10 to 49.....	313	24	114	36	36	34
50 to 99.....	374	17	71	36	68	58
100 to 199.....	676	42	111	42	94	78
200 to 499.....	961	14	270	33	60	63
500 or more.....	481	1	117	40	38	31
Heifers and heifer calves.....farms.....	18 766	2 627	5 151	925	1 118	1 037
.....number.....	1 133 318	21 494	107 430	34 540	53 143	56 370
Steers, steer calves, bulls, and bull calves.....farms.....	20 629	3 491	5 729	960	1 146	1 047
.....number.....	1 637 722	26 741	152 106	38 964	122 194	110 945
Cattle and calves sold.....farms.....	22 339	3 448	6 192	1 095	1 205	1 180
.....number.....	3 493 412	85 977	391 106	111 575	266 869	273 308
.....\$1,000.....	1 439 043	24 432	142 759	40 746	117 033	128 755
Calves.....farms.....	12 028	1 733	3 426	635	696	728
.....number.....	653 354	42 811	139 778	45 405	44 321	30 007
.....\$1,000.....	101 544	6 445	18 973	7 849	5 023	3 710
Cattle.....farms.....	18 675	2 687	5 009	879	1 028	932
.....number.....	2 840 058	43 166	251 328	66 170	222 548	243 301
.....\$1,000.....	1 337 499	17 987	123 786	32 897	112 010	125 045
Fattened on grain and concentrates.....farms.....	3 174	981	984	122	140	115
.....number.....	1 526 506	13 829	141 905	40 285	179 523	186 205
.....\$1,000.....	804 807	6 373	76 851	21 811	91 845	100 151
Hogs and pigs inventory.....farms.....	5 989	2 533	2 112	200	288	155
.....number.....	188 185	44 090	66 210	22 630	7 184	4 394
Farms with—						
1 to 9.....	3 812	1 607	1 394	124	211	97
10 to 49.....	1 717	795	557	55	63	36
50 to 99.....	199	54	84	6	3	12
100 to 199.....	133	47	38	5	6	4
200 to 499.....	79	25	21	5	2	2
500 or more.....	49	5	18	5	2	2
Used or to be used for breeding.....farms.....	3 389	1 379	1 189	106	199	88
.....number.....	31 181	7 937	11 813	2 857	1 322	720
Other.....farms.....	5 276	2 271	1 830	177	266	136
.....number.....	157 004	36 153	54 397	19 773	5 862	3 674
Hogs and pigs sold.....farms.....	4 542	2 042	1 556	156	141	131
.....number.....	306 336	62 915	103 661	41 999	9 586	6 123
.....\$1,000.....	24 824	4 432	8 304	3 731	780	488
Feeder pigs sold.....farms.....	1 545	613	562	50	50	39
.....number.....	76 007	21 586	32 024	3 587	2 726	1 749
.....\$1,000.....	2 910	808	1 214	176	91	57
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30.....farms.....	3 557	1 432	1 248	111	207	91
.....number.....	37 972	7 668	14 529	4 246	1 433	762
Dec. 1 and May 31.....farms.....	3 047	1 163	1 095	93	194	74
.....number.....	19 394	3 884	7 453	2 174	779	355
June 1 and Nov. 30.....farms.....	2 427	992	877	70	84	65
.....number.....	18 578	3 784	7 076	2 072	654	407
Sheep and lambs of all ages inventory.....farms.....	4 832	1 109	1 552	193	233	216
.....number.....	1 280 632	104 384	51 650	6 329	23 663	18 708
Ewes 1 year old or older.....farms.....	4 134	858	1 334	163	187	193
.....number.....	752 287	56 218	35 390	3 715	6 498	12 716
Sheep and lambs sold.....farms.....	4 128	947	1 285	158	163	163
.....number.....	968 171	86 264	38 555	5 722	20 865	7 943
Sheep and lambs shorn.....farms.....	3 874	876	1 160	143	169	150
.....number.....	1 136 929	90 828	55 561	6 555	22 736	11 005
.....pounds of wool.....	8 573 662	600 289	432 266	43 067	105 479	73 702
Horses and ponies inventory.....farms.....	16 735	4 533	4 820	707	623	645
.....number.....	111 781	24 896	32 058	5 232	4 576	4 924
Horses and ponies sold.....farms.....	5 585	2 937	1 428	171	124	118
.....number.....	18 335	9 198	4 055	830	405	539
.....\$1,000.....	32 782	10 777	8 284	1 922	859	2 151
Goats inventory.....farms.....	1 833	701	710	91	83	34
.....number.....	20 842	6 308	8 928	618	944	368
Goats sold.....farms.....	938	433	319	31	41	17
.....number.....	10 141	4 318	3 984	176	215	105
.....\$1,000.....	454	208	183	7	13	3
<b>POULTRY</b>						
Chickens 3 months old or older inventory.....farms.....	9 670	4 133	3 415	349	407	264
.....number.....	45 670 778	4 857 950	14 511 899	2 439 677	3 662 475	2 608 999
Farms with—						
1 to 399.....	9 095	3 910	3 187	320	382	249
400 to 3,199.....	80	60	12	2	1	2
3,200 to 9,999.....	52	29	18	2	—	—
10,000 to 19,999.....	85	46	30	4	2	—
20,000 to 49,999.....	164	64	75	4	8	5
50,000 to 99,999.....	89	19	51	9	3	—
100,000 or more.....	105	5	42	8	11	8
Hens and pullets of laying age.....farms.....	9 372	3 986	3 291	343	401	261
.....number.....	38 649 030	4 088 987	12 174 745	2 223 671	3 142 270	1 928 709
Pullets 3 months old or older not of laying age.....farms.....	2 723	1 347	915	125	46	66
.....number.....	7 021 748	768 963	2 337 154	216 006	520 205	680 290

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>LIVESTOCK—Con.</b>							
Cattle and calves inventory—Con.							
Cows and heifers that had calved—Con.							
Milk cows.....farms.....	333	182	137	544	314	223	162
.....number.....	47 769	35 265	30 067	127 495	89 932	64 957	50 181
Farms with—							
1 to 4.....	97	42	26	123	80	95	82
5 to 9.....	31	2	—	20	6	4	10
10 to 49.....	15	11	9	16	9	6	3
50 to 99.....	34	12	15	42	10	5	6
100 to 199.....	71	45	29	107	33	17	7
200 to 499.....	67	55	46	167	115	51	20
500 or more.....	18	15	12	69	61	45	34
Heifers and heifer calves.....farms.....	930	697	445	1 671	1 474	1 052	1 639
.....number.....	40 290	35 087	28 678	120 484	109 074	104 781	421 947
Steers, steer calves, bulls, and bull calves.....farms.....	960	694	444	1 751	1 543	1 075	1 789
.....number.....	35 017	28 078	8 053	96 762	73 056	146 849	798 957
Cattle and calves sold.....farms.....	1 070	771	535	2 017	1 657	1 259	1 910
.....number.....	115 086	56 974	35 126	268 759	179 019	296 316	1 413 297
.....\$1,000.....	42 269	21 321	10 226	118 949	62 567	125 905	604 081
Calves.....farms.....	580	469	290	1 127	859	669	816
.....number.....	19 791	14 645	15 663	49 678	50 965	51 573	148 717
.....\$1,000.....	1 977	1 737	1 721	6 320	7 033	8 242	32 514
Cattle.....farms.....	919	687	452	1 746	1 455	1 117	1 764
.....number.....	95 295	42 329	19 463	219 081	128 054	244 743	1 264 580
.....\$1,000.....	40 293	19 584	8 506	112 630	55 534	117 663	571 567
Fattened on grain and concentrates.....farms.....	140	102	50	156	109	120	155
.....number.....	69 482	15 504	1 075	140 895	36 383	140 162	561 258
.....\$1,000.....	29 750	8 288	445	79 651	16 922	75 479	297 240
Hogs and pigs inventory.....farms.....	160	76	40	196	81	74	74
.....number.....	3 923	4 037	2 172	11 469	4 282	2 802	14 992
Farms with—							
1 to 9.....	106	46	27	96	41	34	29
10 to 49.....	40	19	7	76	25	24	20
50 to 99.....	8	4	2	7	3	8	8
100 to 199.....	4	4	3	6	6	3	7
200 to 499.....	1	2	—	6	5	5	2
500 or more.....	1	1	—	5	1	—	8
Used or to be used for breeding.....farms.....	97	43	22	113	50	54	49
.....number.....	784	466	269	1 614	673	532	2 194
Other.....farms.....	127	72	34	158	72	68	65
.....number.....	3 139	3 571	1 903	9 855	3 609	2 270	12 798
Hogs and pigs sold.....farms.....	111	58	24	147	68	64	64
.....number.....	6 183	9 156	2 826	25 657	8 721	3 652	25 857
.....\$1,000.....	425	999	278	2 083	807	228	2 268
Feeder pigs sold.....farms.....	51	20	9	76	20	31	24
.....number.....	1 732	1 151	344	6 780	1 174	1 960	1 194
.....\$1,000.....	65	52	13	277	41	78	39
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30.....farms.....	116	46	23	119	56	57	51
.....number.....	968	524	407	2 266	1 027	589	3 553
Dec. 1 and May 31.....farms.....	111	40	22	109	54	49	43
.....number.....	514	256	210	1 142	564	310	1 753
June 1 and Nov. 30.....farms.....	54	36	11	98	44	48	48
.....number.....	454	268	197	1 124	463	279	1 800
Sheep and lambs of all ages inventory.....farms.....	156	150	108	318	251	207	339
.....number.....	12 558	13 227	10 196	49 791	103 029	104 058	783 039
Ewes 1 year old or older.....farms.....	122	142	102	273	234	192	334
.....number.....	8 534	7 772	6 727	26 310	54 233	60 126	474 048
Sheep and lambs sold.....farms.....	119	137	81	281	233	224	337
.....number.....	10 381	9 064	17 977	34 584	73 876	72 658	590 282
Sheep and lambs shorn.....farms.....	109	136	97	264	225	210	335
.....number.....	10 199	10 557	12 345	37 551	85 640	82 740	711 212
.....pounds of wool.....	72 964	52 555	78 646	256 224	648 043	659 872	5 550 555
Horses and ponies inventory.....farms.....	609	470	262	1 104	949	721	1 292
.....number.....	4 939	2 756	1 780	7 046	6 975	5 275	11 324
Horses and ponies sold.....farms.....	80	63	38	154	163	124	185
.....number.....	515	279	144	556	781	418	615
.....\$1,000.....	1 687	828	304	2 582	1 822	481	1 084
Goats inventory.....farms.....	64	40	15	47	24	9	15
.....number.....	456	439	214	785	602	106	1 074
Goats sold.....farms.....	25	30	7	15	12	2	6
.....number.....	158	130	(0)	280	147	(0)	539
.....\$1,000.....	5	3	(0)	7	4	(0)	17
<b>POULTRY</b>							
Chickens 3 months old or older inventory.....farms.....	224	122	77	291	167	98	123
.....number.....	2 885 014	2 514 979	792 131	4 451 577	6 081 904	2 245	861 928
Farms with—							
1 to 399.....	206	114	72	277	160	98	120
400 to 3,199.....	1	—	—	—	1	—	1
3,200 to 9,999.....	1	—	—	1	—	—	—
10,000 to 19,999.....	3	—	—	—	—	—	—
20,000 to 49,999.....	4	—	1	2	1	—	—
50,000 to 99,999.....	1	1	1	3	—	—	1
100,000 or more.....	8	6	3	8	5	—	1
Hens and pullets of laying age.....farms.....	221	122	76	287	164	97	123
.....number.....	2 575 935	2 264 988	700 112	3 782 006	5 105 875	2 024	659 708
Pullets 3 months old or older not of laying age.....farms.....	63	30	14	61	21	14	21
.....number.....	309 079	249 991	92 019	669 571	976 029	221	202 220

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms

POULTRY—Con.

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Chickens 3 months old or older sold.....farms...	1 339	568	528	66	39	36
.....number...	32 223 658	4 375 858	12 869 806	1 434 078	2 240 953	1 642 089
Broilers and other meat-type chickens sold.....farms...	304	145	104	15	7	11
.....number...	97 775 492	7 408 682	9 190 985	3 028 224	705 730	702 456
Farms with—						
1 to 1,999.....	163	75	58	9	3	8
2,000 to 59,999.....	56	37	13	2	1	—
60,000 to 99,999.....	17	10	7	—	—	—
100,000 or more.....	68	23	28	4	3	3
Turkey hens kept for breeding.....farms...	369	147	105	14	24	15
.....number...	898 876	385	45 993	4 036	48 156	42 121
Turkeys sold.....farms...	394	91	125	29	34	27
.....number...	16 984 387	376 714	3 918 839	1 407 969	2 024 253	1 675 162

CROPS HARVESTED

Corn for all purposes.....farms...	3 338	47	458	188	253	251
.....acres...	467 900	149	9 179	6 525	11 166	14 250
For grain or seed.....farms...	1 574	25	161	86	73	68
.....acres...	292 068	64	2 694	2 659	3 477	3 336
.....bushels...	33 341 710	5 936	249 453	217 460	369 726	319 583
Irrigated.....farms...	1 531	22	157	80	71	63
.....acres...	287 307	60	2 660	2 491	3 456	3 088
Farms by acres harvested:						
1 to 24 acres.....	263	25	123	34	17	14
25 to 99 acres.....	624	—	38	52	56	45
100 to 499 acres.....	559	—	—	—	—	9
500 acres or more.....	128	—	—	—	—	—
Sorghums for grain or seed.....farms...	956	6	104	27	44	46
.....acres...	107 110	32	2 292	808	1 369	1 937
.....bushels...	7 425 357	1 249	137 916	46 700	77 923	136 174
Irrigated.....farms...	910	6	101	25	43	44
.....acres...	103 229	32	2 255	740	1 339	1 867
Farms by acres harvested:						
1 to 24 acres.....	162	6	58	11	16	12
25 to 99 acres.....	478	—	46	16	28	30
100 to 499 acres.....	296	—	—	—	—	4
500 acres or more.....	20	—	—	—	—	—
Wheat for grain.....farms...	2 351	5	116	36	70	78
.....acres...	591 974	17	2 677	1 047	3 185	4 070
.....bushels...	32 854 525	790	132 649	53 755	183 988	223 579
Irrigated.....farms...	1 498	3	72	13	44	57
.....acres...	340 130	11	1 592	466	2 044	3 093
Farms by acres harvested:						
1 to 24 acres.....	228	5	69	19	16	9
25 to 99 acres.....	795	—	47	17	54	57
100 to 499 acres.....	1 029	—	—	—	—	12
500 acres or more.....	299	—	—	—	—	—
Barley for grain.....farms...	3 597	18	265	102	184	199
.....acres...	874 538	94	5 852	3 404	8 170	10 585
.....bushels...	41 044 906	5 126	274 308	167 812	387 502	599 480
Irrigated.....farms...	2 347	13	182	71	148	134
.....acres...	492 581	73	4 052	2 409	6 626	7 140
Rice.....farms...	1 257	6	101	31	61	68
.....acres...	485 177	35	2 699	1 489	4 224	6 216
.....100-lb bags...	25 312 483	2 145	146 503	81 912	207 614	335 587
Irrigated.....farms...	1 257	6	101	31	61	68
.....acres...	485 177	35	2 699	1 489	4 224	6 216
Dry field and seed beans.....farms...	978	9	108	34	62	61
.....acres...	127 107	28	1 838	1 266	2 604	2 620
.....100-lb bags...	2 014 085	469	27 656	16 156	36 553	38 479
Irrigated.....farms...	906	6	100	31	54	55
.....acres...	121 340	23	1 750	1 116	2 307	2 343
Cotton.....farms...	3 887	45	442	164	253	276
.....acres...	1 519 275	216	8 744	6 216	12 831	15 260
.....bales...	1 911 617	306	9 359	6 758	14 701	15 916
Irrigated.....farms...	3 887	45	442	164	253	276
.....acres...	1 519 175	216	8 744	6 216	12 831	15 260
Farms by acres harvested:						
1 to 24 acres.....	552	45	302	42	55	67
25 to 99 acres.....	1 067	—	140	122	198	168
100 to 499 acres.....	1 593	—	—	—	—	41
500 acres or more.....	675	—	—	—	—	—
Irish potatoes.....farms...	357	11	30	7	12	22
.....acres...	54 019	19	270	283	467	637
.....hundredweight...	16 566 841	5 775	107 889	50 312	130 643	201 346
Irrigated.....farms...	357	11	30	7	12	22
.....acres...	54 019	19	270	283	467	637
Farms by acres harvested:						
0.1 to 0.9 acres.....	25	4	11	1	2	1
1.0 to 4.9 acres.....	18	6	5	—	—	2
5.0 to 24.9 acres.....	30	1	9	1	1	2
25.0 to 99.9 acres.....	154	—	5	5	9	17
100.0 acres or more.....	130	—	—	—	—	—
Sugar beets for sugar.....farms...	920	3	7	5	13	16
.....acres...	181 265	17	99	237	571	662
.....tons...	4 563 144	375	2 541	6 025	12 716	15 186
Irrigated.....farms...	920	3	7	5	13	16
.....acres...	181 265	17	99	237	571	662

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	[Excludes abnormal farms; see text]					1,000 to 1,999 acres	2,000 acres or more
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres		
<b>POULTRY—Con.</b>							
Chickens 3 months old or older sold	farms..... 33	16	8	20	15	5	5
	number..... 1 566 687	1 893 873	447 949	2 137 046	3 486 878	130	128 311
Broilers and other meat-type chickens sold	farms..... 2	2	2	6	3	4	1
	number..... (D)	(D)	(D)	1 530 350	7 132 796	640 161	(D)
Farms with—							
1 to 1,999	—	2	—	4	1	3	—
2,000 to 59,999	1	—	2	—	—	—	—
60,000 to 99,999	—	—	—	—	—	—	—
100,000 or more	1	—	—	2	2	1	1
Turkey hens kept for breeding	farms..... 8	10	4	28	6	3	5
	number..... 10 515	31 016	19 508	180 039	503 986	7 104	6 017
Turkeys sold	farms..... 10	15	8	34	9	7	5
	number..... 392 911	668 092	824 908	2 497 635	2 136 902	720 437	340 565
<b>CROPS HARVESTED</b>							
Corn for all purposes	farms..... 244	168	162	553	466	294	254
	acres..... 16 866	13 716	14 278	65 477	84 741	95 032	136 521
For grain or seed	farms..... 106	60	75	237	280	209	194
	acres..... 6 842	4 716	6 548	27 716	49 825	68 884	115 307
Irrigated	bushels..... 663 291	498 907	644 239	2 952 662	5 830 416	8 224 383	13 365 654
	farms..... 103	60	72	232	272	207	192
	acres..... 6 724	4 716	6 167	27 077	48 359	68 122	114 387
Farms by acres harvested:							
1 to 24 acres	6	10	7	12	10	3	2
25 to 99 acres	83	33	48	115	86	45	23
100 to 499 acres	17	17	20	110	170	115	101
500 acres or more	—	—	—	—	14	46	68
Sorghums for grain or seed	farms..... 44	31	41	178	171	130	134
	acres..... 2 609	1 280	2 039	13 089	18 635	17 522	45 498
Irrigated	bushels..... 157 256	82 832	141 335	883 824	1 276 698	1 279 124	3 204 326
	farms..... 38	31	37	172	157	128	128
	acres..... 2 383	1 280	1 838	12 740	17 466	16 872	44 417
Farms by acres harvested:							
1 to 24 acres	6	8	8	20	11	4	2
25 to 99 acres	32	20	28	112	84	49	33
100 to 499 acres	6	3	5	46	76	76	80
500 acres or more	—	—	—	—	—	1	19
Wheat for grain	farms..... 97	85	72	428	450	451	463
	acres..... 6 510	6 094	5 605	42 563	71 661	133 321	315 224
Irrigated	bushels..... 381 994	387 845	310 566	2 577 498	4 329 044	7 507 928	16 764 889
	farms..... 65	55	50	253	310	300	276
	acres..... 4 576	4 139	3 963	25 227	46 144	86 821	162 054
Farms by acres harvested:							
1 to 24 acres	15	10	8	44	16	9	8
25 to 99 acres	59	50	47	213	136	67	48
100 to 499 acres	23	25	17	171	290	292	199
500 acres or more	—	—	—	—	8	83	208
Barley for grain	farms..... 176	134	134	615	621	504	645
	acres..... 10 882	8 672	10 088	57 141	93 805	128 946	536 899
Irrigated	bushels..... 582 166	423 890	500 368	3 017 824	4 585 662	5 734 705	24 766 063
	farms..... 125	91	89	416	413	311	354
	acres..... 7 225	5 673	5 984	38 630	54 258	64 390	296 121
Rice	farms..... 78	63	50	223	204	211	161
	acres..... 9 112	7 788	7 899	51 240	89 489	132 754	172 232
Irrigated	100-lb bags..... 529 193	404 813	420 338	2 701 502	4 661 228	6 984 176	8 837 472
	farms..... 78	63	50	223	204	211	161
	acres..... 9 112	7 788	7 899	51 240	89 489	132 754	172 232
Dry field and seed beans	farms..... 47	60	52	144	168	116	117
	acres..... 3 197	5 500	4 173	13 983	29 173	24 078	38 647
Irrigated	100-lb bags..... 45 379	80 868	71 407	232 236	473 039	383 746	608 097
	farms..... 42	55	52	134	160	110	107
	acres..... 2 640	5 096	4 173	13 241	28 222	23 531	36 898
Cotton	farms..... 256	183	145	690	610	416	407
	acres..... 23 957	19 147	17 697	128 232	208 384	259 724	818 867
Irrigated	bales..... 28 782	22 287	21 017	140 704	248 772	328 670	1 074 345
	farms..... 256	183	145	690	610	416	407
	acres..... 23 957	19 147	17 597	128 232	208 384	259 724	818 867
Farms by acres harvested:							
1 to 24 acres	11	9	5	11	3	1	1
25 to 99 acres	137	76	48	112	41	15	10
100 to 499 acres	108	98	92	567	454	152	81
500 acres or more	—	—	—	—	112	248	315
Irish potatoes	farms..... 20	16	4	73	80	42	40
	acres..... 1 114	396	497	7 536	10 285	10 883	21 632
Irrigated	hundredweight..... 323 699	127 115	191 660	2 225 870	2 945 396	3 261 052	6 996 084
	farms..... 20	16	4	73	80	42	40
	acres..... 1 114	396	497	7 536	10 285	10 883	21 632
Farms by acres harvested:							
0.1 to 0.9 acres	1	3	—	—	—	2	—
1.0 to 4.9 acres	1	2	—	1	1	—	—
5.0 to 24.9 acres	—	—	—	9	4	2	1
25.0 to 99.9 acres	14	11	1	35	43	8	6
100.0 acres or more	4	—	3	28	32	30	33
Sugar beets for sugar	farms..... 23	19	23	124	217	228	242
	acres..... 1 311	968	1 460	11 559	28 244	43 048	93 089
Irrigated	tons..... 35 161	26 095	35 574	303 624	718 332	1 085 079	2 322 436
	farms..... 23	19	23	124	217	228	242
	acres..... 1 311	968	1 460	11 559	28 244	43 048	93 089

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms

CROPS HARVESTED—Con.

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Hay crops (see text) ----- farms.....	13 673	521	3 566	802	978	787
----- acres.....	1 531 615	2 090	56 536	22 852	37 720	38 718
----- tons, dry.....	6 272 203	5 747	172 524	69 414	124 554	132 101
Irrigated ----- farms.....	9 746	360	2 430	538	691	558
----- acres.....	1 198 195	1 449	38 115	16 002	27 530	27 147
Farms by acres harvested:						
1 to 24 acres.....	5 074	521	2 821	388	326	227
25 to 99 acres.....	4 695	-	745	413	650	446
100 to 499 acres.....	3 331	-	-	1	2	114
500 acres or more.....	573	-	-	-	-	-
Alfalfa hay ----- farms.....	6 621	174	1 296	283	408	334
----- acres.....	900 302	745	20 821	7 955	16 378	15 220
----- tons, dry.....	4 870 001	2 971	97 775	33 935	74 917	72 875
Irrigated ----- farms.....	6 249	140	1 230	270	390	318
----- acres.....	867 662	592	19 792	7 665	15 568	14 808
All vegetables harvested for sale (see text) ----- farms.....	4 362	689	1 051	200	195	232
----- acres.....	905 310	1 803	13 746	6 473	8 707	14 714
Irrigated ----- farms.....	4 361	689	1 051	200	195	232
----- acres.....	905 030	1 803	13 746	6 473	8 707	14 714
Farms by acres harvested:						
0.1 to 4.9 acres.....	1 027	563	334	31	30	13
5.0 to 24.9 acres.....	951	126	549	54	49	60
25.0 to 99.9 acres.....	852	-	166	114	104	90
100.0 acres or more.....	1 532	-	2	1	12	69
Tomatoes ----- farms.....	1 717	247	355	58	66	80
----- acres.....	263 366	302	2 251	1 323	1 906	2 733
Irrigated ----- farms.....	1 717	247	355	58	66	80
----- acres.....	263 366	302	2 251	1 323	1 906	2 733
Land in orchards ----- farms.....	39 256	9 775	17 046	2 603	2 532	1 856
----- acres.....	1 916 221	36 969	304 901	108 368	145 622	137 124
Irrigated ----- farms.....	35 344	8 537	15 419	2 407	2 346	1 703
----- acres.....	1 823 721	32 092	282 310	102 713	138 159	129 762
Farms by acres in orchards:						
0.1 to 4.9 acres.....	9 415	6 662	1 900	154	208	93
5.0 to 24.9 acres.....	15 734	3 113	10 826	446	304	315
25.0 to 99.9 acres.....	10 230	-	4 320	2 003	2 019	656
100.0 acres or more.....	3 877	-	-	-	1	792
Grapes (see text) ----- farms.....	10 340	1 047	4 798	849	1 003	725
----- total acres.....	643 366	3 193	82 814	31 397	48 842	43 827
----- pounds.....	6 785 541 236	23 239 053	824 229 633	325 310 099	509 698 042	451 585 631
Almonds ----- farms.....	6 708	1 266	2 971	424	394	379
----- total acres.....	347 014	4 089	49 997	15 235	19 480	23 867
----- pounds.....	262 203 555	1 968 531	30 369 923	10 013 148	13 365 535	18 064 334
Walnuts, English or Persian ----- farms.....	9 212	2 758	3 487	533	507	441
----- total acres.....	193 430	8 569	39 040	12 479	14 629	15 768
----- pounds.....	296 854 275	6 842 961	51 088 455	18 517 808	23 438 454	24 233 693

See footnote at end of table.

Table 33. Summary by Size of Farm: 1978—Con.

[Excludes abnormal farms; see text]

All Farms	[Excludes abnormal farms; see text]						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
<b>CROPS HARVESTED—Con.</b>							
Hay crops (see text) ----- farms.....	745	534	457	1 728	1 402	990	1 163
acres.....	49 765	43 195	37 110	200 880	255 576	259 370	527 803
tons, dry.....	186 062	151 077	143 852	855 707	1 092 668	1 220 469	2 118 028
Irrigated ----- farms.....	535	388	340	1 290	1 063	729	824
acres.....	36 747	30 680	27 241	154 963	207 441	208 920	421 960
Farms by acres harvested:							
1 to 24 acres.....	165	78	66	236	106	73	67
25 to 99 acres.....	379	274	229	675	420	248	216
100 to 499 acres.....	201	182	162	817	794	516	542
500 acres or more.....	-	-	-	-	82	153	338
Alfalfa hay ----- farms.....	413	255	266	1 012	898	631	651
acres.....	26 087	18 788	19 107	115 148	168 920	173 900	317 233
tons, dry.....	127 780	95 448	99 348	642 082	886 292	1 015 215	1 721 363
Irrigated ----- farms.....	367	248	247	982	851	595	611
acres.....	24 362	18 235	17 582	112 646	163 091	166 564	306 757
All vegetables harvested for sale (see text) ----- farms.....	185	130	97	447	425	349	362
acres.....	18 476	14 738	13 188	84 739	155 519	203 661	369 548
Irrigated ----- farms.....	185	130	97	446	425	349	362
acres.....	18 476	14 738	13 188	84 459	155 519	203 661	369 548
Farms by acres harvested:							
0.1 to 4.9 acres.....	13	10	6	21	3	2	1
5.0 to 24.9 acres.....	26	15	11	26	16	11	8
25.0 to 99.9 acres.....	54	44	25	122	77	28	28
100.0 acres or more.....	92	61	55	278	329	308	325
Tomatoes ----- farms.....	52	40	39	181	197	198	204
acres.....	3 234	2 870	3 166	25 187	43 621	71 736	105 039
Irrigated ----- farms.....	52	40	39	181	197	198	204
acres.....	3 234	2 870	3 166	25 187	43 621	71 736	105 039
Land in orchards ----- farms.....	1 114	753	498	1 393	822	486	378
acres.....	110 974	84 411	64 189	228 406	197 579	158 263	339 416
Irrigated ----- farms.....	1 013	709	445	1 256	752	413	344
acres.....	104 813	80 428	61 794	215 062	190 522	153 046	333 020
Farms by acres in orchards:							
0.1 to 4.9 acres.....	87	52	41	114	53	32	19
5.0 to 24.9 acres.....	120	119	67	170	109	96	49
25.0 to 99.9 acres.....	254	149	113	327	207	109	73
100.0 acres or more.....	653	433	277	782	453	249	237
Grapes (see text) ----- farms.....	413	245	196	507	268	154	135
total acres.....	37 185	25 607	21 125	77 455	66 851	63 376	141 696
pounds.....	446 090 776	272 548 497	221 586 188	791 517 062	672 169 819	660 107 173	1 587 459 263
Almonds ----- farms.....	248	172	119	312	180	130	113
total acres.....	20 889	12 224	12 959	43 685	36 834	31 033	76 722
pounds.....	15 951 496	10 182 016	9 928 284	33 694 244	29 632 400	27 076 774	61 956 870
Walnuts, English or Persian ----- farms.....	292	188	118	392	238	141	117
total acres.....	12 915	8 691	6 032	22 181	18 570	12 862	21 693
pounds.....	21 996 355	13 505 351	11 154 957	37 003 483	30 592 342	23 079 851	35 400 565

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