

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.....	29 554	3 231	4 393	870	1 517	1 124
..... percent.....	100.0	10.9	14.8	2.9	5.1	3.8
Land in farms..... acres.....	33 987 410	11 050	110 710	50 186	122 596	131 205
Average size of farm..... acres.....	1 150	3	25	58	81	117
Value of land and buildings ¹ farms.....	29 559	3 223	4 416	849	1 543	1 037
..... \$1,000.....	11 311 553	209 028	469 279	97 936	212 823	172 506
Average per farm..... dollars.....	382 677	64 855	106 267	115 354	137 928	166 350
Average per acre..... dollars.....	330	18 624	4 163	1 971	1 707	1 426

Farms by value of land and buildings:

\$1 to \$19,999.....	1 454	754	399	47	91	47
\$20,000 to \$39,999.....	1 921	573	546	139	97	81
\$40,000 to \$69,999.....	3 473	682	968	158	244	153
\$70,000 to \$99,999.....	2 893	707	621	107	268	120
\$100,000 to \$149,999.....	3 552	243	844	185	321	194
\$150,000 to \$199,999.....	2 625	153	395	69	195	133
\$200,000 to \$499,999.....	7 698	78	598	130	302	266
\$500,000 to \$999,999.....	3 587	33	39	14	23	42
\$1,000,000 or more.....	2 356	-	6	-	2	1

Owned and rented land by operator:

Land owned..... farms.....	25 298	2 925	3 917	757	1 318	904
..... acres.....	22 604 846	178 862	148 272	56 373	122 202	126 116
Land rented or leased from others..... farms.....	13 647	389	938	286	464	457
..... acres.....	13 131 201	13 852	19 769	12 950	29 023	46 986
Land rented or leased to others..... farms.....	3 213	341	409	109	147	104
..... acres.....	1 748 637	181 664	57 331	19 137	28 629	41 897

LAND IN FARMS ACCORDING TO USE

Total cropland..... farms.....	25 587	1 660	3 950	776	1 395	1 026
..... acres.....	10 685 670	5 852	81 822	35 372	90 185	92 453
Harvested cropland..... farms.....	22 229	746	3 134	631	1 207	871
..... acres.....	5 873 014	2 456	48 499	20 803	55 873	56 685
Farms by acres harvested:						
1 to 49 acres.....	7 095	746	3 134	482	645	333
50 to 99 acres.....	3 021	-	-	149	562	328
100 to 199 acres.....	3 947	-	-	-	-	210
200 to 499 acres.....	4 791	-	-	-	-	-
500 to 999 acres.....	2 247	-	-	-	-	-
1,000 to 1,999 acres.....	882	-	-	-	-	-
2,000 acres or more.....	246	-	-	-	-	-
Cropland:						
Pasture or grazing only..... farms.....	9 231	580	1 751	390	618	475
..... acres.....	1 071 321	2 074	24 591	11 115	23 358	26 780
Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... farms.....	1 905	48	87	23	54	51
..... acres.....	177 492	123	569	412	921	1 386
On which all crops failed..... farms.....	2 689	30	186	49	108	60
..... acres.....	345 716	163	1 978	675	2 009	1 218
In cultivated summer fallow..... farms.....	6 750	48	84	36	85	91
..... acres.....	2 788 872	97	645	689	2 358	3 444
Idle..... farms.....	4 575	414	548	96	202	128
..... acres.....	429 255	939	5 540	1 678	5 666	3 140
Total woodland..... farms.....	2 055	15	194	52	113	153
..... acres.....	830 443	36	2 260	975	3 228	6 372
Woodland pastured..... farms.....	1 430	7	112	33	65	109
..... acres.....	626 538	18	1 486	558	1 533	4 066
Woodland not pastured..... farms.....	811	8	92	21	61	51
..... acres.....	203 905	18	774	417	1 695	2 306
Pastureland and rangeland other than cropland and woodland pastured..... farms.....	12 624	269	663	215	391	336
..... acres.....	21 679 554	841	9 879	7 758	17 407	20 204
Land in house lots, ponds, roads, wasteland, etc..... farms.....	18 136	2 616	2 990	500	966	674
..... acres.....	791 743	4 321	16 749	6 081	11 776	11 976
Pastureland, all types..... farms.....	19 658	855	2 393	579	945	757
..... acres.....	23 377 413	2 933	35 956	19 431	42 298	51 050
Irrigated land..... farms.....	17 039	996	3 127	619	1 146	847
..... acres.....	3 435 628	3 635	55 855	23 687	62 247	60 439
Harvested cropland irrigated..... farms.....	15 716	656	2 783	557	1 078	761
..... acres.....	2 743 303	2 275	42 689	17 942	49 524	49 451
Pastureland irrigated..... farms.....	5 240	352	1 053	232	393	297
..... acres.....	626 586	1 166	12 246	5 201	11 271	9 908
Other land irrigated..... farms.....	1 288	64	153	40	93	55
..... acres.....	65 739	194	920	544	1 452	1 080
Land set aside in the federal farm programs in 1978..... farms.....	5 935	2	46	20	69	101
..... acres.....	547 364	(D)	(D)	250	701	1 461

RACE AND TENURE OF OPERATOR

All operators..... number.....	29 554	3 231	4 393	870	1 517	1 124
Full owners..... number.....	16 019	2 869	3 463	588	1 055	668
Part owners..... number.....	9 112	56	439	169	257	231
Tenants..... number.....	4 423	306	491	113	205	225
White..... number.....	28 978	3 139	4 307	836	1 480	1 093
Full owners..... number.....	15 657	2 786	3 394	564	1 028	648
Part owners..... number.....	8 970	55	430	163	248	233
Tenants..... number.....	4 351	298	483	109	204	222
Black and other races..... number.....	576	92	86	34	37	31
Full owners..... number.....	362	83	69	24	27	20
Part owners..... number.....	142	1	9	6	9	8
Tenants..... number.....	72	8	8	4	1	3

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	
FARMS AND LAND IN FARMS								
Farms	number	1 926	905	899	3 946	3 533	3 242	3 968
	percent	6.5	3.0	3.0	13.3	11.9	10.9	13.4
Land in farms	acres	304 252	179 491	213 888	1 428 999	2 545 903	4 605 809	24 283 321
Average size of farm	acres	158	198	238	362	721	1 421	6 120
Value of land and buildings ¹	farms	1 869	976	844	3 963	3 655	3 155	4 029
	\$1,000	373 936	224 865	222 618	1 242 550	1 398 945	1 824 264	4 862 805
Average per farm	dollars	200 072	230 394	263 765	313 537	382 748	578 213	1 206 950
Average per acre	dollars	1 270	1 167	1 119	862	529	405	198
Farms by value of land and buildings:								
\$1 to \$19,999		47	12	—	—	57	—	—
\$20,000 to \$39,999		157	44	53	141	64	26	—
\$40,000 to \$69,999		309	180	56	446	169	64	44
\$70,000 to \$99,999		205	107	75	342	240	77	24
\$100,000 to \$149,999		303	118	140	502	429	205	68
\$150,000 to \$199,999		227	86	81	449	412	280	145
\$200,000 to \$499,999		526	346	332	1 376	1 437	1 299	1 008
\$500,000 to \$999,999		80	78	92	572	576	748	1 290
\$1,000,000 or more		15	5	15	135	271	456	1 450
Owned and rented land by operator:								
Land owned	farms	1 512	701	702	3 116	2 955	2 835	3 656
	acres	265 166	140 697	154 321	1 084 839	1 761 298	2 975 653	15 591 047
Land rented or leased from others	farms	671	517	461	1 996	2 089	2 250	3 129
	acres	94 427	82 225	83 031	538 337	1 012 561	1 887 929	9 310 111
Land rented or leased to others	farms	173	108	82	443	406	372	519
	acres	55 341	43 431	23 464	194 177	227 956	257 773	617 837
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms	1 812	848	833	3 637	3 226	2 991	3 433
	acres	229 376	127 439	153 783	966 980	1 495 116	2 301 586	5 105 506
Harvested cropland	farms	1 636	773	766	3 226	3 045	2 886	3 308
	acres	148 678	84 342	105 216	582 410	852 670	1 264 828	2 650 554
Farms by acres harvested:								
1 to 49 acres		374	137	116	459	302	185	182
50 to 99 acres		482	209	144	427	320	217	183
100 to 199 acres		780	370	291	949	600	374	373
200 to 499 acres		—	57	215	1 391	1 351	1 022	755
500 to 999 acres		—	—	—	—	472	911	864
1,000 to 1,999 acres		—	—	—	—	—	177	705
2,000 acres or more		—	—	—	—	—	—	246
Cropland:								
Pasture or grazing only	farms	655	342	331	1 467	1 088	728	806
	acres	43 937	27 996	30 377	209 229	207 200	149 617	315 047
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	122	39	48	304	359	395	375
	acres	3 622	1 379	1 539	13 318	29 251	40 678	84 294
On which all crops failed	farms	157	79	69	384	497	488	582
	acres	5 928	3 195	2 990	27 805	46 924	76 829	176 002
In cultivated summer fallow	farms	343	85	133	927	1 438	1 692	1 788
	acres	18 226	4 632	8 405	100 076	297 521	686 367	1 666 412
Idle	farms	299	125	139	687	671	641	625
	acres	8 985	5 895	5 256	34 142	61 550	83 267	213 197
Total woodland								
	farms	141	117	73	365	307	245	280
	acres	10 140	13 192	6 782	57 135	81 668	122 083	526 572
Woodland pastured	farms	97	101	54	212	215	181	244
	acres	6 582	11 688	4 621	30 773	54 620	97 098	413 495
Woodland not pastured	farms	57	21	27	188	132	86	67
	acres	3 558	1 504	2 161	26 362	27 048	24 985	113 077
Pastureland and rangeland other than cropland and woodland pastured	farms	530	304	333	1 575	2 045	2 418	3 545
	acres	40 977	25 518	38 709	319 088	865 826	2 054 547	18 278 800
Land in house lots, ponds, roads, wasteland, etc.	farms	1 075	533	524	2 328	1 972	1 872	2 086
	acres	23 759	13 342	14 614	85 796	103 293	127 593	372 443
Pastureland, all types	farms	1 103	603	588	2 713	2 728	2 716	3 678
	acres	91 496	65 202	73 707	559 090	1 127 646	2 301 262	19 007 342
Irrigated land	farms	1 313	650	672	2 401	1 876	1 475	1 917
	acres	137 270	84 653	102 982	501 789	581 498	584 624	1 236 949
Harvested cropland irrigated	farms	1 262	619	646	2 304	1 789	1 428	1 833
	acres	119 996	72 037	90 107	435 931	493 229	481 065	889 057
Pastureland irrigated	farms	368	210	196	679	539	390	531
	acres	14 958	10 471	11 442	55 664	76 179	90 445	327 635
Other land irrigated	farms	82	68	53	219	204	125	132
	acres	2 316	2 145	1 433	10 194	12 090	13 114	20 257
Land set aside in the federal farm programs in 1978	farms	311	95	133	917	1 249	1 445	1 547
	acres	5 483	1 856	2 702	27 425	65 196	132 443	309 550
RACE AND TENURE OF OPERATOR								
All operators	number	1 926	905	899	3 946	3 533	3 242	3 968
Full owners	number	1 260	391	442	1 960	1 462	1 006	855
Part owners	number	227	285	255	1 126	1 462	1 818	2 787
Tenants	number	439	229	202	860	609	418	326
White	number	1 880	882	875	3 866	3 482	3 197	3 941
Full owners	number	1 226	379	428	1 930	1 436	989	849
Part owners	number	222	279	249	1 096	1 439	1 797	2 769
Tenants	number	432	224	198	840	607	411	323
Black and other races	number	46	23	24	80	51	45	27
Full owners	number	34	12	14	30	26	17	6
Part owners	number	5	6	6	30	23	21	18
Tenants	number	7	5	4	20	2	7	3

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
FARMS BY TYPE OF ORGANIZATION						
Individual or family ----- farms.....	24 935	2 924	4 055	781	1 365	976
----- acres.....	22 127 881	10 266	101 909	45 056	110 195	113 643
Partnership ----- farms.....	3 195	205	252	70	117	119
----- acres.....	6 103 350	523	6 653	4 022	9 504	14 064
Corporations:						
Family held ----- farms.....	1 173	86	65	11	26	20
----- acres.....	4 702 076	226	1 595	632	2 136	2 425
More than 10 stockholders ----- farms.....	33	1	3	-	-	1
10 or less stockholders ----- farms.....	1 140	85	62	11	26	19
Other than family held ----- farms.....	141	15	17	3	2	4
----- acres.....	796 166	(D)	423	173	(D)	480
More than 10 stockholders ----- farms.....	24	4	4	-	-	-
10 or less stockholders ----- farms.....	117	11	13	3	2	4
Other—cooperative, estate or trust, etc. ----- farms.....	110	1	4	5	7	5
----- acres.....	257 937	(D)	130	303	(D)	593
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated -----	21 908	2 501	3 606	601	1 134	795
Not on farm operated -----	5 335	410	492	201	243	242
Operators by age group:						
Under 25 years -----	952	114	132	56	72	40
25 to 34 years -----	4 138	574	687	131	226	189
35 to 44 years -----	6 038	853	1 047	212	327	211
45 to 54 years -----	6 959	502	1 193	199	321	262
55 to 64 years -----	7 024	791	775	167	328	241
65 years and over -----	4 443	397	559	105	243	181
Average age -----	49.4	47.3	47.6	46.5	48.7	48.9
Operators by sex:						
Male -----	28 080	2 992	4 109	844	1 438	1 065
Female -----	1 474	239	284	26	79	59
Operators of Spanish origin -----	702	63	151	45	37	46
Operators by principal occupation:						
Farming -----	17 080	931	1 219	297	660	519
Other -----	12 474	2 300	3 174	573	857	605
Operators reporting days of work off farm:						
None -----	12 366	862	1 109	215	472	355
1 to 99 days -----	3 755	238	300	95	178	130
100 to 199 days -----	2 659	216	507	93	188	139
200 days or more -----	9 439	1 821	2 358	437	632	455
FARMS BY SIZE						
1 to 9 acres -----	3 231	3 231	-	-	-	-
10 to 49 acres -----	4 393	-	4 393	-	-	-
50 to 69 acres -----	870	-	-	870	-	-
70 to 99 acres -----	1 517	-	-	-	1 517	-
100 to 139 acres -----	1 124	-	-	-	-	1 124
140 to 179 acres -----	1 926	-	-	-	-	-
180 to 219 acres -----	905	-	-	-	-	-
220 to 259 acres -----	899	-	-	-	-	-
260 to 499 acres -----	3 946	-	-	-	-	-
500 to 999 acres -----	3 533	-	-	-	-	-
1,000 to 1,999 acres -----	3 242	-	-	-	-	-
2,000 acres or more -----	3 968	-	-	-	-	-
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)						
Cash grain farms (011) -----	6 220	24	195	70	219	161
Field crop, except cash grain farms (013) -----	3 557	60	887	181	340	247
Cotton farms (0131) -----	-	-	-	-	-	-
Tobacco farms (0132) -----	-	-	-	-	-	-
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139) -----	3 557	60	887	181	340	247
Vegetable and melon farms (016) -----	320	45	90	14	29	20
Fruit and tree nut farms (017) -----	544	140	291	30	28	21
Horticultural specialty farms (018) -----	435	237	103	9	16	5
General farms, primarily crop (019) -----	1 331	28	261	47	65	71
Livestock farms, except dairy, poultry, and animal specialty (021) -----	13 898	1 640	1 790	397	667	485
Beef cattle farms, except feedlots (0212) -----	9 840	738	904	252	432	381
Dairy farms (024) -----	720	84	115	20	45	30
Poultry and egg farms (025) -----	536	351	103	8	12	11
Animal specialty farms (027) -----	1 594	607	481	86	88	56
General farms, primarily livestock (029) -----	399	15	77	8	8	17
VALUE OF AGRICULTURAL PRODUCTS SOLD						
Market value of agricultural products sold ----- farms.....	29 554	3 231	4 393	870	1 517	1 124
----- \$1,000.....	2 593 878	52 448	140 249	27 809	42 232	58 064
Farms by value of agricultural products sold:						
\$500,000 or more -----	501	10	47	7	15	7
\$200,000 to \$499,999 -----	1 093	37	46	11	13	10
\$100,000 to \$199,999 -----	1 956	85	59	10	31	16
\$40,000 to \$99,999 -----	4 491	124	103	35	45	86
\$20,000 to \$39,999 -----	4 017	182	139	70	146	135
\$10,000 to \$19,999 -----	3 778	227	276	87	259	169
\$5,000 to \$9,999 -----	3 502	329	447	133	306	198
\$2,500 to \$4,999 -----	3 230	478	862	170	244	168
Less than \$2,500 -----	6 986	1 759	2 414	347	438	335

See footnote at end of table.

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

(Excludes abnormal farms; see text)

All Farms	FARMS BY TYPE OF ORGANIZATION						
	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
FARMS BY TYPE OF ORGANIZATION							
Individual or family	1 678	765	778	3 323	2 887	2 637	2 766
Partnership	265 281	152 003	184 878	1 196 452	2 076 449	3 739 509	14 132 220
Corporations:	193	114	91	464	460	437	673
Family held	30 293	22 416	21 782	171 944	331 757	620 006	4 870 386
More than 10 stockholders	47	21	27	120	150	143	457
10 or less stockholders	7 404	4 105	6 506	45 843	112 255	206 729	4 312 220
Other than family held	3	1	1	—	3	1	19
More than 10 stockholders	44	20	26	120	147	142	438
10 or less stockholders	3	3	2	20	15	14	43
Other—cooperative, estate or trust, etc.	480	(D)	(D)	7 470	10 869	23 106	751 868
More than 10 stockholders	—	1	1	1	2	4	7
10 or less stockholders	3	2	1	19	13	10	36
Other	5	2	1	19	21	11	29
Average age	794	(D)	(D)	7 290	14 573	16 459	216 607
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	1 313	642	677	2 743	2 515	2 379	3 002
Not on farm operated	448	187	163	910	751	618	670
Operators by age group:							
Under 25 years	105	24	38	141	128	67	35
25 to 34 years	275	143	137	579	474	359	364
35 to 44 years	318	223	178	724	597	564	784
45 to 54 years	462	204	216	940	813	771	1 076
55 to 64 years	494	201	195	953	898	907	1 074
65 years and over	272	110	135	609	623	574	635
Average age	49.0	48.0	48.7	49.7	50.6	51.6	51.6
Operators by sex:							
Male	1 830	868	856	3 706	3 378	3 124	3 870
Female	96	37	43	240	155	118	98
Operators of Spanish origin	51	35	31	92	67	50	34
Operators by principal occupation:							
Farming	1 138	543	607	2 639	2 568	2 605	3 354
Other	788	362	292	1 307	965	637	614
Operators reporting days of work off farm:							
None	800	372	443	1 720	1 724	1 763	2 531
1 to 99 days	244	131	129	641	542	525	602
100 to 199 days	228	70	79	317	316	268	238
200 days or more	568	288	205	1 072	744	478	381
FARMS BY SIZE							
1 to 9 acres	—	—	—	—	—	—	—
10 to 49 acres	—	—	—	—	—	—	—
50 to 69 acres	—	—	—	—	—	—	—
70 to 99 acres	—	—	—	—	—	—	—
100 to 139 acres	—	—	—	—	—	—	—
140 to 179 acres	1 926	—	—	—	—	—	—
180 to 219 acres	—	905	—	—	—	—	—
220 to 259 acres	—	—	899	—	—	—	—
260 to 499 acres	—	—	—	3 946	—	—	—
500 to 999 acres	—	—	—	—	3 533	—	—
1,000 to 1,999 acres	—	—	—	—	—	3 242	—
2,000 acres or more	—	—	—	—	—	—	3 968
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011)	528	162	188	1 094	1 201	1 305	1 073
Field crop, except cash grain farms (013)	352	171	156	508	362	185	108
Cotton farms (0131)	—	—	—	—	—	—	—
Tobacco farms (0132)	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	352	171	156	508	362	185	108
Vegetable and melon farms (016)	21	16	17	39	17	8	4
Fruit and tree nut farms (017)	11	6	3	6	5	3	—
Horticultural specialty farms (018)	10	3	4	36	4	4	—
General farms, primarily crop (019)	113	48	97	293	160	85	63
Livestock farms, except dairy, poultry, and animal specialty (021)	706	415	352	1 629	1 627	1 536	2 654
Beef cattle farms, except feedlots (0212)	479	320	262	1 248	1 284	1 288	2 252
Dairy farms (024)	78	36	35	116	75	61	25
Poultry and egg farms (025)	10	4	11	12	7	6	1
Animal specialty farms (027)	47	23	11	138	19	26	12
General farms, primarily livestock (029)	50	21	25	75	56	23	24
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold	1 926	905	899	3 946	3 533	3 242	3 968
Farms by value of agricultural products sold:	121 107	154 037	63 853	306 813	284 181	291 590	1 051 496
\$500,000 or more	13	15	7	58	57	56	209
\$200,000 to \$499,999	29	22	20	118	158	149	480
\$100,000 to \$199,999	54	40	53	299	286	268	755
\$40,000 to \$99,999	250	155	192	736	603	817	1 325
\$20,000 to \$39,999	325	109	144	526	656	921	664
\$10,000 to \$19,999	278	133	130	561	752	597	309
\$5,000 to \$9,999	274	193	115	648	516	229	114
\$2,500 to \$4,999	298	89	102	412	248	105	54
Less than \$2,500	405	149	136	588	257	100	58

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms

VALUE OF PRODUCTS SOLD—Con.

Market value of agricultural products sold—Con.

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Grain	11 593	31	366	151	416	334
farms	330 049	55	904	651	2 441	2 752
\$1,000	2 237	—	—	—	—	1
Sales of \$40,000 or more	218 573	—	—	—	—	(D)
Commodity Credit Corporation loans	2 330	1	10	3	26	25
farms	36 466	(D)	30	(D)	55	51
\$1,000	—	—	—	—	—	—
Cotton and cottonseed	—	—	—	—	—	—
farms	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—
Sales of \$40,000 or more	—	—	—	—	—	—
farms	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—
Commodity Credit Corporation loans	—	—	—	—	—	—
farms	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—
Tobacco	—	—	—	—	—	—
farms	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—
Sales of \$40,000 or more	—	—	—	—	—	—
farms	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—
Field seeds, hay, forage, and silage	7 627	79	1 266	275	562	445
farms	80 294	73	2 253	872	2 491	2 624
\$1,000	418	—	—	—	1	1
Sales of \$40,000 or more	29 964	—	—	—	(D)	(D)
farms	737	73	129	34	58	49
\$1,000	34 392	246	1 192	467	1 365	1 346
Sales of \$40,000 or more	174	—	5	4	12	10
farms	28 672	—	284	239	892	901
\$1,000	—	—	—	—	—	—
Fruits, nuts, and berries	493	93	250	31	33	24
farms	6 896	190	1 964	671	608	834
\$1,000	41	—	7	5	4	8
Sales of \$40,000 or more	4 181	—	381	364	316	758
farms	494	245	113	12	20	10
\$1,000	58 766	14 743	22 163	2 297	3 799	142
Sales of \$40,000 or more	211	97	61	9	11	1
farms	55 324	12 593	21 601	2 259	3 692	(D)
\$1,000	1 414	11	33	15	40	50
Other crops	64 901	42	262	148	462	880
farms	485	—	1	—	(D)	4
\$1,000	49 086	—	(D)	—	1	(D)
Poultry and poultry products	1 665	580	343	43	71	45
farms	58 323	6 189	13 535	100	247	4 142
\$1,000	59	21	14	—	1	2
Sales of \$40,000 or more	57 294	5 964	13 331	—	(D)	(D)
farms	1 091	106	181	46	62	49
\$1,000	82 131	3 457	12 942	2 421	5 034	2 502
Sales of \$40,000 or more	527	24	64	15	27	21
farms	76 844	2 727	12 268	2 232	4 599	2 291
\$1,000	16 473	1 214	1 498	402	730	590
Cattle and calves	1 720 867	18 488	67 414	16 311	18 740	40 117
farms	3 264	74	58	15	27	27
\$1,000	1 594 851	12 857	62 579	14 336	14 646	36 965
Hogs and pigs	3 695	725	732	112	218	105
farms	56 224	5 045	8 091	2 918	4 882	1 829
\$1,000	268	23	42	8	21	4
Sales of \$40,000 or more	37 312	2 321	5 094	2 389	4 007	1 213
farms	1 818	214	305	53	108	65
\$1,000	88 793	755	6 848	150	1 445	365
Sales of \$40,000 or more	206	1	7	1	3	1
farms	82 080	(D)	6 256	(D)	1 190	(D)
\$1,000	3 576	1 034	768	142	201	123
Other livestock and livestock products (see text)	12 242	3 166	2 681	803	717	533
farms	48	12	9	4	3	5
\$1,000	4 014	1 017	783	424	142	327
SELECTED FARM PRODUCTION EXPENSES ¹						
Livestock and poultry purchased	12 692	1 469	1 808	312	623	365
farms	949 284	12 127	47 290	11 463	11 492	26 125
\$1,000	7 855	1 129	1 597	230	496	267
Farms with expenses of—	2 165	250	137	35	75	74
\$1 to \$4,999	1 232	63	24	33	22	10
\$5,000 to \$19,999	1 440	27	50	14	30	14
\$20,000 to \$49,999	—	—	—	—	—	—
\$50,000 or more	20 279	2 589	2 974	556	969	725
farms	465 293	11 278	38 155	7 797	9 551	9 784
\$1,000	15 184	2 349	2 597	476	785	610
Farms with expenses of—	3 179	137	235	39	123	74
\$1 to \$4,999	1 044	41	55	11	35	28
\$5,000 to \$19,999	872	62	87	30	26	13
\$20,000 to \$49,999	—	—	—	—	—	—
\$50,000 or more	.8 254	1 534	1 481	195	364	266
farms	709 188	28 021	90 627	20 697	20 493	26 827
\$1,000	103 209	4 413	13 437	2 483	2 668	4 282
Commercially mixed formula feeds	7 399	1 473	1 386	170	332	241
farms	646	56	59	19	25	21
Farms by tons purchased:	209	5	36	6	7	4
1 to 99 tons	6 579	1 440	1 274	164	316	206
\$1 to \$4,999	1 012	45	134	6	16	36
\$5,000 to \$19,999	383	27	28	19	21	18
\$20,000 to \$49,999	280	22	45	6	11	6
\$50,000 or more	—	—	—	—	—	—

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	
VALUE OF PRODUCTS SOLD—Con.								
Market value of agricultural products sold—Con.								
Grain	farms	924	368	467	2 093	2 137	2 128	2 178
	\$1,000	9 285	4 703	6 731	37 333	52 179	74 753	138 262
Sales of \$40,000 or more	farms	19	14	33	283	369	545	973
	\$1,000	838	(D)	1 685	16 954	30 224	49 551	118 622
Commodity Credit Corporation loans	farms	79	36	47	297	475	632	699
	\$1,000	263	230	203	1 879	4 279	9 710	19 760
Cotton and cottonseed	farms	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-
Sales of \$40,000 or more	farms	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-
Commodity Credit Corporation loans	farms	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-
Tobacco	farms	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-
Sales of \$40,000 or more	farms	-	-	-	-	-	-	-
	\$1,000	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	farms	729	355	401	1 253	973	679	610
	\$1,000	5 702	3 630	3 831	17 831	15 510	11 532	13 946
Sales of \$40,000 or more	farms	11	16	6	105	104	83	91
	\$1,000	580	856	(D)	6 195	6 699	6 335	8 870
Vegetables, sweet corn, and melons	farms	65	38	40	144	73	20	14
	\$1,000	1 891	1 284	1 636	10 311	5 275	6 126	3 253
Sales of \$40,000 or more	farms	12	11	14	61	27	10	8
	\$1,000	1 183	890	1 250	9 243	4 600	5 985	3 206
Fruits, nuts, and berries	farms	13	8	6	13	16	5	1
	\$1,000	726	(D)	130	679	347	714	(D)
Sales of \$40,000 or more	farms	6	-	1	3	4	3	-
	\$1,000	672	-	(D)	619	(D)	714	-
Nursery and greenhouse products	farms	14	7	4	50	9	4	6
	\$1,000	1 319	288	739	6 792	1 076	4 893	516
Sales of \$40,000 or more	farms	6	3	4	15	7	3	4
	\$1,000	1 187	(D)	739	6 537	1 064	4 875	470
Other crops	farms	183	97	124	404	263	116	78
	\$1,000	3 632	2 196	2 820	15 289	17 131	12 333	9 707
Sales of \$40,000 or more	farms	20	9	18	143	155	77	57
	\$1,000	1 212	557	986	10 041	15 023	11 529	9 377
Poultry and poultry products	farms	76	18	27	141	110	123	88
	\$1,000	5 388	1 559	8	7 609	10 354	9 151	43
Sales of \$40,000 or more	farms	4	1	-	6	6	4	-
	\$1,000	5 359	(D)	-	7 554	10 312	9 005	-
Dairy products	farms	108	49	43	159	122	102	64
	\$1,000	8 409	4 876	3 576	14 206	11 414	7 378	5 916
Sales of \$40,000 or more	farms	62	30	29	102	67	49	37
	\$1,000	7 808	4 765	3 372	13 474	10 858	6 803	5 646
Cattle and calves	farms	904	550	503	2 217	2 239	2 291	3 335
	\$1,000	49 183	132 218	41 866	185 083	155 286	147 225	848 935
Sales of \$40,000 or more	farms	95	68	69	338	352	406	1 735
	\$1,000	43 649	128 714	37 999	167 905	134 949	121 134	819 119
Hogs and pigs	farms	205	113	93	363	411	328	290
	\$1,000	3 806	1 172	1 391	5 723	6 358	5 436	9 573
Sales of \$40,000 or more	farms	15	10	10	26	40	32	37
	\$1,000	2 611	753	970	3 296	3 780	3 248	7 629
Sheep, lambs, and wool	farms	96	49	50	263	181	158	276
	\$1,000	31 214	1 823	1 027	5 111	8 846	11 317	19 893
Sales of \$40,000 or more	farms	8	5	7	26	23	18	106
	\$1,000	30 873	1 702	809	4 007	7 843	10 451	18 491
Other livestock and livestock products (see text)	farms	132	58	48	316	167	198	389
	\$1,000	553	255	99	846	406	733	1 450
Sales of \$40,000 or more	farms	2	1	-	4	1	4	3
	\$1,000	(D)	(D)	-	308	(D)	195	426
SELECTED FARM PRODUCTION EXPENSES¹								
Livestock and poultry purchased	farms	642	318	344	1 621	1 386	1 460	2 344
	\$1,000	46 116	75 425	22 648	106 173	84 484	83 272	422 671
Farms with expenses of—								
\$1 to \$4,999		428	210	202	946	780	754	816
\$5,000 to \$19,999		123	42	84	288	290	329	438
\$20,000 to \$49,999		57	35	25	181	144	229	409
\$50,000 or more		34	31	33	206	172	148	681
Feed for livestock and poultry	farms	1 002	600	513	2 531	2 277	2 230	3 313
	\$1,000	25 085	39 681	10 775	59 139	43 508	42 057	168 482
Farms with expenses of—								
\$1 to \$4,999		769	454	387	1 976	1 771	1 541	1 469
\$5,000 to \$19,999		132	91	73	312	321	480	1 162
\$20,000 to \$49,999		67	15	36	140	93	123	400
\$50,000 or more		34	40	17	103	92	86	282
Commercially mixed formula feeds	farms	402	226	187	887	693	737	1 282
	tons	41 931	51 018	19 026	100 282	74 367	70 602	165 298
	\$1,000	6 534	8 558	2 679	13 976	12 307	10 545	21 327
Farms by tons purchased:								
1 to 99 tons		358	190	154	752	590	660	1 093
100 to 499 tons		33	24	29	105	79	55	141
500 tons or more		11	12	4	30	24	22	48
Farms with expenses of—								
\$1 to \$4,999		299	157	130	662	512	578	841
\$5,000 to \$19,999		76	39	25	126	113	97	299
\$20,000 to \$49,999		10	13	27	59	40	41	80
\$50,000 or more		17	17	5	40	28	21	62

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
SELECTED FARM PRODUCTION EXPENSES¹ — Con.						
Animal health costs.....farms.....	17 002	1 813	2 264	462	862	571
.....\$1,000.....	15 294	1 670	1 045	355	525	424
Farms with expenses of—						
\$1 to \$499.....	12 600	1 469	1 921	379	687	517
\$500 to \$999.....	2 056	166	207	29	86	24
\$1,000 to \$2,999.....	1 718	154	83	41	55	22
\$3,000 or more.....	628	24	53	13	34	8
Seeds, bulbs, plants, and trees.....farms.....	13 454	560	1 520	307	806	414
.....\$1,000.....	37 326	1 896	4 167	578	1 021	347
Farms with expenses of—						
\$1 to \$999.....	7 210	428	1 402	260	634	286
\$1,000 to \$4,999.....	4 415	45	79	44	149	121
\$5,000 to \$9,999.....	1 130	53	9	—	18	7
\$10,000 or more.....	699	34	30	3	5	—
Commercial fertilizer.....farms.....	12 115	497	1 571	341	756	394
.....\$1,000.....	69 009	178	771	298	1 050	583
Farms with expenses of—						
\$1 to \$2,499.....	6 746	487	1 548	308	648	314
\$2,500 to \$9,999.....	3 573	9	19	33	102	80
\$10,000 to \$19,999.....	1 009	1	3	—	4	—
\$20,000 or more.....	787	—	1	—	2	—
Other agricultural chemicals including lime.....farms.....	13 589	1 199	1 537	353	744	449
.....\$1,000.....	22 773	115	434	129	410	223
Farms with expenses of—						
\$1 to \$2,499.....	11 310	1 196	1 522	349	717	438
\$2,500 to \$9,999.....	1 868	2	8	4	26	11
\$10,000 to \$19,999.....	299	1	6	—	—	—
\$20,000 or more.....	112	—	1	—	1	—
Energy and petroleum products.....farms.....	29 398	3 195	4 337	847	1 539	1 032
.....\$1,000.....	115 633	4 091	6 597	1 239	2 673	1 602
Farms with expenses of—						
\$1 to \$2,499.....	19 054	2 922	4 059	751	1 323	850
\$2,500 to \$9,999.....	7 786	192	197	83	182	175
\$10,000 to \$19,999.....	1 650	50	39	8	26	3
\$20,000 or more.....	908	31	42	5	8	4
Petroleum products.....farms.....	29 332	3 165	4 326	847	1 539	1 032
.....\$1,000.....	83 237	3 226	5 035	927	2 152	1 262
Gasoline.....farms.....	28 410	3 062	4 168	782	1 477	981
.....\$1,000.....	39 095	1 542	1 806	486	1 148	736
Diesel fuel.....farms.....	15 521	434	1 123	347	675	447
.....\$1,000.....	23 170	336	419	140	307	247
LP gas, butane, and propane.....farms.....	8 273	412	642	201	352	238
.....\$1,000.....	6 123	151	255	137	320	105
Fuel oil.....farms.....	2 021	113	194	81	118	56
.....\$1,000.....	785	14	148	11	19	16
Natural gas.....farms.....	1 910	202	266	43	90	47
.....\$1,000.....	8 927	950	2 149	89	228	39
Kerosene, motor oil, and grease.....farms.....	29 332	3 165	4 326	847	1 539	1 032
.....\$1,000.....	5 136	233	357	64	130	120
Electricity.....farms.....	19 896	1 603	2 415	500	1 008	590
.....\$1,000.....	31 871	812	1 510	304	484	326
Other—coal, wood, coke, etc.....farms.....	1 999	108	267	52	153	99
.....\$1,000.....	525	53	52	8	37	14
Hired farm labor.....farms.....	11 748	642	1 103	278	495	322
.....\$1,000.....	106 621	4 490	11 589	1 603	2 985	1 470
Farms with expenses of—						
\$1 to \$4,999.....	7 896	489	945	240	425	286
\$5,000 to \$19,999.....	2 822	90	70	18	41	29
\$20,000 to \$49,999.....	727	44	49	14	14	1
\$50,000 or more.....	303	19	39	6	15	6
Workers by number of days worked:						
150 days or more.....farms.....	5 146	232	290	69	128	66
.....workers.....	14 153	694	1 478	217	461	228
Less than 150 days.....farms.....	9 778	550	1 005	248	445	306
.....workers.....	50 998	2 418	4 875	683	2 241	1 155
Contract labor.....farms.....	3 100	126	308	56	152	56
.....\$1,000.....	11 444	438	643	91	291	106
Farms with expenses of—						
\$1 to \$2,499.....	2 035	80	253	43	115	49
\$2,500 to \$9,999.....	851	29	39	12	36	2
\$10,000 to \$19,999.....	135	14	13	1	1	5
\$20,000 or more.....	79	3	3	—	—	—
Customwork, machine hire, and rental of machinery and equipment.....farms.....	13 377	745	1 654	347	713	443
.....\$1,000.....	37 004	349	866	269	719	441
Farms with expenses of—						
\$1 to \$2,499.....	9 379	709	1 606	328	667	402
\$2,500 to \$9,999.....	3 294	36	46	19	45	41
\$10,000 to \$19,999.....	511	—	1	—	1	—
\$20,000 or more.....	193	—	1	—	—	—
FARM-RELATED INCOME						
Income from machine work, customwork, and other agricultural services.....farms.....	3 065	95	204	64	118	88
.....\$1,000.....	12 571	226	537	134	357	203
Value of agricultural products sold directly to individuals for human consumption.....farms.....	1 761	293	412	79	123	82
.....\$1,000.....	3 583	345	783	167	430	241

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
SELECTED FARM PRODUCTION EXPENSES¹ — Con.							
Animal health costs..... farms.....	808	501	453	2 160	1 986	1 963	3 159
..... \$1,000.....	799	661	329	1 803	1 148	1 378	6 156
Farms with expenses of—							
\$1 to \$499.....	631	376	354	1 663	1 555	1 448	1 600
\$500 to \$999.....	90	67	51	255	198	276	607
\$1,000 to \$2,999.....	52	38	41	167	178	178	709
\$3,000 or more.....	35	20	7	75	55	61	243
Seeds, bulbs, plants, and trees..... farms.....	1 063	485	525	2 158	1 884	1 678	2 054
..... \$1,000.....	1 811	951	1 000	6 132	5 435	5 149	8 840
Farms with expenses of—							
\$1 to \$999.....	513	174	194	875	837	748	859
\$1,000 to \$4,999.....	497	281	293	976	672	618	640
\$5,000 to \$9,999.....	44	28	30	211	248	184	298
\$10,000 or more.....	9	2	8	96	127	128	257
Commercial fertilizer..... farms.....	921	438	456	1 899	1 624	1 430	1 788
..... \$1,000.....	2 258	1 326	1 621	9 909	12 075	13 968	24 973
Farms with expenses of—							
\$1 to \$2,499.....	575	241	215	775	611	482	542
\$2,500 to \$9,999.....	334	176	217	814	616	568	605
\$10,000 to \$19,999.....	12	21	24	254	232	191	267
\$20,000 or more.....	—	—	—	56	165	189	374
Other agricultural chemicals including lime..... farms.....	1 007	543	471	2 045	1 622	1 487	2 132
..... \$1,000.....	818	509	581	3 429	3 458	3 816	8 852
Farms with expenses of—							
\$1 to \$2,499.....	969	506	420	1 621	1 181	1 106	1 285
\$2,500 to \$9,999.....	37	37	51	394	379	299	620
\$10,000 to \$19,999.....	1	—	—	27	54	57	153
\$20,000 or more.....	—	—	—	3	8	25	74
Energy and petroleum products..... farms.....	1 860	976	844	3 942	3 642	3 155	4 029
..... \$1,000.....	4 267	2 625	2 472	14 216	16 246	19 882	39 724
Farms with expenses of—							
\$1 to \$2,499.....	1 306	652	496	2 355	2 129	1 282	929
\$2,500 to \$9,999.....	503	291	308	1 277	1 102	1 381	2 095
\$10,000 to \$19,999.....	43	26	37	260	272	300	586
\$20,000 or more.....	8	7	3	50	139	192	419
Petroleum products..... farms.....	1 858	976	844	3 935	3 636	3 145	4 029
..... \$1,000.....	3 219	2 054	1 918	10 331	11 128	13 830	28 153
Gasoline..... farms.....	1 798	942	833	3 778	3 533	3 084	3 972
..... \$1,000.....	1 748	1 081	1 031	5 124	5 455	6 215	12 723
Diesel fuel..... farms.....	1 054	529	547	2 524	2 475	2 334	3 032
..... \$1,000.....	828	582	521	3 199	3 385	4 479	8 726
LP gas, butane, and propane..... farms.....	441	188	255	1 177	1 242	1 272	1 853
..... \$1,000.....	231	143	153	758	810	1 065	1 995
Fuel oil..... farms.....	173	29	53	292	297	291	324
..... \$1,000.....	34	12	13	128	102	83	206
Natural gas..... farms.....	93	45	24	185	279	287	409
..... \$1,000.....	152	98	46	422	662	1 206	2 885
Kerosene, motor oil, and grease..... farms.....	1 858	976	844	3 935	3 636	3 145	4 029
..... \$1,000.....	226	138	154	700	715	782	1 617
Electricity..... farms.....	1 212	639	576	2 745	2 745	2 477	3 386
..... \$1,000.....	1 029	553	541	3 770	5 062	6 006	11 474
Other—coal, wood, coke, etc..... farms.....	111	68	80	295	230	257	279
..... \$1,000.....	19	17	13	114	56	45	97
Hired farm labor..... farms.....	652	381	331	1 579	1 626	1 630	2 709
..... \$1,000.....	3 151	2 423	1 959	13 139	10 785	14 213	38 816
Farms with expenses of—							
\$1 to \$4,999.....	535	313	253	1 045	1 069	1 029	1 267
\$5,000 to \$19,999.....	79	44	64	437	433	488	1 029
\$20,000 to \$49,999.....	27	18	8	61	98	78	315
\$50,000 or more.....	11	6	6	36	26	35	98
Workers by number of days worked:							
150 days or more..... farms.....	173	99	128	680	749	770	1 762
..... workers.....	405	361	233	1 673	1 552	1 853	4 998
Less than 150 days..... farms.....	568	340	269	1 316	1 319	1 305	2 107
..... workers.....	2 757	1 683	1 367	10 842	6 623	6 478	9 876
Contract labor..... farms.....	238	101	118	578	447	393	527
..... \$1,000.....	725	183	634	2 869	1 455	1 447	2 562
Farms with expenses of—							
\$1 to \$2,499.....	170	85	84	295	287	287	287
\$2,500 to \$9,999.....	55	14	17	243	125	87	192
\$10,000 to \$19,999.....	10	1	11	17	20	14	28
\$20,000 or more.....	3	1	6	23	15	5	20
Customwork, machine hire, and rental of machinery and equipment..... farms.....	992	452	446	1 913	1 826	1 661	2 185
..... \$1,000.....	1 772	916	940	4 953	6 032	6 592	13 155
Farms with expenses of—							
\$1 to \$2,499.....	765	337	330	1 286	1 059	879	1 011
\$2,500 to \$9,999.....	214	97	101	568	654	649	824
\$10,000 to \$19,999.....	12	17	13	52	92	101	222
\$20,000 or more.....	1	1	2	7	21	32	128
FARM-RELATED INCOME							
Income from machine work, customwork, and other agricultural services..... farms.....	197	108	118	530	471	521	551
..... \$1,000.....	484	333	437	2 412	2 132	2 164	3 153
Value of agricultural products sold directly to individuals for human consumption..... farms.....	95	53	55	164	145	120	140
..... \$1,000.....	120	116	125	236	169	212	638

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 EQUIPMENT¹

	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 ..	29 416	3 213	4 324	847	1 539	1 032
..... \$1,000 ..	1 085 388	37 226	51 755	13 998	26 723	20 336
Farms by value group:						
\$1 to \$4,999 ..	3 559	768	1 100	93	204	162
\$5,000 to \$9,999 ..	7 582	1 667	1 919	347	492	345
\$10,000 to \$19,999 ..	5 167	422	725	214	409	196
\$20,000 to \$49,999 ..	6 410	260	427	131	339	248
\$50,000 to \$99,999 ..	3 595	33	115	42	65	59
\$100,000 to \$199,999 ..	2 262	50	22	17	25	14
\$200,000 to \$499,999 ..	783	13	15	3	5	8
\$500,000 or more ..	58	-	1	-	-	-

SELECTED MACHINERY AND EQUIPMENT¹

Automobiles .. farms ..	20 909	1 616	2 500	564	1 041	695
..... number ..	32 076	2 472	3 551	786	1 541	986
Motortrucks, including pickups .. farms ..	26 709	2 750	3 780	749	1 361	873
..... number ..	66 119	4 157	5 587	1 295	2 459	1 706
Wheel tractors .. farms ..	23 921	1 569	3 196	672	1 300	887
..... number ..	59 679	2 475	4 948	1 233	2 600	1 847
2 or 3 .. farms ..	10 632	457	1 014	302	602	412
..... number ..	25 361	1 016	2 289	687	1 368	945
4 or more .. farms ..	5 093	85	116	43	138	125
..... number ..	26 122	432	593	219	672	552
Grain and bean combines, self-propelled only .. farms ..	6 454	30	115	48	83	118
..... number ..	8 466	31	125	63	96	140
Cornpickers, corn heads, and picker-shellers .. farms ..	2 961	36	89	43	111	84
..... number ..	3 647	40	105	48	117	119
Corn heads for combines .. farms ..	2 111	5	39	16	47	61
..... number ..	2 391	5	49	16	47	78
Other cornpickers and picker-shellers .. farms ..	1 127	31	56	27	70	41
..... number ..	1 256	35	56	32	70	41
Cottonpickers .. farms ..	-	-	-	-	-	-
..... number ..	-	-	-	-	-	-
Mower conditioners .. farms ..	6 715	191	479	157	264	242
..... number ..	7 429	206	513	179	285	245
Pickup balers .. farms ..	9 565	205	760	269	443	357
..... number ..	10 533	220	767	276	476	368
Field forage harvesters, shear bar or flywheel type .. farms ..	3 841	96	225	37	153	122
..... number ..	4 406	98	242	37	155	138

AGRICULTURAL CHEMICALS¹

Agricultural chemicals, including commercial fertilizer and lime .. farms ..	17 171	1 322	2 252	485	977	572
..... \$1,000 ..	91 782	293	1 205	427	1 459	806
Commercial fertilizer .. farms ..	11 681	399	1 489	340	719	388
..... acres on which used ..	2 482 079	1 241	23 835	10 610	30 186	22 486
Lime .. farms ..	6	1	4	-	1	-
..... acres on which used ..	27	(D)	(D)	-	(D)	-
..... tons ..	33	(D)	(D)	-	(D)	-
Sprays, dusts, granules, fumigants, etc. to control—						
Insects on hay and other crops .. farms ..	6 553	314	757	188	417	264
..... acres on which used ..	1 104 083	819	10 431	6 386	17 096	13 728
Nematodes in crops .. farms ..	575	5	62	-	26	5
..... acres on which used ..	59 319	8	609	-	1 124	42
Diseases in crops and orchards .. farms ..	1 236	192	310	48	58	32
..... acres on which used ..	130 790	613	3 400	1 053	1 545	1 211
Weeds, grass, or brush in crops and pasture .. farms ..	8 410	224	717	209	463	266
..... acres on which used ..	1 709 922	590	9 275	5 754	16 861	11 296
Chemicals for—						
Defoliation or for growth control of crops, or thinning of fruit .. farms ..	382	6	65	7	24	7
..... acres on which used ..	34 220	18	476	24	590	244
Insect control on livestock and poultry .. farms ..	6 304	844	563	186	255	191
Sanitation and rodent and bird control .. farms ..	2 372	289	237	41	71	89

LIVESTOCK

Cattle and calves inventory .. farms ..	17 234	1 285	2 111	460	800	609
..... number ..	3 166 005	52 630	98 918	27 239	42 737	59 055
Farms with—						
1 to 9 ..	3 187	573	1 118	184	250	148
10 to 49 ..	5 580	490	821	197	398	324
50 to 99 ..	2 831	108	67	23	72	85
100 to 199 ..	2 469	61	47	40	58	30
200 to 499 ..	2 088	42	31	12	16	12
500 or more ..	1 079	11	27	4	6	10
Cows and heifers that had calved .. farms ..	14 002	833	1 471	346	658	519
..... number ..	912 360	18 615	20 017	7 240	13 999	10 959
Beef cows .. farms ..	12 527	646	1 093	296	529	456
..... number ..	840 509	15 217	9 131	5 046	9 748	8 600
Farms with—						
1 to 9 ..	3 144	375	849	158	248	200
10 to 49 ..	4 912	200	223	123	235	222
50 to 99 ..	2 061	42	16	10	36	25
100 to 199 ..	1 414	19	2	4	9	7
200 to 499 ..	811	7	3	1	1	2
500 or more ..	185	3	-	-	-	-

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
VALUE OF MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment --- farms ---	1 860	976	844	3 951	3 646	3 155	4 029
--- \$1,000 ---	52 335	25 214	26 862	157 102	159 237	179 604	334 995
Farms by value group:							
\$1 to \$4,999	241	110	77	372	208	102	122
\$5,000 to \$9,999	469	266	192	788	527	336	234
\$10,000 to \$19,999	380	160	145	764	719	487	546
\$20,000 to \$49,999	434	254	236	934	1 172	988	987
\$50,000 to \$99,999	230	155	145	613	588	691	859
\$100,000 to \$199,999	89	26	39	403	323	379	875
\$200,000 to \$499,999	17	5	10	72	104	163	368
\$500,000 or more	--	--	--	5	5	9	38
SELECTED MACHINERY AND EQUIPMENT¹							
Automobiles	1 378	783	637	3 012	2 757	2 638	3 288
number	2 032	1 124	1 018	4 446	4 277	4 248	5 595
Motortrucks, including pickups	1 676	886	761	3 616	3 339	2 999	3 919
number	3 644	1 997	1 851	9 158	9 240	9 437	15 588
Wheel tractors	1 577	852	739	3 275	3 241	2 907	3 706
number	4 139	1 954	2 051	8 871	8 805	8 417	12 339
2 or 3	674	383	378	1 462	1 712	1 470	1 766
number	1 614	889	929	3 505	4 114	3 555	4 450
4 or more	412	153	200	870	737	838	1 376
number	2 034	749	961	4 423	3 899	4 263	7 325
Grain and bean combines, self-propelled only	256	175	163	1 081	1 360	1 348	1 677
number	307	188	180	1 206	1 651	1 811	2 668
Cornpickers, corn heads, and picker-shellers	207	129	119	604	535	477	527
number	243	139	168	719	642	546	761
Corn heads for combines	91	74	64	421	397	410	486
number	96	76	79	459	425	442	619
Other cornpickers and picker-shellers	127	56	88	243	189	91	108
number	147	63	89	260	217	104	142
Cottonpickers	--	--	--	--	--	--	--
number	--	--	--	--	--	--	--
Mower conditioners	437	301	250	1 132	978	986	1 298
number	460	315	252	1 203	1 092	1 101	1 578
Pickup balers	669	334	415	1 452	1 364	1 359	1 938
number	713	355	462	1 570	1 540	1 535	2 251
Field forage harvesters, shear bar or flywheel type	344	153	227	779	546	492	667
number	374	165	246	917	611	573	850
AGRICULTURAL CHEMICALS¹							
Agricultural chemicals, including commercial fertilizer and lime	1 180	629	557	2 410	2 143	1 957	2 687
\$1,000	3 075	1 835	2 202	13 338	15 532	17 783	33 825
Commercial fertilizer	903	433	456	1 874	1 565	1 378	1 737
acres on which used	72 501	44 625	58 675	327 865	408 304	492 185	989 566
Lime	--	--	--	--	--	--	--
acres on which used	--	--	--	--	--	--	--
tons	--	--	--	--	--	--	--
Sprays, dusts, granules, fumigants, etc. to control--							
Insects on hay and other crops	559	283	291	1 192	782	671	835
acres on which used	39 187	24 763	34 881	175 276	188 499	198 547	394 470
Nematodes in crops	74	48	18	151	80	48	58
acres on which used	3 032	1 830	1 033	13 696	8 156	10 137	19 652
Diseases in crops and orchards	89	36	36	181	106	77	71
acres on which used	6 344	2 021	4 616	23 428	20 016	22 744	43 799
Weeds, grass, or brush in crops and pasture	658	428	324	1 407	1 155	1 046	1 513
acres on which used	42 392	35 650	32 105	200 495	227 222	260 953	867 329
Chemicals for--							
Defoliation or for growth control of crops, or thinning of fruit	53	14	13	59	59	39	36
acres on which used	3 084	521	1 039	3 616	7 294	7 837	9 477
Insect control on livestock and poultry	315	245	208	788	633	754	1 322
Sanitation and rodent and bird control	87	79	75	368	266	287	483
LIVESTOCK							
Cattle and calves inventory	927	579	513	2 258	2 214	2 243	3 235
number	93 220	139 113	61 191	357 435	337 896	350 700	1 545 871
Farms with--							
1 to 9	175	102	78	267	134	96	62
10 to 49	439	277	211	889	817	497	220
50 to 99	158	82	100	479	559	697	401
100 to 199	96	59	70	345	357	543	763
200 to 499	47	40	38	192	238	326	1 094
500 or more	12	19	16	86	109	84	695
Cows and heifers that had calved	738	467	409	1 871	1 889	1 996	2 805
number	20 254	13 513	14 811	74 672	100 364	131 136	486 780
Beef cows	619	399	357	1 692	1 773	1 916	2 751
number	13 296	9 612	11 700	62 541	90 558	124 099	480 961
Farms with--							
1 to 9	238	182	103	397	215	109	70
10 to 49	323	161	187	923	1 009	881	425
50 to 99	41	39	47	229	314	587	675
100 to 199	15	14	15	108	159	258	804
200 to 499	2	3	5	35	70	75	607
500 or more	--	--	--	--	6	6	170

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
LIVESTOCK—Con.						
Cattle and calves inventory—Con.						
Cows and heifers that had calved—Con.						
Milk cows	3 608	251	614	114	229	137
number	71 851	3 398	10 886	2 194	4 251	2 359
Farms with—						
1 to 4	2 641	164	480	74	173	95
5 to 9	137	15	19	1	9	7
10 to 49	366	47	55	25	22	17
50 to 99	235	16	28	4	13	9
100 to 199	167	9	21	10	8	9
200 to 499	57	—	10	—	3	—
500 or more	5	—	1	—	1	—
Heifers and heifer calves	13 531	879	1 446	338	605	466
number	1 007 346	19 035	37 918	10 482	17 635	29 050
Steers, steer calves, bulls, and bull calves	14 507	902	1 667	385	610	497
number	1 246 299	14 980	40 983	9 517	11 103	19 046
Cattle and calves sold	16 473	1 214	1 498	402	730	590
number	3 718 334	49 637	137 819	34 371	44 388	81 393
\$1,000	1 720 867	18 488	67 414	16 311	18 740	40 117
Calves	9 160	638	870	208	392	344
number	430 576	12 322	13 129	2 304	13 051	5 597
\$1,000	111 176	2 885	2 745	528	3 636	1 314
Cattle	13 183	954	1 084	311	565	463
number	3 287 758	37 315	124 690	32 067	31 337	75 796
\$1,000	1 609 690	15 603	64 669	15 783	15 104	38 803
Fattened on grain and concentrates	2 414	237	323	70	120	71
number	2 268 171	18 593	106 064	20 841	22 973	67 790
\$1,000	1 220 820	8 671	57 009	11 256	11 812	35 759
Hogs and pigs inventory	4 193	708	963	150	232	116
number	388 582	37 261	63 265	19 810	32 319	9 470
Farms with—						
1 to 9	1 633	318	485	61	82	44
10 to 49	1 310	235	303	54	72	34
50 to 99	476	73	60	16	23	15
100 to 199	369	45	43	10	27	18
200 to 499	269	24	46	4	20	3
500 or more	136	13	26	5	8	2
Used or to be used for breeding	2 580	446	591	107	154	77
number	59 431	6 379	12 649	3 097	4 370	2 032
Other	3 778	644	849	139	200	95
number	329 151	30 882	50 616	16 713	27 949	7 438
Hogs and pigs sold	3 695	725	732	112	218	105
number	673 923	62 629	127 240	36 642	54 436	21 287
\$1,000	56 224	5 045	8 091	2 918	4 882	1 829
Feeder pigs sold	1 189	248	358	36	66	28
number	190 574	19 903	73 795	14 729	7 803	2 947
\$1,000	7 084	791	2 656	559	276	94
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30	2 666	432	636	110	157	78
number	76 248	7 197	15 865	5 067	6 105	2 194
Dec. 1 and May 31	2 287	351	577	81	137	72
number	38 075	3 447	8 154	2 639	2 930	962
June 1 and Nov. 30	2 168	367	458	101	137	64
number	38 173	3 750	7 711	2 428	3 175	1 232
Sheep and lambs of all ages inventory	1 801	204	299	56	111	69
number	802 496	6 839	51 739	3 141	16 404	5 394
Ewes 1 year old or older	1 573	176	260	46	92	53
number	396 178	4 069	8 993	1 327	3 955	1 400
Sheep and lambs sold	1 759	191	294	53	107	61
number	1 310 676	12 286	88 542	2 580	20 466	6 263
Sheep and lambs shorn	1 571	168	253	41	91	56
number	1 122 052	9 469	74 297	2 037	10 167	3 789
pounds of wool	7 497 326	61 640	427 212	16 952	69 440	22 521
Horses and ponies inventory	11 001	957	1 879	342	525	448
number	69 013	5 204	11 932	2 023	2 681	2 722
Horses and ponies sold	2 762	548	624	122	174	108
number	10 220	2 229	1 948	442	627	534
\$1,000	8 384	1 462	1 843	450	504	343
Goats inventory	166	166	153	7	50	21
number	2 959	647	586	11	110	491
Goats sold	162	66	38	4	5	7
number	1 857	750	354	31	20	88
\$1,000	58	30	12	1	(D)	2
POULTRY						
Chickens 3 months old or older inventory	4 840	848	1 006	163	287	161
number	3 213 163	341 003	1 575 060	7 506	58 947	366 932
Farms with—						
1 to 399	4 765	826	988	162	283	157
400 to 3,199	37	3	7	1	3	2
3,200 to 9,999	13	10	2	—	—	1
10,000 to 19,999	9	6	2	—	—	—
20,000 to 49,999	5	2	1	—	1	—
50,000 to 99,999	2	1	—	—	—	—
100,000 or more	9	—	5	—	—	—
Hens and pullets of laying age	4 788	825	1 001	162	284	159
number	2 611 609	299 524	1 128 472	6 586	18 430	366 661
Pullets 3 months old or older not of laying age	709	366	131	20	29	16
number	601 554	41 479	446 588	920	40 517	271

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			
LIVESTOCK—Con.								
Cattle and calves inventory—Con.								
Cows and heifers that had calved—Con.								
Milk cows	farms.....	249	111	109	450	421	366	557
	number.....	6 958	3 901	3 111	12 131	9 806	7 037	5 819
Farms with—								
1 to 4	.....	150	70	67	299	306	281	482
5 to 9	.....	9	1	1	18	17	11	29
10 to 49	.....	42	14	18	45	37	31	13
50 to 99	.....	30	14	12	49	24	22	14
100 to 199	.....	13	7	9	30	23	14	14
200 to 499	.....	4	5	2	8	14	6	5
500 or more	.....	1	—	—	1	—	1	—
Heifers and heifer calves	farms.....	732	479	400	1 796	1 807	1 833	2 750
	number.....	41 774	60 981	21 159	131 434	118 108	113 778	405 992
Steers, steer calves, bulls, and bull calves	farms.....	772	491	438	1 835	1 895	1 999	3 016
	number.....	31 192	64 619	25 221	151 329	119 424	105 786	653 099
Cattle and calves sold	farms.....	904	550	503	2 217	2 239	2 291	3 335
	number.....	105 691	250 149	88 888	394 713	354 369	352 468	1 824 448
	\$1,000.....	49 183	132 218	41 866	185 083	155 286	147 225	848 935
Calves	farms.....	474	317	256	1 227	1 309	1 334	1 791
	number.....	11 784	8 000	6 941	39 555	47 615	63 740	206 538
	\$1,000.....	2 563	1 919	1 751	10 310	12 178	16 645	54 702
Cattle	farms.....	717	442	415	1 758	1 760	1 839	2 875
	number.....	93 907	242 149	81 947	355 158	306 754	288 728	1 617 910
	\$1,000.....	46 620	130 299	40 114	174 773	143 107	130 580	794 234
Fattened on grain and concentrates	farms.....	152	83	92	355	266	245	400
	number.....	73 764	229 121	67 047	288 613	209 661	174 263	989 441
	\$1,000.....	39 606	125 698	34 883	150 336	107 687	87 652	550 451
Hogs and pigs inventory	farms.....	223	191	100	415	439	340	316
	number.....	19 589	8 042	8 613	41 133	44 743	36 006	68 331
Farms with—								
1 to 9	.....	74	107	35	142	122	80	83
10 to 49	.....	72	48	27	117	148	108	92
50 to 99	.....	29	14	21	64	56	54	51
100 to 199	.....	24	10	9	41	50	54	38
200 to 499	.....	19	10	5	37	44	31	26
500 or more	.....	5	2	3	14	19	13	26
Used or to be used for breeding	farms.....	126	78	59	260	293	220	169
	number.....	2 064	1 133	1 148	5 565	6 019	5 508	9 467
Other	farms.....	205	176	87	380	392	313	298
	number.....	17 525	6 909	7 465	35 568	38 724	30 498	58 864
Hogs and pigs sold	farms.....	205	113	93	363	411	328	290
	number.....	40 052	13 332	15 798	61 891	70 259	62 064	108 293
	\$1,000.....	3 806	1 172	1 391	5 723	6 358	5 436	9 573
Feeder pigs sold	farms.....	50	31	25	104	102	82	59
	number.....	5 296	2 344	2 122	10 892	12 666	14 630	23 447
	\$1,000.....	192	83	75	443	472	593	852
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms.....	131	82	63	279	298	225	175
	number.....	2 922	1 342	2 009	6 949	8 136	7 338	11 124
Dec. 1 and May 31	farms.....	113	71	55	243	237	196	154
	number.....	1 436	653	997	3 299	3 997	3 923	5 638
June 1 and Nov. 30	farms.....	103	73	52	218	257	187	151
	number.....	1 486	689	1 012	3 650	4 139	3 415	5 486
Sheep and lambs of all ages inventory	farms.....	99	52	51	257	178	164	261
	number.....	78 092	14 392	13 874	79 495	67 808	110 919	354 399
Ewes 1 year old or older	farms.....	86	47	42	222	163	145	241
	number.....	5 930	5 834	6 714	29 078	38 173	31 753	258 952
Sheep and lambs sold	farms.....	93	48	48	257	181	153	273
	number.....	451 207	28 081	16 449	84 259	131 162	163 993	305 388
Sheep and lambs shorn	farms.....	87	45	41	220	168	142	259
	number.....	372 663	28 036	10 626	42 574	100 814	146 402	321 178
	pounds of wool.....	1 811 487	137 851	81 003	337 987	739 130	754 306	3 037 797
Horses and ponies inventory	farms.....	540	350	278	1 290	1 143	1 158	2 091
	number.....	2 844	2 231	2 041	7 290	6 356	6 276	17 413
Horses and ponies sold	farms.....	107	49	41	281	148	187	373
	number.....	428	239	126	854	405	762	1 626
	\$1,000.....	484	246	98	635	268	688	1 364
Goats inventory	farms.....	19	5	10	55	25	9	18
	number.....	135	12	56	249	151	138	373
Goats sold	farms.....	6	—	8	11	7	2	8
	number.....	76	—	40	88	88	(D)	311
	\$1,000.....	1	—	1	3	2	(D)	6
POULTRY								
Chickens 3 months old or older inventory	farms.....	260	165	111	486	460	428	465
	number.....	8 404	3 380	2 992	652 651	55 155	125 587	15 546
Farms with—								
1 to 399	.....	258	164	110	479	456	419	463
400 to 3,199	.....	2	1	1	4	3	8	2
3,200 to 9,999	.....	—	—	—	—	—	—	—
10,000 to 19,999	.....	—	—	—	1	—	—	—
20,000 to 49,999	.....	—	—	—	—	1	—	—
50,000 to 99,999	.....	—	—	—	—	—	—	—
100,000 or more	.....	—	—	—	2	—	—	—
Hens and pullets of laying age	farms.....	258	164	107	485	456	425	462
	number.....	8 048	3 186	2 868	591 368	46 457	125 032	14 977
Pullets 3 months old or older not of laying age	farms.....	19	7	9	33	25	22	32
	number.....	356	194	124	61 283	8 698	555	569

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.....	849	449	128	18	18	18
.....number.....	2 548 892	136 172	1 802 129	4 920	46 070	206 401
Broilers and other meat-type chickens sold.....farms.....	412	312	27	6	5	2
.....number.....	36 849	12 500	12 869	330	254	(D)
Farms with—						
1 to 1,999.....	409	312	25	6	5	2
2,000 to 59,999.....	3	—	2	—	—	—
60,000 to 99,999.....	—	—	—	—	—	—
100,000 or more.....	—	—	—	—	—	—
Turkey hens kept for breeding.....farms.....	260	52	68	31	17	6
.....number.....	74 933	125	203	66	56	19
Turkeys sold.....farms.....	101	3	52	5	3	1
.....number.....	2 552 305	10	52 323	2 021	30	(D)

CROPS HARVESTED

Corn for all purposes.....farms.....	6 149	46	333	124	389	300
.....acres.....	975 620	193	4 038	3 442	13 760	14 596
For grain or seed.....farms.....	4 696	37	231	91	272	210
.....acres.....	722 244	158	2 718	2 167	8 585	9 160
bushels.....	78 453 043	18 907	227 530	226 301	837 440	962 758
Irrigated.....farms.....	4 532	35	221	89	263	208
.....acres.....	699 524	146	2 595	2 153	8 259	9 053
Farms by acres harvested:						
1 to 24 acres.....	900	37	198	56	125	64
25 to 99 acres.....	1 858	—	33	35	146	132
100 to 499 acres.....	1 629	—	—	—	1	14
500 acres or more.....	309	—	—	—	—	—
Sorghums for all purposes.....farms.....	2 028	7	40	19	44	40
.....acres.....	384 979	29	530	318	957	1 683
For grain or seed.....farms.....	1 605	1	22	12	36	32
.....acres.....	338 101	(D)	318	(D)	807	1 397
bushels.....	10 320 189	(D)	15 509	(D)	33 695	52 117
Irrigated.....farms.....	803	1	19	10	31	22
.....acres.....	95 116	(D)	264	(D)	616	805
Farms by acres harvested:						
1 to 24 acres.....	238	1	17	11	22	13
25 to 99 acres.....	559	—	5	1	14	14
100 to 499 acres.....	629	—	—	—	—	5
500 acres or more.....	179	—	—	—	—	—
Wheat for grain.....farms.....	7 401	5	111	43	120	94
.....acres.....	2 480 746	11	1 322	1 159	3 035	3 147
bushels.....	55 124 192	258	29 724	26 989	84 865	73 524
Irrigated.....farms.....	1 411	2	36	17	51	36
.....acres.....	134 273	(D)	323	(D)	641	640
Farms by acres harvested:						
1 to 24 acres.....	814	5	95	28	70	39
25 to 99 acres.....	1 711	—	16	15	50	53
100 to 499 acres.....	3 322	—	—	—	—	2
500 acres or more.....	1 554	—	—	—	—	—
Oats for grain.....farms.....	1 314	3	118	34	89	54
.....acres.....	40 347	16	912	357	1 461	658
bushels.....	1 864 262	1 100	38 909	15 689	89 922	26 525
Irrigated.....farms.....	1 052	2	109	34	82	46
.....acres.....	25 799	(D)	851	(D)	1 348	558
Barley for grain.....farms.....	2 785	1	94	51	118	115
.....acres.....	223 604	(D)	1 094	(D)	2 420	2 513
bushels.....	12 695 858	(D)	49 048	(D)	118 749	147 177
Irrigated.....farms.....	2 192	1	79	42	111	104
.....acres.....	168 015	(D)	908	(D)	2 257	2 191
Dry field and seed beans.....farms.....	1 415	4	49	23	76	57
.....acres.....	150 262	20	1 027	462	1 635	1 621
100-lb bags.....	1 484 543	481	17 564	8 025	23 984	26 687
Irrigated.....farms.....	1 161	4	48	23	70	53
.....acres.....	70 075	20	1 013	462	1 455	1 365
Irish potatoes.....farms.....	405	3	31	7	11	10
.....acres.....	52 680	5	203	79	314	103
hundredweight.....	13 362 049	670	43 732	11 700	72 913	23 035
Irrigated.....farms.....	405	3	31	7	11	10
.....acres.....	52 680	5	203	79	314	103
Farms by acres harvested:						
0.1 to 0.9 acres.....	17	1	3	—	2	—
1.0 to 4.9 acres.....	41	2	18	2	—	3
5.0 to 24.9 acres.....	57	—	8	4	6	6
25.0 to 99.9 acres.....	116	—	2	1	1	1
100.0 acres or more.....	174	—	—	—	—	—
Sugar beets for sugar.....farms.....	1 057	7	15	9	29	41
.....acres.....	82 706	28	240	220	741	1 437
tons.....	1 529 147	572	5 089	5 189	14 181	30 394
Irrigated.....farms.....	1 057	7	15	9	29	41
.....acres.....	82 706	28	240	220	741	1 437

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			
POULTRY—Con.								
Chickens 3 months old or older sold	farms.....	20	6	16	61	30	60	25
	number.....	1 257	334	742	277 024	27 460	45 254	1 129
Broilers and other meat-type chickens sold	farms.....	11	2	2	9	13	13	10
	number.....	681	(D)	(D)	958	2 027	4 767	1 696
Farms with—								
1 to 1,999		11	2	2	9	13	12	10
2,000 to 59,999		—	—	—	—	—	1	—
60,000 to 99,999		—	—	—	—	—	—	—
100,000 or more		—	—	—	—	—	—	—
Turkey hens kept for breeding	farms.....	12	2	2	30	17	12	11
	number.....	34	(D)	(D)	82	5 260	69 035	45
Turkeys sold	farms.....	9	2	1	8	7	6	4
	number.....	528 984	(D)	(D)	254 855	962 567	604 999	150
CROPS HARVESTED								
Corn for all purposes	farms.....	694	341	380	1 245	867	669	761
	acres.....	45 815	26 687	35 167	161 993	165 991	187 474	316 464
For grain or seed	farms.....	514	247	318	979	692	534	571
	acres.....	30 202	15 575	22 901	103 948	122 494	150 146	254 190
	bushels.....	2 970 754	1 531 029	2 411 682	10 908 780	13 160 372	16 550 635	28 646 855
Irrigated	farms.....	499	244	312	950	659	502	550
	acres.....	29 472	15 350	22 453	102 099	118 674	144 042	245 228
Farms by acres harvested:								
1 to 24 acres		107	38	44	113	52	32	34
25 to 99 acres		316	161	189	427	209	116	94
100 to 499 acres		91	48	85	439	383	286	282
500 acres or more		—	—	—	—	48	100	161
Sorghums for all purposes	farms.....	80	32	47	298	372	475	574
	acres.....	2 749	1 664	2 792	24 496	48 574	100 538	200 649
For grain or seed	farms.....	67	26	41	252	300	382	434
	acres.....	2 293	1 407	2 553	22 344	42 928	90 130	173 757
	bushels.....	83 811	50 137	112 009	808 413	1 488 722	2 722 304	4 947 246
Irrigated	farms.....	49	18	33	142	149	164	165
	acres.....	1 599	739	1 501	9 902	16 771	23 968	38 834
Farms by acres harvested:								
1 to 24 acres		25	3	8	46	40	28	24
25 to 99 acres		41	18	26	120	111	111	98
100 to 499 acres		1	5	7	86	137	195	193
500 acres or more		—	—	—	—	12	48	119
Wheat for grain	farms.....	382	113	161	1 090	1 569	1 785	1 928
	acres.....	20 712	4 921	9 076	106 812	278 754	607 481	1 444 316
	bushels.....	523 958	116 010	192 264	2 674 881	6 521 897	13 757 026	31 122 796
Irrigated	farms.....	95	44	56	280	288	257	249
	acres.....	2 793	798	1 510	14 862	23 528	31 383	57 568
Farms by acres harvested:								
1 to 24 acres		96	51	49	170	100	66	45
25 to 99 acres		246	51	82	407	397	231	163
100 to 499 acres		40	11	30	513	1 043	1 054	629
500 acres or more		—	—	—	—	29	434	1 091
Oats for grain	farms.....	93	70	64	247	208	157	177
	acres.....	1 674	1 229	1 285	6 237	7 695	10 361	8 462
	bushels.....	84 821	58 749	74 916	324 182	409 061	432 988	307 400
Irrigated	farms.....	77	60	60	200	176	93	113
	acres.....	1 201	1 025	1 106	4 642	5 823	4 670	4 209
Barley for grain	farms.....	286	146	161	643	499	345	326
	acres.....	10 157	5 234	7 150	41 904	51 080	51 563	49 708
	bushels.....	635 200	307 913	484 022	2 774 161	3 253 240	2 777 372	2 113 761
Irrigated	farms.....	258	125	151	561	380	207	173
	acres.....	9 090	4 504	6 740	37 307	44 323	34 779	25 309
Dry field and seed beans	farms.....	153	83	137	372	231	150	80
	acres.....	5 446	3 164	6 563	27 192	35 558	42 211	25 363
	100-lb bags.....	88 611	56 117	103 441	359 318	340 135	258 313	201 867
Irrigated	farms.....	143	79	126	324	158	79	54
	acres.....	4 847	2 935	5 217	18 945	14 544	10 771	8 501
Irish potatoes	farms.....	47	19	30	110	85	35	17
	acres.....	2 928	1 019	1 167	11 794	17 462	11 092	6 515
	hundredweight.....	641 615	215 743	283 159	2 778 783	4 449 752	3 095 206	1 745 741
Irrigated	farms.....	47	19	30	110	85	35	17
	acres.....	2 928	1 019	1 167	11 794	17 462	11 092	6 515
Farms by acres harvested:								
0.1 to 0.9 acres		—	2	3	5	—	1	—
1.0 to 4.9 acres		4	—	1	6	4	1	—
5.0 to 24.9 acres		3	3	12	9	5	—	1
25.0 to 99.9 acres		29	13	12	34	14	4	3
100.0 acres or more		11	1	2	56	62	29	13
Sugar beets for sugar	farms.....	145	80	100	311	177	83	60
	acres.....	5 204	3 394	4 880	21 394	19 540	13 306	12 322
	tons.....	96 890	63 990	91 814	402 235	362 795	242 363	213 635
Irrigated	farms.....	145	80	100	311	177	83	60
	acres.....	5 204	3 394	4 880	21 394	19 540	13 306	12 322

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...	15 412	261	2 421	502	948	691
----- acres...	1 432 385	1 039	34 120	12 539	29 082	28 811
----- tons, dry...	3 029 193	2 620	73 777	25 779	72 947	71 393
Irrigated ----- farms...	12 195	230	2 143	454	869	627
----- acres...	1 123 019	939	29 946	10 911	26 110	25 500
Farms by acres harvested:						
1 to 24 acres ----- farms...	4 880	261	2 045	272	405	217
----- acres...	6 496	-	376	230	541	436
25 to 99 acres ----- farms...	3 661	-	-	-	2	38
----- acres...	375	-	-	-	-	-
500 to 499 acres ----- farms...	11 321	188	1 959	409	805	556
----- acres...	768 987	763	25 469	9 005	23 058	20 701
----- tons, dry...	2 115 176	2 210	60 594	21 213	64 471	56 938
Irrigated ----- farms...	10 055	168	1 754	379	749	522
----- acres...	682 611	702	22 324	8 049	21 082	19 061
All vegetables harvested for sale (see text) ----- farms...	738	73	129	34	58	49
----- acres...	32 345	194	1 135	507	1 222	1 474
Irrigated ----- farms...	738	73	129	34	58	49
----- acres...	32 345	194	1 135	507	1 222	1 474
Farms by acres harvested:						
0.1 to 4.9 acres ----- farms...	202	58	56	15	15	10
----- acres...	266	15	63	9	29	19
5.0 to 24.9 acres ----- farms...	203	-	10	10	14	15
----- acres...	67	-	-	-	-	5
100.0 acres or more ----- farms...	970	200	447	54	70	41
----- acres...	12 632	707	4 071	1 127	1 511	1 030
Irrigated ----- farms...	970	200	447	54	70	41
----- acres...	12 632	707	4 071	1 127	1 511	1 030
Farms by acres in orchards:						
0.1 to 4.9 acres ----- farms...	478	142	169	20	35	20
----- acres...	379	58	250	13	15	6
5.0 to 24.9 acres ----- farms...	95	-	28	21	20	13
----- acres...	18	-	-	-	-	2
100.0 acres or more ----- farms...						

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.						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			
Hay crops (see text) ----- farms.....	1 127	622	616	2 213	1 956	1 731	2 324	
----- acres.....	52 524	37 474	36 484	170 292	224 917	230 485	574 618	
----- tons, dry.....	133 418	81 414	94 716	443 073	508 066	463 481	1 058 509	
Irrigated ----- farms.....	981	517	547	1 855	1 440	1 056	1 476	
----- acres.....	45 634	30 009	31 779	147 689	185 392	163 903	425 207	
Farms by acres harvested:								
1 to 24 acres ----- farms.....	363	131	128	398	296	210	154	
25 to 99 acres ----- farms.....	643	381	382	1 182	876	740	709	
100 to 499 acres ----- farms.....	121	110	106	633	734	717	1 200	
500 acres or more ----- farms.....	-	-	-	-	50	64	261	
Alfalfa hay ----- farms.....	928	464	538	1 756	1 356	1 031	1 331	
----- acres.....	39 940	22 740	28 190	125 807	142 828	111 845	218 641	
----- tons, dry.....	112 719	64 107	81 472	371 566	392 263	302 122	585 501	
Irrigated ----- farms.....	856	441	501	1 607	1 185	815	1 078	
----- acres.....	36 225	21 291	26 078	115 679	128 979	95 099	188 042	
All vegetables harvested for sale (see text) ----- farms.....	65	38	40	144	73	21	14	
----- acres.....	1 624	1 514	1 684	8 443	4 928	5 966	3 653	
Irrigated ----- farms.....	65	38	40	144	73	21	14	
----- acres.....	1 624	1 514	1 684	8 443	4 928	5 966	3 653	
Farms by acres harvested:								
0.1 to 4.9 acres ----- farms.....	13	4	4	16	5	3	3	
5.0 to 24.9 acres ----- farms.....	30	16	14	40	25	4	2	
25.0 to 99.9 acres ----- farms.....	19	12	17	65	31	6	4	
100.0 acres or more ----- farms.....	3	6	5	23	12	8	5	
Land in orchards ----- farms.....	30	15	18	39	29	19	8	
----- acres.....	912	218	566	809	831	816	34	
Irrigated ----- farms.....	30	15	18	39	29	19	8	
----- acres.....	912	218	566	809	831	816	34	
Farms by acres in orchards:								
0.1 to 4.9 acres ----- farms.....	12	6	13	23	17	14	7	
5.0 to 24.9 acres ----- farms.....	10	6	2	10	6	2	1	
25.0 to 99.9 acres ----- farms.....	3	2	1	3	3	1	-	
100.0 acres or more ----- farms.....	5	1	2	3	3	2	-	

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