

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.....	126 380	8 342	13 023	3 324	8 999	9 263
..... percent.....	100.0	6.6	10.3	2.6	7.1	7.3
Land in farms..... acres.....	33 544 762	25 638	337 649	195 512	729 990	1 088 583
Average size of farm..... acres.....	265	3	26	59	81	118
Value of land and buildings ¹ farms.....	126 375	8 153	12 452	3 071	8 718	9 341
..... \$1,000.....	52 334 351	359 549	831 676	284 910	1 092 030	1 607 006
Average per farm..... dollars.....	414 119	44 100	66 790	92 774	125 261	172 037
Average per acre..... dollars.....	1 549	14 050	2 544	1 581	1 542	1 462

Farms by value of land and buildings:

\$1 to \$19,999.....	4 529	2 395	1 465	139	138	206
\$20,000 to \$39,999.....	7 250	2 272	3 087	380	470	346
\$40,000 to \$69,999.....	10 577	2 236	4 083	774	1 286	889
\$70,000 to \$99,999.....	7 721	480	1 799	681	1 974	930
\$100,000 to \$149,999.....	10 549	445	1 264	658	1 805	2 229
\$150,000 to \$199,999.....	8 995	121	350	246	1 600	1 418
\$200,000 to \$499,999.....	40 618	187	288	178	1 424	3 252
\$500,000 to \$999,999.....	25 032	17	101	15	20	39
\$1,000,000 or more.....	11 104	-	15	-	1	32

Owned and rented land by operator:

Land owned..... farms.....	99 119	7 032	11 096	2 744	7 051	7 102
..... acres.....	19 737 002	383 129	555 749	242 805	753 580	911 961
Land rented or leased from others..... farms.....	67 922	1 483	3 141	1 038	3 040	3 526
..... acres.....	16 114 427	11 982	80 198	51 405	214 809	348 357
Land rented or leased to others..... farms.....	16 543	2 126	3 225	1 120	1 651	1 503
..... acres.....	2 306 667	369 473	298 298	98 698	238 399	171 735

LAND IN FARMS ACCORDING TO USE

Total cropland..... farms.....	117 907	2 229	11 587	3 100	8 769	9 103
..... acres.....	28 249 704	8 331	232 615	140 889	571 512	872 123
Harvested cropland..... farms.....	114 471	1 693	9 914	2 863	8 425	8 898
..... acres.....	23 782 829	5 910	169 661	103 015	465 895	707 350

Farms by acres harvested:

1 to 49 acres.....	19 808	1 693	9 914	1 998	2 978	1 614
50 to 99 acres.....	16 629	-	-	865	5 447	4 542
100 to 199 acres.....	32 037	-	-	-	-	2 742
200 to 499 acres.....	37 892	-	-	-	-	-
500 to 999 acres.....	7 133	-	-	-	-	-
1,000 to 1,999 acres.....	877	-	-	-	-	-
2,000 acres or more.....	95	-	-	-	-	-

Cropland:						
Pasture or grazing only..... farms.....	53 876	659	4 253	1 191	3 141	3 840
..... acres.....	3 170 580	2 069	51 973	27 162	77 632	119 119
Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... farms.....	17 634	34	608	282	1 036	1 229
..... acres.....	450 740	97	3 827	2 868	10 127	16 893
On which all crops failed..... farms.....	2 662	6	185	73	183	154
..... acres.....	71 192	18	1 277	1 002	2 316	2 596
In cultivated summer fallow..... farms.....	1 556	10	148	29	87	104
..... acres.....	56 648	30	948	300	1 068	2 814
Idle..... farms.....	26 879	74	748	525	1 465	1 815
..... acres.....	717 715	207	4 929	6 542	14 474	23 351

Total woodland..... farms.....	27 581	199	2 340	909	2 037	2 436
..... acres.....	1 443 325	565	25 230	21 288	51 424	75 091
Woodland pastured..... farms.....	17 855	118	1 235	528	1 178	1 670
..... acres.....	963 715	393	13 182	12 336	31 408	49 661
Woodland not pastured..... farms.....	13 980	88	1 285	469	1 067	1 175
..... acres.....	479 610	172	12 048	8 952	20 016	25 430

Pastureland and rangeland other than cropland and woodland pastured..... farms.....	25 837	583	2 014	563	1 646	1 890
..... acres.....	1 749 108	1 630	26 914	14 154	42 408	57 542
Land in house lots, ponds, roads, wasteland, etc..... farms.....	102 320	7 243	9 596	2 237	6 680	7 170
..... acres.....	2 102 625	15 112	52 890	19 181	64 646	83 827

Pastureland, all types..... farms.....	75 984	1 304	6 766	1 912	4 901	5 774
..... acres.....	5 883 403	4 092	92 069	53 652	151 448	226 322
Irrigated land..... farms.....	822	56	167	8	33	33
..... acres.....	100 777	116	845	102	1 120	1 179
Harvested cropland irrigated..... farms.....	792	53	157	8	28	32
..... acres.....	97 701	105	760	(D)	1 005	(D)
Pastureland irrigated..... farms.....	31	3	7	1	4	1
..... acres.....	2 501	11	69	(D)	(D)	(D)
Other land irrigated..... farms.....	28	-	4	1	2	-
..... acres.....	575	-	16	(D)	(D)	-
Land set aside in the federal farm programs in 1978..... farms.....	46 806	23	1 073	625	2 609	3 122
..... acres.....	1 076 018	65	5 096	4 132	17 920	29 437

RACE AND TENURE OF OPERATOR

All operators..... number.....	126 380	8 342	13 023	3 324	8 999	9 263
Full owners..... number.....	58 775	6 918	9 921	2 305	5 988	5 761
Part owners..... number.....	39 532	104	1 107	413	975	1 281
Tenants..... number.....	28 073	1 320	1 995	606	2 036	2 221
White..... number.....	126 126	8 319	12 993	3 320	8 976	9 242
Full owners..... number.....	58 649	6 897	9 901	2 303	5 975	5 752
Part owners..... number.....	39 465	104	1 102	412	972	1 277
Tenants..... number.....	28 012	1 318	1 990	605	2 029	2 213
Black and other races..... number.....	254	23	30	4	23	21
Full owners..... number.....	126	21	20	2	13	9
Part owners..... number.....	67	-	5	1	3	4
Tenants..... number.....	61	2	5	1	7	8

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms	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	1,000 to 1,999 acres	2,000 acres or more	
FARMS AND LAND IN FARMS								
Farms.....	number.....	14 602	8 886	10 007	33 351	14 184	2 149	250
	percent.....	11.5	7.0	7.9	26.3	11.2	1.7	0.1
Land in farms.....	acres.....	2 308 007	1 757 458	2 379 356	11 962 281	9 331 453	2 698 195	730 640
Average size of farm.....	acres.....	158	198	238	359	658	1 256	2 923
Value of land and buildings ¹	\$1,000.....	3 687 728	2 670 816	3 891 465	18 817 283	14 008 384	4 086 733	996 772
Average per farm.....	dollars.....	245 178	299 956	370 157	559 006	992 024	1 901 690	3 987 086
Average per acre.....	dollars.....	1 551	1 516	1 559	1 557	1 507	1 514	1 364
Farms by value of land and buildings:								
\$1 to \$19,999.....		128	47	11	-	-	-	-
\$20,000 to \$39,999.....		361	90	123	116	5	-	-
\$40,000 to \$59,999.....		664	196	139	277	30	3	-
\$60,000 to \$79,999.....		894	261	180	460	58	4	-
\$80,000 to \$99,999.....		1 831	786	566	834	119	12	-
\$100,000 to \$149,999.....		2 377	1 085	684	1 015	85	14	-
\$150,000 to \$199,999.....		8 391	5 323	6 310	13 123	2 060	80	2
\$200,000 to \$499,999.....		1 447	1 082	2 480	15 243	5 358	305	7
\$500,000 to \$999,999.....		365	34	20	2 594	6 406	1 731	241
\$1,000,000 or more.....		30	-	-	-	-	-	-
Owned and rented land by operator:								
Land owned.....	farms.....	10 592	6 683	7 334	25 442	11 898	1 919	226
	acres.....	1 654 592	1 184 471	1 457 006	6 321 798	4 504 574	1 334 883	432 454
Land rented or leased from others.....	farms.....	6 481	4 631	5 974	24 584	11 976	1 847	201
	acres.....	853 612	679 530	1 036 959	6 046 522	5 057 980	1 422 162	310 911
Land rented or leased to others.....	farms.....	1 447	813	847	2 520	1 081	180	30
	acres.....	200 197	106 543	114 609	406 039	231 101	58 850	12 725
LAND IN FARMS ACCORDING TO USE								
Total cropland.....	farms.....	14 417	8 837	9 980	33 312	14 177	2 146	250
	acres.....	1 956 636	1 481 054	2 040 215	10 256 120	7 915 925	2 257 611	516 673
Harvested cropland.....	farms.....	14 241	8 765	9 920	33 214	14 145	2 143	250
	acres.....	1 652 406	1 234 751	1 726 216	8 703 812	6 659 302	1 901 277	453 234
Farms by acres harvested:								
1 to 49 acres.....		827	334	191	225	33	1	-
50 to 99 acres.....		2 865	1 248	723	872	64	2	1
100 to 199 acres.....		10 549	6 744	5 116	6 335	534	15	2
200 to 499 acres.....		-	439	3 890	25 782	7 541	228	12
500 to 999 acres.....		-	-	-	-	5 973	1 121	39
1,000 to 1,999 acres.....		-	-	-	-	-	776	101
2,000 acres or more.....		-	-	-	-	-	-	95
Cropland:								
Pasture or grazing only.....	farms.....	6 246	4 199	4 769	16 877	7 510	1 091	100
	acres.....	211 656	177 231	216 666	1 088 434	898 864	261 770	38 004
Cover crops, legumes, and soil-improvement grasses not harvested or pastured.....	farms.....	1 996	1 314	1 751	6 136	2 790	408	50
	acres.....	31 537	23 696	35 347	166 862	120 848	30 051	8 587
On which all crops failed.....	farms.....	316	201	246	836	380	76	6
	acres.....	6 237	3 923	5 913	24 429	16 734	5 555	1 192
In cultivated summer fallow.....	farms.....	169	114	157	424	259	49	6
	acres.....	5 453	3 343	4 544	18 721	14 698	3 532	1 197
Idle.....	farms.....	3 062	2 127	2 552	9 217	4 541	678	75
	acres.....	49 347	38 110	51 529	253 862	205 479	55 426	14 459
Total woodland.....	farms.....	2 815	2 141	2 158	7 906	3 921	634	85
	acres.....	95 126	86 926	91 192	462 425	388 808	111 325	33 925
Woodland pastured.....	farms.....	1 808	1 401	1 422	5 335	2 666	429	65
	acres.....	62 526	57 307	61 152	317 987	259 843	74 082	23 838
Woodland not pastured.....	farms.....	1 360	1 056	1 074	3 949	2 075	347	35
	acres.....	32 600	29 619	30 040	144 438	128 965	37 243	10 087
Pastureland and rangeland other than cropland and woodland pastured.....	farms.....	2 633	1 790	2 068	7 658	4 133	730	129
	acres.....	94 673	74 871	90 488	506 746	494 406	197 770	147 506
Land in house lots, ponds, roads, wasteland, etc.....	farms.....	11 926	7 121	8 355	28 098	11 983	1 721	190
	acres.....	161 572	114 607	157 461	736 990	532 314	131 489	32 536
Pastureland, all types.....	farms.....	8 550	5 712	6 451	22 568	10 303	1 560	183
	acres.....	368 855	309 409	368 306	1 913 167	1 653 113	533 622	209 348
Irrigated land.....	farms.....	50	31	31	160	159	81	13
	acres.....	3 662	1 798	2 158	18 785	31 993	26 483	12 536
Harvested cropland irrigated.....	farms.....	48	31	30	155	156	81	13
	acres.....	3 579	1 774	(D)	18 431	31 554	26 283	(D)
Pastureland irrigated.....	farms.....	2	2	-	6	3	1	1
	acres.....	(D)	(D)	-	172	324	(D)	(D)
Other land irrigated.....	farms.....	4	1	2	4	8	2	-
	acres.....	(D)	(D)	(D)	182	115	(D)	-
Land set aside in the federal farm programs in 1978.....	farms.....	5 375	3 767	4 446	16 455	7 959	1 224	128
	acres.....	65 088	53 114	76 165	391 834	316 148	92 969	24 050
RACE AND TENURE OF OPERATOR								
All operators.....	number.....	14 602	8 886	10 007	33 351	14 184	2 149	250
Full owners.....	number.....	8 158	4 275	4 046	8 826	2 221	306	50
Part owners.....	number.....	2 319	2 356	3 211	16 389	9 595	1 608	174
Tenants.....	number.....	4 125	2 255	2 750	8 136	2 368	235	26
White.....	number.....	14 567	8 863	9 994	33 294	14 162	2 147	249
Full owners.....	number.....	8 135	4 261	4 042	8 812	2 216	306	49
Part owners.....	number.....	2 314	2 353	3 204	16 365	9 582	1 606	174
Tenants.....	number.....	4 118	2 249	2 748	8 117	2 364	235	26
Black and other races.....	number.....	35	23	13	57	22	2	1
Full owners.....	number.....	23	14	4	14	5	-	1
Part owners.....	number.....	5	3	7	24	13	2	-
Tenants.....	number.....	7	6	2	19	4	-	-

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

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Individual or family farms.....	108 723	7 278	11 867	2 953	8 106	8 240
Partnership farms.....	26 942 673	23 190	306 688	173 833	656 917	968 305
Corporations:						
Family held farms.....	14 538	861	931	314	808	944
More than 10 stockholders farms.....	4 859 743	1 783	25 894	18 281	66 114	110 815
10 or less stockholders farms.....	2 373	125	93	27	46	46
Other than family held farms.....	1 503 576	398	2 103	1 621	3 757	5 424
More than 10 stockholders farms.....	50	4	6	2	2	—
10 or less stockholders farms.....	2 323	121	87	25	44	46
Other — cooperative, estate or trust, etc. farms.....	295	47	78	7	12	11
More than 10 stockholders farms.....	118 406	186	1 572	400	963	1 297
10 or less stockholders farms.....	36	3	8	—	1	3
Other — cooperative, estate or trust, etc. farms.....	259	44	70	7	11	8
acres.....	451	31	54	23	27	22
	120 364	81	1 392	1 377	2 239	2 742

OPERATOR CHARACTERISTICS

Operators by place of residence:						
On farm operated.....	97 807	5 758	9 532	2 064	5 794	6 366
Not on farm operated.....	18 332	1 490	2 300	941	2 392	1 894
Operators by age group:						
Under 25 years.....	7 104	1 149	838	225	700	742
25 to 34 years.....	20 919	2 223	2 691	619	1 468	1 303
35 to 44 years.....	24 738	1 604	2 927	577	1 594	1 493
45 to 54 years.....	30 951	1 353	2 474	682	1 784	1 814
55 to 64 years.....	29 578	1 215	2 147	625	1 876	2 349
65 years and over.....	13 090	798	1 946	596	1 577	1 562
Average age.....	47.2	41.7	46.4	48.1	48.3	49.1
Operators by sex:						
Male.....	123 333	7 940	12 476	3 183	8 648	8 981
Female.....	3 047	402	547	141	351	282
Operators of Spanish origin.....	214	17	25	7	15	17
Operators by principal occupation:						
Farming.....	94 100	2 932	3 824	1 281	4 729	6 004
Other.....	32 280	5 410	9 199	2 043	4 270	3 259
Operators reporting days of work off farm:						
None.....	64 111	2 190	2 820	911	2 872	3 750
1 to 99 days.....	19 742	789	1 041	440	1 081	1 261
100 to 199 days.....	6 972	467	879	239	785	857
200 days or more.....	28 165	4 536	7 817	1 574	3 783	2 829

FARMS BY SIZE

1 to 9 acres.....	8 342	8 342	—	—	—	—
10 to 49 acres.....	13 023	—	13 023	—	—	—
50 to 69 acres.....	3 324	—	—	3 324	—	—
70 to 99 acres.....	8 999	—	—	—	8 999	—
100 to 139 acres.....	9 263	—	—	—	—	9 263
140 to 179 acres.....	14 602	—	—	—	—	—
180 to 219 acres.....	8 886	—	—	—	—	—
220 to 259 acres.....	10 007	—	—	—	—	—
260 to 499 acres.....	33 351	—	—	—	—	—
500 to 999 acres.....	14 184	—	—	—	—	—
1,000 to 1,999 acres.....	2 149	—	—	—	—	—
2,000 acres or more.....	250	—	—	—	—	—

FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)

Cash grain farms (011).....	54 042	422	4 553	1 371	4 669	4 411
Field crop, except cash grain farms (013):	1 410	25	498	260	175	135
Cotton farms (0131).....	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	1 410	25	498	260	175	135
Vegetable and melon farms (016).....	158	26	94	4	8	5
Fruit and tree nut farms (017).....	135	33	72	8	8	3
Horticultural specialty farms (018).....	390	283	62	5	14	7
General farms, primarily crop (019).....	1 399	6	253	53	115	115
Livestock farms, except dairy, poultry, and animal specialty (021).....	59 898	6 663	6 629	1 482	3 487	3 894
Beef cattle farms, except feedlots (0212).....	10 624	963	2 186	663	1 115	1 141
Dairy farms (024).....	4 476	118	179	64	253	441
Poultry and egg farms (025).....	805	326	152	16	35	43
Animal specialty farms (027).....	1 076	421	462	30	114	13
General farms, primarily livestock (029).....	2 591	19	69	31	121	196

VALUE OF AGRICULTURAL PRODUCTS SOLD

Market value of agricultural products sold.....	126 380	8 342	13 023	3 324	8 999	9 263
\$1,000.....	8 203 743	156 458	188 973	45 008	162 024	233 082
Farms by value of agricultural products sold:						
\$500,000 or more.....	986	20	26	2	8	7
\$200,000 to \$499,999.....	5 531	93	109	13	23	30
\$100,000 to \$199,999.....	15 889	205	92	12	68	128
\$40,000 to \$99,999.....	37 541	525	366	107	456	1 087
\$20,000 to \$39,999.....	23 859	702	788	246	1 625	2 959
\$10,000 to \$19,999.....	15 658	1 143	1 326	826	3 068	2 796
\$5,000 to \$9,999.....	10 669	1 437	2 659	1 123	2 092	1 443
\$2,500 to \$4,999.....	7 584	1 473	3 278	593	1 118	521
Less than \$2,500.....	8 663	2 744	4 379	402	541	292

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
FARMS BY TYPE OF ORGANIZATION							
Individual or family..... farms.....	12 940	7 757	8 752	28 473	10 977	1 275	105
..... acres.....	2 045 075	1 534 562	2 081 451	10 170 389	7 134 228	1 571 982	276 053
Partnership..... farms.....	1 490	1 032	1 115	4 126	2 337	517	63
..... acres.....	235 473	203 783	264 595	1 506 115	1 571 928	658 416	196 546
Corporations:							
Family held..... farms.....	98	66	108	546	809	336	73
..... acres.....	15 536	13 027	25 727	202 930	582 925	438 354	211 774
More than 10 stockholders..... farms.....	3	1	2	3	17	5	5
10 or less stockholders..... farms.....	95	65	106	543	792	331	68
Other than family held..... farms.....	24	8	11	38	36	14	9
..... acres.....	3 924	1 596	2 594	12 913	26 041	20 653	46 267
More than 10 stockholders..... farms.....	2	1	2	6	1	5	4
10 or less stockholders..... farms.....	22	7	9	32	35	9	5
Other—cooperative, estate or trust, etc..... farms.....	50	23	21	168	25	7	—
..... acres.....	7 999	4 490	4 989	69 934	16 331	8 790	—
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated.....	10 912	6 955	8 109	28 064	12 272	1 787	194
Not on farm operated.....	2 486	1 299	1 150	3 080	1 036	225	39
Operators by age group:							
Under 25 years.....	985	495	479	1 201	267	21	2
25 to 34 years.....	2 083	1 325	1 567	5 194	2 156	267	23
35 to 44 years.....	2 127	1 449	1 683	6 791	3 788	634	71
45 to 54 years.....	3 195	2 044	2 378	9 812	4 635	695	85
55 to 64 years.....	4 195	2 629	2 916	8 374	2 780	422	50
65 years and over.....	2 017	944	984	1 979	558	110	19
Average age.....	49.2	48.6	48.3	47.1	46.0	46.8	48.3
Operators by sex:							
Male.....	14 233	8 701	9 843	32 877	14 063	2 140	248
Female.....	369	185	164	474	121	9	2
Operators of Spanish origin.....	31	12	17	51	19	3	—
Operators by principal occupation:							
Farming.....	11 572	7 457	8 941	31 335	13 718	2 078	229
Other.....	3 030	1 429	1 066	2 016	466	71	21
Operators reporting days of work off farm:							
None.....	7 487	4 895	5 960	21 352	10 067	1 618	189
1 to 99 days.....	2 301	1 523	1 875	6 632	2 481	296	22
100 to 199 days.....	1 016	578	524	1 214	347	56	10
200 days or more.....	2 807	1 276	991	1 987	467	75	23
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.....	14 602	—	—	—	—	—	—
180 to 219 acres.....	—	8 886	—	—	—	—	—
220 to 259 acres.....	—	—	10 007	—	—	—	—
260 to 499 acres.....	—	—	—	33 351	—	—	—
500 to 999 acres.....	—	—	—	—	14 184	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	2 149	—
2,000 acres or more.....	—	—	—	—	—	—	250
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011).....	6 814	3 740	4 491	15 402	6 904	1 138	127
Field crop, except cash grain farms (013).....	105	59	35	88	23	5	2
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	105	59	35	88	23	5	2
Vegetable and melon farms (016).....	7	2	4	3	3	—	2
Fruit and tree nut farms (017).....	2	6	—	—	—	—	—
Horticultural specialty farms (018).....	6	3	2	3	4	—	1
General farms, primarily crop (019).....	173	101	112	309	141	20	1
Livestock farms, except dairy, poultry, and animal specialty (021).....	6 160	4 079	4 515	15 313	6 622	942	112
Beef cattle farms, except feedlots (0212).....	1 053	644	522	1 553	655	113	16
Dairy farms (024).....	799	584	548	1 252	221	16	1
Poultry and egg farms (025).....	52	42	33	81	21	2	2
Animal specialty farms (027).....	11	7	6	7	4	1	—
General farms, primarily livestock (029).....	473	263	261	890	241	25	2
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold..... farms.....	14 602	8 886	10 007	33 351	14 184	2 149	250
..... \$1,000.....	560 730	423 442	583 170	2 858 440	2 136 316	657 028	199 072
Farms by value of agricultural products sold:							
\$500,000 or more.....	13	13	17	171	339	257	113
\$200,000 to \$499,999.....	92	83	182	1 462	2 350	992	102
\$100,000 to \$199,999.....	542	583	943	6 838	5 799	652	27
\$40,000 to \$99,999.....	3 976	3 394	4 840	17 765	4 794	225	6
\$20,000 to \$39,999.....	5 677	2 980	2 793	5 334	733	21	1
\$10,000 to \$19,999.....	2 861	1 295	911	1 319	111	2	—
\$5,000 to \$9,999.....	935	378	227	340	35	—	—
\$2,500 to \$4,999.....	357	102	59	74	8	—	—
Less than \$2,500.....	149	58	35	48	15	—	—

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						
farms.....	98 140	573	6 084	1 999	6 828	7 329
\$1,000.....	3 042 948	729	19 929	12 648	62 516	85 491
Sales of \$40,000 or more.....	24 875	—	—	—	5	48
\$1,000.....	1 973 971	—	—	—	215	2 415
Commodity Credit Corporation loans.....	19 887	5	229	156	731	987
\$1,000.....	259 558	5	421	389	2 518	4 531
Cotton and cottonseed						
farms.....	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—
Sales of \$40,000 or more.....	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—
Commodity Credit Corporation loans.....	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—
Tobacco						
farms.....	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—
Sales of \$40,000 or more.....	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—
Field seeds, hay, forage, and silage						
farms.....	19 435	77	1 405	633	1 306	1 668
\$1,000.....	71 838	44	1 740	1 842	2 727	3 788
Sales of \$40,000 or more.....	85	—	—	—	—	—
\$1,000.....	6 897	—	—	—	—	—
Vegetables, sweet corn, and melons						
farms.....	626	66	251	17	37	32
\$1,000.....	4 723	(0)	643	105	146	223
Sales of \$40,000 or more.....	26	—	2	—	—	—
\$1,000.....	2 277	—	(0)	—	—	—
Fruits, nuts, and berries						
farms.....	321	47	175	9	17	20
\$1,000.....	2 080	73	421	114	457	80
Sales of \$40,000 or more.....	14	—	2	1	5	—
\$1,000.....	1 268	—	(0)	(0)	434	—
Nursery and greenhouse products						
farms.....	452	292	75	10	19	15
\$1,000.....	33 922	10 544	5 227	351	1 222	711
Sales of \$40,000 or more.....	108	50	27	3	7	5
\$1,000.....	31 692	9 080	4 852	288	1 111	656
Other crops						
farms.....	92	4	22	6	7	5
\$1,000.....	1 222	2	16	15	2	5
Sales of \$40,000 or more.....	6	—	—	—	—	—
\$1,000.....	1 045	—	—	—	—	—
Poultry and poultry products						
farms.....	7 402	776	835	166	521	694
\$1,000.....	144 365	23 257	19 980	1 283	5 012	8 193
Sales of \$40,000 or more.....	583	121	69	9	25	39
\$1,000.....	134 333	22 214	19 194	1 158	4 418	7 499
Dairy products						
farms.....	10 626	198	325	112	531	908
\$1,000.....	313 119	2 653	3 493	1 259	6 913	16 476
Sales of \$40,000 or more.....	2 805	15	15	1	22	77
\$1,000.....	178 218	(0)	1 092	(0)	1 108	4 105
Cattle and calves						
farms.....	72 196	2 830	4 718	1 533	4 036	5 034
\$1,000.....	2 485 703	29 906	53 601	13 106	36 009	50 565
Sales of \$40,000 or more.....	12 197	145	66	26	69	142
\$1,000.....	1 885 880	15 249	34 452	5 569	15 643	18 053
Hogs and pigs						
farms.....	61 522	4 716	4 106	865	2 776	3 605
\$1,000.....	2 067 100	85 411	79 180	13 456	45 081	66 103
Sales of \$40,000 or more.....	16 625	462	372	57	227	395
\$1,000.....	1 418 235	48 339	49 107	6 553	18 845	27 399
Sheep, lambs, and wool						
farms.....	9 270	745	1 181	245	685	665
\$1,000.....	24 511	1 150	2 673	431	1 121	969
Sales of \$40,000 or more.....	67	3	5	—	1	1
\$1,000.....	7 785	139	761	—	(0)	(0)
Other livestock and livestock products (see text)						
farms.....	3 798	687	891	116	347	224
\$1,000.....	12 211	2 619	2 070	397	820	478
Sales of \$40,000 or more.....	41	15	5	2	1	2
\$1,000.....	5 371	1 285	419	(0)	(0)	(0)

SELECTED FARM PRODUCTION EXPENSES¹

Livestock and poultry purchased	farms.....	64 940	5 424	4 987	1 042	3 037	3 771
	\$1,000.....	1 522 517	40 796	47 181	8 221	23 815	30 207
Farms with expenses of—							
\$1 to \$4,999	.....	32 788	3 933	3 836	746	2 297	2 546
\$5,000 to \$19,999	.....	16 311	1 033	902	225	562	877
\$20,000 to \$49,999	.....	8 760	287	148	60	139	275
\$50,000 or more	.....	7 081	171	101	11	39	73
Feed for livestock and poultry	farms.....	91 094	7 015	7 859	1 757	4 982	5 989
	\$1,000.....	1 035 824	51 575	54 099	8 862	22 743	33 075
Farms with expenses of—							
\$1 to \$4,999	.....	51 448	5 280	6 479	1 492	4 117	4 475
\$5,000 to \$19,999	.....	27 036	1 113	939	200	704	1 248
\$20,000 to \$49,999	.....	9 093	410	256	31	107	188
\$50,000 or more	.....	3 517	212	185	34	54	78
Commercially mixed formula feeds	farms.....	44 198	3 570	3 456	568	2 134	2 461
	tons.....	2 491 875	160 968	204 335	22 979	52 719	86 831
	\$1,000.....	468 422	26 518	30 749	3 887	9 734	15 993
Farms by tons purchased:							
1 to 99 tons	.....	38 900	3 259	3 164	516	2 090	2 340
100 to 499 tons	.....	4 725	252	208	45	32	92
500 tons or more	.....	573	59	84	7	12	29
Farms with expenses of—							
\$1 to \$4,999	.....	24 198	2 854	2 766	470	1 789	1 796
\$5,000 to \$19,999	.....	14 544	434	422	53	282	555
\$20,000 to \$49,999	.....	4 050	176	154	37	37	67
\$50,000 or more	.....	1 406	106	114	8	26	43

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.....	83 832	5 581	6 346	1 490	4 339	5 476
.....\$1,000.....	65 710	2 343	2 835	416	1 357	2 050
Farms with expenses of—						
\$1 to \$499.....	51 110	4 713	5 540	1 351	3 689	4 474
\$500 to \$999.....	14 608	411	427	73	380	613
\$1,000 to \$2,999.....	13 919	334	239	56	242	317
\$3,000 or more.....	4 195	123	140	10	28	72
Seeds, bulbs, plants, and trees.....farms.....	108 533	1 190	6 809	2 222	7 251	8 434
.....\$1,000.....	233 629	1 861	2 813	1 178	4 957	7 812
Farms with expenses of—						
\$1 to \$999.....	39 602	1 119	6 504	1 989	5 886	5 388
\$1,000 to \$4,999.....	59 263	40	293	230	1 352	3 018
\$5,000 to \$9,999.....	7 908	10	2	—	6	21
\$10,000 or more.....	1 760	21	10	3	7	7
Commercial fertilizer.....farms.....	100 939	1 094	5 478	1 967	6 525	7 557
.....\$1,000.....	482 993	302	2 576	1 543	7 243	11 978
Farms with expenses of—						
\$1 to \$2,499.....	43 676	1 080	5 464	1 896	6 032	6 219
\$2,500 to \$9,999.....	45 278	13	13	71	493	1 336
\$10,000 to \$19,999.....	9 155	—	—	—	—	2
\$20,000 or more.....	2 830	1	1	—	—	—
Other agricultural chemicals including lime.....farms.....	103 527	1 728	6 879	2 255	6 896	7 689
.....\$1,000.....	209 473	443	1 419	841	3 487	5 331
Farms with expenses of—						
\$1 to \$2,499.....	77 037	1 687	6 867	2 246	6 840	7 562
\$2,500 to \$9,999.....	24 132	40	11	7	56	127
\$10,000 to \$19,999.....	1 957	—	—	2	—	—
\$20,000 or more.....	401	—	1	—	—	—
Energy and petroleum products.....farms.....	125 896	7 967	12 309	3 048	8 685	9 317
.....\$1,000.....	376 182	8 902	10 043	2 809	9 510	13 770
Farms with expenses of—						
\$1 to \$2,499.....	71 592	7 177	11 799	2 896	8 053	8 018
\$2,500 to \$9,999.....	49 926	716	420	145	622	1 275
\$10,000 to \$19,999.....	3 786	52	50	4	8	21
\$20,000 or more.....	592	22	40	3	2	3
Petroleum products.....farms.....	125 792	7 900	12 309	3 043	8 677	9 317
.....\$1,000.....	295 944	6 118	6 615	2 037	7 108	10 449
Gasoline.....farms.....	119 313	7 273	11 638	2 818	8 226	8 783
.....\$1,000.....	129 462	2 882	3 865	1 298	4 337	6 373
Diesel fuel.....farms.....	77 229	1 287	2 109	764	3 187	3 995
.....\$1,000.....	91 642	809	607	268	1 112	1 800
LP gas, butane, and propane.....farms.....	49 901	1 812	1 787	421	1 748	2 149
.....\$1,000.....	48 786	1 237	1 098	228	817	1 150
Fuel oil.....farms.....	12 493	426	624	200	600	873
.....\$1,000.....	3 759	285	186	30	153	208
Natural gas.....farms.....	3 641	235	218	80	117	175
.....\$1,000.....	3 024	433	243	27	39	59
Kerosene, motor oil, and grease.....farms.....	125 782	7 900	12 309	3 043	8 677	9 317
.....\$1,000.....	19 271	472	616	186	648	859
Electricity.....farms.....	100 643	5 568	8 035	2 090	5 583	6 628
.....\$1,000.....	79 531	2 745	3 351	754	2 367	3 269
Other—coal, wood, coke, etc.....farms.....	2 304	171	261	65	183	233
.....\$1,000.....	706	39	77	17	35	52
Hired farm labor.....farms.....	54 137	1 314	2 689	806	2 334	3 110
.....\$1,000.....	191 299	5 542	6 533	999	2 675	3 688
Farms with expenses of—						
\$1 to \$4,999.....	44 501	1 150	2 502	770	2 246	2 948
\$5,000 to \$19,999.....	8 062	99	125	30	74	157
\$20,000 to \$49,999.....	1 287	48	41	6	10	5
\$50,000 or more.....	287	17	21	—	4	—
Workers by number of days worked:						
150 days or more.....farms.....	14 637	216	391	88	278	413
.....workers.....	26 563	589	866	129	417	683
Less than 150 days.....farms.....	47 277	1 220	2 490	760	2 184	2 881
.....workers.....	198 418	4 558	7 861	2 223	6 914	9 492
Contract labor.....farms.....	4 511	133	324	82	233	269
.....\$1,000.....	6 670	118	244	66	167	264
Farms with expenses of—						
\$1 to \$2,499.....	3 812	120	316	69	226	241
\$2,500 to \$9,999.....	647	12	3	13	7	28
\$10,000 to \$19,999.....	43	1	3	—	—	—
\$20,000 or more.....	9	—	2	—	—	—
Customwork, machine hire, and rental of machinery and equipment.....farms.....	70 193	1 653	5 334	1 492	5 077	5 578
.....\$1,000.....	117 017	1 055	2 545	1 077	4 654	6 604
Farms with expenses of—						
\$1 to \$2,499.....	55 751	1 559	5 215	1 431	4 738	4 976
\$2,500 to \$9,999.....	13 510	85	119	60	338	591
\$10,000 to \$19,999.....	788	9	—	—	1	11
\$20,000 or more.....	144	—	—	1	—	—
FARM-RELATED INCOME						
Income from machine work, customwork, and other agricultural services.....farms.....	21 583	484	648	238	683	970
.....\$1,000.....	60 804	1 743	1 191	418	1 476	2 000
Value of agricultural products sold directly to individuals for human consumption.....farms.....	3 756	477	600	112	252	242
.....\$1,000.....	6 314	520	735	271	535	428

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.....	9 513	6 063	7 394	24 957	10 909	1 580	184
\$1,000.....	5 052	3 547	4 969	22 426	15 500	4 173	1 042
Farms with expenses of—							
\$1 to \$499.....	6 544	3 787	4 400	12 400	3 840	348	24
\$500 to \$999.....	1 590	1 283	1 508	5 613	2 429	258	23
\$1,000 to \$2,999.....	1 157	831	1 243	5 573	3 310	562	55
\$3,000 or more.....	222	162	243	1 371	1 330	412	82
Seeds, bulbs, plants, and trees.....farms.....	14 286	8 550	10 265	33 156	13 985	2 137	248
\$1,000.....	17 747	12 622	18 721	83 516	62 209	16 006	4 186
Farms with expenses of—							
\$1 to \$999.....	6 405	2 947	2 633	5 306	1 273	142	10
\$1,000 to \$4,999.....	7 779	5 500	7 322	25 158	7 864	662	45
\$5,000 to \$9,999.....	97	101	298	2 441	4 127	745	60
\$10,000 or more.....	5	2	12	251	721	588	133
Commercial fertilizer.....farms.....	13 148	7 931	9 720	31 578	13 609	2 087	245
\$1,000.....	30 308	23 061	35 434	172 810	143 092	43 062	11 583
Farms with expenses of—							
\$1 to \$2,499.....	8 264	4 077	3 570	6 141	884	47	2
\$2,500 to \$9,999.....	4 877	3 741	5 898	21 762	6 631	430	13
\$10,000 to \$19,999.....	6	113	252	3 473	4 593	667	49
\$20,000 or more.....	1	—	—	202	1 501	943	181
Other agricultural chemicals including lime.....farms.....	13 096	7 980	9 757	31 472	13 501	2 030	244
\$1,000.....	13 071	9 712	15 182	73 783	61 974	19 038	5 193
Farms with expenses of—							
\$1 to \$2,499.....	12 480	7 276	7 993	19 619	4 189	267	11
\$2,500 to \$9,999.....	613	703	1 747	11 608	8 231	927	62
\$10,000 to \$19,999.....	3	1	17	239	978	656	60
\$20,000 or more.....	—	—	—	6	103	180	111
Energy and petroleum products.....farms.....	15 028	8 880	10 507	33 635	14 121	2 149	250
\$1,000.....	30 843	22 511	30 821	130 574	87 697	22 896	5 806
Farms with expenses of—							
\$1 to \$2,499.....	10 992	5 406	5 302	10 449	1 413	82	5
\$2,500 to \$9,999.....	3 954	3 389	5 072	22 203	10 961	1 111	58
\$10,000 to \$19,999.....	75	83	115	914	1 595	778	91
\$20,000 or more.....	7	2	18	69	152	178	96
Petroleum products.....farms.....	15 016	8 880	10 501	33 629	14 121	2 149	250
\$1,000.....	23 576	17 382	24 103	103 578	71 304	18 836	4 841
Gasoline.....farms.....	14 267	8 448	10 015	32 117	13 427	2 062	239
\$1,000.....	13 314	9 333	11 951	44 243	24 729	5 774	1 364
Diesel fuel.....farms.....	8 630	5 673	7 864	28 349	13 073	2 056	242
\$1,000.....	4 842	3 983	6 380	33 639	28 167	7 959	2 077
LP gas, butane, and propane.....farms.....	5 027	3 297	4 687	18 150	9 106	1 545	172
\$1,000.....	3 112	2 404	3 555	17 261	13 220	3 851	854
Fuel oil.....farms.....	1 505	1 075	1 258	4 083	1 530	279	40
\$1,000.....	353	243	334	1 179	578	166	43
Natural gas.....farms.....	382	250	332	1 169	562	107	14
\$1,000.....	167	155	178	807	501	133	282
Kerosene, motor oil, and grease.....farms.....	15 016	8 880	10 501	33 619	14 121	2 149	250
\$1,000.....	1 788	1 264	1 705	6 450	4 109	953	220
Electricity.....farms.....	11 979	7 275	9 025	29 582	12 705	1 946	227
\$1,000.....	7 185	5 065	6 679	26 801	16 310	4 040	965
Other—coal, wood, coke, etc.....farms.....	302	165	160	560	174	30	—
\$1,000.....	82	65	39	196	84	20	—
Hired farm labor.....farms.....	5 841	3 741	4 932	18 201	9 224	1 725	220
\$1,000.....	9 484	7 675	8 084	52 707	57 249	23 851	12 812
Farms with expenses of—							
\$1 to \$4,999.....	5 397	3 309	4 588	15 143	5 814	613	21
\$5,000 to \$19,999.....	408	404	324	2 798	2 838	733	72
\$20,000 to \$49,999.....	34	25	18	240	497	301	62
\$50,000 or more.....	2	3	2	20	75	78	65
Workers by number of days worked:							
150 days or more.....farms.....	884	671	782	5 033	4 448	1 237	196
workers.....	1 403	1 175	1 284	8 222	7 801	2 690	1 304
Less than 150 days.....farms.....	5 411	3 456	4 567	15 659	7 171	1 309	169
workers.....	20 731	12 951	18 049	71 720	34 552	7 331	2 036
Contract labor.....farms.....	506	254	272	1 472	776	170	20
\$1,000.....	496	228	332	2 343	1 776	532	105
Farms with expenses of—							
\$1 to \$2,499.....	461	242	240	1 230	549	110	8
\$2,500 to \$9,999.....	45	12	32	228	208	50	9
\$10,000 to \$19,999.....	—	—	—	13	16	7	3
\$20,000 or more.....	—	—	—	1	3	3	—
Customwork, machine hire, and rental of machinery and equipment.....farms.....	9 457	5 366	6 544	20 166	8 162	1 235	129
\$1,000.....	13 298	7 937	11 318	38 999	23 006	5 235	1 288
Farms with expenses of—							
\$1 to \$2,499.....	7 986	4 442	4 878	14 702	5 196	591	37
\$2,500 to \$9,999.....	1 454	906	1 626	5 149	2 597	525	60
\$10,000 to \$19,999.....	17	18	38	276	314	86	18
\$20,000 or more.....	—	—	2	39	55	33	14
FARM-RELATED INCOME							
Income from machine work, customwork, and other agricultural services.....farms.....	2 085	1 545	1 992	8 321	4 008	559	50
\$1,000.....	4 548	3 917	4 478	22 314	14 412	3 677	630
Value of agricultural products sold directly to individuals for human consumption.....farms.....	353	228	260	806	374	51	1
\$1,000.....	675	574	370	1 343	739	(D)	(D)

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	126 197	8 104	12 382	3 053	8 714	9 331
farms.....						
\$1,000.....	5 819 356	106 412	143 487	44 879	155 068	223 134
Farms by value group:						
\$1 to \$4,999.....	9 108	2 019	3 181	571	1 218	757
\$5,000 to \$9,999.....	17 625	3 299	4 959	910	2 538	1 758
\$10,000 to \$19,999.....	19 268	1 391	2 308	844	2 292	2 669
\$20,000 to \$49,999.....	35 240	989	1 628	570	2 057	3 074
\$50,000 to \$99,999.....	27 871	278	209	132	511	785
\$100,000 to \$199,999.....	14 372	123	76	24	88	275
\$200,000 to \$499,999.....	2 646	5	21	2	10	13
\$500,000 or more.....	67	-	-	-	-	-

SELECTED MACHINERY AND EQUIPMENT¹

Automobiles.....	farms.....	109 377	5 706	8 445	2 398	6 799	7 900
	number.....	157 227	7 836	12 013	3 298	9 507	10 567
Motortrucks, including pickups.....	farms.....	107 974	5 715	8 987	2 285	6 397	7 421
	number.....	147 846	6 633	10 444	2 861	7 622	8 998
Wheel tractors.....	farms.....	114 605	5 313	9 918	2 622	7 418	8 338
	number.....	328 022	9 395	16 550	5 158	15 726	20 115
2 or 3.....	farms.....	62 730	2 180	4 389	1 530	4 378	5 586
	number.....	158 626	5 036	9 798	3 509	10 425	13 755
4 or more.....	farms.....	32 277	351	343	178	646	1 064
	number.....	149 798	1 577	1 566	735	2 907	4 672
Grain and bean combines, self-propelled only.....	farms.....	53 652	555	1 006	386	1 438	2 138
	number.....	55 858	594	1 023	402	1 480	2 219
Cornpickers, corn heads, and picker-shellers.....	farms.....	76 978	1 037	2 572	841	3 436	4 607
	number.....	98 231	1 235	2 955	929	3 962	5 413
Corn heads for combines.....	farms.....	50 729	460	849	303	1 197	1 946
	number.....	53 401	489	973	303	1 260	2 061
Other cornpickers and picker-shellers.....	farms.....	43 266	721	1 951	626	2 615	3 247
	number.....	44 830	746	1 982	626	2 702	3 352
Cottonpickers.....	farms.....	-	-	-	-	-	-
	number.....	-	-	-	-	-	-
Mower conditioners.....	farms.....	25 944	574	1 021	311	944	1 340
	number.....	26 600	579	1 046	319	970	1 375
Pickup balers.....	farms.....	45 256	927	1 548	680	2 175	3 113
	number.....	47 704	950	1 598	697	2 211	3 174
Field forage harvesters, shear bar or flywheel type.....	farms.....	18 593	262	420	153	552	808
	number.....	19 456	287	423	180	589	840

AGRICULTURAL CHEMICALS¹

Agricultural chemicals, including commercial fertilizer and lime.....	farms.....	109 916	2 140	7 877	2 440	7 586	8 373
	\$1,000.....	692 466	744	3 995	2 384	10 731	17 309
Commercial fertilizer.....	farms.....	95 107	646	4 875	1 762	5 919	7 056
	acres on which used.....	15 269 836	2 709	82 660	54 219	251 846	408 589
Lime.....	farms.....	14 833	170	512	185	702	1 012
	acres on which used.....	815 660	1 902	7 804	3 781	25 099	32 035
	tons.....	1 952 654	4 621	18 881	9 268	59 304	74 672
Sprays, dusts, granules, fumigants, etc. to control—							
Insects on hay and other crops.....	farms.....	44 572	316	2 401	814	2 558	3 206
	acres on which used.....	6 658 082	1 019	36 664	25 280	107 505	176 694
Nematodes in crops.....	farms.....	4 605	29	233	106	368	402
	acres on which used.....	523 499	96	3 648	2 181	13 703	22 749
Diseases in crops and orchards.....	farms.....	1 967	58	305	86	110	145
	acres on which used.....	218 697	138	2 579	1 561	3 632	7 550
Weeds, grass, or brush in crops and pasture.....	farms.....	75 044	641	4 763	1 624	4 772	5 305
	acres on which used.....	14 299 967	2 440	82 740	53 496	228 324	355 033
Chemicals for—							
Defoliation or for growth control of crops, or thinning of fruit.....	farms.....	1 410	20	117	20	108	98
	acres on which used.....	169 845	85	1 839	792	5 076	5 807
Insect control on livestock and poultry.....	farms.....	45 535	1 467	2 324	701	2 063	2 598
Sanitation and rodent and bird control.....	farms.....	28 900	1 023	1 545	453	1 462	1 717

LIVESTOCK

Cattle and calves inventory.....	farms.....	70 922	2 694	5 158	1 543	4 084	4 939
	number.....	6 558 417	80 223	112 027	39 989	129 196	189 112
Farms with—							
1 to 9.....		6 363	1 143	2 096	311	665	470
10 to 49.....		27 094	1 075	2 778	1 095	2 824	3 379
50 to 99.....		18 356	316	213	113	502	912
100 to 199.....		12 277	118	47	16	71	142
200 to 499.....		5 498	38	17	7	15	33
500 or more.....		1 334	4	7	1	7	3
Cows and heifers that had calved.....	farms.....	54 323	1 501	3 395	1 217	3 370	4 058
	number.....	1 962 979	27 015	33 802	16 118	49 203	74 760
Beef cows.....	farms.....	45 680	1 259	2 948	1 097	2 788	3 234
	number.....	1 622 427	23 302	28 654	14 430	40 362	55 475
Farms with—							
1 to 9.....		7 597	536	1 822	452	1 049	801
10 to 49.....		28 309	621	1 079	632	1 690	2 363
50 to 99.....		7 320	91	38	10	41	65
100 to 199.....		1 975	11	8	3	6	4
200 to 499.....		433	-	1	-	2	1
500 or more.....		46	-	-	-	-	-

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.....	15 041	8 904	10 512	33 636	14 121	2 149	250
	\$1,000.....	464 073	336 368	469 520	2 109 751	1 384 152	319 816	62 694
Farms by value group:								
\$1 to \$4,999	.....	802	217	167	153	18	4	1
\$5,000 to \$9,999	.....	1 916	854	415	879	94	3	—
\$10,000 to \$19,999	.....	3 325	1 703	1 734	2 526	438	37	1
\$20,000 to \$49,999	.....	6 076	3 566	4 368	10 710	2 041	154	7
\$50,000 to \$99,999	.....	2 356	2 070	2 924	13 037	5 096	444	29
\$100,000 to \$199,999	.....	532	427	811	5 732	5 307	896	81
\$200,000 to \$499,999	.....	34	67	92	592	1 116	590	104
\$500,000 or more	.....	—	—	1	7	11	21	27
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles	farms.....	13 406	8 105	9 714	31 618	13 171	1 914	201
	number.....	18 415	11 096	13 727	45 629	21 091	3 591	457
Motortrucks, including pickups	farms.....	12 433	7 727	9 357	31 561	13 749	2 095	247
	number.....	14 737	9 453	11 647	43 690	24 530	5 926	1 305
Wheel tractors	farms.....	13 892	8 438	10 036	32 486	13 791	2 110	243
	number.....	37 015	23 996	29 728	106 195	52 385	10 041	1 718
2 or 3	farms.....	9 146	5 223	6 396	17 656	5 694	522	30
	number.....	23 006	13 351	16 647	46 431	15 176	1 407	85
4 or more	farms.....	2 734	2 188	2 730	12 704	7 590	1 540	209
	number.....	11 997	9 618	12 171	57 638	36 702	8 586	1 629
Grain and bean combines, self-propelled only	farms.....	4 881	3 519	4 969	21 335	11 361	1 859	205
	number.....	5 004	3 647	5 071	21 960	11 989	2 158	311
Cornpickers, corn heads, and picker-shellers	farms.....	9 238	5 978	7 703	26 976	12 408	1 967	215
	number.....	11 279	7 395	9 714	35 705	16 510	2 771	363
Corn heads for combines	farms.....	4 420	3 188	4 567	20 550	11 192	1 854	203
	number.....	4 597	3 351	4 725	21 343	11 851	2 148	300
Other cornpickers and picker-shellers	farms.....	6 462	3 931	4 767	13 870	4 477	554	45
	number.....	6 682	4 044	4 989	14 362	4 659	623	63
Cottonpickers	farms.....	—	—	—	—	—	—	—
	number.....	—	—	—	—	—	—	—
Mower conditioners	farms.....	3 003	1 906	2 419	9 048	4 450	822	106
	number.....	3 096	1 934	2 511	9 244	4 549	854	123
Pickup balers	farms.....	5 741	3 902	4 294	15 286	6 464	998	108
	number.....	5 944	4 050	4 529	16 227	7 085	1 114	125
Field forage harvesters, shear bar or flywheel type	farms.....	1 673	1 216	1 604	7 002	3 980	800	123
	number.....	1 741	1 269	1 740	7 258	4 115	847	167
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime	farms.....	13 973	8 415	10 147	32 654	13 932	2 130	249
	\$1,000.....	43 379	32 773	50 616	246 593	205 066	62 100	16 776
Commercial fertilizer	farms.....	12 366	7 443	9 241	30 248	13 258	2 051	242
	acres on which used.....	1 000 768	732 371	1 118 074	5 455 217	4 418 168	1 377 071	368 144
Lime	farms.....	1 684	1 186	1 309	5 075	2 575	364	59
	acres on which used.....	59 939	44 843	58 791	289 416	205 648	55 718	30 684
	tons.....	138 969	109 156	145 743	689 301	490 819	137 700	74 220
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops	farms.....	5 533	3 481	4 304	13 994	6 702	1 117	146
	acres on which used.....	423 132	319 026	486 278	2 322 535	1 922 353	638 889	198 707
Nematodes in crops	farms.....	603	347	415	1 489	525	75	13
	acres on which used.....	41 073	30 968	37 652	199 772	122 147	32 786	16 724
Diseases in crops and orchards	farms.....	210	141	169	478	212	43	10
	acres on which used.....	16 658	7 810	22 653	75 503	53 237	19 387	7 989
Weeds, grass, or brush in crops and pasture	farms.....	9 310	5 738	7 005	23 561	10 495	1 630	200
	acres on which used.....	899 969	680 418	1 024 623	5 174 636	4 200 036	1 267 916	330 336
Chemicals for—								
Defoliation or for growth control of crops, or thinning of fruit	farms.....	171	173	120	373	174	34	2
	acres on which used.....	14 297	13 541	10 742	59 951	45 617	11 598	(D)
Insect control on livestock and poultry	farms.....	5 221	3 513	4 418	15 166	6 888	1 050	126
Sanitation and rodent and bird control	farms.....	3 310	2 180	2 792	9 441	4 277	620	80
LIVESTOCK								
Cattle and calves inventory	farms.....	7 859	5 379	6 058	21 570	9 921	1 537	180
	number.....	399 122	326 808	435 550	2 217 946	1 838 967	582 263	207 214
Farms with—								
1 to 9	.....	451	233	224	575	178	14	3
10 to 49	.....	4 444	2 424	2 308	5 483	1 176	103	5
50 to 99	.....	2 298	1 994	2 303	7 461	2 090	150	4
100 to 199	.....	534	629	965	5 944	3 453	338	20
200 to 499	.....	118	88	240	1 838	2 479	589	36
500 or more	.....	14	11	18	269	545	343	112
Cows and heifers that had calved	farms.....	6 238	4 339	4 615	16 530	7 725	1 196	139
	number.....	145 456	119 378	141 532	659 243	510 389	140 713	45 370
Beef cows	farms.....	4 680	3 329	3 654	14 141	7 254	1 161	135
	number.....	98 481	81 465	103 170	531 554	466 363	134 810	44 361
Farms with—								
1 to 9	.....	867	386	376	1 058	225	22	3
10 to 49	.....	3 619	2 724	2 911	9 432	2 968	261	9
50 to 99	.....	169	201	331	3 230	2 800	332	12
100 to 199	.....	21	17	29	379	1 100	367	30
200 to 499	.....	4	1	7	40	152	166	59
500 or more	.....	—	—	—	2	9	13	22

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.....farms.....	12 863	316	731	193	795	1 103
.....number.....	340 552	3 713	5 148	1 688	8 841	19 285
Farms with—						
1 to 4.....	2 913	158	474	98	324	262
5 to 9.....	7 347	40	100	26	100	82
10 to 49.....	1 747	104	147	68	359	718
50 to 99.....	171	14	9	1	12	41
100 to 199.....	2	—	—	—	—	—
200 to 499.....	12	—	1	—	—	—
500 or more.....	2	—	—	—	—	—
Heifers and heifer calves.....farms.....	55 732	1 800	3 517	1 189	3 290	3 935
.....number.....	1 951 151	24 445	36 756	10 208	38 173	53 705
Steers, steer calves, bulls, and bull calves.....farms.....	61 405	2 025	4 126	1 294	3 478	4 198
.....number.....	2 644 287	28 763	41 469	13 663	41 820	60 647
Cattle and calves sold.....farms.....	72 196	2 830	4 718	1 533	4 036	5 034
.....number.....	5 473 111	75 828	125 581	35 483	93 275	132 275
.....\$1,000.....	2 485 703	29 906	53 601	13 106	36 009	50 565
Calves.....farms.....	27 381	1 081	2 220	816	2 081	2 498
.....number.....	692 527	18 308	23 669	10 070	24 158	38 245
.....\$1,000.....	171 423	4 395	5 306	2 346	5 490	8 830
Cattle.....farms.....	60 362	2 266	3 726	1 172	3 017	3 943
.....number.....	4 780 584	57 520	101 912	25 413	69 117	94 030
.....\$1,000.....	2 314 280	25 511	48 296	10 761	30 519	41 735
Fattened on grain and concentrates.....farms.....	33 170	1 193	1 350	402	1 105	1 532
.....number.....	3 728 044	37 002	75 165	15 318	42 386	53 836
.....\$1,000.....	1 908 976	17 785	38 734	7 244	21 084	26 720
Hogs and pigs inventory.....farms.....	59 099	4 446	4 182	801	2 665	3 461
.....number.....	14 773 503	636 549	566 663	96 871	346 515	504 810
Farms with—						
1 to 9.....	2 477	557	730	93	190	192
10 to 49.....	9 484	1 302	1 633	253	782	879
50 to 99.....	8 862	916	694	177	668	740
100 to 199.....	13 329	785	499	165	523	883
200 to 499.....	17 045	622	426	86	402	595
500 or more.....	7 902	264	200	27	100	172
Used or to be used for breeding.....farms.....	46 857	3 187	2 926	605	2 143	2 745
.....number.....	2 110 441	97 830	116 831	17 616	59 139	80 926
Other.....farms.....	55 405	3 847	3 637	713	2 410	3 179
.....number.....	12 663 062	538 719	449 832	79 255	287 376	423 884
Hogs and pigs sold.....farms.....	61 522	4 716	4 106	865	2 776	3 605
.....number.....	22 160 322	1 077 379	1 187 519	189 119	564 783	775 723
.....\$1,000.....	2 067 100	85 411	79 180	13 456	45 081	66 103
Feeder pigs sold.....farms.....	13 203	1 642	1 813	302	860	950
.....number.....	3 874 039	405 666	700 050	96 720	209 267	232 888
.....\$1,000.....	171 432	17 107	29 643	4 084	8 920	10 249
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30.....farms.....	48 781	3 499	3 160	642	2 235	2 938
.....number.....	2 696 662	124 361	148 541	23 519	73 387	103 049
Dec. 1 and May 31.....farms.....	43 485	2 978	2 545	534	1 825	2 451
.....number.....	1 346 677	60 085	71 167	11 554	36 160	51 321
June 1 and Nov. 30.....farms.....	43 509	2 995	2 576	539	1 887	2 526
.....number.....	1 349 985	64 276	77 374	11 965	37 227	51 728
Sheep and lambs of all ages inventory.....farms.....	8 989	684	1 228	233	589	645
.....number.....	380 218	19 496	36 313	8 017	20 859	22 793
Ewes 1 year old or older.....farms.....	8 387	632	1 122	214	551	599
.....number.....	241 698	12 229	24 112	5 659	14 645	14 117
Sheep and lambs sold.....farms.....	9 117	731	1 160	240	664	659
.....number.....	395 324	19 880	50 432	7 306	19 758	17 527
Sheep and lambs shorn.....farms.....	8 377	658	1 024	219	623	603
.....number.....	370 931	17 985	34 279	7 786	19 560	16 879
.....pounds of wool.....	2 688 685	131 828	237 178	53 847	146 471	131 707
Horses and ponies inventory.....farms.....	15 742	1 004	2 731	496	1 239	1 066
.....number.....	66 506	5 150	12 221	2 258	5 436	4 521
Horses and ponies sold.....farms.....	2 999	343	764	91	292	179
.....number.....	11 800	2 723	2 180	347	934	653
.....\$1,000.....	7 224	766	1 608	356	626	350
Goats inventory.....farms.....	578	141	197	24	37	38
.....number.....	3 975	1 108	1 098	158	608	121
Goats sold.....farms.....	241	106	47	10	13	12
.....number.....	1 671	282	341	94	280	79
.....\$1,000.....	88	19	16	2	32	1
POULTRY						
Chickens 3 months old or older inventory.....farms.....	11 052	1 212	1 598	302	939	991
.....number.....	9 353 082	1 946 061	1 586 203	63 987	487 891	552 641
Farms with—						
1 to 399.....	10 023	1 086	1 529	290	881	910
400 to 3,199.....	603	34	19	6	34	55
3,200 to 9,999.....	206	32	16	5	14	11
10,000 to 19,999.....	124	30	14	1	5	10
20,000 to 49,999.....	66	20	10	—	2	3
50,000 to 99,999.....	24	10	7	—	3	2
100,000 or more.....	6	—	3	—	—	—
Hens and pullets of laying age.....farms.....	10 849	1 103	1 573	300	934	983
.....number.....	8 092 972	1 641 436	1 237 684	63 168	388 440	533 460
Pullets 3 months old or older not of laying age.....farms.....	946	253	220	29	53	66
.....number.....	1 260 110	304 625	348 519	819	99 451	19 181

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
LIVESTOCK—Con.							
Cattle and calves inventory—Con.							
Cows and heifers that had calved—Con.							
Milk cows	forms 2 036	1 355	1 336	3 795	1 084	105	14
	number 46 975	37 913	38 362	127 689	44 026	5 903	1 009
Farms with—							
1 to 4	318	179	220	604	246	26	4
5 to 9	118	38	57	82	28	—	—
10 to 49	1 464	968	851	2 198	437	31	2
50 to 99	132	164	198	842	303	28	3
100 to 199	4	5	10	67	63	18	4
200 to 499	—	—	—	2	6	1	1
500 or more	—	—	—	—	1	1	—
Heifers and heifer calves	forms 6 249	4 336	4 868	17 174	7 998	1 231	145
	number 122 692	93 806	138 956	680 233	528 093	163 490	60 594
Steers, steer calves, bulls, and bull calves	forms 6 578	4 633	5 265	19 120	9 085	1 433	170
	number 130 974	113 624	155 062	878 470	800 485	278 060	101 250
Cattle and calves sold	forms 8 061	5 565	6 242	22 289	10 147	1 557	184
	number 295 842	231 447	332 829	1 826 395	1 575 199	540 710	208 247
	\$1,000 121 254	94 630	143 716	831 280	736 959	267 646	107 030
Calves	forms 3 485	2 394	2 221	7 243	2 872	426	44
	number 65 016	51 123	52 112	223 510	137 470	41 437	7 409
	\$1,000 15 072	12 065	12 007	55 775	35 864	12 076	2 198
Cattle	forms 6 635	4 568	5 314	19 224	8 942	1 384	171
	number 230 826	180 324	280 717	1 602 885	1 437 729	499 273	200 838
	\$1,000 106 181	82 565	131 709	775 505	701 095	255 570	104 832
Fattened on grain and concentrates	forms 3 236	2 285	3 008	11 936	6 016	976	131
	number 155 082	119 178	206 009	1 259 268	1 154 957	423 438	186 405
	\$1,000 76 818	59 382	102 841	642 174	592 623	224 676	98 895
Hogs and pigs inventory	forms 6 390	4 425	5 260	18 417	7 896	1 072	84
	number 1 258 879	962 013	1 270 829	5 246 536	3 131 158	676 025	76 655
Farms with—							
1 to 9	191	99	102	243	72	8	—
10 to 49	1 100	602	628	1 759	498	46	2
50 to 99	1 180	717	775	2 216	716	57	6
100 to 199	1 659	1 227	1 410	4 512	1 543	115	8
200 to 499	1 758	1 340	1 727	6 794	2 916	351	28
500 or more	502	440	618	2 893	2 151	495	40
Used or to be used for breeding	forms 5 210	3 683	4 338	14 911	6 237	814	58
	number 188 537	138 377	181 006	724 756	409 444	85 720	10 259
Other	forms 5 966	4 195	5 012	17 669	7 639	1 056	82
	number 1 070 342	823 636	1 089 823	4 521 780	2 721 714	590 305	66 396
Hogs and pigs sold	forms 6 713	4 646	5 492	19 187	8 209	1 119	88
	number 1 856 293	1 394 377	1 831 516	7 620 836	4 546 469	1 006 892	109 416
	\$1,000 172 375	131 895	174 968	736 642	449 322	101 648	11 018
Feeder pigs sold	forms 1 394	944	1 018	3 066	1 068	138	8
	number 364 187	227 512	261 455	931 436	362 616	79 004	3 238
	\$1,000 16 484	10 191	11 889	42 494	16 532	3 696	142
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	forms 5 382	3 822	4 473	15 358	6 381	829	62
	number 237 284	180 803	230 678	928 241	524 415	108 558	13 826
Dec. 1 and May 31	forms 4 790	3 439	4 072	14 104	5 916	773	58
	number 120 708	91 793	116 847	466 344	260 556	53 129	7 013
June 1 and Nov. 30	forms 4 706	3 385	4 006	14 096	5 944	792	57
	number 116 576	89 010	113 831	461 897	263 859	55 429	6 813
Sheep and lambs of all ages inventory	forms 1 005	636	645	2 318	895	104	7
	number 37 017	24 099	25 827	114 373	61 766	8 611	1 047
Ewes 1 year old or older	forms 933	600	609	2 182	842	96	7
	number 24 410	16 009	17 115	71 002	35 171	6 621	608
Sheep and lambs sold	forms 995	639	653	2 355	912	102	7
	number 36 217	20 489	24 756	116 886	69 222	10 313	2 538
Sheep and lambs shorn	forms 930	604	610	2 169	836	94	7
	number 32 848	21 873	25 249	114 747	68 254	8 901	2 570
	pounds of wool 258 035	177 502	194 352	807 413	468 977	64 903	16 472
Horses and ponies inventory	forms 1 207	854	1 001	3 681	2 025	392	46
	number 5 077	3 578	4 109	13 261	8 327	2 132	436
Horses and ponies sold	forms 188	129	161	514	278	50	10
	number 616	507	535	1 792	1 143	252	118
	\$1,000 317	729	317	897	696	327	234
Goats inventory	forms 37	16	24	48	16	—	—
	number 186	98	145	350	103	—	—
Goats sold	forms 11	3	7	22	10	—	—
	number 89	26	17	424	39	—	—
	\$1,000 5	1	1	11	1	—	—
POULTRY							
Chickens 3 months old or older inventory	forms 1 528	777	827	2 210	593	68	7
	number 601 117	625 709	564 745	2 187 599	555 090	69 774	112 265
Farms with—							
1 to 399	1 375	688	730	1 942	528	61	3
400 to 3,199	115	63	65	173	34	4	1
3,200 to 9,999	20	14	17	58	17	2	—
10,000 to 19,999	14	6	8	26	10	—	—
20,000 to 49,999	4	5	7	9	3	1	2
50,000 to 99,999	—	—	—	—	—	—	—
100,000 or more	—	—	—	—	—	—	—
Hens and pullets of laying age	forms 1 519	771	815	2 190	588	67	6
	number 581 959	624 029	516 896	1 911 749	472 441	(D)	(D)
Pullets 3 months old or older not of laying age	forms 80	40	52	127	22	3	1
	number 19 158	1 680	47 849	275 850	82 649	(D)	(D)

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.....	3 399	354	264	61	223	303
.....number.....	10 607 676	2 565 293	2 067 935	43 867	438 652	456 048
Broilers and other meat-type chickens sold.....farms.....	1 225	218	161	24	79	90
.....number.....	692 913	217 752	73 911	10 231	49 215	38 643
Farms with—						
1 to 1,999.....	1 180	204	159	23	76	85
2,000 to 59,999.....	43	13	2	1	3	5
60,000 to 99,999.....	2	1	—	—	—	—
100,000 or more.....	—	—	—	—	—	—
Turkey hens kept for breeding.....farms.....	197	14	41	8	21	18
.....number.....	114 059	48	21 937	4 907	69	5 381
Turkeys sold.....farms.....	275	16	34	6	15	24
.....number.....	6 673 548	148 380	465 895	101 039	203 715	515 887

CROPS HARVESTED

Corn for all purposes.....farms.....	103 683	685	5 546	2 046	6 942	7 923
.....acres.....	13 366 762	2 679	81 074	51 755	241 702	369 060
For grain or seed.....farms.....	102 778	678	5 472	1 867	6 873	7 858
.....acres.....	12 742 587	2 655	79 832	47 931	236 802	359 261
Irrigated.....farms.....	1 398 075 929	296 567	7 959 953	4 827 146	25 109 473	37 537 840
.....acres.....	464	1	10	2	19	12
Farms by acres harvested:						
1 to 24 acres.....	73 806	(D)	183	(D)	596	529
25 to 99 acres.....	11 999	678	4 544	936	2 140	1 427
100 to 499 acres.....	41 822	—	928	931	4 733	6 177
500 acres or more.....	47 134	—	—	—	—	254
.....	1 823	—	—	—	—	—
Sorghums for all purposes.....farms.....	1 168	5	23	14	59	68
.....acres.....	30 256	11	191	179	988	1 167
For grain or seed.....farms.....	621	5	15	6	33	41
.....acres.....	20 860	11	114	72	511	851
Irrigated.....farms.....	1 584 714	629	6 122	4 241	27 721	57 626
.....acres.....	7	—	—	—	2	1
Farms by acres harvested:						
1 to 24 acres.....	68	—	—	—	(D)	(D)
25 to 99 acres.....	335	5	15	5	24	31
100 to 499 acres.....	251	—	—	1	9	10
500 acres or more.....	34	—	—	—	—	—
.....	1	—	—	—	—	—
Wheat for grain.....farms.....	1 139	1	37	12	44	68
.....acres.....	31 863	(D)	391	(D)	624	991
Irrigated.....farms.....	986 591	(D)	12 311	(D)	17 886	27 595
.....acres.....	7	—	—	—	—	2
Farms by acres harvested:						
1 to 24 acres.....	212	—	—	—	—	(D)
25 to 99 acres.....	733	1	34	8	41	57
100 to 499 acres.....	358	—	3	4	3	11
500 acres or more.....	47	—	—	—	—	—
.....	1	—	—	—	—	—
Oats for grain.....farms.....	39 939	38	939	406	1 862	2 824
.....acres.....	870 717	121	7 491	4 351	22 734	40 772
Irrigated.....farms.....	49 476 077	4 707	347 122	191 669	1 135 591	2 104 596
.....acres.....	18	—	1	—	6	4
Farms by acres harvested:						
1 to 24 acres.....	331	—	(D)	—	70	66
25 to 99 acres.....	79 935	329	3 359	1 281	4 886	5 466
100 to 499 acres.....	7 472 882	1 538	47 176	29 883	141 476	203 147
500 acres or more.....	267 764 277	61 746	1 559 358	994 290	4 949 438	7 056 316
Irrigated.....farms.....	157	1	6	2	8	6
.....acres.....	12 566	(D)	69	(D)	102	113
Farms by acres harvested:						
1 to 24 acres.....	13 023	329	2 940	753	1 985	1 619
25 to 99 acres.....	39 139	—	419	528	2 901	3 757
100 to 499 acres.....	27 235	—	—	—	—	90
500 acres or more.....	538	—	—	—	—	—
Irish potatoes.....farms.....	157	10	32	6	9	12
.....acres.....	1 149	7	30	6	3	8
Irrigated.....farms.....	199 038	640	3 977	1 630	403	531
.....acres.....	13	—	4	2	—	—
Farms by acres harvested:						
0.1 to 0.9 acres.....	437	—	3	(D)	—	—
1.0 to 4.9 acres.....	96	8	18	2	8	11
5.0 to 24.9 acres.....	41	2	14	4	1	—
25.0 to 99.9 acres.....	15	—	—	—	—	1
100.0 acres or more.....	2	—	—	—	—	—
.....	3	—	—	—	—	—
Hay crops (see text).....farms.....	66 000	334	4 038	1 465	4 067	4 926
.....acres.....	2 314 524	1 123	37 215	20 316	66 380	105 027
Irrigated.....farms.....	6 763 422	2 749	92 045	49 261	172 447	281 678
.....acres.....	75	3	8	2	8	3
Farms by acres harvested:						
1 to 24 acres.....	2 182	12	138	(D)	127	157
25 to 99 acres.....	34 093	334	3 854	1 286	3 244	3 342
100 to 499 acres.....	27 759	—	184	179	823	1 563
500 acres or more.....	4 118	—	—	—	—	21
.....	30	—	—	—	—	—

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
POULTRY—Con.							
Chickens 3 months old or older sold	farms.. 531	292	312	851	184	19	5
	number.. 474 201	743 766	439 114	2 338 455	568 020	53 371	418 954
Broilers and other meat-type chickens sold	farms.. 137	69	92	268	82	5	—
	number.. 32 600	30 698	23 276	195 181	20 844	562	—
Farms with—							
1 to 1,999	134	66	90	257	81	5	—
2,000 to 59,999	3	3	2	10	1	—	—
60,000 to 99,999	—	—	—	1	—	—	—
100,000 or more	—	—	—	—	—	—	—
Turkey hens kept for breeding	farms.. 19	17	11	29	17	2	—
	number.. 19 049	10 336	(0)	10 917	37 634	(0)	—
Turkeys sold	farms.. 22	28	22	74	28	3	3
	number.. 299 126	380 212	539 045	2 649 055	1 111 815	147 000	112 379
CROPS HARVESTED							
Corn for all purposes	farms.. 13 527	8 403	9 637	32 609	13 997	2 128	240
	acres.. 897 343	676 357	958 917	4 848 231	3 812 581	1 136 927	290 136
For grain or seed	farms.. 13 433	8 342	9 582	32 435	13 898	2 105	235
	acres.. 867 315	651 477	921 929	4 639 030	3 610 328	1 065 442	260 585
Irrigated	bushels.. 94 183 861	70 067 481	100 564 807	508 664 491	401 734 064	119 665 851	27 464 395
	farms.. 31	20	17	125	140	76	11
	acres.. 1 950	1 237	1 322	14 196	24 481	23 085	6 191
Farms by acres harvested:							
1 to 24 acres	968	482	287	457	70	9	1
25 to 99 acres	11 077	5 713	4 429	6 873	927	31	3
100 to 499 acres	1 388	2 147	4 866	25 105	12 285	1 039	50
500 acres or more	—	—	—	—	616	1 026	181
Sorghums for all purposes	farms.. 134	72	116	375	237	55	10
	acres.. 2 368	1 268	2 433	8 454	8 552	3 285	1 360
For grain or seed	farms.. 72	36	50	198	129	32	4
	acres.. 1 644	884	1 244	5 988	6 007	2 559	975
Irrigated	bushels.. 105 704	71 650	86 642	441 674	489 168	225 537	68 000
	farms.. 1	—	—	1	2	—	—
	acres.. (D)	—	—	(D)	(D)	—	—
Farms by acres harvested:							
1 to 24 acres	47	22	30	101	49	6	—
25 to 99 acres	24	14	20	88	66	19	—
100 to 499 acres	1	—	—	9	14	6	4
500 acres or more	—	—	—	—	—	1	—
Wheat for grain	farms.. 114	52	77	376	267	78	13
	acres.. 2 416	1 065	1 265	9 632	9 441	4 134	1 726
Irrigated	bushels.. 67 370	35 167	40 194	307 864	281 170	143 252	49 052
	farms.. 2	1	—	1	1	—	—
	acres.. (D)	(D)	—	(D)	(D)	—	—
Farms by acres harvested:							
1 to 24 acres	85	41	65	247	124	29	1
25 to 99 acres	27	10	12	117	128	37	6
100 to 499 acres	2	1	—	12	15	12	5
500 acres or more	—	—	—	—	—	—	1
Oats for grain	farms.. 5 580	3 783	4 266	14 064	5 466	653	58
	acres.. 96 718	71 780	88 101	335 379	169 143	28 590	5 537
Irrigated	bushels.. 5 382 973	3 952 416	5 012 038	19 318 779	10 037 751	1 695 158	293 277
	farms.. (D)	2	2	2	—	—	—
	acres.. (D)	(D)	(D)	(D)	—	—	—
Soybeans for beans	farms.. 9 862	6 022	7 522	27 063	12 143	1 824	178
	acres.. 487 424	342 484	516 308	2 784 650	2 189 765	611 600	117 431
Irrigated	bushels.. 17 384 857	12 222 607	18 587 360	100 147 911	78 790 405	21 986 568	4 023 421
	farms.. 19	8	8	37	45	15	2
	acres.. 639	269	359	2 523	5 566	2 289	(D)
Farms by acres harvested:							
1 to 24 acres	1 796	932	793	1 557	298	20	1
25 to 99 acres	7 837	4 601	4 964	11 464	2 506	148	14
100 to 499 acres	229	489	1 765	14 042	9 266	1 291	63
500 acres or more	—	—	—	—	73	365	100
Irish potatoes	farms.. 18	3	15	40	9	2	1
	acres.. 53	3	83	158	18	(D)	(D)
Irrigated	hundredweight.. 8 184	620	13 189	31 230	2 634	(D)	(D)
	farms.. 1	—	2	2	1	—	1
	acres.. (D)	—	(D)	(D)	(D)	—	(D)
Farms by acres harvested:							
0.1 to 0.9 acres	7	1	10	23	8	—	—
1.0 to 4.9 acres	8	2	1	9	—	—	—
5.0 to 24.9 acres	2	—	4	7	1	—	—
25.0 to 99.9 acres	1	—	—	1	—	—	—
100.0 acres or more	—	—	—	—	—	2	1
Hay crops (see text)	farms.. 7 856	5 437	6 029	21 022	9 319	1 357	150
	acres.. 194 404	160 865	187 449	830 328	541 691	133 785	35 941
Irrigated	tons, dry.. 562 162	475 145	549 873	2 450 962	1 605 411	410 721	110 968
	farms.. 11	4	6	22	6	2	—
	acres.. 261	91	142	744	69	(D)	—
Farms by acres harvested:							
1 to 24 acres	4 747	2 744	2 991	8 718	2 604	219	10
25 to 99 acres	3 036	2 592	2 870	10 871	4 999	603	39
100 to 499 acres	73	101	168	1 433	1 713	524	85
500 acres or more	—	—	—	—	3	11	16

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—Con.						
Alfalfa hay.....farms...	57 156	249	3 448	1 227	3 453	4 219
.....acres...	1 678 073	822	29 299	15 625	50 803	80 090
.....tons, dry...	5 416 271	2 299	80 135	40 926	146 299	234 873
Irrigated.....farms...	58	1	7	2	6	2
.....acres...	1 640	(D)	123	(D)	87	(D)
Gross silage and haylage.....farms...						
.....acres...	6 247	7	32	19	95	225
.....tons, green...	239 035	32	344	358	1 347	4 565
Irrigated.....farms...	1 765 816	93	1 755	2 804	7 101	32 089
.....acres...	11	—	—	—	1	—
.....acres...	314	—	—	—	(D)	—
All vegetables harvested for sale (see text).....farms...						
.....acres...	633	67	251	17	38	33
Irrigated.....farms...	12 855	(D)	1 082	192	301	457
.....acres...	139	2	107	2	3	5
.....acres...	1 210	(D)	180	(D)	39	187
Farms by acres harvested:						
0.1 to 4.9 acres.....	416	65	197	9	27	19
5.0 to 24.9 acres.....	105	2	44	5	6	8
25.0 to 99.9 acres.....	88	—	10	3	5	4
100.0 acres or more.....	24	—	—	—	—	2
Land in orchards.....farms...						
.....acres...	578	61	265	25	51	32
Irrigated.....farms...	2 841	145	794	148	434	216
.....acres...	14	3	6	1	—	—
.....acres...	72	6	30	(D)	—	—
Farms by acres in orchards:						
0.1 to 4.9 acres.....	469	52	217	17	39	26
5.0 to 24.9 acres.....	85	9	44	7	6	3
25.0 to 99.9 acres.....	20	—	4	1	6	3
100.0 acres or more.....	4	—	—	—	—	—

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.

Hay crops—Con.

	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
Alfalfa hay ----- farms...	6 826	4 752	5 273	18 314	8 097	1 173	125
acres...	145 660	121 750	137 724	593 787	385 901	92 999	23 613
tons, dry... farms...	463 405	391 175	442 224	1 948 905	1 265 105	315 096	85 829
acres...	10	3	6	15	4	2	—
Irrigated ----- farms...	155	43	102	493	48	(D)	—
Grass silage and haylage ----- farms...	652	523	616	2 507	1 312	224	35
acres...	14 497	14 808	19 588	93 154	67 991	17 279	5 072
tons, green... farms...	107 967	113 867	144 618	703 400	488 537	130 236	33 349
acres...	3	1	—	5	1	—	—
Irrigated ----- farms...	49	(D)	—	218	(D)	—	—
All vegetables harvested for sale (see text) ----- farms...	40	27	30	77	37	14	2
acres...	678	555	730	2 206	2 085	1 231	(D)
Irrigated ----- farms...	7	3	4	4	2	—	—
acres...	342	68	114	195	(D)	—	—
Farms by acres harvested:							
0.1 to 4.9 acres ----- farms...	23	9	15	35	15	2	—
5.0 to 24.9 acres ----- farms...	7	8	5	12	5	3	—
25.0 to 99.9 acres ----- farms...	8	10	8	26	11	3	—
100.0 acres or more ----- farms...	2	—	2	4	6	6	2
Land in orchards ----- farms...	35	29	16	46	15	3	—
acres...	60	416	24	499	79	25	—
Irrigated ----- farms...	1	2	—	1	—	—	—
acres...	(D)	(D)	—	(D)	—	—	—
Farms by acres in orchards:							
0.1 to 4.9 acres ----- farms...	32	20	15	37	12	2	—
5.0 to 24.9 acres ----- farms...	3	4	1	5	2	1	—
25.0 to 99.9 acres ----- farms...	—	3	—	2	1	—	—
100.0 acres or more ----- farms...	—	2	—	2	—	—	—

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