

Table 33. Summary by Size of Farm: 1978

[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 AND LAND IN FARMS						
Farms.....	96 996	10 800	26 984	10 536	11 402	10 799
.....number.....	100.0	11.1	27.8	10.8	11.7	11.1
.....percent.....	13 092 217	41 614	739 674	612 279	944 406	1 250 844
Land in farms.....	135	4	27	58	83	116
Average size of farm.....	96 994	10 944	27 087	10 179	11 212	10 798
Value of land and buildings.....	11 266 889	338 182	1 252 644	611 472	849 397	992 719
Average per farm.....	116 160	30 901	46 245	60 071	75 757	91 935
Average per acre.....	857	8 032	1 668	1 034	913	794
Farms by value of land and buildings:						
\$1 to \$19,999.....	15 056	4 812	7 082	1 413	1 018	555
\$20,000 to \$39,999.....	19 731	3 065	8 054	2 838	2 393	1 772
\$40,000 to \$69,999.....	22 155	2 175	6 883	3 144	3 272	3 101
\$70,000 to \$99,999.....	11 612	459	2 603	1 486	2 075	1 908
\$100,000 to \$149,999.....	10 240	345	1 627	828	1 434	2 054
\$150,000 to \$199,999.....	5 467	52	466	243	588	633
\$200,000 to \$499,999.....	9 020	36	334	193	352	648
\$500,000 to \$999,999.....	2 563	-	26	23	69	101
\$1,000,000 or more.....	1 150	-	12	11	11	26
Owned and rented land by operator:						
Land owned.....	88 688	7 754	25 042	10 087	10 844	10 162
.....acres.....	10 104 416	108 053	727 750	588 394	887 354	1 119 183
Land rented or leased from others.....	29 239	4 489	5 704	1 960	2 526	2 876
.....acres.....	3 647 026	13 804	103 525	71 759	123 478	196 713
Land rented or leased to others.....	12 498	964	3 096	1 496	1 770	1 484
.....acres.....	659 225	80 243	91 601	47 874	66 426	65 052
LAND IN FARMS ACCORDING TO USE						
Total cropland.....	91 442	8 375	25 443	10 179	11 064	10 502
.....acres.....	7 969 895	23 819	469 246	370 558	574 720	728 502
Harvested cropland.....	80 868	7 361	21 434	8 649	9 805	9 473
.....acres.....	4 468 096	15 850	199 379	143 178	232 537	299 981
Farms by acres harvested:						
1 to 49 acres.....	63 449	7 361	21 434	8 128	8 580	7 485
50 to 99 acres.....	8 164	-	-	521	1 225	1 508
100 to 199 acres.....	4 525	-	-	-	-	480
200 to 499 acres.....	3 168	-	-	-	-	-
500 to 999 acres.....	1 063	-	-	-	-	-
1,000 to 1,999 acres.....	424	-	-	-	-	-
2,000 acres or more.....	75	-	-	-	-	-
Cropland:						
Pasture or grazing only.....	56 010	1 669	14 026	6 830	7 776	7 667
.....acres.....	2 981 283	5 320	213 642	188 431	286 326	371 824
Cover crops, legumes, and soil-improvement grasses not harvested or pastured.....	6 567	128	1 624	698	870	905
.....acres.....	137 994	342	14 038	8 782	14 877	17 060
On which all crops failed.....	1 967	28	386	234	245	229
.....acres.....	35 650	57	2 451	2 004	2 839	3 684
In cultivated summer fallow.....	2 934	52	716	374	480	341
.....acres.....	52 988	71	3 712	2 664	5 010	4 412
Idle.....	12 564	770	3 422	1 479	1 685	1 378
.....acres.....	293 884	2 179	36 024	25 499	33 131	31 541
Total woodland.....	58 740	741	12 861	7 468	8 516	8 549
.....acres.....	3 481 912	1 958	135 389	157 637	253 464	373 384
Woodland pastured.....	34 370	425	6 438	4 312	5 146	5 350
.....acres.....	1 357 287	1 054	53 936	68 850	112 808	163 800
Woodland not pastured.....	36 040	336	7 710	4 481	5 116	5 002
.....acres.....	2 124 625	904	81 453	88 787	140 656	209 584
Pastureland and rangeland other than cropland and woodland pastured.....	15 566	438	3 535	1 896	1 894	1 910
.....acres.....	974 239	1 523	46 014	39 912	55 950	78 936
Land in house lots, ponds, roads, wasteland, etc.....	66 029	6 512	18 618	7 361	7 944	7 560
.....acres.....	666 171	14 314	89 025	44 172	60 272	70 022
Pastureland, all types.....	70 069	2 284	18 171	8 557	9 491	9 235
.....acres.....	5 312 809	7 897	313 592	297 193	455 084	614 560
Irrigated land.....	1 779	556	545	123	133	108
.....acres.....	14 082	1 020	1 858	621	1 152	907
Harvested cropland irrigated.....	1 692	550	516	116	119	99
.....acres.....	11 969	986	1 364	355	677	(D)
Pastureland irrigated.....	93	5	39	6	14	9
.....acres.....	1 682	17	461	125	395	254
Other land irrigated.....	35	5	9	6	5	2
.....acres.....	431	17	33	141	80	(D)
Land set aside in the federal farm programs in 1978.....	4 354	21	403	329	388	501
.....acres.....	44 510	51	1 718	1 616	1 737	2 681
RACE AND TENURE OF OPERATOR						
All operators.....	96 996	10 800	26 984	10 536	11 402	10 799
Full owners.....	67 957	6 345	21 314	8 600	8 898	7 954
Part owners.....	20 630	1 395	3 700	1 482	1 936	2 196
Tenants.....	8 409	3 060	1 970	454	568	649
White.....	94 520	10 150	26 160	10 238	11 212	10 612
Full owners.....	66 286	5 877	20 737	8 371	8 769	7 825
Part owners.....	20 112	1 351	3 517	1 432	1 895	2 155
Tenants.....	8 122	2 922	1 906	435	548	632
Black and other races.....	2 476	650	824	298	190	187
Full owners.....	1 671	468	577	229	129	129
Part owners.....	518	44	183	50	41	41
Tenants.....	287	138	64	19	20	17

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			
FARMS AND LAND IN FARMS								
Farms.....	number.....	7 005	4 504	3 094	7 543	3 081	991	257
	percent.....	7.2	4.6	3.1	7.7	3.1	1.0	0.2
Land in farms.....	acres.....	1 101 604	888 878	737 763	2 632 005	2 040 553	1 315 019	787 578
Average size of farm.....	acres.....	157	197	238	349	662	1 327	3 065
Value of land and buildings ¹	farms.....	6 994	4 677	3 136	7 612	3 107	991	257
	\$1,000.....	803 365	642 515	518 076	2 006 026	1 651 239	1 018 610	582 645
Average per farm.....	dollars.....	114 864	137 377	165 202	263 534	531 457	1 027 860	2 267 099
	dollars.....	730	697	692	759	803	774	739
Farms by value of land and buildings:								
\$1 to \$19,999.....		122	54	-	-	-	-	-
\$20,000 to \$39,999.....		805	450	196	158	-	-	-
\$40,000 to \$69,999.....		1 671	849	380	642	36	2	-
\$70,000 to \$99,999.....		1 187	792	399	609	87	7	-
\$100,000 to \$149,999.....		1 213	931	619	1 021	156	12	-
\$150,000 to \$199,999.....		1 088	655	488	1 103	138	13	-
\$200,000 to \$499,999.....		830	879	980	3 363	1 232	153	20
\$500,000 to \$999,999.....		75	54	68	596	1 185	330	36
\$1,000,000 or more.....		3	13	6	120	273	474	201
Owned and rented land by operator:								
Land owned.....	farms.....	6 660	4 238	2 908	6 986	2 825	943	239
	acres.....	978 028	740 743	599 027	1 947 563	1 276 065	682 662	449 594
Land rented or leased from others.....	farms.....	1 971	1 634	1 201	3 818	2 076	790	194
	acres.....	176 713	184 075	166 939	767 929	814 888	663 489	363 714
Land rented or leased to others.....	farms.....	1 075	689	407	1 006	347	118	46
	acres.....	53 137	35 940	28 203	83 487	50 400	31 132	25 730
LAND IN FARMS ACCORDING TO USE								
Total cropland.....	farms.....	6 846	4 419	2 946	7 425	3 004	984	255
	acres.....	628 549	508 447	406 423	1 564 438	1 320 959	916 658	457 576
Harvested cropland.....	farms.....	6 245	4 016	2 689	7 059	2 914	972	251
	acres.....	268 511	241 780	198 330	864 498	887 223	736 211	380 618
Farms by acres harvested:								
1 to 49 acres.....		4 190	2 214	1 314	2 360	342	39	2
50 to 99 acres.....		1 321	992	639	1 535	382	37	4
100 to 199 acres.....		734	691	490	1 516	526	74	14
200 to 499 acres.....		-	119	246	1 648	944	177	34
500 to 999 acres.....		-	-	-	-	720	303	40
1,000 to 1,999 acres.....		-	-	-	-	-	342	82
2,000 acres or more.....		-	-	-	-	-	-	75
Cropland:								
Pasture or grazing only.....	farms.....	4 821	3 148	2 060	5 338	2 030	527	118
	acres.....	304 479	232 999	180 090	610 395	384 442	148 261	55 074
Cover crops, legumes, and soil-improvement grasses not harvested or pastured.....	farms.....	549	366	240	755	298	104	30
	acres.....	11 696	9 708	6 239	26 438	13 755	8 356	6 703
On which all crops failed.....	farms.....	165	134	76	296	116	43	15
	acres.....	2 371	2 393	1 255	6 481	4 222	5 118	2 775
In cultivated summer fallow.....	farms.....	218	175	123	281	118	41	15
	acres.....	4 375	4 348	3 442	12 172	5 962	4 346	2 474
Idle.....	farms.....	1 002	531	474	1 161	441	163	58
	acres.....	37 117	17 219	17 067	44 454	25 355	14 366	9 932
Total woodland.....								
	farms.....	5 476	3 561	2 479	5 986	2 255	671	177
	acres.....	327 545	274 594	231 738	785 011	501 729	257 437	182 026
Woodland pastured.....	farms.....	3 423	2 288	1 577	3 705	1 287	344	75
	acres.....	142 347	125 448	103 335	301 893	165 390	79 257	39 169
Woodland not pastured.....	farms.....	3 350	2 196	1 559	4 016	1 638	494	142
	acres.....	185 198	149 146	128 403	483 118	336 339	178 180	142 857
Pastureland and rangeland other than cropland and woodland pastured.....								
	farms.....	1 464	900	793	1 698	709	232	97
	acres.....	87 073	60 651	66 675	176 103	147 990	98 812	114 600
Land in house lots, ponds, roads, wasteland, etc.....	farms.....	4 924	3 115	2 152	5 070	1 984	626	163
	acres.....	58 437	45 186	32 927	106 453	69 875	42 112	33 376
Pastureland, all types.....								
	farms.....	6 042	3 843	2 682	6 386	2 480	709	189
	acres.....	533 899	419 098	350 100	1 088 391	697 822	326 330	208 843
Irrigated land.....	farms.....	68	65	27	88	40	15	11
	acres.....	435	447	246	1 232	1 793	2 353	2 018
Harvested cropland irrigated.....	farms.....	66	61	25	78	37	15	10
	acres.....	402	353	(D)	1 098	1 722	2 153	2 003
Pastureland irrigated.....	farms.....	2	3	2	9	2	1	1
	acres.....	(D)	(D)	(D)	105	(D)	(D)	(D)
Other land irrigated.....	farms.....	1	2	-	3	1	1	-
	acres.....	(D)	(D)	-	29	(D)	(D)	-
Land set aside in the federal farm programs in 1978.....	farms.....	406	315	219	904	548	249	71
	acres.....	2 705	2 642	1 525	8 905	9 036	7 380	4 514
RACE AND TENURE OF OPERATOR								
All operators.....	number.....	7 005	4 504	3 094	7 543	3 081	991	257
Full owners.....	number.....	5 044	2 880	1 901	3 735	1 019	204	63
Part owners.....	number.....	1 608	1 355	1 004	3 239	1 804	735	176
Tenants.....	number.....	353	269	189	569	258	52	18
White.....								
Full owners.....	number.....	6 914	4 441	3 058	7 450	3 048	983	254
Part owners.....	number.....	4 985	2 853	1 888	3 700	1 015	203	63
Tenants.....	number.....	1 583	1 325	983	3 191	1 777	729	174
Black and other races.....								
Full owners.....	number.....	91	63	36	93	33	8	3
Part owners.....	number.....	59	27	13	35	4	1	-
Tenants.....	number.....	25	30	21	48	27	6	2
	number.....	7	6	2	10	2	1	1

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.....	86 696	9 787	24 954	9 746	10 331	9 740
Partnership..... farms.....	10 696 539	38 572	681 012	566 652	855 263	1 127 807
..... farms.....	9 615	971	1 959	763	1 001	983
..... acres.....	2 103 104	2 915	56 799	44 019	83 329	114 268
Corporations:						
Family held..... farms.....	529	32	53	21	61	57
..... acres.....	204 878	99	1 363	1 253	5 035	6 615
More than 10 stockholders..... farms.....	11	1	—	—	—	1
10 or less stockholders..... farms.....	518	31	53	21	61	56
Other than family held..... farms.....	61	4	4	1	3	4
..... acres.....	62 930	12	140	(D)	263	460
More than 10 stockholders..... farms.....	9	—	1	—	—	—
10 or less stockholders..... farms.....	52	4	3	1	3	4
Other—cooperative, estate or trust, etc..... farms.....	95	6	14	5	6	15
..... acres.....	24 766	16	360	(D)	516	1 694

OPERATOR CHARACTERISTICS

Operators by place of residence:						
On farm operated.....	66 774	6 304	19 004	7 366	7 996	7 415
Not on farm operated.....	16 738	2 411	3 964	1 781	1 804	1 903
Operators by age group:						
Under 25 years.....	2 515	878	661	154	246	150
25 to 34 years.....	11 487	1 949	3 639	1 013	1 032	981
35 to 44 years.....	18 632	2 419	5 666	1 945	1 926	1 913
45 to 54 years.....	21 118	1 626	5 740	2 135	2 641	2 509
55 to 64 years.....	23 100	2 106	5 786	2 548	2 865	2 729
65 years and over.....	20 144	1 822	5 492	2 741	2 692	2 517
Average age.....	51.5	46.9	50.7	53.5	53.2	53.2
Operators by sex:						
Male.....	90 412	9 969	24 894	9 585	10 596	10 155
Female.....	6 584	831	2 090	951	806	644
Operators of Spanish origin.....	361	55	79	39	55	35
Operators by principal occupation:						
Farming.....	39 670	3 150	8 042	3 743	4 424	4 676
Other.....	57 326	7 650	18 942	6 793	6 978	6 123
Operators reporting days of work off farm:						
None.....	32 580	3 005	7 254	3 339	3 760	3 653
1 to 99 days.....	8 751	813	2 169	893	999	1 013
100 to 199 days.....	7 400	761	1 931	785	915	869
200 days or more.....	43 853	5 808	14 641	5 048	5 164	4 660

FARMS BY SIZE

1 to 9 acres.....	10 800	10 800	—	—	—	—
10 to 49 acres.....	26 984	—	26 984	—	—	—
50 to 69 acres.....	10 536	—	—	10 536	—	—
70 to 99 acres.....	11 402	—	—	—	11 402	—
100 to 139 acres.....	10 799	—	—	—	—	10 799
140 to 179 acres.....	7 005	—	—	—	—	—
180 to 219 acres.....	4 504	—	—	—	—	—
220 to 259 acres.....	3 094	—	—	—	—	—
260 to 499 acres.....	7 543	—	—	—	—	—
500 to 999 acres.....	3 081	—	—	—	—	—
1,000 to 1,999 acres.....	991	—	—	—	—	—
2,000 acres or more.....	257	—	—	—	—	—

FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)

Cash grain farms (011).....	11 662	173	2 273	1 004	1 275	1 324
Field crop, except cash grain farms (013).....	29 018	5 745	10 505	3 309	3 157	2 467
Cotton farms (0131).....	1 021	27	199	77	80	161
Tobacco farms (0132).....	25 231	5 679	9 410	2 911	2 674	1 895
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	2 766	39	896	321	403	411
Vegetable and melon farms (016).....	867	222	308	60	125	49
Fruit and tree nut farms (017).....	339	58	167	32	27	20
Horticultural specialty farms (018).....	730	238	246	52	47	41
General farms, primarily crop (019).....	2 888	18	635	339	344	462
Livestock farms, except dairy, poultry, and animal specialty (021).....	45 146	3 784	11 700	5 243	5 857	5 667
Beef cattle farms, except feedlots (0212).....	31 797	1 305	7 714	4 007	4 605	4 420
Dairy farms (024).....	3 385	68	298	223	334	413
Poultry and egg farms (025).....	928	263	265	72	64	88
Animal specialty farms (027).....	812	121	363	115	63	52
General farms, primarily livestock (029).....	1 221	110	224	87	109	216

VALUE OF AGRICULTURAL PRODUCTS SOLD

Market value of agricultural products sold..... farms.....	96 996	10 800	26 984	10 536	11 402	10 799
..... \$1,000.....	1 419 535	55 049	124 153	60 842	85 035	109 633
Farms by value of agricultural products sold:						
\$500,000 or more.....	145	5	5	3	2	5
\$200,000 to \$499,999.....	714	13	29	11	7	21
\$100,000 to \$199,999.....	1 713	29	54	22	34	44
\$40,000 to \$99,999.....	4 600	156	198	55	119	261
\$20,000 to \$39,999.....	6 234	127	378	200	488	725
\$10,000 to \$19,999.....	10 931	465	1 093	827	1 479	1 929
\$5,000 to \$9,999.....	17 712	1 164	3 473	2 352	2 938	2 832
\$2,500 to \$4,999.....	21 455	2 643	7 128	3 047	3 104	2 449
Less than \$2,500.....	33 492	6 198	14 626	4 019	3 231	2 533

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.....	6 154	3 924	2 658	6 257	2 324	661	160
.....acres.....	966 513	773 997	633 841	2 175 456	1 529 758	875 469	472 199
Partnership.....farms.....	793	527	401	1 180	682	279	76
.....acres.....	126 028	104 315	95 514	418 138	457 918	371 904	227 957
Corporations:							
Family held.....farms.....	48	41	28	86	50	37	15
.....acres.....	7 529	8 121	6 677	30 993	33 702	49 875	53 616
More than 10 stockholders.....farms.....	1	—	1	—	2	5	—
10 or less stockholders.....farms.....	47	41	27	86	48	32	15
Other than family held.....farms.....	3	2	3	5	17	9	6
.....acres.....	484	(0)	755	1 844	13 326	11 358	33 806
More than 10 stockholders.....farms.....	—	1	—	—	2	3	2
10 or less stockholders.....farms.....	3	1	3	5	15	6	4
Other—cooperative, estate or trust, etc.....farms.....	7	10	4	15	8	5	—
.....acres.....	1 050	(0)	976	5 574	5 849	6 413	—
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated.....	4 949	3 117	2 224	5 315	2 226	692	166
Not on farm operated.....	1 189	838	540	1 460	575	206	67
Operators by age group:							
Under 25 years.....	94	86	56	144	32	13	1
25 to 34 years.....	764	388	322	888	376	112	23
35 to 44 years.....	1 209	794	490	1 336	621	237	76
45 to 54 years.....	1 497	1 158	756	1 819	871	287	79
55 to 64 years.....	1 922	1 182	862	2 029	774	246	51
65 years and over.....	1 519	896	608	1 327	407	96	27
Average age.....	53.0	52.7	52.8	51.5	50.2	48.9	49.2
Operators by sex:							
Male.....	6 580	4 230	2 926	7 232	3 011	978	256
Female.....	425	274	168	311	70	13	1
Total.....	22	16	9	31	13	5	2
Operators of Spanish origin.....							
Farming.....	3 346	2 311	1 766	4 850	2 304	844	214
Other.....	3 659	2 193	1 328	2 693	777	147	43
Operators reporting days of work off farm:							
None.....	2 532	1 717	1 321	3 432	1 727	667	173
1 to 99 days.....	678	449	314	899	372	121	31
100 to 199 days.....	667	372	265	611	175	41	8
200 days or more.....	2 800	1 678	1 054	2 188	653	122	37
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.....	7 005	—	—	—	—	—	—
180 to 219 acres.....	—	4 504	—	—	—	—	—
220 to 259 acres.....	—	—	3 094	—	—	—	—
260 to 499 acres.....	—	—	—	7 543	—	—	—
500 to 999 acres.....	—	—	—	—	3 081	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	991	—
2,000 acres or more.....	—	—	—	—	—	—	257
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011).....	920	713	559	1 701	1 112	496	112
Field crop, except cash grain farms (013).....	1 298	776	440	921	265	98	37
Cotton farms (0131).....	39	53	38	143	100	73	31
Tobacco farms (0132).....	1 014	573	327	607	119	18	4
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	245	150	75	171	46	7	2
Vegetable and melon farms (016).....	24	16	11	31	9	5	7
Fruit and tree nut farms (017).....	8	12	3	8	2	—	2
Horticultural specialty farms (018).....	21	22	11	25	22	4	1
General farms, primarily crop (019).....	273	178	103	332	132	56	16
Livestock farms, except dairy, poultry, and animal specialty (021).....	3 838	2 321	1 643	3 599	1 185	243	66
Beef cattle farms, except feedlots (0212).....	3 061	1 780	1 176	2 647	859	170	53
Dairy farms (024).....	413	302	237	727	288	71	11
Poultry and egg farms (025).....	46	33	30	50	13	3	1
Animal specialty farms (027).....	37	15	11	24	10	1	—
General farms, primarily livestock (029).....	127	116	46	125	43	14	4
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold.....farms.....	7 005	4 504	3 094	7 543	3 081	991	257
.....\$1,000.....	91 792	89 565	65 719	261 556	226 351	165 479	84 360
Farms by value of agricultural products sold:							
\$500,000 or more.....	6	7	5	22	15	20	50
\$200,000 to \$499,999.....	15	14	9	52	139	290	114
\$100,000 to \$199,999.....	42	60	62	398	590	334	44
\$40,000 to \$99,999.....	281	311	323	1 612	1 049	204	31
\$20,000 to \$39,999.....	776	725	569	1 649	534	53	10
\$10,000 to \$19,999.....	1 406	1 045	702	1 554	384	42	5
\$5,000 to \$9,999.....	1 759	1 111	707	1 154	198	22	2
\$2,500 to \$4,999.....	1 331	626	429	606	77	14	1
Less than \$2,500.....	1 389	605	288	496	95	12	—

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
VALUE OF PRODUCTS SOLD—Con.							
Market value of agricultural products sold—Con.							
Grain	farms	21 498	259	3 535	1 755	2 478	2 674
	\$1,000	349 060	264	8 035	6 102	10 431	14 351
Sales of \$40,000 or more	farms	2 175	—	—	—	—	(D)
	\$1,000	212 186	—	—	—	—	76
Commodity Credit Corporation loans	farms	829	3	54	29	66	148
	\$1,000	7 961	3	91	41	141	259
Cotton and cottonseed	farms	2 369	27	326	138	175	2 722
	\$1,000	67 798	54	1 141	683	1 062	3
Sales of \$40,000 or more	farms	467	—	—	—	—	129
	\$1,000	47 241	2	26	12	25	12
Commodity Credit Corporation loans	farms	214	(D)	26	34	28	38
	\$1,000	1 471	(D)	(D)	—	—	—
Tobacco	farms	37 562	6 018	11 563	4 185	4 317	3 759
	\$1,000	159 645	18 056	32 487	14 074	18 054	17 074
Sales of \$40,000 or more	farms	176	—	12	4	—	5
	\$1,000	10 892	—	683	328	207	227
Field seeds, hay, forage, and silage	farms	10 563	94	2 319	1 078	1 392	1 525
	\$1,000	23 148	56	2 607	1 485	2 290	2 873
Sales of \$40,000 or more	farms	12	—	—	—	—	—
	\$1,000	717	—	—	—	—	—
Vegetables, sweet corn, and melons	farms	2 504	583	702	204	293	205
	\$1,000	18 680	1 615	2 383	865	1 175	1 414
Sales of \$40,000 or more	farms	79	—	12	1	2	7
	\$1,000	10 633	—	705	(D)	(D)	883
Fruits, nuts, and berries	farms	724	93	246	77	82	72
	\$1,000	3 624	177	704	146	173	818
Sales of \$40,000 or more	farms	20	—	2	—	—	3
	\$1,000	2 012	—	(D)	—	—	653
Nursery and greenhouse products	farms	901	254	291	69	70	68
	\$1,000	47 465	4 564	6 655	908	1 585	2 332
Sales of \$40,000 or more	farms	136	21	24	7	13	10
	\$1,000	41 958	3 213	4 636	386	1 257	1 939
Other crops	farms	788	49	188	83	176	107
	\$1,000	2 173	44	292	127	413	263
Sales of \$40,000 or more	farms	6	—	—	—	—	—
	\$1,000	474	—	—	—	—	—
Poultry and poultry products	farms	2 894	471	817	270	392	299
	\$1,000	100 992	15 518	20 751	8 429	7 245	9 075
Sales of \$40,000 or more	farms	614	154	163	51	53	62
	\$1,000	97 005	14 676	19 383	8 073	7 026	8 799
Dairy products	farms	5 014	106	582	373	565	686
	\$1,000	185 822	1 324	3 079	2 750	6 568	12 688
Sales of \$40,000 or more	farms	1 565	8	8	7	34	103
	\$1,000	149 706	512	407	398	1 925	6 191
Cattle and calves	farms	58 999	2 145	13 288	7 024	8 188	8 079
	\$1,000	319 816	5 308	26 185	18 536	26 105	33 690
Sales of \$40,000 or more	farms	760	5	17	3	10	29
	\$1,000	75 452	291	1 319	875	957	2 547
Hogs and pigs	farms	20 001	2 521	5 084	1 803	2 115	2 085
	\$1,000	131 540	7 273	16 961	6 235	9 074	11 634
Sales of \$40,000 or more	farms	513	9	27	12	22	29
	\$1,000	51 645	1 188	2 473	913	2 015	3 618
Sheep, lambs, and wool	farms	417	15	53	31	35	57
	\$1,000	409	12	25	13	38	43
Sales of \$40,000 or more	farms	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—
Other livestock and livestock products (see text)	farms	4 119	375	1 191	479	478	445
	\$1,000	9 362	783	2 848	489	823	655
Sales of \$40,000 or more	farms	31	2	7	—	3	2
	\$1,000	4 019	(D)	981	—	367	(D)
SELECTED FARM PRODUCTION EXPENSES¹							
Livestock and poultry purchased	farms	30 765	2 681	8 199	2 842	3 373	3 736
	\$1,000	128 604	5 517	12 250	6 876	7 825	12 617
Farms with expenses of—							
\$1 to \$4,999		25 893	2 407	7 748	2 563	3 072	3 139
\$5,000 to \$19,999		3 578	248	370	231	238	498
\$20,000 to \$49,999		935	16	67	39	55	79
\$50,000 or more		359	10	14	9	8	20
Feed for livestock and poultry	farms	61 574	4 879	15 791	6 371	7 443	7 471
	\$1,000	215 049	14 820	27 298	11 135	14 894	19 439
Farms with expenses of—							
\$1 to \$4,999		55 570	4 510	15 288	6 112	6 997	6 883
\$5,000 to \$19,999		3 741	146	262	202	343	435
\$20,000 to \$49,999		1 525	163	136	18	68	104
\$50,000 or more		738	60	105	39	35	49
Commercially mixed formula feeds	farms	18 920	1 753	4 204	1 605	1 933	2 187
	tons	867 293	73 489	108 968	41 326	54 246	74 871
	\$1,000	134 273	11 995	17 226	6 766	8 335	11 503
Farms by tons purchased:							
1 to 99 tons		16 973	1 530	3 969	1 548	1 847	2 044
100 to 499 tons		1 675	204	189	36	71	118
500 tons or more		272	19	46	21	15	25
Farms with expenses of—							
\$1 to \$4,999		15 423	1 470	3 917	1 446	1 720	1 866
\$5,000 to \$19,999		1 812	65	70	112	133	211
\$20,000 to \$49,999		1 121	161	114	18	48	69
\$50,000 or more		564	57	103	29	32	41

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		
VALUE OF PRODUCTS SOLD—Con.							
Market value of agricultural products sold—Con.							
Grain	1 863	1 461	1 076	3 449	1 952	789	207
\$1,000	13 139	13 855	12 813	64 040	83 727	79 667	42 635
Sales of \$40,000 or more	1	16	24	447	892	615	179
\$1,000	(D)	(D)	1 118	24 972	66 779	76 378	42 075
Commodity Credit Corporation loans	62	47	48	178	159	87	20
\$1,000	126	184	306	1 234	2 240	2 410	1 038
Cotton and cottonseed	117	117	114	394	331	282	89
\$1,000	1 130	1 676	1 589	8 596	14 071	21 123	13 952
Sales of \$40,000 or more	1	5	6	58	132	186	76
\$1,000	(D)	(D)	308	3 472	10 274	19 006	13 727
Commodity Credit Corporation loans	10	13	8	44	31	26	5
\$1,000	38	9	130	251	516	333	39
Tobacco	2 277	1 518	963	2 137	659	134	32
\$1,000	11 834	9 378	6 480	18 108	9 594	3 340	1 165
Sales of \$40,000 or more	5	4	6	43	53	28	12
\$1,000	278	210	287	2 238	3 525	1 960	949
Field seeds, hay, forage, and silage	1 035	688	435	1 300	506	159	32
\$1,000	2 094	1 870	1 268	4 539	2 656	1 113	295
Sales of \$40,000 or more	—	1	—	3	5	2	1
\$1,000	—	(D)	—	140	267	(D)	(D)
Vegetables, sweet corn, and melons	140	86	52	143	67	19	10
\$1,000	1 213	477	469	2 423	1 514	1 738	3 396
Sales of \$40,000 or more	8	2	4	12	14	9	8
\$1,000	809	(D)	211	1 606	1 125	1 563	3 375
Fruits, nuts, and berries	43	23	20	42	15	8	3
\$1,000	193	260	150	401	309	13	279
Sales of \$40,000 or more	2	3	1	2	5	—	2
\$1,000	(D)	211	(D)	(D)	271	—	(D)
Nursery and greenhouse products	26	30	15	38	30	6	4
\$1,000	2 029	10 163	1 070	3 196	11 243	1 445	2 274
Sales of \$40,000 or more	8	12	4	15	17	2	3
\$1,000	1 786	10 091	(D)	2 942	11 152	(D)	2 244
Other crops	57	32	25	46	15	4	6
\$1,000	161	111	37	117	250	34	324
Sales of \$40,000 or more	—	—	—	—	2	—	4
\$1,000	—	—	—	—	(D)	—	(D)
Poultry and poultry products	193	113	83	191	49	14	2
\$1,000	8 712	7 151	4 544	13 494	2 414	(D)	(D)
Sales of \$40,000 or more	29	22	18	46	9	6	1
\$1,000	8 411	7 084	4 394	13 228	2 273	(D)	(D)
Dairy products	559	424	299	940	365	96	19
\$1,000	14 720	15 646	13 597	57 285	37 379	16 723	4 062
Sales of \$40,000 or more	144	158	151	564	284	87	17
\$1,000	9 283	12 007	11 170	51 286	35 957	16 530	4 039
Cattle and calves	5 380	3 451	2 437	5 886	2 293	655	173
\$1,000	27 427	21 472	17 062	60 032	43 053	27 544	13 403
Sales of \$40,000 or more	20	24	37	166	214	154	81
\$1,000	1 671	1 788	2 305	13 195	18 649	19 950	11 905
Hogs and pigs	1 473	1 006	818	2 021	820	215	40
\$1,000	8 594	7 027	5 906	28 399	18 890	9 686	1 862
Sales of \$40,000 or more	22	21	19	150	130	58	14
\$1,000	1 885	1 886	1 322	14 670	12 294	7 839	1 543
Sheep, lambs, and wool	44	31	34	83	26	7	1
\$1,000	69	(D)	33	90	(D)	31	(D)
Sales of \$40,000 or more	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Other livestock and livestock products (see text)	319	148	135	347	138	50	14
\$1,000	479	452	701	836	1 224	46	26
Sales of \$40,000 or more	1	3	4	4	5	—	—
\$1,000	(D)	298	555	309	998	—	—
SELECTED FARM PRODUCTION EXPENSES¹							
Livestock and poultry purchased	2 187	1 693	1 214	3 010	1 310	411	109
\$1,000	7 691	7 603	5 474	23 681	18 387	15 208	5 474
Farms with expenses of—							
\$1 to \$4,999	1 758	1 311	957	2 089	670	153	26
\$5,000 to \$19,999	342	287	198	645	381	108	32
\$20,000 to \$49,999	73	83	48	209	172	74	20
\$50,000 or more	14	12	11	67	87	76	31
Feed for livestock and poultry	5 029	3 410	2 516	5 643	2 225	631	165
\$1,000	17 812	15 632	10 710	42 644	24 110	12 478	4 079
Farms with expenses of—							
\$1 to \$4,999	4 464	2 935	2 195	4 290	1 466	355	75
\$5,000 to \$19,999	420	318	203	789	435	137	51
\$20,000 to \$49,999	112	122	95	417	202	70	18
\$50,000 or more	33	35	23	147	122	69	21
Commercially mixed formula feeds	1 679	1 216	826	2 227	934	287	69
tons	70 102	66 441	43 130	173 848	94 314	54 729	11 829
\$1,000	11 040	10 513	6 684	26 390	14 307	7 660	1 854
Farms by tons purchased:							
1 to 99 tons	1 549	1 059	711	1 779	699	192	46
100 to 499 tons	114	139	102	413	207	65	17
500 tons or more	16	18	13	35	28	30	6
Farms with expenses of—							
\$1 to \$4,999	1 347	930	630	1 402	526	141	28
\$5,000 to \$19,999	232	182	112	426	186	60	23
\$20,000 to \$49,999	72	76	65	307	144	38	9
\$50,000 or more	28	28	19	92	78	48	9

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.....		43 381	2 365	9 927	4 408	5 355	5 455
	\$1,000.....	8 567	263	864	414	647	807
Farms with expenses of—							
\$1 to \$499.....		40 024	2 289	9 748	4 302	5 169	5 208
\$500 to \$999.....		1 911	57	102	61	126	166
\$1,000 to \$2,999.....		1 105	15	70	43	46	64
\$3,000 or more.....		341	4	7	2	14	17
Seeds, bulbs, plants, and trees.....farms.....		46 856	4 310	10 933	4 132	5 308	5 243
	\$1,000.....	37 789	1 054	2 451	941	1 466	2 423
Farms with expenses of—							
\$1 to \$999.....		39 260	4 224	10 766	4 029	5 059	4 777
\$1,000 to \$4,999.....		6 207	55	123	95	243	429
\$5,000 to \$9,999.....		1 006	20	31	6	2	29
\$10,000 or more.....		383	11	13	2	4	8
Commercial fertilizer.....farms.....		75 445	7 476	20 136	7 784	8 796	8 726
	\$1,000.....	108 791	1 244	6 089	3 630	5 661	7 955
Farms with expenses of—							
\$1 to \$2,499.....		66 256	7 473	20 122	7 749	8 580	8 105
\$2,500 to \$9,999.....		7 107	3	14	35	211	621
\$10,000 to \$19,999.....		1 395	—	—	—	5	—
\$20,000 or more.....		687	—	—	—	—	—
Other agricultural chemicals including lime.....farms.....		50 954	4 178	11 773	4 742	5 835	6 048
	\$1,000.....	41 181	338	1 448	900	1 496	2 075
Farms with expenses of—							
\$1 to \$2,499.....		47 398	4 178	11 768	4 741	5 833	6 018
\$2,500 to \$9,999.....		2 800	—	4	1	2	30
\$10,000 to \$19,999.....		514	—	1	—	—	—
\$20,000 or more.....		242	—	—	—	—	—
Energy and petroleum products.....farms.....		96 263	10 867	26 801	10 107	11 071	10 736
	\$1,000.....	81 510	3 764	8 612	3 972	5 434	6 704
Farms with expenses of—							
\$1 to \$2,499.....		89 939	10 770	26 649	10 038	10 933	10 496
\$2,500 to \$9,999.....		5 478	86	134	67	132	236
\$10,000 to \$19,999.....		658	6	11	1	4	4
\$20,000 or more.....		188	5	7	1	2	—
Petroleum products.....farms.....		96 136	10 846	26 728	10 096	11 071	10 736
	\$1,000.....	67 999	3 064	6 958	3 197	4 410	5 488
Gasoline.....farms.....		84 934	9 734	23 268	8 946	9 643	9 417
	\$1,000.....	33 264	1 693	4 274	2 016	2 720	3 182
Diesel fuel.....farms.....		43 165	2 965	8 027	3 637	4 745	5 302
	\$1,000.....	24 692	417	1 123	612	942	1 474
LP gas, butane, and propane.....farms.....		3 222	202	458	213	315	284
	\$1,000.....	1 961	193	304	91	122	139
Fuel oil.....farms.....		5 664	432	1 274	598	709	666
	\$1,000.....	1 256	242	171	56	106	75
Natural gas.....farms.....		651	166	159	13	33	53
	\$1,000.....	467	139	178	6	9	26
Kerosene, motor oil, and grease.....farms.....		96 135	10 846	26 728	10 096	11 070	10 736
	\$1,000.....	6 359	382	909	416	511	592
Electricity.....farms.....		41 925	2 925	9 305	3 879	4 864	4 853
	\$1,000.....	12 190	553	1 334	646	887	1 088
Other—coal, wood, coke, etc.....farms.....		5 989	543	1 695	657	649	722
	\$1,000.....	1 321	147	321	128	138	128
Hired farm labor.....farms.....		37 714	3 333	8 291	3 546	3 994	4 069
	\$1,000.....	80 713	2 817	6 076	2 015	3 374	4 015
Farms with expenses of—							
\$1 to \$4,999.....		34 565	3 284	8 205	3 524	3 905	3 976
\$5,000 to \$19,999.....		2 500	33	68	20	79	75
\$20,000 to \$49,999.....		535	13	10	2	10	16
\$50,000 or more.....		114	3	8	—	—	2
Workers by number of days worked:							
150 days or more.....farms.....		5 597	157	426	184	237	334
	workers.....	12 479	408	771	288	408	545
Less than 150 days.....farms.....		35 205	3 216	8 051	3 463	3 866	3 925
	workers.....	134 915	11 622	27 122	11 598	13 951	14 632
Contract labor.....farms.....		5 072	441	975	443	531	699
	\$1,000.....	6 965	244	742	307	380	880
Farms with expenses of—							
\$1 to \$2,499.....		4 560	425	923	428	502	662
\$2,500 to \$9,999.....		425	16	45	14	28	24
\$10,000 to \$19,999.....		50	—	6	—	1	9
\$20,000 or more.....		37	—	1	—	—	4
Customwork, machine hire, and rental of machinery and equipment.....farms.....		32 641	2 312	8 164	3 261	3 817	4 124
	\$1,000.....	20 926	431	2 374	1 166	1 727	2 323
Farms with expenses of—							
\$1 to \$2,499.....		31 147	2 304	8 121	3 230	3 754	4 034
\$2,500 to \$9,999.....		1 381	8	43	30	63	90
\$10,000 to \$19,999.....		87	—	—	1	—	—
\$20,000 or more.....		26	—	—	—	—	—
FARM-RELATED INCOME							
Income from machine work, customwork, and other agricultural services.....farms.....		5 864	264	983	439	554	668
	\$1,000.....	9 248	188	766	353	564	717
Value of agricultural products sold directly to individuals for human consumption.....farms.....		3 777	334	1 170	412	512	433
	\$1,000.....	5 504	247	1 066	647	511	494

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			
SELECTED FARM PRODUCTION EXPENSES¹—Con.								
Animal health costs.....farms.....	3 786	2 788	1 865	4 756	1 952	573	151	
.....\$1,000.....	635	611	386	1 749	1 248	705	238	
Farms with expenses of—								
\$1 to \$499.....	3 562	2 558	1 684	3 827	1 321	293	63	
\$500 to \$999.....	170	133	134	548	288	106	20	
\$1,000 to \$2,999.....	48	58	40	312	255	110	44	
\$3,000 or more.....	6	39	7	69	88	64	24	
Seeds, bulbs, plants, and trees.....farms.....	3 681	2 630	1 775	5 319	2 429	872	224	
.....\$1,000.....	2 033	2 102	1 781	7 086	8 748	4 884	2 821	
Farms with expenses of—								
\$1 to \$999.....	3 215	1 959	1 251	3 098	729	128	25	
\$1,000 to \$4,999.....	441	648	501	2 027	1 240	352	53	
\$5,000 to \$9,999.....	20	18	18	165	401	238	58	
\$10,000 or more.....	5	5	5	29	59	154	88	
Commercial fertilizer.....farms.....	5 547	3 889	2 515	6 657	2 755	923	241	
.....\$1,000.....	6 685	6 249	4 808	21 968	21 477	15 264	7 761	
Farms with expenses of—								
\$1 to \$2,499.....	4 790	3 061	1 857	3 714	686	104	15	
\$2,500 to \$9,999.....	757	821	635	2 488	1 237	241	44	
\$10,000 to \$19,999.....	—	7	23	432	604	270	54	
\$20,000 or more.....	—	—	—	23	228	308	128	
Other agricultural chemicals including lime.....farms.....	4 131	3 086	2 016	5 522	2 514	874	235	
.....\$1,000.....	1 865	1 777	1 581	7 717	9 354	8 005	4 624	
Farms with expenses of—								
\$1 to \$2,499.....	4 057	2 979	1 849	4 463	1 265	213	34	
\$2,500 to \$9,999.....	74	106	167	1 016	1 029	319	52	
\$10,000 to \$19,999.....	—	1	—	40	201	223	48	
\$20,000 or more.....	—	—	—	3	19	119	101	
Energy and petroleum products.....farms.....	6 954	4 650	3 125	7 599	3 106	990	257	
.....\$1,000.....	5 424	4 933	3 458	13 866	12 453	8 813	4 077	
Farms with expenses of—								
\$1 to \$2,499.....	6 665	4 276	2 830	5 750	1 334	172	26	
\$2,500 to \$9,999.....	283	365	292	1 775	1 558	469	81	
\$10,000 to \$19,999.....	5	6	3	63	191	283	81	
\$20,000 or more.....	1	3	—	11	23	66	69	
Petroleum products.....farms.....	6 952	4 644	3 121	7 589	3 106	990	257	
.....\$1,000.....	4 385	3 746	2 826	11 502	10 887	7 841	3 696	
Gasoline.....farms.....	6 159	4 145	2 771	6 816	2 868	925	242	
.....\$1,000.....	2 366	2 024	1 449	5 274	4 458	2 687	1 123	
Diesel fuel.....farms.....	3 928	2 840	1 966	5 869	2 719	921	246	
.....\$1,000.....	1 299	1 223	971	4 821	5 272	4 317	2 221	
LP gas, butane, and propane.....farms.....	221	155	181	535	428	183	47	
.....\$1,000.....	112	84	83	285	279	207	62	
Fuel oil.....farms.....	547	309	195	636	210	68	20	
.....\$1,000.....	144	78	42	154	84	85	19	
Natural gas.....farms.....	33	24	14	67	41	35	13	
.....\$1,000.....	12	4	10	23	22	17	22	
Kerosene, motor oil, and grease.....farms.....	6 952	4 644	3 121	7 589	3 106	990	257	
.....\$1,000.....	452	333	271	946	772	527	248	
Electricity.....farms.....	3 457	2 682	1 734	4 930	2 280	802	214	
.....\$1,000.....	947	1 070	595	2 241	1 507	947	374	
Other—coal, wood, coke, etc.....farms.....	420	367	177	494	196	60	9	
.....\$1,000.....	92	116	37	123	60	25	7	
Hired farm labor.....farms.....	3 071	2 174	1 637	4 262	2 242	860	235	
.....\$1,000.....	4 268	7 081	2 722	13 171	16 267	11 881	7 024	
Farms with expenses of—								
\$1 to \$4,999.....	2 935	2 014	1 509	3 551	1 384	252	26	
\$5,000 to \$19,999.....	124	138	123	616	708	427	89	
\$20,000 to \$49,999.....	9	17	4	82	125	162	85	
\$50,000 or more.....	3	5	1	13	25	19	35	
Workers by number of days worked:								
150 days or more.....farms.....	325	382	288	1 151	1 229	665	219	
.....workers.....	508	889	438	2 208	2 863	2 104	1 049	
Less than 150 days.....farms.....	2 885	2 001	1 487	3 737	1 765	636	173	
.....workers.....	10 235	8 780	6 123	16 732	10 046	3 048	1 026	
Contract labor.....farms.....	437	265	246	628	269	98	40	
.....\$1,000.....	465	388	262	1 354	1 163	305	476	
Farms with expenses of—								
\$1 to \$2,499.....	403	225	228	499	191	57	17	
\$2,500 to \$9,999.....	31	33	14	109	59	36	16	
\$10,000 to \$19,999.....	3	4	3	9	8	4	3	
\$20,000 or more.....	—	3	1	11	11	1	4	
Customwork, machine hire, and rental of machinery and equipment.....farms.....	2 563	1 935	1 147	3 300	1 377	520	121	
.....\$1,000.....	1 656	1 483	891	3 517	2 596	1 881	883	
Farms with expenses of—								
\$1 to \$2,499.....	2 466	1 803	1 078	2 963	1 059	290	45	
\$2,500 to \$9,999.....	95	131	66	327	295	179	54	
\$10,000 to \$19,999.....	2	1	2	10	20	38	13	
\$20,000 or more.....	—	—	1	—	3	13	9	
FARM-RELATED INCOME								
Income from machine work, customwork, and other agricultural services.....farms.....	439	372	308	1 047	555	199	36	
.....\$1,000.....	536	512	671	2 018	1 727	684	512	
Value of agricultural products sold directly to individuals for human consumption.....farms.....	234	164	124	281	78	29	6	
.....\$1,000.....	487	355	167	753	336	409	32	

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...	96 771	10 934	26 942	10 156	11 194	10 783
..... \$1,000.....	1 632 339	94 838	217 254	92 575	128 114	143 291
Farms by value group:						
\$1 to \$4,999.....	21 296	3 115	7 800	2 731	2 834	2 380
\$5,000 to \$9,999.....	35 617	5 805	13 083	4 281	3 902	3 468
\$10,000 to \$19,999.....	18 689	1 284	4 185	2 025	2 589	2 727
\$20,000 to \$49,999.....	14 098	573	1 704	1 053	1 660	1 856
\$50,000 to \$99,999.....	4 427	74	135	58	159	282
\$100,000 to \$199,999.....	2 027	80	33	5	28	62
\$200,000 to \$499,999.....	586	2	2	3	22	7
\$500,000 or more.....	31	1	-	-	-	1

SELECTED MACHINERY AND EQUIPMENT¹

Automobiles..... farms.....	54 380	4 807	13 785	5 352	6 272	6 369
..... number.....	73 767	6 235	18 194	7 188	8 339	8 582
Motortrucks, including pickups..... farms.....	76 439	8 085	19 832	7 763	8 605	8 638
..... number.....	104 401	9 290	22 361	9 169	10 650	10 779
Wheel tractors..... farms.....	80 513	7 653	20 966	8 327	9 425	9 448
..... number.....	129 808	10 052	25 898	10 968	13 558	14 375
2 or 3..... farms.....	26 062	1 521	3 877	2 088	3 060	3 411
..... number.....	59 182	3 399	8 503	4 483	6 709	7 498
4 or more..... farms.....	4 123	151	93	69	143	250
..... number.....	20 298	672	399	315	627	1 090
Grain and bean combines, self-propelled only..... farms.....	9 540	191	696	367	650	747
..... number.....	10 929	202	736	379	687	793
Cornpickers, corn heads, and picker-shellers..... farms.....	13 263	474	1 543	793	1 400	1 469
..... number.....	14 731	495	1 701	849	1 447	1 586
Corn heads for combines..... farms.....	5 298	89	377	156	330	369
..... number.....	5 620	95	398	167	346	370
Other cornpickers and picker-shellers..... farms.....	8 975	400	1 299	656	1 095	1 204
..... number.....	9 111	400	1 303	682	1 101	1 216
Cottonpickers..... farms.....	1 399	-	51	45	58	127
..... number.....	1 797	-	56	45	72	132
Mower conditioners..... farms.....	16 189	640	2 685	1 372	1 748	2 135
..... number.....	17 493	688	2 851	1 454	1 882	2 231
Pickup balers..... farms.....	21 515	845	2 807	1 733	2 713	2 795
..... number.....	22 564	857	2 855	1 743	2 822	2 860
Field forage harvesters, shear bar or flywheel type..... farms.....	5 004	331	611	231	421	385
..... number.....	5 560	382	643	254	457	417

AGRICULTURAL CHEMICALS¹

Agricultural chemicals, including commercial fertilizer and lime..... farms.....	79 954	7 931	21 643	8 266	9 320	9 103
..... \$1,000.....	149 973	1 582	7 537	4 530	7 157	10 031
Commercial fertilizer..... farms.....	73 397	7 262	19 375	7 539	8 555	8 548
..... acres on which used.....	4 008 419	15 077	179 818	122 171	196 869	294 024
Lime..... farms.....	17 466	727	3 301	1 570	1 973	2 211
..... acres on which used.....	623 074	2 287	34 299	23 821	40 859	50 448
..... tons.....	1 210 045	4 210	70 929	46 872	80 355	93 048
Sprays, dusts, granules, fumigants, etc. to control—						
Insects on hay and other crops..... farms.....	22 002	2 180	4 739	2 072	2 601	2 497
..... acres on which used.....	788 895	3 957	28 163	18 378	31 280	37 620
Nematodes in crops..... farms.....	3 084	166	727	216	402	378
..... acres on which used.....	150 265	398	5 135	2 629	4 151	7 444
Diseases in crops and orchards..... farms.....	2 858	455	680	230	331	327
..... acres on which used.....	100 990	1 127	3 431	1 997	3 047	4 854
Weeds, grass, or brush in crops and pasture..... farms.....	26 755	1 147	5 623	2 313	3 141	3 391
..... acres on which used.....	2 447 051	3 211	65 314	43 016	81 333	124 809
Chemicals for—						
Defoliation or for growth control of crops, or thinning of fruit..... farms.....	3 630	611	865	252	283	376
..... acres on which used.....	114 234	1 031	4 008	2 427	2 880	5 057
Insect control on livestock and poultry..... farms.....	22 861	1 434	4 908	1 954	2 564	2 875
Sanitation and rodent and bird control..... farms.....	8 804	539	2 003	769	936	1 145

LIVESTOCK

Cattle and calves inventory..... farms.....	61 604	2 611	14 929	7 451	8 386	8 204
..... number.....	2 114 756	35 357	175 318	125 204	185 855	233 743
Farms with—						
1 to 9.....	15 142	1 628	7 217	2 107	1 641	1 134
10 to 49.....	35 354	829	7 589	5 196	6 286	6 013
50 to 99.....	7 232	128	103	137	432	975
100 to 199.....	2 759	22	14	8	22	73
200 to 499.....	980	4	5	3	4	7
500 or more.....	137	-	-	-	1	2
Cows and heifers that had calved..... farms.....	55 405	1 913	12 710	6 667	7 763	7 583
..... number.....	1 131 926	17 792	88 663	65 744	101 365	129 181
Beef cows..... farms.....	49 324	1 461	11 123	5 989	7 090	6 910
..... number.....	926 031	14 987	79 638	59 637	90 599	111 614
Farms with—						
1 to 9.....	20 719	1 038	8 518	3 333	2 985	2 144
10 to 49.....	25 313	392	2 587	2 645	4 071	4 663
50 to 99.....	2 448	25	13	11	32	99
100 to 199.....	640	6	2	-	1	2
200 to 499.....	185	-	3	-	1	1
500 or more.....	19	-	-	-	-	1

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
VALUE OF MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment .. farms ..	6 982	4 677	3 136	7 612	3 107	991	257
..... \$1,000 ..	121 787	103 085	72 807	265 369	214 826	126 192	52 201
Farms by value group:							
\$1 to \$4,999 ..	953	494	424	486	68	11	—
\$5,000 to \$9,999 ..	1 930	1 250	589	1 088	196	23	2
\$10,000 to \$19,999 ..	1 830	1 158	788	1 620	429	46	8
\$20,000 to \$49,999 ..	1 787	1 272	949	2 431	669	122	22
\$50,000 to \$99,999 ..	418	403	313	1 447	878	218	42
\$100,000 to \$199,999 ..	60	84	65	484	718	347	61
\$200,000 to \$499,999 ..	4	15	8	54	145	216	108
\$500,000 or more ..	—	1	—	2	4	8	14
SELECTED MACHINERY AND EQUIPMENT¹							
Automobiles .. farms ..	4 366	3 070	1 947	5 185	2 330	725	172
..... number ..	5 927	4 216	2 615	7 382	3 449	1 300	340
Motortrucks, including pickups .. farms ..	5 796	4 054	2 800	6 729	2 930	957	250
..... number ..	7 893	5 936	4 281	11 985	7 295	3 561	1 201
Wheel tractors .. farms ..	6 350	4 223	2 816	7 087	3 006	964	248
..... number ..	10 692	7 726	5 442	15 803	9 620	4 202	1 472
2 or 3 .. farms ..	2 826	2 017	1 439	3 975	1 511	292	45
..... number ..	6 451	4 682	3 307	9 430	3 816	781	123
4 or more .. farms ..	204	236	222	899	1 054	607	195
..... number ..	921	1 074	980	4 160	5 363	3 356	1 341
Grain and bean combines, self-propelled only .. farms ..	855	714	609	2 231	1 559	724	197
..... number ..	886	746	638	2 393	1 946	1 122	401
Cornpickers, corn heads, and picker-shellers .. farms ..	1 341	1 090	743	2 529	1 304	458	119
..... number ..	1 495	1 213	800	2 868	1 531	591	155
Corn heads for combines .. farms ..	451	391	298	1 384	966	381	106
..... number ..	480	407	310	1 447	1 033	442	125
Other cornpickers and picker-shellers .. farms ..	1 009	800	477	1 388	486	132	29
..... number ..	1 015	806	490	1 421	498	149	30
Cottonpickers .. farms ..	79	63	77	278	277	259	85
..... number ..	89	63	89	320	376	385	170
Mower conditioners .. farms ..	1 436	1 189	803	2 391	1 257	411	122
..... number ..	1 597	1 330	844	2 600	1 383	474	159
Pickup balers .. farms ..	2 219	1 835	1 166	3 359	1 452	474	117
..... number ..	2 344	1 961	1 215	3 543	1 653	564	147
Field forage harvesters, shear bar or flywheel type .. farms ..	496	389	318	1 040	508	207	67
..... number ..	527	440	346	1 188	580	243	83
AGRICULTURAL CHEMICALS¹							
Agricultural chemicals, including commercial fertilizer and lime .. farms ..	5 886	4 079	2 668	6 990	2 861	957	250
..... \$1,000 ..	8 551	8 026	6 389	29 685	30 830	23 269	12 386
Commercial fertilizer .. farms ..	5 399	3 789	2 492	6 546	2 734	919	239
..... acres on which used ..	250 853	229 568	184 412	811 067	809 216	610 210	305 134
Lime .. farms ..	1 640	1 097	793	2 389	1 216	431	118
..... acres on which used ..	36 413	31 734	31 193	125 402	117 712	86 302	42 604
..... tons ..	74 333	61 302	58 729	248 333	223 336	165 537	83 061
Sprays, dusts, granules, fumigants, etc. to control—							
Insects on hay and other crops .. farms ..	1 894	1 364	800	2 345	1 068	347	95
..... acres on which used ..	37 739	40 020	24 376	149 544	177 902	145 172	94 744
Nematodes in crops .. farms ..	236	179	90	330	209	117	34
..... acres on which used ..	5 135	4 965	2 751	17 947	32 288	47 271	20 151
Diseases in crops and orchards .. farms ..	168	116	133	205	139	50	24
..... acres on which used ..	3 572	2 284	5 997	17 476	21 037	21 839	14 329
Weeds, grass, or brush in crops and pasture .. farms ..	2 209	1 689	1 172	3 467	1 721	697	185
..... acres on which used ..	109 003	109 034	101 096	457 101	570 618	509 488	273 028
Chemicals for—							
Defoliation or for growth control of crops, or thinning of fruit .. farms ..	222	108	115	395	204	146	53
..... acres on which used ..	2 610	1 560	4 302	13 788	18 968	34 622	22 981
Insect control on livestock and poultry .. farms ..	2 060	1 619	914	2 756	1 281	394	102
Sanitation and rodent and bird control .. farms ..	743	542	377	1 020	528	164	38
LIVESTOCK							
Cattle and calves inventory .. farms ..	5 400	3 435	2 385	5 785	2 198	654	166
..... number ..	192 639	153 951	120 461	412 575	271 208	138 723	69 722
Farms with—							
1 to 9 ..	654	281	120	268	73	18	1
10 to 49 ..	3 448	1 912	1 261	2 215	503	91	11
50 to 99 ..	1 142	1 010	738	1 893	549	113	12
100 to 199 ..	145	214	248	1 177	643	165	28
200 to 499 ..	11	18	18	229	405	214	62
500 or more ..	—	—	—	3	25	53	52
Cows and heifers that had calved .. farms ..	5 017	3 217	2 245	5 487	2 050	601	152
..... number ..	106 490	86 076	66 685	225 975	140 978	67 717	35 260
Beef cows .. farms ..	4 514	2 872	2 023	4 842	1 801	550	149
..... number ..	88 870	69 266	52 611	169 497	105 890	51 964	31 458
Farms with—							
1 to 9 ..	1 124	534	327	560	138	18	—
10 to 49 ..	3 240	2 107	1 466	3 114	822	185	21
50 to 99 ..	137	209	216	1 011	528	135	32
100 to 199 ..	11	20	14	147	264	139	34
200 to 499 ..	2	2	—	10	49	72	45
500 or more ..	—	—	—	—	—	1	17

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms

LIVESTOCK—Con.

Cattle and calves inventory—Con.

Cows and heifers that had calved—Con.

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Milk cows	10 590	595	2 401	1 181	1 250	1 376
Farms with—	205 895	2 805	9 025	6 107	10 766	17 567
1 to 4	5 789	499	1 891	829	716	683
5 to 9	896	35	302	135	148	110
10 to 49	2 545	54	204	214	368	532
50 to 99	933	6	3	2	17	49
100 to 199	340	1	—	1	—	1
200 to 499	83	—	1	—	1	1
500 or more	4	—	—	—	—	—
Heifers and heifer calves	45 438	1 644	9 985	5 429	6 211	6 076
Steers, steer calves, bulls, and bull calves	519 454	8 708	42 941	30 239	44 461	52 274
Cattle and calves sold	50 340	1 853	11 033	6 034	6 949	6 943
Cattle and calves sold	463 376	8 857	43 714	29 221	40 029	52 288
Calves	58 999	2 145	13 288	7 024	8 188	8 079
Calves	1 226 613	22 023	110 402	78 243	108 975	139 210
Calves	319 816	5 308	26 185	18 536	26 105	33 690
Calves	46 857	1 560	10 261	5 532	6 780	6 564
Calves	629 191	12 361	61 522	42 622	63 086	81 116
Calves	123 574	2 413	11 692	8 129	12 221	15 862
Cattle	40 161	1 433	8 546	4 720	5 360	5 446
Cattle	597 422	9 662	48 880	35 621	45 889	58 094
Cattle	196 242	2 895	14 493	10 407	13 884	17 829
Fattened on grain and concentrates	4 695	183	1 201	489	583	599
Fattened on grain and concentrates	84 445	1 170	6 593	3 930	4 974	6 156
Fattened on grain and concentrates	30 694	357	2 147	1 167	1 490	1 875
Hogs and pigs inventory	23 096	3 290	6 084	2 148	2 466	2 412
Hogs and pigs inventory	1 071 527	64 910	150 919	57 261	83 947	97 784
Hogs and pigs inventory	9 388	1 799	2 978	973	1 066	900
Hogs and pigs inventory	8 754	1 249	2 260	904	952	1 029
Hogs and pigs inventory	2 504	142	584	157	290	302
Hogs and pigs inventory	1 455	65	192	87	106	117
Hogs and pigs inventory	744	29	63	22	38	48
Hogs and pigs inventory	251	6	7	5	14	16
Used or to be used for breeding	17 808	2 262	4 680	1 634	1 900	1 916
Used or to be used for breeding	186 591	13 356	37 016	12 873	16 701	17 643
Used or to be used for breeding	19 841	2 914	4 982	1 823	2 123	2 035
Used or to be used for breeding	884 936	51 554	113 903	44 388	67 246	80 141
Hogs and pigs sold	20 001	2 521	5 084	1 803	2 115	2 085
Hogs and pigs sold	1 750 602	116 857	283 771	104 535	140 995	166 340
Hogs and pigs sold	131 540	7 273	16 961	6 235	9 074	11 634
Hogs and pigs sold	9 997	1 374	2 946	996	1 118	1 089
Hogs and pigs sold	659 939	61 239	166 569	61 850	72 351	71 044
Hogs and pigs sold	26 424	2 380	6 634	2 412	2 884	2 835
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30	18 506	2 345	4 908	1 718	1 984	1 995
Dec. 1 of preceding year and Nov. 30	215 332	13 509	39 784	14 760	19 521	19 892
Dec. 1 and May 31	15 741	1 850	4 082	1 449	1 682	1 670
Dec. 1 and May 31	109 419	6 661	20 183	7 337	10 075	10 044
June 1 and Nov. 30	14 986	1 833	3 920	1 358	1 567	1 620
June 1 and Nov. 30	105 913	6 848	19 601	7 423	9 446	9 848
Sheep and lambs of all ages inventory	443	16	55	34	46	61
Sheep and lambs of all ages inventory	11 747	315	835	369	978	1 293
Ewes 1 year old or older	372	13	45	24	35	53
Ewes 1 year old or older	7 792	140	548	234	621	873
Sheep and lambs sold	398	14	48	28	33	54
Sheep and lambs sold	8 788	330	544	333	926	969
Sheep and lambs shorn	339	8	36	26	29	47
Sheep and lambs shorn	9 247	179	597	340	638	1 052
Sheep and lambs shorn	55 574	1 172	3 503	1 956	3 225	5 572
Horses and ponies inventory	16 786	1 062	4 424	1 637	2 304	2 058
Horses and ponies inventory	54 666	2 602	11 276	4 860	6 567	6 194
Horses and ponies sold	2 581	222	761	276	259	270
Horses and ponies sold	7 856	666	1 964	1 117	625	711
Horses and ponies sold	7 201	453	2 393	384	596	567
Horses and ponies sold	990	127	239	138	100	103
Goats inventory	13 461	1 353	1 789	1 706	1 101	1 191
Goats inventory	401	62	76	95	43	42
Goats sold	3 610	260	784	430	362	458
Goats sold	73	7	19	7	7	10

POULTRY

Chickens 3 months old or older inventory	15 071	1 855	4 633	1 658	2 051	1 620
Chickens 3 months old or older inventory	4 881 160	431 878	674 650	231 340	342 888	405 235
Farms with—						
1 to 399	14 883	1 831	4 591	1 642	2 040	1 603
400 to 3,199	40	7	8	4	2	1
3,200 to 9,999	49	8	17	6	4	4
10,000 to 19,999	36	5	7	3	3	7
20,000 to 49,999	29	1	8	3	—	4
50,000 to 99,999	24	2	1	—	1	—
100,000 or more	10	1	1	—	1	1
Hens and pullets of laying age	14 951	1 840	4 589	1 642	2 040	1 613
Hens and pullets of laying age	4 305 435	221 186	575 658	221 065	335 083	402 541
Pullets 3 months old or older not of laying age	2 468	383	749	178	398	249
Pullets 3 months old or older not of laying age	575 725	210 692	98 992	10 275	7 805	2 694

See footnote of 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	914	643	420	1 232	452	102	24
	number	17 620	16 810	14 074	56 478	35 088	15 753	3 802
Farms with—								
1 to 4		368	236	135	323	94	9	6
5 to 9		55	46	12	44	9	—	—
10 to 49		392	232	149	324	67	6	3
50 to 99		93	110	103	402	132	16	—
100 to 199		6	17	20	128	116	43	7
200 to 499		—	2	1	11	33	26	7
500 or more		—	—	—	—	1	2	1
Heifers and heifer calves	farms	4 100	2 738	1 870	4 812	1 851	584	138
	number	48 708	36 402	28 483	103 739	70 659	36 740	16 100
Steers, steer calves, bulls, and bull calves	farms	4 589	3 044	1 993	5 199	1 951	603	149
	number	37 441	31 473	25 293	82 861	59 571	34 266	18 362
Cattle and calves sold	farms	5 380	3 451	2 437	5 886	2 293	655	173
	number	110 985	86 162	69 821	226 689	149 974	83 447	40 682
	\$1,000	27 427	21 472	17 062	60 032	43 053	27 544	13 403
Calves	farms	4 464	2 820	2 012	4 659	1 655	428	122
	number	63 783	48 838	38 412	113 334	63 507	24 108	16 502
	\$1,000	12 703	9 532	7 146	22 324	12 910	4 834	3 810
Cattle	farms	3 661	2 437	1 724	4 406	1 761	529	138
	number	47 202	37 324	31 409	113 355	86 467	59 339	24 180
	\$1,000	14 724	11 940	9 915	37 708	30 144	22 711	9 593
Fattened on grain and concentrates	farms	344	269	166	508	227	99	27
	number	5 080	4 798	3 511	12 419	14 250	17 545	4 019
	\$1,000	1 653	1 617	1 128	4 290	5 492	7 754	1 722
Hogs and pigs inventory	farms	1 654	1 087	834	2 061	814	209	37
	number	74 974	61 261	53 311	217 831	133 389	61 947	13 993
Farms with—								
1 to 9		611	332	190	424	94	21	—
10 to 49		645	417	304	712	232	43	7
50 to 99		205	173	113	356	147	31	4
100 to 199		129	94	182	297	142	33	11
200 to 499		52	62	39	204	134	49	4
500 or more		12	9	6	68	65	32	11
Used or to be used for breeding	farms	1 341	874	717	1 689	632	138	25
	number	15 211	11 470	9 014	29 502	15 788	6 331	1 686
Other	farms	1 445	954	727	1 853	749	199	37
	number	59 763	49 791	44 297	188 329	117 601	55 616	12 307
Hogs and pigs sold	farms	1 473	1 006	818	2 021	820	215	40
	number	126 148	99 167	76 555	319 048	202 676	95 598	18 912
	\$1,000	8 594	7 027	5 906	28 399	18 890	9 686	1 862
Feeder pigs sold	farms	698	462	315	743	221	31	4
	number	58 560	38 381	25 166	69 634	31 453	3 503	189
	\$1,000	2 354	1 545	1 032	2 859	1 329	153	8
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms	1 328	905	744	1 753	657	143	26
	number	16 908	13 125	10 654	37 010	21 510	7 261	1 398
Dec. 1 and May 31	farms	1 158	813	688	1 584	607	136	22
	number	8 782	6 910	5 622	18 614	10 818	3 697	676
June 1 and Nov. 30	farms	1 041	739	648	1 524	585	127	24
	number	8 126	6 215	5 032	18 396	10 692	3 564	722
Sheep and lambs of all ages inventory	farms	41	34	38	81	27	8	2
	number	1 387	750	997	3 510	826	(D)	(D)
Ewes 1 year old or older	farms	33	28	35	75	22	8	1
	number	900	429	683	2 498	602	(D)	(D)
Sheep and lambs sold	farms	43	30	34	81	25	7	1
	number	1 373	556	639	1 997	515	(D)	(D)
Sheep and lambs shorn	farms	38	24	33	70	21	7	—
	number	1 249	469	926	2 816	638	343	—
	pounds of wool	7 193	2 774	5 073	17 620	4 727	2 759	—
Horses and ponies inventory	farms	1 461	895	533	1 491	629	223	69
	number	7 088	2 686	2 126	6 224	3 424	1 104	515
Horses and ponies sold	farms	211	104	78	241	108	39	12
	number	655	287	380	708	604	99	40
	\$1,000	385	164	662	646	893	38	19
Goats inventory	farms	105	41	29	69	32	6	1
	number	1 353	677	535	1 183	1 034	(D)	(D)
Goats sold	farms	21	12	15	21	8	5	1
	number	332	209	150	321	181	(D)	(D)
	\$1,000	4	4	2	6	4	(D)	(D)
POULTRY								
Chickens 3 months old or older inventory	farms	1 056	560	525	854	206	46	7
	number	289 300	532 360	314 117	1 155 700	207 981	235 521	60 190
Farms with—								
1 to 399		1 041	547	513	826	200	43	6
400 to 3,199		6	4	3	4	1	—	—
3,200 to 9,999		3	1	1	4	—	—	—
10,000 to 19,999		—	1	3	6	—	—	—
20,000 to 49,999		3	1	3	3	3	—	—
50,000 to 99,999		3	5	2	7	1	—	—
100,000 or more		—	1	—	4	—	—	—
Hens and pullets of laying age	farms	1 050	553	522	846	204	45	7
	number	281 885	500 825	265 442	1 012 824	(D)	221 173	(D)
Pullets 3 months old or older not of laying age	farms	150	80	97	152	25	5	2
	number	7 415	31 535	48 675	142 876	(D)	14 348	(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	840	125	254	74	84	84
farms.....						
number.....	4 342 988	569 134	695 468	213 210	306 891	483 277
Broilers and other meat-type chickens sold	636	169	198	59	59	55
farms.....						
number.....	54 770 460	11 444 422	15 412 113	6 548 290	4 592 790	5 039 660
Farms with—						
1 to 1,999.....	69	12	23	8	10	6
2,000 to 59,999.....	176	43	69	18	11	9
60,000 to 99,999.....	216	90	56	11	17	20
100,000 or more.....	175	24	50	22	21	20
Turkey hens kept for breeding	1 076	150	322	119	122	117
farms.....						
number.....	4 173	558	1 238	464	553	495
Turkeys sold	87	7	26	16	13	6
farms.....						
number.....	930	129	364	157	138	23

CROPS HARVESTED

Corn for all purposes	25 634	832	4 748	2 344	2 956	3 313
farms.....						
acres.....	763 942	2 423	33 878	22 121	35 823	49 054
For grain or seed	23 444	814	4 554	2 215	2 767	3 001
farms.....						
acres.....	623 962	2 356	32 193	20 255	31 976	40 987
bushels.....	42 690 855	129 047	1 789 181	1 127 540	1 910 357	2 550 582
Irrigated	54	2	21	8	7	3
farms.....						
acres.....	910	(D)	101	34	46	40
Farms by acres harvested:						
1 to 24 acres.....	17 387	814	4 356	2 043	2 459	2 528
25 to 99 acres.....	4 647	—	198	172	308	463
100 to 499 acres.....	1 363	—	—	—	—	10
500 acres or more.....	47	—	—	—	—	—
Wheat for grain	3 873	13	237	190	314	420
farms.....						
acres.....	145 061	51	2 180	2 112	3 668	6 310
bushels.....	5 071 442	2 226	66 291	67 130	116 625	195 017
Irrigated	2	—	—	—	1	1
farms.....						
acres.....	(D)	—	—	—	(D)	(D)
Farms by acres harvested:						
1 to 24 acres.....	2 324	13	228	169	280	352
25 to 99 acres.....	1 203	—	9	21	34	65
100 to 499 acres.....	333	—	—	—	—	3
500 acres or more.....	13	—	—	—	—	—
Oats for grain	641	3	74	48	91	82
farms.....						
acres.....	7 866	4	330	313	633	736
bushels.....	321 002	156	12 516	13 584	25 295	29 311
Irrigated	3	—	—	—	1	2
farms.....						
acres.....	8	—	—	—	(D)	(D)
Soybeans for beans	15 819	122	2 334	1 213	1 684	1 860
farms.....						
acres.....	2 107 782	610	41 114	35 104	62 942	86 734
bushels.....	49 113 426	17 024	936 598	772 546	1 365 379	1 928 605
Irrigated	14	1	—	1	1	3
farms.....						
acres.....	1 593	(D)	—	(D)	(D)	91
Farms by acres harvested:						
1 to 24 acres.....	4 572	122	1 760	552	605	574
25 to 99 acres.....	6 146	—	574	661	1 078	1 074
100 to 499 acres.....	4 136	—	—	—	1	212
500 acres or more.....	965	—	—	—	—	—
Cotton	2 384	28	331	138	178	260
farms.....						
acres.....	231 373	143	3 689	2 388	3 659	10 151
bales.....	234 921	153	3 902	2 333	3 533	9 737
Irrigated	2	—	—	—	—	—
farms.....						
acres.....	(D)	—	—	—	—	—
Farms by acres harvested:						
1 to 24 acres.....	886	28	298	107	123	102
25 to 99 acres.....	846	—	33	31	55	149
100 to 499 acres.....	579	—	—	—	—	9
500 acres or more.....	73	—	—	—	—	—
Tobacco	37 746	6 043	11 627	4 207	4 345	3 783
farms.....						
acres.....	71 704	8 628	15 348	6 392	7 712	7 383
pounds.....	134 354 346	15 325 243	27 349 567	11 545 505	14 809 114	14 216 737
Irrigated	947	215	322	81	78	65
farms.....						
acres.....	1 748	329	374	118	139	126
Farms by acres harvested:						
0.1 to 4.9 acres.....	35 478	5 922	11 286	4 074	4 106	3 566
5.0 to 24.9 acres.....	2 196	121	335	132	239	217
25.0 acres or more.....	72	—	6	1	—	—
Irish potatoes	2 141	114	502	234	361	329
farms.....						
acres.....	1 873	49	254	145	436	215
hundredweight.....	192 875	6 232	27 905	13 330	36 800	24 385
Irrigated	26	2	8	6	2	4
farms.....						
acres.....	10	(D)	3	5	(D)	1
Farms by acres harvested:						
0.1 to 0.9 acres.....	1 784	100	430	201	266	276
1.0 to 4.9 acres.....	250	14	67	28	37	40
5.0 to 24.9 acres.....	101	—	5	4	58	13
25.0 to 99.9 acres.....	5	—	—	1	—	—
100.0 acres or more.....	1	—	—	—	—	—
Sweetpotatoes	341	18	88	39	54	45
farms.....						
acres.....	1 095	19	209	104	206	194
bushels.....	197 325	2 984	36 829	14 551	29 784	33 404
Irrigated	9	—	4	1	—	1
farms.....						
acres.....	51	—	2	(D)	—	(D)

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... 55 number... 408 433	38 239 308	29 289 191	67 718 997	22 153 713	7 (D)	1 (D)
Broilers and other meat-type chickens sold	farms... 28 number... 5 038 706	17 1 910 558	14 1 406 348	27 2 872 793	8 (D)	2 (D)	—
Farms with—							
1 to 1,999	4	2	1	1	2	—	—
2,000 to 59,999	7	2	4	7	5	1	—
60,000 to 99,999	4	6	3	9	—	—	—
100,000 or more	13	7	6	10	1	1	—
Turkey hens kept for breeding	farms... 107 number... 252	39 181	25 71	57 254	12 84	6 23	—
Turkeys sold	farms... 7 number... 41	4 31	4 17	3 (D)	1 (D)	—	—
CROPS HARVESTED							
Corn for all purposes	farms... 2 352 acres... 45 639	1 710 46 198	1 173 37 889	3 729 180 326	1 765 174 352	579 104 086	133 32 153
For grain or seed	farms... 2 091 acres... 37 095	1 492 36 020	1 040 29 867	3 275 139 247	1 580 142 512	502 86 832	113 24 622
Irrigated	bushels... 2 335 938 farms... 2 acres... (D)	2 354 637 1 (D)	2 019 587 2 (D)	9 593 358 1 (D)	10 287 416 4 (D)	6 581 818 2 (D)	2 011 394 1 (D)
Farms by acres harvested:							
1 to 24 acres	1 608	982	629	1 515	381	62	10
25 to 99 acres	455	464	367	1 392	638	156	34
100 to 499 acres	28	46	44	368	559	248	60
500 acres or more	—	—	—	—	2	36	9
Wheat for grain	farms... 336 acres... 6 004	302 7 482	238 5 706	891 28 661	578 33 925	279 30 280	75 18 682
Irrigated	bushels... 187 234 farms... — acres... —	252 557 — —	197 352 — —	983 406 — —	1 168 639 — —	1 108 465 — —	726 500 — —
Farms by acres harvested:							
1 to 24 acres	259	197	153	458	163	46	6
25 to 99 acres	73	96	80	387	299	116	23
100 to 499 acres	4	9	5	46	114	114	38
500 acres or more	—	—	—	—	2	3	8
Oats for grain	farms... 59 acres... 712	53 650	42 505	115 1 972	55 1 236	16 668	3 107
Irrigated	bushels... 28 935 farms... — acres... —	25 339 — —	22 250 — —	77 582 — —	51 759 — —	28 605 — —	5 670 — —
Soybeans for beans	farms... 1 350 acres... 80 793	1 066 84 673	822 81 233	2 750 396 655	1 685 506 388	741 477 570	192 253 966
Irrigated	bushels... 1 740 891 farms... 1 acres... (D)	1 851 052 — —	1 737 991 1 (D)	8 955 291 1 (D)	11 832 472 2 (D)	11 632 243 1 (D)	6 343 334 2 (D)
Farms by acres harvested:							
1 to 24 acres	336	181	114	256	65	7	—
25 to 99 acres	731	520	338	866	250	49	5
100 to 499 acres	283	365	370	1 628	1 035	218	24
500 acres or more	—	—	—	—	335	467	163
Cotton	farms... 118 acres... 3 996	119 5 601	115 5 587	394 30 331	332 47 822	282 70 774	89 47 232
Irrigated	bales... 3 938 farms... — acres... —	5 644 — —	5 799 — —	30 056 1 (D)	49 091 1 (D)	72 780 — —	47 955 — —
Farms by acres harvested:							
1 to 24 acres	55	39	40	57	27	8	2
25 to 99 acres	55	68	63	228	107	50	7
100 to 499 acres	8	12	12	109	190	198	41
500 acres or more	—	—	—	—	8	26	39
Tobacco	farms... 2 283 acres... 5 134	1 525 4 125	965 2 784	2 143 7 924	659 4 289	134 1 425	32 560
Irrigated	pounds... 9 732 118 farms... 51 acres... 138	7 875 479 43 119	5 401 841 17 59	15 668 147 58 238	8 475 550 11 58	2 859 984 4 (D)	1 095 061 2 (D)
Farms by acres harvested:							
0.1 to 4.9 acres	2 101	1 355	851	1 708	431	65	13
5.0 to 24.9 acres	180	169	114	426	201	54	8
25.0 acres or more	2	1	—	9	27	15	11
Irish potatoes	farms... 179 acres... 180	123 127	87 62	161 158	40 244	10 (D)	1 (D)
Irrigated	hundredweight... 16 447 farms... — acres... —	13 547 4 2	7 024 — —	14 062 — —	32 616 — —	(D) — —	(D) — —
Farms by acres harvested:							
0.1 to 0.9 acres	152	107	74	135	33	9	1
1.0 to 4.9 acres	19	9	12	19	4	1	—
5.0 to 24.9 acres	7	6	1	6	1	—	—
25.0 to 99.9 acres	1	1	—	1	1	—	—
100.0 acres or more	—	—	—	—	1	—	—
Sweetpotatoes	farms... 31 acres... 69	12 32	14 34	26 112	10 84	3 (D)	1 (D)
Irrigated	bushels... 14 113 farms... 1 acres... —	6 397 1 (D)	6 572 — —	24 521 — —	20 485 1 (D)	(D) 1 (D)	(D) — —

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...	48 004	547	10 541	5 516	6 863	6 856
----- acres...	1 185 873	1 919	99 636	75 120	118 966	142 223
----- tons, dry...	1 875 372	2 822	137 743	103 034	171 494	213 640
Irrigated ----- farms...	90	2	36	7	19	6
----- acres...	1 111	(D)	249	51	218	118
Farms by acres harvested:						
1 to 24 acres -----	32 403	547	10 069	4 805	5 298	4 694
25 to 99 acres -----	14 081	—	472	711	1 564	2 126
100 to 499 acres -----	1 497	—	—	—	—	36
500 acres or more -----	23	—	—	—	—	—
Alfalfa hay ----- farms...	5 024	53	960	491	585	663
----- acres...	80 955	219	7 279	5 288	7 243	9 093
Irrigated ----- tons, dry...	187 237	444	14 215	9 129	14 275	18 909
----- farms...	15	—	6	1	3	1
----- acres...	118	—	30	(D)	13	(D)
All vegetables harvested for sale (see text) ----- farms...	2 517	583	707	205	298	205
----- acres...	32 038	1 077	2 573	842	1 642	1 355
Irrigated ----- farms...	463	284	103	14	14	13
----- acres...	3 962	559	358	61	79	152
Farms by acres harvested:						
0.1 to 4.9 acres -----	1 889	509	556	161	228	148
5.0 to 24.9 acres -----	499	74	137	40	58	48
25.0 to 99.9 acres -----	74	—	14	4	12	7
100.0 acres or more -----	55	—	—	—	—	2
Land in orchards ----- farms...	1 678	80	652	157	162	267
----- acres...	7 068	227	1 631	546	543	911
Irrigated ----- farms...	33	6	12	4	4	2
----- acres...	113	11	20	4	12	(D)
Farms by acres in orchards:						
0.1 to 4.9 acres -----	1 424	64	576	128	131	238
5.0 to 24.9 acres -----	216	16	72	27	29	26
25.0 to 99.9 acres -----	26	—	4	2	2	1
100.0 acres or more -----	12	—	—	—	—	2

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms	[Excludes abnormal farms; see text]						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
CROPS HARVESTED—Con.							
Hay crops (see text) ----- farms...	4 689	3 045	1 953	5 295	1 981	586	132
----- acres...	128 287	96 337	66 936	233 099	135 377	63 183	24 790
----- tons, dry...	175 995	148 546	108 125	400 226	248 302	114 656	50 789
Irrigated ----- farms...	6	4	3	3	3	1	—
----- acres...	116	96	61	69	110	(D)	—
Farms by acres harvested:							
1 to 24 acres -----	2 563	1 372	789	1 711	449	94	12
25 to 99 acres -----	2 018	1 597	1 101	3 117	1 089	251	35
100 to 499 acres -----	108	76	63	467	440	230	76
500 acres or more -----	—	—	—	—	3	11	9
Alfalfa hay ----- farms...	486	323	246	720	355	120	22
----- acres...	7 721	5 432	4 246	16 002	10 263	6 279	1 890
----- tons, dry...	15 389	11 368	9 857	39 677	27 793	20 864	5 317
Irrigated ----- farms...	1	1	1	—	—	1	—
----- acres...	(D)	(D)	(D)	—	—	(D)	—
All vegetables harvested for sale (see text) ----- farms...	140	86	53	143	68	19	10
----- acres...	1 470	707	666	3 539	3 609	4 746	9 813
Irrigated ----- farms...	8	7	3	7	4	4	2
----- acres...	79	45	58	157	124	(D)	(D)
Farms by acres harvested:							
0.1 to 4.9 acres -----	99	58	30	74	25	—	1
5.0 to 24.9 acres -----	26	22	16	49	22	7	—
25.0 to 99.9 acres -----	11	5	5	8	6	2	—
100.0 acres or more -----	4	1	2	12	15	10	9
Land in orchards ----- farms...	92	60	50	103	37	14	4
----- acres...	484	681	177	1 027	385	82	375
Irrigated ----- farms...	1	1	1	—	1	—	1
----- acres...	(D)	(D)	(D)	—	(D)	—	(D)
Farms by acres in orchards:							
0.1 to 4.9 acres -----	78	48	41	82	29	9	—
5.0 to 24.9 acres -----	10	6	7	12	5	4	2
25.0 to 99.9 acres -----	3	3	2	7	1	1	—
100.0 acres or more -----	1	3	—	2	2	—	2

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