

Table 33. Summary by Size of Farm: 1978

[Excludes abnormal forms; 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	number	77 091	3 912	6 396	1 934	5 347	3 605
	percent	100.0	5.0	8.2	2.5	6.9	4.6
Land in farms	acres	47 574 423	9 871	178 194	111 603	431 692	418 870
Average size of farm	acres	617	3	28	58	81	116
Value of land and buildings ¹	farms	77 091	3 768	6 115	2 004	4 877	3 589
	\$1,000	24 122 664	160 893	313 061	127 982	331 266	289 148
Average per farm	dollars	312 911	42 699	51 195	63 863	67 924	80 564
Average per acre	dollars	501	17 373	1 824	1 107	841	701
Farms by value of land and buildings:							
\$1 to \$19,999		3 494	1 334	1 528	201	216	96
\$20,000 to \$39,999		6 075	1 097	1 750	644	1 038	575
\$40,000 to \$69,999		9 930	760	1 558	656	1 857	1 311
\$70,000 to \$99,999		7 358	265	491	219	1 010	643
\$100,000 to \$149,999		8 533	145	313	117	374	612
\$150,000 to \$199,999		6 999	100	362	52	264	171
\$200,000 to \$499,999		20 719	63	93	110	110	166
\$500,000 to \$999,999		9 812	4	18	4	8	15
\$1,000,000 or more		4 171	-	2	1	-	-
Owned and rented land by operator:							
Land owned	farms	64 754	3 400	5 333	1 558	4 524	2 814
	acres	26 270 561	336 087	302 393	148 278	567 358	439 242
Land rented or leased from others	farms	45 688	680	1 583	749	1 526	1 513
	acres	24 824 521	16 249	46 878	38 602	108 979	145 519
Land rented or leased to others	farms	13 068	1 061	1 297	591	1 061	1 045
	acres	3 520 659	342 465	171 077	75 277	244 645	165 891
LAND IN FARMS ACCORDING TO USE							
Total cropland	farms	70 429	692	5 222	1 590	4 908	3 285
	acres	30 006 845	2 503	116 101	71 213	298 838	285 060
Harvested cropland	farms	66 552	456	4 107	1 312	4 343	2 964
	acres	19 084 010	1 249	74 638	45 187	179 237	182 268
Farms by acres harvested:							
1 to 49 acres		13 009	456	4 107	938	2 781	1 157
50 to 99 acres		9 855	-	-	374	1 562	1 280
100 to 199 acres		13 309	-	-	-	-	527
200 to 499 acres		19 224	-	-	-	-	-
500 to 999 acres		8 324	-	-	-	-	-
1,000 to 1,999 acres		2 413	-	-	-	-	-
2,000 acres or more		418	-	-	-	-	-
Cropland:							
Pasture or grazing only	farms	24 862	225	1 902	528	1 916	1 241
	acres	3 146 869	1 055	31 293	17 296	81 333	65 300
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	9 832	12	204	122	498	344
	acres	466 912	35	1 857	1 604	7 153	6 387
On which all crops failed	farms	5 321	6	166	77	214	182
	acres	368 346	27	1 801	1 372	4 365	4 143
In cultivated summer fallow	farms	27 094	7	173	136	682	506
	acres	5 682 599	25	1 536	2 587	14 652	14 314
Idle	farms	18 256	37	578	233	826	643
	acres	1 258 109	112	4 976	3 167	12 098	12 648
Total woodland							
	farms	13 021	29	717	383	998	847
	acres	679 210	63	7 551	7 070	21 038	26 524
Woodland pastured	farms	6 816	15	361	198	554	406
	acres	355 703	34	3 793	3 570	12 122	11 567
Woodland not pastured	farms	7 855	15	392	221	519	507
	acres	323 507	29	3 758	3 500	8 916	14 957
Pastureland and rangeland other than cropland and woodland pastured							
	farms	38 727	410	1 650	663	1 886	1 351
	acres	15 414 118	1 097	29 650	24 042	80 539	81 277
Land in house lots, ponds, roads, wasteland, etc.							
	farms	52 985	3 559	4 266	1 152	3 481	2 225
	acres	1 474 250	6 208	24 892	9 278	31 277	26 009
Pastureland, all types							
	farms	56 654	638	3 535	1 173	3 610	2 395
	acres	18 916 490	2 186	64 736	44 908	173 994	158 144
Irrigated land							
	farms	7 954	115	242	38	115	106
	acres	2 684 521	278	3 270	1 154	5 182	6 301
Harvested cropland irrigated							
	farms	7 820	110	224	36	104	103
	acres	2 545 814	258	2 836	1 027	4 462	5 975
Pastureland irrigated							
	farms	323	6	23	4	8	4
	acres	37 723	(D)	294	72	285	180
Other land irrigated							
	farms	908	2	16	3	13	7
	acres	100 984	(D)	140	55	435	146
Land set aside in the federal farm programs in 1978							
	farms	35 537	9	550	349	1 262	1 035
	acres	2 169 076	34	3 068	3 376	14 397	15 117
RACE AND TENURE OF OPERATOR							
All operators	number	77 091	3 912	6 396	1 934	5 347	3 605
Full owners	number	31 760	3 289	4 838	1 201	3 840	2 125
Part owners	number	32 343	106	457	336	637	651
Tenants	number	12 988	517	1 101	397	870	829
White	number	76 635	3 885	6 357	1 921	5 244	3 595
Full owners	number	31 605	3 269	4 809	1 191	3 816	2 120
Part owners	number	32 102	106	451	334	565	647
Tenants	number	12 928	510	1 097	396	863	828
Black and other races	number	456	27	39	13	103	10
Full owners	number	155	20	29	10	24	5
Part owners	number	241	-	6	2	72	4
Tenants	number	60	7	4	1	7	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
FARMS AND LAND IN FARMS								
Farms	number	6 784	2 638	3 379	14 524	14 865	9 499	4 208
	percent	8.7	3.4	4.3	18.8	19.2	12.3	5.4
Land in farms	acres	1 074 233	519 236	804 629	5 386 877	10 662 326	13 016 974	14 959 918
Average size of farm	acres	158	197	238	371	717	1 370	3 555
Value of land and buildings ¹	farms	6 993	2 583	3 458	14 852	14 772	9 853	4 227
	\$1,000	683 588	321 132	498 227	3 235 501	5 608 331	6 624 343	5 929 194
Average per farm	dollars	97 753	124 325	144 079	217 849	379 659	672 317	1 402 695
Average per acre	dollars	617	631	605	583	530	492	395
Farms by value of land and buildings:								
\$1 to \$19,999		75	9	10	—	25	—	—
\$20,000 to \$39,999		528	140	72	126	64	39	2
\$40,000 to \$69,999		2 031	579	390	654	76	54	4
\$70,000 to \$99,999		1 750	557	773	1 381	235	28	6
\$100,000 to \$149,999		1 545	633	977	3 085	562	147	23
\$150,000 to \$199,999		765	385	574	2 848	1 336	124	18
\$200,000 to \$499,999		261	259	618	6 259	9 246	3 186	348
\$500,000 to \$999,999		24	7	25	401	3 001	4 857	1 448
\$1,000,000 or more		14	14	19	98	227	1 418	2 378
Owned and rented land by operator:								
Land owned	farms	5 468	2 170	2 740	11 881	12 670	8 400	3 796
	acres	990 037	444 938	597 590	3 531 169	5 610 231	6 091 328	7 211 910
Land rented or leased from others	farms	2 442	1 388	1 851	9 643	12 156	8 435	3 722
	acres	332 796	198 092	317 561	2 444 813	5 618 239	7 353 594	8 203 199
Land rented or leased to others	farms	1 101	607	570	2 184	1 788	1 169	—
	acres	248 600	123 794	110 522	589 105	566 144	427 948	455 191
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms	6 448	2 519	3 274	14 254	14 694	9 418	4 125
	acres	780 025	373 291	576 712	3 997 295	7 594 962	8 478 243	7 432 602
Harvested cropland	farms	5 994	2 375	3 139	13 893	14 519	9 353	4 097
	acres	472 312	236 596	370 667	2 555 909	4 970 935	5 473 528	4 521 484
Farms by acres harvested:								
1 to 49 acres		1 432	473	436	860	260	80	29
50 to 99 acres		2 644	726	773	1 768	529	150	49
100 to 199 acres		1 918	1 113	1 645	5 443	2 095	451	117
200 to 499 acres		—	63	285	5 822	9 112	3 370	572
500 to 999 acres		—	—	—	—	2 523	4 382	1 419
1,000 to 1,999 acres		—	—	—	—	—	920	1 493
2,000 acres or more		—	—	—	—	—	—	418
Cropland:								
Pasture or grazing only	farms	2 377	985	1 299	5 406	5 303	2 615	1 065
	acres	160 583	79 612	110 689	625 566	943 058	598 910	432 174
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	858	313	489	2 421	2 590	1 469	512
	acres	16 990	7 088	11 752	83 861	124 984	120 845	84 356
On which all crops failed	farms	378	168	234	1 259	1 401	854	382
	acres	11 303	5 203	6 800	56 860	90 812	99 352	86 308
In cultivated summer fallow	farms	1 885	645	971	5 857	7 570	5 982	2 680
	acres	80 966	29 071	48 543	488 357	1 154 849	1 833 188	2 014 511
Idle	farms	1 621	601	930	4 358	4 468	2 857	1 104
	acres	37 871	15 721	28 261	186 742	310 324	352 420	293 769
Total woodland	farms	1 221	579	798	2 711	2 818	1 462	458
	acres	35 252	23 390	28 007	125 406	176 860	129 008	99 041
Woodland pastured	farms	642	335	445	1 452	1 397	764	247
	acres	20 407	13 869	14 824	69 685	85 171	63 713	56 948
Woodland not pastured	farms	697	306	438	1 653	1 875	952	280
	acres	14 845	9 521	13 183	55 721	91 689	65 295	42 093
Pastureland and rangeland other than cropland and woodland pastured	farms	2 814	1 077	1 563	7 454	9 156	7 176	3 527
	acres	196 010	94 430	157 643	1 026 496	2 526 554	4 069 511	7 126 869
Land in house lots, ponds, roads, wasteland, etc.	farms	4 452	1 742	2 368	10 059	10 490	6 539	2 652
	acres	62 946	28 125	42 267	237 680	363 950	340 212	301 406
Pastureland, all types	farms	4 691	1 879	2 559	11 311	12 658	8 410	3 795
	acres	377 000	187 911	283 156	1 721 747	3 554 783	4 732 134	7 615 991
Irrigated land	farms	303	122	149	1 159	1 897	2 126	1 582
	acres	26 371	9 233	14 371	197 214	448 066	807 700	1 165 381
Harvested cropland irrigated	farms	294	117	145	1 136	1 871	2 112	1 568
	acres	24 903	8 778	13 892	186 632	423 938	766 540	1 106 573
Pastureland irrigated	farms	13	5	2	48	66	64	80
	acres	509	258	(D)	3 404	6 538	7 297	18 858
Other land irrigated	farms	35	8	11	149	205	266	193
	acres	959	197	(D)	7 178	17 590	33 863	39 950
Land set aside in the federal farm programs in 1978	farms	2 741	1 081	1 682	8 365	9 656	6 279	2 578
	acres	48 771	21 150	40 838	285 501	567 508	647 670	521 646
RACE AND TENURE OF OPERATOR								
All operators	number	6 784	2 638	3 379	14 524	14 865	9 499	4 208
Full owners	number	4 371	1 268	1 539	4 956	2 749	1 087	497
Part owners	number	977	877	1 178	6 776	9 811	7 250	3 287
Tenants	number	1 436	493	662	2 792	2 305	1 162	424
White	number	6 751	2 622	3 305	14 468	14 818	9 471	4 198
Full owners	number	4 348	1 258	1 536	4 936	2 743	1 084	495
Part owners	number	975	874	1 109	6 755	9 778	7 228	3 280
Tenants	number	1 428	490	660	2 777	2 297	1 159	423
Black and other races	number	33	16	74	56	47	28	10
Full owners	number	23	10	3	20	6	3	2
Part owners	number	2	3	69	21	33	22	7
Tenants	number	8	3	2	15	8	3	1

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS BY TYPE OF ORGANIZATION							
Individual or family	farms	68 140	3 451	5 950	1 756	4 871	3 269
	acres	38 208 390	8 901	165 938	101 377	393 488	380 034
Partnership	farms	7 290	374	362	163	435	297
	acres	6 457 229	725	10 172	9 349	34 895	34 199
Corporations:							
Family held	farms	1 316	57	45	12	16	22
	acres	2 533 975	194	1 046	714	1 292	2 534
More than 10 stockholders	farms	22	—	1	—	—	1
10 or less stockholders	farms	1 294	57	44	12	16	21
Other than family held	farms	162	14	13	2	6	8
	acres	249 318	(D)	311	(D)	470	998
More than 10 stockholders	farms	20	—	1	—	1	1
10 or less stockholders	farms	142	14	12	2	5	7
Other—cooperative, estate or trust, etc.	farms	183	16	26	1	19	9
	acres	125 511	(D)	727	(D)	1 547	1 105
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated		51 719	2 346	4 438	1 155	3 280	2 128
Not on farm operated		16 859	879	1 336	566	1 493	1 053
Operators by age group:							
Under 25 years		3 478	373	508	116	268	219
25 to 34 years		10 100	713	902	233	690	549
35 to 44 years		12 804	846	1 456	400	916	495
45 to 54 years		17 443	695	1 367	378	1 050	644
55 to 64 years		18 755	658	1 158	369	1 087	672
65 years and over		14 511	627	1 005	438	1 336	1 026
Average age		50.5	46.4	47.3	50.2	51.3	51.6
Operators by sex:							
Male		74 289	3 614	6 110	1 810	5 012	3 445
Female		2 802	298	286	124	335	160
Operators of Spanish origin		118	5	13	1	8	8
Operators by principal occupation:							
Farming		50 113	1 534	1 415	561	1 884	1 463
Other		26 978	2 378	4 981	1 373	3 463	2 142
Operators reporting days of work off farm:							
None		34 969	1 179	1 238	499	1 491	1 130
1 to 99 days		10 461	297	396	150	426	363
100 to 199 days		5 973	345	620	157	418	301
200 days or more		22 028	1 903	4 018	1 073	2 825	1 656
FARMS BY SIZE							
1 to 9 acres		3 912	3 912	—	—	—	—
10 to 49 acres		6 396	—	6 396	—	—	—
50 to 69 acres		1 934	—	—	1 934	—	—
70 to 99 acres		5 347	—	—	—	5 347	—
100 to 139 acres		3 605	—	—	—	—	3 605
140 to 179 acres		6 784	—	—	—	—	—
180 to 219 acres		2 638	—	—	—	—	—
220 to 259 acres		3 379	—	—	—	—	—
260 to 499 acres		14 524	—	—	—	—	—
500 to 999 acres		14 865	—	—	—	—	—
1,000 to 1,999 acres		9 499	—	—	—	—	—
2,000 acres or more		4 208	—	—	—	—	—
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011)		35 185	34	1 723	632	2 106	1 461
Field crop, except cash grain farms (013)		2 043	13	516	107	285	155
Cotton farms (0131)		—	—	—	—	—	—
Tobacco farms (0132)		1	—	—	—	—	1
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)		2 042	13	516	107	285	154
Vegetable and melon farms (016)		127	32	55	7	12	3
Fruit and tree nut farms (017)		141	29	75	7	12	8
Horticultural specialty farms (018)		236	133	58	8	11	10
General farms, primarily crop (019)		1 327	3	97	38	64	59
Livestock farms, except dairy, poultry, and animal specialty (021)		34 106	3 286	3 280	1 062	2 701	1 776
Beef cattle farms, except feedlots (0212)		22 594	1 625	2 057	823	2 075	1 326
Dairy farms (024)		1 838	36	48	19	69	59
Poultry and egg farms (025)		365	122	120	10	7	7
Animal specialty farms (027)		756	153	393	35	58	36
General farms, primarily livestock (029)		967	71	31	9	22	31
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold	farms	77 091	3 912	6 396	1 934	5 347	3 605
	\$1,000	5 008 426	55 996	68 330	48 470	71 702	155 536
Farms by value of agricultural products sold:							
\$500,000 or more		604	11	17	10	5	14
\$200,000 to \$499,999		1 950	22	20	3	5	3
\$100,000 to \$199,999		4 374	38	28	7	14	11
\$40,000 to \$99,999		13 827	173	100	13	75	69
\$20,000 to \$39,999		13 922	255	170	49	163	187
\$10,000 to \$19,999		13 355	477	426	124	492	589
\$5,000 to \$9,999		11 142	702	598	412	1 311	1 210
\$2,500 to \$4,999		8 227	683	1 436	574	1 663	857
Less than \$2,500		9 690	1 551	3 601	742	1 619	665

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms	Farms by Size						
	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	6 138	2 403	3 077	13 152	13 222	7 882	2 969
Partnership	971 590	472 770	732 720	4 881 722	9 463 889	10 750 981	9 884 980
Corporations:							
Family held	40	5	13	96	202	351	457
More than 10 stockholders	6 319	969	3 040	35 295	154 681	511 380	1 816 511
10 or less stockholders	4	—	—	3	2	6	5
Other than family held	36	5	13	93	200	345	452
More than 10 stockholders	12	—	4	20	20	31	32
10 or less stockholders	1 872	—	950	7 229	14 009	43 057	180 279
Other—cooperative, estate or trust, etc.	5	—	1	3	5	2	1
	7	—	3	17	15	29	31
	16	4	5	35	23	14	15
	2 514	790	1 218	12 535	17 123	18 504	69 377
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	3 839	1 717	2 246	9 811	10 848	7 047	2 864
Not on farm operated	2 156	637	801	3 301	2 503	1 381	753
Operators by age group:							
Under 25 years	372	135	181	648	469	145	44
25 to 34 years	879	413	509	1 846	1 904	1 093	369
35 to 44 years	1 026	353	449	1 870	2 342	1 760	891
45 to 54 years	1 276	458	593	3 162	3 729	2 739	1 352
55 to 64 years	1 495	557	831	3 825	4 315	2 714	1 074
65 years and over	1 736	722	816	3 173	2 106	1 048	478
Average age	51.8	51.8	51.7	51.9	50.5	50.1	50.3
Operators by sex:							
Male	6 421	2 527	3 284	14 060	14 556	9 321	4 129
Female	363	111	95	464	309	178	79
Operators of Spanish origin	7	1	11	18	27	11	8
Operators by principal occupation:							
Farming	3 459	1 442	2 140	10 531	12 939	8 805	3 940
Other	3 325	1 196	1 239	3 993	1 926	694	268
Operators reporting days of work off farm:							
None	2 396	974	1 466	6 721	8 546	6 281	3 048
1 to 99 days	786	333	446	2 295	2 779	1 631	559
100 to 199 days	621	230	318	1 385	1 005	439	134
200 days or more	2 682	993	1 000	3 357	1 692	600	229
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	6 784	—	—	—	—	—	—
180 to 219 acres	—	2 638	—	—	—	—	—
220 to 259 acres	—	—	3 379	—	—	—	—
260 to 499 acres	—	—	—	14 524	—	—	—
500 to 999 acres	—	—	—	—	14 865	—	—
1,000 to 1,999 acres	—	—	—	—	—	9 499	—
2,000 acres or more	—	—	—	—	—	—	4 208
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011)	3 270	1 150	1 623	7 726	8 199	5 290	1 971
Field crop, except cash grain farms (013)	238	80	69	266	162	98	54
Cotton farms (0131)	—	—	—	—	—	—	—
Tobacco farms (0132)	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	238	80	69	266	162	98	54
Vegetable and melon farms (016)	8	3	1	4	1	1	—
Fruit and tree nut farms (017)	3	2	4	1	—	—	—
Horticultural specialty farms (018)	4	2	2	5	—	3	—
General farms, primarily crop (019)	122	44	57	284	322	168	69
Livestock farms, except dairy, poultry, and animal specialty (021)	2 818	1 157	1 434	5 427	5 446	3 657	2 062
Beef cattle farms, except feedlots (0212)	2 037	840	991	3 509	3 331	2 445	1 535
Dairy farms (024)	164	79	128	539	493	174	30
Poultry and egg farms (025)	10	8	10	41	26	3	1
Animal specialty farms (027)	24	11	10	26	7	2	1
General farms, primarily livestock (029)	123	102	41	205	209	103	20
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold	6 784	2 638	3 379	14 524	14 865	9 499	4 208
\$1,000	303 494	84 830	153 102	832 793	934 160	1 149 573	1 150 439
Farms by value of agricultural products sold:							
\$500,000 or more	22	4	5	35	38	93	350
\$200,000 to \$499,999	11	3	10	62	224	618	969
\$100,000 to \$199,999	32	15	24	287	1 005	1 632	1 281
\$40,000 to \$99,999	262	121	201	2 008	4 980	4 505	1 320
\$20,000 to \$39,999	593	326	556	4 013	5 353	2 027	230
\$10,000 to \$19,999	1 488	842	1 158	4 756	2 480	487	36
\$5,000 to \$9,999	2 259	803	879	2 317	556	82	13
\$2,500 to \$4,999	1 335	337	399	760	148	31	4
Less than \$2,500	782	187	147	286	81	24	5

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	57 201	60	2 132	869	2 988	2 168
farms.....	1 335 369	57	4 457	2 671	10 092	10 898
\$1,000.....	9 001	-	-	-	-	1
Sales of \$40,000 or more	786 414	-	-	-	-	(D)
farms.....	16 458	5	127	81	392	327
\$1,000.....	152 222	2	87	100	494	619
Commodity Credit Corporation loans	-	-	-	-	-	-
farms.....	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-
farms.....	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-
Sales of \$40,000 or more	-	-	-	-	-	-
farms.....	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-
Commodity Credit Corporation loans	-	-	-	-	-	-
farms.....	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-
Tobacco	5	-	1	-	-	2
farms.....	27	-	(D)	-	-	(D)
\$1,000.....	-	-	-	-	-	-
Sales of \$40,000 or more	-	-	-	-	-	-
farms.....	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-
Field seeds, hay, forage, and silage	14 426	21	843	269	789	584
farms.....	85 342	12	1 073	403	1 389	1 247
\$1,000.....	296	-	-	-	-	-
Sales of \$40,000 or more	29 515	-	-	-	-	-
farms.....	359	50	109	15	32	25
\$1,000.....	2 684	96	539	50	131	91
Vegetables, sweet corn, and melons	12	-	1	-	1	-
farms.....	1 413	-	(D)	-	(D)	-
\$1,000.....	-	-	-	-	-	-
Fruits, nuts, and berries	225	16	74	16	25	15
farms.....	1 114	21	127	48	148	234
\$1,000.....	8	-	-	-	-	3
Sales of \$40,000 or more	473	-	-	-	-	216
farms.....	286	138	72	10	16	14
\$1,000.....	15 862	5 046	3 420	1 972	362	449
Nursery and greenhouse products	73	29	17	2	5	5
farms.....	13 970	4 018	2 881	(D)	306	358
\$1,000.....	230	11	3	3	7	5
Other crops	9 097	12	34	3	8	16
farms.....	78	-	-	-	-	-
\$1,000.....	7 670	-	-	-	-	-
Poultry and poultry products	3 109	288	460	90	160	187
farms.....	26 305	1 292	6 301	1 370	392	4 368
\$1,000.....	116	11	16	3	2	4
Sales of \$40,000 or more	23 685	1 002	6 034	1 326	(D)	4 277
farms.....	3 221	64	110	33	111	88
\$1,000.....	117 003	956	904	533	1 292	1 467
Dairy products	1 055	6	5	4	10	7
Sales of \$40,000 or more	86 377	540	304	340	556	535
farms.....	50 314	2 141	2 840	1 108	3 037	2 096
\$1,000.....	3 095 818	29 141	28 482	36 466	48 079	127 692
Cattle and calves	6 032	95	17	11	23	22
Sales of \$40,000 or more	2 688 459	17 755	19 604	32 483	36 100	117 738
farms.....	14 287	1 449	1 337	263	669	503
\$1,000.....	299 307	17 701	21 419	4 702	8 878	8 583
Hogs and pigs	1 651	81	101	10	37	39
Sales of \$40,000 or more	181 530	7 607	15 034	3 231	4 578	5 409
farms.....	1 974	105	218	41	123	83
\$1,000.....	13 461	413	343	56	409	159
Sheep, lambs, and wool	46	2	-	-	2	-
Sales of \$40,000 or more	6 794	(D)	-	-	(D)	-
farms.....	3 121	433	618	102	208	137
\$1,000.....	7 036	1 249	1 232	195	523	317
Other livestock and livestock products (see text)	22	7	1	-	1	1
Sales of \$40,000 or more	1 788	505	(D)	-	(D)	(D)
farms.....	-	-	-	-	-	-
\$1,000.....	-	-	-	-	-	-
SELECTED FARM PRODUCTION EXPENSES ¹						
Livestock and poultry purchased	32 004	1 934	2 468	697	1 556	1 145
farms.....	1 674 609	14 809	23 002	22 431	29 290	75 660
\$1,000.....	-	-	-	-	-	-
Farms with expenses of -	18 839	1 599	2 227	589	1 219	929
\$1 to \$4,999	6 624	202	177	90	246	152
\$5,000 to \$19,999	3 663	83	40	9	75	49
\$20,000 to \$49,999	2 878	50	24	9	16	15
\$50,000 or more	-	-	-	-	-	-
Feed for livestock and poultry	51 710	3 208	4 039	1 172	2 769	2 182
farms.....	804 627	13 629	21 951	9 659	15 617	36 819
\$1,000.....	-	-	-	-	-	-
Farms with expenses of -	39 540	2 772	3 688	1 091	2 489	1 992
\$1 to \$4,999	8 624	312	224	64	212	141
\$5,000 to \$19,999	2 268	92	53	2	47	28
\$20,000 to \$49,999	1 278	32	74	15	21	21
\$50,000 or more	-	-	-	-	-	-
Commercially mixed formula feeds	20 296	1 392	1 813	490	1 155	565
farms.....	1 195 176	38 954	66 477	35 958	24 525	45 388
\$1,000.....	173 123	5 713	9 708	3 839	3 536	5 907
Farms by tons purchased:	-	-	-	-	-	-
1 to 99 tons	18 621	1 326	1 745	477	1 130	548
100 to 499 tons	1 400	61	36	5	19	9
500 tons or more	275	5	32	8	6	8
Farms with expenses of -	15 793	1 223	1 641	455	1 060	508
\$1 to \$4,999	3 170	123	110	26	68	41
\$5,000 to \$19,999	945	36	26	1	16	7
\$20,000 to \$49,999	388	10	36	8	11	9
\$50,000 or more	-	-	-	-	-	-

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms	[Excludes abnormal farms; see text]						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
VALUE OF PRODUCTS SOLD—Con.							
Market value of agricultural products sold—Con.							
Grain	4 979	1 944	2 651	12 668	13 806	9 056	3 880
\$1,000	31 562	13 802	22 539	166 356	335 404	390 315	347 218
Sales of \$40,000 or more	79	8	20	541	2 378	3 525	2 449
\$1,000	3 209	(D)	989	30 755	149 547	283 257	318 237
Commodity Credit Corporation loans	1 113	384	608	3 705	4 774	3 538	1 404
\$1,000	4 085	946	1 789	18 134	37 794	47 365	40 806
Cotton and cottonseed	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 or more	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Commodity Credit Corporation loans	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Tobacco	—	—	—	1	1	—	—
\$1,000	—	—	—	(D)	(D)	—	—
Sales of \$40,000 or more	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage	1 119	493	672	3 062	3 548	2 135	891
\$1,000	2 753	1 262	1 757	11 374	19 972	20 463	23 632
Sales of \$40,000 or more	1	1	1	21	55	85	136
\$1,000	(D)	(D)	(D)	1 254	4 261	7 364	16 483
Vegetables, sweet corn, and melons	28	15	12	25	25	20	3
\$1,000	216	168	52	431	212	646	52
Sales of \$40,000 or more	2	1	—	3	2	1	1
\$1,000	(D)	(D)	—	390	(D)	(D)	(D)
Fruits, nuts, and berries	16	7	7	17	13	14	5
\$1,000	34	35	150	71	55	37	153
Sales of \$40,000 or more	—	—	3	—	—	—	2
\$1,000	—	—	(D)	—	—	—	(D)
Nursery and greenhouse products	7	5	2	10	6	5	1
\$1,000	372	106	(D)	872	20	2 805	(D)
Sales of \$40,000 or more	3	1	2	4	—	5	—
\$1,000	357	(D)	(D)	810	—	2 805	—
Other crops	5	9	6	38	37	49	41
\$1,000	32	54	12	807	1 220	3 113	3 786
Sales of \$40,000 or more	—	—	—	6	11	31	30
\$1,000	—	—	—	467	885	2 759	3 560
Poultry and poultry products	227	112	135	603	575	208	64
\$1,000	1 686	366	1 059	3 794	3 962	1 112	602
Sales of \$40,000 or more	4	3	6	28	30	7	2
\$1,000	1 508	210	884	3 110	3 509	952	(D)
Dairy products	236	132	200	917	899	360	71
\$1,000	5 258	2 726	5 636	30 670	39 729	21 261	6 569
Sales of \$40,000 or more	33	27	47	286	399	185	46
\$1,000	2 380	1 532	3 205	20 884	31 735	18 225	6 141
Cattle and calves	3 813	1 745	2 204	9 594	11 042	7 334	3 360
\$1,000	246 208	58 543	110 492	567 905	450 543	651 305	740 963
Sales of \$40,000 or more	71	27	38	446	1 198	1 954	2 130
\$1,000	225 338	47 823	96 080	488 911	329 966	561 273	715 388
Hogs and pigs	901	442	578	2 748	3 226	1 682	489
\$1,000	14 376	7 255	10 456	47 946	79 261	53 624	25 107
Sales of \$40,000 or more	64	42	56	251	481	347	142
\$1,000	7 299	4 167	5 853	22 874	47 268	36 983	21 227
Sheep, lambs, and wool	165	85	70	388	394	239	63
\$1,000	580	232	316	1 896	2 746	4 408	1 903
Sales of \$40,000 or more	2	1	7	13	7	7	10
\$1,000	(D)	(D)	(D)	453	999	3 043	1 682
Other livestock and livestock products (see text)	154	140	87	362	384	291	205
\$1,000	418	280	203	670	1 025	484	440
Sales of \$40,000 or more	1	—	2	2	2	3	2
\$1,000	(D)	—	(D)	(D)	(D)	135	(D)
SELECTED FARM PRODUCTION EXPENSES¹							
Livestock and poultry purchased	2 107	885	1 183	5 515	6 705	5 246	2 563
\$1,000	146 022	30 637	56 449	290 733	246 641	331 172	407 763
Farms with expenses of—							
\$1 to \$4,999	1 596	609	836	3 435	3 418	1 872	510
\$5,000 to \$19,999	356	220	269	1 346	1 746	1 406	414
\$20,000 to \$49,999	115	43	55	592	1 020	1 136	446
\$50,000 or more	40	13	23	142	521	832	1 193
Feed for livestock and poultry	3 868	1 596	2 244	9 564	10 596	7 228	3 244
\$1,000	66 594	16 830	39 949	177 252	122 770	134 886	148 670
Farms with expenses of—							
\$1 to \$4,999	3 312	1 387	1 806	7 612	7 521	4 557	1 313
\$5,000 to \$19,999	419	162	319	1 579	2 246	1 926	1 020
\$20,000 to \$49,999	90	33	98	253	593	500	479
\$50,000 or more	47	14	21	120	236	245	432
Commercially mixed formula feeds	1 387	583	916	3 703	4 015	2 840	1 437
tons	104 148	18 376	27 983	249 708	190 572	175 664	217 424
\$1,000	15 344	2 760	4 362	37 727	28 780	25 109	30 338
Farms by tons purchased:							
1 to 99 tons	1 337	553	870	3 443	3 622	2 515	1 055
100 to 499 tons	33	27	39	219	350	291	311
500 tons or more	17	3	7	41	43	34	71
Farms with expenses of—							
\$1 to \$4,999	1 188	492	766	2 905	2 914	1 955	686
\$5,000 to \$19,999	156	67	117	618	786	627	431
\$20,000 to \$49,999	24	20	23	129	247	195	221
\$50,000 or more	19	4	10	51	68	63	99

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		46 130	2 795	3 014	947	2 271	1 783
	\$1,000	30 699	634	840	397	473	780
Farms with expenses of—							
\$1 to \$499.....		36 254	2 529	2 808	898	2 155	1 679
\$500 to \$999.....		5 058	151	85	16	74	55
\$1,000 to \$2,999.....		3 647	80	92	25	35	30
\$3,000 or more.....		1 171	35	29	8	7	19
Seeds, bulbs, plants, and trees.....farms		50 706	341	1 874	818	2 301	1 782
	\$1,000	73 311	476	996	525	681	683
Farms with expenses of—							
\$1 to \$999.....		33 361	286	1 823	784	2 205	1 637
\$1,000 to \$4,999.....		14 065	27	22	33	92	145
\$5,000 to \$9,999.....		2 354	16	10	—	4	—
\$10,000 or more.....		926	12	19	1	—	—
Commercial fertilizer.....farms		54 956	358	2 377	1 063	2 950	2 356
	\$1,000	253 197	183	765	600	2 112	2 353
Farms with expenses of—							
\$1 to \$2,499.....		27 891	337	2 374	1 056	2 907	2 271
\$2,500 to \$9,999.....		20 598	21	2	7	43	85
\$10,000 to \$19,999.....		4 721	—	1	—	—	—
\$20,000 or more.....		1 746	—	—	—	—	—
Other agricultural chemicals including lime.....farms		43 638	675	2 118	710	2 265	1 718
	\$1,000	68 895	162	395	185	591	589
Farms with expenses of—							
\$1 to \$2,499.....		36 495	667	2 105	708	2 247	1 705
\$2,500 to \$9,999.....		6 156	7	9	2	18	11
\$10,000 to \$19,999.....		730	1	2	—	—	2
\$20,000 or more.....		257	—	2	—	—	—
Energy and petroleum products.....farms		76 711	3 728	6 059	1 976	4 743	3 582
	\$1,000	249 156	3 875	3 795	1 613	3 487	3 536
Farms with expenses of—							
\$1 to \$2,499.....		48 948	3 343	5 891	1 914	4 612	3 410
\$2,500 to \$9,999.....		23 461	364	139	51	116	153
\$10,000 to \$19,999.....		2 938	17	15	3	10	12
\$20,000 or more.....		1 364	4	14	8	5	7
Petroleum products.....farms		76 595	3 654	6 047	1 976	4 743	3 582
	\$1,000	209 225	3 046	2 830	1 234	2 665	2 802
Gasoline.....farms		73 015	3 501	5 776	1 861	4 433	3 331
	\$1,000	87 023	1 723	1 761	687	1 655	1 692
Diesel fuel.....farms		46 120	963	1 364	536	1 413	1 198
	\$1,000	70 289	592	295	146	418	484
L.P. gas, butane, and propane.....farms		21 982	840	665	279	697	618
	\$1,000	14 820	231	281	109	256	306
Fuel oil.....farms		4 365	134	172	19	207	140
	\$1,000	1 549	13	12	22	41	13
Natural gas.....farms		5 955	162	149	20	102	91
	\$1,000	21 553	247	187	166	38	70
Kerosene, motor oil, and grease.....farms		76 594	3 654	6 047	1 976	4 743	3 582
	\$1,000	13 992	239	294	104	256	238
Electricity.....farms		53 595	2 182	3 270	986	2 530	1 960
	\$1,000	39 466	818	946	371	795	717
Other—coal, wood, coke, etc.....farms		1 788	63	154	57	129	95
	\$1,000	464	12	18	8	26	17
Hired farm labor.....farms		28 904	548	947	364	787	817
	\$1,000	130 434	2 279	3 294	1 684	1 225	2 558
Farms with expenses of—							
\$1 to \$4,999.....		23 486	487	882	340	764	793
\$5,000 to \$19,999.....		4 254	33	38	10	15	9
\$20,000 to \$49,999.....		861	17	14	4	3	2
\$50,000 or more.....		303	11	13	10	5	13
Workers by number of days worked:							
150 days or more.....farms		8 308	118	134	51	58	78
	workers	16 566	403	401	204	127	265
Less than 150 days.....farms		25 175	506	878	338	765	784
	workers	73 765	1 577	2 072	846	1 973	2 178
Contract labor.....farms		4 250	95	276	70	177	81
	\$1,000	7 928	85	168	80	115	69
Farms with expenses of—							
\$1 to \$2,499.....		3 372	91	267	67	176	73
\$2,500 to \$9,999.....		779	4	7	1	1	7
\$10,000 to \$19,999.....		75	—	1	—	—	—
\$20,000 or more.....		24	—	1	—	—	1
Customwork, machine hire, and rental of machinery and equipment.....farms		37 947	771	1 681	719	1 932	1 583
	\$1,000	85 391	490	748	482	1 053	1 177
Farms with expenses of—							
\$1 to \$2,499.....		29 279	735	1 665	688	1 900	1 530
\$2,500 to \$9,999.....		7 288	34	10	29	31	50
\$10,000 to \$19,999.....		956	2	5	—	—	1
\$20,000 or more.....		424	—	1	2	1	2
FARM-RELATED INCOME							
Income from machine work, customwork, and other agricultural services.....farms		10 264	170	255	85	321	320
	\$1,000	27 945	522	423	351	462	493
Value of agricultural products sold directly to individuals for human consumption.....farms		2 444	188	399	72	182	122
	\$1,000	4 068	242	416	113	354	244

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		
SELECTED FARM PRODUCTION EXPENSES¹—Con.								
Animal health costs..... farms.....	3 280	1 409	2 036	8 630	9 877	6 977	3 111	
.....\$1,000.....	1 591	547	1 272	4 651	6 402	6 816	6 298	
Farms with expenses of—								
\$1 to \$499.....	2 980	1 221	1 792	7 267	7 493	4 296	1 136	
\$500 to \$999.....	222	153	120	856	1 310	1 345	671	
\$1,000 to \$2,999.....	47	28	99	409	869	1 072	861	
\$3,000 or more.....	31	7	25	98	205	264	443	
Seeds, bulbs, plants, and trees..... farms.....	4 246	1 648	2 388	11 043	12 175	8 456	3 634	
.....\$1,000.....	2 166	969	1 560	9 796	17 441	20 962	17 055	
Farms with expenses of—								
\$1 to \$999.....	3 576	1 319	1 905	7 964	6 870	3 853	1 139	
\$1,000 to \$4,999.....	666	329	480	2 982	4 630	3 235	1 424	
\$5,000 to \$9,999.....	2	—	2	88	627	1 020	585	
\$10,000 or more.....	2	—	1	9	48	348	486	
Commercial fertilizer..... farms.....	4 954	1 829	2 739	11 945	12 491	8 378	3 516	
.....\$1,000.....	6 459	2 829	4 876	34 042	64 690	74 665	59 625	
Farms with expenses of—								
\$1 to \$2,499.....	4 370	1 498	2 108	6 263	3 322	1 002	383	
\$2,500 to \$9,999.....	584	322	616	5 453	7 710	4 539	1 216	
\$10,000 to \$19,999.....	—	9	15	207	1 299	2 243	947	
\$20,000 or more.....	—	—	—	22	160	594	970	
Other agricultural chemicals including lime..... farms.....	3 433	1 424	1 979	9 369	9 856	6 953	3 138	
.....\$1,000.....	1 538	785	1 191	8 943	15 892	19 685	18 940	
Farms with expenses of—								
\$1 to \$2,499.....	3 387	1 411	1 936	8 654	7 843	4 389	1 443	
\$2,500 to \$9,999.....	45	13	43	695	1 933	2 234	1 146	
\$10,000 to \$19,999.....	1	—	—	18	77	277	352	
\$20,000 or more.....	—	—	—	2	3	53	197	
Energy and petroleum products..... farms.....	6 948	2 577	3 453	14 809	14 763	9 848	4 225	
.....\$1,000.....	9 011	3 494	5 409	35 083	57 741	64 680	57 431	
Farms with expenses of—								
\$1 to \$2,499.....	6 305	2 332	2 976	10 282	5 903	1 720	260	
\$2,500 to \$9,999.....	605	233	461	4 354	8 104	6 631	2 250	
\$10,000 to \$19,999.....	20	9	13	121	629	1 105	984	
\$20,000 or more.....	18	3	3	52	127	392	731	
Petroleum products..... farms.....	6 948	2 572	3 453	14 808	14 752	9 835	4 225	
.....\$1,000.....	7 072	2 856	4 431	29 207	49 384	55 467	48 230	
Gasoline..... farms.....	6 464	2 411	3 292	14 038	14 276	9 542	4 090	
.....\$1,000.....	4 004	1 703	2 629	14 639	20 909	20 577	15 043	
Diesel fuel..... farms.....	2 935	1 209	1 658	9 863	12 175	8 924	3 882	
.....\$1,000.....	1 532	575	980	8 408	17 426	21 214	18 221	
LP gas, butane, and propane..... farms.....	1 497	522	785	4 489	5 357	4 345	1 888	
.....\$1,000.....	629	230	376	2 378	3 996	3 488	2 539	
Fuel oil..... farms.....	323	135	169	969	1 018	709	370	
.....\$1,000.....	46	21	27	252	423	320	359	
Natural gas..... farms.....	217	101	97	876	1 396	1 607	1 137	
.....\$1,000.....	274	100	109	1 422	3 424	6 368	9 148	
Kerosene, motor oil, and grease..... farms.....	6 948	2 572	3 453	14 808	14 752	9 835	4 224	
.....\$1,000.....	587	228	310	2 108	3 206	3 499	2 921	
Electricity..... farms.....	4 344	1 639	2 222	10 712	11 798	8 284	3 668	
.....\$1,000.....	1 898	626	956	5 763	8 258	9 143	9 175	
Other—coal, wood, coke, etc..... farms.....	206	78	86	386	281	182	71	
.....\$1,000.....	41	13	22	112	99	71	26	
Hired farm labor..... farms.....	1 696	815	1 051	5 533	7 142	5 966	3 238	
.....\$1,000.....	4 523	1 506	2 314	13 281	20 251	32 821	44 700	
Farms with expenses of—								
\$1 to \$4,999.....	1 635	788	1 007	5 196	6 193	4 151	1 250	
\$5,000 to \$19,999.....	39	16	35	295	857	1 550	1 357	
\$20,000 to \$49,999.....	5	9	4	12	80	237	474	
\$50,000 or more.....	17	2	5	30	12	28	157	
Workers by number of days worked:								
150 days or more..... farms.....	216	100	106	840	1 801	2 555	2 251	
.....workers.....	511	199	250	1 671	2 859	4 498	5 178	
Less than 150 days..... farms.....	1 530	765	990	5 076	6 270	4 893	2 380	
.....workers.....	4 306	2 229	2 848	14 547	18 125	15 471	7 593	
Contract labor..... farms.....	357	79	130	693	891	880	521	
.....\$1,000.....	376	62	139	830	1 768	2 176	2 060	
Farms with expenses of—								
\$1 to \$2,499.....	337	79	112	593	657	632	288	
\$2,500 to \$9,999.....	19	—	17	96	220	224	183	
\$10,000 to \$19,999.....	—	—	1	3	12	20	37	
\$20,000 or more.....	1	—	—	1	2	4	13	
Customwork, machine hire, and rental of machinery and equipment..... farms.....	3 359	1 175	1 833	7 809	8 232	6 077	2 776	
.....\$1,000.....	3 282	1 016	1 981	11 406	17 274	21 483	24 998	
Farms with expenses of—								
\$1 to \$2,499.....	3 104	1 117	1 609	6 411	6 036	3 516	968	
\$2,500 to \$9,999.....	252	57	222	1 344	2 022	2 160	1 077	
\$10,000 to \$19,999.....	2	—	2	46	156	322	420	
\$20,000 or more.....	1	1	—	8	18	79	311	
FARM-RELATED INCOME								
Income from machine work, customwork, and other agricultural services..... farms.....	617	268	422	2 299	2 846	1 921	740	
.....\$1,000.....	1 025	424	843	4 851	7 206	7 429	3 915	
Value of agricultural products sold directly to individuals for human consumption..... farms.....	184	92	96	395	404	228	87	
.....\$1,000.....	253	199	169	520	580	739	238	

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 MACHINERY AND EQUIPMENT¹						
Estimated market value of all machinery and equipment .. farms ..	76 883	3 763	6 103	1 974	4 764	3 589
..... \$1,000 ..	3 170 065	53 427	67 909	21 888	61 874	57 749
Forms by value group:						
\$1 to \$4,999 ..	7 179	944	1 331	533	972	697
\$5,000 to \$9,999 ..	14 643	1 597	3 201	823	1 871	1 083
\$10,000 to \$19,999 ..	13 542	518	821	365	1 049	861
\$20,000 to \$49,999 ..	19 970	490	587	201	714	779
\$50,000 to \$99,999 ..	12 432	149	104	40	124	130
\$100,000 to \$199,999 ..	7 064	57	45	11	26	27
\$200,000 to \$499,999 ..	1 938	8	14	-	6	12
\$500,000 or more ..	115	-	-	1	2	-
SELECTED MACHINERY AND EQUIPMENT¹						
Automobiles .. farms ..	61 449	2 561	4 006	1 279	3 364	2 424
..... number ..	87 536	3 528	6 116	1 802	4 615	3 333
Motortrucks, including pickups .. farms ..	70 628	3 023	5 029	1 629	4 150	2 981
..... number ..	164 181	4 940	7 203	2 301	6 018	4 482
Wheel tractors .. farms ..	68 333	2 414	4 586	1 555	3 964	3 033
..... number ..	160 238	4 092	6 552	2 442	6 462	5 079
2 or 3 .. farms ..	37 394	775	1 398	649	1 723	1 370
..... number ..	89 172	1 691	3 077	1 444	3 834	3 106
4 or more .. farms ..	10 982	201	77	28	121	86
..... number ..	51 109	963	364	120	508	396
Grain and bean combines, self-propelled only .. farms ..	40 137	579	603	389	1 059	1 057
..... number ..	47 595	627	644	400	1 145	1 132
Cornpickers, corn heads, and picker-shellers .. farms ..	9 727	131	230	104	280	244
..... number ..	11 138	200	334	105	324	275
Corn heads for combines .. farms ..	8 655	85	188	43	232	166
..... number ..	9 271	85	220	43	237	167
Other cornpickers and picker-shellers .. farms ..	1 732	67	108	62	75	94
..... number ..	1 867	115	114	62	87	108
Cottonpickers .. farms ..	-	-	-	-	-	-
..... number ..	-	-	-	-	-	-
Mower conditioners .. farms ..	16 597	371	443	218	659	551
..... number ..	17 497	432	482	230	686	592
Pickup balers .. farms ..	26 898	485	580	316	1 082	844
..... number ..	29 525	502	605	316	1 146	890
Field forage harvesters, shear bar or flywheel type .. farms ..	10 153	166	214	27	217	200
..... number ..	10 830	179	234	27	227	200
AGRICULTURAL CHEMICALS¹						
Agricultural chemicals, including commercial fertilizer and lime .. farms ..	60 569	838	3 246	1 208	3 531	2 751
..... \$1,000 ..	322 092	345	1 161	784	2 702	2 943
Commercial fertilizer .. farms ..	53 338	130	2 142	1 007	2 839	2 297
..... acres on which used ..	14 183 180	454	39 511	32 492	112 118	126 916
Lime .. farms ..	3 724	41	149	45	154	173
..... acres on which used ..	216 086	1 944	2 751	702	5 107	5 717
..... tons ..	527 272	5 288	6 718	2 134	14 688	12 207
Sprays, dusts, granules, fumigants, etc. to control -						
Insects on hay and other crops .. farms ..	16 423	95	509	220	570	433
..... acres on which used ..	3 010 103	230	6 062	5 988	13 944	12 447
Nematodes in crops .. farms ..	1 290	-	16	15	41	62
..... acres on which used ..	167 308	-	195	444	1 079	2 078
Diseases in crops and orchards .. farms ..	1 423	29	97	31	82	44
..... acres on which used ..	221 689	105	891	420	2 137	1 923
Weeds, grass, or brush in crops and pasture .. farms ..	34 074	58	1 538	551	1 819	1 395
..... acres on which used ..	6 131 123	176	23 497	15 316	64 117	63 088
Chemicals for -						
Defoliation or for growth control of crops, or thinning of fruit .. farms ..	606	6	9	11	30	22
..... acres on which used ..	64 314	22	107	141	849	331
Insect control on livestock and poultry .. farms ..	21 909	834	923	194	831	634
Sanitation and rodent and bird control .. farms ..	10 791	478	620	133	479	339
LIVESTOCK						
Cattle and calves inventory .. farms ..	49 473	2 052	2 948	1 103	3 098	2 060
..... number ..	5 945 973	77 157	68 851	37 032	93 477	133 862
Farms with -						
1 to 9 ..	4 605	588	1 427	330	599	259
10 to 49 ..	20 698	1 097	1 355	718	2 322	1 575
50 to 99 ..	11 148	236	136	36	142	185
100 to 199 ..	7 638	72	19	9	24	22
200 to 499 ..	4 022	49	5	5	4	8
500 or more ..	1 362	10	6	5	7	11
Cows and heifers that had calved .. farms ..	41 077	1 388	2 041	925	2 517	1 752
..... number ..	1 706 253	23 265	17 049	8 520	27 862	25 129
Beef cows .. farms ..	38 525	1 289	1 822	885	2 318	1 662
..... number ..	1 585 685	22 044	15 595	7 842	25 752	23 226
Farms with -						
1 to 9 ..	7 532	599	1 389	566	1 159	627
10 to 49 ..	21 436	603	423	317	1 142	1 005
50 to 99 ..	6 208	74	10	1	15	25
100 to 199 ..	2 458	11	-	1	5	5
200 to 499 ..	766	2	-	-	1	-
500 or more ..	125	-	-	-	-	-

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	6 972	2 582	3 453	14 839	14 767	9 853	4 224
	\$1,000	135 721	52 138	79 524	484 636	782 091	812 726	560 382
Farms by value group.								
\$1 to \$4,999		1 078	273	380	724	167	69	11
\$5,000 to \$9,999		1 787	701	627	1 886	847	164	56
\$10,000 to \$19,999		1 928	677	965	3 588	1 917	687	166
\$20,000 to \$49,999		1 543	679	1 091	5 585	5 344	2 405	552
\$50,000 to \$99,999		510	221	325	2 252	4 258	3 242	1 077
\$100,000 to \$199,999		101	24	44	730	1 978	2 563	1 458
\$200,000 to \$499,999		22	6	20	67	252	708	823
\$500,000 or more		3	1	1	7	4	15	81
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles	farms	5 100	1 929	2 624	12 283	13 395	8 796	3 688
	number	6 573	2 592	3 483	16 475	19 010	13 580	6 449
Motortrucks, including pickups	farms	6 187	2 427	3 138	13 929	14 308	9 653	4 174
	number	10 174	4 168	5 704	29 382	37 474	32 718	19 617
Wheel tractors	farms	6 056	2 306	3 096	13 592	14 130	9 528	4 073
	number	11 306	4 551	6 587	30 910	37 560	29 471	15 226
2 or 3	farms	3 292	1 298	1 948	8 738	8 912	5 434	1 857
	number	7 393	2 971	4 479	20 745	21 853	13 734	4 845
4 or more	farms	355	182	288	1 542	2 970	3 195	1 937
	number	1 504	754	1 248	6 853	13 459	14 838	10 102
Grain and bean combines, self-propelled only	farms	2 588	1 154	1 683	8 907	11 164	7 872	3 082
	number	2 865	1 240	1 877	10 000	13 113	10 038	4 514
Cornpickers, corn heads, and picker-shellers	farms	571	268	378	2 016	2 460	2 036	1 009
	number	683	274	428	2 261	2 744	2 283	1 227
Corn heads for combines	farms	448	210	303	1 727	2 296	1 960	997
	number	490	210	304	1 790	2 443	2 115	1 167
Other cornpickers and picker-shellers	farms	192	64	124	439	297	154	56
	number	193	64	124	471	301	168	60
Cottonpickers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Mower conditioners	farms	909	486	616	3 177	4 200	3 479	1 488
	number	962	526	638	3 381	4 349	3 611	1 608
Pickup balers	farms	1 884	881	1 271	6 012	7 016	4 717	1 810
	number	2 007	920	1 360	6 555	7 634	5 409	2 181
Field forage harvesters, shear bar or flywheel type	farms	444	183	316	1 781	2 888	2 477	1 240
	number	454	188	342	1 912	3 066	2 624	1 377
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime	farms	5 440	2 081	2 874	12 800	13 097	8 841	3 862
	\$1,000	7 996	3 614	6 067	42 985	80 581	94 350	78 565
Commercial fertilizer	farms	4 779	1 769	2 681	11 702	12 243	8 289	3 460
	acres on which used	364 731	152 906	282 108	1 962 376	3 738 642	4 239 729	3 131 197
Lime	farms	314	74	168	1 012	916	521	137
	acres on which used	9 153	3 092	6 123	59 578	56 062	44 526	21 331
	tons	18 316	6 911	16 154	137 268	152 842	102 312	52 434
Sprays, dusts, granules, fumigants, etc. to control—	farms	1 199	400	738	3 577	3 865	3 161	1 656
Insects on hay and other crops	acres on which used	67 167	18 428	53 744	335 476	642 158	880 616	973 843
Nematodes in crops	farms	80	50	68	240	345	255	118
	acres on which used	3 587	2 318	3 624	13 994	43 429	54 562	41 998
Diseases in crops and orchards	farms	100	46	44	269	332	223	126
	acres on which used	2 717	861	2 393	27 948	53 783	66 907	61 604
Weeds, grass, or brush in crops and pasture	farms	2 654	1 203	1 479	7 466	8 039	5 476	2 396
	acres on which used	155 068	91 510	106 453	854 679	1 541 897	1 719 650	1 495 672
Chemicals for—	farms	51	6	23	139	132	120	57
Defoliation or for growth control of crops, or thinning of fruit	acres on which used	2 273	380	1 712	12 474	15 992	17 165	12 868
Insect control on livestock and poultry	farms	1 348	618	887	4 452	5 223	4 063	1 902
Sanitation and rodent and bird control	farms	615	312	465	2 070	2 555	1 911	814
LIVESTOCK								
Cattle and calves inventory	farms	3 702	1 651	2 242	9 396	10 767	7 175	3 279
	number	285 799	85 576	155 835	873 476	1 158 426	1 385 163	1 591 319
Farms with—	farms	313	111	194	447	234	79	24
1 to 9		2 805	1 165	1 402	4 634	2 769	767	89
10 to 49		468	305	543	3 142	4 132	1 586	237
50 to 99		83	54	81	957	2 839	2 814	664
100 to 199		13	14	17	173	711	1 642	1 381
200 to 499		20	2	5	43	82	287	884
500 or more		-	-	-	-	-	-	-
Cows and heifers that had calved	farms	3 142	1 457	1 996	8 141	9 234	5 967	2 517
	number	54 428	28 897	42 929	228 650	397 055	428 217	424 252
Beef cows	farms	2 935	1 355	1 842	7 404	8 728	5 801	2 484
	number	48 311	26 041	36 972	196 566	357 761	407 761	417 814
Farms with—	farms	801	310	388	957	541	153	42
1 to 9		2 072	994	1 377	5 746	5 547	1 932	278
10 to 49		57	41	66	623	2 267	2 439	590
50 to 99		2	8	8	63	336	1 128	895
100 to 199		3	2	3	14	34	141	566
200 to 499		-	-	-	1	3	8	113
500 or more		-	-	-	-	-	-	-

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms

LIVESTOCK—Con.

Cattle and calves inventory—Con.

Cows and heifers that had calved—Con.

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Milk cows..... farms.....	5 856	155	408	104	366	203
..... number.....	120 568	1 221	1 454	678	2 110	1 903
Farms with—						
1 to 4.....	2 987	114	345	82	277	129
5 to 9.....	294	10	26	8	23	14
10 to 49.....	1 728	25	37	10	60	56
50 to 99.....	664	4	—	3	6	3
100 to 199.....	163	2	—	1	—	1
200 to 499.....	20	—	—	—	—	—
500 or more.....	—	—	—	—	—	—
Heifers and heifer calves..... farms.....	39 553	1 480	2 135	816	2 431	1 622
..... number.....	1 589 497	21 241	18 951	13 630	27 862	42 110
Steers, steer calves, bulls, and bull calves..... farms.....	43 628	1 524	2 365	879	2 566	1 762
..... number.....	2 650 223	32 651	32 851	14 882	37 753	66 623
Cattle and calves sold..... farms.....	50 314	2 141	2 840	1 108	3 037	2 096
..... number.....	6 768 597	77 909	69 234	73 390	104 272	241 152
..... \$1,000.....	3 095 818	29 141	28 482	36 466	48 079	127 692
Calves..... farms.....	26 871	1 013	1 741	726	1 820	1 306
..... number.....	773 344	15 336	16 270	6 732	17 968	16 286
..... \$1,000.....	193 397	3 701	3 565	1 462	4 117	3 817
Cattle..... farms.....	39 783	1 655	2 061	798	2 293	1 516
..... number.....	5 995 253	62 573	52 964	66 658	86 304	224 866
..... \$1,000.....	2 902 421	25 441	24 916	35 004	43 962	123 875
Fattened on grain and concentrates..... farms.....	6 385	266	326	101	270	193
..... number.....	3 787 060	25 407	38 185	41 121	63 368	202 539
..... \$1,000.....	2 084 986	12 699	19 961	25 271	36 242	116 000
Hogs and pigs inventory..... farms.....	14 019	1 504	1 262	261	714	491
..... number.....	2 038 058	127 872	143 365	34 221	64 803	52 213
Farms with—						
1 to 9.....	1 956	212	355	76	215	81
10 to 49.....	4 316	667	484	103	229	167
50 to 99.....	2 628	249	158	38	127	77
100 to 199.....	2 501	236	119	17	74	107
200 to 499.....	1 863	109	95	19	48	42
500 or more.....	755	31	51	8	21	17
Used or to be used for breeding..... farms.....	10 204	1 070	919	192	480	390
..... number.....	287 079	20 146	23 492	5 412	10 148	8 347
Other..... farms.....	12 817	1 374	1 105	225	633	436
..... number.....	1 750 979	107 726	119 873	28 809	54 655	43 866
Hogs and pigs sold..... farms.....	14 287	1 449	1 337	263	669	503
..... number.....	3 368 131	221 839	279 016	51 799	119 272	94 484
..... \$1,000.....	299 307	17 701	21 419	4 702	8 878	8 583
Feeder pigs sold..... farms.....	4 364	534	620	102	290	177
..... number.....	737 539	78 354	108 774	9 122	53 268	19 464
..... \$1,000.....	30 935	3 167	4 509	334	2 328	829
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30..... farms.....	10 541	1 121	954	198	506	407
..... number.....	389 391	25 274	31 782	6 752	13 172	9 958
Dec. 1 and May 31..... farms.....	9 390	920	819	165	428	359
..... number.....	193 607	12 100	15 712	3 371	6 419	5 060
June 1 and Nov. 30..... farms.....	9 446	1 019	826	171	431	354
..... number.....	195 784	13 174	16 070	3 381	6 753	4 898
Sheep and lambs of all ages inventory..... farms.....	1 927	94	228	37	119	87
..... number.....	222 983	7 670	6 366	1 261	5 726	3 780
Ewes 1 year old or older..... farms.....	1 772	89	206	37	103	84
..... number.....	129 669	2 790	4 414	793	3 687	2 747
Sheep and lambs sold..... farms.....	1 928	103	210	40	115	80
..... number.....	205 486	6 246	5 659	986	6 613	2 372
Sheep and lambs shorn..... farms.....	1 771	96	194	35	105	80
..... number.....	206 426	5 952	5 592	1 131	5 246	3 091
..... pounds of wool.....	1 388 892	42 305	37 285	8 186	34 151	22 168
Horses and ponies inventory..... farms.....	15 090	647	1 740	451	968	567
..... number.....	56 291	2 130	7 175	1 697	3 521	2 392
Horses and ponies sold..... farms.....	2 586	277	506	89	166	116
..... number.....	8 378	512	2 115	247	575	408
..... \$1,000.....	5 423	347	1 132	180	380	235
Goats inventory..... farms.....	475	87	131	12	30	3
..... number.....	2 589	370	558	80	363	9
Goats sold..... farms.....	238	78	95	3	11	3
..... number.....	805	160	298	20	115	12
..... \$1,000.....	29	7	12	1	5	(2)

POULTRY

Chickens 3 months old or older inventory..... farms.....	8 103	589	1 085	221	647	371
..... number.....	2 816 585	97 724	519 189	144 593	62 253	482 677
Farms with—						
1 to 399.....	7 900	572	1 065	216	641	366
400 to 3,199.....	95	10	7	3	4	2
3,200 to 9,999.....	47	5	3	—	1	2
10,000 to 19,999.....	33	2	3	—	—	—
20,000 to 49,999.....	19	—	3	1	1	—
50,000 to 99,999.....	6	—	3	1	—	—
100,000 or more.....	3	—	1	—	—	1
Hens and pullets of laying age..... farms.....	8 044	584	1 076	218	641	365
..... number.....	2 322 424	84 808	309 501	93 120	30 789	425 592
Pullets 3 months old or older not of laying age..... farms.....	547	29	174	19	34	28
..... number.....	494 161	12 916	209 688	51 473	31 464	57 085

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms	[Excludes abnormal farms; see text]					1,000 to 1,999 acres	2,000 acres or more	
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres			
LIVESTOCK—Con.								
Cattle and calves inventory—Con.								
Cows and heifers that had calved—Con.								
Milk cows	farms	422	200	299	1 437	1 381	686	195
	number	6 117	2 856	5 957	32 084	39 294	20 456	6 438
Farms with—								
1 to 4		201	96	107	610	555	343	128
5 to 9		33	15	29	55	59	17	5
10 to 49		169	75	129	542	451	156	18
50 to 99		18	14	31	202	257	113	13
100 to 199		—	—	2	26	54	52	25
200 to 499		1	—	1	2	5	5	6
500 or more		—	—	—	—	—	—	—
Heifers and heifer calves	farms	2 931	1 341	1 787	7 702	8 930	5 832	2 546
	number	103 611	26 703	51 304	216 857	309 255	354 716	403 257
Steers, steer calves, bulls, and bull calves	farms	3 173	1 473	2 003	8 344	9 853	6 628	3 058
	number	127 760	29 976	61 602	427 969	452 116	602 230	763 810
Cattle and calves sold	farms	3 813	1 745	2 204	9 594	11 042	7 334	3 360
	number	496 049	131 296	217 195	1 145 183	1 075 192	1 450 095	1 687 630
	\$1,000	246 208	58 543	110 492	567 905	450 543	651 305	740 963
Calves	farms	2 292	1 094	1 339	5 335	5 532	3 378	1 295
	number	31 508	19 540	21 479	113 672	174 752	187 269	152 532
	\$1,000	7 542	4 233	4 882	27 572	43 788	48 203	40 516
Cattle	farms	2 868	1 284	1 677	7 513	9 043	6 111	2 964
	number	464 541	111 756	195 716	1 031 511	900 440	1 262 826	1 535 098
	\$1,000	238 666	54 311	105 609	540 333	406 754	603 102	700 448
Fattened on grain and concentrates	farms	390	186	222	1 144	1 561	1 099	627
	number	416 235	91 806	165 753	829 559	497 232	722 595	693 260
	\$1,000	222 144	47 529	95 437	470 222	261 814	406 419	371 247
Hogs and pigs inventory	farms	878	431	564	2 694	3 103	1 642	475
	number	93 941	48 122	78 197	328 094	555 912	360 733	150 585
Farms with—								
1 to 9		155	63	80	333	227	114	45
10 to 49		300	166	190	836	729	351	94
50 to 99		216	76	103	528	659	316	81
100 to 199		102	66	102	554	696	358	70
200 to 499		81	42	63	344	588	331	101
500 or more		24	18	26	99	204	172	84
Used or to be used for breeding	farms	683	337	425	1 975	2 307	1 139	287
	number	14 666	7 678	10 855	47 647	77 557	45 007	16 124
Other	farms	784	381	505	2 473	2 924	1 536	441
	number	79 275	40 444	67 342	280 447	478 355	315 726	134 461
Hogs and pigs sold	farms	901	442	578	2 748	3 226	1 682	489
	number	171 520	88 072	119 126	540 355	858 939	572 874	250 835
	\$1,000	14 376	7 255	10 456	47 946	79 261	53 624	25 107
Feeder pigs sold	farms	351	153	181	792	749	350	65
	number	49 658	27 282	30 333	123 804	142 244	81 982	13 254
	\$1,000	2 137	1 240	1 255	5 228	5 937	3 388	584
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms	702	346	445	2 049	2 362	1 163	288
	number	19 580	10 736	15 705	65 219	105 573	62 682	22 958
Dec. 1 and May 31	farms	638	304	386	1 848	2 171	1 078	274
	number	9 956	5 194	7 747	32 645	52 687	31 235	11 481
June 1 and Nov. 30	farms	611	311	393	1 843	2 160	1 063	264
	number	9 624	5 542	7 958	32 574	52 886	31 447	11 477
Sheep and lambs of all ages inventory	farms	158	78	68	384	380	229	65
	number	8 059	3 810	4 428	36 029	58 735	56 477	30 642
Ewes 1 year old or older	farms	149	74	64	352	352	204	58
	number	5 562	2 710	2 953	24 063	33 356	25 921	20 673
Sheep and lambs sold	farms	161	85	69	382	386	234	63
	number	8 528	3 706	5 045	29 857	44 422	62 868	29 184
Sheep and lambs shorn	farms	147	77	62	351	352	215	57
	number	7 863	4 018	3 962	31 676	45 853	62 833	29 209
	pounds of wool	51 976	28 854	29 080	237 876	325 396	396 050	175 565
Horses and ponies inventory	farms	902	508	497	2 214	2 705	2 415	1 476
	number	4 147	2 162	1 765	7 252	8 998	8 170	6 882
Horses and ponies sold	farms	125	133	67	300	338	272	197
	number	567	306	163	869	1 227	789	600
	\$1,000	379	269	188	644	819	470	380
Goats inventory	farms	14	81	10	36	41	18	12
	number	131	147	237	258	275	116	45
Goats sold	farms	10	3	3	15	6	9	2
	number	52	10	(D)	68	24	26	(D)
	\$1,000	1	(Z)	(D)	1	1	1	(D)
POULTRY								
Chickens 3 months old or older inventory	farms	575	272	395	1 589	1 412	710	237
	number	229 066	23 956	110 196	468 145	461 216	143 936	73 634
Farms with—								
1 to 399		562	266	384	1 535	1 361	698	234
400 to 3,199		9	5	4	23	23	4	1
3,200 to 9,999		1	—	3	16	9	6	—
10,000 to 19,999		—	—	2	10	14	1	—
20,000 to 49,999		2	—	2	5	5	—	—
50,000 to 99,999		—	—	—	—	—	—	—
100,000 or more		1	—	—	—	—	1	1
Hens and pullets of laying age	farms	568	272	393	1 580	1 405	768	234
	number	160 308	23 416	106 636	420 680	451 283	143 003	73 288
Pullets 3 months old or older not of laying age	farms	39	19	27	70	57	37	14
	number	68 758	540	3 560	47 465	9 933	933	346

See footnote at end of table.

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

[Excludes obnormal 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	1 128	135	220	28	43	31
.....farms						
.....number	3 078 220	118 549	1 144 654	56 073	45 801	464 949
Broilers and other meat-type chickens sold	285	80	21	4	14	4
.....farms						
.....number	259 676	3 067	11 801	150 176	1 705	388
Farms with—						
1 to 1,999	281	80	20	3	14	4
2,000 to 59,999	2	—	1	—	—	—
60,000 to 99,999	1	—	—	—	—	—
100,000 or more	1	—	—	1	—	—
Turkey hens kept for breeding	107	6	25	4	10	8
.....farms						
.....number	10 475	10	10 095	11	24	56
Turkeys sold	42	3	10	—	2	3
.....farms						
.....number	49 805	10	10 091	—	(D)	6 353

CROPS HARVESTED

Corn for all purposes	13 301	89	279	125	335	325
.....farms						
.....acres	1 836 075	152	3 470	2 159	6 866	8 368
For grain or seed	10 942	86	251	118	298	285
.....farms						
.....acres	1 577 560	146	2 983	1 963	6 197	7 360
.....bushels	154 781 674	7 840	199 146	134 079	463 392	517 068
Irrigated	4 095	3	18	8	28	40
.....farms						
.....acres	1 107 517	10	407	263	1 258	2 225
Farms by acres harvested:						
1 to 24 acres	2 764	86	225	94	212	193
25 to 99 acres	3 980	—	26	24	86	79
100 to 499 acres	3 583	—	—	—	—	13
500 acres or more	615	—	—	—	—	—
Sorghums for all purposes	37 398	28	784	376	1 417	1 182
.....farms						
.....acres	4 013 336	84	12 048	8 448	35 260	37 620
For grain or seed	35 030	24	726	360	1 350	1 131
.....farms						
.....acres	3 672 632	73	11 433	8 253	34 071	36 246
.....bushels	176 588 382	4 614	510 870	389 070	1 554 932	1 625 612
Irrigated	3 372	—	20	7	28	25
.....farms						
.....acres	507 468	—	304	179	812	1 268
Farms by acres harvested:						
1 to 24 acres	6 863	24	593	224	780	515
25 to 99 acres	16 113	—	133	136	570	589
100 to 499 acres	11 271	—	—	—	—	27
500 acres or more	783	—	—	—	—	—
Wheat for grain	46 822	43	1 077	487	1 883	1 429
.....farms						
.....acres	9 648 696	157	18 144	14 837	65 099	70 031
.....bushels	269 917 723	4 914	507 961	397 500	1 781 325	1 925 580
Irrigated	2 271	3	14	6	27	18
.....farms						
.....acres	435 831	7	296	210	845	581
Farms by acres harvested:						
1 to 24 acres	5 659	43	841	206	707	378
25 to 99 acres	14 484	—	236	281	1 176	883
100 to 499 acres	22 114	—	—	—	—	168
500 acres or more	4 565	—	—	—	—	—
Oats for grain	4 661	1	55	36	140	123
.....farms						
.....acres	94 246	(D)	(D)	324	1 360	1 542
.....bushels	3 475 213	(D)	(D)	11 775	42 439	61 538
Irrigated	35	—	1	—	—	1
.....farms						
.....acres	2 956	—	(D)	—	—	(D)
Barley for grain	1 056	—	9	6	28	23
.....farms						
.....acres	42 900	—	69	98	345	258
.....bushels	1 664 487	—	1 502	2 639	8 607	8 651
Irrigated	36	—	—	1	—	1
.....farms						
.....acres	3 186	—	—	(D)	—	(D)
Soybeans for beans	16 575	20	769	312	994	800
.....farms						
.....acres	1 501 426	110	13 997	8 071	25 179	27 903
.....bushels	27 075 304	2 065	325 276	139 509	432 573	464 077
Irrigated	892	—	9	1	14	11
.....farms						
.....acres	83 175	—	(D)	(D)	308	481
Farms by acres harvested:						
1 to 24 acres	4 376	20	590	167	590	336
25 to 99 acres	7 380	—	179	145	404	444
100 to 499 acres	4 522	—	—	—	—	20
500 acres or more	297	—	—	—	—	—
Irish potatoes	214	10	21	7	17	13
.....farms						
.....acres	387	12	31	4	38	13
.....hundredweight	63 940	2 882	4 456	330	2 951	2 146
Irrigated	24	4	7	—	—	1
.....farms						
.....acres	181	4	13	—	—	(D)
Farms by acres harvested:						
0.1 to 0.9 acres	151	6	14	5	9	10
1.0 to 4.9 acres	43	3	4	2	5	3
5.0 to 24.9 acres	19	1	3	—	3	—
25.0 to 99.9 acres	—	—	—	—	—	—
100.0 acres or more	1	—	—	—	—	—
Sugar beets for sugar	132	2	2	—	—	—
.....farms						
.....acres	24 022	(D)	(D)	—	—	—
.....tons	423 426	(D)	(D)	—	—	—
Irrigated	132	2	2	—	—	—
.....farms						
.....acres	24 022	(D)	(D)	—	—	—

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...	76	54	51	217	196	60	17
.....number...	150 917	87 626	92 365	367 842	409 081	86 558	53 805
Broilers and other meat-type chickens sold.....farms...	13	12	11	42	52	25	7
.....number...	602	717	1 631	6 835	80 440	1 977	337
Farms with—							
1 to 1,999.....	13	12	11	42	50	25	7
2,000 to 59,999.....	—	—	—	—	1	—	—
60,000 to 99,999.....	—	—	—	—	1	—	—
100,000 or more.....	—	—	—	—	—	—	—
Turkey hens kept for breeding.....farms...	6	5	3	17	14	6	3
.....number...	41	24	4	95	89	15	11
Turkeys sold.....farms...	2	5	—	11	6	—	—
.....number...	(D)	231	—	21 169	195	—	—
CROPS HARVESTED							
Corn for all purposes.....farms...	850	356	590	2 760	3 475	2 651	1 466
.....acres...	33 036	12 768	26 169	185 616	377 797	526 325	653 349
For grain or seed.....farms...	743	305	510	2 279	2 778	2 130	1 159
.....acres...	29 633	11 323	23 800	161 838	325 807	455 426	551 084
.....bushels...	2 352 314	817 362	1 806 223	14 304 079	29 896 652	44 798 655	59 484 864
Irrigated.....farms...	133	51	63	592	987	1 210	962
.....acres...	10 729	3 059	5 911	77 451	176 899	323 770	505 535
Farms by acres harvested:							
1 to 24 acres.....	320	147	173	681	451	158	24
25 to 99 acres.....	356	131	286	1 038	1 158	612	184
100 to 499 acres.....	67	27	51	560	1 116	1 153	596
500 acres or more.....	—	—	—	—	53	207	355
Sorghums for all purposes.....farms...	2 789	1 174	1 754	8 279	10 099	6 725	2 791
.....acres...	99 279	50 022	82 468	568 605	1 134 952	1 174 540	810 010
For grain or seed.....farms...	2 614	1 124	1 664	7 846	9 492	6 214	2 485
.....acres...	93 889	47 948	77 503	532 645	1 051 500	1 067 994	711 077
.....bushels...	4 275 595	2 302 140	3 608 513	25 212 192	50 897 560	51 933 257	34 274 027
Irrigated.....farms...	93	45	51	504	843	1 026	730
.....acres...	5 147	1 946	2 669	43 294	97 585	170 477	183 787
Farms by acres harvested:							
1 to 24 acres.....	1 004	371	439	1 448	968	407	90
25 to 99 acres.....	1 529	686	1 099	4 606	4 169	2 047	549
100 to 499 acres.....	81	67	126	1 792	4 301	3 463	1 414
500 acres or more.....	—	—	—	—	54	297	432
Wheat for grain.....farms...	3 767	1 367	2 035	10 422	12 253	8 386	3 673
.....acres...	211 464	88 295	149 535	1 190 433	2 435 397	2 893 923	2 511 381
.....bushels...	5 913 800	2 430 639	4 107 922	32 722 599	67 713 145	80 940 439	71 471 899
Irrigated.....farms...	71	16	26	303	515	706	566
.....acres...	3 710	946	1 648	27 286	68 487	138 148	193 667
Farms by acres harvested:							
1 to 24 acres.....	781	298	385	1 194	616	179	31
25 to 99 acres.....	2 505	763	1 046	3 769	2 733	906	186
100 to 499 acres.....	481	306	604	5 459	8 461	5 362	1 273
500 acres or more.....	—	—	—	—	443	1 939	2 183
Oats for grain.....farms...	401	171	252	1 209	1 402	706	165
.....acres...	5 042	2 081	3 666	19 130	29 804	22 028	8 881
.....bushels...	179 909	68 580	132 994	681 949	1 082 752	843 299	358 775
Irrigated.....farms...	1	—	3	2	7	10	10
.....acres...	(D)	—	95	(D)	290	948	1 247
Barley for grain.....farms...	55	29	34	250	316	228	78
.....acres...	1 174	518	760	6 320	12 168	12 107	9 083
.....bushels...	46 824	18 932	34 150	238 752	482 078	476 293	346 059
Irrigated.....farms...	—	2	2	3	9	8	10
.....acres...	—	(D)	(D)	260	379	670	1 619
Soybeans for beans.....farms...	1 410	766	978	3 906	4 061	2 019	540
.....acres...	50 388	43 857	51 290	278 427	484 591	377 600	140 013
.....bushels...	932 658	689 477	1 018 128	4 866 009	8 682 606	6 880 693	2 642 233
Irrigated.....farms...	41	16	24	168	234	235	139
.....acres...	1 770	701	997	10 710	16 446	24 705	26 871
Farms by acres harvested:							
1 to 24 acres.....	582	213	268	864	546	162	38
25 to 99 acres.....	758	419	597	2 027	1 601	652	154
100 to 499 acres.....	70	134	113	1 015	1 868	1 040	262
500 acres or more.....	—	—	—	—	46	165	86
Irish potatoes.....farms...	14	9	15	48	54	5	1
.....acres...	13	21	11	90	42	(D)	(D)
.....hundredweight...	2 006	1 557	2 240	18 658	7 736	(D)	(D)
Irrigated.....farms...	1	2	1	4	2	1	1
.....acres...	(D)	(D)	(D)	33	(D)	(D)	(D)
Farms by acres harvested:							
0.1 to 0.9 acres.....	10	5	11	35	41	5	—
1.0 to 4.9 acres.....	3	2	4	8	9	—	—
5.0 to 24.9 acres.....	1	2	—	5	4	—	—
25.0 to 99.9 acres.....	—	—	—	—	—	—	—
100.0 acres or more.....	—	—	—	—	—	—	1
Sugar beets for sugar.....farms...	1	1	—	18	24	44	40
.....acres...	(D)	(D)	—	2 523	3 024	8 331	9 978
.....tons...	(D)	(D)	—	39 452	56 264	150 592	174 093
Irrigated.....farms...	1	1	—	18	24	44	40
.....acres...	(D)	(D)	—	2 523	3 024	8 331	9 978

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...	40 169	157	1 990	658	2 370	1 648
----- acres...	2 257 948	459	26 835	12 664	47 503	41 305
Irrigated ----- tons, dry...	4 486 891	851	42 712	20 149	77 017	66 197
----- farms...	2 121	7	58	13	32	27
----- acres...	208 614	26	812	242	994	1 013
Farms by acres harvested:						
1 to 24 acres -----	15 082	157	1 665	466	1 680	1 031
25 to 99 acres -----	19 335	--	325	191	689	586
100 to 499 acres -----	5 532	--	--	1	1	31
500 acres or more -----	220	--	--	--	--	--
Alfalfa hay ----- farms...	21 397	41	752	228	894	584
----- acres...	871 921	151	8 135	3 495	14 235	10 679
Irrigated ----- tons, dry...	2 487 949	437	16 148	8 522	32 719	24 705
----- farms...	1 834	7	42	11	24	22
----- acres...	180 650	26	588	191	843	709
Wild hay ----- farms...	14 238	15	379	196	676	574
----- acres...	593 183	52	6 308	3 567	11 659	12 005
Irrigated ----- tons, dry...	631 200	78	6 368	3 680	12 838	13 581
----- farms...	24	--	2	1	1	1
----- acres...	600	--	(D)	(D)	(D)	(D)
All vegetables harvested for sale (see text) ----- farms...	361	50	109	15	32	25
----- acres...	5 564	154	705	110	233	152
Irrigated ----- farms...	146	22	53	3	9	6
----- acres...	2 830	51	235	5	73	12
Farms by acres harvested:						
0.1 to 4.9 acres -----	216	37	63	7	21	18
5.0 to 24.9 acres -----	108	13	38	7	9	6
25.0 to 99.9 acres -----	27	--	8	1	2	1
100.0 acres or more -----	10	--	--	--	--	--
Land in orchards ----- farms...	644	48	177	29	65	34
----- acres...	7 318	130	1 001	210	570	495
Irrigated ----- farms...	96	19	40	1	3	5
----- acres...	1 121	55	282	(D)	9	96
Farms by acres in orchards:						
0.1 to 4.9 acres -----	416	41	108	21	43	18
5.0 to 24.9 acres -----	168	7	63	5	15	10
25.0 to 99.9 acres -----	50	--	6	3	7	5
100.0 acres or more -----	10	--	--	--	--	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
CROPS HARVESTED—Con.								
Hay crops (see text)	farms	3 030	1 445	1 952	8 580	9 710	6 142	2 487
	acres	83 370	44 128	66 918	358 014	591 200	551 295	434 257
	tons, dry	139 740	77 161	114 002	653 178	1 121 368	1 135 770	1 038 746
Irrigated	farms	55	34	29	256	526	571	513
	acres	2 372	1 391	1 736	17 474	37 455	51 412	93 687
Farms by acres harvested:								
1 to 24 acres		1 739	790	843	3 246	2 374	917	174
25 to 99 acres		1 211	603	1 038	4 730	5 737	3 293	932
100 to 499 acres		80	52	71	604	1 572	1 880	1 240
500 acres or more		—	—	—	—	27	52	141
Alfalfa hay	farms	1 307	655	976	4 740	5 789	3 812	1 619
	acres	26 801	13 686	21 393	129 508	221 872	221 521	200 445
	tons, dry	61 958	35 743	52 952	333 741	598 612	652 436	669 976
Irrigated	farms	45	32	21	224	460	502	444
	acres	1 921	1 248	1 123	15 959	32 679	47 276	78 087
Wild hay	farms	1 007	524	811	3 283	3 888	2 183	702
	acres	21 023	11 979	19 934	97 660	171 720	146 393	90 883
	tons, dry	21 671	12 989	19 962	105 504	184 962	153 941	95 626
Irrigated	farms	2	—	2	1	5	4	5
	acres	(0)	—	(0)	(0)	199	82	189
All vegetables harvested for sale (see text)	farms	29	15	12	26	25	20	3
	acres	503	348	81	635	1 126	1 385	135
Irrigated	farms	16	9	3	8	9	6	2
	acres	164	129	(0)	522	279	1 192	(0)
Farms by acres harvested:								
0.1 to 4.9 acres		16	3	8	13	16	12	2
5.0 to 24.9 acres		5	8	3	9	5	5	—
25.0 to 99.9 acres		7	3	1	2	1	1	—
100.0 acres or more		1	1	—	2	3	2	1
Land in orchards	farms	52	28	31	76	48	42	14
	acres	431	290	605	533	516	876	1 662
Irrigated	farms	4	1	2	5	5	9	2
	acres	101	(0)	(0)	45	37	368	(0)
Farms by acres in orchards:								
0.1 to 4.9 acres		37	18	16	53	29	24	8
5.0 to 24.9 acres		10	6	8	18	13	11	2
25.0 to 99.9 acres		5	3	4	5	6	5	1
100.0 acres or more		—	1	3	—	—	2	3

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