

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..... number.....	79 341	4 182	10 761	3 307	7 596	5 799
Land in farms..... percent.....	100.0	5.2	13.5	4.1	9.5	7.3
Average size of farm..... acres.....	34 244 642	12 390	306 406	191 065	615 774	675 481
Value of land and buildings ¹ farms.....	432	3	28	58	81	116
..... \$1,000.....	79 341	4 128	10 798	3 134	7 368	5 924
Average per farm..... dollars.....	17 638 443	154 198	580 461	216 970	561 443	471 096
Average per acre..... dollars.....	222 311	37 354	53 756	69 231	76 200	79 523
.....	512	12 002	1 878	1 209	939	682
Farms by value of land and buildings:						
\$1 to \$19,999.....	4 910	1 343	2 118	392	572	246
\$20,000 to \$39,999.....	10 184	1 385	3 187	1 047	1 835	1 092
\$40,000 to \$69,999.....	14 000	786	2 610	865	2 253	2 165
\$70,000 to \$99,999.....	9 580	406	955	319	1 394	929
\$100,000 to \$149,999.....	11 308	126	1 491	298	718	1 037
\$150,000 to \$199,999.....	6 414	46	215	100	313	232
\$200,000 to \$499,999.....	14 611	33	219	98	160	176
\$500,000 to \$999,999.....	5 559	3	2	5	115	36
\$1,000,000 or more.....	2 775	-	1	10	8	11
Owned and rented land by operator:						
Land owned..... farms.....	69 700	3 827	9 414	2 914	6 699	5 239
..... acres.....	21 353 320	258 665	349 178	205 176	567 989	603 772
Land rented or leased from others..... farms.....	36 014	486	2 216	886	1 992	1 897
..... acres.....	14 921 420	15 897	64 557	43 877	131 690	162 814
Land rented or leased to others..... farms.....	8 348	1 003	866	467	664	693
..... acres.....	2 030 098	262 172	107 329	57 988	83 905	91 105
LAND IN FARMS ACCORDING TO USE						
Total cropland..... farms.....	63 582	914	7 293	2 547	5 831	4 677
..... acres.....	14 622 788	3 046	174 163	107 081	337 848	367 206
Harvested cropland..... farms.....	50 642	569	3 849	1 599	3 946	3 238
..... acres.....	8 691 115	1 471	60 588	41 441	122 245	119 220
Farms by acres harvested:						
1 to 49 acres.....	20 932	569	3 849	1 307	3 066	2 376
50 to 99 acres.....	8 814	-	-	292	880	642
100 to 199 acres.....	7 939	-	-	-	-	220
200 to 499 acres.....	8 565	-	-	-	-	-
500 to 999 acres.....	3 289	-	-	-	-	-
1,000 to 1,999 acres.....	964	-	-	-	-	-
2,000 acres or more.....	139	-	-	-	-	-
Cropland:						
Pasture or grazing only..... farms.....	33 953	390	4 482	1 504	3 463	2 870
..... acres.....	4 197 012	1 325	102 078	57 896	191 467	224 051
Cover crops, legumes, and soil-improvement grasses not harvested or pastured..... farms.....	3 916	13	162	80	211	158
..... acres.....	256 205	50	1 747	1 622	4 814	4 583
On which all crops failed..... farms.....	4 074	18	216	76	192	188
..... acres.....	349 090	41	2 844	1 800	5 535	6 423
In cultivated summer fallow..... farms.....	5 567	5	59	43	113	98
..... acres.....	662 063	13	472	839	2 141	2 781
Idle..... farms.....	6 907	74	510	172	485	348
..... acres.....	467 303	146	6 434	3 483	11 646	10 148
Total woodland..... farms.....	20 673	485	2 022	961	2 508	2 018
..... acres.....	2 171 019	1 212	30 763	24 481	79 243	84 787
Woodland pastured..... farms.....	16 317	324	1 369	718	1 907	1 656
..... acres.....	1 665 058	1 004	19 672	18 087	56 604	65 682
Woodland not pastured..... farms.....	6 232	166	771	313	788	530
..... acres.....	505 961	208	11 091	6 394	22 639	19 105
Pastureland and rangeland other than cropland and woodland pastured..... farms.....	41 874	496	3 606	1 192	3 093	2 535
..... acres.....	16 674 916	1 440	74 519	49 078	169 203	194 842
Land in house lots, ponds, roads, wasteland, etc..... farms.....	42 017	3 546	6 147	1 638	3 747	2 937
..... acres.....	775 919	6 692	26 961	10 425	29 480	28 646
Pastureland, all types..... farms.....	68 990	1 198	8 496	2 761	6 616	5 316
..... acres.....	22 536 986	3 769	196 269	125 061	417 274	484 575
Irrigated land..... farms.....	3 834	108	289	62	147	102
..... acres.....	600 418	229	2 648	1 329	4 959	4 169
Harvested cropland irrigated..... farms.....	3 531	94	255	45	122	83
..... acres.....	511 510	183	2 123	788	3 520	2 604
Pastureland irrigated..... farms.....	601	16	38	17	34	25
..... acres.....	64 860	36	485	483	1 202	1 420
Other land irrigated..... farms.....	199	5	8	6	9	4
..... acres.....	24 048	10	40	58	237	145
Land set aside in the federal farm programs in 1978..... farms.....	15 149	9	181	121	476	335
..... acres.....	985 467	32	1 504	1 245	5 652	5 368
RACE AND TENURE OF OPERATOR						
All operators..... number.....	79 341	4 182	10 761	3 307	7 596	5 799
Full owners..... number.....	43 625	3 766	8 565	2 428	5 622	3 918
Part owners..... number.....	25 707	55	776	475	1 049	1 302
Tenants..... number.....	10 009	361	1 420	404	925	579
White..... number.....	76 349	3 948	10 105	3 150	7 156	5 461
Full owners..... number.....	41 832	3 625	8 072	2 312	5 337	3 710
Part owners..... number.....	24 894	53	696	447	961	1 198
Tenants..... number.....	9 623	270	1 337	391	858	553
Black and other races..... number.....	2 992	234	656	157	440	338
Full owners..... number.....	1 793	141	493	116	285	208
Part owners..... number.....	813	2	80	28	88	104
Tenants..... number.....	386	91	83	13	67	26

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms	[Excludes abnormal farms; see text]						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS AND LAND IN FARMS							
Farms	8 969	3 705	3 593	13 705	10 141	5 215	2 368
Land in farms	1 416 568	729 473	852 808	4 996 399	7 117 173	7 074 188	10 256 917
Average size of farm	158	197	237	365	702	1 357	4 331
Value of land and buildings ¹	9 009	3 621	3 584	14 014	10 172	5 221	2 368
Average per farm	874 409	436 332	484 697	2 833 929	3 891 366	3 523 136	3 610 405
Average per acre	97 059	120 500	135 239	202 221	382 556	674 800	1 524 664
Farms by value of land and buildings:							
\$1 to \$19,999	159	24	1	—	55	—	—
\$20,000 to \$39,999	892	254	153	253	72	10	4
\$40,000 to \$69,999	2 688	931	448	1 085	148	17	4
\$70,000 to \$99,999	2 005	781	836	1 703	221	25	6
\$100,000 to \$149,999	1 758	770	1 068	2 964	895	167	16
\$150,000 to \$199,999	927	414	447	2 331	1 189	175	25
\$200,000 to \$499,999	530	397	611	5 235	5 130	1 729	293
\$500,000 to \$999,999	40	27	8	371	2 153	2 082	717
\$1,000,000 or more	10	23	12	72	309	1 016	1 303
Owned and rented land by operator:							
Land owned	7 468	3 309	3 208	11 750	8 902	4 790	2 180
Land rented or leased from others	1 199 428	604 294	647 209	3 348 066	4 011 101	3 636 759	5 921 683
Land rented or leased to others	3 119	1 641	1 703	8 076	7 683	4 360	1 955
Land owned and rented	408 721	217 394	266 356	1 952 404	3 379 800	3 620 978	4 656 932
Land owned and rented	818	447	358	1 334	938	478	282
Land owned and rented	191 581	92 215	60 757	304 071	273 728	183 549	321 698
LAND IN FARMS ACCORDING TO USE							
Total cropland	7 454	3 123	3 121	12 229	9 341	4 908	2 144
Harvested cropland	792 312	385 904	455 724	2 742 154	3 519 242	3 141 376	2 596 732
Farms by acres harvested:	5 840	2 464	2 587	10 847	8 864	4 766	2 073
1 to 49 acres	348 012	147 125	197 128	1 391 348	2 305 199	2 233 767	1 723 571
50 to 99 acres	2 847	1 353	1 143	2 971	1 105	281	65
100 to 199 acres	1 771	605	656	2 270	1 171	397	130
200 to 499 acres	1 222	455	640	2 917	1 638	633	214
500 to 999 acres	—	51	148	2 689	3 826	1 413	438
1,000 to 1,999 acres	—	—	—	—	1 124	1 646	519
2,000 acres or more	—	—	—	—	—	396	568
Cropland:							
Pasture or grazing only	4 215	1 802	1 716	6 407	4 218	1 998	888
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	372 724	213 041	221 809	1 114 323	801 465	456 494	440 339
On which all crops failed	459	158	170	926	906	500	173
In cultivated summer fallow	15 136	5 702	6 420	45 982	65 497	54 359	50 293
idle	402	115	187	911	1 013	523	233
Woodland	19 158	4 599	8 299	50 332	97 059	78 462	74 538
Pastureland	434	173	245	1 295	1 480	1 159	463
Woodland pastured	12 331	4 997	10 617	72 733	146 237	207 577	201 325
Woodland not pastured	743	271	322	1 471	1 386	787	338
Land in house lots, ponds, roads, wasteland, etc.	24 951	10 440	11 451	67 436	103 785	110 717	106 666
Pastureland, all types	2 631	1 292	1 196	3 948	2 361	893	358
Irrigated land	143 778	88 141	93 481	455 184	452 572	318 919	398 458
Harvested cropland irrigated	2 105	1 060	989	3 195	1 965	742	287
Pastureland irrigated	112 640	66 429	72 415	339 154	362 139	261 640	289 592
Other land irrigated	732	361	342	1 203	663	244	119
Land set aside in the federal farm programs in 1978	31 138	21 712	21 066	116 030	90 433	57 279	108 866
Land in house lots, ponds, roads, wasteland, etc.	4 565	1 868	1 950	8 217	7 673	4 518	2 161
Pastureland, all types	426 684	229 519	274 572	1 666 265	2 994 819	3 492 115	7 101 860
Irrigated land	4 600	1 758	1 780	6 978	5 092	2 595	1 199
Harvested cropland irrigated	53 794	25 909	29 031	132 796	150 540	121 778	159 867
Pastureland irrigated	8 079	3 447	3 342	12 834	9 579	5 029	2 293
Other land irrigated	912 048	508 989	568 796	3 119 742	4 158 423	4 210 249	7 831 791
Land set aside in the federal farm programs in 1978	249	120	144	732	809	665	407
Harvested cropland irrigated	14 119	7 340	8 920	64 678	113 333	146 281	232 413
Pastureland irrigated	222	103	135	685	763	636	388
Other land irrigated	11 357	5 779	7 526	57 225	102 557	130 728	187 120
Land set aside in the federal farm programs in 1978	53	29	20	120	114	84	51
Harvested cropland irrigated	2 588	1 429	923	6 077	8 183	9 013	33 021
Pastureland irrigated	9	8	4	28	32	47	39
Other land irrigated	174	132	471	1 376	2 593	6 540	12 272
Land set aside in the federal farm programs in 1978	1 562	432	618	3 745	4 092	2 564	1 014
Harvested cropland irrigated	29 440	8 622	14 337	132 424	256 320	296 949	233 574
RACE AND TENURE OF OPERATOR							
All operators	8 969	3 705	3 593	13 705	10 141	5 215	2 368
Full owners	5 881	2 078	1 910	5 676	2 492	866	423
Part owners	1 506	1 214	1 283	6 011	6 374	3 909	1 753
Tenants	1 582	413	400	2 018	1 275	440	192
White	8 684	3 561	3 467	13 346	9 980	5 164	2 327
Full owners	5 713	1 998	1 834	5 532	2 434	854	411
Part owners	1 430	1 162	1 241	5 823	6 285	3 874	1 724
Tenants	1 541	401	392	1 991	1 261	436	192
Black and other races	285	144	126	359	161	51	41
Full owners	168	80	76	144	58	12	12
Part owners	76	52	42	188	89	35	29
Tenants	41	12	8	27	14	4	—

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms

FARMS BY TYPE OF ORGANIZATION

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Individual or family.....farms	72 499	3 794	10 345	3 078	7 127	5 403
.....acres	28 362 276	11 591	294 227	177 617	577 560	629 574
Partnership.....farms	5 919	290	372	169	444	370
.....acres	4 188 547	555	10 993	9 894	36 177	42 839
Corporations:						
Family held.....farms	590	36	19	17	11	15
.....acres	1 244 351	81	497	973	925	1 765
More than 10 stockholders.....farms	14	1	-	-	1	-
10 or less stockholders.....farms	576	35	19	17	10	15
Other than family held.....farms	85	8	6	-	3	2
.....acres	192 415	23	173	-	(D)	(D)
More than 10 stockholders.....farms	10	-	-	-	-	-
10 or less stockholders.....farms	75	8	6	-	3	2
Other—cooperative, estate or trust, etc.....farms	248	54	19	43	11	9
.....acres	257 053	140	516	2 581	(D)	(D)

OPERATOR CHARACTERISTICS

Operators by place of residence:						
On farm operated.....	51 840	2 683	7 901	2 171	5 061	3 701
Not on farm operated.....	18 378	878	1 811	746	1 677	1 366
Operators by age group:						
Under 25 years.....	2 739	489	548	71	256	124
25 to 34 years.....	9 168	532	1 567	475	880	683
35 to 44 years.....	15 102	821	2 368	724	1 440	1 194
45 to 54 years.....	19 501	1 048	3 132	729	1 819	1 293
55 to 64 years.....	17 797	657	1 716	665	1 616	1 208
65 years and over.....	15 034	635	1 430	643	1 585	1 297
Average age.....	50.8	46.2	47.6	50.1	51.2	51.5
Operators by sex:						
Male.....	74 757	3 891	10 122	3 055	7 010	5 357
Female.....	4 584	291	639	252	586	442
Operators of Spanish origin.....	188	7	27	4	25	8
Operators by principal occupation:						
Farming.....	33 549	1 043	1 865	725	1 910	1 574
Other.....	45 792	3 139	8 896	2 582	5 686	4 225
Operators reporting days of work off farm:						
None.....	26 924	1 117	2 257	810	2 002	1 509
1 to 99 days.....	7 060	175	587	200	506	406
100 to 199 days.....	6 995	254	669	304	672	497
200 days or more.....	35 327	2 487	7 078	1 912	4 213	3 227

FARMS BY SIZE

1 to 9 acres.....	4 182	4 182	-	-	-	-
10 to 49 acres.....	10 761	-	10 761	-	-	-
50 to 69 acres.....	3 307	-	-	3 307	-	-
70 to 99 acres.....	7 596	-	-	-	7 596	-
100 to 139 acres.....	5 799	-	-	-	-	5 799
140 to 179 acres.....	8 969	-	-	-	-	-
180 to 219 acres.....	3 705	-	-	-	-	-
220 to 259 acres.....	3 593	-	-	-	-	-
260 to 499 acres.....	13 705	-	-	-	-	-
500 to 999 acres.....	10 141	-	-	-	-	-
1,000 to 1,999 acres.....	5 215	-	-	-	-	-
2,000 acres or more.....	2 368	-	-	-	-	-

FARMS BY STANDARD INDUSTRIAL CLASSIFICATION
(SEE TEXT)

Cash grain farms (011).....	11 114	5	472	226	608	396
Field crop, except cash grain farms (013).....	5 101	20	510	240	594	410
Cotton farms (0131).....	1 537	5	49	22	79	60
Tobacco farms (0132).....	-	-	-	-	-	-
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	3 564	15	461	218	515	350
Vegetable and melon farms (016).....	238	18	103	18	15	13
Fruit and tree nut farms (017).....	566	46	223	91	61	37
Horticultural specialty farms (018).....	334	216	66	5	12	8
General farms, primarily crop (019).....	2 289	-	215	49	94	86
Livestock farms, except dairy, poultry, and animal specialty (021).....	55 167	3 374	8 305	2 530	5 731	4 577
Beef cattle farms, except feedlots (0212).....	49 153	2 124	6 715	2 266	5 232	4 269
Dairy farms (024).....	1 584	29	50	38	184	74
Poultry and egg farms (025).....	876	96	232	34	130	61
Animal specialty farms (027).....	1 370	332	500	61	156	66
General farms, primarily livestock (029).....	702	46	85	15	11	71

VALUE OF AGRICULTURAL PRODUCTS SOLD

Market value of agricultural products sold.....farms	79 341	4 182	10 761	3 307	7 596	5 799
.....\$1,000	2 364 126	33 988	61 653	26 022	48 323	47 707
Farms by value of agricultural products sold:						
\$500,000 or more.....	260	1	5	4	3	4
\$200,000 to \$499,999.....	1 058	12	18	6	10	10
\$100,000 to \$199,999.....	2 398	21	74	16	40	27
\$40,000 to \$99,999.....	7 566	71	113	36	72	60
\$20,000 to \$39,999.....	8 919	180	89	51	230	137
\$10,000 to \$19,999.....	11 476	313	251	151	521	589
\$5,000 to \$9,999.....	13 491	467	1 117	472	1 315	1 332
\$2,500 to \$4,999.....	13 471	784	2 299	985	2 092	1 616
Less than \$2,500.....	20 702	2 333	6 795	1 586	3 313	2 024

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	acres								
FARMS BY TYPE OF ORGANIZATION										
Individual or family	8 279	3 433	3 330	12 486	9 015	4 466	1 743			
Partnership	1 307 228	675 788	790 114	4 552 475	6 316 208	6 034 598	6 995 296			
Corporations:	632	244	249	1 119	990	605	435			
Family held	100 126	48 080	59 256	406 381	700 251	834 143	1 939 852			
Other than family held	35	18	10	79	90	113	147			
More than 10 stockholders	5 577	3 598	2 429	30 344	68 125	162 258	967 779			
10 or less stockholders	4	4	—	—	2	1	9			
Other	35	18	10	79	88	112	138			
Other—cooperative, estate or trust, etc.	609	792	—	2 740	7 154	20 366	160 097			
More than 10 stockholders	1	2	—	3	1	1	2			
10 or less stockholders	3	2	—	5	9	14	23			
Other	19	6	4	13	36	16	18			
	3 028	1 215	1 009	4 459	25 435	22 823	193 893			
OPERATOR CHARACTERISTICS										
Operators by place of residence:										
On farm operated	5 219	2 407	2 281	8 629	6 772	3 519	1 496			
Not on farm operated	2 644	862	855	3 542	2 332	1 119	546			
Operators by age group:										
Under 25 years	314	98	93	387	255	80	24			
25 to 34 years	938	347	363	1 457	1 149	552	225			
35 to 44 years	1 596	702	638	2 381	1 699	1 060	479			
45 to 54 years	1 891	896	825	3 260	2 511	1 421	676			
55 to 64 years	2 032	836	871	3 482	2 767	1 337	610			
65 years and over	2 198	826	803	2 738	1 760	765	354			
Average age	52.5	52.2	52.4	51.8	51.4	50.6	51.1			
Operators by sex:										
Male	8 365	3 466	3 378	13 006	9 752	5 048	2 307			
Female	604	239	215	699	389	167	61			
Operators of Spanish origin	22	6	20	25	28	12	4			
Operators by principal occupation:										
Farming	3 287	1 379	1 498	7 051	7 095	4 168	1 954			
Other	5 682	2 326	2 095	6 654	3 046	1 047	414			
Operators reporting days of work off farm:										
None	2 771	1 105	1 162	5 010	4 664	2 978	1 539			
1 to 99 days	695	381	311	1 458	1 383	698	260			
100 to 199 days	853	361	380	1 406	1 040	431	128			
200 days or more	4 298	1 701	1 575	5 233	2 435	856	312			
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	8 969	—	—	—	—	—	—	—	—	
180 to 219 acres	—	3 705	—	—	—	—	—	—	—	
220 to 259 acres	—	—	3 593	—	—	—	—	—	—	
260 to 499 acres	—	—	—	13 705	—	—	—	—	—	
500 to 999 acres	—	—	—	—	10 141	—	—	—	—	
1,000 to 1,999 acres	—	—	—	—	—	5 215	—	—	—	
2,000 acres or more	—	—	—	—	—	—	—	2 368	—	
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)										
Cash grain farms (011)	1 439	383	481	2 676	2 603	1 381	444			
Field crop, except cash grain farms (013)	633	247	261	1 020	746	318	102			
Cotton farms (0131)	189	36	75	381	382	191	68			
Tobacco farms (0132)	—	—	—	—	—	—	—			
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	444	211	186	639	364	127	34			
Vegetable and melon farms (016)	19	8	8	19	13	3	1			
Fruit and tree nut farms (017)	48	13	11	12	18	2	4			
Horticultural specialty farms (018)	6	6	—	7	4	3	1			
General farms, primarily crop (019)	221	65	84	502	537	342	94			
Livestock farms, except dairy, poultry, and animal specialty (021)										
Beef cattle farms, except feedlots (0212)	6 163	2 752	2 552	8 711	5 784	3 005	1 684			
Dairy farms (024)	5 739	2 591	2 368	8 096	5 396	2 795	1 562			
Poultry and egg farms (025)	155	107	78	435	301	107	26			
Animal specialty farms (027)	71	43	47	120	30	12	—			
General farms, primarily livestock (029)	84	37	29	70	25	9	1			
	130	44	42	133	80	33	12			
VALUE OF AGRICULTURAL PRODUCTS SOLD										
Market value of agricultural products sold	8 969	3 705	3 593	13 705	10 141	5 215	2 368			
Farms by value of agricultural products sold:	\$1,000	98 273	62 428	49 231	385 213	606 494	421 244	523 550		
\$500,000 or more	6	2	3	10	15	31	176			
\$200,000 to \$499,999	18	12	7	45	111	306	503			
\$100,000 to \$199,999	44	28	29	161	554	876	578			
\$40,000 to \$99,999	177	80	155	1 397	2 693	1 975	737			
\$20,000 to \$39,999	426	250	375	2 750	3 009	1 185	237			
\$10,000 to \$19,999	1 490	678	843	3 863	2 118	571	88			
\$5,000 to \$9,999	2 470	1 058	981	3 013	1 035	206	25			
\$2,500 to \$4,999	2 252	847	695	1 466	361	63	11			
Less than \$2,500	2 086	750	505	1 000	245	52	13			

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	25 374	20	649	348	1 072	772
forms	25 374	20	649	348	1 072	772
\$1,000	395 819	18	1 127	844	3 223	2 752
forms	2 360	—	—	—	—	—
\$1,000	171 742	—	—	—	—	—
Commodity Credit Corporation loans	6 329	3	56	37	158	105
forms	6 329	3	56	37	158	105
\$1,000	38 623	1	41	30	204	110
forms	4 338	7	78	40	120	109
\$1,000	92 082	9	207	217	618	611
Sales of \$40,000 or more	560	—	—	—	—	—
forms	560	—	—	—	—	—
\$1,000	47 780	—	—	—	—	—
forms	357	—	4	2	11	11
\$1,000	2 987	—	2	(D)	(D)	16
Tobacco	—	—	—	—	—	—
forms	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—
Sales of \$40,000 or more	—	—	—	—	—	—
forms	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—
Field seeds, hay, forage, and silage	8 794	24	667	334	822	643
forms	8 794	24	667	334	822	643
\$1,000	44 632	17	914	596	1 671	1 395
forms	144	—	—	—	—	—
\$1,000	9 869	—	—	—	—	—
Sales of \$40,000 or more	662	31	154	31	56	39
forms	662	31	154	31	56	39
\$1,000	5 276	31	401	109	102	130
forms	27	—	—	—	—	—
\$1,000	2 382	—	—	—	—	—
Fruits, nuts, and berries	980	22	157	37	97	66
forms	980	22	157	37	97	66
\$1,000	5 075	17	175	129	219	196
forms	19	—	—	—	—	—
\$1,000	2 368	—	—	—	—	—
Nursery and greenhouse products	393	222	73	6	21	11
forms	393	222	73	6	21	11
\$1,000	40 632	4 175	4 723	432	366	197
forms	71	30	16	2	2	2
\$1,000	38 416	2 766	4 277	(D)	(D)	(D)
Sales of \$40,000 or more	2 081	5	75	51	83	105
forms	2 081	5	75	51	83	105
\$1,000	38 805	14	277	286	599	719
forms	284	—	—	—	1	—
\$1,000	20 812	—	—	—	(D)	—
Poultry and poultry products	2 617	233	599	112	267	199
forms	2 617	233	599	112	267	199
\$1,000	97 516	9 238	17 871	6 240	9 543	6 890
forms	541	28	149	28	65	44
\$1,000	94 095	9 013	17 022	6 167	9 089	6 792
Dairy products	2 166	50	149	51	222	107
forms	2 166	50	149	51	222	107
\$1,000	98 720	460	849	1 167	4 296	2 152
forms	883	1	6	13	21	22
\$1,000	81 439	(D)	(D)	800	1 279	1 299
Cattle and calves	65 121	2 508	7 661	2 628	6 141	4 994
forms	65 121	2 508	7 661	2 628	6 141	4 994
\$1,000	1 485 834	15 103	27 527	14 098	23 326	30 267
forms	4 873	42	18	13	13	22
\$1,000	1 041 597	3 819	8 605	5 990	812	8 720
Hogs and pigs	7 585	1 206	1 727	352	629	423
forms	7 585	1 206	1 727	352	629	423
\$1,000	41 774	3 110	5 047	1 402	3 012	1 413
forms	157	3	10	2	9	4
\$1,000	17 876	442	1 619	(D)	1 671	470
Sheep, lambs, and wool	1 464	117	207	65	82	74
forms	1 464	117	207	65	82	74
\$1,000	4 825	205	259	56	106	248
forms	10	—	—	—	—	2
\$1,000	1 459	—	—	—	—	(D)
Other livestock and livestock products (see text)	4 657	457	1 238	205	435	277
forms	4 657	457	1 238	205	435	277
\$1,000	13 136	1 590	2 276	447	1 242	738
forms	45	1	7	1	4	1
\$1,000	4 381	(D)	475	(D)	395	(D)
SELECTED FARM PRODUCTION EXPENSES¹						
Livestock and poultry purchased	32 963	2 061	4 078	1 056	2 486	2 060
forms	32 963	2 061	4 078	1 056	2 486	2 060
\$1,000	689 056	11 924	12 001	6 715	7 139	11 959
Farms with expenses of—						
\$1 to \$4,999	21 071	1 807	3 682	891	2 057	1 692
\$5,000 to \$19,999	6 950	179	338	140	391	329
\$20,000 to \$49,999	3 034	48	44	17	34	35
\$50,000 or more	1 908	27	14	8	4	4
Feed for livestock and poultry	66 779	3 654	8 994	2 550	6 112	5 053
forms	66 779	3 654	8 994	2 550	6 112	5 053
\$1,000	427 304	7 128	22 213	8 780	17 199	14 090
Farms with expenses of—						
\$1 to \$4,999	57 367	3 424	8 619	2 466	5 721	4 818
\$5,000 to \$19,999	6 521	179	185	36	170	155
\$20,000 to \$49,999	1 789	23	98	24	162	45
\$50,000 or more	1 102	28	92	24	59	35
Commercially mixed formula feeds	25 070	1 480	3 435	884	2 270	2 013
forms	25 070	1 480	3 435	884	2 270	2 013
tons	1 012 369	26 583	92 285	27 236	71 468	46 336
\$1,000	149 753	4 189	14 295	4 238	11 180	7 084
Farms by tons purchased:						
1 to 99 tons	22 973	1 438	3 260	832	2 054	1 926
100 to 499 tons	1 755	32	137	43	188	63
500 tons or more	342	10	38	9	28	24
Farms with expenses of—						
\$1 to \$4,999	21 191	1 405	3 179	817	1 976	1 878
\$5,000 to \$19,999	2 223	34	94	23	105	73
\$20,000 to \$49,999	1 035	15	73	25	137	30
\$50,000 or more	621	26	89	19	52	32

See footnote at end of table.

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

[Excludes obnormal farms; see text]

All Farms	[Excludes obnormal 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	2 834	816	1 134	6 162	6 275	3 736	1 556
\$1,000	12 934	4 351	6 910	59 053	111 066	110 273	83 269
Sales of \$40,000 or more	—	—	(D)	(D)	33 621	66 733	68 350
Commodity Credit Corporation loans	538	152	227	1 518	1 866	1 199	470
\$1,000	949	280	477	5 295	10 975	11 807	8 455
Sales of \$40,000 or more	397	92	174	1 076	1 217	779	249
Cotton and cottonseed	2 892	707	1 790	13 596	24 729	26 875	19 833
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 or more	3	—	(D)	2 547	9 819	17 556	17 644
Commodity Credit Corporation loans	(D)	5	19	93	108	57	21
\$1,000	109	7	94	457	513	993	763
Tobacco	—	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 or more	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage	940	429	473	1 808	1 544	800	310
\$1,000	2 904	1 442	1 766	8 037	10 601	8 042	7 249
Sales of \$40,000 or more	—	1	—	14	36	42	51
Vegetables, sweet corn, and melons	61	(D)	33	(D)	1 963	2 475	4 591
\$1,000	339	232	208	1 146	1 428	678	471
Sales of \$40,000 or more	1	2	1	6	9	3	5
\$1,000	(D)	(D)	(D)	566	951	280	382
Fruits, nuts, and berries	85	56	52	175	142	54	37
\$1,000	282	203	409	486	1 388	658	914
Sales of \$40,000 or more	1	1	2	1	5	4	5
Nursery and greenhouse products	9	9	5	19	12	374	720
\$1,000	422	738	10	6 182	(D)	10 743	(D)
Sales of \$40,000 or more	3	3	—	3	4	4	2
Other crops	400	700	—	6 111	2 535	10 743	(D)
\$1,000	210	118	128	582	466	210	48
Sales of \$40,000 or more	2 093	1 200	1 591	9 158	12 284	8 373	2 210
\$1,000	11	1	3	73	102	73	20
Sales of \$40,000 or more	561	(D)	(D)	3 939	7 538	6 501	1 803
Poultry and poultry products	206	151	118	397	238	74	23
\$1,000	9 103	5 886	5 599	16 813	7 133	3 183	17
Sales of \$40,000 or more	48	37	35	62	33	12	—
Dairy products	8 644	5 771	5 386	16 097	7 003	3 111	—
\$1,000	205	78	107	559	424	168	46
Sales of \$40,000 or more	6 668	3 396	3 755	25 615	26 359	14 506	9 496
\$1,000	64	32	40	273	258	118	35
Cattle and calves	4 868	2 613	2 876	20 907	23 472	13 628	9 221
\$1,000	7 191	3 172	3 101	11 775	9 000	4 736	2 214
Sales of \$40,000 or more	57 032	42 931	25 793	235 184	400 112	231 391	383 068
\$1,000	57	29	52	514	1 138	1 518	1 457
Sales of \$40,000 or more	18 586	23 470	4 479	129 997	293 685	176 130	367 303
Hogs and pigs	538	256	250	949	728	375	152
\$1,000	1 849	820	900	7 115	6 839	5 005	5 263
Sales of \$40,000 or more	6	1	2	39	29	27	25
Sheep, lambs, and wool	398	(D)	(D)	3 246	2 589	2 650	4 222
\$1,000	114	36	46	305	220	140	58
Sales of \$40,000 or more	338	29	123	728	739	896	1 098
\$1,000	1	—	1	—	2	2	2
Other livestock and livestock products (see text)	(D)	—	(D)	—	(D)	(D)	(D)
\$1,000	357	214	150	526	386	242	170
Sales of \$40,000 or more	1 418	492	377	2 099	1 213	623	620
\$1,000	7	1	1	8	10	1	3
Sales of \$40,000 or more	862	(D)	(D)	1 247	578	(D)	218
SELECTED FARM PRODUCTION EXPENSES¹							
Livestock and poultry purchased	2 881	1 376	1 250	5 960	4 925	3 246	1 584
\$1,000	22 058	17 294	8 363	105 957	183 043	115 710	186 892
Farms with expenses of—							
\$1 to \$4,999	2 111	1 035	825	3 377	2 220	1 063	311
\$5,000 to \$19,999	642	278	329	1 790	1 389	856	289
\$20,000 to \$49,999	114	57	89	672	894	729	301
\$50,000 or more	14	6	7	121	422	598	683
Feed for livestock and poultry	6 842	3 149	2 996	11 915	8 679	4 658	2 177
\$1,000	23 071	18 237	10 887	76 349	112 556	46 754	70 040
Farms with expenses of—							
\$1 to \$4,999	6 384	2 854	2 759	10 273	6 532	2 841	676
\$5,000 to \$19,999	305	225	140	1 257	1 734	1 335	800
\$20,000 to \$49,999	85	35	59	243	260	339	416
\$50,000 or more	68	35	38	142	153	143	285
Commercially mixed formula feeds	2 213	1 252	1 100	4 319	3 351	1 807	946
\$1,000	73 115	41 062	39 934	183 843	170 819	105 657	134 031
Sales of \$40,000 or more	10 599	5 985	5 963	26 483	24 405	14 613	20 719
Farms by tons purchased:							
1 to 99 tons	2 061	1 178	1 010	3 971	3 042	1 587	614
100 to 499 tons	122	53	76	292	269	186	294
500 tons or more	30	21	14	56	40	34	38
Farms with expenses of—							
\$1 to \$4,999	1 995	1 130	948	3 658	2 608	1 234	363
\$5,000 to \$19,999	100	61	79	391	521	414	328
\$20,000 to \$49,999	60	30	49	169	156	112	179
\$50,000 or more	58	31	24	101	66	47	76

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms

SELECTED FARM PRODUCTION EXPENSES¹—Con.

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Animal health costs..... farms.....	52 264	2 496	6 059	1 734	4 408	3 534
..... \$1,000.....	19 340	631	1 028	244	636	538
Farms with expenses of—						
\$1 to \$499.....	44 843	2 329	5 715	1 658	4 272	3 369
\$500 to \$999.....	3 996	54	184	53	49	134
\$1,000 to \$2,999.....	2 702	71	128	20	80	24
\$3,000 or more.....	723	42	32	3	7	7
Seeds, bulbs, plants, and trees..... farms.....	26 200	383	2 001	598	1 681	1 422
..... \$1,000.....	33 590	526	1 049	224	493	625
Farms with expenses of—						
\$1 to \$999.....	18 427	291	1 957	574	1 610	1 329
\$1,000 to \$4,999.....	6 354	55	35	23	69	85
\$5,000 to \$9,999.....	972	29	1	—	1	—
\$10,000 or more.....	447	8	8	1	1	8
Commercial fertilizer..... farms.....	41 322	600	3 209	1 203	2 723	2 410
..... \$1,000.....	114 440	145	952	528	1 532	1 712
Farms with expenses of—						
\$1 to \$2,499.....	28 665	599	3 202	1 203	2 707	2 349
\$2,500 to \$9,999.....	10 270	1	6	—	16	61
\$10,000 to \$19,999.....	1 738	—	1	—	—	—
\$20,000 or more.....	649	—	—	—	—	—
Other agricultural chemicals including lime..... farms.....	28 833	655	2 688	682	1 654	1 602
..... \$1,000.....	33 647	57	274	119	318	431
Farms with expenses of—						
\$1 to \$2,499.....	25 556	654	2 681	679	1 654	1 602
\$2,500 to \$9,999.....	2 847	1	6	2	—	—
\$10,000 to \$19,999.....	320	—	1	1	—	—
\$20,000 or more.....	110	—	—	—	—	—
Energy and petroleum products..... farms.....	78 739	4 062	10 617	3 104	7 301	5 872
..... \$1,000.....	134 517	2 716	5 532	1 599	3 941	3 818
Farms with expenses of—						
\$1 to \$2,499.....	64 071	3 786	10 424	3 029	7 158	5 718
\$2,500 to \$9,999.....	12 953	261	179	70	134	151
\$10,000 to \$19,999.....	1 356	13	6	2	7	2
\$20,000 or more.....	359	2	8	3	2	1
Petroleum products..... farms.....	78 663	4 047	10 604	3 104	7 290	5 863
..... \$1,000.....	115 226	2 147	4 313	1 282	3 121	3 094
Gasoline..... farms.....	68 807	3 524	9 394	2 653	6 290	4 957
..... \$1,000.....	48 910	1 102	2 492	692	1 628	1 637
Diesel fuel..... farms.....	38 344	935	2 385	964	2 334	2 024
..... \$1,000.....	36 643	329	371	199	532	615
LP gas, butane, and propane..... farms.....	23 198	893	1 831	599	1 417	1 234
..... \$1,000.....	14 595	303	725	193	550	469
Fuel oil..... farms.....	4 633	80	339	95	294	265
..... \$1,000.....	1 012	7	28	13	27	37
Natural gas..... farms.....	2 939	173	191	66	73	91
..... \$1,000.....	5 432	211	299	54	30	44
Kerosene, motor oil, and grease..... farms.....	78 645	4 046	10 601	3 104	7 290	5 863
..... \$1,000.....	8 632	194	399	130	354	292
Electricity..... farms.....	43 105	1 737	3 902	1 179	3 214	2 894
..... \$1,000.....	18 868	551	1 181	303	782	697
Other—coal, wood, coke, etc..... farms.....	2 526	79	288	118	299	197
..... \$1,000.....	423	18	37	14	38	27
Hired farm labor..... farms.....	25 481	678	1 555	670	1 519	1 305
..... \$1,000.....	79 498	1 400	2 341	952	1 405	1 246
Farms with expenses of—						
\$1 to \$4,999.....	21 999	633	1 534	644	1 490	1 266
\$5,000 to \$19,999.....	2 914	32	9	23	24	33
\$20,000 to \$49,999.....	457	9	5	—	5	5
\$50,000 or more.....	111	4	7	3	—	1
Workers by number of days worked:						
150 days or more..... farms.....	6 051	98	180	109	184	122
..... workers.....	11 754	207	383	150	276	209
Less than 150 days..... farms.....	22 558	647	1 446	573	1 417	1 236
..... workers.....	70 402	1 447	3 538	1 220	3 204	3 453
Contract labor..... farms.....	6 511	101	490	82	334	382
..... \$1,000.....	10 588	78	317	75	230	240
Farms with expenses of—						
\$1 to \$2,499.....	5 316	94	482	75	307	369
\$2,500 to \$9,999.....	1 072	6	8	6	27	13
\$10,000 to \$19,999.....	106	1	—	1	—	—
\$20,000 or more.....	17	—	—	—	—	—
Customwork, machine hire, and rental of machinery and equipment..... farms.....	29 039	612	1 834	786	1 940	1 570
..... \$1,000.....	52 585	496	832	364	1 084	1 064
Farms with expenses of—						
\$1 to \$2,499.....	23 210	578	1 801	767	1 887	1 498
\$2,500 to \$9,999.....	5 078	33	33	18	48	71
\$10,000 to \$19,999.....	619	1	—	1	5	—
\$20,000 or more.....	132	—	—	—	—	1
FARM-RELATED INCOME						
Income from machine work, customwork, and other agricultural services..... farms.....	5 713	195	224	77	197	219
..... \$1,000.....	19 677	279	542	138	374	470
Value of agricultural products sold directly to individuals for human consumption..... farms.....	2 337	147	483	115	331	177
..... \$1,000.....	4 150	220	414	184	353	261

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms	[Excludes abnormal farms; see text]						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
SELECTED FARM PRODUCTION EXPENSES¹ — Con.							
Animal health costs..... farms.....	5 344	2 423	2 336	9 928	7 667	4 262	2 073
..... \$1,000.....	883	784	445	2 896	4 092	3 013	4 149
Farms with expenses of —							
\$1 to \$499.....	5 131	2 264	2 162	8 739	5 977	2 498	729
\$500 to \$999.....	124	113	146	790	1 055	857	437
\$1,000 to \$2,999.....	69	36	24	366	537	757	590
\$3,000 or more.....	20	10	4	33	98	150	317
Seeds, bulbs, plants, and trees..... farms.....	2 897	1 120	1 160	5 589	4 912	3 088	1 349
..... \$1,000.....	1 331	630	810	5 519	8 509	7 988	5 886
Farms with expenses of —							
\$1 to \$999.....	2 515	978	920	4 002	2 597	1 268	386
\$1,000 to \$4,999.....	376	126	227	1 471	1 927	1 391	569
\$5,000 to \$9,999.....	6	15	13	104	314	281	208
\$10,000 or more.....	—	1	—	12	74	148	186
Commercial fertilizer..... farms.....	4 873	2 091	2 028	8 851	7 403	4 088	1 843
..... \$1,000.....	4 668	2 090	2 659	18 313	28 934	29 182	23 723
Farms with expenses of —							
\$1 to \$2,499.....	4 626	1 876	1 761	5 981	3 033	989	339
\$2,500 to \$9,999.....	247	214	261	2 832	3 924	2 025	683
\$10,000 to \$19,999.....	—	—	6	35	409	872	415
\$20,000 or more.....	—	1	—	3	37	202	406
Other agricultural chemicals including lime..... farms.....	2 796	1 235	1 263	6 196	5 474	3 091	1 497
..... \$1,000.....	937	585	807	5 218	7 869	8 121	8 913
Farms with expenses of —							
\$1 to \$2,499.....	2 794	1 216	1 219	5 833	4 502	1 998	724
\$2,500 to \$9,999.....	2	17	43	349	939	975	513
\$10,000 to \$19,999.....	—	2	1	10	29	94	182
\$20,000 or more.....	—	—	—	4	4	24	78
Energy and petroleum products..... farms.....	8 941	3 607	3 563	13 947	10 146	5 213	2 366
..... \$1,000.....	7 525	3 342	4 093	23 682	30 296	26 438	21 535
Farms with expenses of —							
\$1 to \$2,499.....	8 482	3 370	3 165	11 348	5 586	1 595	410
\$2,500 to \$9,999.....	447	227	395	2 468	4 296	3 068	1 257
\$10,000 to \$19,999.....	10	7	3	115	225	462	504
\$20,000 or more.....	2	3	—	16	39	88	195
Petroleum products..... farms.....	8 934	3 607	3 563	13 936	10 136	5 213	2 366
..... \$1,000.....	6 252	2 804	3 448	20 205	26 284	23 275	19 000
Gasoline..... farms.....	7 406	3 201	2 984	12 170	9 156	4 823	2 249
..... \$1,000.....	2 998	1 427	1 555	9 053	10 708	8 556	7 062
Diesel fuel..... farms.....	4 092	1 557	1 755	8 417	7 554	4 333	1 994
..... \$1,000.....	1 364	563	810	5 710	9 417	9 448	7 285
LP gas, butane, and propane..... farms.....	2 545	999	1 248	4 783	4 142	2 370	1 137
..... \$1,000.....	1 087	432	680	3 018	3 170	2 446	1 520
Fuel oil..... farms.....	598	209	233	930	886	494	210
..... \$1,000.....	61	22	34	166	241	229	146
Natural gas..... farms.....	282	107	145	484	637	411	279
..... \$1,000.....	157	113	88	614	905	1 122	1 794
Kerosene, motor oil, and grease..... farms.....	8 934	3 607	3 562	13 935	10 135	5 203	2 365
..... \$1,000.....	585	246	281	1 644	1 842	1 475	1 192
Electricity..... farms.....	4 463	1 891	1 921	8 699	7 169	4 115	1 921
..... \$1,000.....	1 217	509	630	3 389	3 957	3 134	2 518
Other—coal, wood, coke, etc..... farms.....	267	146	111	509	323	149	40
..... \$1,000.....	57	29	15	88	56	28	16
Hired farm labor..... farms.....	2 230	1 181	965	5 429	4 947	3 175	1 827
..... \$1,000.....	2 420	1 586	1 270	11 574	14 752	17 320	23 733
Farms with expenses of —							
\$1 to \$4,999.....	2 171	1 157	902	5 126	4 206	2 153	717
\$5,000 to \$19,999.....	45	20	61	274	680	901	812
\$20,000 to \$49,999.....	11	2	1	21	51	113	234
\$50,000 or more.....	3	2	1	8	10	8	64
Workers by number of days worked:							
150 days or more..... farms.....	248	87	107	867	1 291	1 488	1 270
..... workers.....	406	168	156	1 576	2 051	2 963	3 709
Less than 150 days..... farms.....	2 079	1 124	915	4 903	4 352	2 494	1 372
..... workers.....	5 752	3 389	2 784	15 569	14 784	10 147	5 115
Contract labor..... farms.....	579	294	315	1 349	1 261	831	493
..... \$1,000.....	459	305	249	1 802	2 399	2 455	1 978
Farms with expenses of —							
\$1 to \$2,499.....	550	281	303	1 121	997	483	254
\$2,500 to \$9,999.....	29	10	12	219	241	312	189
\$10,000 to \$19,999.....	—	3	—	7	18	32	44
\$20,000 or more.....	—	—	—	2	5	4	6
Customwork, machine hire, and rental of machinery and equipment..... farms.....	3 271	1 294	1 382	6 422	5 457	3 118	1 353
..... \$1,000.....	2 911	1 062	1 534	9 613	12 363	11 991	9 272
Farms with expenses of —							
\$1 to \$2,499.....	3 056	1 223	1 271	5 215	3 735	1 654	525
\$2,500 to \$9,999.....	215	71	110	1 169	1 618	1 163	529
\$10,000 to \$19,999.....	—	—	1	36	98	271	206
\$20,000 or more.....	—	—	—	2	6	30	93
FARM-RELATED INCOME							
Income from machine work, customwork, and other agricultural services..... farms.....	467	256	253	1 236	1 460	842	787
..... \$1,000.....	960	493	626	4 079	5 186	4 172	2 357
Value of agricultural products sold directly to individuals for human consumption..... farms.....	227	113	91	301	214	87	51
..... \$1,000.....	397	275	280	567	516	239	445

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 . . . \$1,000 . . .	79 086	4 118	10 722	3 121	7 341	5 909
Farms by value group:	1 783 058	42 000	85 148	28 746	65 281	57 868
\$1 to \$4,999	14 664	906	3 294	845	2 108	1 686
\$5,000 to \$9,999	25 065	2 301	4 949	1 481	3 309	2 458
\$10,000 to \$19,999	15 811	479	2 004	509	1 395	1 139
\$20,000 to \$49,999	13 247	273	381	224	432	525
\$50,000 to \$99,999	6 648	144	84	61	83	67
\$100,000 to \$199,999	3 025	13	9	—	14	34
\$200,000 to \$499,999	595	1	1	1	—	—
\$500,000 or more	31	1	—	—	—	—

SELECTED MACHINERY AND EQUIPMENT¹

Automobiles farms	49 303	2 019	5 429	1 581	3 902	3 240
number	64 808	2 608	6 942	2 105	5 030	4 175
Motortrucks, including pickups farms	70 384	3 463	9 108	2 682	6 323	4 977
number	126 021	4 603	11 186	3 507	8 596	6 886
Wheel tractors farms	63 270	2 243	7 118	2 292	5 548	4 574
number	105 615	3 102	8 719	3 012	7 155	5 704
2 or 3 farms	23 717	519	1 338	487	1 224	974
number	54 072	1 142	2 819	1 076	2 686	2 057
4 or more farms	3 316	73	34	38	45	14
number	15 306	309	154	169	190	61
Grain and bean combines, self-propelled only farms	14 649	180	192	216	358	315
number	17 987	221	238	232	375	358
Cornpickers, corn heads, and picker-shellers farms	1 034	11	15	27	59	51
number	1 398	11	15	57	70	88
Corn heads for combines farms	644	6	5	10	20	27
number	899	6	5	40	25	55
Other cornpickers and picker-shellers farms	437	5	10	17	45	28
number	499	5	10	17	45	33
Cottonpickers farms	662	10	14	—	40	23
number	773	10	14	—	52	23
Mower conditioners farms	14 265	199	986	323	837	777
number	15 696	223	1 020	347	923	841
Pickup balers farms	17 835	249	875	408	836	817
number	19 998	282	882	430	865	872
Field forage harvesters, shear bar or flywheel type farms	2 128	17	115	31	86	115
number	2 412	17	123	43	95	120

AGRICULTURAL CHEMICALS¹

Agricultural chemicals, including commercial fertilizer and lime farms	48 301	948	4 621	1 471	3 381	2 973
\$1,000	148 087	202	1 226	647	1 851	2 143
Commercial fertilizer farms	39 107	399	2 833	1 107	2 495	2 224
acres on which used	7 295 290	1 176	49 117	33 649	92 647	103 047
Lime farms	2 950	17	321	142	222	215
acres on which used	160 359	84	6 841	2 594	5 003	5 955
tons	257 712	40	11 225	3 640	7 390	8 946
Sprays, dusts, granules, fumigants, etc. to control—						
Insects on hay and other crops farms	12 087	142	611	153	445	445
acres on which used	1 723 431	196	8 142	2 561	13 521	12 270
Nematodes in crops farms	896	12	62	16	46	37
acres on which used	78 196	12	893	210	456	830
Diseases in crops and orchards farms	2 181	136	361	71	117	157
acres on which used	136 550	180	3 345	956	2 057	2 953
Weeds, grass, or brush in crops and pasture farms	17 348	200	1 255	360	989	1 049
acres on which used	2 638 471	560	14 978	5 817	26 447	43 391
Chemicals for—						
Defoliation or for growth control of crops, or thinning of fruit farms	1 248	41	47	43	39	28
acres on which used	98 040	41	617	243	710	769
Insect control on livestock and poultry farms	19 105	666	2 058	580	1 148	1 163
Sanitation and rodent and bird control farms	6 018	243	694	189	358	306

LIVESTOCK

Cattle and calves inventory farms	63 604	2 370	7 725	2 542	5 987	4 844
number	5 027 674	62 636	117 387	52 005	136 524	142 349
Farms with—						
1 to 9	6 802	992	2 489	456	783	501
10 to 49	33 048	1 066	5 115	1 984	4 829	3 784
50 to 99	11 948	211	92	87	299	489
100 to 199	7 105	58	23	13	69	59
200 to 499	3 544	36	4	1	6	8
500 or more	1 157	7	2	1	1	3
Cows and heifers that had calved farms	54 936	1 760	5 982	2 290	5 401	4 401
number	2 018 338	26 205	52 072	25 332	71 905	75 228
Beef cows farms	52 856	1 631	5 652	2 204	5 133	4 289
number	1 914 144	25 360	49 685	23 574	66 051	72 058
Farms with—						
1 to 9	12 454	881	3 757	1 186	2 089	1 092
10 to 49	30 558	669	1 866	1 004	2 970	3 096
50 to 99	6 330	62	24	12	69	86
100 to 199	2 400	14	4	2	4	14
200 to 499	913	5	1	—	1	1
500 or more	201	—	—	—	—	—

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 MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment	9 000	3 621	3 557	13 958	10 152	5 219	2 368
\$1,000	110 827	49 231	59 083	319 937	406 694	337 975	220 270
Farms by value group:							
\$1 to \$4,999	2 065	669	660	1 587	655	144	45
\$5,000 to \$9,999	3 240	1 267	1 079	3 384	1 182	333	82
\$10,000 to \$19,999	2 196	950	936	3 440	1 970	565	228
\$20,000 to \$49,999	1 223	624	658	3 781	3 172	1 443	511
\$50,000 to \$99,999	231	80	168	1 390	2 212	1 508	620
\$100,000 to \$199,999	30	25	56	345	863	1 041	595
\$200,000 to \$499,999	15	5	-	27	96	179	270
\$500,000 or more	-	1	-	4	2	6	17
SELECTED MACHINERY AND EQUIPMENT¹							
Automobiles	5 305	2 082	2 294	9 454	7 801	4 348	1 848
number	6 857	2 728	2 889	12 256	10 403	5 977	2 838
Motortrucks, including pickups	7 597	3 278	3 224	12 773	9 556	5 087	2 316
number	11 120	5 021	4 967	23 453	22 301	15 187	9 194
Wheel tractors	7 211	2 957	2 986	11 979	9 220	4 938	2 204
number	10 237	4 329	4 533	20 513	18 943	12 549	6 819
2 or 3	2 227	952	1 028	5 532	5 184	3 085	1 167
number	4 909	2 078	2 225	12 552	12 196	7 439	2 893
4 or more	103	68	99	451	783	899	709
number	447	314	449	1 965	3 494	4 156	3 598
Grain and bean combines, self-propelled only	1 316	387	533	3 500	4 061	2 506	1 085
number	1 467	422	572	4 060	5 009	3 393	1 640
Cornpickers, corn heads, and picker-shellers	53	39	90	255	199	137	98
number	53	39	91	353	282	193	146
Corn heads for combines	26	20	45	131	149	112	93
number	26	20	46	202	221	132	121
Other cornpickers and picker-shellers	27	19	45	140	52	35	14
number	27	19	45	151	61	61	25
Cottonpickers	47	-	21	112	205	130	60
number	52	-	25	112	232	152	101
Mower conditioners	1 447	562	703	3 258	2 804	1 610	759
number	1 571	616	759	3 610	3 106	1 750	930
Pickup balers	1 784	751	936	4 278	3 773	2 137	991
number	1 879	819	1 019	4 769	4 363	2 486	1 332
Field forage harvesters, shear bar or flywheel type	143	102	111	395	485	318	210
number	159	104	140	431	560	365	255
AGRICULTURAL CHEMICALS¹							
Agricultural chemicals, including commercial fertilizer and lime	5 503	2 411	2 363	9 968	8 113	4 498	2 051
\$1,000	5 605	2 675	3 466	23 531	36 803	37 302	32 636
Commercial fertilizer	4 630	1 973	1 927	8 433	7 237	4 028	1 821
acres on which used	295 801	125 283	163 792	1 169 623	1 906 851	1 885 545	1 468 759
Lime	282	164	175	667	491	157	97
acres on which used	9 417	5 317	7 114	41 611	31 837	22 682	21 904
tons	15 685	8 594	12 310	57 366	57 767	36 359	38 390
Sprays, dusts, granules, fumigants, etc. to control—							
Insects on hay and other crops	1 195	360	494	2 815	2 853	1 789	785
acres on which used	49 286	15 188	29 577	252 667	426 052	510 318	403 653
Nematodes in crops	84	48	80	191	172	112	36
acres on which used	2 670	2 074	3 584	13 747	19 674	23 596	10 450
Diseases in crops and orchards	215	113	93	381	382	103	52
acres on which used	5 248	4 303	4 884	21 803	43 716	25 378	21 727
Weeds, grass, or brush in crops and pasture	1 594	764	800	3 806	3 553	1 981	997
acres on which used	79 883	50 334	59 968	407 937	612 394	554 906	781 856
Chemicals for—							
Defoliation or for growth control of crops, or thinning of fruit	113	27	43	302	233	245	87
acres on which used	3 683	455	1 341	17 238	14 439	34 995	23 509
Insect control on livestock and poultry	1 635	881	906	3 717	3 217	2 040	1 094
Sanitation and rodent and bird control	524	245	266	1 203	936	715	339
LIVESTOCK							
Cattle and calves inventory	6 999	3 121	3 032	11 386	8 781	4 647	2 170
number	246 149	137 224	139 330	786 782	1 084 860	907 160	1 215 268
Farms with—							
1 to 9	552	252	193	327	192	54	11
10 to 49	5 240	2 033	1 764	5 034	1 757	387	55
50 to 99	1 040	705	864	4 088	3 023	911	139
100 to 199	140	118	188	1 675	2 791	1 621	350
200 to 499	24	12	21	241	958	1 410	823
500 or more	3	1	2	21	60	264	792
Cows and heifers that had calved	6 175	2 902	2 717	10 048	7 618	3 841	1 801
number	116 715	66 707	71 510	355 489	408 998	324 106	424 071
Beef cows	5 973	2 784	2 629	9 660	7 353	3 766	1 782
number	109 390	63 113	67 520	329 001	382 933	309 883	415 576
Farms with—							
1 to 9	1 373	450	315	830	369	92	20
10 to 49	4 459	2 160	2 094	6 953	3 896	1 201	190
50 to 99	129	159	202	1 625	2 296	1 338	328
100 to 199	11	14	16	220	708	892	501
200 to 499	1	1	2	28	80	234	559
500 or more	-	-	-	4	4	9	184

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.....	5 668	225	748	255	636	409
..... number.....	104 194	845	2 387	1 758	5 854	3 170
Farms with—						
1 to 4.....	3 736	201	669	205	416	317
5 to 9.....	198	2	29	14	31	22
10 to 49.....	966	19	43	25	182	53
50 to 99.....	571	3	7	11	6	16
100 to 199.....	164	—	—	—	1	1
200 to 499.....	32	—	—	—	—	—
500 or more.....	1	—	—	—	—	—
Heifers and heifer calves..... farms.....	49 331	1 413	5 482	1 952	4 719	3 721
..... number.....	1 184 644	14 857	36 045	13 841	33 867	33 627
Steers, steer calves, bulls, and bull calves..... farms.....	55 934	1 506	5 846	2 154	5 269	4 160
..... number.....	1 824 692	21 574	29 270	12 832	30 752	33 494
Cattle and calves sold..... farms.....	65 121	2 508	7 661	2 628	6 141	4 994
..... number.....	4 241 272	49 780	100 585	49 034	90 882	107 649
..... \$1,000.....	1 485 834	15 103	27 527	14 098	23 326	30 267
Calves..... farms.....	45 444	1 605	5 703	2 116	4 696	3 973
..... number.....	1 155 568	21 614	44 412	18 732	49 674	53 038
..... \$1,000.....	266 802	5 376	9 403	4 049	10 708	11 431
Cattle..... farms.....	46 639	1 594	4 921	1 681	4 180	3 308
..... number.....	3 085 704	28 166	56 173	30 302	41 208	54 611
..... \$1,000.....	1 219 031	9 728	18 124	10 049	12 619	18 836
Fattened on grain and concentrates..... farms.....	4 191	248	587	1 170	408	338
..... number.....	938 066	4 546	22 715	14 953	4 114	13 035
..... \$1,000.....	488 310	2 105	7 832	5 492	1 277	6 199
Hogs and pigs inventory..... farms.....	8 546	1 246	2 022	417	837	505
..... number.....	326 647	29 807	47 784	12 323	25 254	10 968
Farms with—						
1 to 9.....	3 789	423	1 024	222	484	314
10 to 49.....	3 405	706	842	131	264	143
50 to 99.....	661	65	90	19	46	30
100 to 199.....	419	44	42	41	27	15
200 to 499.....	199	7	16	2	8	2
500 or more.....	73	1	8	2	8	1
Used or to be used for breeding..... farms.....	6 260	1 087	1 495	312	521	373
..... number.....	58 143	8 490	10 349	2 285	4 469	2 140
Other..... farms.....	7 368	1 068	1 684	327	765	431
..... number.....	268 504	21 317	37 435	10 038	20 785	8 828
Hogs and pigs sold..... farms.....	7 585	1 204	1 727	352	629	423
..... number.....	501 911	43 637	71 476	20 300	38 538	19 088
..... \$1,000.....	41 774	3 110	5 047	1 402	3 012	1 413
Feeder pigs sold..... farms.....	2 890	548	729	145	321	164
..... number.....	128 775	18 542	28 559	6 189	12 738	6 604
..... \$1,000.....	4 809	730	999	282	496	232
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30..... farms.....	6 669	1 150	1 597	327	561	392
..... number.....	66 031	7 827	11 279	2 999	4 944	2 273
Dec. 1 and May 31..... farms.....	5 269	873	1 113	289	435	303
..... number.....	33 675	4 188	5 562	1 594	2 445	1 112
June 1 and Nov. 30..... farms.....	5 146	907	1 295	223	391	297
..... number.....	32 356	3 639	5 717	1 405	2 499	1 161
Sheep and lambs of all ages inventory..... farms.....	1 712	174	274	109	93	85
..... number.....	100 577	5 177	5 745	2 431	2 940	3 444
Ewes 1 year old or older..... farms.....	1 399	103	211	99	79	63
..... number.....	60 245	2 462	3 257	1 830	1 705	2 641
Sheep and lambs sold..... farms.....	1 389	114	198	60	75	67
..... number.....	77 388	3 826	4 773	1 033	2 178	5 438
Sheep and lambs shorn..... farms.....	1 184	89	155	56	68	61
..... number.....	69 019	3 150	3 927	1 943	2 366	2 785
..... pounds of wool.....	508 071	25 281	24 267	10 329	14 236	16 405
Horses and ponies inventory..... farms.....	21 796	780	3 772	810	1 696	1 496
..... number.....	82 967	3 884	9 860	2 902	6 506	5 844
Horses and ponies sold..... farms.....	3 919	330	1 091	163	368	232
..... number.....	11 764	1 012	2 443	398	1 360	634
..... \$1,000.....	71 914	1 209	2 078	396	1 181	679
Goats inventory..... farms.....	379	54	99	26	36	27
..... number.....	3 335	572	823	379	176	182
Goats sold..... farms.....	138	29	38	12	13	11
..... number.....	1 458	351	285	236	62	96
..... \$1,000.....	71	29	15	12	1	4

POULTRY

Chickens 3 months old or older inventory..... farms.....	10 050	987	1 996	483	1 114	875
..... number.....	3 426 417	87 699	437 772	375 336	418 393	273 984
Farms with—						
1 to 399.....	9 840	977	1 965	471	1 086	860
400 to 3,199.....	45	6	4	4	3	1
3,200 to 9,999.....	83	2	16	4	14	6
10,000 to 19,999.....	36	1	4	1	5	4
20,000 to 49,999.....	32	1	6	1	4	3
50,000 to 99,999.....	11	—	—	—	2	1
100,000 or more.....	3	—	—	—	—	—
Hens and pullets of laying age..... farms.....	9 632	694	1 938	478	1 092	868
..... number.....	2 984 147	78 733	431 472	308 774	363 151	241 990
Pullets 3 months old or older not of laying age..... farms.....	1 659	389	443	92	199	84
..... number.....	442 270	8 966	6 300	66 562	55 242	31 994

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	1,000 to 1,999 acres		
LIVESTOCK—Con.								
Cattle and calves inventory—Con.								
Cows and heifers that had calved—Con.								
Milk cows	farms.....	578	300	268	1 059	747	291	152
	number.....	7 325	3 594	3 990	26 488	26 065	14 223	8 495
Farms with—								
1 to 4	.....	397	228	181	535	346	139	102
5 to 9	.....	24	7	6	37	20	1	5
10 to 49	.....	110	32	50	259	144	40	9
50 to 99	.....	42	29	27	194	163	61	12
100 to 199	.....	3	4	4	33	65	39	14
200 to 499	.....	2	—	—	1	9	11	9
500 or more	.....	—	—	—	—	—	—	1
Heifers and heifer calves	farms.....	5 418	2 429	2 413	9 182	7 115	3 761	1 726
	number.....	60 545	27 707	32 474	186 343	255 950	218 587	270 801
Steers, steer calves, bulls, and bull calves	farms.....	6 199	2 811	2 798	10 529	8 222	4 387	2 053
	number.....	68 889	42 810	35 346	244 950	419 912	364 467	520 396
Cattle and calves sold	farms.....	7 191	3 172	3 101	11 775	9 000	4 736	2 214
	number.....	188 409	121 178	95 617	669 392	1 009 961	701 992	1 056 793
	\$1,000.....	57 032	42 931	25 793	235 184	400 112	231 391	383 068
Calves	farms.....	5 476	2 540	2 380	8 255	5 364	2 271	1 065
	number.....	84 828	43 773	46 912	219 398	221 465	150 351	201 371
	\$1,000.....	18 644	9 778	10 498	49 950	51 780	36 893	48 293
Cattle	farms.....	4 891	2 128	2 164	8 714	7 143	3 993	1 922
	number.....	103 581	77 405	48 705	449 994	788 496	551 641	855 422
	\$1,000.....	38 388	33 152	15 295	185 235	348 332	194 498	334 775
Fattened on grain and concentrates	farms.....	408	188	204	686	492	288	174
	number.....	34 176	45 608	6 996	186 792	374 268	71 873	158 990
	\$1,000.....	16 562	23 161	2 409	101 478	210 264	31 373	80 159
Hogs and pigs inventory	farms.....	590	284	287	1 035	770	394	159
	number.....	15 617	7 133	6 645	49 137	51 539	36 445	33 995
Farms with—								
1 to 9	.....	314	132	141	403	224	79	29
10 to 49	.....	194	113	111	399	294	156	52
50 to 99	.....	44	24	23	116	108	72	24
100 to 199	.....	25	12	9	66	80	43	15
200 to 499	.....	12	3	3	40	51	28	27
500 or more	.....	1	—	—	11	13	16	12
Used or to be used for breeding	farms.....	419	200	202	731	537	271	112
	number.....	2 897	1 466	1 375	8 452	7 641	4 624	3 955
Other	farms.....	494	245	254	904	686	358	152
	number.....	12 720	5 667	5 270	40 685	43 898	31 821	30 040
Hogs and pigs sold	farms.....	538	256	250	949	728	375	152
	number.....	27 092	12 106	12 219	79 337	76 639	51 393	50 086
	\$1,000.....	1 849	820	900	7 115	6 839	5 005	5 263
Feeder pigs sold	farms.....	213	102	92	285	183	82	26
	number.....	11 320	5 437	3 792	15 937	12 456	4 855	2 346
	\$1,000.....	360	196	150	598	458	200	107
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms.....	486	215	217	759	562	288	115
	number.....	3 640	1 654	1 455	10 005	9 719	6 312	3 924
Dec. 1 and May 31	farms.....	424	174	167	659	475	252	105
	number.....	1 946	878	746	5 198	5 005	3 062	1 939
June 1 and Nov. 30	farms.....	311	162	163	600	455	243	99
	number.....	1 694	776	709	4 807	4 714	3 250	1 985
Sheep and lambs of all ages inventory	farms.....	125	40	54	316	237	147	58
	number.....	8 289	748	2 018	17 620	18 731	20 026	13 408
Ewes 1 year old or older	farms.....	110	29	48	280	201	126	50
	number.....	5 178	471	1 314	11 999	11 571	9 635	8 182
Sheep and lambs sold	farms.....	109	29	43	293	208	135	58
	number.....	4 739	529	3 036	12 782	13 705	13 088	12 261
Sheep and lambs shorn	farms.....	101	32	40	221	187	125	49
	number.....	4 488	686	1 464	13 716	14 237	10 497	9 760
	pounds of wool.....	29 180	4 341	10 849	97 238	105 904	80 980	89 061
Horses and ponies inventory	farms.....	1 912	1 020	873	3 476	2 881	1 863	1 217
	number.....	6 498	3 885	3 612	12 664	10 881	7 860	6 371
Horses and ponies sold	farms.....	308	139	125	448	334	220	161
	number.....	1 130	415	574	1 198	1 063	809	728
	\$1,000.....	1 395	434	356	1 877	1 116	578	614
Goats inventory	farms.....	23	24	11	41	29	10	4
	number.....	276	213	42	409	186	50	27
Goats sold	farms.....	7	6	4	13	4	1	—
	number.....	102	94	12	90	(D)	(D)	—
	\$1,000.....	2	4	(Z)	2	(D)	(D)	—
POULTRY								
Chickens 3 months old or older inventory	farms.....	1 066	509	399	1 347	838	327	109
	number.....	464 019	167 111	197 468	467 433	276 008	256 895	4 799
Farms with—								
1 to 399	.....	1 034	499	383	1 318	821	318	108
400 to 3,199	.....	8	—	2	9	5	2	1
3,200 to 9,999	.....	14	6	7	8	2	4	—
10,000 to 19,999	.....	2	3	6	4	6	—	—
20,000 to 49,999	.....	6	—	1	7	3	—	—
50,000 to 99,999	.....	2	1	—	1	1	2	—
100,000 or more	.....	—	—	—	—	—	1	—
Hens and pullets of laying age	farms.....	1 058	505	396	1 336	837	322	108
	number.....	438 331	166 664	140 802	436 951	274 857	98 238	4 184
Pullets 3 months old or older not of laying age	farms.....	105	39	48	143	75	36	6
	number.....	25 688	447	56 666	30 482	1 151	158 657	115

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	769	53	189	33	71	48
farms						
number	3 689 485	175 378	517 079	539 652	490 453	273 760
Broilers and other meat-type chickens sold	487	29	159	23	63	36
farms						
number	45 674 824	1 951 131	13 320 282	2 709 270	4 827 563	3 797 514
Farms with—						
1 to 1,999	76	8	13	5	11	6
2,000 to 59,999	64	4	21	3	14	1
60,000 to 99,999	132	8	61	3	14	12
100,000 or more	215	9	64	12	24	17
Turkey hens kept for breeding	418	52	74	21	43	27
farms						
number	11 578	234	253	68	115	164
Turkeys sold	120	6	13	5	8	7
farms						
number	1 780 955	70 066	88 217	27 017	102 538	46 113

CROPS HARVESTED

Corn for all purposes	1 288	9	109	23	63	68
farms						
acres	93 868	25	1 006	401	889	925
For grain or seed	928	7	101	17	57	64
farms						
acres	56 701	22	863	195	714	807
bushels	3 770 666	752	19 584	6 955	24 138	23 359
Irrigated	156	1	2	1	3	1
farms						
acres	27 911	(D)	(D)	(D)	110	(D)
Farms by acres harvested:						
1 to 24 acres	555	7	97	16	52	56
25 to 99 acres	225	—	4	1	5	8
100 to 499 acres	128	—	—	—	—	—
500 acres or more	20	—	—	—	—	—
Sorghums for all purposes	5 890	9	124	49	168	172
farms						
acres	579 379	41	1 713	900	3 588	3 704
For grain or seed	4 781	7	99	36	130	129
farms						
acres	518 696	32	1 446	730	2 919	2 869
bushels	18 079 445	804	55 859	20 719	94 521	87 071
Irrigated	680	—	4	—	12	4
farms						
acres	95 854	—	55	—	358	53
Farms by acres harvested:						
1 to 24 acres	1 340	7	88	24	84	80
25 to 99 acres	2 131	—	11	12	46	49
100 to 499 acres	1 114	—	—	—	—	—
500 acres or more	196	—	—	—	—	—
Wheat for grain	22 891	27	526	328	880	574
farms						
acres	5 083 666	98	10 797	9 930	36 494	29 704
bushels	125 656 425	2 281	275 736	247 227	934 373	719 972
Irrigated	767	—	2	2	12	2
farms						
acres	129 330	—	(D)	(D)	272	(D)
Farms by acres harvested:						
1 to 24 acres	2 280	27	333	149	251	157
25 to 99 acres	6 949	—	193	179	629	347
100 to 499 acres	11 112	—	—	—	—	70
500 acres or more	2 550	—	—	—	—	—
Oats for grain	2 689	1	41	29	88	91
farms						
acres	89 700	(D)	(D)	357	1 381	1 759
bushels	2 985 169	(D)	(D)	10 380	41 167	54 814
Irrigated	41	—	—	—	1	—
farms						
acres	1 579	—	—	—	(D)	—
Barley for grain	1 269	—	13	5	24	16
farms						
acres	52 878	—	159	102	377	316
bushels	1 766 788	—	5 666	2 039	12 356	9 986
Irrigated	28	—	—	—	—	—
farms						
acres	1 433	—	—	—	—	—
Soybeans for beans	3 043	6	150	71	156	197
farms						
acres	382 017	21	2 713	2 345	5 187	7 198
bushels	5 155 849	460	33 981	25 731	70 733	108 219
Irrigated	139	—	2	2	5	1
farms						
acres	11 048	—	(D)	(D)	157	(D)
Farms by acres harvested:						
1 to 24 acres	698	6	118	29	61	66
25 to 99 acres	1 336	—	32	42	95	119
100 to 499 acres	857	—	—	—	—	12
500 acres or more	152	—	—	—	—	—
Cotton	4 350	7	79	40	121	111
farms						
acres	554 232	33	1 256	1 301	3 966	4 543
bales	338 606	23	750	728	2 171	2 293
Irrigated	622	1	10	1	11	7
farms						
acres	74 729	(D)	(D)	(D)	293	250
Farms by acres harvested:						
1 to 24 acres	699	7	60	18	58	40
25 to 99 acres	1 890	—	19	22	63	67
100 to 499 acres	1 611	—	—	—	—	4
500 acres or more	150	—	—	—	—	—

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
POULTRY—Con.							
Chickens 3 months old or older sold	forms 76	32	36	131	69	25	6
	number 332 789	217 289	138 517	418 432	238 089	347 260	787
Broilers and other meat-type chickens sold	forms 31	31	26	59	22	8	—
	number 3 110 607	2 923 057	2 703 805	6 442 523	3 075 648	813 424	—
Farms with —							
1 to 1,999	2	5	3	13	6	4	—
2,000 to 59,999	5	4	4	8	—	—	—
60,000 to 99,999	7	6	8	8	4	1	—
100,000 or more	17	16	11	30	12	3	—
Turkey hens kept for breeding	forms 29	21	17	84	29	13	8
	number 110	115	138	10 127	179	49	26
Turkeys sold	forms 11	46	4	8	9	3	—
	number 290 759	116 139	208 146	596 738	202 210	33 012	—
CROPS HARVESTED							
Corn for all purposes	forms 106	60	60	234	237	179	140
	acres 2 134	1 123	1 632	8 965	17 034	18 342	41 392
For grain or seed	forms 86	52	48	169	152	90	85
	acres 1 633	951	1 127	5 717	10 067	9 743	24 862
Irrigated	bushels 42 674	39 929	31 435	262 265	563 374	671 279	2 084 922
	forms 8	3	2	19	33	36	47
	acres 234	(D)	(D)	1 037	3 341	4 886	18 034
Farms by acres harvested:							
1 to 24 acres	67	40	36	107	59	13	5
25 to 99 acres	16	12	10	47	61	41	20
100 to 499 acres	3	—	2	15	32	35	41
500 acres or more	—	—	—	—	—	1	19
Sorghums for all purposes	forms 490	142	242	1 376	1 550	1 020	548
	acres 14 985	4 711	8 431	67 178	126 822	171 094	176 212
For grain or seed	forms 399	120	195	1 121	1 238	846	461
	acres 12 899	4 171	6 933	57 282	111 435	156 339	161 641
Irrigated	bushels 362 537	130 971	239 347	2 006 811	3 820 593	5 451 348	5 808 864
	forms 23	5	16	122	161	182	151
	acres 798	157	795	8 884	16 747	28 484	39 523
Farms by acres harvested:							
1 to 24 acres	198	62	86	368	238	83	22
25 to 99 acres	184	51	103	603	629	342	101
100 to 499 acres	17	7	6	150	359	345	230
500 acres or more	—	—	—	—	12	76	108
Wheat for grain	forms 2 554	660	944	5 585	5 779	3 548	1 486
	acres 174 842	50 144	84 172	774 366	1 431 888	1 460 406	1 020 825
Irrigated	bushels 4 253 140	1 221 418	2 092 648	19 460 628	36 587 453	35 720 188	24 141 361
	forms 42	10	13	114	173	232	165
	acres 1 920	495	430	8 927	21 075	36 759	59 282
Farms by acres harvested:							
1 to 24 acres	363	118	136	451	203	79	13
25 to 99 acres	1 579	325	432	1 766	1 005	373	121
100 to 499 acres	612	217	376	3 368	4 050	1 879	540
500 acres or more	—	—	—	—	521	1 217	812
Oats for grain	forms 256	111	166	684	698	359	165
	acres 4 356	2 400	4 389	17 821	25 803	18 610	12 349
Irrigated	bushels 133 669	77 218	140 810	607 292	898 511	587 781	418 130
	forms 2	—	1	10	12	7	8
	acres (D)	—	(D)	374	489	140	461
Barley for grain	forms 99	20	48	298	410	241	95
	acres 1 942	418	1 731	8 391	16 553	14 201	8 688
Irrigated	bushels 63 022	9 715	48 154	280 046	540 035	486 092	309 677
	forms 1	—	1	5	9	7	5
	acres (D)	—	(D)	(D)	380	450	400
Soybeans for beans	forms 261	189	183	714	678	302	136
	acres 12 690	11 760	10 715	62 861	115 027	81 681	69 819
Irrigated	bushels 207 289	147 559	143 157	782 176	1 465 488	1 173 858	997 198
	forms 4	3	8	30	40	29	15
	acres 49	195	285	1 821	3 267	3 173	1 973
Farms by acres harvested:							
1 to 24 acres	87	39	52	145	66	22	7
25 to 99 acres	151	108	100	327	254	85	23
100 to 499 acres	23	42	31	242	307	134	66
500 acres or more	—	—	—	—	51	61	40
Cotton	forms 399	92	175	1 078	1 220	779	249
	acres 17 933	4 813	10 342	85 203	157 894	163 299	103 649
Irrigated	bales 10 381	2 544	6 553	50 331	93 082	98 154	71 596
	forms 39	12	22	144	169	146	60
	acres 1 572	1 138	1 027	10 362	16 786	20 386	22 711
Farms by acres harvested:							
1 to 24 acres	112	32	47	200	96	26	3
25 to 99 acres	256	48	93	569	512	202	39
100 to 499 acres	31	12	35	309	596	495	129
500 acres or more	—	—	—	—	16	56	78

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
Irish potatoes	235	7	36	14	25	21
farms						
acres	1 395	6	20	12	40	29
hundredweight	204 814	868	1 768	1 344	5 858	2 681
Irrigated	27	1	8	2	1	—
farms						
acres	819	(D)	6	(D)	(D)	—
Farms by acres harvested:						
0.1 to 0.9 acres	159	5	27	8	20	16
1.0 to 4.9 acres	47	2	9	6	3	3
5.0 to 24.9 acres	15	—	—	—	2	2
25.0 to 99.9 acres	10	—	—	—	—	—
100.0 acres or more	4	—	—	—	—	—
Peanuts for nuts	1 839	3	68	41	67	92
farms						
acres	102 974	3	1 091	1 167	1 660	2 492
pounds	177 326 997	7 326	1 382 103	1 309 485	2 434 673	3 312 356
Irrigated	914	2	19	14	26	32
farms						
acres	58 479	(D)	(D)	378	832	1 032
Hoy crops (see text)	35 630	207	2 489	1 089	2 798	2 547
farms						
acres	1 812 075	604	37 441	24 117	66 641	67 216
tons, dry	2 960 221	938	50 989	32 511	89 511	89 687
Irrigated	1 387	8	35	14	41	37
farms						
acres	78 906	13	378	180	1 113	1 060
Farms by acres harvested:						
1 to 24 acres	14 958	207	2 088	700	1 843	1 476
25 to 99 acres	16 399	—	401	387	953	1 016
100 to 499 acres	4 103	—	—	2	—	55
500 acres or more	170	—	—	—	—	—
Alfalfa hay	8 028	16	211	117	402	308
farms						
acres	356 834	68	2 816	2 007	7 165	8 202
tons, dry	981 381	167	6 578	4 396	14 602	14 337
Irrigated	922	5	20	3	21	14
farms						
acres	52 605	10	222	26	564	488
Wild hoy	8 454	49	768	232	659	611
farms						
acres	401 449	200	9 693	4 305	18 277	14 836
tons, dry	449 014	213	9 281	4 995	18 891	16 436
Irrigated	36	—	2	—	1	5
farms						
acres	1 477	—	(D)	—	(D)	92
All vegetables harvested for sale (see text)	666	31	156	31	56	39
farms						
acres	14 171	72	1 046	378	334	497
Irrigated	197	17	71	7	9	6
farms						
acres	3 762	23	498	62	82	80
Farms by acres harvested:						
0.1 to 4.9 acres	275	26	75	15	34	11
5.0 to 24.9 acres	246	5	76	11	19	22
25.0 to 99.9 acres	111	—	5	5	3	6
100.0 acres or more	34	—	—	—	—	—
Land in orchards	2 949	79	592	253	352	232
farms						
acres	53 840	274	3 808	1 762	3 332	3 320
Irrigated	171	16	82	6	18	4
farms						
acres	1 254	43	307	15	81	67
Farms by acres in orchards:						
0.1 to 4.9 acres	1 201	54	294	101	181	100
5.0 to 24.9 acres	1 272	25	281	137	138	91
25.0 to 99.9 acres	385	—	17	15	33	36
100.0 acres or more	91	—	—	—	—	5

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.								
Irish potatoes	farms	23	12	17	30	38	10	2
	acres	45	197	131	43	470	(D)	(D)
	hundredweight	4 001	36 808	4 263	5 598	58 094	(D)	(D)
Irrigated	farms	3	1	1	1	5	2	2
	acres	16	(D)	(D)	(D)	241	(D)	(D)
Farms by acres harvested:								
	0.1 to 0.9 acres	16	6	10	21	23	7	—
	1.0 to 4.9 acres	4	5	6	4	5	—	—
	5.0 to 24.9 acres	3	—	—	5	3	—	1
	25.0 to 99.9 acres	—	—	—	—	7	2	1
	100.0 acres or more	—	1	1	—	—	1	1
Peanuts for nuts	farms	194	102	112	521	407	194	38
	acres	5 554	3 548	4 801	25 151	31 234	20 160	6 113
	pounds	9 355 093	4 495 481	7 423 807	43 140 847	55 160 869	38 295 989	11 008 968
Irrigated	farms	86	34	60	254	248	113	26
	acres	2 720	1 138	2 822	13 497	19 482	12 275	3 952
Hay crops (see text)	farms	3 843	1 933	1 951	7 655	6 369	3 288	1 461
	acres	114 989	66 437	71 909	350 621	404 043	310 123	297 934
	tons, dry	166 343	97 697	110 883	556 607	692 680	559 761	512 614
Irrigated	farms	99	43	44	278	328	273	187
	acres	3 435	1 704	1 873	10 534	16 500	17 517	24 599
Farms by acres harvested:								
	1 to 24 acres	2 123	885	814	2 664	1 532	531	95
	25 to 99 acres	1 582	971	1 026	4 212	3 631	1 668	552
	100 to 499 acres	138	77	111	779	1 192	1 048	699
	500 acres or more	—	—	—	—	14	41	115
Alfalfa hay	farms	751	299	354	1 769	2 008	1 234	559
	acres	17 098	8 655	10 718	60 467	91 073	84 551	64 014
	tons, dry	36 192	21 250	28 039	157 373	256 706	247 874	193 867
Irrigated	farms	54	21	24	174	237	207	142
	acres	1 823	709	886	6 070	10 978	12 503	18 326
Wild hay	farms	886	523	458	1 795	1 419	662	392
	acres	23 936	16 043	14 452	70 649	78 949	56 493	93 616
	tons, dry	26 954	17 594	16 756	81 632	90 510	65 267	100 485
Irrigated	farms	7	1	—	9	3	4	4
	acres	213	(D)	—	288	180	440	180
All vegetables harvested for sale (see text)	farms	61	26	33	108	71	41	13
	acres	774	710	554	3 006	3 346	1 996	1 459
Irrigated	farms	16	5	10	22	19	9	6
	acres	252	366	213	754	521	312	599
Farms by acres harvested:								
	0.1 to 4.9 acres	26	4	15	39	20	8	2
	5.0 to 24.9 acres	23	14	11	34	18	10	3
	25.0 to 99.9 acres	12	6	7	25	21	17	4
	100.0 acres or more	—	2	—	10	12	6	4
Land in orchards	farms	261	141	133	445	289	114	58
	acres	3 661	2 221	2 214	8 727	10 919	6 271	7 332
Irrigated	farms	9	5	6	14	6	5	—
	acres	144	44	25	290	117	123	—
Farms by acres in orchards:								
	0.1 to 4.9 acres	97	59	46	169	73	21	6
	5.0 to 24.9 acres	119	54	61	182	123	42	19
	25.0 to 99.9 acres	43	25	23	76	62	37	18
	100.0 acres or more	2	3	3	18	31	14	15

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