

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.....	88 382	6 874	19 229	6 671	10 358	8 879
Land in farms.....	17 005 908	27 680	536 023	390 180	851 109	1 035 780
Average size of farm.....	192	4	28	58	82	117
Value of land and buildings ¹	88 378	6 640	19 190	6 453	10 402	9 257
Average per farm.....	27 112 828	301 921	1 222 471	578 571	1 212 634	1 498 083
Average per acre.....	306 782	45 470	63 703	89 659	116 576	161 832
Average per acre.....	1 589	11 469	2 269	1 538	1 410	1 387
Farms by value of land and buildings:						
\$1 to \$19,999.....	4 624	1 761	1 876	320	405	136
\$20,000 to \$39,999.....	8 457	1 695	4 583	741	573	419
\$40,000 to \$69,999.....	13 754	1 856	6 550	1 896	1 553	1 052
\$70,000 to \$99,999.....	9 871	664	3 238	1 543	2 304	966
\$100,000 to \$149,999.....	10 815	526	1 858	1 100	2 593	2 351
\$150,000 to \$199,999.....	6 713	80	462	526	1 615	1 345
\$200,000 to \$499,999.....	18 473	53	560	301	1 329	2 923
\$500,000 to \$999,999.....	9 535	5	56	15	30	53
\$1,000,000 or more.....	6 136	-	7	11	-	12
Owned and rented land by operator:						
Land owned.....	77 957	6 303	17 068	5 970	9 343	7 945
Land rented or leased from others.....	10 387 414	178 971	671 380	423 954	817 399	893 452
Land rented or leased to others.....	37 322	1 238	3 943	1 714	2 561	3 065
Land rented or leased to others.....	7 711 807	9 830	89 616	71 458	150 651	236 609
Land rented or leased to others.....	13 281	1 529	4 485	1 630	1 657	1 219
Land rented or leased to others.....	1 093 313	161 121	224 973	105 232	116 941	94 281
LAND IN FARMS ACCORDING TO USE						
Total cropland.....	82 480	3 382	17 546	6 453	10 069	8 789
Harvested cropland.....	13 656 115	13 423	369 702	256 532	609 611	748 404
Farms by acres harvested:	77 787	2 592	15 188	5 917	9 708	8 517
1 to 49 acres.....	11 896 243	8 945	268 182	189 006	473 423	588 779
50 to 99 acres.....	31 748	2 592	15 188	4 596	4 501	2 575
100 to 199 acres.....	14 150	-	-	1 321	5 207	3 956
200 to 499 acres.....	12 909	-	-	-	-	1 986
500 to 999 acres.....	13 835	-	-	-	-	-
1,000 to 1,999 acres.....	4 248	-	-	-	-	-
2,000 acres or more.....	819	-	-	-	-	-
2,000 acres or more.....	78	-	-	-	-	-
Cropland:						
Pasture or grazing only.....	32 526	890	6 457	2 427	4 083	3 694
Cover crops, legumes, and soil-improvement grasses not harvested or pastured.....	1 099 668	3 179	75 113	46 570	93 384	111 285
On which all crops failed.....	9 760	60	1 050	630	1 193	1 167
In cultivated summer fallow.....	223 077	174	7 244	6 362	14 946	17 595
Idle.....	2 410	15	572	157	289	254
On which all crops failed.....	40 856	37	4 887	1 739	2 822	3 311
Idle.....	2 241	9	180	113	272	265
On which all crops failed.....	65 040	13	1 140	1 313	3 830	4 245
Idle.....	13 192	303	1 639	973	1 497	1 462
Idle.....	331 231	1 075	13 136	11 542	21 206	23 189
Total woodland.....	46 192	206	7 022	3 785	6 244	5 824
Woodland pastured.....	1 826 733	615	67 736	73 849	130 873	164 301
Woodland not pastured.....	20 683	117	3 274	1 526	2 776	2 638
Woodland not pastured.....	600 486	369	28 164	25 271	49 812	59 866
Pastureland and rangeland other than cropland and woodland pastured.....	33 073	97	4 291	2 654	4 181	4 177
Pastureland and rangeland other than cropland and woodland pastured.....	1 226 247	246	39 572	48 578	81 061	104 435
Pastureland, all types.....	15 846	956	2 800	1 303	1 808	1 747
Irrigated land.....	550 631	3 301	30 241	23 116	36 983	49 495
Harvested cropland irrigated.....	66 470	5 604	13 991	4 901	7 755	6 749
Pastureland irrigated.....	972 429	10 341	68 344	36 683	73 642	73 580
Other land irrigated.....	48 690	1 899	9 982	3 950	6 062	5 413
Other land irrigated.....	2 250 785	6 849	133 518	94 957	180 179	220 646
Other land irrigated.....	1 034	228	216	36	61	50
Other land irrigated.....	75 251	345	1 406	515	1 364	1 538
Other land irrigated.....	989	223	204	30	55	43
Other land irrigated.....	73 907	330	1 246	483	1 298	1 309
Other land irrigated.....	34	2	9	2	4	7
Other land irrigated.....	548	(D)	118	(D)	(D)	153
Other land irrigated.....	27	4	6	4	2	3
Other land irrigated.....	796	(D)	42	(D)	(D)	76
Land set aside in the federal farm programs in 1978.....	14 823	7	806	665	1 369	1 500
Land set aside in the federal farm programs in 1978.....	318 318	16	3 679	3 733	9 351	13 100
RACE AND TENURE OF OPERATOR						
All operators.....	88 382	6 874	19 229	6 671	10 358	8 879
Full owners.....	51 240	5 677	15 323	4 973	7 823	5 827
Part owners.....	26 453	616	1 710	983	1 489	2 097
Tenants.....	10 689	581	2 196	715	1 046	955
White.....	88 153	6 849	19 172	6 649	10 342	8 860
Full owners.....	51 103	5 661	15 278	4 954	7 811	5 815
Part owners.....	26 385	612	1 707	981	1 487	2 091
Tenants.....	10 665	576	2 187	714	1 044	954
Black and other races.....	229	25	57	22	16	19
Full owners.....	137	16	45	19	12	12
Part owners.....	68	4	3	2	2	6
Tenants.....	24	5	9	1	2	1

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms	[Excludes abnormal farms; see text]						1,000 to 1,999 acres	2,000 acres or more
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres			
FARMS AND LAND IN FARMS								
Farms	7 151	4 753	3 823	12 496	6 542	1 446	160	
Land in farms	1 128 511	939 436	908 164	4 466 336	4 384 361	1 843 571	494 757	
Average size of farm	158	198	238	357	670	1 275	3 092	
Value of land and buildings ¹	7 177	4 714	3 967	12 295	6 677	1 446	160	
Average per farm	1 563 754	1 320 141	1 388 492	6 793 074	7 356 454	3 111 186	766 047	
Average per acre	217 884	280 046	350 010	552 507	1 101 760	2 151 580	4 787 792	
	1 380	1 410	1 479	1 552	1 649	1 687	1 548	
Farms by value of land and buildings:								
\$1 to \$19,999	79	15	22	10	-	-	-	
\$20,000 to \$39,999	186	104	50	106	-	-	-	
\$40,000 to \$59,999	322	178	117	189	41	-	-	
\$70,000 to \$99,999	632	254	125	125	17	3	-	
\$100,000 to \$149,999	1 149	433	248	509	46	2	-	
\$150,000 to \$199,999	1 395	577	253	379	77	4	-	
\$200,000 to \$499,999	3 161	2 701	2 294	4 517	587	43	4	
\$500,000 to \$999,999	244	427	847	5 373	2 366	113	6	
\$1,000,000 or more	9	25	11	1 087	3 543	1 281	150	
Owned and rented land by operator:								
Land owned	6 149	4 084	3 244	10 673	5 718	1 314	146	
Land rented or leased from others	860 159	660 883	589 674	2 361 407	1 862 525	748 127	319 483	
Land rented or leased to others	3 178	2 601	2 338	9 452	5 785	1 313	134	
	334 973	326 623	350 172	2 202 510	2 591 088	1 119 407	228 870	
	774	418	295	816	348	79	31	
	66 621	48 070	31 682	97 581	69 252	23 963	53 596	
LAND IN FARMS ACCORDING TO USE								
Total cropland	7 097	4 727	3 807	12 472	6 533	1 445	160	
Harvested cropland	850 500	728 296	721 353	3 677 652	3 710 685	1 574 979	394 978	
	6 934	4 669	3 766	12 372	6 522	1 444	158	
	693 557	608 020	619 420	3 241 048	3 391 710	1 453 001	361 152	
Farms by acres harvested:								
1 to 49 acres	1 146	492	247	358	51	2	-	
50 to 99 acres	1 923	756	381	536	68	2	-	
100 to 199 acres	3 865	3 109	1 791	1 998	152	8	-	
200 to 499 acres	-	312	1 347	9 480	2 629	60	7	
500 to 999 acres	-	-	-	-	3 622	614	12	
1,000 to 1,999 acres	-	-	-	-	-	758	61	
2,000 acres or more	-	-	-	-	-	-	78	
Cropland:								
Pasture or grazing only	2 991	2 082	1 592	5 169	2 530	558	53	
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	105 012	81 311	62 973	266 653	177 603	59 516	17 069	
On which all crops failed	1 030	686	606	2 025	1 055	232	26	
In cultivated summer fallow	17 995	13 568	14 251	61 055	48 051	17 364	4 472	
Idle	209	142	132	413	174	48	5	
	3 123	2 431	2 554	11 429	5 480	2 353	690	
	241	178	133	477	293	70	10	
	5 810	4 284	4 214	17 023	14 845	6 460	1 863	
	1 264	874	740	2 532	1 464	399	45	
	25 003	18 682	17 941	80 444	72 996	36 285	9 732	
Total woodland	4 534	3 115	2 438	7 899	4 139	883	103	
Woodland pastured	162 490	126 934	109 723	444 067	362 922	136 475	46 748	
Woodland not pastured	1 976	1 479	1 088	3 520	1 834	405	50	
	54 519	43 613	35 268	141 637	113 478	37 196	11 293	
	3 298	2 309	1 827	6 097	3 322	739	81	
	107 971	83 321	74 455	302 430	249 444	99 279	35 455	
Pastureland and rangeland other than cropland and woodland pastured	1 353	930	708	2 482	1 384	324	51	
Land in house lots, ponds, roads, wasteland, etc.	41 588	31 251	25 967	118 035	113 101	48 705	28 848	
	5 478	3 484	2 891	9 515	4 916	1 069	117	
	73 933	52 955	51 121	226 582	197 653	83 412	24 183	
Pastureland, all types	4 224	2 929	2 218	7 308	3 782	832	91	
Irrigated land	201 119	156 175	124 208	526 325	404 182	145 417	57 210	
Harvested cropland irrigated	46	33	23	132	133	61	15	
Pastureland irrigated	2 287	1 798	1 767	14 731	22 601	15 614	11 285	
Other land irrigated	44	32	22	129	133	59	15	
	2 214	1 676	(D)	14 206	22 601	15 502	11 285	
	3	2	-	3	-	2	-	
	73	(D)	-	41	-	(D)	-	
	-	1	1	5	-	1	-	
	-	(D)	(D)	484	-	(D)	-	
Land set aside in the federal farm programs in 1978	1 519	1 163	1 042	3 757	2 330	603	62	
	17 025	15 295	16 646	85 896	94 658	47 397	11 522	
RACE AND TENURE OF OPERATOR								
All operators	7 151	4 753	3 823	12 496	6 542	1 446	160	
Full owners	3 989	2 161	1 490	3 058	760	133	26	
Part owners	2 133	1 902	1 737	7 563	4 925	1 179	119	
Tenants	1 029	690	596	1 875	857	134	15	
White	7 132	4 737	3 815	12 461	6 532	1 444	160	
Full owners	3 977	2 155	1 485	3 049	760	132	26	
Part owners	2 126	1 894	1 734	7 541	4 915	1 178	119	
Tenants	1 029	688	596	1 871	857	134	15	
Black and other races	19	16	8	35	10	2	-	
Full owners	12	6	5	9	-	1	-	
Part owners	7	8	3	22	10	1	-	
Tenants	-	2	-	4	-	-	-	

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	76 398	6 206	17 617	6 036	9 334	7 865
	acres	13 092 057	25 787	487 533	352 908	766 947	916 738
Partnership	farms	9 952	467	1 431	563	932	921
	acres	2 827 641	1 242	43 753	33 051	76 387	108 172
Corporations:							
Family held	farms	1 630	118	100	39	66	69
	acres	976 394	411	2 685	2 283	5 587	8 139
More than 10 stockholders	farms	38	3	1	—	1	1
10 or less stockholders	farms	1 592	115	99	39	65	68
Other than family held	farms	198	68	27	17	7	3
	acres	71 724	185	615	976	563	347
More than 10 stockholders	farms	23	2	4	2	4	—
10 or less stockholders	farms	175	66	23	15	3	3
Other—cooperative, estate or trust, etc.	farms	204	15	54	16	19	21
	acres	38 092	55	1 437	962	1 625	2 384
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated		67 467	5 170	13 896	4 860	7 390	6 680
Not on farm operated		12 650	927	3 181	1 210	1 820	1 398
Operators by age group:							
Under 25 years		3 484	431	799	234	378	355
25 to 34 years		12 714	1 237	3 104	867	1 378	1 080
35 to 44 years		18 620	1 962	4 400	1 374	1 961	1 739
45 to 54 years		20 930	1 399	4 149	1 619	2 323	2 044
55 to 64 years		20 066	986	3 918	1 254	2 314	2 065
65 years and over		12 568	859	2 859	1 323	2 004	1 596
Average age		48.8	45.1	48.1	50.3	50.4	50.3
Operators by sex:							
Male		85 567	6 615	18 378	6 388	9 901	8 560
Female		2 815	259	851	283	457	319
Operators of Spanish origin		193	13	45	8	22	25
Operators by principal occupation:							
Farming		44 013	1 421	4 385	2 183	4 018	3 949
Other		44 369	5 453	14 844	4 488	6 340	4 930
Operators reporting days of work off farm:							
None		31 618	1 153	3 884	1 646	2 868	2 705
1 to 99 days		8 371	316	1 086	405	863	776
100 to 199 days		6 526	527	1 179	589	825	779
200 days or more		38 084	4 657	12 478	3 792	5 367	4 226
FARMS BY SIZE							
1 to 9 acres		6 874	6 874	—	—	—	—
10 to 49 acres		19 229	—	19 229	—	—	—
50 to 69 acres		6 671	—	—	6 671	—	—
70 to 99 acres		10 358	—	—	—	10 358	—
100 to 139 acres		8 879	—	—	—	—	8 879
140 to 179 acres		7 151	—	—	—	—	—
180 to 219 acres		4 753	—	—	—	—	—
220 to 259 acres		3 823	—	—	—	—	—
260 to 499 acres		12 496	—	—	—	—	—
500 to 999 acres		6 542	—	—	—	—	—
1,000 to 1,999 acres		1 446	—	—	—	—	—
2,000 acres or more		160	—	—	—	—	—
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011)		45 357	615	7 975	3 258	5 517	4 724
Field crop, except cash grain farms (013)		3 998	583	1 377	373	556	404
Cotton farms (0131)		—	—	—	—	—	—
Tobacco farms (0132)		1 939	563	503	177	268	182
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)		2 059	20	874	196	288	222
Vegetable and melon farms (016)		741	191	203	141	58	40
Fruit and tree nut farms (017)		560	74	336	30	41	26
Horticultural specialty farms (018)		538	270	187	19	14	15
General farms, primarily crop (019)		2 191	106	363	285	326	309
Livestock farms, except dairy, poultry, and animal specialty (021)		28 131	4 006	7 617	2 202	3 277	2 724
Beef cattle farms, except feedlots (0212)		9 068	1 204	2 735	1 071	1 361	1 086
Dairy farms (024)		3 003	88	141	90	286	376
Poultry and egg farms (025)		1 354	305	406	158	107	82
Animal specialty farms (027)		1 171	525	486	48	43	27
General farms, primarily livestock (029)		1 338	111	138	67	133	152
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold	farms	88 382	6 874	19 229	6 671	10 358	8 879
	\$1,000	3 375 034	95 105	164 047	80 814	137 214	160 611
Farms by value of agricultural products sold:							
\$500,000 or more		348	12	32	9	6	7
\$200,000 to \$499,999		2 297	87	72	16	15	26
\$100,000 to \$199,999		5 844	106	98	31	69	69
\$40,000 to \$99,999		14 016	264	297	115	308	486
\$20,000 to \$39,999		12 435	266	392	336	906	1 871
\$10,000 to \$19,999		12 976	606	1 111	1 077	3 161	2 905
\$5,000 to \$9,999		12 809	670	3 602	1 979	2 954	1 816
\$2,500 to \$4,999		10 897	1 011	5 169	1 351	1 563	1 007
Less than \$2,500		16 760	3 852	8 456	1 757	1 376	692

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]						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	
FARMS BY TYPE OF ORGANIZATION							
Individual or family..... farms.....	6 275	4 102	3 226	10 080	4 791	800	66
..... acres.....	989 943	810 604	766 238	3 592 607	3 170 480	1 002 065	210 207
Partnership..... farms.....	792	590	518	2 041	1 283	374	40
..... acres.....	125 206	116 638	123 233	736 153	878 189	479 042	106 575
Corporations:							
Family held..... farms.....	62	48	68	333	429	250	48
..... acres.....	9 847	9 659	16 116	122 735	307 982	333 867	157 083
More than 10 stockholders..... farms.....	1	2	2	5	12	5	5
10 or less stockholders..... farms.....	61	46	66	328	417	245	43
Other than family held..... farms.....	7	4	3	15	24	17	6
..... acres.....	1 109	753	680	5 350	17 973	22 281	20 892
More than 10 stockholders..... farms.....	1	—	2	3	2	1	2
10 or less stockholders..... farms.....	6	4	1	12	22	16	4
Other—cooperative, estate or trust, etc..... farms.....	15	9	8	27	15	5	—
..... acres.....	2 406	1 782	1 897	9 491	9 737	6 316	—
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated.....	5 362	3 751	3 059	10 314	5 626	1 232	127
Not on farm operated.....	1 167	617	471	1 306	440	89	24
Operators by age group:							
Under 25 years.....	311	286	145	394	133	18	—
25 to 34 years.....	876	615	520	1 792	1 016	209	20
35 to 44 years.....	1 234	797	665	2 394	1 626	420	48
45 to 54 years.....	1 597	1 065	910	3 337	1 987	459	41
55 to 64 years.....	1 754	1 305	1 095	3 572	1 486	281	36
65 years and over.....	1 379	685	488	1 007	294	59	15
Average age.....	50.6	49.6	49.6	48.4	46.6	46.2	48.2
Operators by sex:							
Male.....	6 946	4 646	3 748	12 313	6 478	1 439	155
Female.....	205	107	75	183	64	7	5
Operators of Spanish origin.....	22	9	7	26	11	5	—
Operators by principal occupation:							
Farming.....	4 115	3 042	2 818	10 452	6 093	1 383	154
Other.....	3 036	1 711	1 005	2 044	449	63	6
Operators reporting days of work off farm:							
None.....	2 734	1 969	1 853	7 115	4 470	1 087	134
1 to 99 days.....	759	554	496	1 862	1 043	194	17
100 to 199 days.....	616	436	381	886	264	42	2
200 days or more.....	2 661	1 559	899	1 947	433	60	5
FARMS BY SIZE							
1 to 9 acres.....	—	—	—	—	—	—	—
10 to 49 acres.....	—	—	—	—	—	—	—
50 to 69 acres.....	—	—	—	—	—	—	—
70 to 99 acres.....	—	—	—	—	—	—	—
100 to 139 acres.....	—	—	—	—	—	—	—
140 to 179 acres.....	7 151	—	—	—	—	—	—
180 to 219 acres.....	—	4 753	—	—	—	—	—
220 to 259 acres.....	—	—	3 823	—	—	—	—
260 to 499 acres.....	—	—	—	12 496	—	—	—
500 to 999 acres.....	—	—	—	—	6 542	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	1 446	—
2,000 acres or more.....	—	—	—	—	—	—	160
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011).....	4 100	2 650	2 280	8 195	4 788	1 142	113
Field crop, except cash grain farms (013).....	310	142	66	154	24	4	5
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	83	70	30	55	7	1	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	227	72	36	99	17	3	5
Vegetable and melon farms (016).....	23	18	11	33	13	9	1
Fruit and tree nut farms (017).....	19	9	9	12	2	1	1
Horticultural specialty farms (018).....	10	6	—	11	5	1	—
General farms, primarily crop (019).....	204	149	108	238	82	17	4
Livestock farms, except dairy, poultry, and animal specialty (021).....	1 864	1 297	939	2 714	1 233	225	33
Beef cattle farms, except feedlots (0212).....	599	278	203	409	106	11	5
Dairy farms (024).....	410	318	303	750	221	19	1
Poultry and egg farms (025).....	65	62	29	94	39	6	1
Animal specialty farms (027).....	17	4	4	15	2	—	—
General farms, primarily livestock (029).....	129	98	74	280	133	22	1
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold..... farms.....	7 151	4 753	3 823	12 496	6 542	1 446	160
..... \$1,000.....	186 083	169 045	164 933	843 448	876 116	388 653	108 965
Farms by value of agricultural products sold:							
\$500,000 or more.....	7	11	2	25	65	99	73
\$200,000 to \$499,999.....	32	23	29	249	886	794	68
\$100,000 to \$199,999.....	106	104	166	1 635	3 003	444	13
\$40,000 to \$99,999.....	836	1 075	1 455	6 898	2 193	85	4
\$20,000 to \$39,999.....	2 605	1 905	1 361	2 494	278	18	1
\$10,000 to \$19,999.....	1 919	963	463	705	62	4	—
\$5,000 to \$9,999.....	879	391	200	291	25	2	—
\$2,500 to \$4,999.....	454	158	70	98	16	—	—
Less than \$2,500.....	313	123	77	99	14	—	1

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	62 168	747	9 822	4 162	7 578	6 784
farms	1 795 141	1 132	32 010	22 828	58 004	70 548
Sales of \$40,000 or more	13 409	—	—	2	1	24
Commodity Credit Corporation loans	1 262 556	—	—	(D)	(D)	1 275
farms	4 504	5	188	122	297	355
\$1,000	53 283	4	291	253	683	1 068
Cotton and cottonseed	—	—	—	—	—	—
farms	—	—	—	—	—	—
Sales of \$40,000 or more	—	—	—	—	—	—
Commodity Credit Corporation loans	—	—	—	—	—	—
farms	—	—	—	—	—	—
\$1,000	—	—	—	—	—	—
Tobacco	4 242	577	768	370	629	563
farms	16 127	1 565	2 081	975	1 895	1 867
Sales of \$40,000 or more	11	—	1	—	1	—
Commodity Credit Corporation loans	588	—	(D)	—	(D)	—
farms	14 880	50	2 071	997	1 936	1 974
\$1,000	39 083	56	2 317	1 344	3 122	4 029
Sales of \$40,000 or more	27	—	—	—	—	—
Commodity Credit Corporation loans	2 536	—	—	—	—	—
farms	1 735	349	418	207	135	95
\$1,000	27 808	417	1 652	510	1 446	1 675
Sales of \$40,000 or more	137	—	2	—	11	11
Commodity Credit Corporation loans	20 350	—	(D)	—	(D)	956
farms	968	291	321	71	70	57
Sales of \$40,000 or more	9 843	178	1 381	362	1 032	1 130
Commodity Credit Corporation loans	54	—	8	1	7	9
farms	6 803	—	361	(D)	570	845
\$1,000	659	285	233	26	25	24
Nursery and greenhouse products	37 162	9 485	8 218	1 557	2 866	825
farms	138	54	41	5	6	6
Sales of \$40,000 or more	32 860	7 501	6 718	1 376	2 730	674
Commodity Credit Corporation loans	263	17	44	21	37	23
farms	11 291	31	69	80	153	76
Sales of \$40,000 or more	33	—	—	1	1	—
Commodity Credit Corporation loans	10 321	—	—	(D)	(D)	—
farms	3 839	489	1 042	332	455	389
Sales of \$40,000 or more	235 409	38 660	44 539	20 269	15 255	15 192
Commodity Credit Corporation loans	914	198	190	38	75	73
farms	225 860	37 489	42 612	17 924	14 216	14 640
\$1,000	5 606	149	367	209	636	717
Dairy products	188 370	2 006	2 180	1 956	7 844	13 214
farms	1 742	13	9	4	31	82
Sales of \$40,000 or more	131 669	737	462	244	1 561	4 622
Commodity Credit Corporation loans	39 061	2 406	6 548	2 705	4 536	4 411
farms	401 690	13 946	22 610	9 976	18 549	21 460
Sales of \$40,000 or more	1 625	37	37	17	35	46
Commodity Credit Corporation loans	200 766	5 467	6 794	2 302	2 697	3 034
farms	24 305	2 209	4 240	1 249	2 286	2 206
Sales of \$40,000 or more	596 269	24 927	41 340	20 135	25 542	29 454
Commodity Credit Corporation loans	3 981	140	171	80	128	125
farms	403 290	12 641	21 029	13 103	8 780	10 252
\$1,000	3 919	422	796	300	482	371
Sheep, lambs, and wool	4 545	347	702	327	546	344
farms	2	—	—	—	1	—
Sales of \$40,000 or more	(D)	—	—	—	(D)	—
Commodity Credit Corporation loans	3 526	770	1 174	231	382	331
farms	12 296	2 355	4 948	494	959	796
Sales of \$40,000 or more	36	10	11	2	2	4
Commodity Credit Corporation loans	5 880	910	3 030	(D)	(D)	211

SELECTED FARM PRODUCTION EXPENSES¹

Livestock and poultry purchased	farms	30 412	3 374	6 356	1 865	2 792	2 766
\$1,000	285 899	17 487	24 563	10 906	12 659	15 350	
Farms with expenses of—							
\$1 to \$4,999	22 127	2 869	5 609	1 584	2 276	2 108	
\$5,000 to \$19,999	5 120	284	527	204	394	506	
\$20,000 to \$49,999	1 920	156	141	52	79	89	
\$50,000 or more	1 245	65	79	25	43	63	
Feed for livestock and poultry	farms	51 150	4 773	10 573	3 654	5 330	5 068
\$1,000	391 216	37 455	45 904	24 321	23 913	24 346	
Farms with expenses of—							
\$1 to \$4,999	38 552	3 974	9 549	3 258	4 551	4 231	
\$5,000 to \$19,999	8 775	482	661	276	514	636	
\$20,000 to \$49,999	2 532	114	199	47	199	145	
\$50,000 or more	1 291	203	164	73	66	56	
Commercially mixed formula feeds	farms	23 810	2 628	4 126	1 420	2 182	2 073
tons	1 487 929	190 004	189 679	126 633	89 245	96 754	
\$1,000	249 968	28 291	28 576	18 963	15 350	15 348	
Farms by tons purchased:							
1 to 99 tons	21 562	2 372	3 857	1 338	2 007	1 925	
100 to 499 tons	1 722	142	188	49	130	114	
500 tons or more	526	114	81	33	45	34	
Farms with expenses of—							
\$1 to \$4,999	16 837	2 242	3 608	1 160	1 729	1 680	
\$5,000 to \$19,999	4 748	143	270	181	281	272	
\$20,000 to \$49,999	1 365	80	123	35	113	82	
\$50,000 or more	860	163	125	44	59	39	

See footnote at end of table.

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

(Excludes abnormal farms; see text)

All Farms	[Excludes abnormal farms; see text]						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
VALUE OF PRODUCTS SOLD—Con.							
Market value of agricultural products sold—Con.							
Grain	farms... 5 865	4 130	3 415	11 728	6 361	1 422	154
	\$1,000... 89 652	78 329	84 908	479 933	552 030	259 729	66 037
Sales of \$40,000 or more	farms... 137	367	664	5 544	5 176	1 349	145
	\$1,000... 6 232	17 699	34 192	353 171	525 958	258 034	65 864
Commodity Credit Corporation loans	farms... 415	299	280	1 217	997	297	32
	\$1,000... 1 654	1 625	1 875	11 998	19 338	10 762	3 732
Cotton and cottonseed	farms... -	-	-	-	-	-	-
	\$1,000... -	-	-	-	-	-	-
Sales of \$40,000 or more	farms... -	-	-	-	-	-	-
	\$1,000... -	-	-	-	-	-	-
Commodity Credit Corporation loans	farms... -	-	-	-	-	-	-
	\$1,000... -	-	-	-	-	-	-
Tobacco	farms... 343	259	155	404	133	36	5
	\$1,000... 1 379	1 369	914	2 496	1 026	455	104
Sales of \$40,000 or more	farms... -	2	1	1	2	3	-
	\$1,000... -	(D)	(D)	(D)	(D)	153	-
Field seeds, hay, forage, and silage	farms... 1 694	1 099	882	2 686	1 243	221	27
	\$1,000... 3 912	3 037	2 894	9 394	6 309	1 458	1 211
Sales of \$40,000 or more	farms... 1	2	2	4	11	5	2
	\$1,000... (D)	(D)	(D)	228	722	335	(D)
Vegetables, sweet corn, and melons	farms... 88	54	62	159	121	39	8
	\$1,000... 1 419	915	1 415	5 764	5 711	4 798	2 085
Sales of \$40,000 or more	farms... 10	3	5	32	36	20	7
	\$1,000... 923	408	922	4 693	5 092	4 469	2 085
Fruits, nuts, and berries	farms... 46	35	19	33	17	7	1
	\$1,000... 1 053	471	639	1 744	(D)	263	(D)
Sales of \$40,000 or more	farms... 7	3	5	10	2	1	1
	\$1,000... 808	331	525	1 594	(D)	(D)	(D)
Nursery and greenhouse products	farms... 19	9	9	16	11	2	-
	\$1,000... 1 047	222	41	6 872	(D)	(D)	-
Sales of \$40,000 or more	farms... 5	1	-	10	9	1	-
	\$1,000... (D)	(D)	-	6 796	5 930	(D)	-
Other crops	farms... 21	18	9	27	22	17	7
	\$1,000... 93	76	164	358	1 586	1 604	7 001
Sales of \$40,000 or more	farms... -	-	1	2	9	12	7
	\$1,000... -	-	(D)	(D)	1 392	1 545	7 001
Poultry and poultry products	farms... 283	185	129	367	139	26	3
	\$1,000... 12 661	21 903	4 121	27 497	19 899	9 018	6 395
Sales of \$40,000 or more	farms... 58	59	28	114	66	14	1
	\$1,000... 12 111	21 572	3 971	26 462	19 518	(D)	(D)
Dairy products	farms... 694	512	456	1 271	514	77	4
	\$1,000... 18 698	16 143	18 816	62 334	35 801	7 883	1 495
Sales of \$40,000 or more	farms... 163	147	191	674	359	65	4
	\$1,000... 10 386	9 465	13 421	49 362	32 309	7 604	1 495
Cattle and calves	farms... 3 398	2 466	1 917	6 403	3 425	755	91
	\$1,000... 21 845	20 287	18 793	92 487	100 884	47 395	13 457
Sales of \$40,000 or more	farms... 56	56	69	459	548	219	46
	\$1,000... 4 607	5 637	5 915	42 671	68 871	40 082	12 688
Hogs and pigs	farms... 1 995	1 480	1 228	4 351	2 483	518	60
	\$1,000... 33 521	25 770	31 627	153 459	143 702	55 722	11 070
Sales of \$40,000 or more	farms... 188	167	230	1 233	1 155	318	46
	\$1,000... 14 671	11 240	18 236	107 639	122 448	52 455	10 796
Sheep, lambs, and wool	farms... 328	198	178	519	264	64	2
	\$1,000... 307	316	393	660	476	(D)	(D)
Sales of \$40,000 or more	farms... -	-	1	-	-	-	-
	\$1,000... -	-	(D)	-	-	-	-
Other livestock and livestock products (see text)	farms... 195	100	58	183	80	21	1
	\$1,000... 495	207	208	452	1 274	(D)	(D)
Sales of \$40,000 or more	farms... -	2	1	1	2	1	-
	\$1,000... -	(D)	(D)	(D)	(D)	(D)	-
SELECTED FARM PRODUCTION EXPENSES¹							
Livestock and poultry purchased	farms... 2 284	1 541	1 202	4 663	2 856	641	72
	\$1,000... 14 882	10 116	12 758	58 272	67 893	33 862	7 149
Farms with expenses of—							
\$1 to \$4,999	1 690	1 116	681	2 723	1 242	217	12
\$5,000 to \$19,999	419	282	332	1 184	807	166	15
\$20,000 to \$49,999	113	110	134	487	426	115	18
\$50,000 or more	62	33	55	269	381	143	27
Feed for livestock and poultry	farms... 4 055	2 884	2 214	7 422	4 175	897	105
	\$1,000... 23 531	25 814	16 424	74 865	63 472	22 496	8 674
Farms with expenses of—							
\$1 to \$4,999	2 970	2 114	1 433	4 224	1 873	342	33
\$5,000 to \$19,999	903	611	597	2 335	1 452	282	26
\$20,000 to \$49,999	129	95	136	664	619	162	23
\$50,000 or more	53	64	48	199	231	111	23
Commercially mixed formula feeds	farms... 1 971	1 375	1 129	3 914	2 414	515	63
	tons... 83 558	111 715	49 797	254 019	193 291	65 374	37 860
	\$1,000... 13 787	18 987	8 986	45 970	37 414	12 001	6 296
Farms by tons purchased:							
1 to 99 tons	1 856	1 276	1 041	3 464	2 022	366	38
100 to 499 tons	89	64	75	394	332	125	20
500 tons or more	26	35	13	56	60	24	5
Farms with expenses of—							
\$1 to \$4,999	1 457	955	688	2 072	1 033	193	20
\$5,000 to \$19,999	417	327	355	1 372	945	168	17
\$20,000 to \$49,999	63	45	56	337	313	98	20
\$50,000 or more	34	48	30	133	123	56	6

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.....	41 116	3 305	7 830	2 558	4 230	4 175
.....\$1,000.....	19 429	1 144	1 613	621	975	1 119
Farms with expenses of—						
\$1 to \$499.....	32 471	2 719	7 326	2 360	3 821	3 679
\$500 to \$999.....	4 041	342	298	105	274	273
\$1,000 to \$2,999.....	3 391	196	137	70	99	204
\$3,000 or more.....	1 213	48	69	23	36	19
Seeds, bulbs, plants, and trees.....farms.....	66 313	1 611	10 217	4 377	7 975	7 738
.....\$1,000.....	121 472	1 439	4 195	1 967	5 018	6 043
Farms with expenses of—						
\$1 to \$999.....	37 001	1 497	9 835	4 158	6 878	5 641
\$1,000 to \$4,999.....	23 269	67	350	204	1 091	2 084
\$5,000 to \$9,999.....	4 677	25	8	8	3	5
\$10,000 or more.....	1 366	22	24	7	3	8
Commercial fertilizer.....farms.....	70 016	2 005	12 213	4 856	8 503	8 200
.....\$1,000.....	354 089	473	6 170	4 270	11 006	15 721
Farms with expenses of—						
\$1 to \$2,499.....	39 148	1 992	12 143	4 657	7 409	5 717
\$2,500 to \$9,999.....	20 321	12	69	198	1 094	2 455
\$10,000 to \$19,999.....	6 691	1	—	1	—	27
\$20,000 or more.....	3 856	—	1	—	—	1
Other agricultural chemicals including lime.....farms.....	66 420	2 293	11 305	4 478	7 857	7 392
.....\$1,000.....	115 967	326	2 510	1 496	3 727	4 932
Farms with expenses of—						
\$1 to \$2,499.....	53 337	2 282	11 288	4 475	7 817	7 260
\$2,500 to \$9,999.....	11 217	9	14	3	37	132
\$10,000 to \$19,999.....	1 506	2	2	—	3	—
\$20,000 or more.....	360	—	1	—	—	—
Energy and petroleum products.....farms.....	87 844	6 546	18 991	6 406	10 311	9 223
.....\$1,000.....	197 463	5 307	10 699	4 588	9 459	11 020
Farms with expenses of—						
\$1 to \$2,499.....	65 468	6 201	18 560	6 256	9 807	8 387
\$2,500 to \$9,999.....	19 223	295	365	140	486	813
\$10,000 to \$19,999.....	2 549	34	44	4	13	17
\$20,000 or more.....	604	16	22	6	5	6
Petroleum products.....farms.....	87 775	6 498	18 982	6 406	10 305	9 217
.....\$1,000.....	161 980	3 764	7 910	3 485	7 413	8 706
Gasoline.....farms.....	82 624	5 680	17 859	5 955	9 733	8 656
.....\$1,000.....	70 052	1 669	4 924	2 229	4 642	5 529
Diesel fuel.....farms.....	41 677	1 197	3 511	1 607	3 752	4 029
.....\$1,000.....	48 341	396	760	403	1 170	1 522
LP gas, butane, and propane.....farms.....	19 772	497	1 190	563	968	1 266
.....\$1,000.....	26 127	518	705	368	490	630
Fuel oil.....farms.....	8 562	594	1 046	585	753	848
.....\$1,000.....	4 523	322	528	145	407	209
Natural gas.....farms.....	2 107	135	135	75	138	187
.....\$1,000.....	2 855	556	239	17	63	122
Kerosene, motor oil, and grease.....farms.....	87 769	6 496	18 981	6 405	10 305	9 217
.....\$1,000.....	10 083	302	753	325	642	694
Electricity.....farms.....	59 056	3 817	10 099	3 556	6 005	5 972
.....\$1,000.....	34 692	1 429	2 666	1 063	1 944	2 242
Other—coal, wood, coke, etc.....farms.....	2 962	217	612	198	491	342
.....\$1,000.....	791	114	123	39	102	71
Hired farm labor.....farms.....	29 663	1 227	3 958	1 411	2 537	2 735
.....\$1,000.....	115 998	4 207	7 044	3 749	3 573	3 752
Farms with expenses of—						
\$1 to \$4,999.....	24 651	1 062	3 820	1 343	2 469	2 616
\$5,000 to \$19,999.....	4 105	127	90	49	57	89
\$20,000 to \$49,999.....	684	26	28	12	7	25
\$50,000 or more.....	223	12	20	7	4	5
Workers by number of days worked:						
150 days or more.....farms.....	7 563	214	363	156	212	280
.....workers.....	15 260	542	965	530	435	510
Less than 150 days.....farms.....	26 138	1 102	3 766	1 324	2 413	2 595
.....workers.....	95 197	4 278	12 789	3 847	8 330	8 668
Contract labor.....farms.....	2 654	223	519	163	360	228
.....\$1,000.....	6 925	342	402	276	257	198
Farms with expenses of—						
\$1 to \$2,499.....	2 284	213	489	138	340	214
\$2,500 to \$9,999.....	276	7	30	24	15	8
\$10,000 to \$19,999.....	41	3	—	—	5	6
\$20,000 or more.....	53	—	—	1	—	—
Customwork, machine hire, and rental of machinery and equipment.....farms.....	38 250	1 500	7 273	2 926	4 984	4 384
.....\$1,000.....	38 612	611	2 525	1 382	3 007	3 360
Farms with expenses of—						
\$1 to \$2,499.....	34 880	1 474	7 228	2 892	4 887	4 242
\$2,500 to \$9,999.....	3 121	25	45	30	96	141
\$10,000 to \$19,999.....	201	1	—	4	1	1
\$20,000 or more.....	48	—	—	—	—	—
FARM-RELATED INCOME						
Income from machine work, customwork, and other agricultural services.....farms.....	10 185	137	683	362	718	853
.....\$1,000.....	20 364	293	860	427	804	991
Value of agricultural products sold directly to individuals for human consumption.....farms.....	5 019	764	1 438	461	520	420
.....\$1,000.....	12 915	801	2 536	673	1 158	1 204

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.....	3 238	2 485	1 986	6 506	3 885	823	95
.....\$1,000.....	1 385	980	1 201	4 545	3 989	1 468	389
Farms with expenses of—							
\$1 to \$499.....	2 517	1 971	1 431	4 250	2 060	313	24
\$500 to \$999.....	362	274	216	995	738	153	11
\$1,000 to \$2,999.....	295	200	260	941	756	212	21
\$3,000 or more.....	64	40	79	320	331	145	39
Seeds, bulbs, plants, and trees.....farms.....	6 219	4 396	3 722	11 843	6 621	1 437	157
.....\$1,000.....	7 121	6 297	6 140	31 876	33 845	13 870	3 660
Farms with expenses of—							
\$1 to \$999.....	3 295	1 806	1 290	2 171	403	25	2
\$1,000 to \$4,999.....	2 868	2 473	2 345	8 399	3 117	254	17
\$5,000 to \$9,999.....	54	111	79	1 171	2 619	571	23
\$10,000 or more.....	2	6	8	102	482	587	115
Commercial fertilizer.....farms.....	6 363	4 395	3 697	11 700	6 517	1 410	157
.....\$1,000.....	18 284	16 166	18 058	96 788	107 021	47 020	13 113
Farms with expenses of—							
\$1 to \$2,499.....	3 199	1 659	808	1 313	241	10	—
\$2,500 to \$9,999.....	3 098	2 601	2 621	6 665	1 423	79	6
\$10,000 to \$19,999.....	66	135	265	3 188	2 741	259	8
\$20,000 or more.....	—	—	3	534	2 112	1 062	143
Other agricultural chemicals including lime.....farms.....	6 004	4 069	3 570	11 401	6 485	1 410	156
.....\$1,000.....	5 700	4 850	5 497	29 679	35 748	16 510	4 992
Farms with expenses of—							
\$1 to \$2,499.....	5 760	3 720	2 898	6 387	1 371	72	7
\$2,500 to \$9,999.....	239	346	669	4 931	4 270	548	19
\$10,000 to \$19,999.....	4	3	2	78	782	596	34
\$20,000 or more.....	1	—	1	5	62	194	96
Energy and petroleum products.....farms.....	7 152	4 708	3 939	12 285	6 677	1 446	160
.....\$1,000.....	11 598	9 981	10 751	49 624	49 444	19 551	5 439
Farms with expenses of—							
\$1 to \$2,499.....	5 946	3 404	2 248	4 128	496	34	1
\$2,500 to \$9,999.....	1 182	1 278	1 639	7 672	4 814	516	23
\$10,000 to \$19,999.....	19	22	42	432	1 206	673	43
\$20,000 or more.....	5	4	10	53	161	223	93
Petroleum products.....farms.....	7 152	4 708	3 939	12 285	6 677	1 446	160
.....\$1,000.....	9 269	8 093	8 807	41 073	42 122	16 809	4 529
Gasoline.....farms.....	6 749	4 505	3 788	11 712	6 428	1 403	156
.....\$1,000.....	5 435	4 379	4 218	17 917	13 202	4 720	1 187
Diesel fuel.....farms.....	3 756	2 997	2 845	10 211	6 223	1 398	151
.....\$1,000.....	1 968	2 067	2 461	12 866	15 936	6 959	1 833
LP gas, butane, and propane.....farms.....	1 469	1 217	1 355	5 718	4 332	1 077	120
.....\$1,000.....	890	881	1 346	6 908	8 661	3 825	904
Fuel oil.....farms.....	691	528	450	1 679	1 088	263	37
.....\$1,000.....	196	142	136	600	1 459	186	193
Natural gas.....farms.....	154	107	124	486	411	130	25
.....\$1,000.....	77	61	105	448	641	310	216
Kerosene, motor oil, and grease.....farms.....	7 152	4 707	3 939	12 285	6 676	1 446	160
.....\$1,000.....	704	563	539	2 334	2 223	809	195
Electricity.....farms.....	5 127	3 637	3 084	10 394	5 912	1 308	145
.....\$1,000.....	2 269	1 835	1 908	8 443	7 248	2 736	909
Other—coal, wood, coke, etc.....farms.....	259	152	118	344	200	26	3
.....\$1,000.....	60	54	36	108	75	6	1
Hired farm labor.....farms.....	2 422	1 741	1 712	6 132	4 432	1 211	145
.....\$1,000.....	4 537	3 992	4 011	21 089	31 629	18 020	10 394
Farms with expenses of—							
\$1 to \$4,999.....	2 249	1 609	1 469	4 994	2 639	363	18
\$5,000 to \$19,999.....	149	123	223	1 059	1 526	571	42
\$20,000 to \$49,999.....	17	6	18	60	227	217	41
\$50,000 or more.....	7	3	2	19	40	60	44
Workers by number of days worked:							
150 days or more.....farms.....	432	332	369	1 884	2 301	895	125
.....workers.....	723	657	563	3 105	4 258	2 033	939
Less than 150 days.....farms.....	2 204	1 554	1 532	5 194	3 442	900	112
.....workers.....	7 358	5 691	5 534	18 547	15 107	3 686	1 362
Contract labor.....farms.....	222	110	98	356	264	88	23
.....\$1,000.....	329	193	264	1 414	1 363	1 212	675
Farms with expenses of—							
\$1 to \$2,499.....	190	99	83	279	197	40	2
\$2,500 to \$9,999.....	31	8	11	51	47	35	9
\$10,000 to \$19,999.....	—	1	1	11	8	4	2
\$20,000 or more.....	1	2	3	15	12	9	10
Customwork, machine hire, and rental of machinery and equipment.....farms.....	3 472	2 239	1 992	5 679	3 006	701	94
.....\$1,000.....	3 221	2 645	2 712	8 769	6 554	2 753	1 072
Farms with expenses of—							
\$1 to \$2,499.....	3 259	1 957	1 703	4 670	2 166	373	29
\$2,500 to \$9,999.....	212	281	283	951	753	265	39
\$10,000 to \$19,999.....	1	1	6	49	78	44	15
\$20,000 or more.....	—	—	—	9	9	19	11
FARM-RELATED INCOME							
Income from machine work, customwork, and other agricultural services.....farms.....	881	741	667	2 849	1 876	381	37
.....\$1,000.....	1 320	1 153	926	5 594	5 569	1 737	689
Value of agricultural products sold directly to individuals for human consumption.....farms.....	284	183	168	447	261	67	6
.....\$1,000.....	1 334	660	649	2 037	1 585	261	17

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 ..	88 193	6 607	19 090	6 426	10 402	9 237
..... \$1,000 ..	3 163 681	77 020	197 626	67 703	175 306	194 475
Farms by value group:						
\$1 to \$4,999 ..	11 004	1 847	4 789	1 299	1 520	700
\$5,000 to \$9,999 ..	20 684	2 979	8 440	2 390	2 823	1 878
\$10,000 to \$19,999 ..	16 494	968	3 836	1 508	3 068	2 942
\$20,000 to \$49,999 ..	19 120	543	1 559	982	2 390	2 890
\$50,000 to \$99,999 ..	11 741	189	350	190	489	706
\$100,000 to \$199,999 ..	7 212	67	104	54	99	117
\$200,000 to \$499,999 ..	1 857	14	12	2	13	3
\$500,000 or more ..	81	-	-	1	-	1

SELECTED MACHINERY AND EQUIPMENT¹

Automobiles .. farms ..	65 409	3 571	11 654	4 319	7 380	6 911
..... number ..	90 891	4 706	15 698	5 679	9 920	9 498
Motortrucks, including pickups .. farms ..	75 136	5 387	14 609	5 147	8 318	7 539
..... number ..	120 031	6 731	17 436	6 685	10 691	10 432
Wheel tractors .. farms ..	78 293	4 525	15 833	5 633	9 089	8 514
..... number ..	182 750	7 043	24 265	9 970	17 399	18 538
2 or 3 .. farms ..	40 568	1 307	6 086	2 896	5 230	5 413
..... number ..	97 549	2 984	13 295	6 645	11 929	13 001
4 or more .. farms ..	12 813	234	335	167	478	726
..... number ..	60 289	1 075	1 558	755	2 089	3 162
Grain and bean combines, self-propelled only .. farms ..	34 834	552	1 788	1 287	2 551	3 216
..... number ..	37 657	586	1 892	1 309	2 624	3 353
Cornpickers, corn heads, and picker-shellers .. farms ..	44 156	779	4 117	2 151	4 393	4 747
..... number ..	53 868	914	4 513	2 443	5 077	5 524
Corn heads for combines .. farms ..	30 738	457	1 241	913	2 003	2 581
..... number ..	32 713	462	1 275	935	2 083	2 666
Other cornpickers and picker-shellers .. farms ..	20 250	441	3 134	1 456	2 901	2 748
..... number ..	21 155	452	3 238	1 508	2 994	2 858
Cottonpickers .. farms ..	-	-	-	-	-	-
..... number ..	-	-	-	-	-	-
Mower conditioners .. farms ..	15 308	527	1 737	648	1 340	1 646
..... number ..	16 142	563	1 861	675	1 443	1 726
Pickup balers .. farms ..	23 701	654	2 307	1 212	2 714	2 861
..... number ..	24 621	659	2 347	1 244	2 752	2 962
Field forage harvesters, shear bar or flywheel type .. farms ..	6 352	76	465	233	493	548
..... number ..	6 890	76	477	245	565	603

AGRICULTURAL CHEMICALS¹

Agricultural chemicals, including commercial fertilizer and lime .. farms ..	75 468	2 898	14 252	5 271	9 170	8 641
..... \$1,000 ..	470 057	799	8 680	5 767	14 733	20 653
Commercial fertilizer .. farms ..	68 116	1 691	11 522	4 680	8 258	8 011
..... acres on which used ..	10 041 541	5 902	191 993	134 827	364 735	498 397
Lime .. farms ..	14 533	252	1 537	748	1 576	1 649
..... acres on which used ..	665 880	3 919	21 810	13 362	35 449	43 769
..... tons ..	1 552 814	8 172	46 032	33 630	88 691	101 513
Sprays, dusts, granules, fumigants, etc. to control—						
Insects on hay and other crops .. farms ..	23 624	683	3 548	1 368	2 495	2 707
..... acres on which used ..	2 953 701	1 516	55 107	33 613	93 679	131 355
Nematodes in crops .. farms ..	3 832	54	519	1 65	405	327
..... acres on which used ..	454 287	157	9 345	4 206	16 624	18 969
Diseases in crops and orchards .. farms ..	2 436	218	592	1 80	214	236
..... acres on which used ..	178 568	367	7 729	3 586	7 556	9 158
Weeds, grass, or brush in crops and pasture .. farms ..	50 610	1 036	8 252	3 343	6 008	5 556
..... acres on which used ..	8 160 854	3 702	140 368	103 259	276 776	364 394
Chemicals for—						
Defoliation or for growth control of crops, or thinning of fruit .. farms ..	1 987	51	501	97	189	233
..... acres on which used ..	114 468	164	6 122	1 995	4 887	8 682
Insect control on livestock and poultry .. farms ..	20 452	1 373	3 087	939	1 900	2 107
..... farms ..	14 529	793	2 000	718	1 389	1 417

LIVESTOCK

Cattle and calves inventory .. farms ..	41 696	2 254	8 192	3 142	4 951	4 626
..... number ..	1 563 309	41 236	94 218	47 205	97 159	119 300
Farms with—						
1 to 9 ..	11 913	1 389	4 873	1 398	1 338	958
10 to 49 ..	21 185	612	3 218	1 667	3 384	3 180
50 to 99 ..	5 299	200	70	59	199	423
100 to 199 ..	2 339	32	11	14	21	51
200 to 499 ..	821	18	13	2	8	11
500 or more ..	139	3	7	2	1	3
Cows and heifers that had calved .. farms ..	32 267	1 233	5 952	2 338	3 968	3 821
..... number ..	611 572	12 897	35 049	19 983	41 581	52 512
Beef cows .. farms ..	26 229	909	5 200	2 045	3 243	3 051
..... number ..	427 111	9 768	31 061	17 140	31 975	38 241
Farms with—						
1 to 9 ..	12 522	623	4 327	1 464	1 909	1 348
10 to 49 ..	12 263	267	863	571	1 316	1 668
50 to 99 ..	1 102	13	6	7	17	30
100 to 199 ..	274	4	2	-	1	3
200 to 499 ..	60	2	1	2	-	2
500 or more ..	8	-	1	1	-	-

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	farms... 7 172	4 714	3 967	12 295	6 677	1 446	160	
	\$1,000... 199 934	170 591	179 327	809 629	743 541	268 307	60 221	
Farms by value group:								
\$1 to \$4,999	413	201	83	147	4	1	—	
\$5,000 to \$9,999	989	481	294	345	60	5	—	
\$10,000 to \$19,999	1 622	852	520	989	170	18	1	
\$20,000 to \$49,999	3 026	1 945	1 604	3 525	622	28	6	
\$50,000 to \$99,999	917	978	1 070	4 622	2 086	133	11	
\$100,000 to \$199,999	201	227	371	2 315	2 979	655	23	
\$200,000 to \$499,999	3	24	25	352	746	577	86	
\$500,000 or more	1	6	—	—	10	29	33	
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles	farms... 5 774	3 886	3 449	11 015	6 091	1 238	121	
	number... 7 786	5 264	4 553	15 533	9 664	2 306	284	
Motortrucks, including pickups	farms... 6 252	4 269	3 718	11 738	6 571	1 429	159	
	number... 8 890	6 340	6 157	22 338	17 551	5 682	1 098	
Wheel tractors	farms... 6 625	4 410	3 752	11 787	6 536	1 430	159	
	number... 15 144	11 107	10 207	36 020	24 760	7 105	1 192	
2 or 3	farms... 4 363	2 906	2 435	7 006	2 653	256	17	
	number... 10 515	7 251	5 993	18 043	7 136	711	46	
4 or more	farms... 707	701	859	3 724	3 595	1 147	140	
	number... 3 074	3 053	3 756	16 920	17 336	6 367	1 144	
Grain and bean combines, self-propelled only	farms... 3 175	2 526	2 474	9 637	6 092	1 387	149	
	number... 3 349	2 654	2 561	10 452	6 759	1 813	305	
Cornpickers, corn heads, and picker-shellers	farms... 4 035	3 171	2 809	10 263	6 155	1 390	146	
	number... 4 916	3 808	3 442	13 078	7 877	1 970	306	
Corn heads for combines	farms... 2 626	2 188	2 172	9 092	5 960	1 361	144	
	number... 2 809	2 261	2 232	9 572	6 486	1 667	265	
Other cornpickers and picker-shellers	farms... 2 037	1 465	1 167	3 358	1 280	237	26	
	number... 2 107	1 547	1 210	3 506	1 391	303	41	
Cottonpickers	farms... —	—	—	—	—	—	—	
	number... —	—	—	—	—	—	—	
Mower conditioners	farms... 1 595	1 099	1 046	3 219	1 915	477	59	
	number... 1 638	1 151	1 099	3 348	2 021	524	93	
Pickup balers	farms... 2 478	1 739	1 544	4 894	2 618	607	73	
	number... 2 550	1 791	1 598	5 159	2 778	690	91	
Field forage harvesters, shear bar or flywheel type	farms... 529	396	435	1 696	1 104	333	44	
	number... 594	437	462	1 815	1 167	375	74	
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime	farms... 6 656	4 548	3 797	12 008	6 629	1 440	158	
	\$1,000... 23 984	21 016	23 555	126 467	142 769	63 529	18 105	
Commercial fertilizer	farms... 6 275	4 348	3 659	11 597	6 509	1 409	157	
	acres on which used... 568 660	497 955	524 497	2 721 464	2 944 643	1 259 324	329 144	
Lime	farms... 1 319	937	830	2 842	2 255	525	63	
	acres on which used... 39 676	32 799	34 807	155 537	186 945	78 301	19 506	
	tons... 93 031	74 128	79 181	368 811	427 613	185 285	46 727	
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops	farms... 2 309	1 352	1 272	4 313	2 784	715	78	
	acres on which used... 179 114	118 169	132 685	744 955	903 990	449 291	110 227	
Nematodes in crops	farms... 360	177	278	868	550	118	11	
	acres on which used... 18 108	17 164	29 525	127 588	140 627	57 646	14 328	
Diseases in crops and orchards	farms... 213	86	107	295	221	60	14	
	acres on which used... 9 749	3 621	9 227	40 143	50 278	25 950	11 204	
Weeds, grass, or brush in crops and pasture	farms... 4 558	3 186	2 850	9 151	5 311	1 227	132	
	acres on which used... 428 854	385 070	410 441	2 152 610	2 475 305	1 131 572	288 503	
Chemicals for—								
Defoliation or for growth control of crops, or thinning of fruit	farms... 130	111	86	283	236	60	10	
	acres on which used... 5 713	5 724	5 180	33 243	26 067	9 397	7 294	
Insect control on livestock and poultry	farms... 1 742	1 222	1 072	3 861	2 471	606	72	
Sanitation and rodent and bird control	farms... 1 256	826	872	2 869	1 827	504	58	
LIVESTOCK								
Cattle and calves inventory	farms... 3 477	2 531	1 948	6 362	3 373	749	91	
	number... 112 989	98 047	90 704	379 505	325 014	121 454	36 478	
Farms with—								
1 to 9	554	361	240	568	204	26	4	
10 to 49	2 251	1 541	1 008	2 923	1 191	195	15	
50 to 99	564	493	518	1 778	842	143	10	
100 to 199	94	118	164	900	718	203	13	
200 to 499	14	15	15	183	375	138	29	
500 or more	—	3	3	10	43	44	20	
Cows and heifers that had calved	farms... 2 882	2 004	1 612	5 142	2 642	602	71	
	number... 51 819	42 104	39 439	154 149	111 171	38 710	12 158	
Beef cows	farms... 2 217	1 525	1 206	4 011	2 210	546	66	
	number... 32 719	26 474	22 233	95 913	79 111	31 445	11 031	
Farms with—								
1 to 9	808	449	337	885	323	47	2	
10 to 49	1 369	1 022	821	2 723	1 361	265	17	
50 to 99	36	44	45	343	399	148	14	
100 to 199	4	8	2	54	116	65	15	
200 to 499	—	2	1	6	9	21	14	
500 or more	—	—	—	—	2	—	4	

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	7 722	367	1 003	421	951	958
farms						
number	184 461	3 129	3 988	2 843	9 606	14 271
Farms with—						
1 to 4	2 294	158	751	230	323	245
5 to 9	895	129	161	86	226	146
10 to 49	3 328	72	89	102	394	547
50 to 99	1 004	8	2	3	7	19
100 to 199	186	—	—	—	1	1
200 to 499	13	—	—	—	—	—
500 or more	2	—	—	—	—	—
Heifers and heifer calves	30 744	1 311	5 297	2 305	3 738	3 611
farms						
number	461 616	13 979	25 946	13 257	28 997	35 942
Steers, steer calves, bulls, and bull calves	34 990	1 600	6 392	2 619	4 249	3 992
farms						
number	490 121	14 360	33 223	13 965	26 581	30 846
Cattle and calves sold	39 061	2 406	6 548	2 705	4 536	4 411
farms						
number	1 074 341	45 722	73 407	30 072	60 599	68 210
\$1,000	401 690	13 946	22 610	9 976	18 549	21 460
Calves	17 688	885	3 109	1 344	2 410	2 230
farms						
number	294 861	23 084	32 025	11 222	25 522	25 647
\$1,000	62 248	5 559	7 197	2 411	4 978	4 903
Cattle	32 749	2 149	5 226	2 119	3 690	3 640
farms						
number	779 480	22 638	41 382	18 850	35 077	42 563
\$1,000	339 442	8 386	15 413	7 566	13 571	16 557
Fattened on grain and concentrates	16 115	974	2 421	825	1 488	1 481
farms						
number	517 098	9 640	18 316	7 145	15 297	18 316
\$1,000	239 810	3 859	7 451	2 993	6 525	7 679
Hogs and pigs inventory	24 080	2 312	4 398	1 323	2 251	2 137
farms						
number	4 193 850	183 583	314 756	131 365	196 026	232 445
Farms with—						
1 to 9	3 557	623	1 375	395	379	267
10 to 49	6 896	913	1 857	465	851	727
50 to 99	3 895	270	546	209	438	489
100 to 199	3 747	286	319	121	323	348
200 to 499	3 928	157	208	93	216	239
500 or more	2 057	63	93	40	44	67
Used or to be used for breeding	19 148	1 732	3 406	948	1 803	1 749
farms						
number	583 580	29 093	52 133	18 295	33 319	33 783
\$1,000	21 539	1 983	3 590	1 157	1 992	1 925
Other	3 610 270	154 490	262 623	113 070	162 707	198 662
farms						
number	24 305	2 209	4 240	1 249	2 286	2 206
\$1,000	6 487 907	313 798	537 068	227 443	319 099	350 778
Feeder pigs sold	596 269	24 927	41 340	20 135	25 542	29 454
farms						
number	6 537	964	1 696	418	768	633
\$1,000	1 053 757	110 865	202 062	52 281	105 416	95 643
Litters of pigs farrowed between—	44 123	4 716	8 327	2 145	4 301	3 910
Dec. 1 of preceding year and Nov. 30	20 091	1 903	3 682	1 004	1 882	1 818
farms						
number	787 472	35 583	65 118	23 155	42 955	42 876
Dec. 1 and May 31	17 544	1 578	2 876	850	1 676	1 599
farms						
number	390 253	17 561	32 557	11 346	21 102	21 210
June 1 and Nov. 30	17 421	1 585	2 906	816	1 580	1 580
farms						
number	397 219	18 022	32 561	11 809	21 853	21 666
Sheep and lambs of all ages inventory	3 809	321	793	297	478	374
farms						
number	101 830	5 720	16 061	6 936	11 832	9 133
Ewes 1 year old or older	3 513	298	722	265	440	342
farms						
number	70 840	4 256	11 389	4 527	7 968	6 066
Sheep and lambs sold	3 803	414	761	289	466	361
farms						
number	83 545	6 002	13 460	5 996	10 526	6 473
Sheep and lambs shorn	3 605	395	705	261	454	339
farms						
number	89 187	5 025	13 145	6 006	10 089	7 976
pounds of wool	654 417	36 184	96 514	43 536	77 962	60 577
Horses and ponies inventory	11 746	1 033	3 591	1 200	1 478	1 295
farms						
number	54 179	3 698	15 415	4 457	7 707	7 712
Horses and ponies sold	2 741	503	887	194	338	296
farms						
number	7 838	1 159	2 631	553	935	889
\$1,000	7 479	1 285	2 581	402	674	721
Goats inventory	573	153	229	37	44	30
farms						
number	3 099	630	1 481	165	196	157
Goats sold	329	134	133	9	14	5
farms						
number	2 028	376	696	38	576	25
\$1,000	81	15	43	1	11	1

POULTRY

Chickens 3 months old or older inventory	8 124	1 175	2 459	845	873	855
farms						
number	18 767 904	3 369 349	3 224 939	2 378 841	703 733	1 300 109
Farms with—						
1 to 399	7 336	1 017	2 313	814	807	785
400 to 3,199	165	16	15	8	20	21
3,200 to 9,999	179	29	31	12	22	14
10,000 to 19,999	199	33	60	3	17	14
20,000 to 49,999	185	73	31	5	5	13
50,000 to 99,999	39	5	4	1	2	8
100,000 or more	21	2	5	2	—	—
Hens and pullets of laying age	7 910	1 062	2 425	834	858	842
farms						
number	15 688 895	3 017 789	2 776 489	1 709 102	596 877	1 150 656
Pullets 3 months old or older not of laying age	889	161	299	160	72	54
farms						
number	3 079 009	351 560	448 450	669 739	106 856	149 453

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	
LIVESTOCK—Con.								
Cattle and calves inventory—Con.								
Cows and heifers that had calved—Con.								
Milk cows	farms.....	844	599	503	1 426	561	84	5
	number.....	19 100	15 630	17 206	58 236	32 060	7 265	1 127
Farms with—								
1 to 4	.....	172	102	63	185	56	8	1
5 to 9	.....	61	31	16	33	5	1	—
10 to 49	.....	525	382	310	707	186	14	—
50 to 99	.....	81	81	103	431	235	34	—
100 to 199	.....	4	3	11	68	75	21	2
200 to 499	.....	1	—	—	2	4	5	1
500 or more	.....	—	—	—	—	—	1	1
Heifers and heifer calves	farms.....	2 666	1 977	1 516	5 041	2 633	581	68
	number.....	32 511	28 368	26 670	115 786	96 784	32 984	10 392
Steers, steer calves, bulls, and bull calves	farms.....	2 988	2 197	1 681	5 530	2 980	677	85
	number.....	28 659	27 575	24 595	109 570	117 059	49 760	13 928
Cattle and calves sold	farms.....	3 398	2 466	1 917	6 403	3 425	755	91
	number.....	67 031	58 899	55 594	240 995	244 089	100 418	29 305
	\$1,000.....	21 845	20 287	18 793	92 487	100 884	47 395	13 457
Calves	farms.....	1 705	1 134	891	2 554	1 170	233	23
	number.....	23 736	19 902	18 314	57 156	45 691	10 668	1 894
	\$1,000.....	4 398	4 178	3 331	12 223	10 064	2 566	439
Cattle	farms.....	2 816	2 087	1 659	5 571	3 039	669	84
	number.....	43 295	38 997	37 280	183 839	198 398	89 750	27 411
	\$1,000.....	17 447	16 109	15 462	80 264	90 820	44 829	13 018
Fattened on grain and concentrates	farms.....	1 244	1 052	839	3 245	2 014	474	58
	number.....	21 466	22 740	21 227	126 460	157 797	76 392	22 302
	\$1,000.....	9 358	9 897	9 215	57 978	75 122	38 986	10 748
Hogs and pigs inventory	farms.....	1 914	1 424	1 196	4 183	2 382	504	56
	number.....	243 832	195 207	224 191	1 086 434	965 345	348 358	72 308
Farms with—								
1 to 9	.....	178	76	66	136	54	8	—
10 to 49	.....	511	440	240	635	209	45	3
50 to 99	.....	486	289	230	631	265	40	2
100 to 199	.....	367	298	281	922	408	66	8
200 to 499	.....	311	254	293	1 243	777	133	4
500 or more	.....	61	67	86	616	669	212	39
Used or to be used for breeding	farms.....	1 481	1 199	999	3 490	1 901	397	43
	number.....	36 121	30 053	31 347	148 344	118 241	44 267	8 584
Other	farms.....	1 752	1 256	1 122	3 946	2 290	473	53
	number.....	207 711	165 154	192 844	938 090	847 104	304 091	63 724
Hogs and pigs sold	farms.....	1 995	1 480	1 228	4 351	2 483	518	60
	number.....	379 178	287 465	336 217	1 601 082	1 467 392	562 038	106 349
	\$1,000.....	33 521	25 770	31 627	153 459	143 702	55 722	11 070
Feeder pigs sold	farms.....	464	379	218	629	303	59	6
	number.....	84 769	53 070	45 707	165 782	96 386	38 084	3 692
	\$1,000.....	3 547	2 184	1 964	7 041	4 133	1 707	149
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms.....	1 563	1 238	1 024	3 577	1 956	401	43
	number.....	47 337	37 950	42 140	201 289	174 261	63 458	11 350
Dec. 1 and May 31	farms.....	1 380	1 128	935	3 275	1 825	383	39
	number.....	23 389	19 049	20 839	100 126	85 967	31 528	5 579
June 1 and Nov. 30	farms.....	1 384	1 113	931	3 278	1 832	374	42
	number.....	23 948	18 901	21 301	101 163	88 294	31 930	5 771
Sheep and lambs of all ages inventory	farms.....	331	193	170	519	267	64	2
	number.....	7 698	6 269	4 994	18 357	11 296	(D)	(D)
Ewes 1 year old or older	farms.....	304	180	156	492	251	61	2
	number.....	5 416	4 370	3 594	12 598	7 868	(D)	(D)
Sheep and lambs sold	farms.....	317	196	168	507	260	62	2
	number.....	6 094	5 991	6 110	11 754	8 775	(D)	(D)
Sheep and lambs shorn	farms.....	304	184	169	485	248	59	2
	number.....	6 882	5 207	6 337	15 085	10 236	(D)	(D)
	pounds of wool.....	48 042	39 216	40 711	113 318	74 029	(D)	(D)
Horses and ponies inventory	farms.....	783	541	298	881	487	139	20
	number.....	4 324	2 674	1 400	3 958	2 147	613	74
Horses and ponies sold	farms.....	174	81	39	146	65	17	1
	number.....	516	227	156	491	204	(D)	(D)
	\$1,000.....	469	197	197	423	425	(D)	(D)
Goats inventory	farms.....	15	14	8	26	10	6	1
	number.....	92	54	86	134	75	(D)	(D)
Goats sold	farms.....	6	4	5	13	5	1	—
	number.....	32	30	17	109	(D)	(D)	—
	\$1,000.....	3	(Z)	(Z)	3	(D)	(D)	—
POULTRY								
Chickens 3 months old or older inventory	farms.....	599	303	200	560	210	42	3
	number.....	996 639	1 358 893	349 336	1 710 471	1 726 828	824 344	824 422
Farms with—								
1 to 399	.....	550	250	174	454	144	26	2
400 to 3,199	.....	16	19	10	29	7	4	—
3,200 to 9,999	.....	9	11	5	30	15	1	—
10,000 to 19,999	.....	12	10	5	25	18	2	—
20,000 to 49,999	.....	8	10	4	13	16	7	—
50,000 to 99,999	.....	—	2	2	6	8	1	—
100,000 or more	.....	4	1	—	—	2	1	—
Hens and pullets of laying age	farms.....	594	299	198	552	201	42	3
	number.....	925 498	1 338 127	331 067	1 532 812	1 150 093	(D)	(D)
Pullets 3 months old or older not of laying age	farms.....	39	27	17	35	22	2	1
	number.....	71 141	20 766	18 269	177 659	576 735	(D)	(D)

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms

POULTRY—Con.

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Chickens 3 months old or older sold	1 734	283	428	85	181	181
farms.....						
number.....	20 938 596	4 462 332	4 380 219	1 877 440	655 669	1 553 380
Broilers and other meat-type chickens sold	598	91	160	130	61	39
farms.....						
number.....	15 168 744	1 655 548	3 159 945	2 919 260	1 183 846	374 710
Farms with —						
1 to 1,999	327	45	102	21	40	30
2,000 to 59,999	215	36	40	103	13	8
60,000 to 99,999	30	8	11	3	4	—
100,000 or more	26	2	7	3	4	1
Turkey hens kept for breeding	149	11	47	21	20	12
farms.....						
number.....	521	56	155	63	73	22
Turkeys sold	394	33	155	18	37	24
farms.....						
number.....	5 415 784	611 160	843 796	262 599	571 567	290 386

CROPS HARVESTED

Corn for all purposes	58 814	696	7 886	3 628	6 923	6 589
farms.....						
acres.....	6 274 229	3 004	112 271	77 280	198 099	254 444
For grain or seed	58 261	690	7 808	3 587	6 838	6 512
farms.....						
acres.....	6 104 950	2 972	110 956	75 648	192 776	245 989
Irrigated	630 584 415	283 039	9 986 777	7 022 796	18 101 796	23 301 819
farms.....						
acres.....	320	1	10	6	16	12
(D).....	45 788	(D)	(D)	217	511	303
Farms by acres harvested:						
1 to 24 acres	17 736	690	6 709	2 372	3 330	2 291
25 to 99 acres	21 654	—	1 099	1 215	3 507	4 009
100 to 499 acres	17 263	—	—	—	1	212
500 acres or more	1 608	—	—	—	—	—
Sorghums for all purposes	494	3	32	18	45	46
farms.....						
acres.....	18 125	10	439	247	740	971
Wheat for grain	20 241	136	902	736	2 048	2 196
farms.....						
acres.....	582 288	238	8 692	8 194	27 057	33 711
Irrigated	22 160 176	6 868	302 887	281 335	912 045	1 205 863
farms.....						
acres.....	8	1	—	1	1	—
(D).....	67	(D)	—	(D)	(D)	—
Farms by acres harvested:						
1 to 24 acres	12 421	136	878	701	1 884	1 913
25 to 99 acres	7 071	—	24	35	164	281
100 to 499 acres	741	—	—	—	—	2
500 acres or more	8	—	—	—	—	—
Oats for grain	7 202	22	612	338	956	976
farms.....						
acres.....	100 418	70	3 837	2 925	9 172	10 974
Irrigated	5 234 789	3 701	172 536	132 659	442 034	538 341
farms.....						
acres.....	7	3	31	—	1	—
(D).....	96	—	—	—	(D)	—
Soybeans for beans	47 178	346	5 703	2 881	5 464	4 998
farms.....						
acres.....	4 105 931	1 807	93 778	69 658	172 618	204 734
Irrigated	135 455 762	59 635	2 781 002	2 060 852	5 224 147	6 205 036
farms.....						
acres.....	124	3	8	5	7	8
(D).....	6 352	15	85	163	116	241
Farms by acres harvested:						
1 to 24 acres	12 742	346	4 597	1 698	2 186	1 504
25 to 99 acres	20 524	—	1 106	1 183	3 276	3 293
100 to 499 acres	13 402	—	—	—	2	201
500 acres or more	510	—	—	—	—	—
Tobacco	4 270	578	775	374	634	569
farms.....						
acres.....	7 142	693	1 000	481	906	802
Irrigated	14 187 896	1 310 349	1 824 306	829 311	1 669 898	1 626 615
farms.....						
acres.....	49	11	6	3	7	4
(D).....	113	19	18	2	11	12
Farms by acres harvested:						
0.1 to 4.9 acres	4 070	569	755	362	618	556
5.0 to 24.9 acres	196	9	19	11	15	13
25.0 acres or more	4	—	1	—	—	—
Irish potatoes	351	18	72	31	61	46
farms.....						
acres.....	5 096	17	91	31	100	65
Irrigated	1 183 476	2 111	14 336	2 693	20 127	12 444
farms.....						
acres.....	28	2	5	—	3	2
(D).....	2 744	(D)	20	—	32	(D)
Farms by acres harvested:						
0.1 to 0.9 acres	224	12	51	21	40	33
1.0 to 4.9 acres	79	6	17	9	16	7
5.0 to 24.9 acres	30	—	4	1	5	6
25.0 to 99.9 acres	7	—	—	—	—	—
100.0 acres or more	11	—	—	—	—	—
Hay crops (see text)	34 815	520	5 440	2 571	4 478	4 470
farms.....						
acres.....	880 750	1 561	49 984	33 623	70 098	88 682
Irrigated	2 071 190	2 934	96 984	62 201	138 350	192 799
farms.....						
acres.....	88	1	7	2	9	9
(D).....	2 731	(D)	86	(D)	132	301
Farms by acres harvested:						
1 to 24 acres	23 332	520	5 281	2 303	3 734	3 191
25 to 99 acres	10 341	—	159	268	744	1 260
100 to 499 acres	1 136	—	—	—	—	19
500 acres or more	6	—	—	—	—	—

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..... 123	85	62	194	91	20	1
	number..... 1 048 766	1 187 987	528 532	1 947 321	1 867 772	(D)	(D)
Broilers and other meat-type chickens sold	farms..... 36	14	13	45	9	—	—
	number..... 762 114	82 885	231 013	4 693 326	106 097	—	—
Farms with—							
1 to 1,999	28	11	11	31	8	—	—
2,000 to 59,999	5	3	1	6	—	—	—
60,000 to 99,999	2	—	—	2	—	—	—
100,000 or more	1	—	1	6	1	—	—
Turkey hens kept for breeding	farms..... 11	8	5	9	4	1	—
	number..... 33	23	26	43	(D)	(D)	—
Turkeys sold	farms..... 30	23	11	43	19	1	—
	number..... 476 097	916 573	131 464	844 788	(D)	(D)	—
CROPS HARVESTED							
Corn for all purposes	farms..... 5 792	4 096	3 458	11 774	6 390	1 427	155
	acres..... 330 253	284 936	308 865	1 705 021	1 902 693	872 006	225 357
For grain or seed	farms..... 5 719	4 058	3 415	11 699	6 360	1 422	153
	acres..... 318 655	275 014	297 147	1 655 998	1 856 822	853 457	219 516
	bushels..... 31 272 621	27 378 956	29 949 268	171 361 304	195 868 488	92 488 800	23 568 751
Irrigated	farms..... 21	12	8	85	91	47	11
	acres..... 1 532	869	919	9 426	16 028	11 444	4 452
Farms by acres harvested:							
1 to 24 acres	1 079	589	260	363	49	3	1
25 to 99 acres	3 985	2 598	1 844	3 090	294	12	1
100 to 499 acres	655	871	1 311	8 246	5 458	495	14
500 acres or more	—	—	—	—	559	912	137
Sorghums for all purposes	farms..... 51	41	48	125	62	18	5
	acres..... 1 155	990	1 557	4 217	4 692	1 552	1 555
Wheat for grain	farms..... 2 005	1 619	1 397	5 350	3 064	705	83
	acres..... 36 333	33 987	33 644	169 618	152 764	61 756	16 294
	bushels..... 1 305 390	1 250 588	1 235 561	6 506 850	5 996 440	2 490 149	666 200
Irrigated	farms..... —	(D)	—	1	3	—	—
	acres..... (D)	—	—	(D)	35	—	—
Farms by acres harvested:							
1 to 24 acres	1 583	1 136	852	2 400	814	115	9
25 to 99 acres	420	479	539	2 858	1 907	340	24
100 to 499 acres	2	4	6	92	343	250	42
500 acres or more	—	—	—	—	—	—	8
Oats for grain	farms..... 774	563	500	1 559	737	157	8
	acres..... 10 325	7 899	7 702	26 736	16 244	4 192	342
	bushels..... 484 735	402 644	391 706	1 482 476	912 111	250 607	21 239
Irrigated	farms..... 1	1	—	—	1	—	—
	acres..... (D)	(D)	—	—	(D)	—	—
Soybeans for beans	farms..... 4 514	3 294	2 789	10 090	5 703	1 268	128
	acres..... 237 596	211 337	213 530	1 148 669	1 189 644	468 264	94 294
	bushels..... 7 431 907	6 723 510	6 866 489	38 102 546	40 448 568	16 324 392	3 227 678
Irrigated	farms..... 7	6	5	30	27	17	1
	acres..... 143	289	195	1 483	2 027	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	964	489	287	539	121	8	3
25 to 99 acres	3 146	2 202	1 664	3 786	800	62	6
100 to 499 acres	404	603	838	5 765	4 678	868	43
500 acres or more	—	—	—	—	104	330	76
Tobacco	farms..... 344	259	156	405	135	36	5
	acres..... 582	545	372	1 081	426	213	41
	pounds..... 1 181 502	1 217 657	799 115	2 257 412	947 896	432 893	90 942
Irrigated	farms..... 2	3	3	7	3	—	—
	acres..... 6	9	5	18	16	—	—
Farms by acres harvested:							
0.1 to 4.9 acres	333	240	144	359	113	21	—
5.0 to 24.9 acres	11	18	12	46	22	15	5
25.0 acres or more	—	1	—	—	—	—	—
Irish potatoes	farms..... 34	27	10	28	15	5	4
	acres..... 83	56	86	236	1 025	775	2 530
	hundredweight..... 14 374	11 384	20 852	52 152	200 155	140 062	692 786
Irrigated	farms..... 1	1	—	3	5	3	3
	acres..... (D)	(D)	—	125	415	210	1 930
Farms by acres harvested:							
0.1 to 0.9 acres	24	17	6	13	6	1	—
1.0 to 4.9 acres	4	7	3	9	1	—	—
5.0 to 24.9 acres	6	3	—	4	1	—	—
25.0 to 99.9 acres	—	—	1	2	4	—	—
100.0 acres or more	—	—	—	—	3	4	4
Hay crops (see text)	farms..... 3 432	2 416	1 877	5 974	2 935	632	70
	acres..... 84 784	75 476	60 732	217 210	142 809	41 572	14 219
	tons, dry..... 176 345	158 263	148 999	543 446	392 028	119 258	39 583
Irrigated	farms..... 6	6	1	20	22	4	1
	acres..... 108	165	(D)	609	697	253	(D)
Farms by acres harvested:							
1 to 24 acres	2 106	1 258	938	2 734	1 064	191	12
25 to 99 acres	1 302	1 013	868	2 896	1 506	298	27
100 to 499 acres	24	145	71	344	365	142	26
500 acres or more	—	—	—	—	—	1	5

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms

CROPS HARVESTED—Con.

Hay crops—Con.

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Alfalfa hay..... farms.....	20 775	239	3 249	1 371	2 488	2 471
..... acres.....	448 744	672	27 667	16 349	33 566	41 880
Irrigated..... farms.....	1 267 802	1 609	63 313	35 598	81 473	114 335
..... acres.....	64	—	2	1	5	5
..... farms.....	1 805	—	(0)	(0)	80	109
..... acres.....	—	—	—	—	—	—
All vegetables harvested for sale (see text)..... farms.....	1 739	350	419	208	135	95
..... acres.....	38 295	891	2 551	1 095	2 216	2 287
Irrigated..... farms.....	276	124	45	7	16	8
..... acres.....	4 560	113	285	34	245	164
Farms by acres harvested:						
0.1 to 4.9 acres.....	842	229	255	161	63	37
5.0 to 24.9 acres.....	517	121	147	36	37	19
25.0 to 99.9 acres.....	303	—	17	11	35	37
100.0 acres or more.....	77	—	—	—	—	2
Land in orchards..... farms.....	1 192	192	546	69	104	94
..... acres.....	10 078	252	2 719	519	945	1 276
Irrigated..... farms.....	31	4	13	—	4	3
..... acres.....	453	3	73	—	14	84
Farms by acres in orchards:						
0.1 to 4.9 acres.....	815	183	346	50	71	59
5.0 to 24.9 acres.....	290	9	189	10	20	20
25.0 to 99.9 acres.....	71	—	11	9	13	13
100.0 acres or more.....	16	—	—	—	—	2
Apples..... farms.....	1 071	177	502	64	89	75
..... total acres.....	7 603	143	2 250	408	742	802
..... pounds.....	58 021 002	708 179	7 143 840	2 001 607	4 869 010	6 838 508

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms

CROPS HARVESTED—Con.

Hay crops—Con.

	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
Alfalfa hay.....farms...	1 962	1 463	1 178	3 888	1 974	442	50
.....acres...	38 415	41 615	30 885	111 961	72 539	23 187	10 008
Irrigated.....farms...	100 324	99 199	92 585	333 904	237 527	76 475	31 460
.....acres...	6	4	1	18	17	4	1
.....acres...	58	130	(D)	516	418	112	(D)
All vegetables harvested for sale (see text).....farms...	88	54	62	160	121	39	8
.....acres...	2 147	1 609	2 359	6 830	7 735	6 452	2 125
Irrigated.....farms...	9	9	7	16	20	11	4
.....acres...	160	269	476	481	898	957	478
Farms by acres harvested:							
0.1 to 4.9 acres.....	30	9	9	32	13	3	1
5.0 to 24.9 acres.....	27	23	21	49	33	4	—
25.0 to 99.9 acres.....	28	20	27	61	57	9	1
100.0 acres or more.....	3	2	5	18	18	23	6
Land in orchards.....farms...	54	41	28	46	14	3	1
.....acres...	795	635	667	1 064	1 089	(D)	(D)
Irrigated.....farms...	2	1	1	3	—	—	—
.....acres...	(D)	(D)	(D)	206	—	—	—
Farms by acres in orchards:							
0.1 to 4.9 acres.....	33	27	13	22	9	2	—
5.0 to 24.9 acres.....	11	8	8	13	2	—	—
25.0 to 99.9 acres.....	9	3	4	6	1	1	1
100.0 acres or more.....	1	3	3	5	2	—	—
Apples.....farms...	46	38	22	43	12	2	1
.....total acres...	562	449	424	939	816	(D)	(D)
.....pounds...	6 014 704	2 366 641	3 656 920	11 791 213	11 039 130	(D)	(D)

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