

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	89 315	11 014	27 843	10 011	9 890	8 957
	percent	100.0	12.3	31.1	11.2	11.0	10.0
Land in farms	acres	11 307 211	46 331	772 379	584 534	817 559	1 043 302
Average size of farm	acres	127	4	28	58	83	116
Value of land and buildings ¹	farms	89 327	10 758	27 833	10 015	9 886	8 828
	\$1,000	12 018 845	406 605	1 327 069	668 420	931 091	1 041 092
Average per farm	dollars	134 548	37 795	47 679	66 741	94 182	117 930
Average per acre	dollars	1 050	8 949	1 710	1 144	1 143	1 010
Farms by value of land and buildings:							
\$1 to \$19,999		13 112	4 548	6 936	818	455	249
\$20,000 to \$39,999		16 940	3 121	8 909	2 167	1 368	807
\$40,000 to \$69,999		17 936	1 788	6 955	3 612	2 473	1 800
\$70,000 to \$99,999		10 562	537	2 508	1 650	2 619	1 489
\$100,000 to \$149,999		10 015	368	1 466	1 123	1 570	2 399
\$150,000 to \$199,999		5 190	105	539	402	746	809
\$200,000 to \$499,999		11 377	285	467	222	603	1 204
\$500,000 to \$999,999		2 981	6	41	15	34	56
\$1,000,000 or more		1 214	-	12	6	18	15
Owned and rented land by operator:							
Land owned	farms	76 537	8 322	23 404	8 699	8 759	7 894
	acres	7 682 827	73 004	662 168	469 420	645 098	780 901
Land rented or leased from others	farms	41 014	4 475	10 806	3 896	4 047	4 133
	acres	4 218 975	21 409	218 973	153 890	217 830	318 212
Land rented or leased to others	farms	12 854	857	3 864	1 591	1 580	1 375
	acres	594 591	48 082	108 762	38 776	45 369	55 811
LAND IN FARMS ACCORDING TO USE							
Total cropland	farms	84 016	7 870	26 551	9 811	9 678	8 821
	acres	6 215 727	28 839	473 266	331 780	444 726	572 750
Harvested cropland	farms	78 683	6 900	24 647	9 170	9 159	8 118
	acres	4 552 817	23 186	326 557	218 524	289 494	368 393
Farms by acres harvested:							
1 to 49 acres		58 039	6 900	24 647	7 991	6 996	5 045
50 to 99 acres		9 517	-	-	1 179	2 163	2 041
100 to 199 acres		6 031	-	-	-	-	1 032
200 to 499 acres		3 953	-	-	-	-	-
500 to 999 acres		872	-	-	-	-	-
1,000 to 1,999 acres		232	-	-	-	-	-
2,000 acres or more		39	-	-	-	-	-
Cropland:							
Pasture or grazing only	farms	30 624	990	8 265	3 984	4 066	3 950
	acres	984 459	2 367	87 205	66 293	93 255	130 741
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	9 303	266	1 955	1 184	1 311	1 196
	acres	152 397	507	10 504	9 167	14 647	15 296
On which all crops failed	farms	3 672	120	1 066	442	443	418
	acres	50 862	213	6 976	3 624	4 816	4 741
In cultivated summer fallow	farms	3 860	72	1 024	567	559	516
	acres	83 147	122	6 185	6 296	8 450	9 429
idle	farms	21 042	595	5 064	2 844	2 694	2 716
	acres	392 045	2 444	35 839	27 876	34 064	44 150
Total woodland							
	farms	54 646	1 117	14 298	7 473	7 615	6 976
	acres	3 960 683	3 229	176 586	187 510	280 198	368 097
Woodland pastured	farms	23 821	389	6 093	3 317	3 504	3 278
	acres	780 827	1 281	49 374	49 765	69 298	85 932
Woodland not pastured	farms	43 222	771	10 512	5 854	5 987	5 689
	acres	3 179 856	1 948	127 212	137 745	210 900	282 165
Pastureland and rangeland other than cropland and woodland pastured							
	farms	11 265	410	3 083	1 289	1 451	1 400
	acres	476 384	1 159	29 331	19 824	30 840	36 777
Land in house lots, ponds, roads, wasteland, etc.	farms	60 214	7 040	18 324	6 905	6 819	6 305
	acres	654 417	13 104	93 196	45 420	61 795	65 678
Pastureland, all types							
	farms	44 784	1 639	12 776	5 792	5 924	5 519
	acres	2 241 670	4 807	165 910	135 882	193 393	253 450
Irrigated land							
	farms	6 523	877	1 338	651	713	675
	acres	92 279	2 301	9 058	5 679	7 577	8 530
Harvested cropland irrigated	farms	6 402	872	1 313	631	693	660
	acres	89 932	2 279	8 759	5 361	7 266	8 228
Pastureland irrigated	farms	93	3	23	10	13	14
	acres	1 218	9	204	179	194	179
Other land irrigated	farms	143	3	27	22	18	17
	acres	1 129	13	95	139	117	123
Land set aside in the federal farm programs in 1978	farms	7 524	49	1 057	731	947	1 003
	acres	93 195	111	3 764	3 130	4 913	7 309
RACE AND TENURE OF OPERATOR							
All operators	number	89 315	11 014	27 843	10 011	9 890	8 957
Full owners	number	48 611	6 588	17 139	6 145	5 872	4 852
Part owners	number	27 740	1 703	6 207	2 537	2 870	3 016
Tenants	number	12 964	2 723	4 497	1 329	1 148	1 089
White	number	80 030	8 329	24 352	9 062	9 135	8 398
Full owners	number	43 815	4 859	15 309	5 746	5 520	4 643
Part owners	number	24 932	1 266	5 143	2 242	2 581	2 739
Tenants	number	11 283	2 204	3 900	1 074	1 034	1 016
Black and other races	number	9 285	2 685	3 491	949	755	559
Full owners	number	4 796	1 729	1 830	399	352	209
Part owners	number	2 808	437	1 064	295	289	277
Tenants	number	1 681	519	597	255	114	73

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms	[Excludes abnormal farms; see text]						1,000 to 1,999 acres	2,000 acres or more
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres			
FARMS AND LAND IN FARMS								
Farms	number	5 458	3 729	2 569	6 116	2 660	831	237
	percent	6.1	4.1	2.8	6.8	2.9	0.9	0.2
Land in farms	acres	854 269	736 832	611 569	2 133 551	1 771 244	1 102 458	833 183
Average size of farm	acres	157	198	238	349	666	1 327	3 516
Value of land and buildings ¹	farms	5 412	3 767	2 692	6 403	2 665	831	237
	\$1,000	870 598	720 205	617 236	2 167 528	1 655 566	1 004 312	609 122
Average per farm	dollars	160 864	191 187	229 285	338 517	621 225	1 208 558	2 570 134
Average per acre	dollars	1 028	967	964	966	928	910	731
Farms by value of land and buildings:								
\$1 to \$19,999		38	68	-	-	-	-	-
\$20,000 to \$39,999		254	197	46	70	1	-	-
\$40,000 to \$69,999		595	312	180	197	24	-	-
\$70,000 to \$99,999		936	399	189	208	25	2	-
\$100,000 to \$149,999		1 275	652	468	618	68	8	-
\$150,000 to \$199,999		733	626	351	737	123	19	-
\$200,000 to \$499,999		1 461	1 346	1 300	3 477	928	75	9
\$500,000 to \$999,999		110	164	139	976	1 142	261	37
\$1,000,000 or more		10	3	19	120	354	466	191
Owned and rented land by operator:								
Land owned	farms	4 807	3 360	2 321	5 524	2 453	775	219
	acres	604 070	525 754	408 375	1 253 156	1 032 158	604 261	624 462
Land rented or leased from others	farms	2 946	2 047	1 548	4 358	1 980	621	157
	acres	284 813	244 403	223 064	952 522	791 380	525 991	266 488
Land rented or leased to others	farms	865	742	384	948	438	157	53
	acres	34 614	33 325	19 870	72 127	52 294	27 794	57 767
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms	5 391	3 673	2 476	6 054	2 635	824	232
	acres	475 156	398 976	335 686	1 236 030	999 061	587 578	331 879
Harvested cropland	farms	5 194	3 561	2 399	5 908	2 589	813	225
	acres	317 347	274 378	243 391	941 953	804 580	493 011	252 003
Farms by acres harvested:								
1 to 49 acres		2 650	1 488	732	1 275	266	38	11
50 to 99 acres		1 343	953	590	955	239	46	8
100 to 199 acres		1 201	962	696	1 617	443	72	8
200 to 499 acres		-	158	381	2 061	1 090	227	36
500 to 999 acres		-	-	-	-	551	257	64
1,000 to 1,999 acres		-	-	-	-	-	173	59
2,000 acres or more		-	-	-	-	-	-	39
Cropland:								
Pasture or grazing only	farms	2 463	1 596	1 126	2 639	1 116	338	91
	acres	97 715	73 903	57 645	176 931	117 077	49 150	32 177
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	815	552	386	1 007	455	141	35
	acres	12 965	9 508	7 976	30 693	17 258	8 263	15 613
On which all crops failed	farms	266	184	153	347	162	56	15
	acres	3 813	2 553	3 111	9 064	7 194	2 968	1 789
In cultivated summer fallow	farms	310	210	119	308	119	48	8
	acres	7 981	6 246	3 913	15 038	9 640	7 459	2 388
Idle	farms	1 772	1 281	812	1 910	948	309	97
	acres	35 335	32 388	19 650	62 351	43 312	26 727	27 909
Total woodland								
	farms	4 287	2 966	2 096	4 801	2 148	672	197
	acres	293 513	271 674	212 439	711 432	628 111	418 915	408 979
Woodland pastured	farms	2 039	1 325	806	1 953	823	233	61
	acres	71 796	59 343	40 016	136 192	108 350	62 966	46 514
Woodland not pastured	farms	3 376	2 495	1 803	4 111	1 860	584	180
	acres	221 717	212 331	172 423	575 240	519 761	355 949	362 465
Pastureland and rangeland other than cropland and woodland pastured								
	farms	809	588	444	1 064	493	183	51
	acres	31 659	28 224	32 092	85 642	72 823	55 752	52 261
Land in house lots, ponds, roads, wasteland, etc.	farms	3 802	2 480	1 770	4 180	1 839	583	167
	acres	53 941	37 958	31 352	100 447	71 249	40 213	40 064
Pastureland, all types								
	farms	3 401	2 261	1 629	3 644	1 577	487	135
	acres	201 170	161 470	129 753	398 765	298 250	167 868	130 952
Irrigated land								
	farms	466	338	283	747	321	83	31
	acres	7 020	5 699	5 012	19 663	10 713	4 751	6 276
Harvested cropland irrigated	farms	461	336	279	733	313	81	30
	acres	6 827	5 599	4 909	19 307	10 436	4 697	6 264
Pastureland irrigated	farms	4	5	3	10	6	2	-
	acres	113	63	49	84	(D)	(D)	-
Other land irrigated	farms	7	5	7	19	13	2	3
	acres	80	37	54	272	(D)	(D)	12
Land set aside in the federal farm programs in 1978	farms	739	501	363	1 128	653	267	86
	acres	5 769	4 573	3 908	17 776	16 896	11 902	13 144
RACE AND TENURE OF OPERATOR								
All operators	number	5 458	3 729	2 569	6 116	2 660	831	237
Full owners	number	2 528	1 691	1 026	1 781	697	211	81
Part owners	number	2 267	1 664	1 295	3 730	1 751	562	138
Tenants	number	663	374	248	605	212	58	18
White	number	5 186	3 563	2 444	5 914	2 595	815	237
Full owners	number	2 418	1 633	986	1 734	678	208	81
Part owners	number	2 150	1 587	1 224	3 603	1 709	550	138
Tenants	number	618	343	234	577	208	57	18
Black and other races	number	272	166	125	202	65	16	-
Full owners	number	110	58	40	47	19	3	-
Part owners	number	117	77	71	127	42	12	-
Tenants	number	45	31	14	28	4	1	-

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS BY TYPE OF ORGANIZATION						
Individual or family..... farms.....	78 581	9 929	25 212	9 074	8 849	7 934
..... acres.....	8 858 998	41 736	701 104	530 343	731 270	924 007
Partnership..... farms.....	8 921	873	2 327	794	898	836
..... acres.....	1 645 095	3 671	63 270	45 795	74 396	97 576
Corporations:						
Family held..... farms.....	1 373	99	233	104	112	150
..... acres.....	613 172	387	6 079	6 179	9 332	17 461
More than 10 stockholders..... farms.....	37	1	10	2	1	5
10 or less stockholders..... farms.....	1 336	98	223	102	111	145
Other than family held..... farms.....	186	21	26	13	13	21
..... acres.....	144 455	52	662	733	1 043	2 389
More than 10 stockholders..... farms.....	34	4	4	1	1	3
10 or less stockholders..... farms.....	152	17	22	12	12	18
Other—cooperative, estate or trust, etc..... farms.....	254	92	45	26	18	16
..... acres.....	45 491	485	1 264	1 484	1 518	1 869
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated.....	59 484	6 676	17 703	6 625	6 751	6 309
Not on farm operated.....	16 371	2 273	5 425	1 792	1 709	1 495
Operators by age group:						
Under 25 years.....	2 617	646	975	267	198	204
25 to 34 years.....	10 638	1 777	3 576	996	963	922
35 to 44 years.....	15 589	2 061	4 944	1 607	1 688	1 375
45 to 54 years.....	21 724	2 491	6 050	2 382	2 344	2 297
55 to 64 years.....	22 478	2 112	6 675	2 639	2 709	2 542
65 years and over.....	16 269	1 927	5 623	2 120	1 988	1 617
Average age.....	51.1	48.5	51.0	52.5	52.4	52.2
Operators by sex:						
Male.....	83 737	10 212	25 816	9 248	9 262	8 489
Female.....	5 578	802	2 027	763	628	468
Operators of Spanish origin.....	275	18	81	34	36	24
Operators by principal occupation:						
Farming.....	49 000	3 967	12 873	5 295	5 542	5 328
Other.....	40 315	7 047	14 970	4 716	4 348	3 629
Operators reporting days of work off farm:						
None.....	36 800	3 253	9 830	3 931	4 127	3 893
1 to 99 days.....	9 610	978	2 897	1 126	1 038	1 026
100 to 199 days.....	6 663	795	2 313	733	751	647
200 days or more.....	30 991	5 516	11 255	3 577	3 328	2 860
FARMS BY SIZE						
1 to 9 acres.....	11 014	11 014	—	—	—	—
10 to 49 acres.....	27 843	—	27 843	—	—	—
50 to 69 acres.....	10 011	—	—	10 011	—	—
70 to 99 acres.....	9 890	—	—	—	9 890	—
100 to 139 acres.....	8 957	—	—	—	—	8 957
140 to 179 acres.....	5 458	—	—	—	—	—
180 to 219 acres.....	3 729	—	—	—	—	—
220 to 259 acres.....	2 569	—	—	—	—	—
260 to 499 acres.....	6 116	—	—	—	—	—
500 to 999 acres.....	2 660	—	—	—	—	—
1,000 to 1,999 acres.....	831	—	—	—	—	—
2,000 acres or more.....	237	—	—	—	—	—
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)						
Cash grain farms (011).....	14 257	292	5 152	1 667	1 635	1 430
Field crop, except cash grain farms (013).....	38 028	4 439	11 560	4 382	4 312	4 010
Cotton farms (0131).....	77	1	13	2	2	12
Tabacco farms (0132).....	34 752	4 334	10 663	4 001	3 908	3 647
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	3 199	104	884	379	402	351
Vegetable and melon farms (016).....	1 476	326	608	163	155	82
Fruit and tree nut farms (017).....	1 185	190	471	133	127	95
Horticultural specialty farms (018).....	1 063	533	315	53	40	40
General farms, primarily crop (019).....	3 231	45	804	397	403	287
Livestock farms, except dairy, poultry, and animal specialty (021).....	23 133	4 108	7 072	2 630	2 629	2 422
Beef cattle farms, except feedlots (0212).....	12 283	592	3 672	1 687	1 816	1 689
Dairy farms (024).....	1 582	19	67	45	66	155
Poultry and egg farms (025).....	4 222	841	1 412	449	449	347
Animal specialty farms (027).....	673	134	271	54	38	42
General farms, primarily livestock (029).....	465	87	111	38	36	47
VALUE OF AGRICULTURAL PRODUCTS SOLD						
Market value of agricultural products sold..... farms.....	89 315	11 014	27 843	10 011	9 890	8 957
..... \$1,000.....	3 025 302	155 982	445 406	205 440	229 579	269 967
Farms by value of agricultural products sold:						
\$500,000 or more.....	468	31	55	25	27	29
\$200,000 to \$499,999.....	2 078	94	252	89	103	109
\$100,000 to \$199,999.....	4 447	192	480	203	205	267
\$40,000 to \$99,999.....	10 705	322	1 227	632	1 089	1 489
\$20,000 to \$39,999.....	10 053	322	2 328	1 311	1 423	1 458
\$10,000 to \$19,999.....	11 549	1 014	3 233	1 615	1 679	1 459
\$5,000 to \$9,999.....	12 952	1 958	4 308	1 730	1 635	1 253
\$2,500 to \$4,999.....	12 557	1 847	5 071	1 595	1 542	1 129
Less than \$2,500.....	24 506	5 234	10 889	2 811	2 187	1 764

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms	Farms by Size						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS BY TYPE OF ORGANIZATION							
Individual or family.....farms.....	4 767	3 139	2 100	4 985	1 937	540	115
.....acres.....	745 780	620 738	499 221	1 729 968	1 282 030	713 981	338 820
Partnership.....farms.....	603	514	424	897	532	179	44
.....acres.....	94 684	100 970	101 649	318 701	356 825	240 948	146 610
Corporations:							
Family held.....farms.....	63	57	40	201	163	92	59
.....acres.....	9 904	11 301	9 513	72 874	112 331	122 401	235 410
More than 10 stockholders.....farms.....	—	—	4	4	3	1	6
10 or less stockholders.....farms.....	63	57	36	197	160	91	53
Other than family held.....farms.....	9	11	4	25	16	13	14
.....acres.....	1 484	(D)	(D)	9 085	11 982	17 027	96 867
More than 10 stockholders.....farms.....	1	2	—	4	5	4	5
10 or less stockholders.....farms.....	8	9	4	21	11	9	9
Other—cooperative, estate or trust, etc.....farms.....	16	8	1	8	12	7	5
.....acres.....	2 417	(D)	(D)	2 923	8 076	8 101	15 476
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated.....	3 883	2 727	1 727	4 480	1 904	559	140
Not on farm operated.....	901	562	479	1 011	477	178	69
Operators by age group:							
Under 25 years.....	102	59	43	80	37	5	1
25 to 34 years.....	569	369	359	699	273	104	31
35 to 44 years.....	878	635	446	1 168	578	167	42
45 to 54 years.....	1 525	960	793	1 771	798	251	62
55 to 64 years.....	1 450	1 066	623	1 700	677	212	73
65 years and over.....	934	640	305	698	297	92	28
Average age.....	51.9	51.9	49.5	50.3	49.9	49.7	50.5
Operators by sex:							
Male.....	5 106	3 585	2 476	5 924	2 578	808	233
Female.....	352	144	93	192	82	23	4
Operators of Spanish origin.....	19	17	9	24	8	5	—
Operators by principal occupation:							
Farming.....	3 663	2 425	1 810	4 899	2 279	725	194
Other.....	1 795	1 304	759	1 217	381	106	43
Operators reporting days of work off farm:							
None.....	2 632	1 759	1 315	3 635	1 700	567	158
1 to 99 days.....	619	445	277	735	361	87	21
100 to 199 days.....	385	350	180	349	106	37	17
200 days or more.....	1 452	945	621	994	317	94	32
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.....	5 458	—	—	—	—	—	—
180 to 219 acres.....	—	3 729	—	—	—	—	—
220 to 259 acres.....	—	—	2 569	—	—	—	—
260 to 499 acres.....	—	—	—	6 116	—	—	—
500 to 999 acres.....	—	—	—	—	2 660	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	831	—
2,000 acres or more.....	—	—	—	—	—	—	237
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011).....	886	618	552	1 125	606	230	64
Field crop, except cash grain farms (013).....	2 386	1 724	1 066	2 728	1 074	278	69
Cotton farms (0131).....	5	2	—	10	17	9	4
Tobacco farms (0132).....	2 162	1 473	968	2 441	908	199	48
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	219	249	98	277	149	70	17
Vegetable and melon farms (016).....	48	22	18	36	14	4	—
Fruit and tree nut farms (017).....	35	37	22	43	16	13	3
Horticultural specialty farms (018).....	25	16	13	15	8	2	3
General farms, primarily crop (019).....	280	174	114	338	224	121	44
Livestock farms, except dairy, poultry, and animal specialty (021).....	1 303	818	539	1 058	408	109	37
Beef cattle farms, except feedlots (0212).....	930	518	374	694	231	58	22
Dairy farms (024).....	199	155	135	480	213	43	5
Poultry and egg farms (025).....	219	126	94	173	86	21	5
Animal specialty farms (027).....	25	14	7	83	2	2	1
General farms, primarily livestock (029).....	52	25	9	37	9	8	6
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold.....farms.....	5 458	3 729	2 569	6 116	2 660	831	237
.....\$1,000.....	206 190	167 151	136 667	488 209	376 205	212 613	131 892
Farms by value of agricultural products sold:							
\$500,000 or more.....	16	22	12	55	58	68	70
\$200,000 to \$499,999.....	81	71	65	346	468	313	87
\$100,000 to \$199,999.....	261	273	256	1 214	843	224	29
\$40,000 to \$99,999.....	1 324	944	782	2 086	679	111	20
\$20,000 to \$39,999.....	928	655	434	890	241	53	10
\$10,000 to \$19,999.....	856	520	339	652	148	26	8
\$5,000 to \$9,999.....	702	505	372	371	99	13	6
\$2,500 to \$4,999.....	635	282	152	226	66	12	—
Less than \$2,500.....	655	457	157	276	58	11	7

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	41 267	558	10 931	4 884	5 112	4 916
\$1,000 or more	411 869	550	22 028	15 811	21 154	28 368
\$1,000 or less	2 009	—	—	—	—	5
Commodity Credit Corporation loans	180 846	—	—	—	—	242
\$1,000 or more	2 190	7	247	173	222	303
\$1,000 or less	11 018	3	206	191	264	413
Cotton and cottonseed	429	2	32	7	18	29
\$1,000 or more	14 443	(D)	(D)	29	95	321
\$1,000 or less	97	—	—	—	—	1
Commodity Credit Corporation loans	9 751	—	—	—	—	(D)
\$1,000 or more	55	—	5	—	1	2
\$1,000 or less	710	—	3	—	(D)	(D)
Tobacco	39 787	4 427	11 494	4 531	4 542	4 230
\$1,000 or more	1 027 096	28 857	136 789	70 541	90 051	110 627
\$1,000 or less	7 876	1	513	328	613	1 014
Field seeds, hay, forage, and silage	638 432	(D)	(D)	18 549	35 489	61 370
\$1,000 or more	5 822	73	1 339	672	891	785
\$1,000 or less	14 922	83	1 729	1 033	1 425	1 501
\$1,000 or less	25	—	—	—	—	—
\$1,000 or less	2 007	—	—	—	—	—
Vegetables, sweet corn, and melons	4 592	499	1 420	498	541	410
\$1,000 or more	33 490	901	4 190	2 331	2 775	2 585
\$1,000 or less	147	—	4	5	9	13
\$1,000 or less	15 987	—	216	324	596	1 035
Fruits, nuts, and berries	1 883	209	719	204	200	156
\$1,000 or more	30 134	384	3 974	2 842	2 732	3 449
\$1,000 or less	170	—	18	26	25	27
Nursery and greenhouse products	21 835	—	1 035	1 744	1 575	2 781
\$1,000 or more	1 321	546	385	93	72	75
\$1,000 or less	40 259	8 227	12 528	1 398	3 064	4 604
\$1,000 or less	149	37	57	9	9	6
Other crops	32 101	4 554	10 360	851	2 657	4 164
\$1,000 or more	6 477	142	1 209	636	655	716
\$1,000 or less	130 542	207	4 033	3 059	4 165	5 722
\$1,000 or less	833	—	1	—	4	10
\$1,000 or less	81 322	—	(D)	—	(D)	497
Poultry and poultry products	5 504	906	1 837	603	652	496
\$1,000 or more	759 712	96 702	204 699	80 512	69 778	64 402
\$1,000 or less	3 497	527	1 161	387	377	318
Dairy products	746 260	93 558	200 357	79 148	67 974	63 409
\$1,000 or more	2 064	32	164	101	141	223
\$1,000 or less	154 610	717	1 407	992	2 565	6 760
\$1,000 or less	1 155	4	12	6	27	60
\$1,000 or less	143 765	446	931	367	1 697	4 494
Cattle and calves	27 270	860	6 421	3 242	3 652	3 609
\$1,000 or more	114 979	1 773	10 814	6 357	9 294	11 175
\$1,000 or less	242	1	3	—	1	11
\$1,000 or less	25 086	(D)	(D)	—	(D)	696
Hogs and pigs	18 655	3 473	5 206	2 031	1 898	1 672
\$1,000 or more	286 046	16 307	41 278	19 789	21 952	29 762
\$1,000 or less	1 097	63	165	52	81	83
\$1,000 or less	208 455	8 570	25 639	12 226	13 178	21 467
\$1,000 or less	266	10	54	33	26	39
\$1,000 or less	367	6	34	44	24	40
\$1,000 or less	—	—	—	—	—	—
\$1,000 or less	—	—	—	—	—	—
Other livestock and livestock products (see text)	1 941	217	662	230	169	184
\$1,000 or more	6 834	1 263	1 830	702	504	653
\$1,000 or less	25	6	5	2	2	4
\$1,000 or less	2 748	662	567	(D)	(D)	300

SELECTED FARM PRODUCTION EXPENSES¹

Livestock and poultry purchased	22 696	2 859	6 343	2 406	2 638	2 181
\$1,000 or more	191 436	20 723	43 189	19 811	14 126	14 399
Farms with expenses of—						
\$1 to \$4,999	16 939	2 222	4 896	1 830	2 092	1 674
\$5,000 to \$19,999	3 930	470	1 029	426	378	341
\$20,000 to \$49,999	1 277	112	301	107	136	125
\$50,000 or more	550	55	117	43	32	41
Feed for livestock and poultry	41 870	5 031	11 672	4 716	4 656	4 369
\$1,000 or more	618 857	54 969	134 963	56 611	53 886	57 078
Farms with expenses of—						
\$1 to \$4,999	33 580	4 225	9 878	4 012	3 911	3 613
\$5,000 to \$19,999	2 755	212	418	182	269	271
\$20,000 to \$49,999	2 247	256	511	190	153	202
\$50,000 or more	3 288	338	865	332	323	283
Commercially mixed formula feeds	18 887	3 018	5 268	1 870	1 796	1 931
tons	3 117 635	302 161	733 193	282 187	277 603	283 289
\$1,000 or more	518 042	49 542	122 139	47 733	47 176	45 680
Farms by tons purchased:						
1 to 99 tons	13 905	2 461	3 949	1 374	1 345	1 543
100 to 499 tons	3 131	361	826	275	264	221
500 tons or more	1 851	196	493	221	187	167
Farms with expenses of—						
\$1 to \$4,999	12 562	2 329	3 743	1 299	1 229	1 382
\$5,000 to \$19,999	1 554	131	234	100	132	176
\$20,000 to \$49,999	1 846	237	471	151	144	117
\$50,000 or more	2 925	321	820	320	291	256

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... 3 340	2 280	1 765	4 473	2 109	707	192
	\$1,000... 25 433	22 125	21 582	86 492	81 487	56 783	30 057
Sales of \$40,000 or more	farms... 11	34	59	596	736	419	149
	\$1,000... 529	1 618	3 029	34 946	59 517	51 722	29 244
Commodity Credit Corporation loans	farms... 213	145	145	362	237	101	35
	\$1,000... 390	395	532	1 953	2 806	2 048	1 818
Cotton and cottonseed	farms... 22	16	21	84	85	82	31
	\$1,000... 248	207	235	1 598	3 223	4 453	3 959
Sales of \$40,000 or more	farms... 1	—	—	8	26	37	24
	\$1,000... (D)	—	—	(D)	1 991	3 416	3 742
Commodity Credit Corporation loans	farms... 3	—	3	7	15	12	7
	\$1,000... 2	—	1	86	158	242	194
Tobacco	farms... 2 650	1 830	1 202	3 094	1 297	377	113
	\$1,000... 87 662	68 270	53 007	186 688	117 198	53 532	23 874
Sales of \$40,000 or more	farms... 840	683	571	1 943	964	304	102
	\$1,000... 55 219	48 229	40 907	164 558	110 674	52 107	23 706
Field seeds, hay, forage, and silage	farms... 452	415	215	586	274	85	35
	\$1,000... 1 430	1 068	911	2 404	1 590	682	1 066
Sales of \$40,000 or more	farms... 4	2	1	3	6	4	5
	\$1,000... 213	(D)	(D)	152	333	241	874
Vegetables, sweet corn, and melons	farms... 276	184	143	382	160	60	19
	\$1,000... 2 303	1 247	1 798	5 985	4 687	2 182	2 506
Sales of \$40,000 or more	farms... 10	4	13	44	25	12	8
	\$1,000... 746	332	1 016	4 023	3 590	1 707	2 402
Fruits, nuts, and berries	farms... 97	77	40	97	49	28	7
	\$1,000... 1 113	3 358	1 081	3 110	4 472	1 861	1 756
Sales of \$40,000 or more	farms... 8	13	6	23	13	8	3
	\$1,000... 673	2 943	841	2 613	4 258	1 647	1 726
Nursery and greenhouse products	farms... 39	24	22	35	20	7	3
	\$1,000... 3 987	821	1 471	1 484	2 489	83	102
Sales of \$40,000 or more	farms... 6	6	7	5	6	—	1
	\$1,000... 3 710	641	1 329	1 381	(D)	—	(D)
Other crops	farms... 578	428	304	906	555	265	83
	\$1,000... 7 537	5 956	5 678	26 035	29 073	24 518	14 561
Sales of \$40,000 or more	farms... 20	19	30	203	284	199	63
	\$1,000... 1 061	1 416	1 866	14 892	23 872	23 239	14 222
Poultry and poultry products	farms... 295	174	122	257	121	31	10
	\$1,000... 41 730	31 466	23 634	47 127	45 947	22 125	31 589
Sales of \$40,000 or more	farms... 196	119	90	188	96	28	10
	\$1,000... 41 049	31 107	23 415	46 795	45 755	22 104	31 589
Dairy products	farms... 239	181	150	533	241	54	5
	\$1,000... 10 683	11 118	10 622	57 114	37 311	13 251	2 070
Sales of \$40,000 or more	farms... 113	120	106	436	217	50	4
	\$1,000... 8 620	10 188	9 884	55 113	36 797	13 178	2 051
Cattle and calves	farms... 2 356	1 545	1 059	2 794	1 264	363	105
	\$1,000... 8 995	7 572	6 316	20 335	18 878	8 413	5 056
Sales of \$40,000 or more	farms... 8	13	12	49	66	44	34
	\$1,000... 588	895	780	3 541	9 145	4 948	4 207
Hogs and pigs	farms... 1 105	756	454	1 240	592	182	46
	\$1,000... 14 825	13 762	9 931	48 771	29 754	24 656	15 258
Sales of \$40,000 or more	farms... 64	72	50	206	169	70	22
	\$1,000... 8 800	8 770	6 584	39 518	25 278	23 427	14 999
Sheep, lambs, and wool	farms... 19	19	9	33	18	5	1
	\$1,000... 12	81	4	97	21	(D)	(D)
Sales of \$40,000 or more	farms... —	—	—	—	—	—	—
	\$1,000... —	—	—	—	—	—	—
Other livestock and livestock products (see text)	farms... 106	80	50	169	49	19	6
	\$1,000... 231	100	396	969	76	71	38
Sales of \$40,000 or more	farms... 1	—	2	3	—	—	—
	\$1,000... (D)	—	(D)	325	—	—	—
SELECTED FARM PRODUCTION EXPENSES¹							
Livestock and poultry purchased	farms... 1 432	1 018	793	1 889	815	254	68
	\$1,000... 9 870	7 441	7 110	20 290	17 412	10 947	6 119
Farms with expenses of—							
\$1 to \$4,999	1 044	759	577	1 258	458	107	22
\$5,000 to \$19,999	266	161	152	407	197	84	19
\$20,000 to \$49,999	90	63	43	158	99	36	7
\$50,000 or more	32	35	21	66	61	27	20
Feed for livestock and poultry	farms... 2 815	1 908	1 405	3 299	1 461	419	119
	\$1,000... 36 041	28 811	22 558	70 130	53 401	25 868	24 541
Farms with expenses of—							
\$1 to \$4,999	2 214	1 443	1 031	2 133	834	231	55
\$5,000 to \$19,999	288	218	139	456	209	67	26
\$20,000 to \$49,999	113	98	134	354	177	47	12
\$50,000 or more	200	149	101	356	241	74	26
Commercially mixed formula feeds	farms... 1 062	807	703	1 506	697	182	47
	tons... 183 771	149 151	114 226	308 086	243 503	134 257	106 208
	\$1,000... 30 813	24 069	18 926	49 898	39 754	21 611	20 699
Farms by tons purchased:							
1 to 99 tons	763	575	487	897	385	101	25
100 to 499 tons	183	151	152	443	207	42	6
500 tons or more	116	81	64	166	105	39	16
Farms with expenses of—							
\$1 to \$4,999	639	461	422	688	285	67	18
\$5,000 to \$19,999	159	135	77	253	117	32	8
\$20,000 to \$49,999	87	80	115	300	115	26	3
\$50,000 or more	177	131	89	265	180	57	18

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
SELECTED FARM PRODUCTION EXPENSES¹ — Con.						
Animal health costs.....farms.....	26 611	3 116	6 769	2 708	2 881	2 835
.....\$1,000.....	13 139	877	2 251	811	774	941
Farms with expenses of—						
\$1 to \$499.....	22 835	2 888	6 165	2 479	2 636	2 516
\$500 to \$999.....	1 656	114	301	86	113	151
\$1,000 to \$2,999.....	1 348	72	198	105	86	118
\$3,000 or more.....	772	42	105	38	46	50
Seeds, bulbs, plants, and trees.....farms.....	52 862	3 659	13 886	6 053	6 073	5 733
.....\$1,000.....	56 649	1 484	5 600	2 471	3 744	3 957
Farms with expenses of—						
\$1 to \$999.....	40 579	3 480	13 112	5 540	5 191	4 619
\$1,000 to \$4,999.....	10 291	134	712	500	837	1 066
\$5,000 to \$9,999.....	1 249	27	33	7	32	40
\$10,000 or more.....	743	18	29	6	13	8
Commercial fertilizer.....farms.....	75 534	6 321	23 244	8 692	8 821	7 745
.....\$1,000.....	212 608	1 679	15 265	10 514	13 620	17 377
Farms with expenses of—						
\$1 to \$2,499.....	56 108	6 314	22 570	7 609	6 963	5 238
\$2,500 to \$9,999.....	14 338	7	673	1 057	1 827	2 346
\$10,000 to \$19,999.....	3 335	—	1	25	30	158
\$20,000 or more.....	1 753	—	—	1	1	3
Other agricultural chemicals including lime.....farms.....	63 520	4 749	18 313	7 023	7 187	6 800
.....\$1,000.....	85 268	704	5 317	3 603	4 802	6 145
Farms with expenses of—						
\$1 to \$2,499.....	55 787	4 745	18 238	6 832	6 913	6 263
\$2,500 to \$9,999.....	6 282	3	74	188	272	527
\$10,000 to \$19,999.....	956	—	—	3	2	7
\$20,000 or more.....	495	1	—	—	—	3
Energy and petroleum products.....farms.....	88 380	10 500	27 417	9 906	9 822	8 769
.....\$1,000.....	194 582	7 671	26 574	12 546	15 979	17 884
Farms with expenses of—						
\$1 to \$2,499.....	67 182	9 940	24 850	8 487	7 816	6 329
\$2,500 to \$9,999.....	17 541	507	2 427	1 368	1 920	2 299
\$10,000 to \$19,999.....	2 865	38	115	43	79	121
\$20,000 or more.....	792	15	25	8	7	20
Petroleum products.....farms.....	88 341	10 483	27 410	9 900	9 822	8 765
.....\$1,000.....	166 158	6 282	22 618	10 890	13 945	15 345
Gasoline.....farms.....	80 255	9 332	24 467	8 757	9 006	8 062
.....\$1,000.....	55 399	2 263	8 292	3 975	4 926	5 218
Diesel fuel.....farms.....	45 338	2 747	10 525	4 893	5 162	5 033
.....\$1,000.....	35 737	585	2 601	1 583	2 178	2 576
LP gas, butane, and propane.....farms.....	22 001	1 810	4 919	1 957	2 349	2 443
.....\$1,000.....	39 794	1 485	5 483	2 356	3 252	4 163
Fuel oil.....farms.....	13 766	1 273	3 349	1 450	1 763	1 403
.....\$1,000.....	15 114	761	2 331	1 122	1 645	1 491
Natural gas.....farms.....	3 066	201	797	428	294	295
.....\$1,000.....	3 989	210	741	375	312	360
Kerosene, motor oil, and grease.....farms.....	88 272	10 483	27 344	9 900	9 822	8 764
.....\$1,000.....	16 124	978	3 170	1 478	1 632	1 537
Electricity.....farms.....	47 146	3 709	11 270	4 878	5 643	5 324
.....\$1,000.....	27 954	1 359	3 840	1 605	1 989	2 493
Other—coal, wood, coke, etc.....farms.....	2 178	144	632	262	233	273
.....\$1,000.....	469	31	116	52	44	46
Hired farm labor.....farms.....	43 563	3 577	10 524	4 680	4 706	4 819
.....\$1,000.....	221 729	7 892	24 633	12 764	14 510	19 372
Farms with expenses of—						
\$1 to \$4,999.....	32 451	3 416	9 548	4 000	3 802	3 629
\$5,000 to \$19,999.....	9 002	112	886	640	841	1 072
\$20,000 to \$49,999.....	1 715	33	60	32	58	105
\$50,000 or more.....	395	16	30	8	5	13
Workers by number of days worked:						
150 days or more.....farms.....	11 679	473	1 286	737	823	1 093
.....workers.....	31 467	1 149	3 151	1 581	1 749	2 642
Less than 150 days.....farms.....	40 414	3 354	10 012	4 453	4 502	4 575
.....workers.....	350 350	20 601	75 929	35 484	38 819	38 544
Contract labor.....farms.....	5 512	338	1 373	518	615	607
.....\$1,000.....	21 263	413	2 093	1 250	1 488	2 175
Farms with expenses of—						
\$1 to \$2,499.....	3 578	300	1 167	359	432	366
\$2,500 to \$9,999.....	1 489	34	180	132	154	211
\$10,000 to \$19,999.....	291	4	21	25	28	25
\$20,000 or more.....	154	—	5	2	1	5
Customwork, machine hire, and rental of machinery and equipment.....farms.....	37 208	2 466	10 933	4 371	4 547	4 126
.....\$1,000.....	36 903	926	4 796	2 944	3 735	3 743
Farms with expenses of—						
\$1 to \$2,499.....	33 577	2 446	10 763	4 221	4 284	3 838
\$2,500 to \$9,999.....	3 419	20	168	150	254	281
\$10,000 to \$19,999.....	164	—	1	—	9	6
\$20,000 or more.....	48	—	1	—	—	1
FARM-RELATED INCOME						
Income from machine work, customwork, and other agricultural services.....farms.....	5 983	324	999	477	516	621
.....\$1,000.....	15 345	1 483	1 204	518	793	1 279
Value of agricultural products sold directly to individuals for human consumption.....farms.....	3 935	357	1 322	523	501	418
.....\$1,000.....	7 148	467	1 561	733	901	984

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
SELECTED FARM PRODUCTION EXPENSES¹ — Con.							
Animal health costs..... farms.....	1 897	1 345	1 027	2 487	1 123	329	94
..... \$1,000.....	642	546	422	2 355	1 669	957	894
Farms with expenses of—							
\$1 to \$499.....	1 646	1 121	843	1 664	665	173	39
\$500 to \$999.....	127	90	101	365	145	46	17
\$1,000 to \$2,999.....	88	100	54	289	162	63	13
\$3,000 or more.....	36	34	29	169	151	47	25
Seeds, bulbs, plants, and trees..... farms.....	3 833	2 746	2 202	5 352	2 356	755	214
..... \$1,000.....	3 685	3 111	3 498	11 078	8 897	6 057	3 066
Farms with expenses of—							
\$1 to \$999.....	2 676	1 758	1 263	2 149	643	124	24
\$1,000 to \$4,999.....	1 079	927	823	2 792	1 120	253	48
\$5,000 to \$9,999.....	62	41	93	296	399	175	44
\$10,000 or more.....	16	20	23	115	194	203	98
Commercial fertilizer..... farms.....	4 963	3 537	2 471	6 151	2 566	805	218
..... \$1,000.....	14 948	13 313	12 575	47 004	35 422	20 347	10 543
Farms with expenses of—							
\$1 to \$2,499.....	2 825	1 717	862	1 492	437	72	9
\$2,500 to \$9,999.....	1 918	1 532	1 230	2 844	755	124	25
\$10,000 to \$19,999.....	209	263	336	1 388	722	182	21
\$20,000 or more.....	11	25	43	427	652	427	163
Other agricultural chemicals including lime..... farms.....	4 482	3 228	2 313	5 904	2 516	783	222
..... \$1,000.....	5 892	4 662	4 645	17 387	15 419	10 278	6 413
Farms with expenses of—							
\$1 to \$2,499.....	3 772	2 680	1 703	3 467	969	174	31
\$2,500 to \$9,999.....	704	529	565	2 118	1 033	229	40
\$10,000 to \$19,999.....	6	15	43	279	374	184	43
\$20,000 or more.....	—	4	2	40	140	196	108
Energy and petroleum products..... farms.....	5 412	3 746	2 687	6 393	2 660	831	237
..... \$1,000.....	15 467	11 247	10 814	35 226	23 231	11 491	6 452
Farms with expenses of—							
\$1 to \$2,499.....	3 329	2 222	1 342	2 149	579	115	24
\$2,500 to \$9,999.....	1 828	1 339	1 068	3 273	1 206	258	48
\$10,000 to \$19,999.....	237	154	247	825	649	287	70
\$20,000 or more.....	18	31	30	146	226	171	95
Petroleum products..... farms.....	5 407	3 746	2 687	6 393	2 660	831	237
\$1,000.....	13 494	9 580	9 335	29 689	19 670	9 933	5 377
Gasoline..... farms.....	4 981	3 519	2 466	6 081	2 546	808	230
\$1,000.....	4 309	3 218	3 217	9 506	6 119	2 980	1 377
Diesel fuel..... farms.....	3 736	2 572	2 132	5 223	2 339	759	217
\$1,000.....	2 895	2 062	2 099	7 825	6 042	3 550	1 741
LP gas, butane, and propane..... farms.....	1 683	1 157	1 081	2 778	1 248	442	134
\$1,000.....	3 276	2 277	2 334	7 301	4 340	2 069	1 457
Fuel oil..... farms.....	1 098	763	571	1 305	556	172	63
\$1,000.....	1 602	817	728	2 278	1 378	596	367
Natural gas..... farms.....	190	255	78	338	131	40	17
\$1,000.....	220	311	162	582	416	158	140
Kerosene, motor oil, and grease..... farms.....	5 406	3 746	2 687	6 393	2 659	831	237
\$1,000.....	1 193	894	795	2 196	1 374	580	295
Electricity..... farms.....	3 469	2 581	1 999	5 100	2 241	717	215
\$1,000.....	1 934	1 639	1 466	5 462	3 545	1 550	1 071
Other—coal, wood, coke, etc..... farms.....	165	128	59	205	53	18	6
\$1,000.....	38	28	13	74	17	8	4
Hired farm labor..... farms.....	3 339	2 479	1 738	4 571	2 192	726	212
..... \$1,000.....	14 962	12 728	11 972	40 146	31 033	18 468	13 249
Farms with expenses of—							
\$1 to \$4,999.....	2 334	1 656	960	2 179	739	160	28
\$5,000 to \$19,999.....	911	708	665	1 905	936	269	57
\$20,000 to \$49,999.....	91	104	101	434	428	211	58
\$50,000 or more.....	3	11	12	53	89	86	69
Workers by number of days worked:							
150 days or more..... farms.....	943	771	725	2 489	1 568	589	182
workers.....	1 969	1 869	1 868	6 348	4 755	2 467	1 919
Less than 150 days..... farms.....	3 146	2 264	1 562	4 010	1 796	578	162
workers.....	30 469	20 948	15 295	43 802	20 652	7 063	2 744
Contract labor..... farms.....	371	317	235	660	336	109	33
..... \$1,000.....	1 239	1 250	859	3 837	3 677	2 031	952
Farms with expenses of—							
\$1 to \$2,499.....	226	173	120	278	115	35	7
\$2,500 to \$9,999.....	127	106	99	276	129	32	9
\$10,000 to \$19,999.....	11	32	9	65	49	15	7
\$20,000 or more.....	7	6	7	41	43	27	10
Customwork, machine hire, and rental of machinery and equipment..... farms.....	2 517	1 887	1 173	3 256	1 386	437	109
..... \$1,000.....	3 268	2 385	2 364	6 134	3 611	2 155	842
Farms with expenses of—							
\$1 to \$2,499.....	2 133	1 593	809	2 342	898	215	35
\$2,500 to \$9,999.....	373	286	357	880	428	177	45
\$10,000 to \$19,999.....	5	8	5	32	51	28	19
\$20,000 or more.....	6	—	2	2	9	17	10
FARM-RELATED INCOME							
Income from machine work, customwork, and other agricultural services..... farms.....	500	386	306	1 051	578	189	36
..... \$1,000.....	1 077	929	801	3 538	2 375	970	379
Value of agricultural products sold directly to individuals for human consumption..... farms.....	214	144	77	242	97	34	6
..... \$1,000.....	481	305	182	627	698	119	89

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.....	88 969	10 718	27 619	9 975	9 850	8 811
..... \$1,000.....	1 872 894	95 345	286 296	127 417	151 178	174 240
Farms by value group:						
\$1 to \$4,999.....	17 391	3 388	7 678	2 273	1 549	1 085
\$5,000 to \$9,999.....	28 513	4 705	11 779	3 545	3 119	2 552
\$10,000 to \$19,999.....	17 213	1 700	4 766	2 281	2 583	2 200
\$20,000 to \$49,999.....	15 689	739	2 683	1 468	2 062	2 085
\$50,000 to \$99,999.....	6 360	117	515	334	443	696
\$100,000 to \$199,999.....	3 052	60	178	71	89	184
\$200,000 to \$499,999.....	715	9	20	3	5	7
\$500,000 or more.....	36	-	-	-	-	2

SELECTED MACHINERY AND EQUIPMENT¹

Automobiles..... farms.....	57 323	5 331	16 118	6 532	6 799	6 074
..... number.....	85 610	7 793	22 487	9 328	9 973	8 727
Motortrucks, including pickups..... farms.....	71 714	8 109	20 389	7 834	8 015	7 503
..... number.....	113 174	10 046	25 547	10 238	10 878	11 342
Wheel tractors..... farms.....	74 898	6 898	22 028	8 447	8 773	7 958
..... number.....	152 574	9 992	33 081	14 206	15 984	16 147
2 or 3..... farms.....	32 218	2 236	7 450	3 816	4 349	4 054
..... number.....	74 955	4 905	16 391	8 511	10 053	9 545
4 or more..... farms.....	8 754	111	576	310	428	761
..... number.....	43 693	536	2 688	1 374	1 935	3 459
Grain and bean combines, self-propelled only..... farms.....	12 152	296	1 062	659	959	1 164
..... number.....	13 511	323	1 138	699	1 003	1 195
Cornpickers, corn heads, and picker-shellers..... farms.....	13 777	432	1 607	968	1 237	1 347
..... number.....	15 689	472	1 761	1 012	1 368	1 458
Corn heads for combines..... farms.....	9 981	258	762	486	724	876
..... number.....	10 647	264	782	502	782	893
Other cornpickers and picker-shellers..... farms.....	4 703	185	926	504	562	523
..... number.....	5 042	208	979	510	586	565
Cottonpickers..... farms.....	473	6	5	12	10	32
..... number.....	630	6	5	12	10	32
Mower conditioners..... farms.....	9 563	425	1 688	902	1 111	1 093
..... number.....	10 732	475	1 811	978	1 266	1 227
Pickup balers..... farms.....	12 204	529	1 851	1 119	1 580	1 532
..... number.....	12 552	538	1 868	1 135	1 608	1 546
Field forage harvesters, shear bar or flywheel type..... farms.....	3 705	169	480	245	241	391
..... number.....	4 285	210	533	247	288	428

AGRICULTURAL CHEMICALS¹

Agricultural chemicals, including commercial fertilizer and lime..... farms.....	79 201	6 980	24 693	9 034	9 145	8 156
..... \$1,000.....	297 875	2 384	20 582	14 117	18 422	23 522
Commercial fertilizer..... farms.....	74 109	6 123	22 582	8 482	8 707	7 619
..... acres on which used.....	4 283 865	20 185	279 691	190 612	266 677	332 395
Lime..... farms.....	24 200	973	5 343	2 291	2 780	2 888
..... acres on which used.....	939 693	4 837	55 757	36 439	55 963	61 581
..... tons.....	1 015 240	6 247	64 904	39 975	62 088	68 959
Sprays, dusts, granules, fumigants, etc. to control—						
Insects on hay and other crops..... farms.....	32 177	2 385	9 152	3 420	3 298	3 292
..... acres on which used.....	1 529 928	7 926	99 887	62 317	74 203	104 915
Nematodes in crops..... farms.....	23 928	1 403	5 640	2 628	2 779	2 797
..... acres on which used.....	757 545	5 433	48 568	33 141	45 934	61 773
Diseases in crops and orchards..... farms.....	6 436	619	1 607	569	743	670
..... acres on which used.....	221 487	1 827	13 611	8 957	10 692	15 909
Weeds, grass, or brush in crops and pasture..... farms.....	36 815	1 812	9 770	3 999	4 080	4 040
..... acres on which used.....	2 654 207	6 513	128 255	87 392	128 267	173 057
Chemicals for—						
Defoliation or for growth control of crops, or thinning of fruit..... farms.....	6 665	420	1 544	805	787	797
..... acres on which used.....	152 919	1 154	10 101	7 041	10 458	11 706
Insect control on livestock and poultry..... farms.....	14 876	992	3 539	1 606	1 644	1 733
Sanitation and rodent and bird control..... farms.....	10 341	638	2 658	1 130	1 074	995

LIVESTOCK

Cattle and calves inventory..... farms.....	32 440	1 281	8 761	4 016	4 319	4 040
..... number.....	870 197	11 985	83 966	51 317	70 514	89 996
Farms with—						
1 to 9.....	12 219	918	5 236	1 904	1 562	1 071
10 to 49.....	16 206	328	3 473	2 049	2 612	2 641
50 to 99.....	2 406	29	43	60	135	280
100 to 199.....	1 145	5	7	3	9	43
200 to 499.....	401	1	2	-	1	5
500 or more.....	63	-	-	-	-	-
Cows and heifers that had calved..... farms.....	28 791	985	7 382	3 590	3 848	3 697
..... number.....	479 407	5 760	43 964	28 330	39 628	49 491
Beef cows..... farms.....	25 352	821	6 598	3 159	3 493	3 360
..... number.....	354 819	4 832	40 223	25 999	36 211	42 750
Farms with—						
1 to 9.....	14 250	677	5 412	2 208	2 032	1 571
10 to 49.....	10 053	139	1 181	939	1 442	1 750
50 to 99.....	732	5	4	10	18	33
100 to 199.....	255	-	1	2	1	4
200 to 499.....	53	-	-	-	-	2
500 or more.....	9	-	-	-	-	-

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	5 407	3 767	2 692	6 403	2 660	830	237
	\$1,000	135 737	103 741	101 097	333 212	216 144	105 020	43 467
Farms by value group:								
\$1 to \$4,999		603	407	121	235	40	12	—
\$5,000 to \$9,999		1 094	675	373	520	117	24	10
\$10,000 to \$19,999		1 231	868	477	828	231	45	3
\$20,000 to \$49,999		1 682	1 124	967	2 127	610	116	26
\$50,000 to \$99,999		584	532	519	1 694	717	163	46
\$100,000 to \$199,999		205	145	210	843	738	272	57
\$200,000 to \$499,999		8	16	24	149	204	190	80
\$500,000 or more		—	—	1	7	3	8	15
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles	farms	3 911	2 855	1 896	5 038	1 986	611	172
	number	5 934	4 434	3 069	8 564	3 672	1 241	388
Motortrucks, including pickups	farms	4 741	3 291	2 420	5 841	2 555	784	232
	number	7 949	5 774	4 842	13 839	7 914	3 312	1 493
Wheel tractors	farms	4 980	3 499	2 575	6 122	2 585	800	233
	number	11 507	8 666	6 886	19 866	10 492	4 133	1 614
2 or 3	farms	2 861	2 079	1 330	2 961	871	182	29
	number	6 895	5 096	3 316	7 446	2 235	487	75
4 or more	farms	724	590	634	2 376	1 478	576	190
	number	3 217	2 740	2 959	11 635	8 021	3 604	1 525
Grain and bean combines, self-propelled only	farms	1 084	923	930	2 788	1 548	563	176
	number	1 118	983	998	3 299	1 758	731	266
Cornpickers, corn heads, and picker-shellers	farms	1 185	970	1 009	2 809	1 495	554	164
	number	1 348	1 079	1 174	3 187	1 789	736	305
Corn heads for combines	farms	878	719	772	2 438	1 385	524	159
	number	906	762	797	2 559	1 530	637	233
Other cornpickers and picker-shellers	farms	434	312	365	589	205	68	30
	number	442	317	377	628	259	99	72
Cottonpickers	farms	13	17	19	114	114	95	36
	number	13	23	19	135	143	154	78
Mower conditioners	farms	855	616	485	1 424	673	225	66
	number	902	676	573	1 663	784	277	100
Pickup balers	farms	1 085	834	674	1 758	881	272	89
	number	1 097	854	686	1 840	970	302	108
Field forage harvesters, shear bar or flywheel type	farms	316	271	229	862	345	114	42
	number	373	317	267	1 004	419	145	54
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime	farms	5 150	3 605	2 520	6 252	2 621	818	227
	\$1,000	20 840	17 975	17 220	64 392	50 842	30 625	16 955
Commercial fertilizer	farms	4 922	3 513	2 459	6 123	2 559	802	218
	acres on which used	296 501	249 231	238 798	938 686	748 528	462 004	260 557
Lime	farms	2 100	1 599	1 074	3 112	1 410	476	154
	acres on which used	63 793	52 649	50 276	187 471	163 966	117 228	89 733
	tons	69 493	55 893	51 916	204 567	175 833	121 756	93 609
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops	farms	2 356	1 693	1 227	3 119	1 560	521	154
	acres on which used	97 138	78 793	83 287	312 564	290 688	200 560	117 650
Nematodes in crops	farms	2 038	1 331	970	2 793	1 110	338	101
	acres on which used	62 924	43 775	44 686	176 558	124 203	75 360	35 190
Diseases in crops and orchards	farms	517	321	260	617	327	141	45
	acres on which used	15 270	10 627	13 640	41 580	41 653	31 973	15 748
Weeds, grass, or brush in crops and pasture	farms	2 717	2 065	1 505	4 228	1 833	588	178
	acres on which used	155 266	148 917	139 624	630 552	521 280	348 628	186 456
Chemicals for—								
Defoliation or for growth control of crops, or thinning of fruit	farms	616	321	272	570	325	161	47
	acres on which used	11 234	7 720	7 052	20 721	27 995	25 701	12 036
Insect control on livestock and poultry	farms	1 118	882	578	1 717	760	241	66
Sanitation and rodent and bird control	farms	803	684	385	1 172	592	156	54
LIVESTOCK								
Cattle and calves inventory	farms	2 537	1 704	1 130	2 879	1 302	366	105
	number	73 430	60 697	52 375	170 464	121 191	52 202	32 060
Farms with—								
1 to 9		526	347	180	349	104	18	4
10 to 49		1 603	939	572	1 352	522	102	13
50 to 99		343	330	213	626	242	80	25
100 to 199		62	77	150	437	252	78	22
200 to 499		3	10	15	105	167	72	20
500 or more		—	1	—	10	15	16	21
Cows and heifers that had calved	farms	2 367	1 577	1 058	2 629	1 219	342	97
	number	40 788	33 274	30 997	95 260	65 092	29 231	17 592
Beef cows	farms	2 087	1 357	904	2 149	1 025	305	94
	number	31 579	24 294	22 640	53 407	37 457	19 334	16 093
Farms with—								
1 to 9		822	476	283	554	183	26	6
10 to 49		1 227	817	495	1 304	581	151	27
50 to 99		36	60	51	250	181	62	22
100 to 199		2	3	75	35	72	47	13
200 to 499		—	—	—	6	8	18	19
500 or more		—	1	—	—	—	1	7

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.....	5 903	217	1 421	745	716	664
.....number.....	124 588	928	3 741	2 331	3 417	6 741
Farms with—						
1 to 4.....	4 050	191	1 322	668	609	472
5 to 9.....	190	9	51	29	32	20
10 to 49.....	716	14	40	42	67	135
50 to 99.....	591	3	5	6	6	34
100 to 199.....	287	—	3	—	2	3
200 to 499.....	64	—	—	—	—	—
500 or more.....	5	—	—	—	—	—
Heifers and heifer calves.....farms.....	21 038	520	5 153	2 419	2 690	2 803
.....number.....	217 907	2 601	19 295	10 922	14 806	21 142
Steers, steer calves, bulls, and bull calves.....farms.....	23 982	884	5 714	2 841	3 244	3 226
.....number.....	172 883	3 624	20 707	12 065	16 080	19 363
Cattle and calves sold.....farms.....	27 270	860	6 421	3 242	3 652	3 609
.....number.....	434 358	6 934	44 848	26 224	37 540	44 811
.....\$1,000.....	114 979	1 773	10 814	6 357	9 294	11 175
Calves.....farms.....	18 818	562	4 355	2 287	2 584	2 487
.....number.....	198 062	3 234	22 121	13 204	18 511	21 903
.....\$1,000.....	34 976	573	3 963	2 421	3 393	3 942
Cattle.....farms.....	19 940	656	4 553	2 311	2 555	2 600
.....number.....	236 296	3 700	22 727	13 020	19 029	22 908
.....\$1,000.....	80 002	1 201	6 851	3 936	5 901	7 232
Fattened on grain and concentrates.....farms.....	4 055	205	963	442	448	493
.....number.....	50 002	695	4 545	2 363	2 527	3 658
.....\$1,000.....	19 198	270	1 434	760	832	1 245
Hogs and pigs inventory.....farms.....	22 551	4 168	6 636	2 524	2 357	2 047
.....number.....	1 944 824	139 130	294 353	162 095	159 520	217 097
Farms with—						
1 to 9.....	7 817	1 142	2 925	1 025	963	710
10 to 49.....	9 520	2 541	2 766	1 080	829	795
50 to 99.....	2 224	232	539	209	264	254
100 to 199.....	1 322	146	178	103	155	147
200 to 499.....	993	60	131	74	92	93
500 or more.....	675	47	97	33	54	48
Used or to be used for breeding.....farms.....	16 582	3 488	4 557	1 826	1 608	1 458
.....number.....	286 381	26 468	53 284	26 048	25 234	27 689
Other.....farms.....	20 720	3 868	5 983	2 347	2 151	1 870
.....number.....	1 658 443	112 662	241 069	136 047	134 286	189 408
Hogs and pigs sold.....farms.....	18 655	3 473	5 206	2 031	1 898	1 672
.....number.....	3 435 786	239 440	589 081	265 917	284 675	348 222
.....\$1,000.....	286 046	16 307	41 278	19 789	21 952	29 762
Feeder pigs sold.....farms.....	6 985	1 602	2 190	777	672	591
.....number.....	906 489	110 537	274 777	93 959	88 092	77 830
.....\$1,000.....	36 412	4 383	11 510	3 747	3 467	3 061
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30.....farms.....	16 978	3 372	4 821	1 870	1 666	1 503
.....number.....	389 271	28 652	71 521	37 020	33 475	38 692
Dec. 1 and May 31.....farms.....	14 701	2 424	4 246	1 719	1 506	1 368
.....number.....	194 631	13 100	35 257	19 174	16 825	19 559
June 1 and Nov. 30.....farms.....	13 513	2 615	3 770	1 405	1 344	1 167
.....number.....	194 640	15 552	36 264	17 846	16 650	19 133
Sheep and lambs of all ages inventory.....farms.....	318	11	77	37	33	45
.....number.....	7 188	170	923	657	626	1 426
Ewes 1 year old or older.....farms.....	274	10	65	31	28	39
.....number.....	4 948	164	559	422	460	1 014
Sheep and lambs sold.....farms.....	238	8	42	30	26	34
.....number.....	7 814	106	649	841	439	927
Sheep and lambs shorn.....farms.....	234	8	46	26	23	37
.....number.....	6 471	171	599	426	427	1 602
.....pounds of wool.....	43 046	1 056	3 886	3 013	2 505	10 877
Horses and ponies inventory.....farms.....	7 902	444	2 206	907	969	1 047
.....number.....	24 747	1 107	6 047	2 618	2 511	3 065
Horses and ponies sold.....farms.....	1 101	102	374	118	84	95
.....number.....	4 396	301	977	348	246	357
.....\$1,000.....	4 090	306	1 219	323	176	505
Goats inventory.....farms.....	513	36	255	51	42	66
.....number.....	3 623	185	1 627	325	259	234
Goats sold.....farms.....	117	11	51	23	10	6
.....number.....	2 169	94	271	175	53	24
.....\$1,000.....	56	14	9	7	1	(Z)

POULTRY

Chickens 3 months old or older inventory.....farms.....	9 155	1 371	3 441	1 169	1 054	763
.....number.....	18 894 505	2 279 102	5 453 788	1 823 975	1 506 973	1 548 527
Farms with—						
1 to 399.....	8 047	1 219	3 041	1 066	928	671
400 to 3,199.....	97	12	20	10	18	11
3,200 to 9,999.....	475	67	235	31	52	35
10,000 to 19,999.....	323	44	92	40	43	23
20,000 to 49,999.....	145	24	39	14	9	15
50,000 to 99,999.....	45	2	10	7	3	7
100,000 or more.....	23	3	4	1	1	1
Hens and pullets of laying age.....farms.....	8 985	1 348	3 380	1 144	1 030	754
.....number.....	15 810 318	2 034 741	4 410 343	1 364 048	1 263 578	1 361 011
Pullets 3 months old or older not of laying age.....farms.....	1 319	412	388	175	107	84
.....number.....	3 084 187	244 361	1 043 445	459 927	243 395	187 516

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	486	355	244	692	298	60	5
	number	9 209	8 980	8 357	41 853	27 635	9 897	1 499
Farms with—								
1 to 4		264	175	103	180	58	8	—
5 to 9		11	18	4	8	7	1	—
10 to 49		142	77	61	114	21	2	1
50 to 99		63	72	58	256	78	9	1
100 to 199		6	13	16	115	107	22	—
200 to 499		—	—	2	18	26	16	2
500 or more		—	—	—	1	1	2	1
Heifers and heifer calves	farms	1 815	1 218	861	2 163	1 005	305	86
	number	17 878	15 451	12 039	48 310	34 411	13 913	7 139
Steers, steer calves, bulls, and bull calves	farms	1 995	1 341	916	2 328	1 081	316	96
	number	14 764	11 972	9 339	26 894	21 688	9 058	7 329
Cattle and calves sold	farms	2 356	1 545	1 059	2 794	1 264	363	105
	number	37 063	30 665	24 458	77 947	60 740	27 062	16 066
	\$1,000	8 995	7 572	6 316	20 335	18 878	8 413	5 056
Calves	farms	1 612	1 115	710	1 920	883	246	57
	number	18 484	16 072	10 772	35 543	22 791	8 933	6 494
	\$1,000	3 245	2 777	1 876	5 438	3 999	1 880	1 471
Cattle	farms	1 769	1 146	828	2 184	957	292	89
	number	18 579	14 593	13 686	42 404	37 949	18 129	9 572
	\$1,000	5 751	4 795	4 440	14 897	14 879	6 533	3 585
Fattened on grain and concentrates	farms	316	250	146	496	206	65	25
	number	2 600	3 472	2 153	7 923	14 682	3 131	2 253
	\$1,000	833	1 083	723	3 190	6 616	1 249	963
Hogs and pigs inventory	farms	1 270	842	514	1 356	615	177	45
	number	99 922	97 212	68 834	318 718	185 376	120 114	82 453
Farms with—								
1 to 9		382	191	122	280	70	7	—
10 to 49		460	293	165	391	150	40	10
50 to 99		194	137	89	196	82	24	4
100 to 199		121	106	61	182	90	26	7
200 to 499		79	77	49	178	121	33	6
500 or more		34	38	28	129	102	47	18
Used or to be used for breeding	farms	950	647	375	1 026	472	142	33
	number	16 137	14 632	9 291	42 248	25 486	11 601	8 263
Other	farms	1 162	786	477	1 276	586	172	42
	number	83 785	82 580	59 543	276 470	159 890	108 513	74 190
Hogs and pigs sold	farms	1 105	756	454	1 240	592	182	46
	number	179 085	162 226	113 384	544 469	325 550	235 335	148 402
	\$1,000	14 825	13 762	9 931	48 771	29 754	24 656	15 258
Feeder pigs sold	farms	348	217	121	315	110	33	9
	number	45 816	37 898	24 585	87 762	41 715	18 969	4 549
	\$1,000	1 819	1 412	819	3 586	1 700	673	235
Litters of pigs farrowed between—								
Dec. 1 of preceding year and Nov. 30	farms	977	664	386	1 060	480	146	33
	number	21 984	18 502	11 609	62 566	36 152	17 533	11 565
Dec. 1 and May 31	farms	890	606	349	968	456	138	31
	number	11 351	9 383	5 734	31 286	18 367	8 948	5 647
June 1 and Nov. 30	farms	805	546	342	928	427	133	31
	number	10 633	9 119	5 875	31 280	17 785	8 585	5 918
Sheep and lambs of all ages inventory	farms	22	18	11	36	21	5	2
	number	365	626	145	1 478	622	(D)	(D)
Ewes 1 year old or older	farms	18	18	9	31	18	5	2
	number	266	494	101	989	393	(D)	(D)
Sheep and lambs sold	farms	18	18	7	31	18	5	1
	number	211	2 265	95	1 701	504	(D)	(D)
Sheep and lambs shorn	farms	16	19	8	30	16	4	1
	number	271	652	91	1 745	391	(D)	(D)
	pounds of wool	2 018	4 473	757	11 417	2 473	(D)	(D)
Horses and ponies inventory	farms	635	351	286	666	260	102	29
	number	2 084	1 161	939	3 230	1 285	474	226
Horses and ponies sold	farms	73	50	27	128	29	15	6
	number	377	168	105	1 280	136	76	25
	\$1,000	214	90	382	707	62	69	38
Goats inventory	farms	16	8	6	16	14	3	—
	number	95	72	50	575	167	34	—
Goats sold	farms	2	3	3	5	2	1	—
	number	(D)	20	12	1 432	(D)	(D)	—
	\$1,000	(D)	(Z)	(Z)	23	(D)	(D)	—
POULTRY								
Chickens 3 months old or older inventory	farms	433	265	159	343	125	22	10
	number	786 499	938 328	815 066	1 120 480	1 977 095	309 396	335 276
Farms with—								
1 to 399		378	217	131	285	89	16	6
400 to 3,199		3	9	1	7	4	1	—
3,200 to 9,999		17	9	9	10	9	1	—
10,000 to 19,999		24	18	9	23	7	—	—
20,000 to 49,999		10	4	4	12	11	1	2
50,000 to 99,999		1	5	3	5	1	1	—
100,000 or more		—	2	2	1	4	2	2
Hens and pullets of laying age	farms	420	261	157	336	124	21	10
	number	548 288	898 836	602 966	986 853	1 740 072	(D)	(D)
Pullets 3 months old or older not of laying age	farms	44	29	19	34	23	1	3
	number	238 211	39 492	212 100	133 627	237 023	(D)	(D)

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
POULTRY—Con.							
Chickens 3 months old or older sold	farms	1 799	358	606	178	189	143
	number	23 277 935	3 171 557	6 842 069	2 326 134	1 923 008	2 329 625
Broilers and other meat-type chickens sold	farms	2 499	449	815	294	274	217
	number	302 636 126	39 509 537	90 155 974	37 255 928	35 647 350	29 425 428
Farms with—							
1 to 1,999		45	4	23	6	4	4
2,000 to 59,999		564	162	185	58	52	34
60,000 to 99,999		626	134	228	60	70	45
100,000 or more		1 264	149	379	170	148	134
Turkey hens kept for breeding	farms	361	93	148	29	28	22
	number	669 088	299	65 994	7 748	7 150	10 078
Turkeys sold	farms	360	39	92	42	39	37
	number	22 116 761	1 669 244	4 489 358	1 633 062	2 003 199	1 792 668
CROPS HARVESTED							
Corn for all purposes	farms	43 502	1 510	11 684	5 151	5 334	5 017
	acres	1 643 141	4 688	105 211	71 860	98 018	127 252
For grain or seed	farms	41 245	1 464	11 322	4 900	5 076	4 695
	acres	1 513 482	4 530	102 172	68 383	94 051	120 582
Irrigated	bushels	114 787 976	240 009	6 512 839	4 659 831	6 648 516	8 594 221
	farms	338	19	78	28	28	19
	acres	5 048	51	475	219	243	220
Farms by acres harvested:							
1 to 24 acres		26 664	1 464	10 841	4 022	3 535	2 685
25 to 99 acres		10 859	—	481	878	1 541	1 969
100 to 499 acres		3 536	—	—	—	—	41
500 acres or more		186	—	—	—	—	—
Sorghums for all purposes	farms	2 846	16	323	232	296	283
	acres	89 091	42	2 564	2 205	3 532	4 055
For grain or seed	farms	1 982	11	236	182	236	210
	acres	60 288	27	1 986	1 829	2 853	3 008
Irrigated	bushels	2 766 804	1 543	83 429	64 677	118 902	128 348
	farms	4	—	—	—	1	—
	acres	33	—	—	—	(D)	—
Farms by acres harvested:							
1 to 24 acres		1 352	11	227	162	204	174
25 to 99 acres		497	—	9	20	32	36
100 to 499 acres		130	—	—	—	—	—
500 acres or more		3	—	—	—	—	—
Wheat for grain	farms	6 743	38	939	675	949	858
	acres	134 135	122	5 685	4 906	7 844	8 781
Irrigated	bushels	4 377 477	3 491	161 109	146 383	237 779	269 334
	farms	23	—	4	3	3	3
	acres	277	—	22	44	38	38
Farms by acres harvested:							
1 to 24 acres		5 366	38	929	652	907	795
25 to 99 acres		1 145	—	10	23	42	63
100 to 499 acres		221	—	—	—	—	—
500 acres or more		11	—	—	—	—	—
Oats for grain	farms	4 852	34	750	505	728	657
	acres	63 412	84	3 642	3 154	4 714	5 682
Irrigated	bushels	3 650 860	3 044	174 847	149 190	227 564	291 218
	farms	9	—	3	1	1	1
	acres	74	—	25	(D)	(D)	(D)
Barley for grain	farms	2 713	8	284	305	380	318
	acres	59 767	29	1 494	2 855	2 722	3 354
Irrigated	bushels	3 091 104	1 786	59 333	120 753	115 768	148 476
	farms	4	—	1	1	2	—
	acres	34	—	(D)	(D)	(D)	—
Soybeans for beans	farms	31 174	377	7 505	3 706	3 677	3 776
	acres	1 544 596	1 696	88 795	64 686	82 353	115 864
Irrigated	bushels	35 673 243	40 801	1 938 764	1 369 738	1 766 969	2 495 059
	farms	120	4	39	12	16	16
	acres	1 872	9	280	144	266	188
Farms by acres harvested:							
1 to 24 acres		17 067	377	6 798	2 859	2 357	1 797
25 to 99 acres		10 173	—	707	847	1 320	1 897
100 to 499 acres		3 664	—	—	—	—	80
500 acres or more		270	—	—	—	—	—
Cotton	farms	499	69	32	8	19	30
	acres	43 436	80	212	88	259	758
Irrigated	bales	47 304	83	248	95	291	944
	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Farms by acres harvested:							
1 to 24 acres		201	69	32	6	16	15
25 to 99 acres		171	—	—	2	3	14
100 to 499 acres		109	—	—	—	—	1
500 acres or more		18	—	—	—	—	—
Tobacco	farms	39 844	4 436	11 520	4 538	4 548	4 231
	acres	421 871	13 241	59 284	29 695	37 376	45 152
Irrigated	pounds	841 585 627	23 722 241	111 902 184	57 522 654	73 649 003	90 762 901
	farms	4 896	429	896	513	556	556
	acres	65 734	1 462	6 301	4 166	5 732	6 587
Farms by acres harvested:							
0.1 to 5.0 acres		19 140	3 794	7 686	2 415	1 994	1 469
5.1 to 25.0 acres		16 925	642	3 735	2 044	2 405	2 469
25.1 acres or more		3 779	—	99	79	149	293

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.....	82	57	44	89	41	8	4
..... number.....	815 141	863 272	912 507	1 655 875	1 824 955	335 792	278 000
Broilers and other meat-type chickens sold..... farms.....	140	71	51	115	53	16	4
..... number.....	18 101 851	10 730 361	8 312 570	18 094 396	10 109 731	3 686 000	1 607 000
Farms with—							
1 to 1,999.....	3	1	—	—	—	—	—
2,000 to 99,999.....	27	12	7	20	6	1	—
60,000 to 99,999.....	29	11	11	27	9	2	—
100,000 or more.....	81	47	33	68	38	13	4
Turkey hens kept for breeding..... farms.....	9	8	6	11	2	3	2
..... number.....	20 018	15 027	29	62 027	(D)	249 714	(D)
Turkeys sold..... farms.....	28	17	13	28	16	6	3
..... number.....	2 075 016	962 500	797 000	1 662 639	1 628 000	1 224 075	2 180 000
CROPS HARVESTED							
Corn for all purposes..... farms.....	3 352	2 316	1 706	4 480	2 083	677	192
..... acres.....	113 693	97 106	87 991	359 389	307 546	179 393	90 994
For grain or seed..... farms.....	3 139	2 155	1 588	4 125	1 957	643	181
..... acres.....	104 855	87 851	80 117	316 526	279 033	167 781	87 601
..... bushels.....	7 776 292	6 539 409	6 027 512	23 874 741	22 314 372	14 042 186	7 558 048
Irrigated..... farms.....	16	14	11	92	19	9	5
..... acres.....	282	161	140	1 387	673	562	635
Farms by acres harvested:							
1 to 24 acres.....	1 515	890	512	907	240	45	8
25 to 99 acres.....	1 502	1 077	839	1 879	567	111	15
100 to 499 acres.....	122	188	237	1 339	1 131	390	88
500 acres or more.....	—	—	—	—	19	97	70
Sorghums for all purposes..... farms.....	296	220	181	579	297	96	27
..... acres.....	6 433	5 041	4 185	23 822	19 997	9 876	7 339
For grain or seed..... farms.....	207	149	113	339	206	74	19
..... acres.....	4 138	3 248	2 681	13 273	14 197	7 420	5 628
..... bushels.....	200 055	128 671	129 654	635 216	695 150	398 343	182 816
Irrigated..... farms.....	2	—	—	—	1	—	—
..... acres.....	(D)	—	—	—	(D)	—	—
Farms by acres harvested:							
1 to 24 acres.....	151	104	75	164	56	20	4
25 to 99 acres.....	54	43	34	142	98	22	7
100 to 499 acres.....	2	2	4	33	52	32	5
500 acres or more.....	—	—	—	—	—	—	3
Wheat for grain..... farms.....	602	422	352	1 090	581	184	53
..... acres.....	8 267	7 236	6 676	29 330	28 130	18 641	8 517
..... bushels.....	259 134	220 379	214 068	982 948	943 782	628 474	310 596
Irrigated..... farms.....	3	1	3	2	1	—	—
..... acres.....	25	(D)	44	(D)	(D)	—	—
Farms by acres harvested:							
1 to 24 acres.....	513	330	259	666	220	46	11
25 to 99 acres.....	87	89	89	389	276	64	13
100 to 499 acres.....	2	3	4	35	84	70	23
500 acres or more.....	—	—	—	—	1	4	6
Oats for grain..... farms.....	422	341	227	703	350	104	31
..... acres.....	4 260	4 106	3 332	14 232	11 752	5 525	2 929
..... bushels.....	223 988	227 720	179 334	849 311	738 455	378 814	207 375
Irrigated..... farms.....	1	—	1	—	1	—	—
..... acres.....	(D)	—	(D)	—	(D)	—	—
Barley for grain..... farms.....	225	202	160	483	255	76	17
..... acres.....	3 094	3 438	2 954	15 139	14 068	6 776	3 844
..... bushels.....	136 611	167 342	139 624	790 133	788 920	392 377	229 981
Irrigated..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Soybeans for beans..... farms.....	2 653	1 775	1 376	3 674	1 845	632	178
..... acres.....	95 793	88 739	87 155	328 364	297 075	199 446	94 630
..... bushels.....	2 121 521	2 000 308	1 909 171	7 451 631	7 128 470	4 990 656	2 460 155
Irrigated..... farms.....	7	4	3	10	5	2	2
..... acres.....	89	189	36	501	82	(D)	(D)
Farms by acres harvested:							
1 to 24 acres.....	1 193	545	346	607	158	29	1
25 to 99 acres.....	1 322	965	694	1 691	578	124	26
100 to 499 acres.....	138	265	336	1 376	1 063	328	78
500 acres or more.....	—	—	—	—	46	151	73
Cotton..... farms.....	22	16	21	84	85	82	31
..... acres.....	721	570	644	5 001	8 935	14 856	11 312
..... bales.....	780	604	644	5 448	10 072	14 748	13 347
Irrigated..... farms.....	—	—	—	—	—	—	—
..... acres.....	—	—	—	—	—	—	—
Farms by acres harvested:							
1 to 24 acres.....	11	7	10	25	8	2	—
25 to 99 acres.....	10	8	11	41	39	38	5
100 to 499 acres.....	1	1	—	18	38	33	17
500 acres or more.....	—	—	—	—	—	9	9
Tobacco..... farms.....	2 652	1 833	1 203	3 095	1 298	377	113
..... acres.....	35 491	27 756	21 580	75 494	46 685	20 522	9 595
..... pounds.....	71 793 312	56 215 254	43 403 159	153 427 490	95 596 665	43 892 363	19 698 401
Irrigated..... farms.....	395	293	246	654	271	67	20
..... acres.....	5 608	4 594	3 920	14 889	8 392	2 744	1 337
Farms by acres harvested:							
0.1 to 5.0 acres.....	646	446	196	368	101	21	4
5.1 to 25.0 acres.....	1 694	1 081	744	1 554	440	101	16
25.1 acres or more.....	312	306	263	1 173	757	255	93

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
CROPS HARVESTED—Con.							
Irish potatoes	farms	2 054	75	609	303	283	266
	acres	13 899	44	573	436	252	359
	hundredweight	1 925 114	4 109	63 878	44 518	25 101	38 710
Irrigated	farms	69	5	16	12	4	11
	acres	260	3	7	23	1	28
Farms by acres harvested:							
0.1 to 0.9 acres		1 553	58	477	231	234	220
1.0 to 4.9 acres		286	17	100	48	34	27
5.0 to 24.9 acres		126	—	32	23	15	17
25.0 to 99.9 acres		48	—	—	1	—	2
100.0 acres or more		41	—	—	—	—	—
Sweetpotatoes	farms	2 013	62	571	231	247	250
	acres	34 989	142	2 415	1 527	2 235	2 272
	bushels	8 023 786	24 885	488 800	309 486	445 530	490 905
Irrigated	farms	86	—	19	8	11	12
	acres	1 570	—	48	38	53	99
Peanuts for nuts	farms	4 524	75	731	397	416	484
	acres	167 473	191	4 506	4 071	5 380	7 968
	pounds	449 760 447	451 327	10 522 803	9 750 155	13 271 879	19 901 736
Irrigated	farms	41	—	10	—	5	—
	acres	1 256	—	30	—	51	—
Hay crops (see text)	farms	24 818	342	6 688	3 207	3 541	3 139
	acres	405 327	1 047	45 807	31 875	42 865	47 247
	tons, dry	684 127	1 747	63 780	43 922	58 911	70 224
Irrigated	farms	105	4	36	15	12	4
	acres	1 167	9	184	132	82	24
Farms by acres harvested:							
1 to 24 acres		20 372	342	6 554	3 000	3 176	2 571
25 to 99 acres		4 065	—	134	207	365	559
100 to 499 acres		372	—	—	—	—	9
500 acres or more		9	—	—	—	—	—
Alfalfa hay	farms	2 123	39	542	294	308	230
	acres	24 507	109	3 375	1 996	2 216	2 209
	tons, dry	54 350	214	5 291	3 404	3 535	4 017
Irrigated	farms	16	1	3	—	2	—
	acres	194	(D)	14	—	(D)	—
All vegetables harvested for sale (see text)	farms	4 629	499	1 438	504	542	414
	acres	51 507	963	6 590	3 343	4 159	3 864
Irrigated	farms	912	263	170	69	80	63
	acres	7 737	366	878	466	486	563
Farms by acres harvested:							
0.1 to 4.9 acres		2 836	469	1 003	301	318	231
5.0 to 24.9 acres		1 386	30	417	177	187	141
25.0 to 99.9 acres		332	—	18	26	37	39
100.0 acres or more		75	—	—	—	—	3
Land in orchards	farms	2 427	242	833	297	281	235
	acres	28 753	564	5 136	3 186	3 057	3 136
Irrigated	farms	110	11	41	8	8	19
	acres	1 969	22	141	108	33	132
Farms by acres in orchards:							
0.1 to 4.9 acres		1 550	206	537	174	169	143
5.0 to 24.9 acres		604	36	246	78	72	55
25.0 to 99.9 acres		237	—	50	45	40	30
100.0 acres or more		36	—	—	—	—	7
Apples	farms	1 787	197	667	230	211	173
	total acres	19 854	401	4 195	2 581	2 694	2 589
	pounds	228 818 484	2 238 402	41 263 991	32 805 020	29 520 597	33 937 554

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.

	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
Irish potatoes	157	92	60	134	44	27	4
farms	157	92	60	134	44	27	4
acres	617	454	459	2 277	3 152	3 756	1 522
hundredweight	90 871	62 032	55 510	315 643	447 571	567 581	209 590
farms	7	3	4	6	—	1	—
acres	2	1	21	(D)	—	(D)	—
Farms by acres harvested:							
0.1 to 0.9 acres	129	73	38	68	21	4	—
1.0 to 4.9 acres	14	8	10	20	4	4	—
5.0 to 24.9 acres	8	6	4	18	1	2	—
25.0 to 99.9 acres	4	4	7	22	4	4	—
100.0 acres or more	2	1	1	6	14	13	4
Sweetpotatoes	163	126	71	186	77	19	10
farms	163	126	71	186	77	19	10
acres	2 575	2 504	1 663	8 171	6 068	2 993	2 426
bushels	539 462	537 115	373 317	1 966 673	1 469 183	687 080	691 350
farms	4	7	9	10	3	—	3
acres	7	29	97	228	7	—	966
Peanuts for nuts	429	308	229	695	466	225	69
farms	429	308	229	695	466	225	69
acres	10 640	7 493	7 861	34 091	40 633	30 391	14 248
pounds	27 304 956	20 035 905	21 354 420	91 212 397	113 015 896	85 861 684	37 077 289
farms	3	3	1	5	6	4	4
acres	86	(D)	(D)	210	245	355	225
Irrigated	7	3	4	13	6	—	1
farms	7	3	4	13	6	—	1
acres	89	19	194	231	(D)	—	(D)
Farms by acres harvested:							
1 to 24 acres	1 555	995	521	1 170	386	79	23
25 to 99 acres	504	496	286	934	443	111	26
100 to 499 acres	18	17	27	103	122	55	21
500 acres or more	—	—	—	—	1	3	5
Alfalfa hay	162	113	67	225	113	21	9
farms	162	113	67	225	113	21	9
acres	2 243	1 469	948	4 196	3 127	764	1 855
tons, dry	4 627	3 435	2 218	10 992	7 699	2 217	6 701
farms	2	—	—	5	3	—	—
acres	(D)	—	—	(D)	64	—	—
All vegetables harvested for sale (see text)	281	184	143	384	161	60	19
farms	281	184	143	384	161	60	19
acres	3 492	1 971	2 491	9 289	7 095	4 433	3 818
farms	39	36	28	124	29	6	5
acres	464	362	304	1 281	414	328	1 827
Farms by acres harvested:							
0.1 to 4.9 acres	139	92	61	166	43	10	3
5.0 to 24.9 acres	104	74	56	123	56	16	5
25.0 to 99.9 acres	35	15	21	68	47	22	4
100.0 acres or more	3	3	5	27	15	12	7
Land in orchards	133	87	50	141	78	35	15
farms	133	87	50	141	78	35	15
acres	1 194	1 742	1 221	2 620	3 221	2 279	1 397
farms	6	2	2	10	—	2	1
acres	15	(D)	(D)	102	—	(D)	(D)
Farms by acres in orchards:							
0.1 to 4.9 acres	88	54	28	80	46	16	9
5.0 to 24.9 acres	30	19	9	30	17	9	3
25.0 to 99.9 acres	14	7	9	27	9	4	2
100.0 acres or more	1	7	4	4	6	6	1
Apples	83	58	41	69	39	18	1
farms	83	58	41	69	39	18	1
total acres	863	1 533	1 040	1 891	1 322	(D)	(D)
pounds	6 947 936	29 043 604	10 781 745	24 783 860	12 243 845	(D)	(D)

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