

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
<b>FARMS AND LAND IN FARMS</b>							
Farms	number	26 355	2 397	5 574	996	2 264	1 815
	percent	100.0	9.0	21.1	3.7	8.5	6.8
Land in farms	acres	13 460 695	9 509	152 278	58 012	183 504	211 572
Average size of farm	acres	511	4	27	58	81	117
Value of land and buildings <sup>1</sup>	\$1,000	26 356	2 299	5 542	974	2 167	1 884
Average per farm	dollars	8 481 761	111 680	434 521	101 848	268 662	317 129
Average per acre	dollars	321 815	48 577	78 405	104 566	123 978	168 327
		629	12 364	2 824	1 821	1 520	1 448
Farms by value of land and buildings:							
\$1 to \$19,999		1 258	560	482	21	63	37
\$20,000 to \$39,999		2 185	597	1 080	74	131	114
\$40,000 to \$69,999		3 175	536	1 523	214	295	138
\$70,000 to \$99,999		2 836	403	983	302	410	191
\$100,000 to \$149,999		3 154	155	834	171	621	424
\$150,000 to \$199,999		2 621	29	382	90	378	440
\$200,000 to \$499,999		6 789	18	231	96	245	513
\$500,000 to \$999,999		2 688	1	27	6	23	10
\$1,000,000 or more		1 650	-	-	-	1	17
Owned and rented land by operator:							
Land owned	farms	23 394	2 226	5 082	898	1 989	1 565
	acres	9 556 118	76 049	179 021	62 110	175 500	183 287
Land rented or leased from others	farms	10 735	319	1 354	303	622	702
	acres	4 514 693	7 649	32 590	12 485	39 398	56 180
Land rented or leased to others	farms	3 086	462	679	137	221	210
	acres	610 116	74 189	59 333	16 583	31 394	27 895
<b>LAND IN FARMS ACCORDING TO USE</b>							
Total cropland	farms	24 506	1 346	5 259	967	2 215	1 777
	acres	6 621 528	5 541	120 019	46 165	146 253	166 610
Harvested cropland	farms	22 063	635	4 213	885	2 088	1 649
	acres	4 871 515	2 216	76 686	31 914	108 116	119 673
Farms by acres harvested:							
1 to 49 acres		7 790	635	4 213	649	894	424
50 to 99 acres		3 701	-	-	236	1 194	792
100 to 199 acres		4 063	-	-	-	-	433
200 to 499 acres		4 058	-	-	-	-	-
500 to 999 acres		1 550	-	-	-	-	-
1,000 to 1,999 acres		697	-	-	-	-	-
2,000 acres or more		204	-	-	-	-	-
Cropland:							
Pasture or grazing only	farms	12 095	809	3 018	525	1 114	960
	acres	763 104	3 015	38 553	11 565	28 111	37 113
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	1 606	7	98	47	116	82
	acres	81 105	19	802	510	1 477	1 363
On which all crops failed	farms	951	7	96	20	68	60
	acres	58 718	30	962	345	830	1 237
In cultivated summer fallow	farms	3 286	-	95	48	126	112
	acres	662 294	-	723	561	1 847	2 003
Idle	farms	3 271	70	354	107	357	257
	acres	184 792	261	2 293	1 270	5 872	5 221
Total woodland	farms	3 191	19	314	92	288	227
	acres	768 555	53	3 872	2 353	9 787	11 804
Woodland pastured	farms	2 206	12	169	52	184	158
	acres	567 145	34	1 844	1 574	5 768	7 601
Woodland not pastured	farms	1 432	8	172	46	152	89
	acres	201 410	19	2 028	779	4 019	4 203
Pastureland and rangeland other than cropland and woodland pastured	farms	7 590	298	802	162	424	384
	acres	5 552 478	1 014	10 525	4 372	12 053	15 432
Land in house lots, ponds, roads, wasteland, etc.	farms	17 237	1 734	3 732	628	1 573	1 237
	acres	518 134	2 901	17 862	5 122	15 411	17 726
Pastureland, all types	farms	17 934	1 109	3 691	670	1 490	1 256
	acres	6 882 727	4 063	50 922	17 511	45 932	60 146
Irrigated land	farms	19 613	1 268	4 543	829	1 897	1 505
	acres	3 496 442	5 017	97 356	36 340	115 772	126 285
Harvested cropland irrigated	farms	17 355	536	3 652	769	1 798	1 401
	acres	2 968 504	1 962	65 044	27 952	95 543	103 270
Pastureland irrigated	farms	9 347	882	2 603	395	858	722
	acres	486 161	3 037	31 088	7 948	19 004	21 800
Other land irrigated	farms	1 289	9	183	49	138	105
	acres	41 777	18	1 224	440	1 225	1 215
Land set aside in the federal farm programs in 1978	farms	4 891	4	181	95	264	227
	acres	288 418	10	722	690	1 714	2 135
<b>RACE AND TENURE OF OPERATOR</b>							
All operators	number	26 355	2 397	5 574	996	2 264	1 815
Full owners	number	15 682	2 097	4 230	695	1 645	1 116
Part owners	number	7 625	125	834	201	335	445
Tenants	number	3 048	175	510	100	284	254
White	number	25 987	2 375	5 472	986	2 235	1 797
Full owners	number	15 544	2 078	4 195	693	1 631	1 108
Part owners	number	7 463	125	778	195	324	441
Tenants	number	2 980	172	499	98	280	248
Black and other races	number	368	22	102	10	29	18
Full owners	number	138	19	35	2	14	8
Part owners	number	162	-	56	6	11	4
Tenants	number	68	3	11	2	4	6

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			
<b>FARMS AND LAND IN FARMS</b>								
Farms	number	1 915	1 210	1 048	3 460	2 651	1 761	1 264
	percent	7.2	4.5	3.9	13.1	10.0	6.6	4.7
Land in farms	acres	301 864	239 779	248 900	1 232 195	1 846 871	2 426 984	6 549 227
Average size of farm	acres	158	198	238	356	697	1 378	5 181
Value of land and buildings <sup>1</sup>	farms	2 051	1 295	1 082	3 378	2 614	1 834	1 236
	\$1,000	400 597	323 212	306 675	1 236 154	1 346 470	1 496 534	2 138 280
Average per farm	dollars	195 317	249 584	283 433	365 942	515 099	815 994	1 729 999
Average per acre	dollars	1 245	1 258	1 194	1 031	741	588	330
<b>Farms by value of land and buildings:</b>								
\$1 to \$19,999		27	12	15	—	41	—	—
\$20,000 to \$39,999		91	15	16	57	8	2	—
\$40,000 to \$69,999		120	111	46	101	66	21	4
\$70,000 to \$99,999		222	39	40	176	38	31	1
\$100,000 to \$149,999		298	130	97	253	116	45	10
\$150,000 to \$199,999		502	161	140	303	125	44	27
\$200,000 to \$499,999		740	760	641	1 659	1 129	575	182
\$500,000 to \$999,999		33	56	87	719	831	572	323
\$1,000,000 or more		18	11	—	110	260	544	689
<b>Owned and rented land by operator:</b>								
Land owned	farms	1 638	1 018	903	2 914	2 378	1 590	1 193
	acres	251 226	204 025	189 080	866 762	1 282 568	1 623 696	4 462 794
Land rented or leased from others	farms	772	654	514	1 859	1 583	1 163	890
	acres	85 707	85 105	79 682	429 531	642 784	870 446	2 173 136
Land rented or leased to others	farms	177	137	121	311	258	205	168
	acres	35 069	49 351	19 862	64 098	78 481	67 158	86 703
<b>LAND IN FARMS ACCORDING TO USE</b>								
Total cropland	farms	1 866	1 178	1 034	3 402	2 565	1 695	1 202
	acres	233 219	183 432	196 436	909 805	1 239 583	1 427 771	1 946 694
Harvested cropland	farms	1 755	1 148	1 015	3 300	2 504	1 679	1 192
	acres	172 924	140 950	154 221	682 255	909 321	1 077 051	1 396 188
<b>Farms by acres harvested:</b>								
1 to 49 acres		298	155	95	269	96	40	22
50 to 99 acres		485	204	132	377	190	57	34
100 to 199 acres		972	718	476	814	402	164	84
200 to 499 acres		—	71	312	1 840	1 111	448	276
500 to 999 acres		—	—	—	—	705	601	244
1,000 to 1,999 acres		—	—	—	—	—	369	328
2,000 acres or more		—	—	—	—	—	—	204
<b>Cropland:</b>								
Pasture or grazing only	farms	951	585	539	1 570	1 098	565	361
	acres	46 271	29 875	32 090	154 653	152 863	100 619	128 376
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	149	101	50	256	335	221	144
	acres	2 115	1 588	1 127	9 036	23 401	18 561	21 106
On which all crops failed	farms	72	48	40	153	186	116	85
	acres	1 921	1 514	954	8 004	14 189	11 821	16 911
In cultivated summer fallow	farms	171	106	123	551	786	681	487
	acres	5 053	4 344	4 592	35 311	97 251	180 120	330 489
Idle	farms	269	161	132	511	500	339	214
	acres	4 935	5 161	3 452	20 546	42 558	39 599	53 624
<b>Total woodland</b>								
	farms	253	161	140	624	503	339	231
	acres	18 509	15 130	12 131	97 572	131 409	160 705	305 230
Woodland pastured	farms	168	106	89	472	374	246	176
	acres	10 998	9 156	8 741	66 675	96 807	121 616	236 331
Woodland not pastured	farms	123	74	68	227	223	150	100
	acres	7 511	5 974	3 390	30 897	34 602	39 089	68 899
<b>Pastureland and rangeland other than cropland and woodland pastured</b>								
	farms	433	304	311	1 162	1 244	1 077	989
	acres	25 578	23 739	24 010	152 598	398 508	755 909	4 128 740
Land in house lots, ponds, roads, wasteland, etc.	farms	1 283	774	706	2 197	1 614	1 052	707
	acres	24 558	17 478	16 323	72 220	77 371	82 599	168 563
<b>Pastureland, all types</b>								
	farms	1 294	825	738	2 433	1 977	1 367	1 084
	acres	82 847	62 770	64 841	373 926	648 178	978 144	4 493 447
Irrigated land	farms	1 510	969	871	2 588	1 698	1 093	842
	acres	174 187	141 528	152 164	608 649	624 539	638 385	776 220
Harvested cropland irrigated	farms	1 445	943	854	2 488	1 629	1 040	800
	acres	147 819	123 102	133 367	531 443	540 995	553 012	644 995
Pastureland irrigated	farms	679	406	407	1 043	655	392	305
	acres	24 809	16 596	17 419	69 500	73 509	80 048	121 403
Other land irrigated	farms	121	82	88	237	148	73	56
	acres	1 559	1 830	1 378	7 706	10 035	5 325	9 822
Land set aside in the federal farm programs in 1978	farms	339	247	239	914	1 056	796	529
	acres	4 380	3 743	4 342	22 303	56 481	83 279	108 619
<b>RACE AND TENURE OF OPERATOR</b>								
All operators	number	1 915	1 210	1 048	3 460	2 651	1 761	1 264
Full owners	number	1 148	559	534	1 607	1 073	601	377
Part owners	number	478	455	363	1 294	1 294	986	815
Tenants	number	289	196	151	559	284	174	72
White	number	1 869	1 186	1 031	3 411	2 622	1 746	1 257
Full owners	number	1 129	552	526	1 589	1 067	600	376
Part owners	number	469	441	354	1 275	1 276	974	811
Tenants	number	271	193	151	547	279	172	70
Black and other races	number	46	24	17	49	29	15	7
Full owners	number	19	7	8	18	6	1	1
Part owners	number	9	14	9	19	18	12	4
Tenants	number	18	3	—	12	5	2	2

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
<b>FARMS BY TYPE OF ORGANIZATION</b>							
Individual or family	farms	22 665	2 237	5 192	930	2 071	1 659
	acres	8 511 283	8 979	140 876	54 097	167 870	193 449
Partnership	farms	2 456	115	305	52	169	129
	acres	2 181 539	300	9 253	3 102	13 648	14 960
Corporations:							
Family held	farms	1 067	42	35	11	14	22
	acres	2 610 977	214	1 028	629	1 176	2 593
More than 10 stockholders	farms	25	—	—	—	—	—
10 or less stockholders	farms	1 042	42	35	11	14	22
Other than family held	farms	74	1	9	—	3	4
	acres	106 671	(D)	178	—	250	470
More than 10 stockholders	farms	10	1	2	—	—	1
10 or less stockholders	farms	64	—	7	—	3	3
Other—cooperative, estate or trust, etc.	farms	93	2	33	3	7	1
	acres	50 225	(D)	943	184	560	(D)
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated		20 505	1 885	4 433	750	1 764	1 434
Not on farm operated		3 729	240	676	160	333	248
Operators by age group:							
Under 25 years		750	114	190	28	102	55
25 to 34 years		3 670	394	664	116	285	241
35 to 44 years		5 539	604	1 383	163	393	336
45 to 54 years		6 274	468	1 269	209	470	444
55 to 64 years		6 460	427	1 199	278	628	491
65 years and over		3 662	390	869	202	386	248
Average age		49.3	47.8	49.4	52.0	50.5	49.6
Operators by sex:							
Male		25 537	2 301	5 321	947	2 200	1 765
Female		818	96	253	49	64	50
Operators of Spanish origin		183	55	36	5	13	7
Operators by principal occupation:							
Farming		16 150	728	1 640	461	1 336	1 135
Other		10 205	1 669	3 934	535	928	680
Operators reporting days of work off farm:							
None		10 870	508	1 187	291	807	682
1 to 99 days		3 543	157	446	120	355	297
100 to 199 days		2 374	187	528	119	276	182
200 days or more		8 413	1 477	3 255	415	722	558
<b>FARMS BY SIZE</b>							
1 to 9 acres		2 397	2 397	—	—	—	—
10 to 49 acres		5 574	—	5 574	—	—	—
50 to 69 acres		996	—	—	996	—	—
70 to 99 acres		2 264	—	—	—	2 264	—
100 to 139 acres		1 815	—	—	—	—	1 815
140 to 179 acres		1 915	—	—	—	—	—
180 to 219 acres		1 210	—	—	—	—	—
220 to 259 acres		1 048	—	—	—	—	—
260 to 499 acres		3 460	—	—	—	—	—
500 to 999 acres		2 651	—	—	—	—	—
1,000 to 1,999 acres		1 761	—	—	—	—	—
2,000 acres or more		1 264	—	—	—	—	—
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)</b>							
Cash grain farms (011)		5 631	59	688	214	535	389
Field crop, except cash grain farms (013)		4 602	59	1 171	187	425	332
Cotton farms (0131)		—	—	—	—	—	—
Tobacco farms (0132)		—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)		4 602	59	1 171	187	425	332
Vegetable and melon farms (016)		252	34	57	12	25	19
Fruit and tree nut farms (017)		280	65	118	17	22	19
Horticultural specialty farms (018)		151	71	31	4	11	9
General farms, primarily crop (019)		1 606	14	211	43	141	145
Livestock farms, except dairy, poultry, and animal specialty (021)		10 350	1 503	2 705	420	757	591
Beef cattle farms, except feedlots (0212)		7 998	921	2 038	344	604	483
Dairy farms (024)		2 050	125	244	69	273	221
Poultry and egg farms (025)		143	42	67	2	3	3
Animal specialty farms (027)		906	408	235	17	34	26
General farms, primarily livestock (029)		384	17	47	11	38	61
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Market value of agricultural products sold	farms	26 355	2 397	5 574	996	2 264	1 815
	\$1,000	1 640 151	31 483	75 711	18 633	66 559	67 389
Farms by value of agricultural products sold:							
\$500,000 or more		358	5	22	3	7	3
\$200,000 to \$499,999		1 018	12	29	5	5	17
\$100,000 to \$199,999		1 879	29	37	10	38	39
\$40,000 to \$99,999		4 552	71	109	33	166	245
\$20,000 to \$39,999		3 817	94	183	97	415	445
\$10,000 to \$19,999		3 355	152	407	195	559	363
\$5,000 to \$9,999		3 125	247	969	237	446	277
\$2,500 to \$4,999		2 763	414	1 146	208	264	166
Less than \$2,500		5 488	1 373	2 672	208	364	260

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
	<b>FARMS BY TYPE OF ORGANIZATION</b>						
Individual or family.....farms...	1 711	1 065	924	2 883	2 077	1 228	688
.....acres...	269 854	210 753	219 430	1 024 629	1 439 792	1 681 134	3 100 420
Partnership.....farms...	160	113	95	408	372	299	239
.....acres...	25 110	22 501	22 616	145 770	260 757	416 150	1 247 372
Corporations:							
Family held.....farms...	28	26	26	149	185	215	314
.....acres...	4 390	5 291	6 127	54 882	134 363	303 640	2 096 644
More than 10 stockholders.....farms...	2	2	—	2	5	4	10
10 or less stockholders.....farms...	26	24	26	147	180	211	304
Other than family held.....farms...	6	3	1	8	10	11	18
.....acres...	958	624	(D)	2 829	7 137	15 963	78 001
More than 10 stockholders.....farms...	—	—	—	1	—	1	4
10 or less stockholders.....farms...	6	3	1	7	10	10	14
Other—cooperative, estate or trust, etc.....farms...	10	3	2	12	7	8	5
.....acres...	1 552	610	(D)	4 085	4 822	10 097	26 790
<b>OPERATOR CHARACTERISTICS</b>							
Operators by place of residence:							
On farm operated.....	1 507	958	854	2 614	2 050	1 333	923
Not on farm operated.....	275	148	126	593	412	294	224
Operators by age group:							
Under 25 years.....	50	34	31	74	34	18	20
25 to 34 years.....	282	210	167	620	380	189	122
35 to 44 years.....	359	235	209	724	530	360	243
45 to 54 years.....	460	264	263	835	729	495	368
55 to 64 years.....	519	331	265	827	672	490	333
65 years and over.....	245	136	113	380	306	209	178
Average age.....	49.5	48.5	48.2	47.9	49.4	50.3	51.0
Operators by sex:							
Male.....	1 870	1 183	1 018	3 359	2 608	1 726	1 239
Female.....	45	27	30	101	43	35	25
Operators of Spanish origin.....	9	9	3	16	15	5	10
Operators by principal occupation:							
Farming.....	1 376	913	865	2 717	2 240	1 576	1 163
Other.....	539	297	183	743	411	185	101
Operators reporting days of work off farm:							
None.....	861	575	556	1 825	1 525	1 173	880
1 to 99 days.....	309	218	177	589	444	267	164
100 to 199 days.....	208	108	107	253	245	91	70
200 days or more.....	440	251	150	617	305	139	84
<b>FARMS BY SIZE</b>							
1 to 9 acres.....	—	—	—	—	—	—	—
10 to 49 acres.....	—	—	—	—	—	—	—
50 to 69 acres.....	—	—	—	—	—	—	—
70 to 99 acres.....	—	—	—	—	—	—	—
100 to 139 acres.....	—	—	—	—	—	—	—
140 to 179 acres.....	1 915	—	—	—	—	—	—
180 to 219 acres.....	—	1 210	—	—	—	—	—
220 to 259 acres.....	—	—	1 048	—	—	—	—
260 to 499 acres.....	—	—	—	3 460	—	—	—
500 to 999 acres.....	—	—	—	—	2 651	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	1 761	—
2,000 acres or more.....	—	—	—	—	—	—	1 264
<b>FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)</b>							
Cash grain farms (011).....	432	280	241	830	878	683	402
Field crop, except cash grain farms (013).....	321	238	212	753	466	286	152
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	321	238	212	753	466	286	152
Vegetable and melon farms (016).....	29	14	7	28	16	3	8
Fruit and tree nut farms (017).....	15	1	5	13	4	1	—
Horticultural specialty farms (018).....	5	4	5	8	2	—	1
General farms, primarily crop (019).....	185	121	110	310	165	109	52
Livestock farms, except dairy, poultry, and animal specialty (021).....	605	345	297	1 008	906	594	619
Beef cattle farms, except feedlots (0212).....	492	274	241	824	765	507	505
Dairy farms (024).....	240	162	146	326	155	69	20
Poultry and egg farms (025).....	22	—	1	2	1	—	—
Animal specialty farms (027).....	13	11	6	136	18	2	—
General farms, primarily livestock (029).....	48	34	18	46	40	14	10
<b>VALUE OF AGRICULTURAL PRODUCTS SOLD</b>							
Market value of agricultural products sold.....farms...	1 915	1 210	1 048	3 460	2 651	1 761	1 264
.....\$1,000...	136 905	64 325	63 857	234 607	231 909	251 541	397 230
Farms by value of agricultural products sold:							
\$500,000 or more.....	4	5	6	17	27	88	171
\$200,000 to \$499,999.....	12	21	9	109	271	269	259
\$100,000 to \$199,999.....	57	51	104	501	421	318	274
\$40,000 to \$99,999.....	429	372	365	1 051	774	548	389
\$20,000 to \$39,999.....	457	296	253	630	508	332	107
\$10,000 to \$19,999.....	351	172	137	549	304	122	44
\$5,000 to \$9,999.....	232	116	86	279	174	51	11
\$2,500 to \$4,999.....	156	84	43	160	97	19	6
Less than \$2,500.....	217	93	45	164	75	14	3

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 ----- farms.....	13 187	72	1 190	439	1 189	1 019
\$1,000.....	362 770	96	3 401	1 700	7 370	8 017
Sales of \$40,000 or more ----- farms.....	2 408	—	—	—	—	4
\$1,000.....	248 050	—	—	—	—	165
Commodity Credit Corporation loans ----- farms.....	2 086	—	74	44	90	101
\$1,000.....	20 605	—	75	41	102	187
Cotton and cottonseed ----- farms.....	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—
Sales of \$40,000 or more ----- farms.....	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—
Commodity Credit Corporation loans ----- farms.....	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—
Tobacco ----- farms.....	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—
Sales of \$40,000 or more ----- farms.....	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—
Field seeds, hay, forage, and silage ----- farms.....	8 422	91	1 568	368	854	753
\$1,000.....	89 021	100	3 097	1 199	3 396	3 912
Sales of \$40,000 or more ----- farms.....	399	—	—	1	3	4
\$1,000.....	40 452	—	—	(D)	(D)	232
Vegetables, sweet corn, and melons ----- farms.....	1 029	47	142	27	125	101
\$1,000.....	24 479	67	387	379	1 000	1 506
Sales of \$40,000 or more ----- farms.....	151	—	1	3	3	9
\$1,000.....	15 966	—	(D)	(D)	198	880
Fruits, nuts, and berries ----- farms.....	419	78	160	20	34	28
\$1,000.....	15 165	307	2 140	787	1 509	1 009
Sales of \$40,000 or more ----- farms.....	85	—	18	8	16	9
\$1,000.....	13 022	—	1 086	633	1 364	853
Nursery and greenhouse products ----- farms.....	303	84	38	7	44	19
\$1,000.....	8 234	1 085	807	280	471	673
Sales of \$40,000 or more ----- farms.....	64	9	7	1	5	4
\$1,000.....	5 604	470	(D)	(D)	236	466
Other crops ----- farms.....	3 594	10	178	66	228	231
\$1,000.....	300 230	16	1 736	812	3 845	4 704
Sales of \$40,000 or more ----- farms.....	1 692	—	2	3	12	18
\$1,000.....	266 753	—	(D)	(D)	721	1 349
Poultry and poultry products ----- farms.....	934	120	335	34	95	69
\$1,000.....	10 900	775	5 578	2 953	1 026	18
Sales of \$40,000 or more ----- farms.....	20	5	7	1	2	—
\$1,000.....	10 387	627	5 407	(D)	(D)	—
Dairy products ----- farms.....	2 911	177	418	92	370	290
\$1,000.....	143 678	5 269	14 716	2 126	14 176	12 528
Sales of \$40,000 or more ----- farms.....	1 138	44	81	14	104	110
\$1,000.....	118 617	4 114	12 161	1 179	10 689	9 707
Cattle and calves ----- farms.....	16 165	1 348	3 033	597	1 373	1 113
\$1,000.....	614 922	17 333	36 054	6 101	32 001	25 540
Sales of \$40,000 or more ----- farms.....	1 664	25	42	9	34	37
\$1,000.....	499 619	12 442	25 143	2 763	24 130	17 308
Hogs and pigs ----- farms.....	2 320	363	637	87	176	136
\$1,000.....	11 687	1 424	2 117	200	615	972
Sales of \$40,000 or more ----- farms.....	53	5	10	—	2	6
\$1,000.....	4 444	512	790	(D)	(D)	(D)
Sheep, lambs, and wool ----- farms.....	1 657	142	359	78	128	90
\$1,000.....	31 749	277	813	1 301	806	514
Sales of \$40,000 or more ----- farms.....	127	—	2	1	4	3
\$1,000.....	26 410	—	(D)	(D)	446	331
Other livestock and livestock products (see text) ----- farms.....	2 593	574	614	70	182	118
\$1,000.....	27 317	4 733	4 864	796	344	7 995
Sales of \$40,000 or more ----- farms.....	72	26	16	3	2	3
\$1,000.....	21 066	2 934	3 790	(D)	(D)	7 680
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>						
Livestock and poultry purchased ----- farms.....	11 227	1 210	2 753	350	782	673
\$1,000.....	313 098	12 167	21 606	2 325	16 398	13 194
Farms with expenses of—						
\$1 to \$4,999 ----- farms.....	8 147	1 066	2 528	283	654	464
\$5,000 to \$19,999 ----- farms.....	1 867	87	144	52	94	155
\$20,000 to \$49,999 ----- farms.....	655	44	46	8	14	29
\$50,000 or more ----- farms.....	558	13	35	7	20	25
Feed for livestock and poultry ----- farms.....	16 230	1 830	3 742	499	1 246	1 150
\$1,000.....	183 858	6 747	19 227	3 253	10 979	14 977
Farms with expenses of—						
\$1 to \$4,999 ----- farms.....	12 573	1 650	3 393	429	990	883
\$5,000 to \$19,999 ----- farms.....	2 479	113	241	64	158	172
\$20,000 to \$49,999 ----- farms.....	724	40	46	1	67	65
\$50,000 or more ----- farms.....	454	27	62	5	31	30
Commercially mixed formula feeds ----- farms.....	5 975	691	1 515	138	519	404
tons.....	351 508	13 390	60 515	9 865	31 529	33 489
\$1,000.....	50 955	1 778	8 793	1 580	3 556	8 228
Farms by tons purchased:						
1 to 99 tons ----- farms.....	5 326	656	1 436	135	458	343
100 to 499 tons ----- farms.....	584	34	63	1	54	57
500 tons or more ----- farms.....	65	1	16	2	7	4
Farms with expenses of—						
\$1 to \$4,999 ----- farms.....	4 566	633	1 334	134	391	242
\$5,000 to \$19,999 ----- farms.....	969	27	111	1	102	128
\$20,000 to \$49,999 ----- farms.....	309	26	40	—	20	28
\$50,000 or more ----- farms.....	131	5	30	3	6	6

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
<b>VALUE OF PRODUCTS SOLD—Con.</b>							
Market value of agricultural products sold—Con.							
Grain	1 176	780	762	2 348	1 937	1 377	898
farms	12 233	9 990	11 832	49 589	71 479	87 665	99 397
\$1,000	15	25	60	358	695	715	536
Sales of \$40,000 or more	656	1 195	3 048	21 110	51 581	76 769	93 526
\$1,000	139	103	107	414	406	364	244
Commodity Credit Corporation loans	296	259	392	1 891	3 975	6 204	7 183
\$1,000	-	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$40,000 or more	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Commodity Credit Corporation loans	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Tobacco	-	-	-	-	-	-	-
farms	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Sales of \$40,000 or more	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage	737	501	440	1 324	923	553	310
farms	4 558	4 064	3 844	16 080	15 280	14 854	18 636
\$1,000	5	5	11	70	93	107	100
Sales of \$40,000 or more	278	343	771	4 504	7 514	10 262	16 311
\$1,000	110	74	62	173	88	53	27
Vegetables, sweet corn, and melons	1 747	1 394	1 127	5 300	4 036	3 460	4 076
farms	8	11	5	39	32	22	18
\$1,000	465	575	349	3 263	3 224	2 843	3 927
Fruits, nuts, and berries	22	7	10	23	33	3	1
farms	1 984	(D)	1 007	3 376	1 660	1 148	(D)
\$1,000	8	2	5	13	5	1	-
Sales of \$40,000 or more	1 832	(D)	982	3 335	1 589	(D)	-
\$1,000	19	15	10	37	22	6	2
Nursery and greenhouse products	502	416	476	1 257	995	(D)	(D)
farms	3	3	5	13	9	4	1
\$1,000	174	238	387	811	821	(D)	(D)
Other crops	304	280	252	859	573	398	215
farms	8 280	8 696	10 406	51 153	58 717	73 486	78 378
\$1,000	58	57	110	481	429	332	190
Sales of \$40,000 or more	3 901	4 312	7 606	42 816	55 834	72 199	77 799
\$1,000	52	31	29	73	53	28	15
Poultry and poultry products	48	30	114	97	42	137	83
farms	-	-	1	1	-	2	1
\$1,000	-	-	(D)	(D)	-	(D)	(D)
Sales of \$40,000 or more	317	220	191	438	253	99	46
\$1,000	13 555	11 117	10 953	27 359	17 309	8 037	6 532
Dairy products	127	96	90	246	134	64	28
farms	10 091	8 679	8 944	23 941	15 549	7 377	6 187
\$1,000	1 198	765	698	2 248	1 739	1 131	922
Cattle and calves	91 998	25 261	22 809	71 671	57 801	55 259	173 095
farms	55	63	58	234	298	294	515
\$1,000	82 887	19 201	16 448	50 847	40 473	42 301	165 676
Hogs and pigs	159	89	76	241	195	98	63
farms	668	488	583	1 393	1 315	1 239	673
\$1,000	3	2	4	5	5	7	4
Sales of \$40,000 or more	192	(D)	313	359	461	786	378
\$1,000	119	60	54	205	175	121	126
Sheep, lambs, and wool	937	1 560	346	2 311	2 469	5 287	15 129
farms	4	1	-	14	15	22	61
\$1,000	482	(D)	-	1 411	1 712	4 633	14 677
Other livestock and livestock products (see text)	112	64	64	327	199	135	134
farms	395	1 074	360	5 022	805	627	301
\$1,000	2	3	2	6	6	2	1
Sales of \$40,000 or more	(D)	953	(D)	3 458	492	(D)	(D)
\$1,000	<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup></b>						
Livestock and poultry purchased	795	464	415	1 344	1 025	772	644
farms	58 101	13 946	13 853	33 003	23 053	24 113	81 338
\$1,000	611	272	275	758	595	393	248
Farms with expenses of—	136	102	89	407	208	210	183
\$1 to \$4,999	25	58	26	120	126	79	80
\$5,000 to \$19,999	23	32	25	59	96	90	133
\$20,000 to \$49,999	1 225	712	616	1 865	1 467	1 050	828
\$50,000 or more	25 929	10 171	6 912	22 480	13 076	12 185	37 921
Feed for livestock and poultry	912	464	408	1 375	1 040	659	370
farms	264	147	128	330	319	304	239
\$1,000	36	84	54	97	49	51	134
Farms with expenses of—	13	17	26	63	59	36	85
\$1 to \$4,999	527	269	282	623	409	357	241
\$5,000 to \$19,999	42 761	24 201	17 766	47 623	26 774	16 855	26 740
\$20,000 to \$49,999	5 442	3 251	2 284	6 849	3 726	2 152	3 318
\$50,000 or more	477	220	224	525	335	323	194
Commercially mixed formula feeds	46	45	57	89	73	26	39
Farms by tons purchased:	4	4	1	9	1	8	8
1 to 99 tons	391	171	157	409	265	300	139
100 to 499 tons	125	53	87	142	88	37	68
500 tons or more	5	38	30	52	40	11	19
Farms with expenses of—	6	7	8	20	16	9	15
\$1 to \$4,999							
\$5,000 to \$19,999							
\$20,000 to \$49,999							
\$50,000 or more							

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup> — Con.</b>							
Animal health costs.....farms.....		15 278	1 405	3 113	484	1 207	1 110
	\$1,000.....	8 317	488	772	138	378	690
Farms with expenses of—							
\$1 to \$499.....		11 821	1 253	2 860	405	1 025	910
\$500 to \$999.....		1 705	46	124	63	116	120
\$1,000 to \$2,999.....		1 336	83	105	13	54	63
\$3,000 or more.....		416	23	24	3	12	17
Seeds, bulbs, plants, and trees.....farms.....		13 508	216	1 706	501	1 279	1 146
	\$1,000.....	42 775	70	571	228	886	1 131
Farms with expenses of—							
\$1 to \$999.....		7 309	194	1 594	456	979	833
\$1,000 to \$4,999.....		4 266	21	107	39	294	289
\$5,000 to \$9,999.....		921	1	5	5	6	19
\$10,000 or more.....		1 012	—	—	1	—	5
Commercial fertilizer.....farms.....		16 078	326	2 326	551	1 442	1 333
	\$1,000.....	107 425	58	1 125	434	1 838	2 290
Farms with expenses of—							
\$1 to \$2,499.....		9 177	321	2 283	528	1 239	1 054
\$2,500 to \$9,999.....		4 374	5	43	23	203	272
\$10,000 to \$19,999.....		1 244	—	—	—	—	7
\$20,000 or more.....		1 283	—	—	—	—	—
Other agricultural chemicals including lime.....farms.....		14 909	411	1 989	536	1 306	1 102
	\$1,000.....	28 928	43	425	173	533	562
Farms with expenses of—							
\$1 to \$2,499.....		12 204	410	1 971	525	1 289	1 067
\$2,500 to \$9,999.....		2 131	1	17	11	17	35
\$10,000 to \$19,999.....		349	—	—	—	—	—
\$20,000 or more.....		225	—	1	—	—	—
Energy and petroleum products.....farms.....		26 188	2 221	5 474	968	2 165	1 884
	\$1,000.....	103 302	1 727	3 796	1 129	3 238	3 822
Farms with expenses of—							
\$1 to \$2,499.....		17 059	2 092	5 334	909	1 846	1 393
\$2,500 to \$9,999.....		6 971	93	123	56	302	472
\$10,000 to \$19,999.....		1 290	34	12	1	15	16
\$20,000 or more.....		868	2	5	2	2	3
Petroleum products.....farms.....		26 176	2 217	5 467	968	2 165	1 884
	\$1,000.....	67 905	1 308	2 663	832	2 454	2 813
Gasoline.....farms.....		25 392	2 113	5 249	940	2 096	1 822
	\$1,000.....	36 584	867	1 851	553	1 510	1 648
Diesel fuel.....farms.....		16 663	411	1 700	416	1 307	1 274
	\$1,000.....	23 517	209	393	124	614	823
LP gas, butane, and propane.....farms.....		4 732	220	574	142	292	375
	\$1,000.....	1 744	44	80	8	35	82
Fuel oil.....farms.....		2 644	147	337	95	269	180
	\$1,000.....	884	51	70	27	103	46
Natural gas.....farms.....		410	26	101	28	25	21
	\$1,000.....	379	24	25	55	6	13
Kerosene, motor oil, and grease.....farms.....		26 174	2 217	5 465	968	2 165	1 884
	\$1,000.....	4 797	115	244	64	186	202
Electricity.....farms.....		19 043	1 333	3 382	631	1 553	1 410
	\$1,000.....	34 898	402	1 060	263	742	980
Other—coal, wood, coke, etc.....farms.....		2 038	116	305	151	197	160
	\$1,000.....	500	16	74	35	42	29
Hired farm labor.....farms.....		12 518	445	1 452	420	803	866
	\$1,000.....	108 409	1 780	3 666	1 227	1 694	4 479
Farms with expenses of—							
\$1 to \$4,999.....		8 581	386	1 335	391	746	783
\$5,000 to \$19,999.....		2 626	32	83	13	45	64
\$20,000 to \$49,999.....		932	24	28	14	9	9
\$50,000 or more.....		379	3	6	2	3	10
Workers by number of days worked:							
150 days or more.....farms.....		5 102	112	208	57	141	223
	workers.....	14 817	251	531	151	269	1 197
Less than 150 days.....farms.....		10 716	378	1 345	389	729	746
	workers.....	67 114	1 559	4 742	1 856	3 110	3 574
Contract labor.....farms.....		3 350	93	298	95	241	196
	\$1,000.....	15 114	69	432	298	668	298
Farms with expenses of—							
\$1 to \$2,499.....		1 966	92	252	58	165	176
\$2,500 to \$9,999.....		1 010	1	38	31	60	18
\$10,000 to \$19,999.....		241	—	8	—	10	2
\$20,000 or more.....		133	—	—	6	6	—
Customwork, machine hire, and rental of machinery and equipment.....farms.....		13 624	612	2 632	606	1 236	1 046
	\$1,000.....	33 694	376	1 810	536	1 747	2 037
Farms with expenses of—							
\$1 to \$2,499.....		10 149	586	2 538	563	1 071	780
\$2,500 to \$9,999.....		2 917	26	80	43	163	254
\$10,000 to \$19,999.....		379	—	2	—	—	10
\$20,000 or more.....		179	—	12	—	2	2
<b>FARM-RELATED INCOME</b>							
Income from machine work, customwork, and other agricultural services.....farms.....		3 337	65	404	79	269	253
	\$1,000.....	12 572	269	710	231	866	547
Value of agricultural products sold directly to individuals for human consumption.....farms.....		1 746	252	506	71	162	138
	\$1,000.....	3 481	370	721	346	218	187

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
<b>SELECTED FARM PRODUCTION EXPENSES<sup>1</sup>—Con.</b>							
Animal health costs.....farms.....	1 143	701	632	1 961	1 547	1 121	854
.....\$1,000.....	627	432	319	1 163	875	968	1 467
Farms with expenses of—							
\$1 to \$499.....	890	509	495	1 427	1 103	620	324
\$500 to \$999.....	159	110	64	276	231	221	175
\$1,000 to \$2,999.....	85	66	56	200	163	219	229
\$3,000 or more.....	9	16	17	58	50	61	126
Seeds, bulbs, plants, and trees.....farms.....	1 206	878	761	2 163	1 658	1 197	797
.....\$1,000.....	1 556	1 426	1 586	7 567	8 802	10 117	8 836
Farms with expenses of—							
\$1 to \$999.....	709	395	321	829	522	295	182
\$1,000 to \$4,999.....	463	420	355	885	632	454	307
\$5,000 to \$9,999.....	27	56	61	238	255	163	85
\$10,000 or more.....	7	7	24	211	249	285	223
Commercial fertilizer.....farms.....	1 438	964	864	2 526	1 985	1 420	903
.....\$1,000.....	3 528	3 311	3 190	15 915	21 137	25 967	28 633
Farms with expenses of—							
\$1 to \$2,499.....	888	525	431	908	542	282	176
\$2,500 to \$9,999.....	527	354	378	1 089	764	476	240
\$10,000 to \$19,999.....	22	83	41	362	347	247	135
\$20,000 or more.....	1	2	14	167	332	415	352
Other agricultural chemicals including lime.....farms.....	1 403	925	745	2 349	1 891	1 395	857
.....\$1,000.....	1 089	967	1 070	3 837	5 620	6 937	7 671
Farms with expenses of—							
\$1 to \$2,499.....	1 313	836	625	1 893	1 180	711	384
\$2,500 to \$9,999.....	89	86	106	419	589	489	272
\$10,000 to \$19,999.....	—	1	13	27	97	110	101
\$20,000 or more.....	1	2	1	10	25	85	100
Energy and petroleum products.....farms.....	2 045	1 290	1 082	3 376	2 614	1 834	1 235
.....\$1,000.....	4 892	4 011	3 751	15 826	18 312	20 246	22 552
Farms with expenses of—							
\$1 to \$2,499.....	1 424	626	471	1 507	917	369	171
\$2,500 to \$9,999.....	600	636	568	1 470	1 163	967	521
\$10,000 to \$19,999.....	18	24	39	323	330	210	268
\$20,000 or more.....	3	4	4	76	204	288	275
Petroleum products.....farms.....	2 045	1 290	1 082	3 375	2 614	1 834	1 235
.....\$1,000.....	3 704	3 109	2 900	11 134	11 800	12 127	13 060
Gasoline.....farms.....	1 993	1 239	1 027	3 308	2 580	1 803	1 222
.....\$1,000.....	2 226	1 625	1 630	5 857	6 234	6 066	6 518
Diesel fuel.....farms.....	1 489	1 100	913	2 925	2 307	1 698	1 123
.....\$1,000.....	1 015	1 100	918	3 925	4 246	4 856	5 295
LP gas, butane, and propane.....farms.....	466	331	303	782	531	381	335
.....\$1,000.....	126	100	97	332	268	252	319
Fuel oil.....farms.....	212	121	160	351	338	253	181
.....\$1,000.....	67	40	41	129	107	91	113
Natural gas.....farms.....	20	6	17	53	62	36	15
.....\$1,000.....	4	7	10	64	91	50	29
Kerosene, motor oil, and grease.....farms.....	2 045	1 290	1 082	3 375	2 614	1 834	1 235
.....\$1,000.....	266	238	204	826	854	812	786
Electricity.....farms.....	1 505	999	821	2 743	2 083	1 545	1 038
.....\$1,000.....	1 146	878	830	4 621	6 460	8 086	9 428
Other—coal, wood, coke, etc.....farms.....	183	100	90	217	208	171	140
.....\$1,000.....	42	24	21	70	52	31	64
Hired farm labor.....farms.....	893	725	620	2 081	1 790	1 409	1 014
.....\$1,000.....	3 501	2 933	3 734	15 154	17 536	21 135	31 569
Farms with expenses of—							
\$1 to \$4,999.....	769	557	417	1 248	993	655	301
\$5,000 to \$19,999.....	100	154	173	692	518	424	328
\$20,000 to \$49,999.....	17	9	19	115	229	231	228
\$50,000 or more.....	7	5	11	26	50	99	157
Workers by number of days worked:							
150 days or more.....farms.....	302	254	246	974	882	928	775
.....workers.....	571	472	405	2 060	2 297	2 881	3 732
Less than 150 days.....farms.....	749	584	489	1 799	1 527	1 136	845
.....workers.....	3 869	3 433	3 510	13 486	10 592	9 464	7 919
Contract labor.....farms.....	305	230	191	623	484	343	251
.....\$1,000.....	678	862	576	2 697	2 745	2 758	3 033
Farms with expenses of—							
\$1 to \$2,499.....	229	117	129	289	226	147	86
\$2,500 to \$9,999.....	67	81	54	265	192	105	98
\$10,000 to \$19,999.....	8	30	6	54	42	51	30
\$20,000 or more.....	1	2	2	15	24	40	37
Customwork, machine hire, and rental of machinery and equipment.....farms.....	1 169	687	652	1 899	1 372	1 047	666
.....\$1,000.....	2 177	1 821	1 700	5 873	4 407	4 795	6 415
Farms with expenses of—							
\$1 to \$2,499.....	884	451	401	1 161	890	556	268
\$2,500 to \$9,999.....	259	199	227	642	385	375	264
\$10,000 to \$19,999.....	25	32	23	64	76	76	71
\$20,000 or more.....	1	5	1	32	21	40	63
<b>FARM-RELATED INCOME</b>							
Income from machine work, customwork, and other agricultural services.....farms.....	298	227	193	669	452	289	139
.....\$1,000.....	811	852	668	3 094	2 063	1 511	949
Value of agricultural products sold directly to individuals for human consumption.....farms.....	100	52	61	146	143	70	45
.....\$1,000.....	116	84	75	196	393	640	135

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 EQUIPMENT<sup>1</sup>

	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...	26 242	2 235	5 501	974	2 166	1 884
..... \$1,000...	1 285 635	27 642	67 486	16 027	48 964	58 500
Farms by value group:						
\$1 to \$4,999.....	2 742	532	1 269	138	243	130
\$5,000 to \$9,999.....	5 618	1 158	2 428	304	443	291
\$10,000 to \$19,999.....	4 434	294	961	259	606	510
\$20,000 to \$49,999.....	5 877	173	632	219	650	645
\$50,000 to \$99,999.....	3 542	25	140	45	175	190
\$100,000 to \$199,999.....	2 664	36	64	7	41	77
\$200,000 to \$499,999.....	1 228	17	6	2	8	39
\$500,000 or more.....	137	-	1	-	-	2

SELECTED MACHINERY AND EQUIPMENT<sup>1</sup>

Automobiles..... farms...	18 991	1 120	3 210	645	1 648	1 437
..... number...	27 695	1 508	4 554	950	2 166	1 954
Motortrucks, including pickups..... farms...	24 120	1 945	4 652	857	1 973	1 719
..... number...	58 810	2 662	6 495	1 367	3 496	3 189
Wheel tractors..... farms...	22 648	1 244	4 264	828	1 982	1 616
..... number...	55 054	1 712	6 641	1 459	4 326	3 639
2 or 3..... farms...	11 098	228	1 708	398	1 137	959
..... number...	26 344	518	3 723	909	2 689	2 299
4 or more..... farms...	4 108	47	100	26	211	195
..... number...	21 268	225	462	146	1 003	878
Grain and bean combines, self-propelled only..... farms...	7 952	108	283	79	398	329
..... number...	10 150	120	324	102	412	422
Cornpickers, corn heads, and picker-shellers..... farms...	678	34	44	1	94	76
..... number...	808	34	(D)	(D)	99	81
Corn heads for combines..... farms...	377	29	5	1	20	33
..... number...	457	29	(D)	(D)	20	33
Other cornpickers and picker-shellers..... farms...	311	5	39	1	74	47
..... number...	351	5	(D)	(D)	79	48
Cottonpickers..... farms...	-	-	-	-	-	-
..... number...	-	-	-	-	-	-
Mower conditioners..... farms...	8 830	125	683	186	620	629
..... number...	9 240	136	710	191	627	651
Pickup balers..... farms...	12 129	222	1 315	384	1 099	990
..... number...	13 000	222	1 320	384	1 128	1 010
Field forage harvesters, shear bar or flywheel type..... farms...	2 179	28	199	28	210	166
..... number...	2 429	29	199	38	229	187

AGRICULTURAL CHEMICALS<sup>1</sup>

Agricultural chemicals, including commercial fertilizer and lime..... farms...	18 803	594	3 038	700	1 634	1 488
..... \$1,000...	136 353	101	1 550	607	2 372	2 851
Commercial fertilizer..... farms...	15 791	297	2 270	533	1 423	1 299
..... acres on which used...	3 469 488	1 037	42 163	18 924	63 323	84 064
Lime..... farms...	-	-	-	-	-	-
..... acres on which used...	-	-	-	-	-	-
..... tons...	-	-	-	-	-	-
Sprays, dusts, granules, fumigants, etc. to control—						
Insects on hay and other crops..... farms...	6 498	91	642	221	563	481
..... acres on which used...	1 004 774	229	8 763	5 877	20 777	23 293
Nematodes in crops..... farms...	716	16	74	21	70	35
..... acres on which used...	83 488	28	1 464	750	2 322	880
Diseases in crops and orchards..... farms...	1 344	44	177	56	107	26
..... acres on which used...	205 211	95	2 573	1 804	2 479	860
Weeds, grass, or brush in crops and pasture..... farms...	11 089	236	1 316	314	936	830
..... acres on which used...	1 939 966	591	19 605	6 101	31 911	38 598
Chemicals for—						
Defoliation or for growth control of crops, or thinning of fruit..... farms...	1 432	10	229	40	116	89
..... acres on which used...	134 575	20	2 463	1 045	2 950	2 805
Insect control on livestock and poultry..... farms...	5 730	244	788	191	416	411
Sanitation and rodent and bird control..... farms...	2 023	118	245	62	169	170

LIVESTOCK

Cattle and calves inventory..... farms...	16 810	1 402	3 407	603	1 469	1 148
..... number...	1 866 434	36 926	100 195	22 494	80 020	68 034
Farms with—						
1 to 9.....	3 295	723	1 360	124	258	175
10 to 49.....	6 424	511	1 729	373	795	547
50 to 99.....	2 847	98	222	77	291	248
100 to 199.....	2 206	47	51	24	97	138
200 to 499.....	1 441	16	30	2	21	34
500 or more.....	597	7	15	3	7	6
Cows and heifers that had calved..... farms...	13 627	869	2 496	488	1 208	925
..... number...	749 306	15 304	32 688	8 012	29 090	27 936
Beef cows..... farms...	10 836	626	1 911	380	836	643
..... number...	611 329	10 207	18 302	5 593	15 378	16 163
Farms with—						
1 to 9.....	3 446	404	1 326	178	338	226
10 to 49.....	4 374	186	561	184	455	342
50 to 99.....	1 394	21	23	18	31	51
100 to 199.....	940	12	-	-	11	22
200 to 499.....	530	1	-	-	-	1
500 or more.....	152	2	1	-	1	1

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
	<b>VALUE OF MACHINERY AND EQUIPMENT<sup>1</sup></b>						
Estimated market value of all machinery and equipment	2 045	1 295	1 082	3 376	2 614	1 834	1 236
\$1,000...	71 464	59 031	53 725	205 977	226 511	234 962	215 347
Farms by value group:							
\$1 to \$4,999	183	28	33	108	43	17	18
\$5,000 to \$9,999	322	136	81	302	112	26	15
\$10,000 to \$19,999	319	253	167	538	324	132	71
\$20,000 to \$49,999	737	414	379	934	604	302	188
\$50,000 to \$99,999	342	311	276	784	570	456	228
\$100,000 to \$199,999	120	124	120	531	690	501	353
\$200,000 to \$499,999	21	29	26	177	263	358	282
\$500,000 or more	1	-	-	2	8	42	81
<b>SELECTED MACHINERY AND EQUIPMENT<sup>1</sup></b>							
Automobiles	1 578	1 051	878	2 689	2 206	1 548	981
Motortrucks, including pickups	2 211	1 367	1 346	3 753	3 452	2 585	1 849
Wheel tractors	1 900	1 240	1 023	3 276	2 519	1 798	1 218
2 or 3	3 992	2 801	2 609	9 385	8 510	7 656	6 648
4 or more	1 884	1 203	1 041	3 200	2 429	1 754	1 203
Grain and bean combines, self-propelled only	4 379	3 052	2 859	8 930	7 236	5 847	4 974
Cornpickers, corn heads, and picker-shellers	1 066	682	544	1 676	1 233	937	530
Other cornpickers and picker-shellers	2 499	1 683	1 302	4 107	2 978	2 327	1 310
Cottonpickers	295	213	277	831	737	601	575
Mower conditioners	1 357	1 061	1 337	4 130	3 799	3 304	3 566
Pickup balers	571	482	471	1 579	1 617	1 243	792
Field forage harvesters, shear bar or flywheel type	629	517	567	1 818	2 007	1 802	1 430
Corn heads for combines	97	46	26	112	70	55	23
Other cornpickers and picker-shellers	107	64	86	121	73	66	25
Cottonpickers	46	13	18	90	61	44	17
Mower conditioners	52	15	78	90	62	52	19
Pickup balers	51	37	8	22	9	12	6
Field forage harvesters, shear bar or flywheel type	55	49	8	31	11	14	6
Mower conditioners	877	527	464	1 671	1 363	967	718
Pickup balers	901	543	483	1 696	1 427	1 046	829
Field forage harvesters, shear bar or flywheel type	1 158	742	678	2 044	1 587	1 125	785
Field forage harvesters, shear bar or flywheel type	1 224	772	725	2 227	1 763	1 249	976
Field forage harvesters, shear bar or flywheel type	222	147	150	339	295	221	174
Field forage harvesters, shear bar or flywheel type	223	162	166	390	354	247	205
<b>AGRICULTURAL CHEMICALS<sup>1</sup></b>							
Agricultural chemicals, including commercial fertilizer and lime	1 682	1 089	927	2 780	2 210	1 609	1 052
Commercial fertilizer	4 616	4 278	4 259	19 753	26 757	32 904	36 305
Lime	1 406	951	852	2 488	1 957	1 415	900
Sprays, dusts, granules, fumigants, etc. to control—	123 829	101 710	107 113	464 364	661 594	845 252	956 115
Insects on hay and other crops	-	-	-	-	-	-	-
Nematodes in crops	-	-	-	-	-	-	-
Diseases in crops and orchards	-	-	-	-	-	-	-
Weeds, grass, or brush in crops and pasture	-	-	-	-	-	-	-
Chemicals for—	-	-	-	-	-	-	-
Defoliation or for growth control of crops, or thinning of fruit	581	406	352	1 186	936	627	412
Insect control on livestock and poultry	36 612	28 003	31 250	153 073	199 104	228 184	269 609
Sanitation and rodent and bird control	60	54	67	112	104	69	34
Defoliation or for growth control of crops, or thinning of fruit	2 654	1 434	5 452	10 881	17 648	18 642	21 333
Insect control on livestock and poultry	138	114	87	186	194	140	75
Sanitation and rodent and bird control	7 452	8 144	6 850	19 878	33 632	60 292	61 152
Defoliation or for growth control of crops, or thinning of fruit	1 115	750	571	1 751	1 480	1 127	663
Insect control on livestock and poultry	70 564	59 831	52 946	235 192	379 909	492 435	552 283
Sanitation and rodent and bird control	-	-	-	-	-	-	-
Chemicals for—	-	-	-	-	-	-	-
Defoliation or for growth control of crops, or thinning of fruit	152	85	109	182	175	153	92
Insect control on livestock and poultry	6 592	3 960	5 771	11 607	22 276	40 989	34 097
Sanitation and rodent and bird control	461	340	267	827	782	570	433
Sanitation and rodent and bird control	165	107	95	263	254	239	136
<b>LIVESTOCK</b>							
Cattle and calves inventory	1 213	801	709	2 257	1 758	1 131	912
Farms with—	115 585	76 949	63 146	258 482	260 651	250 134	533 818
1 to 9	160	104	49	161	106	58	17
10 to 49	513	277	255	779	444	149	52
50 to 99	308	205	189	511	414	196	88
100 to 199	181	161	161	504	409	316	117
200 to 499	43	42	46	267	307	310	323
500 or more	8	12	9	35	78	102	315
Cows and heifers that had calved	979	671	597	1 939	1 578	1 025	852
Beef cows	32 304	25 577	24 604	99 992	110 500	110 954	232 345
Farms with—	695	475	451	1 594	1 411	972	842
1 to 9	18 744	15 198	14 201	74 202	93 869	102 862	226 610
10 to 49	224	138	111	272	159	58	12
50 to 99	366	233	244	814	616	266	107
100 to 199	81	79	69	306	333	271	111
200 to 499	20	18	26	160	214	235	222
500 or more	4	7	1	39	84	130	263
500 or more	-	-	-	3	5	12	127

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
<b>LIVESTOCK—Con.</b>						
Cattle and calves inventory—Con.						
Cows and heifers that had calved—Con.						
Milk cows	4 968	306	969	187	546	390
farms	137 977	5 097	14 386	2 419	13 712	11 773
number						
Farms with—						
1 to 4	2 458	185	704	102	211	129
5 to 9	233	25	56	20	39	23
10 to 49	1 355	61	139	56	218	156
50 to 99	627	24	31	8	61	56
100 to 199	221	9	25	—	13	21
200 to 499	62	2	12	1	3	5
500 or more	12	—	2	—	1	—
Heifers and heifer calves	13 562	888	2 484	477	1 198	954
farms	525 231	10 662	31 980	6 722	24 049	21 959
number	14 479	1 080	2 727	517	1 234	966
Steers, steer calves, bulls, and bull calves	591 897	10 960	35 527	7 760	26 881	18 139
Cattle and calves sold	16 165	1 348	3 033	597	1 373	1 113
farms	1 490 845	38 807	93 380	16 498	78 952	66 805
number	614 922	17 333	36 054	6 101	32 001	25 540
\$1,000	7 378	594	1 226	284	624	494
Calves	251 873	6 848	23 343	3 679	10 937	9 079
farms	60 117	1 445	5 177	889	2 129	1 905
number	13 907	1 116	2 579	503	1 161	948
\$1,000	1 238 972	31 959	70 037	12 819	68 015	57 726
Cattle	554 805	15 889	30 876	5 212	29 873	23 635
farms	2 135	249	390	63	151	151
number	581 038	6 821	39 695	3 771	27 400	3 967
\$1,000	299 609	3 395	18 356	1 711	15 225	1 825
Fattened on grain and concentrates	2 928	424	806	106	276	182
farms	104 476	11 669	19 887	2 103	5 811	10 412
number						
Farms with—						
1 to 9	1 607	204	533	65	187	79
10 to 49	820	169	193	28	62	37
50 to 99	214	25	27	9	17	19
100 to 199	179	17	38	2	4	33
200 to 499	84	8	8	2	4	13
500 or more	24	1	7	—	2	1
Used or to be used for breeding	1 600	234	467	59	129	105
farms	15 728	2 293	3 108	374	929	1 474
number	2 637	397	687	89	258	170
\$1,000	88 748	9 376	16 779	1 729	4 882	8 938
Other	2 320	363	637	87	176	136
farms	137 880	17 259	26 496	3 510	8 108	11 073
number	11 687	1 424	2 117	200	615	972
\$1,000	611	169	144	32	43	30
Feeder pigs sold	30 752	5 176	8 371	1 806	2 516	1 810
farms	1 033	159	286	49	93	60
number						
\$1,000						
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30	1 728	261	525	63	140	108
farms	18 066	1 970	3 594	489	1 228	1 605
number	1 471	225	437	55	124	74
Dec. 1 and May 31	9 147	991	1 867	248	669	704
farms	1 161	137	312	43	82	92
number	8 919	979	1 727	241	559	901
\$1,000						
June 1 and Nov. 30						
farms						
number						
\$1,000						
Sheep and lambs of all ages inventory	1 710	169	351	80	144	88
farms	498 559	4 387	15 614	3 351	16 977	4 284
number	1 487	122	290	63	124	74
\$1,000	335 842	2 614	7 913	2 223	14 235	3 122
Ewes 1 year old or older	1 612	140	348	73	123	86
farms	463 512	3 967	12 619	18 693	11 396	7 836
number	1 409	107	279	67	101	71
\$1,000	431 790	2 793	9 033	18 413	10 103	7 130
Sheep and lambs shorn	4 053 365	27 771	84 583	196 346	94 743	60 659
pounds of wool						
Horses and ponies inventory	9 682	794	2 093	326	687	630
farms	49 641	3 078	8 634	1 445	2 876	2 934
number	2 033	421	459	55	119	81
\$1,000	6 110	981	1 053	114	341	257
Horses and ponies sold	4 559	712	759	80	147	168
farms	508	132	239	9	31	9
number	2 493	670	878	50	172	67
\$1,000	110	27	46	2	12	3
Goats inventory	850	375	270	(D)	(D)	(D)
farms	26	13	8	(D)	(D)	(D)
number						
\$1,000						
<b>POULTRY</b>						
Chickens 3 months old or older inventory	3 513	414	1 169	117	351	210
farms	1 012 625	76 215	554 476	207 610	88 035	5 697
number						
Farms with—						
1 to 399	3 480	406	1 163	116	349	208
400 to 3,199	14	2	1	—	—	2
3,200 to 9,999	10	5	—	—	—	—
10,000 to 19,999	2	—	1	—	1	—
20,000 to 49,999	3	1	2	—	—	—
50,000 to 99,999	2	—	1	—	1	—
100,000 or more	2	—	1	1	—	—
Hens and pullets of laying age	3 427	369	1 166	114	328	208
farms	858 431	70 113	449 527	177 397	79 153	5 376
number						
Pullets 3 months old or older not of laying age	595	151	189	17	81	20
farms	154 194	6 102	104 949	30 213	8 882	321
number						

See footnote at end of table.

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

[Excludes abnormal forms; 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
<b>LIVESTOCK—Con.</b>							
Cattle and calves inventory—Con.							
Cows and heifers that had calved—Con.							
Milk cows	farms 438	284	243	676	504	253	172
	number 13 560	10 379	10 403	25 790	16 631	8 092	5 735
Farms with—							
1 to 4	150	78	61	273	277	163	125
5 to 9	18	7	6	18	12	4	5
10 to 49	185	122	93	180	100	29	16
50 to 99	62	61	65	142	66	35	16
100 to 199	20	13	13	50	35	15	7
200 to 499	2	3	4	11	13	5	1
500 or more	1	—	1	2	1	2	2
Heifers and heifer calves	farms 986	691	583	1 952	1 545	991	813
	number 33 887	21 807	20 967	75 946	75 517	68 161	133 574
Steers, steer calves, bulls, and bull calves	farms 1 065	689	637	2 060	1 593	1 056	855
	number 49 394	29 565	17 575	82 544	74 634	71 019	167 899
Cattle and calves sold	farms 1 198	765	698	2 248	1 739	1 131	922
	number 178 253	58 665	61 753	182 672	154 122	149 330	411 608
	\$1,000 91 998	25 261	22 809	71 671	57 801	55 259	173 095
Calves	farms 519	357	330	1 066	902	541	441
	number 10 610	8 555	7 466	31 133	36 343	37 296	66 584
	\$1,000 2 249	1 902	1 721	7 467	8 696	8 727	17 811
Cattle	farms 1 048	652	593	1 973	1 511	999	824
	number 167 643	50 110	54 287	151 539	117 779	112 034	345 024
	\$1,000 89 749	23 359	21 088	64 203	49 105	46 532	155 284
Fattened on grain and concentrates	farms 142	104	77	371	206	138	93
	number 133 339	31 256	4 264	78 254	35 435	36 882	179 854
	\$1,000 76 159	15 518	1 850	36 702	17 280	18 514	93 074
Hogs and pigs inventory	farms 229	113	97	295	232	100	68
	number 7 231	5 005	4 632	12 450	11 914	8 422	4 940
Farms with—							
1 to 9	138	55	48	126	104	43	25
10 to 49	52	31	29	99	69	29	22
50 to 99	14	14	10	37	28	6	8
100 to 199	16	6	6	19	18	11	9
200 to 499	9	7	3	11	10	8	3
500 or more	—	—	3	3	3	3	1
Used or to be used for breeding	farms 109	60	42	166	122	59	48
	number 1 117	650	689	1 769	1 635	914	776
Other	farms 207	100	90	272	214	91	62
	number 6 114	4 355	3 943	10 681	10 279	7 508	4 164
Hogs and pigs sold	farms 159	89	76	241	195	98	63
	number 7 374	5 537	7 152	15 603	14 746	13 559	7 463
	\$1,000 668	488	583	1 393	1 315	1 239	673
Feeder pigs sold	farms 45	18	15	52	37	17	9
	number 1 062	932	2 162	2 993	2 179	1 163	582
	\$1,000 37	36	80	96	74	43	21
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms 112	61	48	171	126	62	51
	number 1 095	827	882	2 016	2 233	1 349	778
Dec. 1 and May 31	farms 94	56	40	148	110	59	49
	number 508	403	503	1 037	1 139	695	383
June 1 and Nov. 30	farms 90	49	31	129	107	50	39
	number 587	424	379	979	1 094	654	395
Sheep and lambs of all ages inventory	farms 124	65	53	214	180	117	125
	number 14 080	23 384	7 319	33 059	44 290	67 739	264 075
Ewes 1 year old or older	farms 111	59	53	192	171	107	121
	number 9 587	3 693	4 803	24 692	33 185	52 388	177 387
Sheep and lambs sold	farms 114	59	52	201	172	118	126
	number 14 507	21 328	5 638	35 437	34 599	76 961	220 531
Sheep and lambs shorn	farms 105	58	51	181	159	111	119
	number 9 806	19 842	4 836	26 391	35 536	64 243	223 664
	pounds of wool 91 041	102 209	48 668	230 207	346 776	574 976	2 195 386
Horses and ponies inventory	farms 578	312	348	1 338	1 125	774	677
	number 2 701	1 641	1 421	7 442	5 729	4 803	6 937
Horses and ponies sold	farms 85	47	46	287	181	125	127
	number 241	137	102	1 337	721	332	494
	\$1,000 125	51	54	1 628	396	195	245
Goats inventory	farms 37	4	4	15	18	6	4
	number 444	8	18	80	70	20	16
Goats sold	farms 5	1	2	6	4	2	—
	number 32	(D)	(D)	32	14	(D)	—
	\$1,000 1	(D)	(D)	1	(2)	(D)	—
<b>POULTRY</b>							
Chickens 3 months old or older inventory	farms 245	119	90	302	260	140	96
	number 15 381	5 527	10 798	14 351	10 373	13 734	10 428
Farms with—							
1 to 399	242	117	89	301	256	138	95
400 to 3,199	3	2	—	—	4	—	—
3,200 to 9,999	—	—	1	1	—	2	1
10,000 to 19,999	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—
100,000 or more	—	—	—	—	—	—	—
Hens and pullets of laying age	farms 243	117	90	300	257	139	96
	number 13 322	5 062	10 735	13 927	9 925	13 528	10 366
Pullets 3 months old or older not of laying age	farms 54	13	7	29	18	10	6
	number 2 059	465	63	424	448	206	62

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
<b>POULTRY—Con.</b>						
Chickens 3 months old or older sold.....farms...	291	60	95	4	17	33
.....number...	587 875	38 777	436 471	50 055	33 874	1 705
Broilers and other meat-type chickens sold.....farms...	126	35	45	7	9	4
.....number...	28 500	15 017	10 315	258	927	580
Farms with—						
1 to 1,999.....	125	35	44	7	9	4
2,000 to 59,999.....	1	—	1	—	—	—
60,000 to 99,999.....	—	—	—	—	—	—
100,000 or more.....	—	—	—	—	—	—
Turkey hens kept for breeding.....farms...	131	13	51	7	11	10
.....number...	356	21	147	16	19	56
Turkeys sold.....farms...	100	5	52	3	3	24
.....number...	4 418	31	3 667	24	111	319
<b>CROPS HARVESTED</b>						
Corn for all purposes.....farms...	3 429	10	461	126	429	383
.....acres...	136 921	53	6 677	2 187	9 795	10 389
For grain or seed.....farms...	1 494	4	199	58	210	184
.....acres...	56 359	20	2 750	1 074	4 505	4 564
.....bushels...	4 944 918	915	201 373	95 161	389 724	375 572
Irrigated.....farms...	1 494	4	199	58	210	184
.....acres...	56 359	20	2 750	1 074	4 505	4 564
Farms by acres harvested:						
1 to 24 acres.....	811	4	175	43	141	101
25 to 99 acres.....	571	—	24	15	69	82
100 to 499 acres.....	108	—	—	—	—	1
500 acres or more.....	4	—	—	—	—	—
Wheat for grain.....farms...	8 453	24	428	163	604	535
.....acres...	1 365 538	107	5 760	2 914	12 711	14 035
.....bushels...	69 391 233	6 105	370 964	166 051	869 262	937 684
Irrigated.....farms...	5 352	17	376	129	541	455
.....acres...	469 352	79	4 927	2 169	10 595	11 390
Farms by acres harvested:						
1 to 24 acres.....	2 451	24	370	123	430	308
25 to 99 acres.....	2 952	—	58	40	174	218
100 to 499 acres.....	2 401	—	—	—	—	9
500 acres or more.....	649	—	—	—	—	—
Oats for grain.....farms...	1 853	29	172	59	139	130
.....acres...	46 019	146	1 462	603	1 226	1 717
.....bushels...	2 581 597	14 300	96 180	43 252	79 817	111 642
Irrigated.....farms...	1 313	27	153	53	117	101
.....acres...	24 287	136	1 258	516	979	1 232
Barley for grain.....farms...	9 979	31	771	287	774	787
.....acres...	1 013 868	157	9 988	5 275	16 706	22 049
.....bushels...	62 103 837	10 618	687 487	350 577	1 275 020	1 597 563
Irrigated.....farms...	7 510	29	698	256	702	675
.....acres...	562 197	149	9 031	4 697	15 056	18 076
Dry field and seed beans.....farms...	2 294	12	149	70	300	229
.....acres...	168 413	56	2 425	1 779	8 048	8 452
.....100-lb bags...	2 901 827	1 163	41 161	29 544	144 965	144 248
Irrigated.....farms...	2 294	12	149	70	300	229
.....acres...	168 413	56	2 425	1 779	8 048	8 452
Irish potatoes.....farms...	2 292	4	111	34	110	113
.....acres...	364 078	6	2 667	590	3 499	4 229
.....hundredweight...	96 334 487	1 375	512 124	130 096	838 865	1 034 380
Irrigated.....farms...	2 293	4	111	34	111	113
.....acres...	364 078	6	2 667	590	3 499	4 229
Farms by acres harvested:						
0.1 to 0.9 acres.....	30	2	3	3	5	—
1.0 to 4.9 acres.....	27	2	3	5	4	5
5.0 to 24.9 acres.....	254	—	50	17	41	32
25.0 to 99.9 acres.....	930	—	55	9	60	72
100.0 acres or more.....	1 051	—	—	—	—	4
Sugar beets for sugar.....farms...	1 345	3	44	22	97	98
.....acres...	131 741	12	649	568	2 583	3 316
.....tons...	2 747 264	249	14 199	12 721	56 279	66 627
Irrigated.....farms...	1 345	3	44	22	97	98
.....acres...	131 741	12	649	568	2 583	3 316
Hay crops (see text).....farms...	17 022	341	3 113	685	1 657	1 332
.....acres...	1 361 904	1 208	43 849	15 933	48 024	49 886
.....tons, dry...	4 019 697	3 529	126 751	51 138	156 941	163 389
Irrigated.....farms...	13 238	299	2 618	584	1 373	1 088
.....acres...	985 719	1 063	34 397	13 422	39 552	40 864
Farms by acres harvested:						
1 to 24 acres.....	5 975	341	2 646	408	768	424
25 to 99 acres.....	7 339	—	467	277	888	868
100 to 499 acres.....	3 395	—	—	—	1	40
500 acres or more.....	313	—	—	—	—	—
Alfalfa hay.....farms...	14 916	171	2 594	615	1 505	1 191
.....acres...	1 071 114	646	33 220	13 382	40 973	40 467
.....tons, dry...	3 470 992	2 391	109 505	45 423	142 449	144 235
Irrigated.....farms...	12 214	162	2 376	537	1 304	1 014
.....acres...	808 597	608	29 948	11 683	35 557	34 386

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			
<b>POULTRY—Con.</b>								
Chickens 3 months old or older sold	farms..... 14	11	7	14	18	10	8	
	number..... 1 831	942	6 763	1 513	2 688	9 725	3 531	
Broilers and other meat-type chickens sold	farms..... 7	6	1	8	1	1	2	
	number..... 311	510	(D)	311	(D)	(D)	(D)	
Farms with—								
1 to 1,999	7	6	1	8	1	1	2	
2,000 to 59,999	—	—	—	—	—	—	—	
60,000 to 99,999	—	—	—	—	—	—	—	
100,000 or more	—	—	—	—	—	—	—	
Turkey hens kept for breeding	farms..... 12	7	1	7	5	2	5	
	number..... 26	12	(D)	18	19	(D)	8	
Turkeys sold	farms..... 3	2	—	4	3	—	1	
	number..... 53	(D)	—	20	158	—	(D)	
<b>CROPS HARVESTED</b>								
Corn for all purposes	farms..... 367	282	235	560	274	161	141	
	acres..... 11 493	10 160	9 029	28 011	18 728	15 313	15 086	
For grain or seed	farms..... 165	119	99	245	106	69	36	
	acres..... 4 590	3 840	3 240	12 361	7 724	5 840	5 851	
	bushels..... 389 447	337 929	291 192	1 140 146	651 701	535 820	535 938	
Irrigated	farms..... 165	119	99	245	106	69	36	
	acres..... 4 590	3 840	3 240	12 361	7 724	5 840	5 851	
Farms by acres harvested:								
1 to 24 acres	94	59	47	92	32	18	5	
25 to 99 acres	66	57	49	120	51	28	10	
100 to 499 acres	5	3	3	33	22	23	18	
500 acres or more	—	—	—	—	1	—	3	
Wheat for grain	farms..... 715	500	500	1 612	1 516	1 119	737	
	acres..... 23 358	19 503	23 986	119 088	246 055	364 768	533 253	
	bushels..... 1 592 986	1 315 871	1 631 748	7 599 575	13 556 736	18 596 315	22 747 936	
Irrigated	farms..... 580	395	407	1 107	664	424	257	
	acres..... 17 986	14 710	17 743	71 706	91 168	114 089	112 790	
Farms by acres harvested:								
1 to 24 acres	347	214	142	292	121	55	25	
25 to 99 acres	345	252	318	876	412	154	105	
100 to 499 acres	23	34	40	444	964	660	227	
500 acres or more	—	—	—	—	19	250	380	
Oats for grain	farms..... 167	63	92	296	271	233	202	
	acres..... 2 485	905	1 575	7 087	7 956	10 224	10 633	
	bushels..... 167 885	55 962	81 080	395 731	418 830	525 153	591 765	
Irrigated	farms..... 141	46	69	196	159	126	125	
	acres..... 1 872	684	1 040	4 201	3 386	3 872	5 111	
Barley for grain	farms..... 880	603	596	1 824	1 567	1 114	745	
	acres..... 30 082	24 965	27 944	125 863	208 997	246 443	295 399	
	bushels..... 2 101 107	1 886 977	2 116 249	9 069 714	12 433 774	14 049 851	16 524 900	
Irrigated	farms..... 743	521	513	1 430	921	593	429	
	acres..... 24 322	21 132	22 944	97 714	108 413	112 136	128 527	
Dry field and seed beans	farms..... 315	197	218	467	213	87	37	
	acres..... 14 731	11 126	14 832	43 485	32 350	20 856	10 273	
	100-lb bags..... 255 071	196 113	265 330	763 484	555 621	317 454	187 673	
Irrigated	farms..... 315	197	218	467	213	87	37	
	acres..... 14 731	11 126	14 832	43 485	32 350	20 856	10 273	
Irish potatoes	farms..... 166	143	135	533	426	324	193	
	acres..... 8 782	8 373	9 010	54 394	72 031	97 248	103 250	
	hundredweight..... 2 174 639	1 934 973	2 273 545	13 746 689	18 857 361	25 950 726	28 879 714	
Irrigated	farms..... 166	143	135	533	426	324	193	
	acres..... 8 782	8 373	9 010	54 394	72 031	97 248	103 250	
Farms by acres harvested:								
0.1 to 0.9 acres	4	1	1	7	2	2	—	
1.0 to 4.9 acres	2	—	2	1	2	1	—	
5.0 to 24.9 acres	27	19	17	31	12	5	3	
25.0 to 99.9 acres	117	99	82	267	102	42	25	
100.0 acres or more	16	24	33	227	308	274	165	
Sugar beets for sugar	farms..... 132	129	123	364	185	104	44	
	acres..... 5 138	5 907	7 869	33 090	25 788	30 261	16 560	
	tons..... 108 844	127 250	174 236	698 097	550 481	589 662	348 619	
Irrigated	farms..... 132	129	123	364	185	104	44	
	acres..... 5 138	5 907	7 869	33 090	25 788	30 261	16 560	
Hay crops (see text)	farms..... 1 415	951	820	2 657	1 922	1 227	902	
	acres..... 65 562	51 435	51 452	235 567	237 238	220 248	341 502	
	tons, dry..... 219 667	177 215	173 498	723 179	691 833	597 580	934 977	
Irrigated	farms..... 1 159	774	700	1 942	1 263	792	646	
	acres..... 52 935	42 997	43 048	170 310	166 968	144 431	235 732	
Farms by acres harvested:								
1 to 24 acres	336	215	126	350	212	103	46	
25 to 99 acres	985	607	559	1 375	774	384	155	
100 to 499 acres	94	129	135	932	907	656	501	
500 acres or more	—	—	—	—	29	84	200	
Alfalfa hay	farms..... 1 259	856	744	2 413	1 674	1 080	814	
	acres..... 55 278	42 030	42 357	180 527	188 653	172 830	260 751	
	tons, dry..... 199 663	156 388	154 931	627 414	600 403	510 316	777 874	
Irrigated	farms..... 1 082	737	654	1 848	1 178	730	592	
	acres..... 47 198	36 936	37 092	147 831	138 637	113 921	174 800	

See footnote at end of table.

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

[Excludes abnormal farms; see text]

**All Farms**

**CROPS HARVESTED—Con.**

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Field seed crops.....farms...	928	4	74	25	75	83
.....acres...	82 911	24	1 246	628	1 908	2 488
Irrigated.....farms...	700	3	65	25	73	79
.....acres...	54 126	19	1 039	628	1 851	2 386
All vegetables harvested for sale (see text).....farms...	1 033	47	144	28	125	101
.....acres...	50 041	86	823	405	1 992	2 340
Irrigated.....farms...	1 007	45	144	28	124	101
.....acres...	43 013	86	823	405	1 990	2 340
Farms by acres harvested:						
0.1 to 4.9 acres.....	229	45	99	6	35	27
5.0 to 24.9 acres.....	295	2	39	15	65	35
25.0 to 99.9 acres.....	405	—	6	7	25	37
100.0 acres or more.....	104	—	—	—	—	2
Sweet corn.....farms...	677	30	95	10	102	62
.....acres...	28 668	53	531	116	1 523	1 564
Irrigated.....farms...	677	30	95	10	102	62
.....acres...	28 668	53	531	116	1 523	1 564
Land in orchards.....farms...	668	71	186	31	66	39
.....acres...	11 246	206	1 816	591	1 175	812
Irrigated.....farms...	463	66	174	30	42	32
.....acres...	10 787	200	1 777	580	1 137	730
Farms by acres in orchards:						
0.1 to 4.9 acres.....	432	56	90	13	37	21
5.0 to 24.9 acres.....	128	15	70	7	12	6
25.0 to 99.9 acres.....	84	—	26	11	17	11
100.0 acres or more.....	24	—	—	—	—	1
Apples.....farms...	589	57	155	26	60	32
.....total acres...	7 536	105	1 138	452	719	462
.....pounds...	113 645 988	2 109 820	16 975 290	8 667 025	11 683 673	8 852 925

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
Field seed crops.....farms...	73	67	62	145	136	114	70
.....acres...	2 385	2 606	2 961	9 455	13 379	18 902	26 929
Irrigated.....farms...	66	65	58	124	79	41	22
.....acres...	2 071	2 556	2 756	8 486	9 163	8 787	14 384
All vegetables harvested for sale (see text).....farms...	110	74	62	173	89	53	27
.....acres...	4 000	2 780	2 559	10 227	7 141	6 588	11 100
Irrigated.....farms...	109	74	62	171	83	46	20
.....acres...	3 927	2 778	2 559	10 140	6 163	4 846	6 957
Farms by acres harvested:							
0.1 to 4.9 acres.....	4	2	4	3	3	1	—
5.0 to 24.9 acres.....	40	28	17	36	14	3	1
25.0 to 99.9 acres.....	65	42	36	107	46	25	9
100.0 acres or more.....	1	2	5	27	26	24	17
Sweet corn.....farms...	76	45	48	112	47	32	18
.....acres...	2 573	1 552	1 871	6 367	3 326	2 892	6 300
Irrigated.....farms...	76	45	48	112	47	32	18
.....acres...	2 573	1 552	1 871	6 367	3 326	2 892	6 300
Land in orchards.....farms...	35	10	12	170	38	9	1
.....acres...	1 080	185	831	2 491	1 321	(D)	(D)
Irrigated.....farms...	28	7	10	32	34	7	1
.....acres...	969	182	820	2 346	1 310	(D)	(D)
Farms by acres in orchards:							
0.1 to 4.9 acres.....	15	8	4	150	30	7	1
5.0 to 24.9 acres.....	8	—	2	6	2	—	—
25.0 to 99.9 acres.....	8	1	2	4	3	1	—
100.0 acres or more.....	4	1	4	10	3	1	—
Apples.....farms...	31	8	10	167	36	6	1
.....total acres...	659	(D)	612	1 851	843	602	(D)
.....pounds...	14 076 840	(D)	9 079 000	26 929 507	11 573 820	2 784 080	(D)

<sup>1</sup>1978 data are based on a sample of farms; see text.