

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	49 232	3 956	7 242	3 342	4 520	5 618
	percent	100.0	8.0	14.7	6.7	9.1	11.4
Land in farms	acres	9 874 240	13 510	210 406	194 601	376 586	652 241
Average size of farm	acres	201	3	29	58	83	116
Value of land and buildings ¹	farms	49 233	3 823	6 850	3 319	4 292	6 041
	\$1,000	6 650 387	204 528	426 835	205 767	327 159	505 422
Average per farm	dollars	135 079	53 499	62 311	61 996	76 225	83 665
Average per acre	dollars	666	15 720	2 162	1 062	914	721
Farms by value of land and buildings:							
\$1 to \$19,999		2 904	867	1 032	309	246	319
\$20,000 to \$39,999		6 726	1 197	1 679	848	1 001	1 076
\$40,000 to \$69,999		11 422	952	2 459	1 273	1 363	2 068
\$70,000 to \$99,999		7 152	243	820	524	833	1 018
\$100,000 to \$149,999		7 365	330	382	199	443	861
\$150,000 to \$199,999		4 731	90	224	103	191	400
\$200,000 to \$499,999		7 202	124	194	44	186	240
\$500,000 to \$999,999		1 343	20	58	15	24	54
\$1,000,000 or more		388	-	2	4	5	5
Owned and rented land by operator:							
Land owned	acres	45 849	3 193	6 692	3 126	4 269	5 267
Land rented or leased from others	acres	7 801 041	28 354	229 124	192 251	356 290	587 232
Land rented or leased to others	acres	19 266	958	1 541	735	1 063	1 548
	farms	2 376 448	3 306	32 472	27 487	49 457	100 162
	farms	5 125	255	1 235	480	600	680
	acres	303 249	18 150	51 190	25 137	29 161	35 153
LAND IN FARMS ACCORDING TO USE							
Total cropland	acres	47 402	2 833	6 834	3 267	4 449	5 563
Harvested cropland	acres	6 168 893	8 180	140 345	125 921	242 991	398 106
	farms	45 150	2 113	6 311	3 042	4 285	5 415
	acres	4 473 729	5 788	94 743	80 713	153 535	255 033
Farms by acres harvested:							
1 to 49 acres		20 882	2 113	6 311	2 750	3 208	3 016
50 to 99 acres		9 337	-	-	292	1 077	2 072
100 to 199 acres		8 914	-	-	-	-	327
200 to 499 acres		5 116	-	-	-	-	-
500 to 999 acres		763	-	-	-	-	-
1,000 to 1,999 acres		120	-	-	-	-	-
2,000 acres or more		18	-	-	-	-	-
Cropland:							
Pasture or grazing only	acres	24 939	658	2 584	1 522	2 260	3 028
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	acres	1 193 456	1 354	25 166	25 207	54 979	93 513
On which all crops failed	acres	3 646	34	324	304	350	399
In cultivated summer fallow	acres	86 954	79	2 322	3 079	4 926	6 599
Idle	acres	1 985	12	220	195	160	258
	farms	31 415	19	1 394	2 176	1 818	2 924
	acres	2 179	7	167	134	233	261
	farms	55 554	16	1 104	1 120	3 038	3 975
	acres	11 446	304	1 449	924	1 190	1 464
	farms	327 785	924	15 616	13 626	24 695	36 062
	acres						
Total woodland	acres	33 162	145	2 887	2 119	3 291	4 269
Woodland pastured	acres	2 112 924	325	30 841	37 682	75 404	142 143
Woodland not pastured	acres	10 878	17	618	437	861	1 227
Pastureland and rangeland other than cropland and woodland pastured	acres	492 685	35	4 602	5 884	13 098	29 870
Land in house lots, ponds, roads, wasteland, etc.	acres	27 983	131	2 457	1 838	2 781	3 547
	farms	1 620 239	290	26 239	31 798	62 306	112 273
	acres						
Pastureland, all types	acres	13 525	112	855	568	1 064	1 452
Irrigated land	acres	836 636	297	8 552	9 053	26 434	44 074
Harvested cropland irrigated	acres	36 916	2 422	5 381	2 508	3 392	4 379
Pastureland irrigated	acres	755 787	4 708	30 668	21 945	31 757	67 918
Other land irrigated	acres	34 503	778	3 460	2 028	3 156	4 221
Land set aside in the federal farm programs in 1978	acres	2 522 777	1 686	38 320	40 144	94 511	167 457
White	number	1 849	500	436	157	135	143
Black and other races	number	56 079	908	3 715	2 629	4 279	5 084
Full owners	number	1 811	494	426	156	128	137
Part owners	number	54 654	875	3 606	2 551	4 005	4 936
Tenants	number	30	6	8	2	5	3
White	number	420	22	52	(D)	222	50
Black and other races	number	67	6	21	3	9	8
Full owners	number	1 005	11	57	(D)	52	98
Part owners	number	5 616	42	138	175	284	424
Tenants	number	101 402	89	689	1 083	1 702	2 933
	acres						
RACE AND TENURE OF OPERATOR							
All operators	number	49 232	3 956	7 242	3 342	4 520	5 618
Full owners	number	30 035	3 008	5 707	2 609	3 466	4 081
Part owners	number	15 772	180	970	514	799	1 182
Tenants	number	3 425	768	565	219	255	355
White	number	49 044	3 932	7 211	3 319	4 500	5 599
Black and other races	number	29 904	2 991	5 686	2 589	3 449	4 067
Full owners	number	15 725	178	961	511	797	1 178
Part owners	number	3 415	763	564	219	254	354
Tenants	number	188	24	31	23	20	19
White	number	131	17	21	20	17	14
Black and other races	number	47	2	9	3	2	4
Full owners	number	10	5	1	-	1	1
Part owners	number						
Tenants	number						

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.....	4 541	3 745	3 161	9 256	3 286	492	73
Land in farms.....	716 586	742 617	751 463	3 253 610	2 129 341	627 753	205 526
Average size of farm.....	158	198	238	352	648	1 276	2 815
Value of land and buildings ¹	4 669	3 830	3 242	9 240	3 362	492	73
Average per farm.....	493 923	458 485	506 728	1 806 143	1 216 529	371 834	127 034
Average per acre.....	105 787	119 709	156 301	195 470	361 846	755 760	1 740 190
	671	604	656	554	563	592	618
Farms by value of land and buildings:							
\$1 to \$19,999.....	117	13	1	—	—	—	—
\$20,000 to \$39,999.....	489	214	92	123	7	—	—
\$40,000 to \$69,999.....	1 194	911	589	559	53	1	—
\$70,000 to \$99,999.....	1 070	799	627	1 133	84	1	—
\$100,000 to \$149,999.....	868	885	821	2 263	300	13	—
\$150,000 to \$199,999.....	443	527	556	1 780	407	10	—
\$200,000 to \$499,999.....	438	440	468	3 047	1 870	145	6
\$500,000 to \$999,999.....	40	37	57	276	554	198	10
\$1,000,000 or more.....	10	4	31	59	87	124	57
Owned and rented land by operator:							
Land owned.....	4 245	3 548	2 995	8 810	3 160	474	70
Land rented or leased from others.....	633 667	633 596	624 808	2 471 171	1 492 472	407 317	144 759
Land rented or leased to others.....	1 560	1 476	1 494	5 892	2 522	416	61
	118 725	131 411	144 157	821 476	654 652	228 869	64 274
	605	287	245	516	176	31	15
	35 806	22 390	17 502	39 037	17 783	8 433	3 507
LAND IN FARMS ACCORDING TO USE							
Total cropland.....	4 509	3 720	3 148	9 238	3 279	490	72
Harvested cropland.....	419 675	458 748	453 467	2 031 229	1 346 965	417 036	126 230
Farms by acres harvested:	4 240	3 665	3 101	9 159	3 258	489	72
1 to 49 acres.....	272 474	319 684	320 929	1 487 205	1 041 259	338 642	103 724
50 to 99 acres.....	1 509	812	494	594	70	4	1
100 to 199 acres.....	1 949	1 380	976	1 448	136	7	—
200 to 499 acres.....	782	1 419	1 467	4 294	604	17	4
500 to 999 acres.....	—	54	164	2 823	1 948	121	6
1,000 to 1,999 acres.....	—	—	—	—	500	251	12
2,000 acres or more.....	—	—	—	—	—	89	31
Cropland:	—	—	—	—	—	—	18
Pasture or grazing only.....	2 608	2 110	1 889	6 018	1 975	254	33
Cover crops, legumes, and soil-improvement grasses not harvested or pastured.....	99 195	100 887	96 441	425 607	218 008	42 322	10 777
On which all crops failed.....	354	262	225	859	443	80	12
In cultivated summer fallow.....	6 497	5 507	4 769	21 510	21 432	7 315	2 919
Idle.....	182	158	114	456	192	30	8
	2 725	2 608	1 716	7 993	5 434	1 524	1 084
	198	210	146	510	248	58	7
	3 761	4 030	2 903	15 368	12 101	7 338	800
	1 234	908	776	2 124	865	177	31
	35 023	26 032	26 709	73 546	48 731	19 895	6 926
Total woodland.....	3 572	2 993	2 698	7 906	2 820	401	61
Woodland pastured.....	163 780	158 884	172 049	715 765	453 712	117 147	45 192
Woodland not pastured.....	1 149	995	994	3 310	1 107	142	21
Pastureland and rangeland other than cropland and woodland pastured.....	37 352	36 467	41 707	192 083	100 883	23 886	6 818
Land in house lots, ponds, roads, wasteland, etc.....	2 925	2 478	2 264	6 660	2 491	354	57
	126 428	122 417	130 342	523 682	352 829	93 261	38 374
Pastureland, all types.....	1 536	1 322	1 232	3 735	1 428	191	30
Irrigated land.....	74 238	66 188	68 290	290 185	182 301	50 530	16 494
Harvested cropland irrigated.....	3 491	2 747	2 392	7 174	2 588	382	60
Pastureland irrigated.....	58 893	58 797	57 657	216 431	146 363	43 040	17 610
Other land irrigated.....	3 682	3 074	2 708	8 205	2 777	362	52
Land set aside in the federal farm programs in 1978.....	210 785	203 542	206 438	907 875	501 192	116 738	34 089
	87	68	39	140	94	37	13
	3 701	3 586	2 815	10 571	11 290	4 845	2 656
	85	65	38	138	94	37	13
	3 488	(D)	2 723	10 348	11 097	(D)	2 656
	2	1	1	1	—	1	—
	(D)	(D)	(D)	(D)	—	(D)	—
	7	3	2	4	3	1	—
	(D)	37	(D)	(D)	193	(D)	—
	394	487	461	2 005	981	189	36
	3 588	4 470	5 056	28 969	31 464	14 476	6 883
RACE AND TENURE OF OPERATOR							
All operators.....	4 541	3 745	3 161	9 256	3 286	492	73
Full owners.....	2 986	2 275	1 676	3 371	768	76	12
Part owners.....	1 257	1 269	1 318	5 437	2 391	398	57
Tenants.....	298	201	167	448	127	18	4
White.....	4 519	3 732	3 152	9 234	3 282	491	73
Full owners.....	2 968	2 264	1 671	3 363	768	76	12
Part owners.....	1 253	1 267	1 314	5 425	2 387	397	57
Tenants.....	298	201	167	446	127	18	4
Black and other races.....	22	13	9	22	4	1	—
Full owners.....	18	11	5	8	—	—	—
Part owners.....	4	2	4	12	4	1	—
Tenants.....	—	—	—	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
FARMS BY TYPE OF ORGANIZATION						
Individual or family.....farms...	43 539	3 559	6 769	3 146	4 188	5 239
.....acres...	7 901 905	12 251	197 375	183 139	348 769	607 700
Partnership.....farms...	4 324	194	330	151	238	312
.....acres...	1 412 681	637	9 536	8 893	19 918	36 830
Corporations:						
Family held.....farms...	1 127	179	122	35	58	52
.....acres...	464 777	561	2 915	1 976	4 815	6 082
More than 10 stockholders.....farms...	13	1	3	—	2	1
10 or less stockholders.....farms...	1 114	178	119	35	56	51
Other than family held.....farms...	107	16	8	4	2	4
.....acres...	57 871	48	270	240	(D)	455
More than 10 stockholders.....farms...	21	1	2	1	—	—
10 or less stockholders.....farms...	86	15	6	3	2	4
Other—cooperative, estate or trust, etc.....farms...	135	8	13	6	34	11
.....acres...	37 006	13	310	353	(D)	1 174
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated.....	41 576	2 683	5 968	2 802	3 834	4 650
Not on farm operated.....	4 792	953	816	345	449	649
Operators by age group:						
Under 25 years.....	929	82	150	99	51	129
25 to 34 years.....	6 141	465	1 190	356	510	541
35 to 44 years.....	11 008	1 124	1 771	760	1 009	994
45 to 54 years.....	12 439	1 050	1 544	789	1 041	1 378
55 to 64 years.....	11 419	637	1 396	833	1 035	1 472
65 years and over.....	7 296	598	1 191	505	674	1 104
Average age.....	49.9	48.6	48.8	50.2	51.2	52.1
Operators by sex:						
Male.....	46 316	3 504	6 671	3 019	4 161	5 270
Female.....	2 916	452	571	323	359	348
Operators of Spanish origin.....	158	6	49	10	12	36
Operators by principal occupation:						
Farming.....	27 455	1 405	2 148	1 016	1 578	2 509
Other.....	21 777	2 551	5 094	2 326	2 942	3 109
Operators reporting days of work off farm:						
None.....	22 309	1 133	2 051	883	1 319	2 187
1 to 99 days.....	4 411	423	398	283	320	384
100 to 199 days.....	4 092	525	619	308	529	576
200 days or more.....	16 738	1 779	4 019	1 775	2 223	2 276
FARMS BY SIZE						
1 to 9 acres.....	3 956	3 956	—	—	—	—
10 to 49 acres.....	7 242	—	7 242	—	—	—
50 to 69 acres.....	3 342	—	—	3 342	—	—
70 to 99 acres.....	4 520	—	—	—	4 520	—
100 to 139 acres.....	5 618	—	—	—	—	5 618
140 to 179 acres.....	4 541	—	—	—	—	—
180 to 219 acres.....	3 745	—	—	—	—	—
220 to 259 acres.....	3 161	—	—	—	—	—
260 to 499 acres.....	9 256	—	—	—	—	—
500 to 999 acres.....	3 286	—	—	—	—	—
1,000 to 1,999 acres.....	492	—	—	—	—	—
2,000 acres or more.....	73	—	—	—	—	—
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)						
Cash grain farms (011).....	3 009	9	520	262	384	366
Field crop, except cash grain farms (013).....	8 116	67	1 120	736	1 146	1 703
Cotton farms (0131).....	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	8 116	67	1 120	736	1 146	1 703
Vegetable and melon farms (016).....	2 002	318	713	169	193	189
Fruit and tree nut farms (017).....	3 237	310	1 194	344	380	306
Horticultural specialty farms (018).....	1 727	1 073	361	83	65	46
General farms, primarily crop (019).....	2 111	44	493	347	275	298
Livestock farms, except dairy, poultry, and animal specialty (021).....	10 562	1 249	1 839	1 012	1 495	1 537
Beef cattle farms, except feedlots (0212).....	6 658	450	1 027	646	1 073	973
Dairy farms (024).....	15 462	113	152	134	365	942
Poultry and egg farms (025).....	903	310	234	113	69	40
Animal specialty farms (027).....	1 436	406	481	105	113	131
General farms, primarily livestock (029).....	667	57	135	37	35	60
VALUE OF AGRICULTURAL PRODUCTS SOLD						
Market value of agricultural products sold.....farms...	49 232	3 956	7 242	3 342	4 520	5 618
.....\$1,000...	1 883 901	52 854	80 872	41 685	65 891	83 895
Farms by value of agricultural products sold:						
\$500,000 or more.....	209	10	17	11	9	4
\$200,000 to \$499,999.....	1 056	29	40	13	13	21
\$100,000 to \$199,999.....	3 192	58	60	27	46	65
\$40,000 to \$99,999.....	10 027	182	219	181	248	497
\$20,000 to \$39,999.....	5 523	249	344	180	308	573
\$10,000 to \$19,999.....	4 190	271	588	241	419	665
\$5,000 to \$9,999.....	4 661	371	739	364	608	831
\$2,500 to \$4,999.....	6 085	775	1 214	571	898	919
Less than \$2,500.....	14 289	2 011	4 021	1 754	1 971	2 043

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
	FARMS BY TYPE OF ORGANIZATION						
Individual or family..... farms.....	4 170	3 363	2 809	7 711	2 295	266	24
..... acres.....	658 172	666 449	667 440	2 693 316	1 470 069	333 957	63 268
Partnership..... farms.....	298	318	293	1 294	762	120	14
..... acres.....	47 034	63 563	69 911	469 254	499 923	151 894	35 288
Corporations:							
Family held..... farms.....	52	54	50	207	195	95	28
..... acres.....	8 133	10 615	11 989	75 452	136 065	125 382	80 792
More than 10 stockholders..... farms.....	1	1	1	1	1	1	1
10 or less stockholders..... farms.....	51	53	49	206	194	94	28
Other than family held..... farms.....	6	5	5	19	23	9	6
..... acres.....	977	1 018	1 193	6 992	15 944	(D)	(D)
More than 10 stockholders..... farms.....	1	1	1	1	4	3	3
10 or less stockholders..... farms.....	5	4	4	18	19	6	3
Other—cooperative, estate or trust, etc. farms.....	15	5	4	25	11	2	1
..... acres.....	2 270	972	930	8 596	7 340	(D)	(D)
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated.....	3 927	3 246	2 771	8 277	2 945	419	54
Not on farm operated.....	324	282	191	534	187	47	15
Operators by age group:							
Under 25 years.....	75	70	61	169	37	5	1
25 to 34 years.....	521	446	399	1 267	390	51	5
35 to 44 years.....	981	693	629	2 140	774	118	15
45 to 54 years.....	1 033	988	875	2 545	1 014	161	21
55 to 64 years.....	1 141	926	763	2 253	823	116	24
65 years and over.....	790	622	434	882	248	41	7
Average age.....	51.0	51.1	49.9	48.5	48.6	49.1	51.9
Operators by sex:							
Male.....	4 307	3 598	3 033	8 980	3 217	485	71
Female.....	234	147	128	276	69	7	2
Operators of Spanish origin.....	7	6	6	20	3	3	—
Operators by principal occupation:							
Farming.....	2 550	2 365	2 394	7 956	3 020	448	66
Other.....	1 991	1 380	767	1 300	266	44	7
Operators reporting days of work off farm:							
None.....	1 999	1 898	1 882	6 183	2 353	362	59
1 to 99 days.....	408	330	336	1 069	399	54	7
100 to 199 days.....	343	291	236	504	142	17	2
200 days or more.....	1 617	1 066	583	1 117	243	37	3
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.....	4 541	—	—	—	—	—	—
180 to 219 acres.....	—	3 745	—	—	—	—	—
220 to 259 acres.....	—	—	3 161	—	—	—	—
260 to 499 acres.....	—	—	—	9 256	—	—	—
500 to 999 acres.....	—	—	—	—	3 286	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	492	—
2,000 acres or more.....	—	—	—	—	—	—	73
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011).....	258	227	165	460	269	78	11
Field crop, except cash grain farms (013).....	955	829	423	894	205	34	4
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	955	829	423	894	205	34	4
Vegetable and melon farms (016).....	125	59	35	87	67	34	13
Fruit and tree nut farms (017).....	196	145	132	158	59	9	4
Horticultural specialty farms (018).....	33	18	10	24	10	4	—
General farms, primarily crop (019).....	125	128	153	163	70	10	5
Livestock farms, except dairy, poultry, and animal specialty (021).....	1 125	697	422	938	210	30	8
Beef cattle farms, except feedlots (0212).....	805	514	318	688	141	18	5
Dairy farms (024).....	1 516	1 554	1 751	6 311	2 321	276	27
Poultry and egg farms (025).....	32	16	15	42	25	7	—
Animal specialty farms (027).....	81	35	19	47	13	4	1
General farms, primarily livestock (029).....	95	37	36	132	37	6	—
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold..... farms.....	4 541	3 745	3 161	9 256	3 286	492	73
..... \$1,000.....	111 215	118 103	133 119	607 957	416 205	130 039	42 067
Farms by value of agricultural products sold:							
\$500,000 or more.....	6	2	6	26	42	42	34
\$200,000 to \$499,999.....	29	27	22	162	458	217	25
\$100,000 to \$199,999.....	88	119	152	1 287	1 146	138	6
\$40,000 to \$99,999.....	748	1 025	1 218	4 484	1 155	67	3
\$20,000 to \$39,999.....	890	708	579	1 474	209	8	1
\$10,000 to \$19,999.....	522	452	309	616	96	10	1
\$5,000 to \$9,999.....	580	384	245	460	73	4	2
\$2,500 to \$4,999.....	710	433	219	297	47	2	—
Less than \$2,500.....	968	595	411	450	60	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
VALUE OF PRODUCTS SOLD—Con.						
Market value of agricultural products sold—Con.						
Grain	8 518	12	797	553	865	959
\$1,000 or more	95 615	12	2 002	1 198	2 341	3 286
Commodity Credit Corporation loans	48 812	—	—	—	—	—
Cotton and cottonseed	7 410	—	13	15	32	48
\$1,000 or more	—	—	—	—	—	—
Commodity Credit Corporation loans	—	—	—	—	—	—
Tobacco	—	—	—	—	—	—
\$1,000 or more	—	—	—	—	—	—
Field seeds, hay, forage, and silage	14 912	19	1 569	1 129	1 738	2 485
\$1,000 or more	69 744	26	2 271	2 061	4 233	7 367
Sales of \$40,000 or more	134	—	—	—	—	—
Vegetables, sweet corn, and melons	3 975	475	1 109	354	362	381
\$1,000 or more	105 178	1 362	10 281	6 297	5 765	6 541
Sales of \$40,000 or more	528	1	60	43	42	45
\$1,000 or more	82 407	(D)	(D)	4 154	3 402	4 518
Fruits, nuts, and berries	4 235	367	1 296	418	473	456
\$1,000 or more	136 561	960	9 470	6 562	10 448	11 045
Sales of \$40,000 or more	779	—	27	46	95	110
Nursery and greenhouse products	110 518	—	1 449	2 779	6 778	8 072
\$1,000 or more	2 126	1 145	440	116	103	73
Sales of \$40,000 or more	93 840	32 421	23 852	4 854	4 956	4 616
Other crops	410	184	104	20	21	22
\$1,000 or more	78 327	22 799	20 953	4 091	4 374	4 193
Sales of \$40,000 or more	1 039	103	152	108	102	131
\$1,000 or more	43 744	127	1 031	2 412	1 881	3 153
Sales of \$40,000 or more	249	—	1	10	21	34
\$1,000 or more	38 131	—	(D)	(D)	1 352	2 875
Poultry and poultry products	3 360	530	696	376	375	327
\$1,000 or more	103 349	7 440	18 420	6 597	16 711	3 526
Sales of \$40,000 or more	274	33	75	22	23	19
Dairy products	99 105	6 120	17 579	6 368	16 255	3 208
\$1,000 or more	16 416	135	197	172	430	1 037
Sales of \$40,000 or more	1 009 894	3 349	2 989	3 265	9 060	29 030
\$1,000 or more	10 119	30	19	72	72	247
Cattle and calves	865 379	1 972	1 581	1 312	3 426	13 180
\$1,000 or more	28 138	1 035	2 006	1 185	2 120	2 879
Sales of \$40,000 or more	182 103	3 986	5 315	3 717	7 019	11 571
\$1,000 or more	407	15	14	10	5	17
Sales of \$40,000 or more	37 907	1 397	1 424	1 203	637	2 431
Hogs and pigs	4 043	648	641	340	454	503
\$1,000 or more	14 543	1 185	1 023	852	826	1 514
Sales of \$40,000 or more	74	2	1	4	1	2
\$1,000 or more	5 951	(D)	(D)	241	(D)	(D)
Sheep, lambs, and wool	1 503	112	206	103	149	216
\$1,000 or more	2 148	167	285	94	138	189
Sales of \$40,000 or more	6	—	2	—	—	—
\$1,000 or more	520	—	(D)	—	—	—
Other livestock and livestock products (see text)	3 464	573	798	238	395	426
\$1,000 or more	27 182	1 820	3 934	3 777	2 513	2 058
Sales of \$40,000 or more	71	7	18	3	8	8
\$1,000 or more	20 432	426	2 117	3 273	1 821	1 488
SELECTED FARM PRODUCTION EXPENSES¹						
Livestock and poultry purchased	19 048	1 252	2 372	1 213	1 596	2 030
\$1,000 or more	98 212	2 480	5 484	2 329	5 191	5 566
Farms with expenses of—						
\$1 to \$4,999	14 716	1 170	2 223	1 125	1 457	1 789
\$5,000 to \$19,999	3 177	48	95	62	78	204
\$20,000 to \$49,999	934	29	33	19	54	28
\$50,000 or more	221	5	21	7	7	9
Feed for livestock and poultry	34 750	2 047	3 915	1 911	2 622	4 070
\$1,000 or more	377 885	6 875	15 884	6 607	14 085	15 332
Farms with expenses of—						
\$1 to \$4,999	19 823	1 881	3 645	1 781	2 360	3 209
\$5,000 to \$19,999	9 081	109	163	98	185	750
\$20,000 to \$49,999	4 918	36	44	15	55	94
\$50,000 or more	928	21	63	17	22	17
Commercially mixed formula feeds	24 766	1 635	2 168	982	1 393	2 188
\$1,000 or more	2 004 557	36 140	89 523	39 182	80 561	73 505
Farms by tons purchased:	294 796	5 465	13 118	5 444	11 745	10 633
1 to 99 tons	18 650	1 575	2 075	946	1 356	2 036
100 to 499 tons	5 819	48	58	22	23	142
500 tons or more	297	12	35	14	14	10
Farms with expenses of—						
\$1 to \$4,999	11 813	1 496	1 994	901	1 185	1 546
\$5,000 to \$19,999	8 897	86	86	51	180	591
\$20,000 to \$49,999	3 429	32	29	14	9	37
\$50,000 or more	627	21	59	16	19	14

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 772	701	549	1 966	1 058	246	40
	\$1,000 3 489	4 250	3 734	22 627	30 143	16 802	5 730
Sales of \$40,000 or more	farms —	3	8	117	272	135	29
	\$1,000 —	250	369	7 228	20 280	15 117	5 567
Commodity Credit Corporation loans	farms 61	66	53	230	181	63	12
	\$1,000 117	171	212	1 617	2 748	1 799	637
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 1 698	1 585	973	2 704	828	160	24
	\$1,000 6 784	7 306	5 314	20 754	9 749	2 783	1 097
Sales of \$40,000 or more	farms 2	—	6	59	43	16	8
	(D) —	—	270	2 814	2 646	1 057	948
Vegetables, sweet corn, and melons	farms 281	174	118	369	244	82	26
	\$1,000 5 746	5 032	3 744	13 601	19 010	17 246	10 554
Sales of \$40,000 or more	farms 32	31	15	83	96	57	23
	\$1,000 4 018	3 925	2 867	11 083	17 119	16 828	10 523
Fruits, nuts, and berries	farms 314	249	180	296	141	32	13
	\$1,000 13 726	11 067	9 621	26 812	22 069	8 890	5 892
Sales of \$40,000 or more	farms 102	89	66	136	82	16	10
	\$1,000 11 762	9 588	8 873	25 380	21 380	8 615	5 841
Nursery and greenhouse products	farms 101	34	20	58	27	8	1
	\$1,000 1 615	1 342	(D)	8 026	5 827	4 827	(D)
Sales of \$40,000 or more	farms 12	8	4	15	15	5	—
	\$1,000 1 162	1 130	1 382	7 710	5 725	4 809	—
Other crops	farms 127	59	33	126	67	26	5
	\$1,000 3 500	2 833	1 946	10 242	10 076	5 058	1 488
Sales of \$40,000 or more	farms 28	21	11	56	44	20	3
	\$1,000 3 069	2 660	1 772	9 607	9 804	5 006	1 453
Poultry and poultry products	farms 272	218	133	305	115	12	1
	\$1,000 8 312	(D)	2 945	17 359	15 358	4 405	(D)
Sales of \$40,000 or more	farms 16	8	7	32	29	9	1
	\$1,000 8 031	1 884	(D)	17 012	15 283	4 386	(D)
Dairy products	farms 1 632	1 629	1 840	6 586	2 421	306	31
	\$1,000 53 321	68 782	88 706	415 958	263 901	58 344	13 189
Sales of \$40,000 or more	farms 476	790	1 099	4 853	2 193	293	30
	\$1,000 26 645	47 900	69 704	370 599	257 925	57 974	13 161
Cattle and calves	farms 2 982	2 506	2 406	7 840	2 760	373	46
	\$1,000 12 381	13 795	14 466	60 243	35 082	10 629	3 899
Sales of \$40,000 or more	farms 15	19	14	106	114	56	22
	\$1,000 1 084	1 558	2 175	8 259	8 285	5 978	3 477
Hogs and pigs	farms 344	211	167	472	223	36	4
	\$1,000 1 198	811	633	3 390	2 593	509	10
Sales of \$40,000 or more	farms 3	4	5	29	21	2	—
	\$1,000 363	393	333	1 836	1 767	(D)	—
Sheep, lambs, and wool	farms 216	97	77	229	79	18	1
	\$1,000 246	(D)	133	301	285	210	(D)
Sales of \$40,000 or more	farms 1	—	—	—	1	2	—
	(D) —	—	—	—	(D)	(D)	—
Other livestock and livestock products (see text)	farms 223	184	100	365	136	21	5
	\$1,000 899	688	376	8 643	2 112	336	26
Sales of \$40,000 or more	farms 2	4	2	8	8	3	—
	(D) —	344	(D)	7 993	1 851	292	—
SELECTED FARM PRODUCTION EXPENSES¹							
Livestock and poultry purchased	farms 1 686	1 533	1 479	4 064	1 541	249	33
	\$1,000 7 345	5 758	7 708	31 099	18 327	4 925	1 999
Farms with expenses of—							
\$1 to \$4,999	1 393	1 215	1 088	2 406	757	88	5
\$5,000 to \$19,999	239	275	293	1 266	523	86	8
\$20,000 to \$49,999	40	36	92	340	204	52	7
\$50,000 or more	14	7	6	52	57	23	13
Feed for livestock and poultry	farms 3 389	2 903	2 663	7 955	2 860	371	44
	\$1,000 23 122	23 917	29 863	135 442	84 567	17 742	4 449
Farms with expenses of—							
\$1 to \$4,999	2 208	1 475	962	1 815	435	47	5
\$5,000 to \$19,999	1 014	1 119	1 268	3 505	783	81	6
\$20,000 to \$49,999	150	294	412	2 428	1 259	120	11
\$50,000 or more	17	15	21	207	383	123	22
Commercially mixed formula feeds	farms 2 305	2 145	2 118	6 898	2 566	330	38
	tons 116 144	121 336	159 600	728 138	447 686	93 090	19 653
	\$1,000 16 933	17 992	23 236	106 964	66 341	13 806	3 119
Farms by tons purchased:							
1 to 99 tons	2 077	1 762	1 561	4 041	1 087	122	12
100 to 499 tons	217	379	551	2 815	1 391	162	11
500 tons or more	11	4	6	42	88	46	15
Farms with expenses of—							
\$1 to \$4,999	1 348	932	647	1 419	309	33	3
\$5,000 to \$19,999	854	1 017	1 229	3 666	1 025	103	9
\$20,000 to \$49,999	88	187	232	1 701	982	110	8
\$50,000 or more	15	9	10	112	250	84	18

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms

SELECTED FARM PRODUCTION EXPENSES¹—Con.

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Animal health costs.....farms.....	28 639	892	2 660	1 434	1 864	3 065
.....\$1,000.....	21 018	247	614	330	455	824
Farms with expenses of—						
\$1 to \$499.....	17 523	791	2 453	1 363	1 641	2 598
\$500 to \$999.....	4 994	73	131	39	170	343
\$1,000 to \$2,999.....	4 872	18	59	22	39	101
\$3,000 or more.....	1 250	10	17	10	14	23
Seeds, bulbs, plants, and trees.....farms.....	31 166	1 515	3 057	1 433	2 090	3 320
.....\$1,000.....	54 552	4 502	3 436	1 492	1 628	3 023
Farms with expenses of—						
\$1 to \$999.....	19 380	1 043	2 649	1 185	1 778	2 781
\$1,000 to \$4,999.....	9 963	311	315	149	281	465
\$5,000 to \$9,999.....	1 065	48	29	81	18	34
\$10,000 or more.....	758	113	64	18	13	40
Commercial fertilizer.....farms.....	32 378	1 479	3 628	1 629	2 257	3 509
.....\$1,000.....	87 937	426	1 697	1 470	1 926	3 808
Farms with expenses of—						
\$1 to \$2,499.....	23 340	1 463	3 550	1 490	2 098	3 196
\$2,500 to \$9,999.....	7 238	12	75	132	158	269
\$10,000 to \$19,999.....	1 217	2	1	6	—	40
\$20,000 or more.....	583	2	2	1	1	4
Other agricultural chemicals including lime.....farms.....	30 055	1 548	3 425	1 366	2 028	3 028
.....\$1,000.....	40 808	283	1 322	1 297	1 480	2 333
Farms with expenses of—						
\$1 to \$2,499.....	26 686	1 541	3 350	1 224	1 867	2 829
\$2,500 to \$9,999.....	2 705	4	66	125	153	161
\$10,000 to \$19,999.....	456	3	8	15	8	35
\$20,000 or more.....	208	—	1	2	—	3
Energy and petroleum products.....farms.....	49 069	3 800	6 813	3 290	4 270	6 033
.....\$1,000.....	120 896	5 604	7 487	3 609	4 707	6 501
Farms with expenses of—						
\$1 to \$2,499.....	35 036	3 393	6 398	3 059	3 981	5 506
\$2,500 to \$9,999.....	12 266	314	352	210	256	495
\$10,000 to \$19,999.....	1 320	58	30	9	19	26
\$20,000 or more.....	447	35	33	12	14	6
Petroleum products.....farms.....	49 007	3 795	6 777	3 290	4 264	6 025
.....\$1,000.....	85 907	4 546	5 933	2 700	3 372	4 697
Gasoline.....farms.....	46 864	3 394	6 389	3 132	4 121	5 753
.....\$1,000.....	43 389	1 109	2 524	1 458	1 917	2 974
Diesel fuel.....farms.....	22 299	660	1 203	812	1 146	1 982
.....\$1,000.....	19 919	149	288	316	308	660
LP gas, butane, and propane.....farms.....	4 352	226	433	204	251	379
.....\$1,000.....	3 926	213	242	77	84	131
Fuel oil.....farms.....	5 813	616	572	242	230	476
.....\$1,000.....	10 013	2 425	2 038	579	566	392
Natural gas.....farms.....	1 767	211	330	71	141	165
.....\$1,000.....	1 995	405	492	45	214	73
Kerosene, motor oil, and grease.....farms.....	49 007	3 795	6 777	3 290	4 264	6 025
.....\$1,000.....	6 664	245	348	227	283	468
Electricity.....farms.....	36 618	1 703	4 072	2 143	2 786	4 502
.....\$1,000.....	34 163	1 026	1 501	879	1 281	1 718
Other—coal, wood, coke, etc.....farms.....	2 539	152	310	120	253	294
.....\$1,000.....	827	32	52	30	54	86
Hired farm labor.....farms.....	21 693	987	1 798	802	1 290	1 880
.....\$1,000.....	183 208	7 448	10 615	5 090	7 483	8 376
Farms with expenses of—						
\$1 to \$4,999.....	14 090	738	1 504	654	1 068	1 488
\$5,000 to \$19,999.....	5 756	160	211	105	144	293
\$20,000 to \$49,999.....	1 285	55	47	27	53	83
\$50,000 or more.....	562	34	36	16	25	16
Workers by number of days worked:						
150 days or more.....farms.....	10 712	336	494	187	295	563
.....workers.....	27 882	1 163	1 407	722	944	1 420
Less than 150 days.....farms.....	17 110	816	1 590	739	1 200	1 605
.....workers.....	92 208	3 059	8 263	3 931	6 494	8 398
Contract labor.....farms.....	2 439	138	497	168	210	184
.....\$1,000.....	10 074	244	801	293	401	413
Farms with expenses of—						
\$1 to \$2,499.....	1 793	121	398	128	152	143
\$2,500 to \$9,999.....	460	9	92	38	54	30
\$10,000 to \$19,999.....	76	6	5	2	3	8
\$20,000 or more.....	110	2	2	—	1	3
Customwork, machine hire, and rental of machinery and equipment.....farms.....	15 947	494	1 505	933	1 237	1 771
.....\$1,000.....	18 315	282	909	555	1 151	1 419
Farms with expenses of—						
\$1 to \$2,499.....	14 163	474	1 416	904	1 118	1 633
\$2,500 to \$9,999.....	1 638	20	87	23	116	125
\$10,000 to \$19,999.....	98	—	1	6	3	12
\$20,000 or more.....	48	—	1	—	—	1
FARM-RELATED INCOME						
Income from machine work, customwork, and other agricultural services.....farms.....	3 212	79	252	147	259	294
.....\$1,000.....	8 322	185	569	236	291	505
Value of agricultural products sold directly to individuals for human consumption.....farms.....	6 100	989	1 360	520	561	691
.....\$1,000.....	27 542	1 842	3 949	1 567	3 114	2 804

See footnote at end of table.

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

(Excludes abnormal farms; see text)

All Farms						1,000 to 1,999	2,000 acres or
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	acres	more
SELECTED FARM PRODUCTION EXPENSES¹—Con.							
Animal health costs.....farms.....	2 996	2 448	2 421	7 606	2 847	361	45
\$1,000.....	1 026	1 341	1 737	7 855	4 949	1 256	384
Farms with expenses of—							
\$1 to \$499.....	2 334	1 547	1 187	2 783	760	55	11
\$500 to \$999.....	420	479	632	2 095	566	42	4
\$1,000 to \$2,999.....	224	383	564	2 304	1 027	125	6
\$3,000 or more.....	18	39	38	424	494	139	24
Seeds, bulbs, plants, and trees.....farms.....	3 131	2 649	2 355	7 984	3 088	474	70
\$1,000.....	2 632	3 001	2 719	13 602	11 098	5 383	2 036
Farms with expenses of—							
\$1 to \$999.....	2 495	1 759	1 410	3 487	746	42	5
\$1,000 to \$4,999.....	578	817	917	4 180	1 752	183	15
\$5,000 to \$9,999.....	26	36	13	222	432	118	8
\$10,000 or more.....	32	37	15	95	158	131	42
Commercial fertilizer.....farms.....	3 054	2 670	2 504	8 011	3 094	474	69
\$1,000.....	4 153	4 942	5 344	27 596	23 727	9 613	3 237
Farms with expenses of—							
\$1 to \$2,499.....	2 633	1 997	1 766	4 184	918	43	2
\$2,500 to \$9,999.....	391	639	699	3 410	1 319	122	12
\$10,000 to \$19,999.....	20	29	33	345	621	113	7
\$20,000 or more.....	10	5	6	72	236	196	48
Other agricultural chemicals including lime.....farms.....	2 790	2 446	2 318	7 627	2 949	460	70
\$1,000.....	2 347	2 468	2 379	10 746	9 840	4 285	2 029
Farms with expenses of—							
\$1 to \$2,499.....	2 618	2 261	2 144	6 771	1 918	151	12
\$2,500 to \$9,999.....	133	139	144	720	857	190	13
\$10,000 to \$19,999.....	30	41	21	85	117	74	19
\$20,000 or more.....	9	5	9	51	57	45	26
Energy and petroleum products.....farms.....	4 644	3 818	3 236	9 240	3 361	491	73
\$1,000.....	7 523	7 773	8 020	35 420	24 033	7 639	2 581
Farms with expenses of—							
\$1 to \$2,499.....	3 877	2 715	1 947	3 615	514	26	5
\$2,500 to \$9,999.....	698	1 070	1 249	5 312	2 148	154	8
\$10,000 to \$19,999.....	58	30	32	261	594	194	9
\$20,000 or more.....	11	3	8	52	105	117	51
Petroleum products.....farms.....	4 638	3 818	3 236	9 240	3 360	491	73
\$1,000.....	5 232	5 279	5 316	23 868	17 131	5 733	2 100
Gasoline.....farms.....	4 466	3 713	3 141	8 943	3 253	486	73
\$1,000.....	3 370	3 318	3 221	12 545	7 817	2 280	856
Diesel fuel.....farms.....	2 024	1 927	2 066	7 049	2 892	468	70
\$1,000.....	875	1 072	1 215	6 715	5 630	1 994	698
LP gas, butane, and propane.....farms.....	303	282	1 146	669	197	197	35
\$1,000.....	142	152	118	887	1 093	567	200
Fuel oil.....farms.....	460	369	369	1 427	810	202	40
\$1,000.....	294	218	221	1 519	1 117	458	186
Natural gas.....farms.....	71	100	122	335	167	39	15
\$1,000.....	39	35	90	258	225	82	38
Kerosene, motor oil, and grease.....farms.....	4 638	3 818	3 236	9 240	3 360	491	73
\$1,000.....	492	484	450	1 944	1 249	353	121
Electricity.....farms.....	3 719	3 001	2 831	8 238	3 097	458	68
\$1,000.....	2 204	2 384	2 651	11 323	6 822	(D)	(D)
Other—coal, wood, coke, etc.....farms.....	246	325	188	471	157	22	1
\$1,000.....	87	110	53	230	80	(D)	(D)
Hired farm labor.....farms.....	1 772	1 837	1 838	6 258	2 719	447	65
\$1,000.....	8 318	9 561	10 146	49 500	40 628	18 367	7 675
Farms with expenses of—							
\$1 to \$4,999.....	1 492	1 414	1 336	3 444	890	56	6
\$5,000 to \$19,999.....	184	324	437	2 472	1 271	145	10
\$20,000 to \$49,999.....	64	67	39	253	429	160	8
\$50,000 or more.....	32	32	26	89	129	86	41
Workers by number of days worked:							
150 days or more.....farms.....	559	778	906	3 956	2 159	417	62
Less than 150 days.....workers.....	1 234	1 676	1 867	8 394	6 037	2 265	753
.....farms.....	1 526	1 472	1 353	4 563	1 863	335	48
.....workers.....	8 268	7 348	6 191	19 967	11 144	4 931	4 214
Contract labor.....farms.....	190	205	181	419	184	51	12
\$1,000.....	465	771	644	2 138	1 694	1 413	795
Farms with expenses of—							
\$1 to \$2,499.....	151	160	139	261	126	13	1
\$2,500 to \$9,999.....	28	25	26	111	26	17	4
\$10,000 to \$19,999.....	4	3	5	20	11	7	2
\$20,000 or more.....	7	17	11	27	21	14	5
Customwork, machine hire, and rental of machinery and equipment.....farms.....	1 526	1 287	1 270	4 100	1 540	253	31
\$1,000.....	1 288	1 076	1 421	5 119	3 351	1 319	423
Farms with expenses of—							
\$1 to \$2,499.....	1 424	1 188	1 139	3 602	1 135	124	6
\$2,500 to \$9,999.....	94	98	127	468	371	97	12
\$10,000 to \$19,999.....	2	1	3	22	23	18	7
\$20,000 or more.....	6	—	1	8	11	14	6
FARM-RELATED INCOME							
Income from machine work, customwork, and other agricultural services.....farms.....	295	235	227	811	502	93	18
\$1,000.....	678	463	326	1 936	2 113	774	245
Value of agricultural products sold directly to individuals for human consumption.....farms.....	417	303	271	656	273	44	15
\$1,000.....	2 297	1 540	1 891	3 880	3 063	517	1 080

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...	49 131	3 799	6 810	3 318	4 286	6 035
..... \$1,000...	1 616 483	40 706	87 823	42 602	68 715	112 946
Farms by value group:						
\$1 to \$4,999	6 313	1 349	1 604	635	694	987
\$5,000 to \$9,999	11 128	1 438	2 728	1 393	1 519	1 729
\$10,000 to \$19,999	8 790	455	1 435	736	1 045	1 316
\$20,000 to \$49,999	11 940	427	752	443	802	1 532
\$50,000 to \$99,999	7 235	103	237	72	166	375
\$100,000 to \$199,999	3 038	18	43	30	54	92
\$200,000 to \$499,999	640	9	10	9	5	4
\$500,000 or more	47	-	1	-	1	-

SELECTED MACHINERY AND EQUIPMENT¹

Automobiles	farms... 33 825	1 959	3 676	1 807	2 759	3 901
..... number...	46 320	2 485	4 600	2 389	3 555	5 143
Motortrucks, including pickups	farms... 37 588	2 499	4 875	2 293	2 829	3 956
..... number...	61 000	3 357	6 399	3 211	3 972	5 595
Wheel tractors	farms... 45 171	2 636	5 897	3 002	4 007	5 688
..... number...	127 973	4 355	10 100	5 863	8 192	13 352
2 or 3	farms... 21 084	931	2 329	1 233	2 227	3 190
..... number...	52 149	2 078	5 133	2 825	5 235	7 734
4 or more	farms... 12 367	135	395	308	297	846
..... number...	64 104	707	1 794	1 577	1 474	3 966
Grain and bean combines, self-propelled only	farms... 5 415	79	220	163	250	393
..... number...	5 990	84	226	169	260	457
Cornpickers, corn heads, and picker-shellers	farms... 9 726	335	487	356	474	960
..... number...	11 089	360	500	373	501	1 089
Corn heads for combines	farms... 3 362	63	96	55	77	246
..... number...	3 571	63	101	55	83	274
Other cornpickers and picker-shellers	farms... 7 159	285	397	307	409	756
..... number...	7 518	297	399	318	418	815
Cottonpickers	farms... -	-	-	-	-	-
..... number...	-	-	-	-	-	-
Mower conditioners	farms... 24 966	477	1 224	813	1 537	2 631
..... number...	26 643	510	1 277	856	1 622	2 772
Pickup balers	farms... 28 971	410	1 656	1 357	2 031	3 682
..... number...	30 727	410	1 685	1 380	2 079	3 793
Field forage harvesters, shear bar or flywheel type	farms... 16 845	137	546	357	509	1 471
..... number...	20 866	157	621	395	621	1 647

AGRICULTURAL CHEMICALS¹

Agricultural chemicals, including commercial fertilizer and lime	farms... 35 373	1 806	4 311	1 800	2 512	3 855
..... \$1,000...	128 746	709	3 019	2 766	3 406	6 140
Commercial fertilizer	farms... 28 765	1 141	3 038	1 404	1 947	2 940
..... acres on which used...	2 487 559	3 710	32 605	31 528	51 809	93 344
Lime	farms... 10 272	315	723	332	468	798
..... acres on which used...	282 808	1 566	5 877	4 004	6 581	11 082
..... tons...	566 023	1 859	9 886	6 156	11 108	21 625
Sprays, dusts, granules, fumigants, etc. to control—						
Insects on hay and other crops	farms... 9 204	765	1 232	485	711	832
..... acres on which used...	613 595	1 685	13 503	11 771	19 262	24 807
Nematodes in crops	farms... 1 056	64	97	52	100	90
..... acres on which used...	60 376	131	1 237	710	2 138	2 349
Diseases in crops and orchards	farms... 4 888	570	1 106	434	517	440
..... acres on which used...	270 339	1 468	10 337	9 587	14 594	17 691
Weeds, grass, or brush in crops and pasture	farms... 20 257	502	1 775	878	1 226	2 028
..... acres on which used...	1 494 923	1 659	18 046	20 376	28 926	57 954
Chemicals for—						
Defoliation or for growth control of crops, or thinning of fruit	farms... 1 537	52	225	147	142	147
..... acres on which used...	77 065	127	2 164	3 518	3 119	5 343
Insect control on livestock and poultry	farms... 11 133	333	632	306	554	1 017
Sanitation and rodent and bird control	farms... 7 740	363	598	327	559	755

LIVESTOCK

Cattle and calves inventory	farms... 30 312	1 012	2 688	1 639	2 410	3 208
..... number...	1 648 890	13 044	26 551	19 991	40 188	77 742
Farms with—						
1 to 9	7 022	741	1 867	948	929	920
10 to 49	10 497	226	781	657	1 387	1 931
50 to 99	7 980	31	23	27	90	338
100 to 199	3 903	9	12	3	3	14
200 to 499	855	5	5	3	1	4
500 or more	55	-	-	1	-	1
Cows and heifers that had calved	farms... 26 560	910	2 026	1 290	1 838	2 579
..... number...	942 186	6 804	10 558	7 779	17 334	39 258
Beef cows	farms... 9 999	663	1 497	897	1 292	1 380
..... number...	81 168	3 010	6 254	3 889	8 067	10 040
Farms with—						
1 to 9	7 658	645	1 415	814	1 042	978
10 to 49	2 164	15	80	82	245	401
50 to 99	131	1	2	1	5	1
100 to 199	36	2	-	-	-	-
200 to 499	10	-	-	-	-	-
500 or more	-	-	-	-	-	-

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms	[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	4 649	3 825	3 242	9 240	3 362	492	73	
\$1,000	111 688	120 837	125 145	499 004	302 891	80 114	24 012	
Farms by value group:								
\$1 to \$4,999	563	232	103	122	22	2	-	
\$5,000 to \$9,999	922	588	335	426	47	3	-	
\$10,000 to \$19,999	1 258	834	565	995	142	8	1	
\$20,000 to \$49,999	1 258	1 373	1 314	3 288	709	39	3	
\$50,000 to \$99,999	525	617	741	3 141	1 156	97	5	
\$100,000 to \$199,999	102	163	155	1 133	1 042	189	17	
\$200,000 to \$499,999	20	17	28	131	234	143	30	
\$500,000 or more	1	1	1	4	10	11	17	
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles	3 192	2 831	2 574	7 776	2 905	394	51	
number	3 977	3 803	3 439	11 270	4 734	806	119	
Motortrucks, including pickups	3 547	2 963	2 657	8 221	3 193	482	73	
number	4 988	4 478	3 877	14 018	8 129	2 307	669	
Wheel tractors	4 245	3 656	3 136	9 052	3 296	483	73	
number	10 969	10 542	9 828	34 094	16 298	3 473	907	
2 or 3	2 472	2 139	1 858	3 937	730	35	3	
number	6 122	5 508	4 824	10 599	1 985	99	7	
4 or more	834	912	991	4 656	2 496	428	69	
number	3 908	4 429	4 717	23 036	14 243	3 354	899	
Grain and bean combines, self-propelled only	378	464	358	1 757	1 057	251	45	
number	383	499	391	1 868	1 224	329	100	
Cornpickers, corn heads, and picker-shellers	803	803	643	3 028	1 491	299	47	
number	863	922	703	3 484	1 811	408	75	
Corn heads for combines	220	273	166	1 137	779	211	39	
number	221	292	170	1 182	834	244	52	
Other cornpickers and picker-shellers	626	606	505	2 188	919	141	20	
number	642	630	533	2 302	977	164	23	
Cottonpickers	-	-	-	-	-	-	-	
number	-	-	-	-	-	-	-	
Mower conditioners	2 549	2 550	2 291	7 622	2 840	385	47	
number	2 644	2 706	2 390	8 075	3 213	498	80	
Pickup balers	3 045	2 914	2 656	7 939	2 846	387	48	
number	3 175	3 096	2 811	8 554	3 196	469	79	
Field forage harvesters, shear bar or flywheel type	1 310	1 601	1 795	6 337	2 421	324	37	
number	1 574	1 920	2 196	8 009	3 180	479	67	
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime	3 464	2 812	2 693	8 390	3 176	483	71	
\$1,000	6 500	7 409	7 723	38 342	33 567	13 898	5 266	
Commercial fertilizer	2 765	2 334	2 206	7 477	2 986	459	68	
acres on which used	122 937	133 494	154 142	823 879	688 698	263 718	87 695	
Lime	1 011	930	925	3 180	1 329	221	40	
acres on which used	13 259	19 998	22 851	95 171	68 904	22 947	10 568	
tons	27 771	42 636	45 451	194 125	140 521	42 869	22 016	
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops	688	530	606	2 041	1 051	225	38	
acres on which used	27 439	25 108	32 420	164 884	179 592	80 306	32 818	
Nematodes in crops	66	63	95	276	113	33	7	
acres on which used	2 073	2 686	4 577	19 567	15 583	8 563	762	
Diseases in crops and orchards	350	301	255	517	291	73	26	
acres on which used	16 595	16 083	14 404	55 374	58 886	30 883	24 437	
Weeds, grass, or brush in crops and pasture	1 911	1 710	1 594	5 829	2 377	371	56	
acres on which used	76 353	79 260	83 527	457 519	425 183	176 474	69 646	
Chemicals for—								
Defoliation or for growth control of crops, or thinning of fruit	145	130	96	274	139	33	7	
acres on which used	4 636	6 932	5 532	19 073	17 628	6 745	2 248	
Insect control on livestock and poultry	1 123	890	1 056	3 581	1 414	200	27	
Sanitation and rodent and bird control	633	596	625	2 207	894	158	25	
LIVESTOCK								
Cattle and calves inventory	3 185	2 592	2 505	7 876	2 773	376	48	
number	103 910	114 262	137 894	625 155	378 888	89 151	22 114	
Farms with—								
1 to 9	657	327	257	284	78	13	1	
10 to 49	1 785	1 185	800	1 496	226	21	2	
50 to 99	698	997	1 242	3 888	606	37	3	
100 to 199	42	80	203	2 090	1 347	93	7	
200 to 499	2	3	3	116	508	187	18	
500 or more	1	-	-	2	8	25	17	
Cows and heifers that had calved	2 766	2 346	2 352	7 435	2 637	343	38	
number	60 783	67 936	83 087	368 595	218 596	49 797	11 659	
Beef cows	1 055	700	551	1 408	466	79	11	
number	8 444	6 101	5 185	17 141	7 942	3 791	1 304	
Farms with—								
1 to 9	743	464	368	886	274	28	1	
10 to 49	303	231	173	457	148	27	2	
50 to 99	8	5	8	59	29	12	-	
100 to 199	-	-	2	5	14	7	6	
200 to 499	1	-	-	1	1	5	2	
500 or more	-	-	-	-	-	-	-	

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms

LIVESTOCK—Con.

Cattle and calves inventory—Con.

Cows and heifers that had calved—Con.

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Milk cows.....farms.....	19 657	359	851	537	932	1 473
.....number.....	861 018	3 794	4 304	3 890	9 267	29 218
Farms with—						
1 to 4.....	3 355	196	706	366	456	424
5 to 9.....	541	29	55	40	114	90
10 to 49.....	8 793	116	76	122	356	912
50 to 99.....	5 604	16	12	8	6	47
100 to 199.....	1 189	2	1	1	—	—
200 to 499.....	167	—	1	—	—	—
500 or more.....	8	—	—	—	—	—
Heifers and heifer calves.....farms.....	25 367	539	1 764	1 049	1 783	2 573
.....number.....	600 379	3 594	9 066	6 561	15 315	27 206
Steers, steer calves, bulls, and bull calves.....farms.....	17 925	360	1 503	1 023	1 591	2 003
.....number.....	106 325	2 646	6 927	5 651	7 539	11 278
Cattle and calves sold.....farms.....	28 138	1 035	2 006	1 185	2 120	2 879
.....number.....	820 357	14 509	20 511	13 655	23 428	46 147
.....\$1,000.....	182 103	3 986	5 315	3 717	7 019	11 571
Calves.....farms.....	21 552	522	1 198	646	1 285	1 853
.....number.....	496 132	7 999	12 425	7 420	11 279	25 785
.....\$1,000.....	36 138	1 484	2 084	1 219	1 216	2 863
Cattle.....farms.....	24 319	873	1 593	982	1 683	2 441
.....number.....	324 225	6 510	8 086	6 235	12 149	20 362
.....\$1,000.....	145 965	2 503	3 231	2 498	5 803	8 708
Fattened on grain and concentrates.....farms.....	4 028	428	617	267	414	630
.....number.....	39 695	2 422	2 457	1 315	1 735	3 839
.....\$1,000.....	16 735	716	901	500	701	1 522
Hogs and pigs inventory.....farms.....	6 251	651	1 067	495	659	716
.....number.....	132 974	11 937	12 939	9 166	9 165	11 097
Farms with—						
1 to 9.....	4 302	252	866	357	462	499
10 to 49.....	1 472	380	148	101	164	167
50 to 99.....	199	10	29	16	11	30
100 to 199.....	149	3	19	11	17	13
200 to 499.....	96	5	3	10	5	5
500 or more.....	33	1	2	—	—	2
Used or to be used for breeding.....farms.....	2 684	415	383	227	278	309
.....number.....	20 514	1 795	2 156	1 419	1 712	1 901
Other.....farms.....	5 821	607	1 012	475	625	661
.....number.....	112 460	10 142	10 783	7 747	7 453	9 196
Hogs and pigs sold.....farms.....	4 043	648	641	340	454	503
.....number.....	188 577	16 117	15 285	14 479	13 940	19 213
.....\$1,000.....	14 543	1 185	1 023	852	826	1 514
Feeder pigs sold.....farms.....	1 407	310	198	97	213	141
.....number.....	61 478	7 372	6 952	8 759	7 948	5 816
.....\$1,000.....	2 048	275	223	280	241	194
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30.....farms.....	2 981	529	428	235	352	324
.....number.....	23 102	2 151	1 998	1 713	1 854	2 119
Dec. 1 and May 31.....farms.....	2 246	251	370	168	250	269
.....number.....	11 193	845	1 015	897	901	1 067
June 1 and Nov. 30.....farms.....	2 181	417	224	179	299	235
.....number.....	11 909	1 306	983	816	953	1 052
Sheep and lambs of all ages inventory.....farms.....	1 881	221	359	111	155	235
.....number.....	55 919	1 817	4 355	2 788	4 213	5 659
Ewes 1 year old or older.....farms.....	1 545	107	277	96	140	212
.....number.....	33 652	1 424	2 982	1 699	2 625	3 786
Sheep and lambs sold.....farms.....	1 280	107	185	97	135	192
.....number.....	41 693	2 756	4 972	1 676	2 937	3 776
Sheep and lambs shorn.....farms.....	1 393	105	179	91	138	203
.....number.....	48 558	2 017	3 416	2 291	3 223	4 699
.....pounds of wool.....	337 748	15 120	24 733	17 467	23 531	34 911
Horses and ponies inventory.....farms.....	11 168	574	2 107	836	1 345	1 387
.....number.....	52 165	2 278	8 181	3 648	6 360	6 696
Horses and ponies sold.....farms.....	2 242	223	515	163	263	323
.....number.....	7 486	411	1 735	548	724	843
.....\$1,000.....	11 251	599	2 589	1 118	886	1 258
Goats inventory.....farms.....	1 021	53	314	136	135	148
.....number.....	5 606	627	1 768	552	630	627
.....\$1,000.....	334	39	119	25	41	35
Goats sold.....farms.....	3 264	503	1 212	287	282	504
.....number.....	151	26	52	19	10	20

POULTRY

Chickens 3 months old or older inventory.....farms.....	6 378	783	1 286	592	737	785
.....number.....	8 841 713	467 773	1 368 636	485 838	1 272 531	245 831
Farms with—						
1 to 399.....	6 013	733	1 212	570	699	750
400 to 3,199.....	162	27	33	4	20	24
3,200 to 9,999.....	50	12	10	6	3	4
10,000 to 19,999.....	54	5	14	1	6	2
20,000 to 49,999.....	59	4	12	10	3	5
50,000 to 99,999.....	22	2	3	1	2	—
100,000 or more.....	18	—	2	—	4	—
Hens and pullets of laying age.....farms.....	6 220	703	1 265	579	731	777
.....number.....	7 387 897	342 198	1 065 228	369 829	1 165 940	225 302
Pullets 3 months old or older not of laying age.....farms.....	1 149	355	202	57	144	78
.....number.....	1 453 816	125 575	303 408	116 009	106 591	20 529

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
LIVESTOCK—Con.							
Cattle and calves inventory—Con.							
Cows and heifers that had calved—Con.							
Milk cows	2 012	1 896	2 036	6 769	2 454	308	30
farms	52 339	61 835	77 902	351 454	210 654	46 006	10 355
number							
Farms with—							
1 to 4	404	268	210	269	52	4	—
5 to 9	60	49	33	62	9	—	—
10 to 49	1 400	1 259	1 238	2 927	367	19	1
50 to 99	147	312	535	3 208	1 239	71	3
100 to 199	1	7	20	299	711	141	6
200 to 499	—	1	—	4	75	73	13
500 or more	—	—	—	—	1	—	7
Heifers and heifer calves	2 590	2 315	2 281	7 450	2 629	354	40
farms	34 923	39 617	47 908	228 833	145 567	33 882	7 907
number	1 693	1 461	1 447	4 682	1 850	274	38
farms	8 204	6 709	6 899	27 727	14 725	5 472	2 548
number							
Cattle and calves sold	2 982	2 506	2 406	7 840	2 760	373	46
farms	58 166	62 300	69 040	293 275	166 404	41 644	11 278
number	12 381	13 795	14 466	60 243	35 082	10 629	3 899
\$1,000	2 203	1 987	2 057	6 954	2 498	320	29
farms	35 108	37 540	43 968	184 279	104 027	21 188	5 114
number	2 520	2 511	3 122	11 401	6 093	1 172	454
\$1,000	2 416	2 176	2 115	7 118	2 536	344	42
farms	23 058	24 760	25 072	108 996	62 377	20 456	6 164
number	9 861	11 283	11 344	48 842	28 989	9 457	3 445
\$1,000	377	243	191	562	236	50	13
farms	2 479	2 528	2 157	10 492	6 053	2 072	2 146
number	983	1 122	892	4 522	2 724	1 022	1 129
\$1,000							
Hogs and pigs inventory	586	379	286	992	357	57	6
farms	12 226	6 931	5 880	27 535	21 444	4 569	85
number							
Farms with—							
1 to 9	417	274	207	718	213	33	4
10 to 49	123	72	60	166	81	9	1
50 to 99	23	22	6	33	16	2	1
100 to 199	15	5	6	37	16	7	—
200 to 499	6	3	5	30	20	4	—
500 or more	2	3	2	8	11	2	—
Used or to be used for breeding	294	152	117	332	155	18	4
farms	2 206	1 219	1 072	3 508	3 064	421	41
number	502	349	268	931	331	56	4
farms	10 020	5 712	4 808	24 027	18 380	4 148	44
number							
Hogs and pigs sold	344	211	167	472	223	36	4
farms	15 572	10 183	8 597	39 807	29 128	6 145	111
number	1 198	811	633	3 390	2 593	509	10
\$1,000	106	76	54	141	63	6	2
farms	5 685	2 657	3 345	6 180	5 496	(D)	(D)
number	204	85	104	192	201	(D)	(D)
\$1,000							
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	304	163	123	342	158	19	4
farms	2 374	1 390	1 194	3 983	3 643	663	20
number	266	144	107	265	137	16	3
farms	1 117	690	609	1 879	1 849	318	6
number	208	119	87	269	124	16	4
farms	1 257	700	585	2 104	1 794	345	14
number							
Sheep and lambs of all ages inventory	230	109	89	260	91	20	1
farms	5 952	3 926	3 876	10 011	7 578	5 696	(D)
number	211	96	79	227	83	16	1
farms	4 218	2 670	2 664	6 923	3 067	1 561	(D)
number	127	85	71	189	74	17	1
farms	4 443	(D)	2 746	5 539	5 749	5 097	(D)
number	208	91	71	215	75	16	1
farms	4 913	(D)	3 560	8 432	6 773	6 093	(D)
number	35 708	(D)	24 954	62 414	43 763	33 200	(D)
pounds of wool							
Horses and ponies inventory	1 055	827	580	1 702	656	90	9
farms	5 297	3 578	3 000	8 606	3 888	539	94
number	158	140	67	270	101	15	4
farms	497	429	296	1 356	508	117	22
number	296	387	266	1 926	1 645	276	7
\$1,000	57	44	27	79	26	1	1
farms	426	301	142	397	(D)	(D)	(D)
number	19	14	11	24	7	—	—
farms	117	110	91	125	33	—	—
number	9	8	2	4	1	—	—
\$1,000							
POULTRY							
Chickens 3 months old or older inventory	556	331	293	749	244	22	—
farms	914 389	219 571	303 044	1 554 406	1 640 024	369 670	—
number							
Farms with—							
1 to 399	527	313	277	704	214	14	—
400 to 3,199	14	9	10	17	4	—	—
3,200 to 9,999	3	3	—	6	2	1	—
10,000 to 19,999	3	2	3	7	9	2	—
20,000 to 49,999	2	3	1	8	8	3	—
50,000 to 99,999	5	1	—	3	4	1	—
100,000 or more	2	—	2	4	3	1	—
Hens and pullets of laying age	552	328	286	737	241	21	—
farms	778 399	182 633	280 361	1 375 047	1 321 300	281 660	—
number							
Pullets 3 months old or older not of laying age	91	75	32	81	30	4	—
farms	135 990	36 938	22 683	179 359	318 724	88 010	—
number							

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	1 469	286	359	119	188	109
	number	10 001 438	1 382 390	1 787 129	372 903	1 220 004	252 265
Broilers and other meat-type chickens sold	farms	282	65	65	14	58	27
	number	456 893	247 404	177 224	998	21 984	2 654
Farms with—							
1 to 1,999		272	62	59	14	57	27
2,000 to 59,999		8	2	5	—	1	—
60,000 to 99,999		1	—	1	—	—	—
100,000 or more		1	1	—	—	—	—
Turkey hens kept for breeding	farms	147	10	24	15	15	15
	number	2 559	108	310	1 025	44	40
Turkeys sold	farms	290	123	52	13	20	24
	number	220 814	12 139	24 594	7 163	427	13 845
CROPS HARVESTED							
Corn for all purposes	farms	22 470	191	1 339	811	1 308	2 120
	acres	1 256 776	994	13 021	9 427	20 427	39 311
For grain or seed	farms	11 537	67	1 015	580	897	1 187
	acres	599 472	203	10 074	6 782	13 782	20 121
Irrigated	bushels	51 336 676	23 244	945 716	515 855	1 067 590	1 611 210
	farms	32	—	4	2	3	2
	acres	504	—	11	(D)	16	(D)
Farms by acres harvested:							
1 to 24 acres		6 217	67	895	513	726	915
25 to 99 acres		3 722	—	120	67	171	269
100 to 499 acres		1 485	—	—	—	—	3
500 acres or more		113	—	—	—	—	—
Wheat for grain	farms	2 620	—	145	150	203	302
	acres	65 384	—	1 319	1 397	2 023	3 414
	bushels	2 211 787	—	34 198	41 139	58 833	102 277
Irrigated	farms	7	—	2	1	1	2
	acres	47	—	(D)	(D)	(D)	(D)
Farms by acres harvested:							
1 to 24 acres		1 775	—	144	144	195	280
25 to 99 acres		751	—	1	6	8	22
100 to 499 acres		94	—	—	—	—	—
500 acres or more		—	—	—	—	—	—
Oats for grain	farms	11 071	11	584	449	743	1 092
	acres	274 831	31	3 742	3 623	8 415	13 783
	bushels	16 166 545	1 300	184 806	188 739	433 127	777 713
Irrigated	farms	5	—	—	—	1	—
	acres	99	—	—	—	(D)	—
Barley for grain	farms	407	—	15	12	30	32
	acres	5 898	—	124	106	260	268
	bushels	248 835	—	3 814	3 821	9 027	12 705
Irrigated	farms	—	—	—	—	—	—
	acres	—	—	—	—	—	—
Soybeans for beans	farms	496	1	10	21	30	42
	acres	24 030	(D)	(D)	245	658	735
	bushels	539 339	(D)	(D)	5 125	10 716	14 860
Irrigated	farms	1	—	—	—	—	—
	acres	(D)	—	—	—	—	—
Farms by acres harvested:							
1 to 24 acres		244	1	7	18	20	33
25 to 99 acres		195	—	3	3	10	9
100 to 499 acres		53	—	—	—	—	—
500 acres or more		4	—	—	—	—	—
Dry field and seed beans	farms	667	2	40	24	54	58
	acres	39 862	(D)	(D)	490	1 173	1 279
	100-lb bags	466 806	(D)	(D)	5 408	13 697	13 199
Irrigated	farms	2	—	—	—	—	—
	acres	(D)	—	—	—	—	—
Irish potatoes	farms	1 158	103	164	118	120	149
	acres	50 053	162	1 293	2 657	2 390	3 788
	hundredweight	12 106 899	19 557	266 045	650 274	536 799	905 835
Irrigated	farms	273	4	43	29	35	39
	acres	18 944	6	709	883	1 403	2 492
Farms by acres harvested:							
0.1 to 0.9 acres		197	9	38	15	25	23
1.0 to 4.9 acres		419	90	64	28	43	69
5.0 to 24.9 acres		167	4	44	12	17	19
25.0 to 99.9 acres		198	—	18	63	35	19
100.0 acres or more		177	—	—	—	—	19
Hay crops (see text)	farms	36 185	110	3 579	2 282	3 460	4 744
	acres	2 573 697	521	51 191	50 351	102 144	176 631
	tons, dry	4 969 261	895	80 316	72 676	155 435	291 263
Irrigated	farms	49	—	9	4	6	3
	acres	1 788	—	69	100	63	88
Farms by acres harvested:							
1 to 24 acres		8 975	110	3 073	1 367	1 437	1 292
25 to 99 acres		18 205	—	506	914	2 018	3 332
100 to 499 acres		8 898	—	—	1	5	120
500 acres or more		107	—	—	—	—	—

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... 126	60	50	109	55	8	—
	number... 849 527	182 039	223 072	1 358 836	2 064 937	308 336	—
Broilers and other meat-type chickens sold	farms... 16	15	5	14	3	—	—
	number... 2 260	1 868	696	1 128	677	—	—
Farms with—							
1 to 1,999	16	15	5	14	3	—	—
2,000 to 59,999	—	—	—	—	—	—	—
60,000 to 99,999	—	—	—	—	—	—	—
100,000 or more	—	—	—	—	—	—	—
Turkey hens kept for breeding	farms... 17	8	11	23	7	1	1
	number... 81	116	49	62	(D)	(D)	(D)
Turkeys sold	farms... 15	7	7	23	3	2	1
	number... 30 201	174	69	6 365	(D)	(D)	(D)
CROPS HARVESTED							
Corn for all purposes	farms... 2 035	2 045	2 069	7 209	2 843	439	61
	acres... 51 321	66 895	79 425	424 271	376 435	138 788	36 461
For grain or seed	farms... 991	901	837	3 113	1 581	325	43
	acres... 22 752	25 770	28 382	162 319	192 596	91 837	24 854
Irrigated	bushels... 1 872 678	2 120 467	2 358 931	14 051 180	16 588 560	7 821 721	2 359 524
	farms... 1	2	3	5	5	4	1
	acres... (D)	(D)	16	68	172	100	(D)
Farms by acres harvested:							
1 to 24 acres	694	538	425	1 152	275	16	1
25 to 99 acres	274	312	358	1 496	589	60	6
100 to 499 acres	23	51	54	465	685	189	15
500 acres or more	—	—	—	—	32	60	21
Wheat for grain	farms... 211	218	143	654	447	126	21
	acres... 3 263	3 689	2 585	15 655	19 599	9 477	2 963
Irrigated	bushels... 105 330	115 827	85 584	505 880	690 782	361 370	110 567
	farms... —	—	—	1	—	—	—
	acres... —	—	—	(D)	—	—	—
Farms by acres harvested:							
1 to 24 acres	169	170	106	402	141	23	1
25 to 99 acres	42	48	37	245	269	66	7
100 to 499 acres	—	—	—	7	37	37	13
500 acres or more	—	—	—	—	—	—	—
Oats for grain	farms... 1 094	1 081	936	3 386	1 423	247	25
	acres... 15 335	20 050	18 499	96 071	68 361	22 827	4 094
Irrigated	bushels... 835 715	1 134 887	1 058 798	5 653 454	4 206 960	1 431 763	259 283
	farms... 1	2	—	1	—	—	—
	acres... (D)	(D)	—	(D)	—	—	—
Barley for grain	farms... 41	23	40	139	64	9	2
	acres... 319	(D)	448	1 960	1 347	371	(D)
Irrigated	bushels... 14 284	(D)	18 434	77 652	58 965	15 310	(D)
	farms... —	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—
Soybeans for beans	farms... 31	35	31	149	105	34	7
	acres... 835	819	721	5 578	7 351	4 975	1 950
Irrigated	bushels... 15 339	16 108	16 143	127 991	167 944	113 645	48 312
	farms... —	—	—	—	—	—	1
	acres... —	—	—	—	—	—	(D)
Farms by acres harvested:							
1 to 24 acres	20	26	21	67	28	3	—
25 to 99 acres	10	8	10	70	58	14	—
100 to 499 acres	1	1	—	12	17	15	7
500 acres or more	—	—	—	—	2	2	—
Dry field and seed beans	farms... 47	53	39	180	136	29	5
	acres... 1 309	2 190	1 691	11 536	13 367	4 767	1 478
Irrigated	100-lb bags... 16 578	25 782	19 867	143 014	156 025	50 627	16 431
	farms... —	—	—	2	—	—	—
	acres... —	—	—	(D)	—	—	—
Irish potatoes	farms... 131	69	39	160	75	25	5
	acres... 3 663	3 286	2 264	11 051	12 385	5 687	1 426
Irrigated	hundredweight... 878 228	808 025	513 906	2 703 405	2 994 946	1 404 163	425 716
	farms... 21	11	11	43	24	10	3
	acres... 1 438	1 391	1 364	4 440	2 860	1 151	808
Farms by acres harvested:							
0.1 to 0.9 acres	14	14	9	40	10	—	—
1.0 to 4.9 acres	60	23	10	25	6	1	—
5.0 to 24.9 acres	19	7	6	25	10	4	—
25.0 to 99.9 acres	19	7	4	22	8	1	—
100.0 acres or more	19	18	10	48	41	19	2
Hay crops (see text)	farms... 3 695	3 349	2 849	8 649	2 997	417	54
	acres... 183 103	214 278	211 971	928 810	512 487	117 194	25 016
Irrigated	tons, dry... 348 377	402 161	416 342	1 852 838	1 040 282	251 657	57 019
	farms... 5	5	1	7	6	3	—
	acres... 91	211	(D)	327	719	(D)	—
Farms by acres harvested:							
1 to 24 acres	665	394	205	333	84	14	1
25 to 99 acres	2 802	2 340	1 920	3 776	557	38	2
100 to 499 acres	228	615	724	4 540	2 316	316	33
500 acres or more	—	—	—	—	40	49	18

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms

CROPS HARVESTED—Con.

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Hay crops—Con.						
Alfalfa hay ----- farms...	19 724	66	1 357	921	1 436	2 215
acres...	958 084	216	14 850	15 591	30 552	59 147
tons, dry...	2 292 909	444	28 093	29 439	60 768	126 081
Irrigated ----- farms...	28	—	4	1	3	1
acres...	756	—	28	(D)	22	(D)
Grass silage and haylage ----- farms...	6 072	3	49	40	83	205
acres...	368 933	6	492	580	1 626	4 153
tons, green...	1 857 491	33	1 877	2 573	6 288	19 615
Irrigated ----- farms...	3	—	—	—	—	—
acres...	135	—	—	—	—	—
All vegetables harvested for sale (see text) ----- farms...	3 980	475	1 110	355	364	382
acres...	156 366	1 429	9 741	5 186	6 841	6 915
Irrigated ----- farms...	865	119	225	104	78	80
acres...	23 489	240	1 970	1 295	2 034	1 652
Farms by acres harvested:						
0.1 to 4.9 acres -----	1 726	377	567	143	127	167
5.0 to 24.9 acres -----	1 276	98	445	137	150	127
25.0 to 99.9 acres -----	676	—	98	75	87	74
100.0 acres or more -----	302	—	—	—	—	14
Sweet corn ----- farms...	2 178	219	576	177	236	219
acres...	44 672	472	2 975	1 333	2 703	1 971
Irrigated ----- farms...	277	14	69	24	32	36
acres...	5 236	(D)	342	211	591	354
Land in orchards ----- farms...	4 703	337	1 540	442	505	526
acres...	137 651	1 270	14 180	7 696	11 115	12 250
Irrigated ----- farms...	132	9	37	12	11	9
acres...	2 633	27	154	129	258	132
Farms by acres in orchards:						
0.1 to 4.9 acres -----	1 719	233	623	118	136	211
5.0 to 24.9 acres -----	1 760	104	817	194	191	139
25.0 to 99.9 acres -----	888	—	100	130	178	157
100.0 acres or more -----	336	—	—	—	—	19
Apples ----- farms...	2 698	108	802	203	262	354
total acres...	78 433	276	5 540	2 614	4 931	6 224
pounds...	1 023 838 023	1 721 980	33 751 861	29 033 108	64 997 448	77 220 963
Grapes (see text) ----- farms...	2 306	239	851	258	249	196
total acres...	43 018	862	7 118	4 210	4 930	4 681
pounds...	354 004 200	6 644 608	53 658 065	34 908 028	39 620 573	40 640 093

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
Hay crops—Con.							
Alfalfa hay..... farms...	1 873	1 855	1 668	5 792	2 177	322	42
..... acres...	67 158	79 653	81 059	360 057	192 064	45 255	12 482
..... tons, dry...	155 521	183 994	198 032	875 633	481 755	119 299	33 850
Irrigated..... farms...	3	4	1	5	3	3	—
..... acres...	85	208	(D)	127	102	115	—
Gross silage and haylage..... farms...	316	442	598	2 783	1 325	206	22
..... acres...	9 337	15 030	22 471	148 862	126 916	33 370	6 090
..... tons, green...	45 842	74 117	111 835	739 864	647 103	176 529	31 815
Irrigated..... farms...	—	—	—	1	2	—	—
..... acres...	—	—	—	(D)	(D)	—	—
All vegetables harvested for sale (see text)..... farms...	281	174	118	369	244	82	26
..... acres...	6 727	5 659	3 744	18 575	31 933	32 953	26 665
Irrigated..... farms...	52	38	18	73	50	20	8
..... acres...	1 521	1 346	677	3 915	4 521	2 801	1 516
Farms by acres harvested:							
0.1 to 4.9 acres.....	122	47	45	103	26	2	—
5.0 to 24.9 acres.....	80	62	27	99	45	5	1
25.0 to 99.9 acres.....	59	50	39	102	79	12	1
100.0 acres or more.....	20	15	7	65	94	63	24
Sweet corn..... farms...	136	110	83	226	137	48	11
..... acres...	2 010	1 616	1 218	6 369	10 041	10 594	3 371
Irrigated..... farms...	21	16	9	33	17	4	2
..... acres...	309	352	88	870	778	1 252	(D)
Land in orchards..... farms...	447	225	182	317	142	27	13
..... acres...	12 909	11 265	10 215	24 215	19 998	7 849	4 688
Irrigated..... farms...	10	8	7	16	10	3	—
..... acres...	178	169	273	456	723	136	—
Farms by acres in orchards:							
0.1 to 4.9 acres.....	220	39	28	88	20	2	1
5.0 to 24.9 acres.....	81	67	71	65	25	5	1
25.0 to 99.9 acres.....	91	69	40	73	40	8	2
100.0 acres or more.....	55	50	43	91	57	12	9
Apples..... farms...	329	153	133	219	107	20	8
..... total acres...	7 076	7 180	6 359	15 675	14 682	5 549	2 327
..... pounds...	103 529 175	93 460 724	70 378 087	221 445 579	191 603 031	93 737 202	42 958 865
Grapes (see text)..... farms...	176	95	67	121	39	9	6
..... total acres...	4 362	2 824	2 702	6 024	2 670	786	1 851
..... pounds...	38 851 029	25 696 156	21 550 465	48 876 411	23 106 760	6 318 012	14 134 000

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