

Table 33. Summary by Size of Farm: 1978

[Excludes abnormal farms; see text]

All Farms

FARMS AND LAND IN FARMS

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Farms.....	95 879	7 308	19 047	8 136	12 803	11 750
Land in farms.....	16 054 092	29 466	535 470	473 959	1 064 416	1 365 498
Average size of farm.....	167	4	28	58	83	116
Value of land and buildings ¹	95 883	7 050	18 853	8 103	12 835	11 959
Average per farm.....	\$1,000 23 841 559	\$1,000 374 774	\$1,000 1 347 774	\$1,000 743 357	\$1,000 1 485 108	\$1,000 1 787 027
Average per acre.....	dollars 248 652	dollars 53 159	dollars 71 488	dollars 91 738	dollars 115 707	dollars 149 429
	dollars 1 481	dollars 13 035	dollars 2 551	dollars 1 570	dollars 1 389	dollars 1 285

Farms by value of land and buildings:

\$1 to \$19,999.....	5 594	1 770	2 299	481	575	321
\$20,000 to \$39,999.....	8 839	1 332	3 805	986	1 137	879
\$40,000 to \$69,999.....	16 528	2 295	5 969	2 325	2 243	1 871
\$70,000 to \$99,999.....	11 530	762	3 163	1 379	2 722	1 351
\$100,000 to \$149,999.....	12 504	609	1 940	1 814	2 309	2 780
\$150,000 to \$199,999.....	8 673	131	924	636	2 133	1 596
\$200,000 to \$499,999.....	19 599	130	667	435	1 620	3 001
\$500,000 to \$999,999.....	8 332	20	63	41	77	120
\$1,000,000 or more.....	4 284	1	23	6	19	40

Owned and rented land by operator:

Land owned.....	84 118	6 208	17 133	7 231	11 319	10 296
Land rented or leased from others.....	10 315 611	140 759	619 730	455 225	946 466	1 131 878
Land rented or leased to others.....	38 251	1 467	4 049	2 086	3 297	3 958
	6 514 708	7 444	92 810	89 302	200 444	305 883
	11 298	1 266	3 556	1 410	1 423	1 116
	776 227	118 737	177 070	70 568	82 494	72 263

LAND IN FARMS ACCORDING TO USE

Total cropland.....	91 913	4 802	18 141	7 983	12 640	11 653
Harvested cropland.....	12 204 744	16 878	378 573	332 322	746 584	958 476
Farms by acres harvested.....	87 047	3 801	15 895	7 588	12 136	11 292
1 to 49 acres.....	10 272 707	11 870	276 906	244 211	556 439	724 393
50 to 99 acres.....	40 890	3 801	15 895	5 830	6 374	4 262
100 to 199 acres.....	17 116	-	-	1 758	5 762	4 494
200 to 499 acres.....	13 741	-	-	-	-	2 336
500 to 999 acres.....	11 803	-	-	-	-	-
1,000 to 1,999 acres.....	2 941	-	-	-	-	-
2,000 acres or more.....	507	-	-	-	-	-
49	-	-	-	-	-	-
Cropland:						
Pasture or grazing only.....	36 037	1 268	6 498	3 022	5 080	5 084
Cover crops, legumes, and soil-improvement grasses not harvested or pastured.....	1 262 587	3 821	70 169	57 602	122 233	158 713
On which all crops failed.....	8 822	73	1 092	835	1 259	1 251
In cultivated summer fallow.....	187 525	199	7 989	8 528	16 910	19 769
Idle.....	3 248	17	666	279	476	516
	53 270	37	4 656	2 859	6 411	6 525
	2 965	15	310	216	374	404
	64 822	43	1 587	2 406	4 937	5 875
	16 184	451	2 219	1 299	2 268	2 326
	363 833	908	17 266	16 716	39 654	43 201
Total woodland.....	52 730	302	6 673	4 561	7 973	7 936
Woodland pastured.....	1 975 087	718	64 227	70 285	160 717	224 583
Woodland not pastured.....	20 407	91	2 295	1 804	3 133	3 292
Pastureland and rangeland other than cropland and woodland pastured.....	602 569	237	19 703	24 382	53 446	76 208
Land in house lots, ponds, roads, wasteland, etc.....	40 648	225	5 070	3 303	5 873	5 859
	1 372 518	481	44 524	45 903	107 271	148 375
Pastureland, all types.....	19 329	220	2 316	1 515	3 006	2 814
Irrigated land.....	893 782	796	25 093	25 753	76 054	86 511
Harvested cropland irrigated.....	72 885	5 419	13 951	6 172	9 926	8 935
Pastureland irrigated.....	980 479	11 074	67 577	45 599	81 061	95 928
Other land irrigated.....	53 411	1 534	9 266	4 665	7 841	7 511
Land set aside in the federal farm programs in 1978.....	2 758 938	4 854	114 965	107 737	251 733	321 432
	1 352	408	391	73	77	59
	26 292	769	2 566	830	1 184	1 279
	1 224	403	295	66	74	54
	24 735	754	1 540	705	1 079	1 216
	39	3	11	6	5	3
	436	12	90	78	(D)	20
	119	3	99	6	2	5
	1 121	3	936	47	(D)	43
	10 545	10	515	530	1 136	1 380
	152 590	29	2 037	2 258	6 359	9 947

RACE AND TENURE OF OPERATOR

All operators.....	95 879	7 308	19 047	8 136	12 803	11 750
Full owners.....	57 781	5 864	15 030	6 060	9 534	7 810
Part owners.....	26 109	338	2 052	1 145	1 760	2 458
Tenants.....	11 989	1 106	1 965	931	1 509	1 482
White.....	95 315	7 190	18 821	8 094	12 760	11 711
Full owners.....	57 324	5 752	14 815	6 028	9 499	7 781
Part owners.....	26 047	337	2 048	1 141	1 758	2 449
Tenants.....	11 944	1 101	1 958	925	1 503	1 481
Black and other races.....	564	118	226	42	43	39
Full owners.....	457	112	215	32	35	29
Part owners.....	62	1	4	4	2	9
Tenants.....	45	5	7	6	6	1

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms	[Excludes abnormal farms; see text]						
	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS AND LAND IN FARMS							
Farms	8 436	6 036	4 476	11 832	4 952	995	108
Land in farms	1 330 759	1 193 962	1 067 487	4 169 182	3 279 568	1 259 944	284 381
Average size of farm	158	198	238	352	662	1 266	2 633
Value of land and buildings ¹	8 411	6 246	4 645	11 692	4 986	995	108
Average per farm	1 666 819	1 642 862	1 506 157	6 006 665	4 903 960	1 933 763	443 292
Average per acre	198 171	263 026	324 253	513 741	983 545	1 943 480	4 104 554
Farms by value of land and buildings:							
\$1 to \$19,999	100	48	-	-	-	-	-
\$20,000 to \$39,999	295	183	109	108	5	-	-
\$40,000 to \$69,999	893	457	225	231	19	-	-
\$70,000 to \$99,999	994	510	268	352	27	2	-
\$100,000 to \$149,999	1 256	640	454	615	80	7	-
\$150,000 to \$199,999	1 434	797	356	572	89	5	-
\$200,000 to \$499,999	3 221	3 078	2 305	4 431	629	80	2
\$500,000 to \$999,999	188	496	891	4 573	1 757	103	3
\$1,000,000 or more	30	37	37	810	2 380	798	103
Owned and rented land by operator:							
Land owned	7 369	5 205	3 866	10 144	4 357	891	99
Land rented or leased from others	1 018 846	845 212	703 101	2 273 565	1 497 908	555 286	127 635
Land rented or leased to others	3 582	3 100	2 693	8 822	4 240	864	93
Owned and rented land by operator:							
Land owned	358 703	387 199	392 743	1 975 993	1 819 676	724 297	160 214
Land rented or leased to others	631	538	354	690	256	50	8
Owned and rented land by operator:							
Land owned	46 790	38 449	28 357	80 376	38 016	19 639	3 468
LAND IN FARMS ACCORDING TO USE							
Total cropland	8 383	6 010	4 453	11 806	4 941	994	107
Harvested cropland	943 872	859 528	799 741	3 247 307	2 666 625	1 035 767	219 071
Farms by acres harvested:							
1 to 49 acres	8 235	5 920	4 414	11 734	4 934	991	107
50 to 99 acres	740 581	694 388	660 996	2 803 670	2 412 450	941 818	204 985
100 to 199 acres	2 061	1 197	560	809	94	7	-
200 to 499 acres	2 238	1 023	568	949	114	10	-
500 to 999 acres	3 936	3 336	1 854	1 984	269	24	2
1,000 to 1,999 acres	-	364	1 432	7 992	1 935	77	3
2,000 acres or more	-	-	-	-	2 522	408	11
Cropland:							
Pasture or grazing only	3 553	2 455	1 984	4 894	1 837	332	30
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	136 009	109 642	94 339	288 356	156 306	56 764	8 633
On which all crops failed	939	676	549	1 371	642	124	11
In cultivated summer fallow	18 026	14 189	13 930	43 850	32 853	9 326	1 956
Idle	325	222	154	400	165	26	2
Pastureland and rangeland other than cropland and woodland pastured	5 898	4 428	3 219	11 251	6 186	1 477	(D)
Land in house lots, ponds, roads, wasteland, etc.	343	237	173	583	241	61	8
Woodland	6 485	5 608	3 686	17 019	11 779	4 530	867
Woodland pastured	1 690	1 298	942	2 436	1 015	227	13
Woodland not pastured	36 873	31 273	23 571	83 161	47 051	21 852	2 307
Pastureland, all types	5 905	4 164	3 144	8 058	3 320	630	64
Irrigated land	207 807	189 966	145 291	476 058	304 704	106 405	24 326
Harvested cropland irrigated	2 350	1 623	1 264	3 092	1 209	230	24
Pastureland irrigated	66 254	58 895	49 056	139 620	81 312	23 944	9 512
Other land irrigated	4 576	3 264	2 495	6 628	2 761	539	55
Land set aside in the federal farm programs in 1978	141 553	131 071	96 235	336 438	223 392	82 461	14 814
Land in house lots, ponds, roads, wasteland, etc.	2 228	1 511	1 127	2 970	1 321	261	40
Pastureland, all types	93 024	73 064	59 461	212 397	151 710	59 924	29 995
Irrigated land	6 590	4 665	3 474	9 116	3 827	736	74
Harvested cropland irrigated	86 056	71 404	62 994	233 420	156 529	57 848	10 989
Pastureland irrigated	5 416	3 715	2 848	7 128	2 866	560	61
Other land irrigated	295 287	241 601	202 856	640 373	389 328	140 632	48 140
Land set aside in the federal farm programs in 1978	46	38	23	168	48	17	4
Land set aside in the federal farm programs in 1978	984	896	1 181	5 687	6 527	2 867	1 522
Land set aside in the federal farm programs in 1978	40	38	20	165	48	17	4
Land set aside in the federal farm programs in 1978	912	896	1 149	5 568	6 527	2 867	1 522
Land set aside in the federal farm programs in 1978	5	-	3	3	-	-	-
Land set aside in the federal farm programs in 1978	(D)	-	(D)	(D)	-	-	-
Land set aside in the federal farm programs in 1978	1	-	1	2	-	-	-
Land set aside in the federal farm programs in 1978	(D)	-	(D)	(D)	-	-	-
Land set aside in the federal farm programs in 1978	1 287	985	794	2 441	1 183	267	17
Land set aside in the federal farm programs in 1978	11 570	10 813	10 028	43 467	37 540	17 156	1 386
RACE AND TENURE OF OPERATOR							
All operators	8 436	6 036	4 476	11 832	4 952	995	108
Full owners	4 866	2 944	1 792	3 021	713	132	15
Part owners	2 479	2 249	2 067	7 090	3 630	757	84
Tenants	1 091	843	617	1 721	609	106	9
White	8 414	6 016	4 464	11 800	4 942	995	108
Full owners	4 852	2 935	1 789	3 013	713	132	15
Part owners	2 473	2 241	2 061	7 073	3 625	757	84
Tenants	1 089	840	614	1 714	604	106	9
Black and other races	22	20	12	32	10	-	-
Full owners	14	9	3	8	-	-	-
Part owners	6	8	6	17	5	-	-
Tenants	2	3	3	7	5	-	-

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.....	83 642	6 552	17 452	7 405	11 647	10 485
..... acres.....	12 791 080	27 139	490 742	431 274	969 165	1 217 780
Partnership..... farms.....	10 752	581	1 411	661	1 054	1 138
..... acres.....	2 693 067	1 702	40 046	38 609	86 753	132 193
Corporations:						
Family held..... farms.....	1 064	125	126	39	71	51
..... acres.....	463 288	464	3 147	2 283	5 909	5 907
More than 10 stockholders..... farms.....	39	—	2	3	4	1
10 or less stockholders..... farms.....	1 025	125	124	36	67	50
Other than family held..... farms.....	153	38	21	7	7	8
..... acres.....	58 393	109	416	412	617	878
More than 10 stockholders..... farms.....	28	4	5	—	4	1
10 or less stockholders..... farms.....	125	34	16	7	3	7
Other—cooperative, estate or trust, etc..... farms.....	268	12	37	24	24	68
..... acres.....	48 264	52	1 119	1 381	1 972	8 740
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated.....	73 542	5 343	14 028	5 937	9 591	8 944
Not on farm operated.....	13 836	1 126	3 142	1 420	2 072	1 765
Operators by age group:						
Under 25 years.....	3 795	410	798	384	520	400
25 to 34 years.....	13 223	1 510	2 852	975	1 470	1 474
35 to 44 years.....	20 026	1 677	4 666	1 696	2 431	2 214
45 to 54 years.....	22 561	1 530	4 165	1 907	2 971	2 700
55 to 64 years.....	21 930	1 260	3 463	1 797	2 998	2 859
65 years and over.....	14 344	921	3 103	1 377	2 413	2 103
Average age.....	49.1	45.6	48.2	49.9	50.7	50.6
Operators by sex:						
Male.....	91 835	6 808	18 117	7 554	12 254	11 190
Female.....	4 044	500	930	582	549	560
Operators of Spanish origin.....	196	10	42	16	36	25
Operators by principal occupation:						
Farming.....	45 624	1 969	4 347	2 439	4 942	5 461
Other.....	50 255	5 339	14 700	5 697	7 861	6 289
Operators reporting days of work off farm:						
None.....	33 475	1 751	3 905	2 037	3 614	3 833
1 to 99 days.....	9 087	402	1 109	522	1 066	1 041
100 to 199 days.....	7 413	445	1 330	590	1 081	1 042
200 days or more.....	42 435	4 490	12 219	4 722	6 628	5 373
FARMS BY SIZE						
1 to 9 acres.....	7 308	7 308	—	—	—	—
10 to 49 acres.....	19 047	—	19 047	—	—	—
50 to 69 acres.....	8 136	—	—	8 136	—	—
70 to 99 acres.....	12 803	—	—	—	12 803	—
100 to 139 acres.....	11 750	—	—	—	—	11 750
140 to 179 acres.....	8 436	—	—	—	—	—
180 to 219 acres.....	6 036	—	—	—	—	—
220 to 259 acres.....	4 476	—	—	—	—	—
260 to 499 acres.....	11 832	—	—	—	—	—
500 to 999 acres.....	4 952	—	—	—	—	—
1,000 to 1,999 acres.....	995	—	—	—	—	—
2,000 acres or more.....	108	—	—	—	—	—
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)						
Cash grain farms (011).....	41 130	693	7 562	3 458	5 686	4 944
Field crop, except cash grain farms (013).....	6 499	700	1 582	886	939	878
Cotton farms (0131).....	—	—	—	—	—	—
Tobacco farms (0132).....	2 978	672	703	280	338	338
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	3 521	28	879	606	601	540
Vegetable and melon farms (016).....	1 166	243	339	199	87	63
Fruit and tree nut farms (017).....	1 750	590	633	101	193	89
Horticultural specialty farms (018).....	1 445	777	414	58	56	41
General farms, primarily crop (019).....	2 572	20	627	238	341	458
Livestock farms, except dairy, poultry, and animal specialty (021).....	28 620	2 924	6 143	2 629	4 248	3 725
Beef cattle farms, except feedlots (0212).....	11 943	617	2 418	1 299	2 113	1 888
Dairy farms (024).....	7 497	138	238	222	767	1 162
Poultry and egg farms (025).....	1 293	403	278	69	129	114
Animal specialty farms (027).....	2 228	797	879	129	203	89
General farms, primarily livestock (029).....	1 679	23	352	147	154	187
VALUE OF AGRICULTURAL PRODUCTS SOLD						
Market value of agricultural products sold..... farms.....	95 879	7 308	19 047	8 136	12 803	11 750
..... \$1,000.....	2 868 701	101 973	154 389	71 295	146 576	189 334
Farms by value of agricultural products sold:						
\$500,000 or more.....	251	13	31	5	7	4
\$200,000 to \$499,999.....	1 549	77	61	13	28	29
\$100,000 to \$199,999.....	4 653	125	95	33	61	84
\$40,000 to \$99,999.....	13 027	355	229	116	304	646
\$20,000 to \$39,999.....	12 371	322	371	263	992	2 098
\$10,000 to \$19,999.....	13 711	414	934	1 153	3 191	3 320
\$5,000 to \$9,999.....	14 644	640	3 307	2 384	3 221	2 115
\$2,500 to \$4,999.....	13 615	1 610	4 701	1 735	2 217	1 519
Less than \$2,500.....	22 058	3 752	9 318	2 434	2 782	1 935

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.....	7 367	5 175	3 786	9 553	3 576	592	52
.....acres.....	1 161 723	1 023 019	902 777	3 351 817	2 344 351	737 662	133 631
Partnership.....farms.....	998	787	635	2 048	1 134	276	29
.....acres.....	157 659	156 455	151 559	733 407	765 876	356 936	71 872
Corporations:							
Family held.....farms.....	51	41	43	185	202	107	23
.....acres.....	8 215	8 068	10 250	67 885	141 247	140 435	69 478
More than 10 stockholders.....farms.....	—	2	3	4	11	8	1
10 or less stockholders.....farms.....	51	39	40	181	191	99	22
Other than family held.....farms.....	1	6	3	16	26	16	4
.....acres.....	(D)	1 150	(D)	5 946	18 832	19 762	9 400
More than 10 stockholders.....farms.....	—	2	—	3	4	3	2
10 or less stockholders.....farms.....	1	4	3	13	22	13	2
Other—cooperative, estate or trust, etc.....farms.....	19	27	9	30	14	4	—
.....acres.....	(D)	5 270	(D)	10 127	9 262	5 149	—
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated.....	6 576	4 734	3 649	9 752	4 116	787	85
Not on farm operated.....	1 195	846	524	1 222	417	93	14
Operators by age group:							
Under 25 years.....	291	225	183	469	98	15	2
25 to 34 years.....	1 064	807	577	1 608	727	139	20
35 to 44 years.....	1 523	1 100	793	2 345	1 280	275	26
45 to 54 years.....	1 942	1 379	1 103	3 140	1 407	288	29
55 to 64 years.....	2 210	1 594	1 231	3 138	1 147	210	23
65 years and over.....	1 406	931	589	1 132	293	68	8
Average age.....	50.6	50.0	49.7	48.4	47.1	47.0	46.7
Operators by sex:							
Male.....	8 127	5 848	4 349	11 609	4 890	982	107
Female.....	309	188	127	223	62	13	1
Operators of Spanish origin.....	15	15	4	15	17	1	—
Operators by principal occupation:							
Farming.....	4 529	3 734	3 123	9 587	4 486	907	100
Other.....	3 907	2 302	1 353	2 245	466	88	8
Operators reporting days of work off farm:							
None.....	3 066	2 503	2 123	6 589	3 257	712	85
1 to 99 days.....	872	738	567	1 823	805	134	8
100 to 199 days.....	819	644	401	795	228	34	4
200 days or more.....	3 323	1 887	1 192	2 071	445	78	7
FARMS BY SIZE							
1 to 9 acres.....	—	—	—	—	—	—	—
10 to 49 acres.....	—	—	—	—	—	—	—
50 to 69 acres.....	—	—	—	—	—	—	—
70 to 99 acres.....	—	—	—	—	—	—	—
100 to 139 acres.....	—	—	—	—	—	—	—
140 to 179 acres.....	8 436	—	—	—	—	—	—
180 to 219 acres.....	—	6 036	—	—	—	—	—
220 to 259 acres.....	—	—	4 476	—	—	—	—
260 to 499 acres.....	—	—	—	11 832	—	—	—
500 to 999 acres.....	—	—	—	—	4 952	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	995	—
2,000 acres or more.....	—	—	—	—	—	—	108
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011).....	3 677	2 704	2 112	6 337	3 169	711	77
Field crop, except cash grain farms (013).....	458	396	192	391	66	9	2
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	146	220	70	192	17	1	1
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	312	176	122	199	49	8	1
Vegetable and melon farms (016).....	37	33	35	83	37	10	—
Fruit and tree nut farms (017).....	39	32	20	39	12	2	—
Horticultural specialty farms (018).....	29	11	16	27	11	4	1
General farms, primarily crop (019).....	248	158	105	253	108	13	3
Livestock farms, except dairy, poultry, and animal specialty (021).....	2 668	1 696	1 110	2 456	851	152	18
Beef cattle farms, except feedlots (0212).....	1 287	744	480	855	205	30	7
Dairy farms (024).....	982	839	720	1 817	549	60	3
Poultry and egg farms (025).....	77	49	33	106	27	8	—
Animal specialty farms (027).....	51	22	13	32	12	1	—
General farms, primarily livestock (029).....	170	96	120	291	110	25	4
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold.....farms.....	8 436	6 036	4 476	11 832	4 952	995	108
.....\$1,000.....	193 948	180 463	181 443	725 871	629 247	241 297	52 865
Farms by value of agricultural products sold:							
\$500,000 or more.....	5	2	8	29	51	54	42
\$200,000 to \$499,999.....	21	20	30	186	567	470	47
\$100,000 to \$199,999.....	120	147	191	1 417	2 030	340	10
\$40,000 to \$99,999.....	948	1 295	1 449	5 846	1 746	85	8
\$20,000 to \$39,999.....	2 456	1 934	1 324	2 296	295	20	—
\$10,000 to \$19,999.....	2 025	1 049	615	870	125	15	—
\$5,000 to \$9,999.....	1 170	721	412	595	73	5	—
\$2,500 to \$4,999.....	786	456	249	310	32	—	—
Less than \$2,500.....	905	412	198	283	33	6	—

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.....	60 369	854	9 349	4 741	8 086	7 692
\$1,000.....	1 316 209	1 259	29 680	24 600	56 709	73 544
Sales of \$40,000 or more.....farms.....	9 401	—	—	—	6	13
\$1,000.....	813 834	—	—	—	289	586
Commodity Credit Corporation loans.....farms.....	3 061	4	139	133	272	311
\$1,000.....	25 468	2	215	307	663	826
Cotton and cottonseed.....farms.....	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—
Sales of \$40,000 or more.....farms.....	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—
Commodity Credit Corporation loans.....farms.....	—	—	—	—	—	—
\$1,000.....	—	—	—	—	—	—
Tobacco.....farms.....	5 306	696	1 027	465	616	720
\$1,000.....	24 072	2 443	2 970	1 511	2 128	2 883
Sales of \$40,000 or more.....farms.....	17	—	2	—	1	1
\$1,000.....	870	—	(D)	—	(D)	(D)
Field seeds, hay, forage, and silage.....farms.....	15 913	63	2 028	1 465	2 652	2 250
\$1,000.....	44 043	44	2 373	2 226	4 858	4 958
Sales of \$40,000 or more.....farms.....	52	—	—	—	—	—
\$1,000.....	3 712	—	—	—	—	—
Vegetables, sweet corn, and melons.....farms.....	2 699	411	678	323	229	213
\$1,000.....	61 178	733	3 424	2 519	2 636	2 700
Sales of \$40,000 or more.....farms.....	349	1	14	15	15	20
\$1,000.....	48 088	(D)	(D)	1 040	1 319	1 388
Fruits, nuts, and berries.....farms.....	2 140	523	594	166	304	188
\$1,000.....	20 958	577	3 316	1 333	2 567	2 688
Sales of \$40,000 or more.....farms.....	117	—	5	6	17	18
\$1,000.....	11 703	—	318	333	1 257	1 665
Nursery and greenhouse products.....farms.....	1 653	800	470	83	80	62
\$1,000.....	125 515	30 912	40 655	6 264	7 092	6 539
Sales of \$40,000 or more.....farms.....	466	197	142	25	21	16
\$1,000.....	114 397	25 131	37 538	5 835	6 534	6 185
Other crops.....farms.....	894	16	140	52	56	90
\$1,000.....	16 423	20	275	236	364	451
Sales of \$40,000 or more.....farms.....	91	—	—	1	2	—
\$1,000.....	10 063	—	—	(D)	(D)	—
Poultry and poultry products.....farms.....	5 825	912	1 232	491	777	747
\$1,000.....	147 422	31 549	28 758	4 500	13 638	10 233
Sales of \$40,000 or more.....farms.....	818	179	132	36	81	76
\$1,000.....	137 842	29 974	27 514	3 940	12 468	8 921
Dairy products.....farms.....	10 098	180	388	334	1 082	1 550
\$1,000.....	391 694	3 437	3 643	3 931	15 428	31 941
Sales of \$40,000 or more.....farms.....	3 697	27	12	14	56	198
\$1,000.....	285 333	1 537	793	778	3 023	11 324
Cattle and calves.....farms.....	43 136	1 894	5 745	3 235	6 097	6 120
\$1,000.....	384 048	9 461	14 429	10 836	20 313	26 987
Sales of \$40,000 or more.....farms.....	1 395	28	19	10	32	56
\$1,000.....	178 790	3 561	2 157	1 772	2 352	3 833
Hogs and pigs.....farms.....	18 371	1 489	2 647	1 215	2 125	2 280
\$1,000.....	294 660	17 657	16 540	8 011	17 471	23 118
Sales of \$40,000 or more.....farms.....	1 886	104	55	28	76	109
\$1,000.....	166 303	9 984	7 015	2 778	5 629	8 573
Sheep, lambs, and wool.....farms.....	7 463	425	1 279	566	1 064	929
\$1,000.....	15 708	531	1 594	808	1 274	1 345
Sales of \$40,000 or more.....farms.....	34	—	2	2	—	2
\$1,000.....	2 863	—	(D)	(D)	—	(D)
Other livestock and livestock products (see text).....farms.....	5 505	1 043	1 513	672	752	520
\$1,000.....	26 772	3 349	6 733	4 521	2 098	1 948
Sales of \$40,000 or more.....farms.....	68	13	18	5	8	7
\$1,000.....	15 077	960	3 082	3 540	613	860

SELECTED FARM PRODUCTION EXPENSES¹

Livestock and poultry purchased.....farms.....	32 182	2 749	5 675	2 509	3 848	3 749
\$1,000.....	231 590	14 255	12 276	5 571	13 534	15 207
Farms with expenses of—						
\$1 to \$4,999.....	24 820	2 230	5 199	2 258	3 344	3 075
\$5,000 to \$19,999.....	4 840	362	378	217	317	523
\$20,000 to \$49,999.....	1 671	99	74	27	162	115
\$50,000 or more.....	851	58	24	7	25	36
Feed for livestock and poultry.....farms.....	54 948	4 435	9 535	4 342	6 898	6 773
\$1,000.....	282 181	27 853	29 314	8 461	19 807	23 652
Farms with expenses of—						
\$1 to \$4,999.....	44 618	3 854	8 978	4 034	6 312	5 794
\$5,000 to \$19,999.....	7 518	311	325	232	440	824
\$20,000 to \$49,999.....	1 958	142	120	65	88	105
\$50,000 or more.....	854	128	112	11	58	50
Commercially mixed formula feeds.....farms.....	26 508	2 807	3 634	1 832	2 987	3 026
tons.....	1 017 836	138 279	129 446	26 851	76 817	72 467
\$1,000.....	173 793	22 042	19 814	4 534	12 375	12 183
Farms by tons purchased:						
1 to 99 tons.....	24 708	2 565	3 440	1 780	2 887	2 929
100 to 499 tons.....	1 481	182	142	47	62	74
500 tons or more.....	319	60	52	5	38	23
Farms with expenses of—						
\$1 to \$4,999.....	20 949	2 438	3 367	1 689	2 750	2 606
\$5,000 to \$19,999.....	3 869	139	74	95	133	344
\$20,000 to \$49,999.....	1 077	116	108	39	51	40
\$50,000 or more.....	613	114	85	9	53	36

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 PRODUCTS SOLD—Con.								
Market value of agricultural products sold—Con.								
Grain	farms	5 993	4 454	3 543	10 052	4 575	935	95
	\$1,000	79 267	78 144	73 419	358 985	353 433	150 724	36 445
Sales of \$40,000 or more	farms	87	312	498	4 083	3 460	849	93
	\$1,000	4 099	14 525	24 449	250 293	333 989	149 185	36 420
Commodity Credit Corporation loans	farms	332	216	196	817	502	129	10
	\$1,000	1 060	989	1 172	7 340	8 018	4 332	543
Cotton and cottonseed	farms	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—
Sales of \$40,000 or more	farms	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—
Commodity Credit Corporation loans	farms	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—
Tobacco	farms	399	435	224	560	144	17	3
	\$1,000	1 907	2 443	1 518	4 515	1 448	216	91
Sales of \$40,000 or more	farms	—	1	1	5	5	—	1
	\$1,000	—	(D)	(D)	242	246	—	(D)
Field seeds, hay, forage, and silage	farms	1 688	1 200	964	2 402	988	195	18
	\$1,000	4 127	3 536	2 866	9 942	6 179	2 514	420
Sales of \$40,000 or more	farms	2	1	1	14	19	12	3
	\$1,000	(D)	(D)	(D)	782	1 433	1 046	229
Vegetables, sweet corn, and melons	farms	149	124	106	284	147	30	5
	\$1,000	2 418	3 056	3 639	14 324	18 419	6 406	905
Sales of \$40,000 or more	farms	14	23	24	103	90	26	4
	\$1,000	1 230	2 167	2 852	12 135	17 920	6 347	902
Fruits, nuts, and berries	farms	105	71	43	95	38	10	3
	\$1,000	1 685	1 738	1 321	3 300	1 175	1 005	252
Sales of \$40,000 or more	farms	12	18	9	19	7	5	1
	\$1,000	1 082	1 360	1 042	2 460	963	(D)	(D)
Nursery and greenhouse products	farms	50	22	21	45	14	5	1
	\$1,000	7 405	(D)	3 398	8 220	9 128	4 335	(D)
Sales of \$40,000 or more	farms	12	3	10	24	11	4	1
	\$1,000	7 017	(D)	3 253	8 052	9 108	4 331	(D)
Other crops	farms	60	61	64	201	120	33	1
	\$1,000	340	704	680	4 348	6 012	2 853	(D)
Sales of \$40,000 or more	farms	—	4	—	27	37	19	1
	\$1,000	—	212	—	2 320	4 542	2 599	(D)
Poultry and poultry products	farms	450	279	235	533	145	24	—
	\$1,000	8 524	6 431	8 264	18 920	11 783	4 822	—
Sales of \$40,000 or more	farms	60	43	40	114	43	14	—
	\$1,000	7 811	5 799	7 604	17 493	11 530	4 789	—
Dairy products	farms	1 280	1 002	908	2 397	849	119	9
	\$1,000	35 744	38 673	38 969	133 082	70 207	15 323	1 317
Sales of \$40,000 or more	farms	304	430	456	1 451	638	103	8
	\$1,000	17 923	26 657	29 481	111 897	65 664	14 966	1 291
Cattle and calves	farms	4 662	3 216	2 521	6 488	2 594	500	64
	\$1,000	27 622	22 881	26 957	92 255	89 389	33 449	9 468
Sales of \$40,000 or more	farms	64	69	70	389	451	172	35
	\$1,000	4 892	5 030	10 972	42 277	64 283	28 643	9 018
Hogs and pigs	farms	1 725	1 266	1 005	2 945	1 369	280	25
	\$1,000	22 497	20 599	19 357	73 351	54 354	18 808	2 897
Sales of \$40,000 or more	farms	117	135	127	535	445	139	16
	\$1,000	8 519	9 568	9 876	43 932	41 072	16 637	2 720
Sheep, lambs, and wool	farms	732	517	361	1 055	450	82	3
	\$1,000	1 494	1 137	814	3 278	2 581	810	43
Sales of \$40,000 or more	farms	2	1	1	5	11	7	1
	\$1,000	(D)	(D)	(D)	448	1 177	496	(D)
Other livestock and livestock products (see text)	farms	308	194	113	269	106	13	2
	\$1,000	919	439	242	1 351	5 139	(D)	(D)
Sales of \$40,000 or more	farms	3	1	1	7	5	—	—
	\$1,000	200	(D)	(D)	820	4 844	—	—
SELECTED FARM PRODUCTION EXPENSES¹								
Livestock and poultry purchased	farms	2 893	2 049	1 611	4 454	2 161	436	48
	\$1,000	13 771	13 589	13 805	46 501	57 344	21 738	4 000
Farms with expenses of—								
\$1 to \$4,999	farms	2 236	1 438	1 103	2 855	948	124	10
\$5,000 to \$19,999	farms	461	463	389	1 037	563	115	15
\$20,000 to \$49,999	farms	171	109	86	369	364	88	7
\$50,000 or more	farms	25	39	33	193	286	109	16
Feed for livestock and poultry	farms	5 201	3 829	2 793	7 464	3 053	560	65
	\$1,000	19 253	20 285	19 167	59 558	39 182	13 364	2 284
Farms with expenses of—								
\$1 to \$4,999	farms	4 372	2 830	1 900	4 765	1 535	221	23
\$5,000 to \$19,999	farms	690	782	723	2 026	982	166	17
\$20,000 to \$49,999	farms	97	173	115	521	420	100	12
\$50,000 or more	farms	42	44	55	152	116	73	13
Commercially mixed formula feeds	farms	2 443	1 856	1 553	4 223	1 794	321	32
	tons	67 839	70 142	62 523	200 229	129 678	40 249	3 316
	\$1,000	11 775	12 064	11 111	36 095	23 428	7 766	607
Farms by tons purchased:								
1 to 99 tons	farms	2 344	1 720	1 443	3 855	1 497	225	23
100 to 499 tons	farms	81	118	94	320	269	85	7
500 tons or more	farms	18	18	16	48	28	11	2
Farms with expenses of—								
\$1 to \$4,999	farms	2 016	1 358	1 074	2 681	848	111	11
\$5,000 to \$19,999	farms	338	370	384	1 176	678	126	12
\$20,000 to \$49,999	farms	53	94	61	260	203	47	5
\$50,000 or more	farms	36	34	34	106	65	37	4

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.....	44 109	3 366	6 470	3 302	5 332	5 531
.....\$1,000.....	17 399	729	1 212	590	1 056	1 354
Farms with expenses of—						
\$1 to \$499.....	35 736	3 026	6 116	3 039	4 883	4 857
\$500 to \$999.....	3 986	231	169	186	239	426
\$1,000 to \$2,999.....	3 543	78	152	55	192	225
\$3,000 or more.....	844	31	33	22	18	23
Seeds, bulbs, plants, and trees.....farms.....	68 608	2 645	10 136	5 220	8 622	9 128
.....\$1,000.....	113 535	4 400	6 841	2 998	5 516	7 071
Farms with expenses of—						
\$1 to \$999.....	42 247	2 197	9 624	4 857	7 467	6 669
\$1,000 to \$4,999.....	21 707	297	394	319	1 100	2 429
\$5,000 to \$9,999.....	3 324	76	56	25	30	23
\$10,000 or more.....	1 330	75	62	19	25	7
Commercial fertilizer.....farms.....	74 684	2 379	12 099	6 112	10 169	10 026
.....\$1,000.....	266 751	555	5 999	4 990	11 461	16 050
Farms with expenses of—						
\$1 to \$2,499.....	48 836	2 358	12 030	5 988	9 225	7 798
\$2,500 to \$9,999.....	18 928	21	62	123	942	2 209
\$10,000 to \$19,999.....	4 732	—	3	1	2	19
\$20,000 or more.....	2 188	—	4	—	—	—
Other agricultural chemicals including lime.....farms.....	69 319	2 685	11 138	5 466	9 095	9 103
.....\$1,000.....	90 293	368	2 493	1 808	4 135	5 497
Farms with expenses of—						
\$1 to \$2,499.....	60 041	2 675	11 116	5 445	9 016	8 979
\$2,500 to \$9,999.....	8 096	10	17	21	74	118
\$10,000 to \$19,999.....	973	—	4	—	5	5
\$20,000 or more.....	209	—	1	—	—	1
Energy and petroleum products.....farms.....	95 265	6 893	18 658	8 058	12 751	11 878
.....\$1,000.....	177 188	7 573	13 825	5 852	10 909	13 541
Farms with expenses of—						
\$1 to \$2,499.....	75 669	6 411	18 286	7 864	12 200	11 012
\$2,500 to \$9,999.....	17 529	350	269	180	522	839
\$10,000 to \$19,999.....	1 634	87	45	8	16	21
\$20,000 or more.....	433	45	58	6	13	6
Petroleum products.....farms.....	95 168	6 858	18 630	8 058	12 739	11 867
.....\$1,000.....	140 197	5 644	10 414	4 477	8 289	10 003
Gasoline.....farms.....	89 169	6 094	17 418	7 529	11 869	11 169
.....\$1,000.....	62 797	1 803	4 793	2 697	5 225	5 944
Diesel fuel.....farms.....	49 345	1 173	5 083	2 990	5 388	6 158
.....\$1,000.....	41 379	354	931	656	1 410	2 257
LP gas, butane, and propane.....farms.....	13 127	469	629	391	600	982
.....\$1,000.....	14 194	482	263	129	326	451
Fuel oil.....farms.....	7 922	520	901	436	742	945
.....\$1,000.....	5 061	644	835	156	398	349
Natural gas.....farms.....	2 515	381	257	139	148	189
.....\$1,000.....	7 453	2 033	2 815	432	181	101
Kerosene, motor oil, and grease.....farms.....	95 155	6 857	18 624	8 058	12 739	11 867
.....\$1,000.....	9 314	329	777	407	748	900
Electricity.....farms.....	65 388	4 144	10 192	4 772	8 217	7 978
.....\$1,000.....	35 123	1 692	2 938	1 215	2 459	3 268
Other—coal, wood, coke, etc.....farms.....	4 538	255	545	375	767	853
.....\$1,000.....	1 868	237	473	160	161	270
Hired farm labor.....farms.....	31 407	1 802	3 698	2 022	3 258	3 483
.....\$1,000.....	138 256	7 972	14 016	4 492	7 506	7 273
Farms with expenses of—						
\$1 to \$4,999.....	26 024	1 516	3 416	1 895	3 047	3 295
\$5,000 to \$19,999.....	4 121	185	164	88	170	157
\$20,000 to \$49,999.....	930	68	59	31	30	22
\$50,000 or more.....	332	33	59	8	11	9
Workers by number of days worked:						
150 days or more.....farms.....	8 373	376	552	300	456	489
.....workers.....	19 917	1 211	2 039	677	886	1 017
Less than 150 days.....farms.....	27 406	1 650	3 475	1 873	3 023	3 211
.....workers.....	114 885	5 947	13 293	7 116	12 400	13 220
Contract labor.....farms.....	3 447	204	438	272	293	410
.....\$1,000.....	11 244	350	524	224	236	429
Farms with expenses of—						
\$1 to \$2,499.....	2 706	164	408	260	265	375
\$2,500 to \$9,999.....	510	37	19	12	27	31
\$10,000 to \$19,999.....	123	1	7	—	1	2
\$20,000 or more.....	108	2	4	—	—	2
Customwork, machine hire, and rental of machinery and equipment.....farms.....	40 448	1 454	7 282	3 392	5 674	5 279
.....\$1,000.....	35 418	641	2 450	1 553	3 109	3 620
Farms with expenses of—						
\$1 to \$2,499.....	37 479	1 403	7 245	3 373	5 567	5 125
\$2,500 to \$9,999.....	2 752	51	35	19	106	149
\$10,000 to \$19,999.....	185	—	1	—	1	5
\$20,000 or more.....	32	—	1	—	—	—
FARM-RELATED INCOME						
Income from machine work, customwork, and other agricultural services.....farms.....	11 040	279	752	531	829	1 051
.....\$1,000.....	18 756	300	795	516	899	1 176
Value of agricultural products sold directly to individuals for human consumption.....farms.....	7 369	944	1 806	721	988	854
.....\$1,000.....	26 107	2 016	4 393	1 803	2 899	3 543

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
SELECTED FARM PRODUCTION EXPENSES¹—Con.							
Animal health costs.....farms.....	4 164	3 170	2 567	6 704	2 901	539	63
.....\$1,000.....	1 301	1 380	1 206	4 390	3 130	918	133
Farms with expenses of—							
\$1 to \$499.....	3 476	2 366	1 862	4 348	1 526	214	23
\$500 to \$999.....	355	427	364	980	496	101	12
\$1,000 to \$2,999.....	293	324	287	1 158	626	138	15
\$3,000 or more.....	40	53	54	218	253	86	13
Seeds, bulbs, plants, and trees.....farms.....	6 653	5 345	4 165	10 768	4 849	974	103
.....\$1,000.....	7 556	6 881	7 161	28 053	25 401	9 866	1 792
Farms with expenses of—							
\$1 to \$999.....	4 018	2 671	1 686	2 571	428	54	5
\$1,000 to \$4,999.....	2 558	2 591	2 329	7 126	2 366	189	9
\$5,000 to \$9,999.....	53	56	142	867	1 632	339	25
\$10,000 or more.....	24	27	8	204	423	392	64
Commercial fertilizer.....farms.....	7 243	5 522	4 252	10 945	4 866	974	97
.....\$1,000.....	16 799	17 294	17 242	72 540	70 198	27 849	5 774
Farms with expenses of—							
\$1 to \$2,499.....	4 516	2 604	1 644	2 300	333	37	3
\$2,500 to \$9,999.....	2 688	2 790	2 378	6 242	1 374	97	2
\$10,000 to \$19,999.....	37	128	228	2 159	1 943	204	8
\$20,000 or more.....	2	—	2	244	1 216	636	84
Other agricultural chemicals including lime.....farms.....	6 504	5 021	4 024	10 463	4 772	947	101
.....\$1,000.....	5 454	5 436	5 325	23 478	23 658	10 290	2 351
Farms with expenses of—							
\$1 to \$2,499.....	6 241	4 663	3 439	6 981	1 376	104	6
\$2,500 to \$9,999.....	258	351	580	3 387	2 899	365	16
\$10,000 to \$19,999.....	4	7	5	79	456	375	33
\$20,000 or more.....	1	—	—	16	41	103	46
Energy and petroleum products.....farms.....	8 387	6 220	4 645	11 687	4 985	995	108
.....\$1,000.....	13 122	12 006	11 467	41 002	33 164	12 179	2 549
Farms with expenses of—							
\$1 to \$2,499.....	7 086	4 605	2 849	4 692	600	58	6
\$2,500 to \$9,999.....	1 276	1 581	1 750	6 719	3 610	421	12
\$10,000 to \$19,999.....	11	27	37	245	688	414	35
\$20,000 or more.....	14	7	9	31	87	102	55
Petroleum products.....farms.....	8 382	6 220	4 645	11 687	4 979	995	108
.....\$1,000.....	10 247	9 275	8 904	32 859	27 597	10 292	2 198
Gasoline.....farms.....	7 893	5 851	4 407	11 155	4 726	952	106
.....\$1,000.....	5 443	4 962	4 504	14 606	9 338	2 900	582
Diesel fuel.....farms.....	5 058	4 263	3 516	9 927	4 725	959	105
.....\$1,000.....	2 450	2 545	2 754	11 504	11 216	4 440	864
LP gas, butane, and propane.....farms.....	1 028	981	991	3 774	2 596	619	67
.....\$1,000.....	602	626	739	3 590	4 622	1 886	478
Fuel oil.....farms.....	760	601	530	1 556	718	179	34
.....\$1,000.....	726	222	173	774	494	179	111
Natural gas.....farms.....	174	197	138	482	304	92	14
.....\$1,000.....	248	207	131	331	481	417	75
Kerosene, motor oil, and grease.....farms.....	8 382	6 214	4 645	11 687	4 979	995	108
.....\$1,000.....	779	714	604	2 054	1 445	470	87
Electricity.....farms.....	6 138	4 732	3 793	9 993	4 418	913	98
.....\$1,000.....	2 722	2 646	2 488	7 962	5 511	1 872	347
Other—coal, wood, coke, etc.....farms.....	487	327	254	483	145	43	4
.....\$1,000.....	153	85	75	182	55	15	4
Hired farm labor.....farms.....	2 707	2 249	1 930	5 976	3 351	831	100
.....\$1,000.....	5 977	5 809	6 765	28 859	30 638	15 734	3 216
Farms with expenses of—							
\$1 to \$4,999.....	2 488	1 989	1 671	4 576	1 868	243	20
\$5,000 to \$19,999.....	191	205	220	1 159	1 167	382	33
\$20,000 to \$49,999.....	19	47	26	194	256	148	30
\$50,000 or more.....	9	8	13	47	60	58	17
Workers by number of days worked:							
150 days or more.....farms.....	423	536	544	2 199	1 797	617	84
.....workers.....	932	933	1 030	4 680	4 232	1 963	317
Less than 150 days.....farms.....	2 475	1 926	1 660	4 867	2 566	607	73
.....workers.....	8 941	7 642	6 472	23 500	12 193	3 471	690
Contract labor.....farms.....	268	268	244	674	298	72	6
.....\$1,000.....	627	655	663	3 836	2 974	707	18
Farms with expenses of—							
\$1 to \$2,499.....	197	189	194	432	188	30	4
\$2,500 to \$9,999.....	56	68	29	147	53	29	2
\$10,000 to \$19,999.....	14	9	18	45	20	6	—
\$20,000 or more.....	1	2	3	50	37	7	—
Customwork, machine hire, and rental of machinery and equipment.....farms.....	3 787	2 966	2 233	5 483	2 409	437	52
.....\$1,000.....	3 264	2 738	2 542	8 034	5 394	1 643	430
Farms with expenses of—							
\$1 to \$2,499.....	3 562	2 792	1 944	4 439	1 764	247	18
\$2,500 to \$9,999.....	215	172	275	1 003	549	154	24
\$10,000 to \$19,999.....	10	1	14	38	81	30	4
\$20,000 or more.....	—	1	—	3	15	6	6
FARM-RELATED INCOME							
Income from machine work, customwork, and other agricultural services.....farms.....	1 037	892	810	2 949	1 592	295	23
.....\$1,000.....	1 141	1 108	1 062	5 554	4 585	1 459	162
Value of agricultural products sold directly to individuals for human consumption.....farms.....	521	359	248	610	257	54	7
.....\$1,000.....	1 864	1 663	1 603	3 969	1 395	840	117

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 MACHINERY AND EQUIPMENT¹						
Estimated market value of all machinery and equipment	95 650	6 952	18 801	8 086	12 800	11 944
\$1,000	3 019 279	77 678	216 186	112 089	206 498	262 226
Farms by value group:						
\$1 to \$4,999	10 627	1 552	4 010	1 181	1 525	1 156
\$5,000 to \$9,999	24 262	3 339	8 379	2 891	3 973	2 785
\$10,000 to \$19,999	18 820	1 243	3 827	2 178	3 642	3 001
\$20,000 to \$49,999	22 643	580	2 062	1 583	3 011	3 825
\$50,000 to \$99,999	12 059	179	414	227	545	978
\$100,000 to \$199,999	5 778	48	91	22	96	164
\$200,000 to \$499,999	1 411	11	16	4	8	34
\$500,000 or more	50	—	2	—	—	1
SELECTED MACHINERY AND EQUIPMENT¹						
Automobiles	68 282	3 705	11 085	5 084	8 729	8 576
number	99 947	5 300	15 715	7 102	12 288	12 302
Motortrucks, including pickups	76 088	4 878	13 426	6 082	9 318	9 290
number	112 702	6 260	16 369	7 508	11 720	11 852
Wheel tractors	86 444	4 818	16 292	7 325	11 518	11 081
number	205 649	6 972	26 316	13 853	23 018	24 336
2 or 3	45 500	1 145	7 046	4 241	6 668	7 131
number	109 132	2 510	15 608	9 667	15 535	16 921
4 or more	14 826	218	436	328	789	1 027
number	70 399	1 007	1 898	1 430	3 422	4 492
Grain and bean combines, self-propelled only	31 800	431	1 922	1 396	2 727	3 475
number	33 964	443	1 993	1 429	2 850	3 614
Cornpickers, corn heads, and picker-shellers	43 961	692	3 756	2 733	4 806	5 543
number	53 121	778	4 137	3 023	5 497	6 457
Corn heads for combines	23 200	193	856	753	1 513	2 043
number	24 493	203	874	773	1 582	2 111
Other cornpickers and picker-shellers	27 651	570	3 146	2 154	3 815	4 231
number	28 628	575	3 263	2 250	3 915	4 346
Cottonpickers	—	—	—	—	—	—
number	—	—	—	—	—	—
Mower conditioners	26 337	604	2 555	1 719	2 912	3 466
number	27 965	619	2 767	1 782	3 030	3 664
Pickup balers	37 609	451	3 232	2 668	4 902	5 737
number	39 109	479	3 277	2 677	4 991	5 889
Field forage harvesters, shear bar or flywheel type	10 214	115	558	358	738	1 168
number	11 389	119	647	377	815	1 348
AGRICULTURAL CHEMICALS¹						
Agricultural chemicals, including commercial fertilizer and lime	80 819	3 466	14 122	6 738	10 945	10 591
\$1,000	357 044	923	8 492	6 798	15 597	21 547
Commercial fertilizer	72 736	2 098	11 508	5 873	9 910	9 770
acres on which used	8 000 878	6 549	175 882	160 994	381 955	524 906
Lime	18 303	513	1 994	1 283	2 373	2 436
acres on which used	584 784	3 135	24 437	19 796	45 911	50 548
tons	1 300 539	5 613	51 435	43 080	96 347	108 667
Sprays, dusts, granules, fumigants, etc. to control—						
Insects on hay and other crops	20 748	762	3 054	1 331	2 496	2 589
acres on which used	1 808 466	1 779	41 869	30 671	81 307	106 155
Nematodes in crops	3 115	124	416	312	342	365
acres on which used	252 534	156	5 875	7 696	11 490	13 623
Diseases in crops and orchards	4 658	451	1 068	377	588	447
acres on which used	231 151	1 369	11 236	7 318	13 438	13 357
Weeds, grass, or brush in crops and pasture	53 043	1 238	7 619	4 214	7 022	7 203
acres on which used	6 153 554	4 270	123 346	115 121	270 532	387 502
Chemicals for—						
Defoliation or for growth control of crops, or thinning of fruit	2 290	185	392	148	214	273
acres on which used	97 558	363	3 457	3 418	3 547	6 014
Insect control on livestock and poultry	19 566	1 048	2 627	1 259	2 067	2 340
Sanitation and rodent and bird control	15 272	736	2 223	966	1 631	1 871
LIVESTOCK						
Cattle and calves inventory	46 244	2 325	7 246	3 583	6 466	6 359
number	1 682 432	30 838	68 171	51 824	118 070	153 401
Farms with—						
1 to 9	13 334	1 529	4 843	1 423	2 057	1 358
10 to 49	23 186	682	2 317	2 093	4 117	4 419
50 to 99	6 193	81	70	55	269	517
100 to 199	2 658	24	12	9	18	61
200 to 499	766	8	4	3	5	4
500 or more	107	1	—	—	—	—
Cows and heifers that had calved	36 089	1 221	5 080	2 767	5 274	5 272
number	714 342	10 527	26 049	22 113	53 455	72 561
Beef cows	25 633	819	4 193	2 316	4 035	3 695
number	348 720	5 752	19 944	16 587	35 553	39 048
Farms with—						
1 to 9	13 835	643	3 728	1 689	2 684	1 955
10 to 49	10 885	168	463	623	1 347	1 724
50 to 99	720	8	2	4	4	15
100 to 199	152	—	—	—	—	1
200 to 499	38	—	—	—	—	—
500 or more	3	—	—	—	—	—

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 MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment	farms... 8 411	6 236	4 645	11 686	4 986	995	108
	\$1,000... 241 773	218 778	200 602	739 560	540 840	172 971	30 078
Farms by value group:							
\$1 to \$4,999	524	322	162	168	24	3	—
\$5,000 to \$9,999	1 390	703	339	410	47	5	—
\$10,000 to \$19,999	1 860	1 140	736	988	180	25	—
\$20,000 to \$49,999	3 135	2 491	1 776	3 575	544	54	7
\$50,000 to \$99,999	1 215	1 287	1 291	4 210	1 587	119	7
\$100,000 to \$199,999	261	260	304	2 074	2 039	401	18
\$200,000 to \$499,999	25	33	37	257	559	368	59
\$500,000 or more	1	—	—	4	6	20	16
SELECTED MACHINERY AND EQUIPMENT¹							
Automobiles	farms... 6 439	4 982	3 934	10 296	4 518	850	84
	number... 9 159	7 244	5 562	15 925	7 540	1 614	196
Motortrucks, including pickups	farms... 6 764	5 343	4 178	10 911	4 817	977	104
	number... 9 020	7 732	6 253	19 635	12 116	3 658	579
Wheel tractors	farms... 7 868	5 854	4 451	11 245	4 905	981	106
	number... 19 240	15 995	13 133	36 782	20 192	5 080	732
2 or 3	farms... 5 064	3 635	2 620	6 054	1 710	178	8
	number... 12 385	9 042	6 594	15 781	4 589	479	21
4 or more	farms... 1 182	1 344	1 298	4 308	3 016	784	96
	number... 5 233	6 078	6 006	20 118	15 424	4 582	709
Grain and bean combines, self-propelled only	farms... 3 258	2 871	2 657	7 818	4 261	891	93
	number... 3 434	2 991	2 790	8 301	4 750	1 183	186
Cornpickers, corn heads, and picker-shellers	farms... 4 702	3 951	3 201	9 182	4 385	919	91
	number... 5 644	4 886	3 906	11 657	5 662	1 291	183
Corn heads for combines	farms... 2 264	2 127	1 948	6 611	3 936	868	88
	number... 2 322	2 223	2 057	6 932	4 220	1 038	158
Other cornpickers and picker-shellers	farms... 3 263	2 560	1 807	4 533	1 369	188	15
	number... 3 322	2 663	1 849	4 725	1 442	253	25
Cottonpickers	farms... —	—	—	—	—	—	—
	number... —	—	—	—	—	—	—
Mower conditioners	farms... 2 820	2 395	1 830	5 223	2 300	457	56
	number... 3 005	2 602	1 890	5 588	2 434	515	69
Pickup balers	farms... 4 370	3 310	2 534	6 798	2 961	582	64
	number... 4 506	3 438	2 609	7 223	3 253	678	89
Field forage harvesters, shear bar or flywheel type	farms... 1 008	1 089	884	2 707	1 301	257	31
	number... 1 164	1 189	967	2 984	1 449	292	38
AGRICULTURAL CHEMICALS¹							
Agricultural chemicals, including commercial fertilizer and lime	farms... 7 567	5 742	4 407	11 214	4 940	985	102
	\$1,000... 22 253	22 730	22 567	96 019	93 856	38 138	8 125
Commercial fertilizer	farms... 7 124	5 459	4 198	10 866	4 860	973	97
	acres on which used... 536 134	546 478	521 631	2 177 951	2 027 082	781 277	160 039
Lime	farms... 1 776	1 263	1 271	3 251	1 786	319	38
	acres on which used... 39 007	38 177	41 697	141 129	128 674	42 426	9 847
	tons... 91 298	85 493	95 689	319 659	290 173	93 074	20 011
Sprays, dusts, granules, fumigants, etc. to control—							
Insects on hay and other crops	farms... 1 964	1 476	1 306	3 472	1 798	448	52
	acres on which used... 114 487	99 522	113 063	445 659	469 005	246 097	58 852
Nematodes in crops	farms... 245	221	165	539	297	81	8
	acres on which used... 11 313	16 178	11 627	59 655	67 231	37 523	10 167
Diseases in crops and orchards	farms... 318	252	186	623	278	62	8
	acres on which used... 11 858	12 052	14 989	62 637	49 878	26 426	6 593
Weeds, grass, or brush in crops and pasture	farms... 5 136	4 058	3 101	8 629	3 954	787	82
	acres on which used... 379 568	393 231	376 496	1 718 495	1 617 327	624 744	142 922
Chemicals for—							
Defoliation or for growth control of crops, or thinning of fruit	farms... 188	166	114	326	218	60	6
	acres on which used... 5 561	5 653	7 003	16 108	28 051	12 645	5 738
Insect control on livestock and poultry	farms... 1 895	1 431	1 186	3 659	1 691	322	41
Sanitation and rodent and bird control	farms... 1 400	993	907	2 819	1 401	290	35
LIVESTOCK							
Cattle and calves inventory	farms... 4 770	3 304	2 542	6 530	2 571	486	62
	number... 153 278	132 821	129 645	428 783	296 889	94 869	23 843
Farms with—							
1 to 9	695	432	250	578	152	15	2
10 to 49	3 195	1 837	1 250	2 551	640	77	8
50 to 99	748	847	786	2 055	657	102	6
100 to 199	125	176	234	1 139	729	118	13
200 to 499	7	12	19	195	350	137	22
500 or more	—	—	3	12	43	37	11
Cows and heifers that had calved	farms... 3 978	2 727	2 146	5 266	1 948	360	50
	number... 72 343	63 360	59 689	187 574	107 915	31 354	7 402
Beef cows	farms... 2 769	1 789	1 329	3 135	1 234	274	45
	number... 36 978	27 959	24 138	69 969	48 029	18 736	6 027
Farms with—							
1 to 9	1 093	636	406	809	174	17	1
10 to 49	1 647	1 118	869	2 078	719	119	10
50 to 99	28	32	47	228	263	76	13
100 to 199	1	2	6	16	66	50	10
200 to 499	—	1	1	4	12	11	9
500 or more	—	—	—	—	—	1	2

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.....	13 399	442	1 412	695	1 607	1 975
.....number.....	365 622	4 775	6 105	5 526	17 902	33 513
Farms with—						
1 to 4.....	3 481	208	1 052	388	529	487
5 to 9.....	1 013	116	210	91	233	138
10 to 49.....	6 471	105	143	208	823	1 277
50 to 99.....	2 023	13	6	6	21	71
100 to 199.....	370	—	1	2	—	2
200 to 499.....	39	—	—	—	—	—
500 or more.....	2	—	—	—	—	—
Heifers and heifer calves.....farms.....	33 508	1 044	4 733	2 571	4 602	4 798
.....number.....	456 831	8 342	18 271	13 774	31 550	41 083
Steers, steer calves, bulls, and bull calves.....farms.....	37 508	1 555	5 331	2 956	5 237	5 264
.....number.....	511 259	11 969	23 851	15 937	33 065	39 757
Cattle and calves sold.....farms.....	43 136	1 894	5 745	3 235	6 097	6 120
.....number.....	1 036 021	26 224	45 079	34 154	67 228	87 098
.....\$1,000.....	384 048	9 461	14 429	10 836	20 313	26 987
Calves.....farms.....	22 672	691	2 475	1 732	3 554	3 541
.....number.....	282 743	8 111	15 455	12 809	27 137	32 583
.....\$1,000.....	44 642	1 636	2 916	2 417	4 351	4 876
Cattle.....farms.....	37 013	1 688	4 871	2 733	5 043	5 056
.....number.....	753 278	18 113	29 624	21 345	40 091	54 515
.....\$1,000.....	339 406	7 825	11 513	8 419	15 962	22 111
Fattened on grain and concentrates.....farms.....	16 791	1 051	2 406	1 177	1 997	1 983
.....number.....	472 915	11 097	14 152	8 672	18 823	24 329
.....\$1,000.....	228 099	5 202	6 020	3 765	8 336	11 011
Hogs and pigs inventory.....farms.....	18 733	1 562	3 126	1 242	2 174	2 272
.....number.....	2 128 157	120 353	132 603	57 136	130 225	175 085
Farms with—						
1 to 9.....	4 719	544	1 524	485	601	569
10 to 49.....	5 662	557	1 083	444	838	792
50 to 99.....	2 799	177	268	163	412	403
100 to 199.....	2 521	129	136	92	180	299
200 to 499.....	2 138	103	75	46	115	163
500 or more.....	894	52	40	12	28	46
Used or to be used for breeding.....farms.....	13 385	1 024	2 035	813	1 588	1 661
.....number.....	294 904	16 129	22 812	10 381	21 140	24 677
Other.....farms.....	16 898	1 439	2 583	1 118	1 917	2 018
.....number.....	1 833 253	104 224	109 791	46 755	109 085	150 408
Hogs and pigs sold.....farms.....	18 371	1 489	2 647	1 215	2 125	2 280
.....number.....	3 347 644	218 194	223 891	104 042	223 762	277 575
.....\$1,000.....	294 660	17 657	16 540	8 011	17 471	23 118
Feeder pigs sold.....farms.....	5 017	683	895	374	740	740
.....number.....	657 053	64 110	97 608	41 279	78 615	78 981
.....\$1,000.....	27 748	2 677	4 045	1 758	3 380	3 370
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30.....farms.....	14 104	1 165	2 118	856	1 673	1 761
.....number.....	383 793	19 967	26 967	12 120	25 514	31 185
Dec. 1 and May 31.....farms.....	12 111	974	1 545	713	1 433	1 489
.....number.....	190 178	10 036	12 694	5 940	12 453	15 207
June 1 and Nov. 30.....farms.....	12 143	945	1 785	692	1 423	1 500
.....number.....	193 615	9 931	14 273	6 180	13 061	15 978
Sheep and lambs of all ages inventory.....farms.....	7 426	419	1 334	553	1 042	963
.....number.....	325 929	11 529	31 487	16 547	29 616	32 902
Ewes 1 year old or older.....farms.....	6 862	374	1 139	505	978	908
.....number.....	206 321	6 973	19 676	11 321	21 096	21 675
Sheep and lambs sold.....farms.....	7 103	329	1 147	542	1 023	911
.....number.....	267 502	9 139	26 717	15 985	22 457	23 935
Sheep and lambs shorn.....farms.....	6 941	387	1 165	518	996	860
.....number.....	300 717	9 041	28 593	14 881	26 381	27 408
.....pounds of wool.....	2 297 930	73 010	223 209	117 839	212 870	215 505
Horses and ponies inventory.....farms.....	16 056	1 423	4 193	1 755	2 324	2 126
.....number.....	79 216	5 134	18 689	7 635	14 669	10 880
Horses and ponies sold.....farms.....	4 234	725	1 185	564	628	407
.....number.....	11 327	1 447	3 038	1 409	1 565	1 183
.....\$1,000.....	14 641	1 855	3 736	1 330	1 940	1 476
Goats inventory.....farms.....	1 144	180	490	124	100	110
.....number.....	5 651	1 297	1 918	546	397	513
Goats sold.....farms.....	269	53	92	30	32	16
.....number.....	2 207	615	846	166	133	119
.....\$1,000.....	86	34	31	5	3	3

POULTRY

Chickens 3 months old or older inventory.....farms.....	11 395	1 303	2 822	1 224	1 699	1 488
.....number.....	11 347 143	1 979 007	2 191 472	411 887	765 743	812 897
Farms with—						
1 to 399.....	10 533	1 177	2 699	1 189	1 616	1 387
400 to 3,199.....	263	21	30	12	31	44
3,200 to 9,999.....	306	46	41	11	32	36
10,000 to 19,999.....	161	29	31	6	11	11
20,000 to 49,999.....	92	22	11	5	8	9
50,000 to 99,999.....	27	7	7	1	—	1
100,000 or more.....	13	1	3	—	1	—
Hens and pullets of laying age.....farms.....	11 030	1 198	2 697	1 205	1 678	1 422
.....number.....	9 588 467	1 613 558	1 897 085	342 511	704 279	676 200
Pullets 3 months old or older not of laying age.....farms.....	1 649	475	423	184	154	191
.....number.....	1 758 676	365 449	294 387	69 376	61 464	136 697

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.....farms.....	1 524	1 168	989	2 567	889	123	8
.....number.....	35 365	35 401	35 551	117 605	59 886	12 618	1 375
Farms with—							
1 to 4.....	269	172	105	204	60	7	—
5 to 9.....	77	48	28	62	10	—	—
10 to 49.....	1 062	751	594	1 225	259	24	—
50 to 99.....	114	190	252	936	378	36	—
100 to 199.....	2	7	10	137	160	44	4
200 to 499.....	—	—	—	3	21	11	4
500 or more.....	—	—	—	—	1	1	—
Heifers and heifer calves.....farms.....	3 710	2 607	2 004	5 030	1 985	377	47
.....number.....	42 202	37 266	35 999	119 604	77 046	24 458	7 234
Steers, steer calves, bulls, and bull calves.....farms.....	4 029	2 731	2 105	5 541	2 269	435	55
.....number.....	38 733	32 195	33 957	121 605	111 928	39 057	9 205
Cattle and calves sold.....farms.....	4 662	3 216	2 521	6 488	2 594	500	64
.....number.....	85 299	72 329	74 468	247 655	201 928	74 879	19 680
.....\$1,000.....	27 622	22 881	26 957	92 255	89 389	33 449	9 468
Calves.....farms.....	2 707	1 856	1 439	3 350	1 135	169	23
.....number.....	30 390	26 016	23 066	65 241	33 664	7 103	1 168
.....\$1,000.....	4 850	3 544	3 388	9 282	5 720	1 374	287
Cattle.....farms.....	3 965	2 789	2 200	5 781	2 364	464	59
.....number.....	54 909	46 313	51 402	182 414	168 264	67 776	18 512
.....\$1,000.....	22 772	19 336	23 569	82 973	83 669	32 076	9 181
Fattened on grain and concentrates.....farms.....	1 595	1 140	909	2 814	1 365	314	40
.....number.....	27 583	23 115	30 881	113 924	127 963	57 005	15 371
.....\$1,000.....	12 401	10 465	15 531	54 801	64 831	27 852	7 882
Hogs and pigs inventory.....farms.....	1 729	1 243	976	2 839	1 282	264	24
.....number.....	167 309	150 422	141 021	527 186	382 879	127 197	16 741
Farms with—							
1 to 9.....	341	217	124	243	62	8	1
10 to 49.....	567	350	245	592	167	24	3
50 to 99.....	329	193	178	479	169	28	—
100 to 199.....	261	267	201	649	268	38	1
200 to 499.....	190	163	175	639	389	72	8
500 or more.....	41	53	53	237	227	94	11
Used or to be used for breeding.....farms.....	1 259	971	760	2 127	943	185	19
.....number.....	23 298	22 429	19 544	69 922	48 082	14 064	2 426
Other.....farms.....	1 564	1 131	923	2 698	1 229	257	21
.....number.....	144 011	127 993	121 477	457 264	334 797	113 133	14 315
Hogs and pigs sold.....farms.....	1 725	1 266	1 005	2 945	1 369	280	25
.....number.....	257 256	235 673	221 286	787 222	578 408	188 591	31 744
.....\$1,000.....	22 497	20 599	19 357	73 351	54 354	18 808	2 897
Feeder pigs sold.....farms.....	395	304	188	488	176	31	3
.....number.....	55 098	45 681	42 853	94 530	44 141	6 968	7 189
.....\$1,000.....	2 250	1 862	1 807	4 079	1 869	329	321
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30.....farms.....	1 337	1 013	787	2 197	982	194	21
.....number.....	30 072	29 865	26 333	92 698	66 640	18 772	3 660
Dec. 1 and May 31.....farms.....	1 202	922	710	2 024	902	177	20
.....number.....	15 124	15 160	13 091	46 273	33 180	9 202	1 818
June 1 and Nov. 30.....farms.....	1 137	868	706	1 978	905	185	19
.....number.....	14 948	14 705	13 242	46 425	33 460	9 570	1 842
Sheep and lambs of all ages inventory.....farms.....	710	498	354	1 032	438	81	2
.....number.....	33 400	23 433	20 555	69 718	42 242	(D)	(D)
Ewes 1 year old or older.....farms.....	668	476	332	988	414	78	2
.....number.....	21 625	16 122	12 716	43 559	24 552	(D)	(D)
Sheep and lambs sold.....farms.....	713	513	355	1 041	445	81	3
.....number.....	25 560	18 339	14 168	54 443	41 750	14 353	656
Sheep and lambs shorn.....farms.....	685	485	338	1 004	424	77	2
.....number.....	30 002	20 692	18 034	64 562	44 946	(D)	(D)
.....pounds of wool.....	235 171	166 610	132 897	494 199	327 698	(D)	(D)
Horses and ponies inventory.....farms.....	1 228	739	491	1 183	481	99	14
.....number.....	6 701	3 640	2 318	5 941	2 770	649	190
Horses and ponies sold.....farms.....	240	137	76	184	76	10	2
.....number.....	883	484	238	671	372	(D)	(D)
.....\$1,000.....	901	390	217	1 312	1 451	(D)	(D)
Goats inventory.....farms.....	41	30	15	32	20	1	1
.....number.....	254	187	(D)	325	162	(D)	(D)
Goats sold.....farms.....	16	11	6	8	4	1	—
.....number.....	58	66	(D)	70	107	(D)	(D)
.....\$1,000.....	2	2	(D)	2	4	(D)	(D)
POULTRY							
Chickens 3 months old or older inventory.....farms.....	920	506	357	821	223	31	1
.....number.....	726 530	(D)	962 961	1 292 584	927 311	687 917	(D)
Farms with—							
1 to 399.....	851	446	291	673	185	18	1
400 to 3,199.....	22	20	28	50	3	2	—
3,200 to 9,999.....	25	22	21	55	13	4	—
10,000 to 19,999.....	16	8	8	29	10	2	—
20,000 to 49,999.....	3	8	5	12	7	2	—
50,000 to 99,999.....	3	2	1	2	3	—	—
100,000 or more.....	—	—	3	—	2	3	—
Hens and pullets of laying age.....farms.....	910	500	354	814	220	31	1
.....number.....	636 849	(D)	581 228	1 215 569	909 493	499 406	(D)
Pullets 3 months old or older not of laying age.....farms.....	58	47	35	63	14	5	—
.....number.....	89 681	76 545	381 733	77 015	17 818	188 511	—

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.....	2 358	345	389	134	336	330
.....number.....	13 904 334	3 566 497	2 082 537	538 837	1 017 565	917 843
Broilers and other meat-type chickens sold.....farms.....	753	209	135	54	109	91
.....number.....	14 726 071	5 030 364	1 747 378	685 126	1 800 736	1 629 021
Farms with—						
1 to 1,999.....	557	138	104	43	85	66
2,000 to 59,999.....	99	36	16	7	13	11
60,000 to 99,999.....	53	20	11	1	4	9
100,000 or more.....	44	15	4	3	7	5
Turkey hens kept for breeding.....farms.....	206	24	57	9	30	32
.....number.....	118 796	6 765	10 980	29	12 284	474
Turkeys sold.....farms.....	212	40	42	13	30	16
.....number.....	2 363 163	464 780	337 944	19 992	244 024	213 359
CROPS HARVESTED						
Corn for all purposes.....farms.....	57 496	574	6 946	4 158	7 596	7 689
.....acres.....	3 686 722	2 441	71 386	65 813	152 694	211 201
For grain or seed.....farms.....	56 564	559	6 856	4 101	7 455	7 529
.....acres.....	3 463 246	2 392	69 920	63 872	144 173	197 646
bushels.....	351 512 550	205 224	6 106 598	5 746 161	13 262 040	18 574 809
Irrigated.....farms.....	42	1	7	3	1	—
.....acres.....	2 220	(D)	31	33	(D)	—
Farms by acres harvested:						
1 to 24 acres.....	25 519	559	6 403	3 333	5 429	4 184
25 to 99 acres.....	20 754	—	453	768	2 026	3 259
100 to 499 acres.....	9 806	—	—	—	—	86
500 acres or more.....	485	—	—	—	—	—
Wheat for grain.....farms.....	31 636	30	1 909	1 620	3 892	4 096
.....acres.....	941 467	115	15 883	16 682	46 673	60 560
bushels.....	36 515 172	4 377	549 174	579 293	1 633 215	2 138 460
Irrigated.....farms.....	3	—	1	1	1	—
.....acres.....	37	—	(D)	(D)	(D)	—
Farms by acres harvested:						
1 to 24 acres.....	19 265	30	1 877	1 574	3 695	3 613
25 to 99 acres.....	10 993	—	32	46	197	481
100 to 499 acres.....	1 368	—	—	—	—	2
500 acres or more.....	10	—	—	—	—	—
Oats for grain.....farms.....	19 955	106	1 770	1 183	2 824	3 089
.....acres.....	306 198	326	10 570	9 654	26 609	35 503
bushels.....	18 572 383	29 642	541 976	514 476	1 509 221	2 025 621
Irrigated.....farms.....	2	—	—	—	—	—
.....acres.....	(D)	—	—	—	—	—
Barley for grain.....farms.....	722	5	33	28	111	133
.....acres.....	7 107	16	221	195	736	982
bushels.....	317 723	680	10 673	8 022	30 620	46 645
Irrigated.....farms.....	—	—	—	—	—	—
.....acres.....	—	—	—	—	—	—
Soybeans for beans.....farms.....	45 011	644	6 400	3 311	5 691	5 376
.....acres.....	3 864 777	3 193	109 100	89 217	196 035	251 550
bushels.....	121 620 309	120 754	3 176 999	2 540 803	5 791 896	7 346 679
Irrigated.....farms.....	22	—	4	2	1	1
.....acres.....	1 170	—	36	(D)	(D)	(D)
Farms by acres harvested:						
1 to 24 acres.....	12 241	644	5 020	1 631	1 908	1 245
25 to 99 acres.....	20 372	—	1 380	1 680	3 783	3 861
100 to 499 acres.....	11 858	—	—	—	—	270
500 acres or more.....	540	—	—	—	—	—
Tobacco.....farms.....	5 331	698	1 030	466	622	726
.....acres.....	11 384	1 256	1 504	703	1 017	1 319
pounds.....	21 663 484	2 142 056	2 683 787	1 333 533	1 864 044	2 570 958
Irrigated.....farms.....	105	4	6	2	3	5
.....acres.....	372	5	16	4	4	6
Farms by acres harvested:						
0.1 to 4.9 acres.....	4 983	686	996	453	599	700
5.0 to 24.9 acres.....	346	12	34	13	22	26
25.0 acres or more.....	2	—	—	—	1	—
Irish potatoes.....farms.....	721	20	169	69	87	117
.....acres.....	11 218	21	271	179	333	370
hundredweight.....	2 372 629	2 813	47 296	37 927	58 388	57 505
Irrigated.....farms.....	36	3	5	3	6	3
.....acres.....	1 815	1	2	4	129	152
Farms by acres harvested:						
0.1 to 0.9 acres.....	396	13	88	35	61	80
1.0 to 4.9 acres.....	173	6	71	28	15	23
5.0 to 24.9 acres.....	59	1	9	3	7	10
25.0 to 99.9 acres.....	58	—	1	3	4	3
100.0 acres or more.....	35	—	—	—	—	1
Sugar beets for sugar.....farms.....	462	—	12	13	13	42
.....acres.....	20 875	—	134	244	212	847
tons.....	355 656	—	2 100	4 041	3 301	14 524
Irrigated.....farms.....	3	—	—	—	—	—
.....acres.....	170	—	—	—	—	—

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... 202	133	115	290	69	15	—
	number... 941 193	890 162	906 768	1 577 453	963 171	502 308	—
Broilers and other meat-type chickens sold	farms... 47	26	21	44	14	3	—
	number... 838 203	240 587	179 171	2 157 633	101 752	316 100	—
Farms with—							
1 to 1,999	37	22	17	32	12	1	—
2,000 to 99,999	5	2	2	6	1	—	—
60,000 to 99,999	1	1	2	3	1	—	—
100,000 or more	4	1	—	3	—	2	—
Turkey hens kept for breeding	farms... 16	13	5	14	6	—	—
	number... 1 944	11 220	12 019	41 058	22 023	—	—
Turkeys sold	farms... 13	8	12	27	10	1	—
	number... 106 313	(D)	176 887	428 342	268 666	(D)	—
CROPS HARVESTED							
Corn for all purposes	farms... 6 086	4 599	3 701	10 423	4 681	946	97
	acres... 229 035	231 020	226 641	1 036 664	966 426	401 205	92 196
For grain or seed	farms... 5 969	4 513	3 643	10 263	4 642	940	94
	acres... 213 007	213 095	208 235	963 568	914 804	382 490	90 044
Irrigated	farms... 20 455 032	20 887 594	20 717 223	97 949 604	96 314 558	41 317 209	9 976 498
	acres... (D)	34	(D)	685	177	425	(D)
Farms by acres harvested:							
1 to 24 acres	2 323	1 210	800	1 089	173	16	—
25 to 99 acres	3 480	2 944	2 324	4 786	671	43	—
100 to 499 acres	166	359	519	4 388	3 685	588	15
500 acres or more	—	—	—	—	113	293	79
Wheat for grain	farms... 3 651	2 721	2 283	7 165	3 488	704	77
	acres... 68 278	61 142	61 589	276 030	235 240	83 463	15 812
	bushels... 2 509 472	2 293 112	2 331 696	10 739 399	9 553 598	3 479 252	704 124
Irrigated	farms... —	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—
Farms by acres harvested:							
1 to 24 acres	2 780	1 707	1 127	2 275	541	43	3
25 to 99 acres	868	1 013	1 150	4 715	2 171	302	18
100 to 499 acres	3	1	6	175	776	354	51
500 acres or more	—	—	—	—	—	5	5
Oats for grain	farms... 2 439	1 709	1 406	3 719	1 468	228	14
	acres... 31 545	26 715	24 788	78 846	46 408	14 001	1 233
	bushels... 1 837 299	1 570 823	1 515 798	4 989 111	3 025 893	918 789	93 734
Irrigated	farms... 2	—	—	—	—	—	—
	acres... (D)	—	—	—	—	—	—
Barley for grain	farms... 113	59	53	136	39	11	1
	acres... 835	(D)	488	1 578	1 102	434	(D)
	bushels... 38 363	(D)	21 801	76 959	41 349	19 445	(D)
Irrigated	farms... —	—	—	—	—	—	—
	acres... —	—	—	—	—	—	—
Soybeans for beans	farms... 4 335	3 376	2 763	8 208	3 974	842	91
	acres... 256 348	248 389	234 607	1 055 857	962 251	376 354	81 876
	bushels... 7 719 889	7 552 193	7 160 255	33 323 149	31 354 357	12 798 628	2 734 707
Irrigated	farms... 3	—	2	3	4	1	1
	acres... 138	—	(D)	50	720	(D)	(D)
Farms by acres harvested:							
1 to 24 acres	655	386	229	418	91	14	—
25 to 99 acres	3 069	2 124	1 519	2 524	399	33	—
100 to 499 acres	611	866	1 015	5 266	3 329	479	22
500 acres or more	—	—	—	—	155	316	69
Tobacco	farms... 399	436	225	565	144	17	3
	acres... 858	1 243	680	2 042	630	103	29
	pounds... 1 722 679	2 265 252	1 406 621	4 038 963	1 339 301	220 804	75 486
Irrigated	farms... —	—	—	85	—	—	—
	acres... —	—	—	337	—	—	—
Farms by acres harvested:							
0.1 to 4.9 acres	372	401	198	463	104	11	—
5.0 to 24.9 acres	27	35	27	102	39	6	3
25.0 acres or more	—	—	—	—	1	—	—
Irish potatoes	farms... 55	37	24	87	43	13	—
	acres... 125	365	207	2 717	4 432	2 197	—
	hundredweight... 22 338	76 410	19 077	618 530	959 685	472 660	—
Irrigated	farms... 1	1	—	5	6	3	—
	acres... (D)	(D)	—	(D)	945	347	—
Farms by acres harvested:							
0.1 to 0.9 acres	43	18	12	37	9	—	—
1.0 to 4.9 acres	5	9	6	7	3	—	—
5.0 to 24.9 acres	5	4	2	11	4	3	—
25.0 to 99.9 acres	2	5	4	22	12	2	—
100.0 acres or more	—	1	—	10	15	8	—
Sugar beets for sugar	farms... 37	40	51	148	85	20	1
	acres... 904	1 253	1 642	6 165	6 550	2 524	(D)
	tons... 15 531	20 555	29 626	105 291	113 781	42 666	(D)
Irrigated	farms... —	—	—	—	1	1	1
	acres... —	—	—	—	(D)	(D)	(D)

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
CROPS HARVESTED — Con.							
Hay crops (see text) ----- farms...		47 612	334	6 418	4 094	7 361	7 179
	acres...	1 467 238	1 176	61 394	59 805	132 505	166 854
	tons, dry...	3 446 974	2 091	115 435	114 153	266 821	342 551
Irrigated ----- farms...		28	3	6	3	3	-
	acres...	813	11	53	15	22	-
Farms by acres harvested:							
	1 to 24 acres ----- farms...	28 001	334	6 096	3 506	5 618	4 518
	25 to 99 acres ----- farms...	17 205	-	322	588	1 742	2 613
	100 to 499 acres ----- farms...	2 374	-	-	-	1	48
	500 acres or more ----- farms...	32	-	-	-	-	-
Alfalfa hay ----- farms...		25 732	139	3 034	1 866	3 678	3 658
	acres...	670 442	486	26 011	24 994	56 772	68 645
	tons, dry...	1 936 225	1 282	58 525	58 066	135 288	176 418
Irrigated ----- farms...		19	2	6	2	-	-
	acres...	308	(D)	51	(D)	-	-
All vegetables harvested for sale (see text) ----- farms...		2 700	411	679	323	229	213
	acres...	55 450	751	4 220	2 941	2 738	3 146
Irrigated ----- farms...		395	127	73	30	25	22
	acres...	12 017	181	617	489	487	485
Farms by acres harvested:							
	0.1 to 4.9 acres ----- farms...	1 480	377	428	208	131	109
	5.0 to 24.9 acres ----- farms...	662	34	216	72	65	60
	25.0 to 99.9 acres ----- farms...	438	-	35	42	31	40
	100.0 acres or more ----- farms...	120	-	-	1	2	4
Tomatoes ----- farms...		1 318	198	328	121	97	94
	acres...	21 085	179	696	578	630	851
Irrigated ----- farms...		228	108	33	14	8	10
	acres...	1 373	99	56	33	4	20
Land in orchards ----- farms...		3 114	605	1 069	374	378	235
	acres...	27 097	1 665	5 666	2 115	3 383	3 052
Irrigated ----- farms...		87	16	36	11	9	3
	acres...	683	45	149	46	64	108
Farms by acres in orchards:							
	0.1 to 4.9 acres ----- farms...	2 149	547	715	273	258	135
	5.0 to 24.9 acres ----- farms...	713	58	326	74	74	64
	25.0 to 99.9 acres ----- farms...	218	-	28	27	46	32
	100.0 acres or more ----- farms...	34	-	-	-	-	4
Apples ----- farms...		2 650	556	888	320	330	182
	total acres...	16 618	786	3 155	1 029	2 276	1 553
	pounds...	114 475 068	1 712 892	14 979 942	7 550 147	13 810 840	12 475 993

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms	140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
CROPS HARVESTED—Con.							
Hay crops (see text) ----- farms...	5 384	3 686	2 815	7 009	2 774	502	56
----- acres...	158 014	129 466	116 583	368 592	201 975	57 854	13 020
----- tons, dry...	342 136	300 929	279 471	939 927	543 563	165 410	34 487
----- farms...	3	4	2	2	2	—	—
----- acres...	48	62	(D)	(D)	(D)	—	—
Farms by acres harvested:							
1 to 24 acres -----	2 636	1 559	927	2 055	669	80	3
25 to 99 acres -----	2 667	1 986	1 709	3 994	1 348	219	17
100 to 499 acres -----	81	141	179	960	748	189	27
500 acres or more -----	—	—	—	—	9	14	9
Alfalfa hay ----- farms...	2 873	2 039	1 653	4 498	1 890	361	43
----- acres...	66 598	57 162	53 183	177 970	97 919	32 742	7 960
----- tons, dry...	180 874	162 580	157 789	555 328	317 134	109 143	23 798
----- farms...	3	3	—	2	1	—	—
----- acres...	48	57	—	(D)	(D)	—	—
All vegetables harvested for sale (see text) ----- farms...	149	124	106	284	147	30	5
----- acres...	2 838	3 109	3 377	12 758	12 511	5 830	1 229
----- farms...	18	15	7	42	27	8	1
----- acres...	(D)	673	579	2 583	3 156	1 624	(D)
Farms by acres harvested:							
0.1 to 4.9 acres -----	63	41	42	65	14	2	—
5.0 to 24.9 acres -----	51	44	24	65	30	—	1
25.0 to 99.9 acres -----	33	33	34	125	56	8	1
100.0 acres or more -----	2	6	6	29	47	20	3
Tomatoes ----- farms...	76	59	56	176	88	21	4
----- acres...	914	926	1 328	6 408	5 698	2 494	385
----- farms...	9	8	4	22	10	1	1
----- acres...	(D)	62	120	511	300	(D)	(D)
Land in orchards ----- farms...	123	84	56	139	42	8	1
----- acres...	1 839	1 592	1 588	3 573	1 398	(D)	(D)
----- farms...	1	3	1	3	3	—	1
----- acres...	(D)	21	(D)	25	76	—	(D)
Farms by acres in orchards:							
0.1 to 4.9 acres -----	67	35	25	70	21	3	—
5.0 to 24.9 acres -----	30	26	15	34	10	1	1
25.0 to 99.9 acres -----	23	23	10	22	5	2	—
100.0 acres or more -----	3	—	6	13	6	2	—
Apples ----- farms...	98	68	45	120	37	5	1
----- total acres...	1 281	1 098	1 179	2 509	(D)	1 008	(D)
----- pounds...	9 147 918	9 252 068	7 488 260	25 746 214	(D)	7 029 750	(D)

1978 data are based on a sample of farms; see text.