

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	121 910	5 472	18 365	6 835	13 486	13 267
	percent	100.0	4.4	15.0	5.6	11.0	10.8
Land in farms	acres	30 815 022	18 381	560 374	396 482	1 103 387	1 550 648
Average size of farm	acres	253	3	31	58	82	117
Value of land and buildings ¹	\$1,000	121 908	5 480	18 215	6 621	12 947	12 879
Average per farm	dollars	22 553 369	191 624	868 805	395 734	885 265	1 044 471
Average per acre	dollars	185 003	34 967	47 697	59 769	68 376	81 098
	dollars	725	10 569	1 562	1 029	834	695
Farms by value of land and buildings:							
\$1 to \$19,999		7 508	1 887	3 900	475	594	384
\$20,000 to \$39,999		15 510	1 699	5 519	1 876	2 651	1 818
\$40,000 to \$69,999		25 091	1 436	5 362	2 548	4 940	4 462
\$70,000 to \$99,999		16 096	253	2 020	932	2 739	2 891
\$100,000 to \$149,999		16 226	105	846	481	1 226	2 208
\$150,000 to \$199,999		10 031	54	268	190	455	673
\$200,000 to \$499,999		21 716	45	250	106	296	410
\$500,000 to \$999,999		7 053	1	49	7	41	27
\$1,000,000 or more		2 677	-	1	6	5	6
Owned and rented land by operator:							
Land owned	farms	110 224	4 641	16 702	6 224	12 305	12 169
	acres	22 533 595	249 459	689 572	414 411	1 082 123	1 476 732
Land rented or leased from others	farms	40 404	966	2 798	1 396	2 534	2 818
	acres	10 033 897	7 173	76 205	63 597	161 960	231 822
Land rented or leased to others	farms	13 480	1 305	2 218	986	1 577	1 792
	acres	1 752 470	238 251	205 403	81 526	140 696	157 906
LAND IN FARMS ACCORDING TO USE							
Total cropland	farms	111 615	2 009	15 447	6 150	12 541	12 557
	acres	20 689 201	6 812	361 226	257 419	710 418	988 080
Harvested cropland	farms	96 863	1 416	10 747	4 808	10 327	10 746
	acres	12 651 085	4 435	176 887	125 605	331 784	461 669
Farms by acres harvested:							
1 to 49 acres		45 307	1 416	10 747	4 091	8 107	7 006
50 to 99 acres		18 044	-	-	717	2 220	2 909
100 to 199 acres		14 924	-	-	-	-	831
200 to 499 acres		13 587	-	-	-	-	-
500 to 999 acres		3 950	-	-	-	-	-
1,000 to 1,999 acres		934	-	-	-	-	-
2,000 acres or more		117	-	-	-	-	-
Cropland:							
Pasture or grazing only	farms	70 644	623	8 048	3 593	7 979	8 266
	acres	6 933 892	2 058	163 589	113 707	330 944	461 450
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	10 176	27	679	419	859	945
	acres	327 981	81	6 844	6 906	17 181	18 926
On which all crops failed	farms	3 085	6	192	120	263	295
	acres	90 244	25	1 842	1 574	4 004	5 577
In cultivated summer fallow	farms	3 451	7	135	83	177	281
	acres	127 894	19	1 005	1 128	3 337	5 642
Idle	farms	17 025	64	1 113	583	1 245	1 627
	acres	558 105	194	11 059	8 499	23 168	34 816
Total woodland							
	farms	65 036	507	6 560	3 374	7 287	8 065
	acres	5 100 064	1 464	80 990	69 286	211 543	321 381
Woodland pastured	farms	45 148	445	4 016	2 171	4 827	5 524
	acres	3 022 959	1 238	47 697	39 808	130 150	184 160
Woodland not pastured	farms	31 808	72	3 027	1 615	3 232	3 902
	acres	2 077 105	226	33 293	29 478	81 393	137 221
Pastureland and rangeland other than cropland and woodland pastured							
	farms	29 462	241	3 120	1 450	2 929	3 178
	acres	3 579 948	1 044	57 152	40 973	111 743	156 061
Land in house lots, ponds, roads, wasteland, etc.	farms	80 967	4 491	11 073	4 293	8 600	8 630
	acres	1 445 809	9 061	61 006	28 804	69 683	85 126
Pastureland, all types							
	farms	95 870	1 105	12 126	5 241	11 029	11 121
	acres	13 536 799	4 340	268 438	194 488	572 837	801 671
Irrigated land	farms	2 369	275	192	47	71	76
	acres	341 805	544	1 786	1 095	1 924	2 554
Harvested cropland irrigated	farms	2 303	272	174	45	59	70
	acres	338 123	520	1 440	948	1 449	2 045
Pastureland irrigated	farms	74	2	19	3	14	7
	acres	2 897	(D)	333	(D)	440	503
Other land irrigated	farms	40	1	3	1	3	5
	acres	785	(D)	13	(D)	35	6
Land set aside in the federal farm programs in 1978	farms	21 114	7	570	386	903	1 349
	acres	435 604	19	3 027	2 386	6 154	10 319
RACE AND TENURE OF OPERATOR							
All operators	number	121 910	5 472	18 365	6 835	13 486	13 267
Full owners	number	81 665	4 536	15 588	5 450	10 969	10 461
Part owners	number	28 301	94	1 067	754	1 316	1 680
Tenants	number	11 944	842	1 710	631	1 201	1 126
White	number	121 284	5 439	18 262	6 799	13 322	13 199
Full owners	number	81 310	4 507	15 515	5 427	10 919	10 411
Part owners	number	28 175	94	1 052	746	1 306	1 665
Tenants	number	11 799	838	1 695	626	1 097	1 123
Black and other races	number	626	33	103	36	164	68
Full owners	number	355	29	73	23	50	50
Part owners	number	126	-	15	8	10	15
Tenants	number	145	4	15	5	104	3

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.....	108 151	4 944	17 070	6 350	12 523	12 036
.....acres.....	24 955 379	17 104	519 425	367 934	1 024 277	1 406 556
Partnership.....farms.....	11 968	430	1 103	453	910	1 161
.....acres.....	4 516 884	1 005	34 253	26 666	74 711	135 673
Corporations:						
Family held.....farms.....	1 516	78	157	17	33	51
.....acres.....	1 205 921	208	5 803	998	2 755	6 152
More than 10 stockholders.....farms.....	28	2	—	2	—	—
10 or less stockholders.....farms.....	1 488	76	157	15	33	51
Other than family held.....farms.....	123	11	18	4	8	6
.....acres.....	91 538	39	401	240	639	681
More than 10 stockholders.....farms.....	24	7	4	—	—	2
10 or less stockholders.....farms.....	99	4	14	4	8	4
Other—cooperative, estate or trust, etc.....farms.....	152	9	17	11	12	13
.....acres.....	45 300	25	492	644	1 005	1 586
OPERATOR CHARACTERISTICS						
Operators by place of residence:						
On farm operated.....	88 869	3 467	13 050	4 692	9 492	9 399
Not on farm operated.....	19 709	1 050	3 150	1 328	2 396	2 260
Operators by age group:						
Under 25 years.....	3 895	415	790	255	411	416
25 to 34 years.....	15 762	1 076	3 085	855	1 687	1 429
35 to 44 years.....	24 020	1 016	4 450	1 267	2 555	2 350
45 to 54 years.....	28 015	1 075	3 834	1 660	2 857	2 775
55 to 64 years.....	27 939	964	3 081	1 425	2 878	3 145
65 years and over.....	22 279	926	3 125	1 373	3 098	3 152
Average age.....	50.4	46.9	48.0	50.5	51.4	52.5
Operators by sex:						
Male.....	115 831	5 139	17 190	6 368	12 540	12 543
Female.....	6 079	333	1 175	467	946	724
Operators of Spanish origin.....	350	8	125	11	39	26
Operators by principal occupation:						
Farming.....	63 369	2 004	4 524	2 010	4 674	5 790
Other.....	58 541	3 468	13 841	4 825	8 812	7 477
Operators reporting days of work off farm:						
None.....	47 628	1 559	4 117	1 690	3 965	4 466
1 to 99 days.....	12 447	419	1 173	544	950	1 201
100 to 199 days.....	10 406	413	1 771	542	1 228	1 312
200 days or more.....	45 678	2 858	10 807	3 797	6 776	5 661
FARMS BY SIZE						
1 to 9 acres.....	5 472	5 472	—	—	—	—
10 to 49 acres.....	18 365	—	18 365	—	—	—
50 to 69 acres.....	6 835	—	—	6 835	—	—
70 to 99 acres.....	13 486	—	—	—	13 486	—
100 to 139 acres.....	13 267	—	—	—	—	13 267
140 to 179 acres.....	11 398	—	—	—	—	—
180 to 219 acres.....	8 283	—	—	—	—	—
220 to 259 acres.....	6 779	—	—	—	—	—
260 to 499 acres.....	21 718	—	—	—	—	—
500 to 999 acres.....	12 482	—	—	—	—	—
1,000 to 1,999 acres.....	3 203	—	—	—	—	—
2,000 acres or more.....	622	—	—	—	—	—
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)						
Cash grain farms (011).....	27 522	207	2 817	1 225	2 378	2 382
Field crop, except cash grain farms (013).....	6 843	131	1 257	575	1 068	949
Cotton farms (0131).....	442	8	54	15	26	37
Tobacco farms (0132).....	298	105	78	16	31	21
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	6 103	18	1 125	544	1 011	891
Vegetable and melon farms (016).....	199	46	88	20	12	12
Fruit and tree nut farms (017).....	804	168	422	42	54	38
Horticultural specialty farms (018).....	539	320	125	12	19	19
General farms, primarily crop (019).....	3 695	7	386	144	281	433
Livestock farms, except dairy, poultry, and animal specialty (021).....	73 728	4 252	12 044	4 464	9 090	8 517
Beef cattle farms, except feedlots (0212).....	46 691	1 538	7 308	3 082	6 695	6 165
Dairy farms (024).....	4 687	79	183	79	318	481
Poultry and egg farms (025).....	1 057	97	304	56	96	96
Animal specialty farms (027).....	1 330	158	648	175	100	72
General farms, primarily livestock (029).....	1 506	7	91	43	70	268
VALUE OF AGRICULTURAL PRODUCTS SOLD						
Market value of agricultural products sold.....farms.....	121 910	5 472	18 365	6 835	13 486	13 267
.....\$1,000.....	3 358 997	61 979	129 577	55 701	116 539	145 916
Farms by value of agricultural products sold:						
\$500,000 or more.....	270	12	13	3	5	3
\$200,000 to \$499,999.....	1 682	23	53	10	20	33
\$100,000 to \$199,999.....	4 990	42	74	26	46	62
\$40,000 to \$99,999.....	15 617	119	162	64	205	362
\$20,000 to \$39,999.....	15 993	305	385	207	592	1 023
\$10,000 to \$19,999.....	19 660	600	1 178	651	2 016	2 597
\$5,000 to \$9,999.....	20 951	804	3 069	1 442	3 403	3 599
\$2,500 to \$4,999.....	18 699	1 202	4 533	1 806	3 620	2 928
Less than \$2,500.....	24 048	2 365	8 898	2 626	3 579	2 660

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 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	1,000 to 1,999 acres	
FARMS BY TYPE OF ORGANIZATION							
Individual or family	10 422	7 467	6 049	18 832	9 938	2 198	322
Partnership	1 639 592	1 473 415	1 438 305	6 706 195	6 627 848	2 818 720	916 008
Corporations:							
Family held	62	43	49	263	366	265	132
More than 10 stockholders	9 900	8 594	11 616	98 367	262 918	370 022	428 588
10 or less stockholders	—	1	1	7	—	3	5
Other than family held	62	42	48	256	359	262	127
More than 10 stockholders	3	3	3	20	16	18	13
10 or less stockholders	470	629	730	7 283	12 578	24 289	43 559
Other—cooperative, estate or trust, etc.	11	14	6	16	15	11	11
	1 691	2 781	1 448	9 900	12 782	12 946	—
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated	8 187	5 889	5 024	16 685	10 045	2 509	430
Not on farm operated	1 860	1 431	1 039	3 027	1 552	480	136
Operators by age group:							
Under 25 years	299	213	213	608	234	31	10
25 to 34 years	1 193	949	746	2 643	1 690	348	61
35 to 44 years	2 013	1 426	1 239	3 890	2 829	831	154
45 to 54 years	2 405	1 917	1 473	5 281	3 548	1 014	176
55 to 64 years	2 790	2 003	1 823	5 969	3 002	705	154
65 years and over	2 698	1 775	1 285	3 327	1 179	274	67
Average age	52.6	51.9	51.4	50.8	48.5	48.4	49.3
Operators by sex:							
Male	10 754	7 844	6 492	20 977	12 214	3 153	617
Female	644	439	287	741	268	50	5
Operators of Spanish origin	28	19	14	41	26	12	1
Operators by principal occupation:							
Farming	5 695	4 641	4 217	15 775	10 591	2 911	537
Other	5 703	3 642	2 562	5 943	1 891	292	85
Operators reporting days of work off farm:							
None	4 387	3 293	2 883	10 840	7 706	2 277	445
1 to 99 days	1 060	875	911	3 062	1 819	389	44
100 to 199 days	1 112	843	624	1 665	739	127	30
200 days or more	4 269	2 801	1 984	4 822	1 561	267	75
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	11 398	—	—	—	—	—	—
180 to 219 acres	—	8 283	—	—	—	—	—
220 to 259 acres	—	—	6 779	—	—	—	—
260 to 499 acres	—	—	—	21 718	—	—	—
500 to 999 acres	—	—	—	—	12 482	—	—
1,000 to 1,999 acres	—	—	—	—	—	3 203	—
2,000 acres or more	—	—	—	—	—	—	622
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011)	2 241	1 735	1 638	6 170	4 917	1 554	258
Field crop, except cash grain farms (013)	747	483	383	848	334	57	11
Cotton farms (0131)	19	40	25	124	68	22	4
Tobacco farms (0132)	13	6	3	17	8	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	715	437	355	707	258	35	7
Vegetable and melon farms (016)	3	2	4	6	4	1	1
Fruit and tree nut farms (017)	28	10	15	15	8	4	—
Horticultural specialty farms (018)	10	6	6	16	6	—	—
General farms, primarily crop (019)	411	295	284	809	539	89	17
Livestock farms, except dairy, poultry, and animal specialty (021)	7 052	5 025	3 802	11 909	5 868	1 387	318
Beef cattle farms, except feedlots (0212)	4 976	3 481	2 468	7 048	3 016	689	225
Dairy farms (024)	508	491	452	1 430	584	73	9
Poultry and egg farms (025)	84	70	64	123	54	10	3
Animal specialty farms (027)	51	35	23	46	18	4	—
General farms, primarily livestock (029)	263	131	108	346	150	24	5
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold	11 398	8 283	6 779	21 718	12 482	3 203	622
\$1,000	175 877	155 949	158 131	788 681	894 875	486 183	189 589
Farms by value of agricultural products sold:							
\$500,000 or more	10	2	4	20	37	54	107
\$200,000 to \$499,999	27	28	26	114	362	744	242
\$100,000 to \$199,999	73	81	80	802	2 363	1 214	127
\$40,000 to \$99,999	556	705	907	6 186	5 459	789	103
\$20,000 to \$39,999	1 558	1 606	1 756	5 984	2 328	226	23
\$10,000 to \$19,999	2 889	2 306	1 760	4 527	1 020	106	10
\$5,000 to \$9,999	2 816	1 833	1 179	2 320	439	42	5
\$2,500 to \$4,999	1 816	952	623	984	210	22	3
Less than \$2,500	1 653	770	444	781	264	6	2

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	50 213	342	3 591	1 757	3 834	4 396
Sales of \$40,000 or more	1 166 377	375	10 127	7 463	19 622	26 347
Commodity Credit Corporation loans	8 188	—	—	—	1	1
Cotton and cottonseed	739 771	—	—	—	(D)	(D)
Sales of \$40,000 or more	6 530	2	97	60	182	327
Commodity Credit Corporation loans	\$1,000 62 440	(D)	139	(D)	357	770
Tobacco	1 530	8	80	26	61	70
Sales of \$40,000 or more	\$1,000 49 417	15	413	171	589	879
Commodity Credit Corporation loans	388	—	—	—	—	1
Field seeds, hay, forage, and silage	\$1,000 31 514	—	—	—	—	(D)
Sales of \$40,000 or more	178	—	6	1	8	10
Commodity Credit Corporation loans	\$1,000 1 541	—	17	(D)	12	14
Vegetables, sweet corn, and melons	666	106	98	37	60	53
Sales of \$40,000 or more	\$1,000 5 417	697	709	117	419	296
Fruits, nuts, and berries	6	—	—	—	—	—
Sales of \$40,000 or more	\$1,000 327	—	—	—	—	—
Nursery and greenhouse products	46 734	48	3 032	1 840	4 602	5 424
Sales of \$40,000 or more	\$1,000 142 022	44	3 086	2 469	6 692	9 518
Other crops	54	—	—	—	—	—
Sales of \$40,000 or more	\$1,000 3 666	—	—	—	—	—
Poultry and poultry products	762	73	173	50	59	139
Sales of \$40,000 or more	\$1,000 7 106	245	1 141	349	341	413
Dairy products	27	—	4	2	2	2
Sales of \$40,000 or more	\$1,000 4 004	—	367	(D)	(D)	(D)
Cattle and calves	821	53	268	60	90	67
Sales of \$40,000 or more	\$1,000 9 844	58	912	394	1 170	797
Commodity Credit Corporation loans	45	—	3	1	4	6
Hogs and pigs	\$1,000 7 057	—	(D)	(D)	734	493
Sales of \$40,000 or more	718	411	145	23	24	26
Commodity Credit Corporation loans	\$1,000 30 387	7 326	9 512	1 045	909	3 113
Sales of \$40,000 or more	119	43	35	3	2	14
Commodity Credit Corporation loans	\$1,000 26 688	5 413	8 568	926	(D)	3 027
Sales of \$40,000 or more	184	17	47	19	17	15
Commodity Credit Corporation loans	\$1,000 536	8	85	25	21	13
Sales of \$40,000 or more	3	—	—	—	—	—
Commodity Credit Corporation loans	\$1,000 199	—	—	—	—	—
Sales of \$40,000 or more	4 978	233	953	350	620	504
Commodity Credit Corporation loans	\$1,000 177 263	18 385	24 742	10 636	13 439	14 058
Sales of \$40,000 or more	727	55	124	38	71	78
Commodity Credit Corporation loans	\$1,000 172 317	18 061	23 697	10 346	12 894	13 715
Sales of \$40,000 or more	6 922	114	335	234	494	670
Commodity Credit Corporation loans	\$1,000 227 605	1 693	2 402	1 554	6 872	12 859
Sales of \$40,000 or more	2 190	12	10	8	29	90
Commodity Credit Corporation loans	\$1,000 158 149	869	478	435	1 579	4 849
Sales of \$40,000 or more	88 615	2 279	10 219	4 582	9 959	10 035
Commodity Credit Corporation loans	\$1,000 960 946	11 743	38 145	20 608	43 275	50 244
Sales of \$40,000 or more	3 561	27	16	13	28	54
Commodity Credit Corporation loans	\$1,000 371 988	1 787	9 027	6 131	4 259	3 606
Sales of \$40,000 or more	35 367	2 627	5 084	1 380	2 833	2 951
Commodity Credit Corporation loans	\$1,000 564 541	20 131	35 002	10 072	21 957	26 456
Sales of \$40,000 or more	3 340	44	86	29	86	110
Commodity Credit Corporation loans	\$1,000 288 704	4 841	10 047	2 457	6 192	8 379
Sales of \$40,000 or more	2 798	65	294	125	270	330
Commodity Credit Corporation loans	\$1,000 5 563	82	363	177	350	374
Sales of \$40,000 or more	8	—	—	1	—	—
Commodity Credit Corporation loans	\$1,000 714	—	—	(D)	—	—
Sales of \$40,000 or more	4 932	231	1 272	392	568	385
Commodity Credit Corporation loans	\$1,000 11 972	1 176	2 939	621	884	552
Sales of \$40,000 or more	37	5	9	2	1	—
Commodity Credit Corporation loans	\$1,000 3 889	484	557	(D)	(D)	—

SELECTED FARM PRODUCTION EXPENSES¹

Livestock and poultry purchased	49 403	2 374	7 570	2 590	4 342	4 549
Farms with expenses of—	\$1,000 410 995	12 527	27 618	12 098	14 914	15 871
\$1 to \$4,999	35 857	2 021	6 759	2 205	3 691	3 725
\$5,000 to \$19,999	9 081	207	584	351	539	696
\$20,000 to \$49,999	3 182	127	195	25	86	110
\$50,000 or more	1 283	19	32	9	26	18
Feed for livestock and poultry	94 636	4 321	13 149	4 844	9 906	9 865
Farms with expenses of—	\$1,000 518 879	18 067	41 423	14 708	26 652	31 768
\$1 to \$4,999	74 398	3 737	11 936	4 409	9 084	8 689
\$5,000 to \$19,999	14 976	492	947	358	636	920
\$20,000 to \$49,999	3 832	60	150	62	117	157
\$50,000 or more	1 430	32	116	15	69	99
Commercially mixed formula feeds	35 604	1 965	4 573	1 726	3 075	3 329
Farms by tons purchased:	1 622 830	73 705	159 424	59 441	90 973	111 598
1 to 99 tons	\$1,000 250 828	11 171	23 191	8 590	13 459	17 007
100 to 499 tons	32 230	1 801	4 337	1 671	2 935	3 076
500 tons or more	2 909	141	164	46	108	208
Farms with expenses of—	465	23	72	9	32	45
\$1 to \$4,999	26 904	1 705	3 986	1 550	2 736	2 862
\$5,000 to \$19,999	6 248	186	403	140	226	311
\$20,000 to \$49,999	1 660	44	80	25	62	84
\$50,000 or more	792	30	104	11	51	72

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
VALUE OF PRODUCTS SOLD—Con.							
Market value of agricultural products sold—Con.							
Grain	4 400	3 580	3 342	12 743	9 192	2 598	438
Sales of \$40,000 or more	36 929	37 007	42 810	257 572	388 688	249 081	90 357
Commodity Credit Corporation loans	354	367	467	1 836	2 030	689	119
Cotton and cottonseed	1 031	1 224	1 758	12 776	22 369	17 156	4 799
Sales of \$40,000 or more	90	102	73	414	384	181	41
Commodity Credit Corporation loans	990	1 563	1 266	10 594	15 915	12 616	4 408
Tobacco	2	4	5	81	148	117	30
Sales of \$40,000 or more	(D)	183	225	4 728	10 914	11 176	4 161
Commodity Credit Corporation loans	11	13	6	57	48	16	2
	25	53	39	429	578	298	(D)
Tobacco	50	33	25	113	65	25	1
Sales of \$40,000 or more	(D)	285	193	1 131	852	395	(D)
Field seeds, hay, forage, and silage	5 283	4 095	3 439	11 018	6 455	1 236	262
Sales of \$40,000 or more	11 221	9 604	9 573	39 923	35 199	10 672	4 022
Vegetables, sweet corn, and melons	31	32	23	95	60	24	3
Sales of \$40,000 or more	334	172	217	921	1 454	516	1 002
Fruits, nuts, and berries	63	38	29	82	52	18	1
Sales of \$40,000 or more	969	(D)	899	1 033	1 295	1 521	(D)
Nursery and greenhouse products	4	5	5	6	5	6	—
Sales of \$40,000 or more	739	681	804	738	1 132	1 460	—
Other crops	20	7	16	26	14	4	—
Sales of \$40,000 or more	1 054	187	318	1 993	4 875	55	—
Poultry and poultry products	6	1	1	7	6	1	—
Sales of \$40,000 or more	993	(D)	(D)	1 911	4 801	(D)	—
Dairy products	14	11	7	22	8	5	2
Sales of \$40,000 or more	28	(D)	14	67	41	155	(D)
Cattle and calves	—	—	—	—	—	2	1
Sales of \$40,000 or more	—	—	—	—	—	(D)	(D)
Poultry and poultry products	462	342	271	882	304	48	9
Sales of \$40,000 or more	19 941	10 101	9 794	26 253	20 147	5 185	4 584
Dairy products	64	59	52	111	60	11	4
Sales of \$40,000 or more	19 593	9 517	9 567	25 439	19 812	5 127	4 549
Cattle and calves	739	680	610	2 003	888	134	21
Sales of \$40,000 or more	17 743	18 962	20 366	79 423	52 963	10 226	2 542
Sheep, lambs, and wool	152	172	219	865	523	93	17
Sales of \$40,000 or more	8 704	10 287	13 415	59 391	46 121	9 503	2 518
Hogs and pigs	8 726	6 629	5 410	17 726	10 032	2 523	495
Sales of \$40,000 or more	55 023	48 590	44 203	221 134	229 198	132 011	66 772
Other livestock and livestock products (see text)	51	82	86	746	1 265	860	333
Sales of \$40,000 or more	5 311	5 370	5 090	57 077	108 703	102 251	63 375
Hogs and pigs	2 729	2 249	2 040	7 363	4 784	1 159	168
Sales of \$40,000 or more	29 848	27 816	27 829	145 524	142 470	61 774	15 661
Sheep, lambs, and wool	118	139	153	944	1 089	465	77
Sales of \$40,000 or more	10 248	10 790	10 426	70 590	89 567	50 853	14 313
Other livestock and livestock products (see text)	257	187	177	681	326	79	7
Sales of \$40,000 or more	648	277	338	1 318	869	739	28
Other livestock and livestock products (see text)	3	—	—	1	1	2	—
Sales of \$40,000 or more	229	—	—	(D)	(D)	(D)	—
Other livestock and livestock products (see text)	344	264	226	707	396	115	32
Sales of \$40,000 or more	858	566	311	1 797	909	1 238	122
	3	1	—	8	4	4	—
	358	(D)	—	809	338	1 043	—
SELECTED FARM PRODUCTION EXPENSES¹							
Livestock and poultry purchased	4 309	3 236	2 704	9 559	6 135	1 675	360
Farms with expenses of—	21 010	16 535	14 881	82 682	95 079	65 103	32 676
\$1 to \$4,999	3 421	2 348	1 926	5 994	3 172	525	70
\$5,000 to \$19,999	709	704	616	2 476	1 618	494	87
\$20,000 to \$49,999	152	172	128	893	909	314	71
\$50,000 or more	27	12	34	196	436	342	132
Feed for livestock and poultry	8 991	6 760	5 476	18 215	10 186	2 435	488
Farms with expenses of—	36 641	31 951	29 484	122 632	104 408	42 497	18 649
\$1 to \$4,999	7 616	5 349	4 013	12 573	5 803	1 061	128
\$5,000 to \$19,999	1 090	1 081	1 135	4 249	3 076	817	175
\$20,000 to \$49,999	215	252	274	1 116	964	365	100
\$50,000 or more	70	78	54	277	343	192	85
Commercially mixed formula feeds	3 021	2 471	2 221	7 536	4 302	1 138	247
Farms by tons purchased:	120 063	113 959	109 462	360 255	273 950	106 080	43 921
1 to 99 tons	17 819	16 864	15 707	57 328	44 950	17 752	6 991
100 to 499 tons	2 775	2 169	1 946	6 758	3 706	904	152
500 tons or more	211	276	250	692	528	207	78
Farms with expenses of—	35	26	25	86	68	27	17
\$1 to \$4,999	2 416	1 791	1 536	5 190	2 551	512	69
\$5,000 to \$19,999	461	480	510	1 746	1 272	411	102
\$20,000 to \$49,999	95	138	138	459	332	152	51
\$50,000 or more	49	62	37	141	147	63	25

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.....	77 299	3 010	9 780	3 567	7 392	7 814
.....\$1,000.....	22 724	502	1 557	533	1 018	1 205
Farms with expenses of—						
\$1 to \$499.....	66 442	2 766	9 323	3 425	7 059	7 430
\$500 to \$999.....	6 545	185	270	92	223	297
\$1,000 to \$2,999.....	3 520	47	154	47	84	62
\$3,000 or more.....	792	12	33	3	26	25
Seeds, bulbs, plants, and trees.....farms.....	59 790	882	4 646	2 130	4 605	5 373
.....\$1,000.....	82 411	1 545	2 613	726	1 556	2 450
Farms with expenses of—						
\$1 to \$999.....	38 782	757	4 491	2 039	4 399	4 949
\$1,000 to \$4,999.....	17 679	65	103	89	196	402
\$5,000 to \$9,999.....	2 540	23	24	—	9	13
\$10,000 or more.....	789	37	28	2	1	9
Commercial fertilizer.....farms.....	76 503	932	6 761	3 204	6 972	7 553
.....\$1,000.....	212 887	235	2 334	1 640	4 462	6 582
Farms with expenses of—						
\$1 to \$2,499.....	54 004	924	6 748	3 169	6 846	7 177
\$2,500 to \$9,999.....	17 637	8	10	35	126	374
\$10,000 to \$19,999.....	3 689	—	2	—	—	—
\$20,000 or more.....	1 173	—	1	—	—	—
Other agricultural chemicals including lime.....farms.....	65 661	1 493	6 309	2 481	5 403	6 114
.....\$1,000.....	91 168	182	1 144	606	1 796	2 452
Farms with expenses of—						
\$1 to \$2,499.....	55 905	1 486	6 295	2 481	5 388	6 100
\$2,500 to \$9,999.....	8 477	7	13	—	14	11
\$10,000 to \$19,999.....	1 001	—	—	—	—	2
\$20,000 or more.....	278	—	1	—	1	1
Energy and petroleum products.....farms.....	121 190	5 418	18 027	6 572	12 856	12 827
.....\$1,000.....	197 143	3 870	10 165	3 752	8 306	10 058
Farms with expenses of—						
\$1 to \$2,499.....	99 211	5 202	17 726	6 485	12 576	12 426
\$2,500 to \$9,999.....	19 912	172	241	83	263	395
\$10,000 to \$19,999.....	1 724	32	44	1	16	4
\$20,000 or more.....	343	12	16	3	1	2
Petroleum products.....farms.....	121 073	5 373	18 022	6 562	12 844	12 809
.....\$1,000.....	162 849	2 831	7 707	2 928	6 362	7 897
Gasoline.....farms.....	116 343	5 001	17 159	6 316	12 342	12 336
.....\$1,000.....	90 742	1 634	4 933	2 076	4 566	5 535
Diesel fuel.....farms.....	43 983	647	2 850	1 081	2 212	2 941
.....\$1,000.....	44 036	148	464	249	580	846
LP gas, butane, and propane.....farms.....	21 121	493	1 680	506	1 430	1 362
.....\$1,000.....	13 027	324	853	148	452	517
Fuel oil.....farms.....	5 648	257	512	196	463	621
.....\$1,000.....	1 546	49	183	29	68	193
Natural gas.....farms.....	1 843	173	171	29	147	136
.....\$1,000.....	1 798	452	377	158	87	131
Kerosene, motor oil, and grease.....farms.....	121 071	5 372	18 022	6 562	12 844	12 809
.....\$1,000.....	11 699	224	898	277	608	676
Electricity.....farms.....	79 575	3 064	9 493	3 518	7 459	7 819
.....\$1,000.....	33 270	991	2 352	777	1 858	2 065
Other—coal, wood, coke, etc.....farms.....	5 172	199	597	254	443	570
.....\$1,000.....	1 023	47	105	48	86	97
Hired farm labor.....farms.....	38 136	1 051	3 117	1 522	2 710	3 213
.....\$1,000.....	114 795	3 937	5 481	1 404	2 490	3 227
Farms with expenses of—						
\$1 to \$4,999.....	32 805	953	3 007	1 493	2 674	3 142
\$5,000 to \$19,999.....	4 377	55	68	26	23	61
\$20,000 to \$49,999.....	772	24	30	1	8	7
\$50,000 or more.....	182	19	12	2	5	3
Workers by number of days worked:						
150 days or more.....farms.....	9 152	217	291	95	208	282
.....workers.....	16 771	661	743	232	322	408
Less than 150 days.....farms.....	33 329	952	2 970	1 463	2 601	3 016
.....workers.....	111 624	3 098	8 791	4 258	7 451	9 283
Contract labor.....farms.....	6 849	158	589	221	540	596
.....\$1,000.....	9 018	225	336	163	398	364
Farms with expenses of—						
\$1 to \$2,499.....	5 947	145	579	199	513	564
\$2,500 to \$9,999.....	824	9	9	22	27	32
\$10,000 to \$19,999.....	60	2	—	—	—	—
\$20,000 or more.....	18	2	1	—	—	—
Customwork, machine hire, and rental of machinery and equipment.....farms.....	48 911	1 191	5 473	2 357	4 695	4 965
.....\$1,000.....	55 284	524	1 960	1 120	2 269	2 939
Farms with expenses of—						
\$1 to \$2,499.....	43 475	1 154	5 421	2 345	4 644	4 840
\$2,500 to \$9,999.....	4 968	32	50	12	51	124
\$10,000 to \$19,999.....	366	5	2	—	—	1
\$20,000 or more.....	102	—	—	—	—	—
FARM-RELATED INCOME						
Income from machine work, customwork, and other agricultural services.....farms.....	12 384	133	694	264	622	820
.....\$1,000.....	29 259	334	1 569	405	926	1 104
Value of agricultural products sold directly to individuals for human consumption.....farms.....	4 773	303	998	370	519	454
.....\$1,000.....	9 894	439	1 420	598	783	917

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			
SELECTED FARM PRODUCTION EXPENSES¹—Con.								
Animal health costs.....farms.....	7 304	5 640	4 682	16 068	9 299	2 271	472	
.....\$1,000.....	1 294	1 171	1 082	5 539	5 231	2 573	1 020	
Farms with expenses of—								
\$1 to \$499.....	6 792	5 107	4 178	12 926	6 225	1 068	143	
\$1,000 to \$999.....	403	404	358	2 012	1 722	480	99	
\$1,000 to \$2,999.....	88	112	133	995	1 135	529	134	
\$3,000 or more.....	21	17	13	135	217	194	96	
Seeds, bulbs, plants, and trees.....farms.....	5 638	4 374	4 095	14 584	10 196	2 770	497	
.....\$1,000.....	3 392	2 905	3 608	19 867	26 291	13 441	4 017	
Farms with expenses of—								
\$1 to \$999.....	4 628	3 375	2 798	7 767	3 098	417	64	
\$1,000 to \$4,999.....	980	971	1 245	6 394	5 726	1 342	166	
\$5,000 to \$9,999.....	23	28	40	401	1 184	662	133	
\$10,000 or more.....	7	—	12	22	188	349	134	
Commercial fertilizer.....farms.....	7 589	5 843	5 052	17 816	11 220	2 999	562	
.....\$1,000.....	8 882	8 512	9 022	52 413	69 583	36 935	12 287	
Farms with expenses of—								
\$1 to \$2,499.....	6 763	4 873	3 821	10 159	3 113	362	49	
\$2,500 to \$9,999.....	819	964	1 207	6 984	5 850	1 129	131	
\$10,000 to \$19,999.....	7	6	24	659	1 919	928	144	
\$20,000 or more.....	—	—	—	14	338	580	238	
Other agricultural chemicals including lime.....farms.....	6 108	4 755	4 026	15 492	10 334	2 638	508	
.....\$1,000.....	3 400	3 203	3 603	20 641	30 301	17 335	6 505	
Farms with expenses of—								
\$1 to \$2,499.....	6 038	4 606	3 812	12 994	5 817	771	117	
\$2,500 to \$9,999.....	67	148	209	2 455	4 137	1 246	170	
\$10,000 to \$19,999.....	1	—	4	43	358	486	107	
\$20,000 or more.....	2	1	1	—	22	135	114	
Energy and petroleum products.....farms.....	11 714	8 410	6 842	22 046	12 656	3 200	622	
.....\$1,000.....	11 582	9 978	9 820	47 314	50 008	24 551	7 739	
Farms with expenses of—								
\$1 to \$2,499.....	10 991	7 587	5 752	15 068	4 742	584	72	
\$2,500 to \$9,999.....	711	807	1 079	6 791	7 324	1 772	274	
\$10,000 to \$19,999.....	8	15	10	171	547	710	166	
\$20,000 or more.....	4	1	1	16	43	134	110	
Petroleum products.....farms.....	11 708	8 399	6 837	22 042	12 656	3 199	622	
.....\$1,000.....	9 131	7 971	8 034	38 843	43 035	21 381	6 728	
Gasoline.....farms.....	11 259	8 116	6 571	21 258	12 265	3 111	609	
.....\$1,000.....	6 368	5 404	5 192	22 871	21 195	8 440	2 527	
Diesel fuel.....farms.....	3 540	2 852	2 892	12 247	9 417	2 765	539	
.....\$1,000.....	1 256	1 340	1 576	10 128	15 080	9 363	3 006	
LP gas, butane, and propane.....farms.....	1 608	1 257	1 310	5 102	4 458	1 604	311	
.....\$1,000.....	653	496	536	2 668	3 646	2 052	682	
Fuel oil.....farms.....	594	365	323	1 254	776	243	44	
.....\$1,000.....	131	60	93	308	263	127	50	
Natural gas.....farms.....	159	89	104	360	339	102	34	
.....\$1,000.....	29	22	44	147	203	90	60	
Kerosene, motor oil, and grease.....farms.....	11 707	8 399	6 837	22 042	12 656	3 199	622	
.....\$1,000.....	695	650	592	2 721	2 649	1 309	402	
Electricity.....farms.....	7 549	5 545	4 764	16 738	10 286	2 789	551	
.....\$1,000.....	2 318	1 915	1 718	8 288	6 858	3 131	999	
Other—coal, wood, coke, etc.....farms.....	678	397	352	923	612	119	28	
.....\$1,000.....	133	92	68	182	114	38	12	
Hired farm labor.....farms.....	3 323	2 596	2 271	8 906	6 630	2 283	514	
.....\$1,000.....	4 352	3 283	3 119	19 524	31 563	23 843	12 569	
Farms with expenses of—								
\$1 to \$4,999.....	3 218	2 507	2 161	7 889	4 683	944	134	
\$5,000 to \$19,999.....	93	76	100	965	1 743	991	176	
\$20,000 to \$49,999.....	8	12	9	44	184	305	140	
\$50,000 or more.....	4	1	1	8	20	43	64	
Workers by number of days worked:								
150 days or more.....farms.....	395	327	369	2 182	2 848	1 526	412	
.....workers.....	625	423	507	3 110	4 883	3 349	1 508	
Less than 150 days.....farms.....	3 084	2 388	2 026	7 637	5 141	1 694	357	
.....workers.....	10 221	7 977	7 175	26 675	18 880	6 298	1 517	
Contract labor.....farms.....	536	428	448	1 634	1 208	365	126	
.....\$1,000.....	489	383	532	1 977	2 237	1 272	640	
Farms with expenses of—								
\$1 to \$2,499.....	498	400	407	1 450	927	212	53	
\$2,500 to \$9,999.....	37	22	39	172	265	133	57	
\$10,000 to \$19,999.....	—	6	—	11	15	16	10	
\$20,000 or more.....	1	—	2	—	1	4	6	
Customwork, machine hire, and rental of machinery and equipment.....farms.....	4 807	3 419	2 998	10 380	6 476	1 796	354	
.....\$1,000.....	3 883	3 073	3 085	13 749	14 033	6 210	2 440	
Farms with expenses of—								
\$1 to \$2,499.....	4 458	3 152	2 603	8 923	4 785	1 021	129	
\$2,500 to \$9,999.....	349	254	395	1 401	1 506	640	154	
\$10,000 to \$19,999.....	—	13	—	54	147	99	45	
\$20,000 or more.....	—	—	—	2	38	36	26	
FARM-RELATED INCOME								
Income from machine work, customwork, and other agricultural services.....farms.....	905	817	856	3 532	2 871	776	94	
.....\$1,000.....	1 317	1 403	1 694	7 866	8 209	3 398	1 033	
Value of agricultural products sold directly to individuals for human consumption.....farms.....	363	275	230	795	340	100	26	
.....\$1,000.....	969	410	491	1 779	1 271	486	330	

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... \$1,000.....	121 643 2 938 773	5 464 54 633	18 171 153 025	6 616 63 376	12 922 125 771	12 855 152 282
Farms by value group:						
\$1 to \$4,999.....	22 997	1 812	5 549	1 950	3 612	3 146
\$5,000 to \$9,999.....	34 873	2 368	8 607	2 756	5 080	4 584
\$10,000 to \$19,999.....	23 400	727	2 616	1 113	2 451	2 941
\$20,000 to \$49,999.....	23 479	365	1 203	720	1 378	1 861
\$50,000 to \$99,999.....	10 436	119	155	61	182	256
\$100,000 to \$199,999.....	5 133	45	36	15	18	67
\$200,000 to \$499,999.....	1 272	8	4	1	1	-
\$500,000 or more.....	53	-	1	-	-	-

SELECTED MACHINERY AND EQUIPMENT¹

Automobiles.....farms..	85 239	3 214	10 505	3 867	8 523	8 429
.....number..	110 908	4 050	13 674	5 152	10 540	10 498
Motortrucks, including pickups.....farms..	104 365	4 323	13 987	5 283	10 478	10 655
.....number..	162 338	5 278	16 888	6 607	13 286	13 477
Wheel tractors.....farms..	104 946	3 334	13 656	5 254	10 828	11 176
.....number..	205 352	4 739	17 617	7 208	15 842	17 642
2 or 3.....farms..	47 329	845	2 943	1 542	3 599	4 634
.....number..	110 183	1 853	6 390	3 269	7 919	10 261
4 or more.....farms..	10 234	114	140	69	198	245
.....number..	47 786	511	654	296	892	1 084
Grain and bean combines, self-propelled only.....farms..	30 791	291	863	439	1 210	1 789
.....number..	34 001	351	893	459	1 314	1 860
Cornpickers, corn heads, and picker-shellers.....farms..	28 828	289	1 003	533	1 448	1 863
.....number..	33 790	356	1 084	596	1 625	2 093
Corn heads for combines.....farms..	22 241	220	466	301	748	1 073
.....number..	23 527	244	481	306	800	1 133
Other cornpickers and picker-shellers.....farms..	9 704	112	598	274	810	952
.....number..	10 263	112	603	290	825	960
Cottonpickers.....farms..	1 015	7	54	-	20	22
.....number..	1 347	7	54	-	25	22
Mower conditioners.....farms..	22 612	281	1 145	549	1 573	1 855
.....number..	24 026	286	1 206	580	1 652	1 979
Pickup balers.....farms..	40 243	478	1 791	1 103	2 829	3 768
.....number..	44 849	517	1 883	1 138	2 951	3 912
Field forage harvesters, shear bar or flywheel type.....farms..	8 109	137	390	153	366	502
.....number..	8 768	157	418	153	413	528

AGRICULTURAL CHEMICALS¹

Agricultural chemicals, including commercial fertilizer and lime.....farms..	87 439	1 755	9 273	3 869	8 263	8 863
.....\$1,000.....	304 055	418	3 478	2 246	6 258	9 034
Commercial fertilizer.....farms..	73 814	741	6 133	2 977	6 684	7 309
acres on which used.....	8 973 346	2 285	102 720	76 241	217 125	314 253
Lime.....farms..	24 255	351	1 870	805	1 915	2 046
acres on which used.....	1 175 233	3 276	30 498	15 994	41 853	49 833
tons.....	3 070 514	9 302	73 744	36 635	106 494	129 556
Sprays, dusts, granules, fumigants, etc. to control—						
Insects on hay and other crops.....farms..	25 019	469	1 832	852	1 748	2 183
acres on which used.....	2 332 379	952	22 077	15 539	39 974	63 044
Nematodes in crops.....farms..	2 108	98	213	83	150	176
acres on which used.....	187 452	226	3 440	1 752	3 020	5 281
Diseases in crops and orchards.....farms..	2 281	276	354	71	169	197
acres on which used.....	136 917	539	2 645	748	2 490	4 596
Weeds, grass, or brush in crops and pasture.....farms..	47 343	539	4 003	1 599	3 840	4 179
acres on which used.....	6 962 942	1 561	60 095	42 793	125 093	177 043
Chemicals for—						
Defoliation or for growth control of crops, or thinning of fruit.....farms..	2 055	36	137	21	169	166
acres on which used.....	178 326	107	2 320	87	4 217	3 786
Insect control on livestock and poultry.....farms..	34 634	1 133	3 288	1 204	2 609	3 009
Sanitation and rodent and bird control.....farms..	16 154	453	1 621	592	1 184	1 341

LIVESTOCK

Cattle and calves inventory.....farms..	88 751	2 487	11 010	4 684	9 768	10 026
.....number..	4 902 182	59 193	163 002	89 146	215 392	290 600
Farms with—						
1 to 9.....	12 153	1 101	4 575	1 303	1 737	1 245
10 to 49.....	46 216	1 040	6 164	3 224	7 450	7 460
50 to 99.....	17 803	253	228	140	548	1 209
100 to 199.....	8 958	81	32	9	28	98
200 to 499.....	3 130	12	7	4	5	11
500 or more.....	491	-	4	4	-	3
Cows and heifers that had calved.....farms..	79 643	1 746	8 772	4 098	8 669	9 156
.....number..	2 353 336	28 570	74 828	39 924	108 286	148 810
Beef cows.....farms..	73 740	1 542	8 020	3 761	8 058	8 507
number..	2 102 184	26 052	69 882	37 013	98 094	132 924
Farms with—						
1 to 9.....	19 364	736	5 726	2 170	3 347	2 621
10 to 49.....	43 523	693	2 257	1 577	4 666	5 798
50 to 99.....	7 901	93	29	10	37	76
100 to 199.....	2 352	19	6	3	8	8
200 to 499.....	535	1	1	1	1	1
500 or more.....	65	-	1	-	-	3

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
VALUE OF MACHINERY AND EQUIPMENT¹							
Estimated market value of all machinery and equipment	11 748	8 435	6 857	22 087	12 663	3 203	622
\$1,000	177 393	148 996	144 337	693 583	774 391	348 703	102 282
Farms by value group:							
\$1 to \$4,999	2 262	1 345	997	1 731	352	35	6
\$5,000 to \$9,999	3 554	2 254	1 425	3 374	765	92	14
\$10,000 to \$19,999	3 071	2 070	1 726	4 751	1 662	243	29
\$20,000 to \$49,999	2 345	2 168	2 070	7 472	3 312	470	95
\$50,000 to \$99,999	430	491	472	3 643	3 779	735	113
\$100,000 to \$199,999	72	93	159	1 020	2 350	1 096	162
\$200,000 to \$499,999	13	14	8	96	432	523	172
\$500,000 or more	1	-	-	-	11	9	31
SELECTED MACHINERY AND EQUIPMENT¹							
Automobiles	8 225	6 132	5 118	17 497	10 642	2 656	431
Motortrucks, including pickups	10 438	7 962	6 289	22 459	14 882	4 165	799
Wheel tractors	9 952	7 429	6 048	20 358	12 135	3 110	607
2 or 3	13 206	10 455	8 706	34 071	27 558	10 159	2 647
4 or more	10 247	7 519	6 348	20 667	12 202	3 110	605
Grain and bean combines, self-propelled only	17 664	14 059	12 803	47 080	35 925	11 897	2 876
Cornpickers, corn heads, and picker-shellers	4 797	4 183	3 683	12 745	6 987	1 195	176
Corn heads for combines	10 829	9 581	8 521	30 282	17 738	3 091	449
Other cornpickers and picker-shellers	403	348	477	2 604	3 564	1 685	387
Cottonpickers	1 788	1 490	2 094	11 480	16 536	8 576	2 385
Mower conditioners	2 248	1 954	1 980	9 035	8 134	2 425	423
Field forage harvesters, shear bar or flywheel type	2 405	2 085	2 091	9 564	9 169	3 082	728
Cornpickers, corn heads, and picker-shellers	2 264	1 953	1 791	8 440	6 904	2 007	333
Corn heads for combines	2 631	2 286	2 065	9 995	8 148	2 432	479
Other cornpickers and picker-shellers	1 472	1 303	1 234	6 879	6 296	1 932	317
Cottonpickers	1 548	1 353	1 281	7 110	6 702	2 157	412
Mower conditioners	1 044	881	750	2 664	1 329	237	53
Field forage harvesters, shear bar or flywheel type	1 083	933	784	2 885	1 446	275	67
Pickup balers	68	42	72	252	279	163	36
Number	80	42	72	290	408	267	80
Mower conditioners	2 027	1 767	1 541	5 819	4 453	1 300	302
Number	2 135	1 879	1 634	6 134	4 740	1 438	363
Pickup balers	3 888	3 317	3 005	10 937	7 006	1 770	351
Number	4 132	3 585	3 212	12 221	8 567	2 243	488
Field forage harvesters, shear bar or flywheel type	504	502	449	2 173	2 065	717	151
Number	583	558	485	2 325	2 162	812	174
AGRICULTURAL CHEMICALS¹							
Agricultural chemicals, including commercial fertilizer and lime	8 625	6 579	5 538	19 202	11 790	3 095	587
Commercial fertilizer	12 282	11 714	12 625	73 054	99 885	54 270	18 792
Lime	7 294	5 686	4 936	17 415	11 090	2 989	560
Acres on which used	415 245	389 296	421 732	2 210 321	2 806 880	1 482 049	535 199
Lime	2 169	1 715	1 529	6 016	4 610	1 012	578
Acres on which used	70 423	57 220	65 321	277 924	361 115	147 991	53 785
Tons	186 228	145 175	173 000	752 927	927 037	401 230	129 516
Sprays, dusts, granules, fumigants, etc. to control—							
Insects on hay and other crops	2 145	1 949	1 631	6 221	4 527	1 223	239
Acres on which used	81 405	90 447	92 669	518 949	813 453	433 613	160 257
Nematodes in crops	160	122	121	400	427	127	31
Acres on which used	6 592	4 118	10 602	28 072	65 116	35 772	23 461
Diseases in crops and orchards	216	147	138	390	219	90	14
Acres on which used	6 154	7 624	6 241	29 045	39 178	30 545	7 112
Weeds, grass, or brush in crops and pasture	4 442	3 314	2 992	11 799	8 137	2 114	385
Acres on which used	265 343	247 874	281 241	1 643 944	2 350 645	1 303 812	463 498
Chemicals for—							
Defoliation or for growth control of crops, or thinning of fruit	165	152	128	462	421	157	41
Acres on which used	5 559	7 500	6 277	32 679	61 075	39 367	15 352
Insect control on livestock and poultry	3 088	2 512	1 970	8 293	5 766	1 480	282
Sanitation and rodent and bird control	1 518	1 116	932	3 773	2 789	694	141
LIVESTOCK							
Cattle and calves inventory	8 682	6 534	5 336	17 353	9 880	2 503	488
Farms with—	314 523	281 317	268 340	1 223 372	1 183 906	549 002	264 389
1 to 9	831	397	266	497	172	27	2
10 to 49	5 803	3 960	2 710	6 357	1 798	230	20
50 to 99	1 804	1 830	1 917	6 509	2 926	419	-20
100 to 199	226	335	422	3 524	3 419	721	63
200 to 499	16	11	21	459	1 496	912	176
500 or more	2	1	-	7	69	194	207
Cows and heifers that had calved	7 914	6 062	4 991	16 312	9 211	2 272	440
Beef cows	162 054	145 393	139 151	607 301	551 310	230 619	117 090
Farms with—	7 283	5 546	4 538	15 074	8 745	2 235	431
140 965	124 672	117 408	521 774	498 345	220 422	114 633	
1 to 9	1 593	951	551	1 270	339	56	4
10 to 49	5 466	4 285	3 615	10 455	4 103	576	32
50 to 99	210	297	355	3 028	3 027	677	62
100 to 199	11	13	16	311	1 172	691	94
200 to 499	3	-	1	10	103	227	187
500 or more	-	-	-	-	1	8	52

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.

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Cows and heifers that had calved—Con.						
Milk cows.....farms.....	14 462	304	1 486	703	1 416	1 501
.....number.....	251 152	2 518	4 946	2 911	10 192	15 886
Farms with—						
1 to 4.....	8 187	212	1 270	585	967	896
5 to 9.....	505	21	76	35	86	62
10 to 49.....	4 031	62	139	79	349	509
50 to 99.....	1 466	6	1	4	13	33
100 to 199.....	253	3	—	—	1	1
200 to 499.....	20	—	—	—	—	—
500 or more.....	—	—	—	—	—	—
Heifers and heifer calves.....farms.....	69 800	1 533	7 568	3 419	7 432	7 672
.....number.....	1 191 636	13 652	43 906	24 710	53 529	68 830
Steers, steer calves, bulls, and bull calves.....farms.....	77 147	1 778	8 434	3 901	8 128	8 534
.....number.....	1 357 210	16 971	44 268	24 512	53 577	72 960
Cattle and calves sold.....farms.....	88 615	2 279	10 219	4 582	9 959	10 035
.....number.....	2 968 946	38 777	118 920	69 178	150 694	177 721
.....\$1,000.....	960 946	11 743	38 145	20 608	43 275	50 244
Calves.....farms.....	56 445	1 388	6 129	2 953	6 904	6 719
.....number.....	1 114 535	16 859	49 383	28 069	71 532	85 989
.....\$1,000.....	259 498	3 914	11 450	5 996	15 957	19 112
Cattle.....farms.....	66 032	1 669	7 508	3 371	7 279	7 191
.....number.....	1 854 431	21 918	69 537	41 109	79 162	91 732
.....\$1,000.....	701 448	7 829	26 696	14 612	27 318	31 131
Fattened on grain and concentrates.....farms.....	12 953	461	1 283	637	997	1 051
.....number.....	495 346	4 872	21 363	7 103	13 690	13 383
.....\$1,000.....	224 542	2 007	10 618	3 281	5 713	5 145
Hogs and pigs inventory.....farms.....	34 621	2 350	5 011	1 466	2 870	3 007
.....number.....	3 891 031	137 240	259 530	72 510	164 884	198 095
Farms with—						
1 to 9.....	6 164	525	1 462	427	833	804
10 to 49.....	11 648	1 160	2 148	678	1 140	1 154
50 to 99.....	6 009	308	746	182	437	504
100 to 199.....	5 267	251	447	107	271	328
200 to 499.....	4 163	81	174	63	154	175
500 or more.....	1 370	25	34	9	35	42
Used or to be used for breeding.....farms.....	29 332	1 991	4 306	1 244	2 442	2 488
.....number.....	639 221	24 271	59 072	17 485	34 503	38 544
Other.....farms.....	29 659	1 817	3 982	1 134	2 349	2 518
.....number.....	3 251 810	112 969	200 458	55 025	130 381	159 551
Hogs and pigs sold.....farms.....	35 367	2 627	5 084	1 380	2 833	2 951
.....number.....	6 562 083	266 183	514 256	147 708	314 354	354 830
.....\$1,000.....	564 541	20 131	35 002	10 072	21 957	26 456
Feeder pigs sold.....farms.....	13 962	1 352	3 038	763	1 466	1 345
.....number.....	1 905 598	103 214	287 632	80 274	158 619	163 631
.....\$1,000.....	84 763	4 413	12 434	3 610	6 985	7 233
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30.....farms.....	30 864	2 191	4 672	1 306	2 560	2 602
.....number.....	832 143	30 728	66 524	19 332	41 244	47 372
Dec. 1 and May 31.....farms.....	27 013	1 884	3 755	1 149	2 205	2 288
.....number.....	413 556	14 904	32 076	9 395	20 379	23 599
June 1 and Nov. 30.....farms.....	26 176	1 793	3 817	1 037	2 151	2 109
.....number.....	418 587	15 824	34 448	9 937	20 865	23 773
Sheep and lambs of all ages inventory.....farms.....	2 821	64	296	131	278	338
.....number.....	116 593	1 421	7 413	3 883	8 943	9 547
Ewes 1 year old or older.....farms.....	2 647	57	273	121	254	315
.....number.....	77 572	975	5 363	2 373	6 241	6 941
Sheep and lambs sold.....farms.....	2 752	63	285	119	264	326
.....number.....	95 502	1 371	6 328	3 156	6 363	7 705
Sheep and lambs shorn.....farms.....	2 635	59	266	110	260	315
.....number.....	109 119	1 378	7 567	3 063	7 811	7 398
.....pounds of wool.....	807 009	10 764	57 324	23 082	54 940	56 576
Horses and ponies inventory.....farms.....	21 269	504	3 447	1 362	2 173	2 163
.....number.....	79 231	1 633	12 100	4 449	7 506	7 970
Horses and ponies sold.....farms.....	3 821	128	1 039	217	373	313
.....number.....	11 595	483	2 546	683	1 108	930
.....\$1,000.....	7 367	329	2 205	370	694	457
Goats inventory.....farms.....	575	25	128	53	102	56
.....number.....	8 088	289	1 059	413	788	561
Goats sold.....farms.....	218	14	67	24	22	23
.....number.....	2 571	107	524	196	210	373
.....\$1,000.....	91	7	25	5	8	10
POULTRY						
Chickens 3 months old or older inventory.....farms.....	15 164	601	2 887	1 020	2 053	1 918
.....number.....	7 933 950	613 928	1 567 255	303 877	861 638	592 946
Farms with—						
1 to 399.....	14 735	567	2 803	998	2 006	1 877
400 to 3,199.....	134	10	17	6	11	10
3,200 to 9,999.....	67	5	15	3	10	9
10,000 to 19,999.....	119	8	30	8	15	14
20,000 to 49,999.....	85	8	18	5	9	7
50,000 to 99,999.....	14	2	2	—	—	1
100,000 or more.....	10	1	2	—	—	—
Hens and pullets of laying age.....farms.....	14 734	562	2 682	1 014	1 948	1 896
.....number.....	6 763 611	543 770	1 387 710	265 054	721 380	407 210
Pullets 3 months old or older not of laying age.....farms.....	1 749	94	508	143	321	145
.....number.....	1 170 339	70 158	179 545	38 823	140 258	185 736

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		
LIVESTOCK—Con.							
Cattle and calves inventory—Con.							
Cows and heifers that had calved—Con.							
Milk cows.....farms.....	1 527	1 211	1 027	3 348	1 629	268	42
.....number.....	21 089	20 721	21 743	85 527	52 965	10 197	2 457
Farms with—							
1 to 4.....	844	601	440	1 444	768	140	20
5 to 9.....	54	31	34	65	35	3	3
10 to 49.....	549	462	404	1 121	320	36	1
50 to 99.....	77	115	143	650	365	50	9
100 to 199.....	3	2	6	65	134	32	6
200 to 499.....	—	—	—	3	7	7	3
500 or more.....	—	—	—	—	—	—	—
Heifers and heifer calves.....farms.....	6 976	5 280	4 377	14 578	8 437	2 112	416
.....number.....	75 576	66 976	64 130	298 798	288 583	128 974	63 972
Stears, steer calves, bulls, and bull calves.....farms.....	7 691	5 816	4 802	15 995	9 247	2 360	461
.....number.....	76 893	68 948	65 059	317 273	344 013	189 409	83 327
Cattle and calves sold.....farms.....	8 726	6 629	5 410	17 726	10 032	2 523	495
.....number.....	190 331	166 215	149 686	704 063	674 294	350 659	178 428
.....\$1,000.....	55 023	48 590	44 203	221 134	229 198	132 011	66 772
Calves.....farms.....	6 050	4 559	3 588	11 190	5 544	1 176	245
.....number.....	89 971	79 550	67 483	287 483	217 711	81 707	38 798
.....\$1,000.....	20 451	17 817	15 317	65 812	53 164	20 673	9 834
Cattle.....farms.....	6 270	4 821	4 078	13 411	7 911	2 104	419
.....number.....	100 360	86 665	82 203	416 580	456 583	268 952	139 630
.....\$1,000.....	34 571	30 773	28 886	155 322	176 034	111 338	56 938
Fattened on grain and concentrates.....farms.....	956	803	761	2 816	2 315	757	116
.....number.....	18 204	14 309	15 025	102 828	138 804	108 854	36 911
.....\$1,000.....	6 791	5 891	6 194	46 107	63 358	51 763	17 674
Hogs and pigs inventory.....farms.....	2 755	2 181	1 995	7 148	4 569	1 107	162
.....number.....	216 874	191 863	203 334	1 004 225	961 381	395 802	85 293
Farms with—							
1 to 9.....	592	321	265	715	179	32	9
10 to 49.....	1 007	826	615	1 922	829	154	15
50 to 99.....	538	454	499	1 357	827	134	23
100 to 199.....	383	338	335	1 528	1 043	205	31
200 to 499.....	191	189	242	1 293	1 237	332	32
500 or more.....	44	53	39	333	454	250	52
Used or to be used for breeding.....farms.....	2 294	1 852	1 731	6 189	3 787	884	124
.....number.....	39 189	35 027	34 837	155 707	134 517	53 790	12 279
Other.....farms.....	2 308	1 885	1 765	6 390	4 315	1 044	152
.....number.....	177 685	156 836	168 497	848 518	826 864	342 012	73 014
Hogs and pigs sold.....farms.....	2 729	2 249	2 040	7 363	4 784	1 159	168
.....number.....	370 450	337 495	334 914	1 613 728	1 486 326	664 964	156 875
.....\$1,000.....	29 848	27 816	27 829	145 524	142 470	61 774	15 661
Feeder pigs sold.....farms.....	1 201	867	691	2 063	980	164	32
.....number.....	143 258	121 418	105 736	368 664	217 954	130 703	24 495
.....\$1,000.....	6 361	5 626	4 677	16 889	9 900	5 464	1 171
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30.....farms.....	2 387	1 936	1 785	6 474	3 915	908	128
.....number.....	47 458	45 774	44 442	209 784	182 221	79 982	17 282
Dec. 1 and May 31.....farms.....	2 118	1 716	1 510	5 896	3 524	857	111
.....number.....	24 365	22 875	22 001	105 914	90 770	39 346	7 932
June 1 and Nov. 30.....farms.....	1 954	1 653	1 559	5 603	3 550	834	116
.....number.....	23 093	22 899	22 441	103 870	91 451	40 636	9 350
Sheep and lambs of all ages inventory.....farms.....	260	188	182	680	321	75	8
.....number.....	10 282	7 738	7 022	31 675	19 503	8 532	634
Ewes 1 year old or older.....farms.....	249	179	170	643	313	69	4
.....number.....	7 095	5 112	4 480	21 208	12 847	4 438	499
Sheep and lambs sold.....farms.....	251	184	174	677	323	79	7
.....number.....	10 484	4 853	5 823	21 991	14 899	11 920	609
.....pounds of wool.....	247	175	170	640	313	74	6
.....number.....	10 049	6 419	6 432	28 696	18 585	11 015	706
.....pounds of wool.....	73 224	51 068	48 757	214 861	144 101	66 890	5 422
Horses and ponies inventory.....farms.....	1 986	1 292	1 180	3 769	2 524	678	191
.....number.....	7 540	4 861	4 227	14 541	9 747	3 112	1 545
Horses and ponies sold.....farms.....	283	217	190	581	348	105	27
.....number.....	874	608	641	2 229	973	350	170
.....\$1,000.....	657	279	290	1 064	598	318	105
Goats inventory.....farms.....	45	25	26	71	36	8	—
.....number.....	491	643	430	2 071	998	345	—
Goats sold.....farms.....	16	8	8	22	12	2	—
.....number.....	267	85	(D)	639	103	(D)	—
.....\$1,000.....	8	4	(D)	20	2	(D)	—
POULTRY							
Chickens 3 months old or older inventory.....farms.....	1 525	952	840	2 311	911	130	16
.....number.....	1 210 004	391 805	315 744	894 466	943 838	161 936	76 513
Farms with—							
1 to 399.....	1 494	920	817	2 236	877	127	13
400 to 3,199.....	9	12	9	32	16	1	1
3,200 to 9,999.....	2	5	2	11	5	—	—
10,000 to 19,999.....	10	9	6	16	3	—	—
20,000 to 49,999.....	7	6	5	14	5	—	1
50,000 to 99,999.....	—	—	1	2	3	2	—
100,000 or more.....	3	—	—	—	2	—	1
Hens and pullets of laying age.....farms.....	1 511	941	837	2 295	903	130	15
.....number.....	1 095 689	346 056	285 140	825 254	648 689	(D)	(D)
Pullets 3 months old or older not of laying age.....farms.....	194	84	52	111	86	9	2
.....number.....	114 315	45 749	30 604	69 212	295 149	(D)	(D)

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms

POULTRY—Con.

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Chickens 3 months old or older sold.....farms...	1 679	108	373	95	174	173
.....number...	9 111 111	684 097	1 934 797	578 085	843 874	800 438
Broilers and other meat-type chickens sold.....farms...	363	29	79	28	42	33
.....number...	17 576 578	964 959	4 412 014	3 771 142	1 276 228	1 259 687
Farms with—						
1 to 1,999.....farms.....	194	14	42	18	23	20
.....acres.....	74	10	18	7	10	2
2,000 to 59,999.....farms.....	41	2	5	4	3	5
.....acres.....	7	—	—	—	—	—
60,000 to 99,999.....farms.....	4	—	—	—	—	—
.....acres.....	54	3	14	5	6	6
Turkey hens kept for breeding.....farms.....	765	33	139	33	106	74
.....number.....	261 112	8 671	14 222	118	23 204	13 825
Turkeys sold.....farms.....	342	11	35	11	28	44
.....number.....	8 823 348	538 828	450 445	143 521	566 716	970 586

CROPS HARVESTED

Corn for all purposes.....farms.....	33 533	67	1 371	746	1 967	2 480
.....acres.....	2 422 594	315	15 148	11 849	34 659	54 814
For grain or seed.....farms.....	32 345	61	1 341	730	1 915	2 421
.....acres.....	2 284 947	290	14 806	11 616	33 502	52 652
.....bushels.....	189 719 845	20 719	1 057 554	842 152	2 451 309	3 917 169
Irrigated.....farms.....	1 082	1	10	7	15	13
.....acres.....	138 126	(D)	(D)	168	310	366
Farms by acres harvested:						
1 to 24 acres.....farms.....	11 250	61	1 238	592	1 440	1 640
.....acres.....	13 845	—	103	138	475	772
25 to 99 acres.....farms.....	7 008	—	—	—	—	9
.....acres.....	242	—	—	—	—	—
Sorghums for all purposes.....farms.....	14 990	16	495	322	733	1 008
.....acres.....	856 979	71	7 047	6 513	15 343	24 671
For grain or seed.....farms.....	13 925	13	456	306	677	911
.....acres.....	822 220	55	6 788	6 283	14 660	23 062
.....bushels.....	60 366 904	2 752	429 433	379 512	901 062	1 465 991
Irrigated.....farms.....	262	—	4	5	4	2
.....acres.....	19 510	—	(D)	115	71	(D)
Farms by acres harvested:						
1 to 24 acres.....farms.....	4 720	13	373	200	444	544
.....acres.....	6 937	—	83	106	233	359
25 to 99 acres.....farms.....	2 217	—	—	—	—	8
.....acres.....	51	—	—	—	—	—
Wheat for grain.....farms.....	17 717	24	596	368	948	1 334
.....acres.....	835 073	118	7 936	5 821	16 236	25 165
.....bushels.....	27 586 005	4 660	244 130	181 682	475 013	771 305
Irrigated.....farms.....	132	—	6	3	3	5
.....acres.....	13 104	—	138	100	50	170
Farms by acres harvested:						
1 to 24 acres.....farms.....	8 222	24	527	304	752	1 017
.....acres.....	7 377	—	69	64	196	313
25 to 99 acres.....farms.....	2 053	—	—	—	—	4
.....acres.....	65	—	—	—	—	—
Oats for grain.....farms.....	1 931	1	53	36	110	153
.....acres.....	28 150	(D)	(D)	347	989	1 648
.....bushels.....	1 132 262	(D)	(D)	11 805	32 250	58 684
Irrigated.....farms.....	6	—	2	—	—	—
.....acres.....	246	—	(D)	—	—	—
Soybeans for beans.....farms.....	41 969	303	2 675	1 364	2 978	3 278
.....acres.....	5 212 313	1 288	49 949	38 015	97 382	131 598
.....bushels.....	141 997 694	40 939	1 268 359	945 315	2 445 745	3 307 504
Irrigated.....farms.....	910	1	14	12	15	12
.....acres.....	128 339	(D)	(D)	401	578	795
Farms by acres harvested:						
1 to 24 acres.....farms.....	9 193	303	1 897	674	1 294	1 186
.....acres.....	17 053	—	778	690	1 684	1 877
25 to 99 acres.....farms.....	14 031	—	—	—	—	215
.....acres.....	1 692	—	—	—	—	—
Cotton.....farms.....	1 531	8	81	26	61	70
.....acres.....	182 786	48	1 327	622	2 043	3 074
.....bales.....	180 518	51	1 381	612	2 120	3 272
Irrigated.....farms.....	59	—	1	—	2	2
.....acres.....	5 165	—	(D)	—	(D)	(D)
Farms by acres harvested:						
1 to 24 acres.....farms.....	240	8	66	15	27	14
.....acres.....	633	—	15	11	34	52
25 to 99 acres.....farms.....	625	—	—	—	—	4
.....acres.....	33	—	—	—	—	—
Tobacco.....farms.....	675	106	100	40	61	53
.....acres.....	2 375	294	338	52	188	131
.....pounds.....	4 762 133	607 920	635 067	105 633	359 153	253 953
Irrigated.....farms.....	7	1	—	—	—	—
.....acres.....	44	(D)	—	—	—	—
Farms by acres harvested:						
0.1 to 4.9 acres.....farms.....	544	94	79	40	50	49
.....acres.....	128	12	21	—	11	4
5.0 to 24.9 acres.....farms.....	3	—	—	—	—	—
.....acres.....	—	—	—	—	—	—

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		
POULTRY—Con.							
Chickens 3 months old or older sold.....farms.....	132	121	97	276	110	16	4
.....number.....	895 713	421 445	409 851	1 035 342	1 227 110	210 291	70 068
Broilers and other meat-type chickens sold.....farms.....	36	34	21	39	19	3	—
.....number.....	1 390 217	1 295 223	668 822	1 229 861	1 095 350	213 075	—
Farms with—							
1 to 1,999.....	17	15	10	24	10	1	—
2,000 to 59,999.....	9	9	5	6	3	1	—
60,000 to 99,999.....	5	6	5	3	3	—	—
100,000 or more.....	5	4	1	6	3	1	—
Turkey hens kept for breeding.....farms.....	129	54	24	82	83	5	3
.....number.....	6 502	7 451	4 523	92 045	73 522	10 006	7 023
Turkeys sold.....farms.....	29	39	30	65	38	9	3
.....number.....	730 928	698 346	775 793	1 896 079	1 284 097	401 003	367 006
CROPS HARVESTED							
Corn for all purposes.....farms.....	2 691	2 405	2 299	9 662	7 382	2 098	365
.....acres.....	76 786	79 987	93 749	605 486	849 824	460 098	139 879
For grain or seed.....farms.....	2 589	2 304	2 195	9 285	7 133	2 025	346
.....acres.....	72 880	75 994	88 242	571 740	804 937	430 260	128 028
Irrigated.....farms.....	5 564 211	5 940 160	7 194 206	44 875 811	68 406 984	38 251 839	11 197 731
.....acres.....	35	28	45	314	341	221	52
.....number.....	1 876	1 625	2 932	30 736	41 119	41 127	17 711
Farms by acres harvested:							
1 to 24 acres.....	1 428	1 113	820	2 153	691	61	13
25 to 99 acres.....	1 115	1 108	1 234	5 334	3 048	465	53
100 to 499 acres.....	46	83	141	1 798	3 379	1 362	190
500 acres or more.....	—	—	—	—	15	137	90
Sorghums for all purposes.....farms.....	1 169	987	1 072	4 269	3 661	1 066	192
.....acres.....	31 682	31 360	42 557	208 632	292 671	147 690	48 742
For grain or seed.....farms.....	1 071	884	985	3 951	3 469	1 023	179
.....acres.....	29 897	29 567	40 500	197 636	282 502	144 392	46 878
Irrigated.....farms.....	2 029 365	2 045 609	2 353 749	14 439 272	21 284 520	11 334 993	3 700 646
.....acres.....	12	9	16	70	75	53	12
.....number.....	467	304	559	2 901	5 470	6 084	3 425
Farms by acres harvested:							
1 to 24 acres.....	591	393	382	1 173	534	68	5
25 to 99 acres.....	464	468	565	2 318	1 890	410	41
100 to 499 acres.....	16	23	38	460	1 042	523	107
500 acres or more.....	—	—	—	—	3	22	26
Wheat for grain.....farms.....	1 448	1 239	1 247	4 947	4 061	1 269	236
.....acres.....	32 541	31 333	35 067	196 537	276 257	150 930	57 132
Irrigated.....farms.....	999 515	990 757	1 108 419	6 470 969	9 199 747	5 217 607	1 922 201
.....acres.....	10	6	14	28	38	16	3
.....number.....	405	243	898	2 073	4 827	2 926	1 274
Farms by acres harvested:							
1 to 24 acres.....	986	748	675	2 037	991	155	6
25 to 99 acres.....	451	476	549	2 553	2 088	539	79
100 to 499 acres.....	11	15	23	357	975	550	118
500 acres or more.....	—	—	—	—	7	25	33
Oats for grain.....farms.....	187	155	175	555	399	96	11
.....acres.....	2 035	1 967	2 032	8 661	7 487	2 221	394
Irrigated.....farms.....	68 490	77 700	74 710	355 409	321 510	99 314	20 565
.....acres.....	(D)	—	—	(D)	(D)	—	—
Soybeans for beans.....farms.....	3 484	2 910	2 793	11 025	8 314	2 439	406
.....acres.....	178 941	177 353	195 457	1 176 580	1 734 176	1 064 954	366 620
Irrigated.....farms.....	4 568 643	4 510 841	5 156 219	31 378 233	47 396 719	30 218 054	10 761 123
.....acres.....	33	32	40	280	264	169	38
.....number.....	1 689	2 104	3 273	27 862	38 181	36 835	16 298
Farms by acres harvested:							
1 to 24 acres.....	1 003	683	600	1 193	336	21	3
25 to 99 acres.....	1 984	1 608	1 482	4 934	1 797	200	19
100 to 499 acres.....	497	619	711	4 898	5 620	1 335	136
500 acres or more.....	—	—	—	—	561	883	248
Cotton.....farms.....	90	102	73	414	384	181	41
.....acres.....	3 667	5 636	4 726	39 327	59 773	47 675	14 868
Irrigated.....farms.....	3 577	5 596	4 395	39 003	58 120	47 954	14 437
.....acres.....	(D)	(D)	349	993	1 480	1 248	857
Farms by acres harvested:							
1 to 24 acres.....	31	12	9	40	14	4	—
25 to 99 acres.....	56	80	51	203	103	22	6
100 to 499 acres.....	3	10	13	171	261	138	25
500 acres or more.....	—	—	—	—	6	17	10
Tobacco.....farms.....	50	34	25	115	65	25	1
.....acres.....	128	108	(D)	476	386	172	(D)
Irrigated.....farms.....	264 341	242 698	(D)	960 213	789 751	340 839	(D)
.....acres.....	—	(D)	—	3	1	1	—
Farms by acres harvested:							
0.1 to 4.9 acres.....	45	29	22	79	43	14	—
5.0 to 24.9 acres.....	5	5	3	36	19	11	1
25.0 acres 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

CROPS HARVESTED — Con.

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Irish potatoes ----- farms...	412	15	67	23	39	47
----- acres...	770	13	61	35	59	48
----- hundredweight...	93 868	2 237	7 238	2 612	4 702	4 623
Irrigated ----- farms...	17	3	3	5	2	1
----- acres...	124	1	4	10	(D)	(D)
Farms by acres harvested:						
0.1 to 0.9 acres	303	12	46	16	28	37
1.0 to 4.9 acres	71	3	18	5	7	8
5.0 to 24.9 acres	36	-	3	2	4	2
25.0 to 99.9 acres	-	-	-	-	-	-
100.0 acres or more	2	-	-	-	-	-
Hay crops (see text) ----- farms...	73 629	373	6 797	3 420	7 981	8 521
----- acres...	3 334 505	1 385	92 795	64 550	169 352	226 634
----- tons, dry...	5 871 578	2 508	138 595	99 706	260 101	357 256
Irrigated ----- farms...	175	-	18	6	12	7
----- acres...	6 830	-	125	60	240	128
Farms by acres harvested:						
1 to 24 acres	30 441	373	5 921	2 534	5 375	4 612
25 to 99 acres	35 230	-	876	885	2 602	3 817
100 to 499 acres	7 843	-	-	1	4	92
500 acres or more	115	-	-	-	-	-
Alfalfa hay ----- farms...	17 214	125	1 073	688	1 460	1 685
----- acres...	475 683	579	11 449	9 016	21 778	30 188
----- tons, dry...	1 213 484	795	21 690	19 028	46 665	67 723
Irrigated ----- farms...	93	-	2	3	3	4
----- acres...	3 460	-	(D)	44	67	94
Field seed crops ----- farms...	4 063	2	173	150	253	324
----- acres...	226 801	(D)	(D)	4 594	6 235	8 393
Irrigated ----- farms...	2	-	-	-	-	-
----- acres...	(D)	-	-	-	-	-
All vegetables harvested for sale (see text) ----- farms...	766	73	173	50	61	139
----- acres...	11 884	177	1 240	547	461	540
Irrigated ----- farms...	138	27	45	10	5	14
----- acres...	2 359	59	353	234	128	192
Farms by acres harvested:						
0.1 to 4.9 acres	461	65	102	32	45	120
5.0 to 24.9 acres	196	8	60	13	12	15
25.0 to 99.9 acres	85	-	11	3	3	3
100.0 acres or more	24	-	-	2	1	1
Land in orchards ----- farms...	2 095	188	758	205	206	170
----- acres...	21 292	495	4 024	1 186	1 614	1 586
Irrigated ----- farms...	196	92	38	7	11	15
----- acres...	2 402	255	156	33	109	136
Farms by acres in orchards:						
0.1 to 4.9 acres	1 289	181	359	166	132	118
5.0 to 24.9 acres	644	7	384	26	54	35
25.0 to 99.9 acres	124	-	15	13	20	14
100.0 acres or more	38	-	-	-	-	3

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.								
Irish potatoes	farms	43	45	24	75	26	6	2
	acres	48	54	(D)	105	16	188	(D)
	hundredweight	4 634	8 236	(D)	10 627	2 136	37 138	(D)
Irrigated	farms	—	—	—	1	1	—	1
	acres	—	—	—	(D)	(D)	—	(D)
Farms by acres harvested:								
	0.1 to 0.9 acres	32	35	18	56	20	3	—
	1.0 to 4.9 acres	7	5	2	9	6	1	—
	5.0 to 24.9 acres	4	5	4	10	—	1	1
	25.0 to 99.9 acres	—	—	—	—	—	—	—
	100.0 acres or more	—	—	—	—	—	1	1
Hay crops (see text)	farms	7 725	5 829	4 951	16 049	9 290	2 262	431
	acres	252 479	217 387	211 146	899 818	778 518	308 471	111 970
	tons, dry	413 113	364 562	358 382	1 620 025	1 456 164	591 550	209 616
Irrigated	farms	6	7	15	41	38	15	10
	acres	206	242	575	1 408	2 055	424	1 367
Farms by acres harvested:								
	1 to 24 acres	3 282	2 059	1 504	3 407	1 209	154	11
	25 to 99 acres	4 252	3 539	3 131	10 125	5 067	849	87
	100 to 499 acres	191	231	316	2 517	2 991	1 219	281
	500 acres or more	—	—	—	—	23	40	52
Alfalfa hay	farms	1 581	1 336	1 193	4 376	2 807	741	149
	acres	33 406	30 757	28 978	132 804	113 518	46 039	17 171
	tons, dry	78 682	73 077	71 550	344 091	310 091	129 008	51 084
Irrigated	farms	1	5	9	27	26	6	7
	acres	(D)	177	395	844	978	173	672
Field seed crops	farms	346	299	283	1 101	843	248	41
	acres	11 608	9 090	10 968	53 668	67 813	39 900	12 157
Irrigated	farms	—	—	—	—	1	1	—
	acres	—	—	—	—	(D)	(D)	—
All vegetables harvested for sale (see text)	farms	31	32	23	96	61	24	3
	acres	421	263	556	2 028	2 666	2 180	806
Irrigated	farms	4	5	3	10	9	4	2
	acres	142	(D)	60	151	352	81	(D)
Farms by acres harvested:								
	0.1 to 4.9 acres	19	18	9	38	12	1	—
	5.0 to 24.9 acres	7	11	8	35	20	6	1
	25.0 to 99.9 acres	4	3	5	18	25	10	—
	100.0 acres or more	1	—	1	5	4	7	2
Land in orchards	farms	120	81	64	154	119	26	4
	acres	1 427	1 245	1 167	2 988	2 844	2 700	16
Irrigated	farms	4	5	6	10	6	2	—
	acres	(D)	341	321	531	264	(D)	—
Farms by acres in orchards:								
	0.1 to 4.9 acres	78	53	39	90	65	6	2
	5.0 to 24.9 acres	29	16	14	38	32	7	2
	25.0 to 99.9 acres	9	8	7	17	15	6	—
	100.0 acres or more	4	4	4	9	7	7	—

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