

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	68 211	3 581	16 611	4 933	9 734	7 887
	percent	100.0	5.2	24.3	7.2	14.2	11.5
Land in farms	acres	11 426 256	14 686	477 914	287 593	794 130	918 413
Average size of farm	acres	168	4	29	58	82	116
Value of land and buildings ¹	farms	68 210	3 685	16 239	4 968	9 846	8 085
	\$1,000	11 115 789	157 614	911 318	353 246	828 794	855 251
Average per farm	dollars	162 964	42 771	56 119	71 104	84 175	105 782
Average per acre	dollars	974	10 559	1 939	1 219	1 030	908
Farms by value of land and buildings:							
\$1 to \$19,999		4 566	937	2 529	357	391	278
\$20,000 to \$39,999		9 537	1 269	4 483	916	1 375	807
\$40,000 to \$69,999		15 253	986	5 339	1 989	3 303	1 841
\$70,000 to \$99,999		9 469	246	2 013	749	2 484	1 637
\$100,000 to \$149,999		8 831	131	1 107	567	1 229	2 103
\$150,000 to \$199,999		5 067	46	340	209	530	654
\$200,000 to \$499,999		11 099	58	385	162	476	649
\$500,000 to \$999,999		3 253	11	34	19	40	105
\$1,000,000 or more		1 135	1	9	-	18	11
Owned and rented land by operator:							
Land owned	farms	63 829	3 053	15 659	4 580	9 187	7 258
	acres	8 261 793	45 565	533 220	276 497	750 134	788 830
Land rented or leased from others	farms	25 161	677	3 045	1 339	2 011	2 617
	acres	3 584 970	4 147	61 222	49 375	99 987	190 669
Land rented or leased to others	farms	7 325	590	2 606	863	1 021	828
	acres	420 507	35 026	116 528	38 279	55 991	61 086
LAND IN FARMS ACCORDING TO USE							
Total cropland	farms	66 079	2 280	16 060	4 871	9 649	7 826
	acres	8 654 403	7 914	349 466	210 817	569 091	666 138
Harvested cropland	farms	62 925	1 770	14 526	4 723	9 182	7 458
	acres	6 947 059	5 879	247 983	154 133	400 574	482 467
Farms by acres harvested:							
1 to 49 acres		30 670	1 770	14 526	3 761	5 485	2 715
50 to 99 acres		12 556	-	-	962	3 697	3 675
100 to 199 acres		9 821	-	-	-	-	1 268
200 to 499 acres		7 775	-	-	-	-	-
500 to 999 acres		1 722	-	-	-	-	-
1,000 to 1,999 acres		341	-	-	-	-	-
2,000 acres or more		40	-	-	-	-	-
Cropland:							
Pasture or grazing only	farms	22 886	561	4 779	1 511	3 420	2 768
	acres	757 696	1 458	45 184	22 764	69 481	73 261
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	9 359	30	1 291	657	1 423	1 406
	acres	214 951	71	9 589	7 502	20 053	23 264
On which all crops failed	farms	3 867	74	770	228	517	536
	acres	75 521	112	6 680	2 371	6 121	9 261
In cultivated summer fallow	farms	7 682	78	825	453	1 241	1 067
	acres	174 565	96	6 256	4 921	17 404	18 680
Idle	farms	18 615	111	3 515	1 312	2 992	2 643
	acres	484 611	298	33 774	19 126	55 458	59 205
Total woodland							
	farms	36 313	85	5 467	2 505	5 887	5 139
	acres	1 575 759	219	47 923	37 967	127 075	144 901
Woodland pastured	farms	8 992	17	1 265	481	1 190	1 265
	acres	340 189	38	9 543	5 614	20 117	29 565
Woodland not pastured	farms	30 629	70	4 402	2 144	5 003	4 309
	acres	1 235 570	181	38 380	32 353	106 958	115 336
Pastureland and rangeland other than cropland and woodland pastured							
	farms	7 345	50	1 159	412	929	944
	acres	323 062	152	9 850	5 672	16 404	22 785
Land in house lots, ponds, roads, wasteland, etc.	farms	52 031	2 833	12 748	3 699	7 503	5 933
	acres	873 032	6 401	70 675	33 137	81 560	84 589
Pastureland, all types							
	farms	30 270	622	6 202	2 001	4 467	3 714
	acres	1 420 947	1 648	64 577	34 050	106 002	125 611
Irrigated land							
	farms	3 183	263	631	196	282	281
	acres	226 133	539	4 645	2 976	5 816	7 811
Harvested cropland irrigated	farms	3 127	263	611	191	272	273
	acres	222 875	535	4 356	2 847	5 568	7 545
Pastureland irrigated	farms	40	-	12	2	5	9
	acres	716	-	81	(D)	95	83
Other land irrigated	farms	143	4	35	14	19	15
	acres	2 542	4	208	(D)	153	183
Land set aside in the federal farm programs in 1978	farms	12 727	7	847	659	1 508	1 586
	acres	245 452	29	4 013	3 966	10 047	13 893
RACE AND TENURE OF OPERATOR							
All operators	number	68 211	3 581	16 611	4 933	9 734	7 887
Full owners	number	43 151	2 913	13 605	3 600	7 737	5 282
Part owners	number	20 620	136	2 038	975	1 442	1 970
Tenants	number	4 440	532	968	358	555	635
White	number	67 772	3 566	16 368	4 894	9 697	7 863
Full owners	number	42 867	2 901	13 443	3 575	7 706	5 266
Part owners	number	20 486	134	1 965	965	1 438	1 963
Tenants	number	4 419	531	960	354	553	634
Black and other races	number	439	15	243	39	37	24
Full owners	number	284	12	162	25	31	16
Part owners	number	134	2	73	10	4	7
Tenants	number	21	1	8	4	2	1

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms		140 to 179 acres	180 to 219 acres	220 to 259 acres	260 to 499 acres	500 to 999 acres	1,000 to 1,999 acres	2,000 acres or more
FARMS AND LAND IN FARMS								
Farms	number	5 614	3 974	3 126	8 388	3 509	743	111
	percent	8.2	5.8	4.5	12.2	5.1	1.0	0.1
Land in farms	acres	883 740	782 659	743 433	2 943 161	2 310 146	944 477	325 904
Average size of farm	acres	157	197	238	351	658	1 271	2 936
Value of land and buildings ¹	farms	5 581	3 996	3 018	8 530	3 408	743	111
	\$1,000	757 464	689 599	637 207	2 649 571	2 049 417	887 549	338 759
Average per farm	dollars	135 721	172 572	211 135	310 617	601 354	1 194 547	3 051 885
Average per acre	dollars	862	875	888	883	917	939	1 039
Farms by value of land and buildings:								
\$1 to \$19,999		68	6	—	—	—	—	—
\$20,000 to \$39,999		314	191	69	112	1	—	—
\$40,000 to \$69,999		896	357	249	270	23	—	—
\$70,000 to \$99,999		1 043	496	276	461	63	—	—
\$100,000 to \$149,999		1 307	795	529	951	100	12	—
\$150,000 to \$199,999		1 007	828	514	773	156	9	1
\$200,000 to \$499,999		892	1 276	1 208	4 729	1 190	72	2
\$500,000 to \$999,999		49	40	164	1 098	1 447	238	8
\$1,000,000 or more		5	7	9	136	428	411	100
Owned and rented land by operator:								
Land owned	farms	5 275	3 752	2 946	7 942	3 366	707	104
	acres	738 286	602 104	549 176	1 936 942	1 359 559	504 071	177 409
Land rented or leased from others	farms	2 105	2 062	1 756	5 901	2 888	662	98
	acres	178 901	199 654	207 675	1 035 456	965 368	443 559	148 957
Land rented or leased to others	farms	476	261	173	350	127	23	7
	acres	33 447	19 099	13 418	29 237	14 781	3 153	462
LAND IN FARMS ACCORDING TO USE								
Total cropland	farms	5 586	3 961	3 115	8 372	3 506	743	110
	acres	640 731	582 806	562 272	2 248 997	1 822 932	759 240	233 999
Harvested cropland	farms	5 498	3 926	3 071	8 227	3 493	741	110
	acres	477 832	452 491	453 756	1 854 597	1 546 109	664 776	206 462
Farms by acres harvested:								
1 to 49 acres		1 206	535	265	333	68	6	—
50 to 99 acres		2 015	944	521	665	74	3	—
100 to 199 acres		2 277	2 298	1 461	2 238	268	11	5
200 to 499 acres		—	149	824	4 991	1 718	88	5
500 to 999 acres		—	—	—	—	1 365	345	12
1,000 to 1,999 acres		—	—	—	—	—	288	53
2,000 acres or more		—	—	—	—	—	—	40
Cropland:								
Pasture or grazing only	farms	2 145	1 497	1 147	3 442	1 350	240	26
	acres	70 542	57 465	48 035	186 067	141 272	36 451	5 716
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	1 066	666	521	1 540	594	144	21
	acres	21 497	14 777	13 074	55 774	30 049	13 066	6 235
On which all crops failed	farms	397	266	224	582	235	35	3
	acres	7 064	6 100	5 581	18 952	11 265	1 796	218
In cultivated summer fallow	farms	913	640	500	1 271	552	130	12
	acres	17 760	13 295	11 867	40 058	26 226	14 652	3 350
Idle	farms	1 799	1 276	940	2 477	1 219	287	44
	acres	46 036	38 678	29 959	93 549	68 011	28 499	12 018
Total woodland	farms	3 889	2 552	2 082	5 762	2 389	475	81
	acres	144 077	118 447	108 627	419 535	288 418	97 641	40 929
Woodland pastured	farms	999	710	595	1 655	684	107	24
	acres	31 160	26 469	24 652	94 237	68 695	17 017	13 082
Woodland not pastured	farms	3 286	2 141	1 777	4 907	2 091	427	72
	acres	112 917	91 978	83 975	325 298	219 723	80 624	27 847
Pastureland and rangeland other than cropland and woodland pastured	farms	816	472	454	1 325	595	152	37
	acres	23 540	18 321	18 555	78 507	57 935	38 255	33 086
Land in house lots, ponds, roads, wasteland, etc.	farms	4 303	3 023	2 425	6 310	2 616	553	85
	acres	75 392	63 085	53 979	196 122	140 861	49 341	17 890
Pastureland, all types	farms	2 909	1 944	1 593	4 554	1 848	356	60
	acres	125 242	102 255	91 242	358 811	267 902	91 723	51 884
Irrigated land	farms	188	170	140	473	385	137	37
	acres	5 939	8 670	8 704	43 625	68 526	41 547	27 335
Harvested cropland irrigated	farms	183	167	138	472	383	137	37
	acres	5 824	8 547	8 586	43 166	67 523	(D)	(D)
Pastureland irrigated	farms	3	2	—	4	2	1	—
	acres	46	(D)	—	118	(D)	(D)	—
Other land irrigated	farms	7	8	5	19	13	3	1
	acres	69	(D)	118	341	(D)	219	(D)
Land set aside in the federal farm programs in 1978	farms	1 397	1 088	868	2 909	1 441	366	51
	acres	14 904	14 226	13 961	64 944	62 481	32 846	10 142
RACE AND TENURE OF OPERATOR								
All operators	number	5 614	3 974	3 126	8 388	3 509	743	111
Full owners	number	3 517	1 913	1 372	2 494	624	81	13
Part owners	number	1 753	1 835	1 573	5 443	2 738	626	91
Tenants	number	344	226	181	451	147	36	7
White	number	5 592	3 964	3 111	8 364	3 502	740	111
Full owners	number	3 500	1 911	1 363	2 485	623	81	13
Part owners	number	1 750	1 828	1 567	5 429	2 733	623	91
Tenants	number	342	225	181	450	146	36	7
Black and other races	number	22	10	15	24	7	3	—
Full owners	number	17	2	9	9	1	—	—
Part owners	number	3	7	6	14	5	3	—
Tenants	number	2	1	—	1	—	—	—

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms		Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
FARMS BY TYPE OF ORGANIZATION							
Individual or family	farms	61 399	3 230	15 810	4 606	9 131	7 238
	acres	9 180 975	13 478	454 476	268 362	744 523	842 549
Partnership	farms	5 890	294	673	295	551	604
	acres	1 813 363	1 001	19 997	17 386	45 334	70 645
Corporations:							
Family held	farms	694	40	83	24	24	29
	acres	354 970	154	2 086	1 350	1 980	3 358
More than 10 stockholders	farms	14	—	—	—	1	—
10 or less stockholders	farms	680	40	83	24	23	29
Other than family held	farms	93	11	8	—	7	4
	acres	49 022	30	231	—	604	450
More than 10 stockholders	farms	11	—	2	—	1	—
10 or less stockholders	farms	82	11	6	—	6	4
Other—cooperative, estate or trust, etc.	farms	135	6	37	8	21	12
	acres	27 926	23	1 124	495	1 689	1 411
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated		56 135	2 886	13 540	3 831	7 800	6 356
Not on farm operated		6 835	406	1 818	677	1 157	870
Operators by age group:							
Under 25 years		2 316	230	705	173	265	290
25 to 34 years		9 136	753	2 702	599	942	892
35 to 44 years		14 303	608	3 751	1 039	2 179	1 533
45 to 54 years		16 734	812	3 820	1 138	2 219	1 786
55 to 64 years		15 640	731	2 910	1 165	2 306	1 932
65 years and over		10 082	447	2 723	819	1 823	1 454
Average age		49.3	46.9	48.3	50.2	50.9	50.7
Operators by sex:							
Male		65 575	3 436	15 514	4 734	9 395	7 604
Female		2 636	145	1 097	199	339	283
Operators of Spanish origin		301	9	173	20	26	7
Operators by principal occupation:							
Farming		30 909	954	3 789	1 383	3 335	3 430
Other		37 302	2 627	12 822	3 550	6 399	4 457
Operators reporting days of work off farm:							
None		24 093	1 176	3 691	1 150	2 629	2 472
1 to 99 days		5 523	132	823	287	624	611
100 to 199 days		5 396	287	1 113	439	1 023	713
200 days or more		30 950	1 934	10 608	2 925	5 153	3 807
FARMS BY SIZE							
1 to 9 acres		3 581	3 581	—	—	—	—
10 to 49 acres		16 611	—	16 611	—	—	—
50 to 69 acres		4 933	—	—	4 933	—	—
70 to 99 acres		9 734	—	—	—	9 734	—
100 to 139 acres		7 887	—	—	—	—	7 887
140 to 179 acres		5 614	—	—	—	—	—
180 to 219 acres		3 974	—	—	—	—	—
220 to 259 acres		3 126	—	—	—	—	—
260 to 499 acres		8 388	—	—	—	—	—
500 to 999 acres		3 509	—	—	—	—	—
1,000 to 1,999 acres		743	—	—	—	—	—
2,000 acres or more		111	—	—	—	—	—
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011)		23 849	230	5 144	1 901	3 883	3 203
Field crop, except cash grain farms (013)		7 240	84	1 926	685	1 460	1 061
Cotton farms (0131)		—	—	—	—	—	—
Tobacco farms (0132)		—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)		7 240	84	1 926	685	1 460	1 061
Vegetable and melon farms (016)		2 061	150	917	172	247	205
Fruit and tree nut farms (017)		4 339	354	1 736	389	542	380
Horticultural specialty farms (018)		1 353	596	379	115	75	49
General farms, primarily crop (019)		3 249	14	1 328	214	481	302
Livestock farms, except dairy, poultry, and animal specialty (021)		15 497	1 306	3 838	1 176	2 475	1 879
Beef cattle farms, except feedlots (0212)		5 433	278	1 132	351	945	771
Dairy farms (024)		7 029	46	90	61	291	571
Poultry and egg farms (025)		654	152	175	47	68	53
Animal specialty farms (027)		1 889	496	864	138	145	108
General farms, primarily livestock (029)		1 051	153	214	35	67	76
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold	farms	68 211	3 581	16 611	4 933	9 734	7 887
	\$1,000	1 938 147	38 839	106 399	41 529	94 629	105 209
Farms by value of agricultural products sold:							
\$500,000 or more		258	7	22	3	6	1
\$200,000 to \$499,999		1 205	23	37	11	12	19
\$100,000 to \$199,999		2 839	50	61	31	50	67
\$40,000 to \$99,999		7 805	120	217	115	255	363
\$20,000 to \$39,999		7 114	160	343	178	483	829
\$10,000 to \$19,999		8 699	160	747	463	1 354	1 911
\$5,000 to \$9,999		9 913	251	1 848	1 111	2 370	1 836
\$2,500 to \$4,999		9 963	552	3 397	1 244	2 128	1 191
Less than \$2,500		20 415	2 258	9 939	1 777	3 076	1 670

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 BY TYPE OF ORGANIZATION							
Individual or family..... farms.....	5 149	3 589	2 765	6 893	2 532	417	39
..... acres.....	810 170	706 822	657 917	2 400 106	1 641 597	526 664	114 311
Partnership..... farms.....	407	342	327	1 281	826	250	40
..... acres.....	64 458	67 315	77 453	467 905	564 219	315 802	101 848
Corporations:							
Family held..... farms.....	38	31	28	183	118	69	27
..... acres.....	5 997	6 087	6 640	64 367	81 189	93 374	88 388
More than 10 stockholders..... farms.....	2	1	1	1	2	3	3
10 or less stockholders..... farms.....	36	30	27	182	116	66	24
Other than family held..... farms.....	4	6	4	16	24	6	3
..... acres.....	576	1 216	(D)	5 503	17 728	(D)	(D)
More than 10 stockholders..... farms.....	—	—	—	2	3	1	2
10 or less stockholders..... farms.....	4	6	4	14	21	5	1
Other—cooperative, estate or trust, etc..... farms.....	16	6	2	15	9	1	2
..... acres.....	2 539	1 219	(D)	5 280	5 413	(D)	(D)
OPERATOR CHARACTERISTICS							
Operators by place of residence:							
On farm operated.....	4 643	3 381	2 642	7 299	3 036	634	87
Not on farm operated.....	534	348	273	502	195	38	17
Operators by age group:							
Under 25 years.....	143	162	77	204	61	5	1
25 to 34 years.....	655	562	338	1 120	478	86	9
35 to 44 years.....	930	758	561	1 823	914	180	27
45 to 54 years.....	1 325	881	879	2 436	1 142	257	39
55 to 64 years.....	1 557	1 077	846	2 156	757	174	29
65 years and over.....	1 004	534	425	649	157	41	6
Average age.....	51.5	49.3	50.4	48.2	46.8	48.2	48.8
Operators by sex:							
Male.....	5 435	3 865	3 054	8 226	3 466	736	110
Female.....	179	109	72	162	43	7	1
Operators of Spanish origin.....	17	4	9	24	8	3	1
Operators by principal occupation:							
Farming.....	3 022	2 463	2 122	6 543	3 071	698	99
Other.....	2 592	1 511	1 004	1 845	438	45	12
Operators reporting days of work off farm:							
None.....	2 150	1 748	1 508	4 680	2 253	559	77
1 to 99 days.....	542	442	356	1 067	541	81	17
100 to 199 days.....	453	327	246	628	139	23	5
200 days or more.....	2 232	1 311	879	1 636	419	38	8
FARMS BY SIZE							
1 to 9 acres.....	—	—	—	—	—	—	—
10 to 49 acres.....	—	—	—	—	—	—	—
50 to 69 acres.....	—	—	—	—	—	—	—
70 to 99 acres.....	—	—	—	—	—	—	—
100 to 139 acres.....	—	—	—	—	—	—	—
140 to 179 acres.....	5 614	—	—	—	—	—	—
180 to 219 acres.....	—	3 974	—	—	—	—	—
220 to 259 acres.....	—	—	3 126	—	—	—	—
260 to 499 acres.....	—	—	—	8 388	—	—	—
500 to 999 acres.....	—	—	—	—	3 509	—	—
1,000 to 1,999 acres.....	—	—	—	—	—	743	—
2,000 acres or more.....	—	—	—	—	—	—	111
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)							
Cash grain farms (011).....	2 246	1 485	1 153	2 916	1 321	319	48
Field crop, except cash grain farms (013).....	606	357	245	513	250	45	8
Cotton farms (0131).....	—	—	—	—	—	—	—
Tobacco farms (0132).....	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	606	357	245	513	250	45	8
Vegetable and melon farms (016).....	74	52	47	133	50	10	4
Fruit and tree nut farms (017).....	272	194	112	239	95	24	2
Horticultural specialty farms (018).....	28	26	15	42	22	4	2
General farms, primarily crop (019).....	199	190	151	236	90	41	3
Livestock farms, except dairy, poultry, and animal specialty (021).....	1 285	808	585	1 469	510	139	27
Beef cattle farms, except feedlots (0212).....	566	347	247	573	172	41	10
Dairy farms (024).....	733	758	729	2 569	1 041	129	11
Poultry and egg farms (025).....	35	19	8	69	24	3	1
Animal specialty farms (027).....	57	25	19	28	7	2	—
General farms, primarily livestock (029).....	79	60	62	174	99	27	5
VALUE OF AGRICULTURAL PRODUCTS SOLD							
Market value of agricultural products sold..... farms.....	5 614	3 974	3 126	8 388	3 509	743	111
..... \$1,000.....	111 152	111 122	111 438	492 494	428 542	207 779	89 016
Farms by value of agricultural products sold:							
\$500,000 or more.....	3	2	1	25	59	78	51
\$200,000 to \$499,999.....	24	25	20	201	466	328	39
\$100,000 to \$199,999.....	93	100	144	939	1 068	227	9
\$40,000 to \$99,999.....	508	731	830	3 302	1 280	74	10
\$20,000 to \$39,999.....	1 048	935	884	1 941	294	17	2
\$10,000 to \$19,999.....	1 444	934	569	923	185	9	—
\$5,000 to \$9,999.....	1 019	606	333	466	69	4	—
\$2,500 to \$4,999.....	671	317	177	248	37	1	—
Less than \$2,500.....	804	324	168	343	51	5	—

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.....	37 601	190	6 340	2 688	5 606	4 864
\$1,000.....	519 232	438	13 981	9 681	25 888	32 453
Sales of \$40,000 or more ----- farms.....	3 028	--	--	--	1	1
\$1,000.....	257 286	--	--	--	(D)	(D)
Commodity Credit Corporation loans ----- farms.....	3 406	--	177	123	325	373
\$1,000.....	30 118	--	146	132	397	772
Cotton and cottonseed ----- farms.....	--	--	--	--	--	--
\$1,000.....	--	--	--	--	--	--
Sales of \$40,000 or more ----- farms.....	--	--	--	--	--	--
\$1,000.....	--	--	--	--	--	--
Commodity Credit Corporation loans ----- farms.....	--	--	--	--	--	--
\$1,000.....	--	--	--	--	--	--
Tobacco ----- farms.....	--	--	--	--	--	--
\$1,000.....	--	--	--	--	--	--
Sales of \$40,000 or more ----- farms.....	--	--	--	--	--	--
\$1,000.....	--	--	--	--	--	--
Field seeds, hay, forage, and silage ----- farms.....	16 422	95	2 775	1 208	2 874	2 397
\$1,000.....	56 617	113	3 739	2 199	5 981	6 703
Sales of \$40,000 or more ----- farms.....	74	--	--	--	--	--
\$1,000.....	4 638	--	--	--	--	--
Vegetables, sweet corn, and melons ----- farms.....	4 155	251	1 406	298	485	395
\$1,000.....	98 325	645	9 668	4 180	6 620	6 257
Sales of \$40,000 or more ----- farms.....	488	1	41	24	37	48
\$1,000.....	72 948	(D)	(D)	2 318	3 606	3 768
Fruits, nuts, and berries ----- farms.....	5 300	363	1 818	467	735	548
\$1,000.....	161 574	615	11 965	8 282	14 944	15 050
Sales of \$40,000 or more ----- farms.....	1 065	--	37	63	122	138
\$1,000.....	127 818	--	2 329	4 409	8 709	10 344
Nursery and greenhouse products ----- farms.....	1 586	611	528	146	117	68
\$1,000.....	103 763	18 585	30 889	4 497	5 130	2 701
Sales of \$40,000 or more ----- farms.....	395	109	119	25	34	20
\$1,000.....	94 884	15 712	28 283	3 629	4 336	2 153
Other crops ----- farms.....	2 257	15	221	69	177	179
\$1,000.....	73 462	30	549	307	1 059	1 750
Sales of \$40,000 or more ----- farms.....	477	--	--	--	2	5
\$1,000.....	51 692	--	--	--	(D)	(D)
Poultry and poultry products ----- farms.....	3 858	295	1 061	285	708	369
\$1,000.....	78 197	6 898	9 863	1 630	10 555	3 761
Sales of \$40,000 or more ----- farms.....	306	42	51	10	30	23
\$1,000.....	73 945	6 493	9 115	1 270	10 036	3 341
Dairy products ----- farms.....	8 399	58	156	97	419	718
\$1,000.....	434 999	1 015	2 016	989	4 988	12 924
Sales of \$40,000 or more ----- farms.....	3 940	5	9	3	14	59
\$1,000.....	352 669	317	1 101	199	775	3 343
Cattle and calves ----- farms.....	24 521	746	2 897	1 284	2 888	2 993
\$1,000.....	262 503	3 171	7 216	3 919	10 049	12 429
Sales of \$40,000 or more ----- farms.....	906	10	17	6	11	23
\$1,000.....	141 991	1 214	1 494	918	1 730	1 734
Hogs and pigs ----- farms.....	9 424	707	1 981	681	1 416	1 077
\$1,000.....	125 896	3 337	8 950	4 319	7 769	9 738
Sales of \$40,000 or more ----- farms.....	728	18	33	16	33	38
\$1,000.....	80 680	1 382	2 720	1 697	2 373	3 954
Sheep, lambs, and wool ----- farms.....	2 510	135	572	130	524	239
\$1,000.....	4 819	178	476	213	501	427
Sales of \$40,000 or more ----- farms.....	9	1	--	--	1	--
\$1,000.....	594	(D)	--	--	(D)	--
Other livestock and livestock products (see text) ----- farms.....	3 987	552	1 411	318	492	395
\$1,000.....	18 762	3 814	7 087	1 312	1 145	1 016
Sales of \$40,000 or more ----- farms.....	69	10	18	6	3	7
\$1,000.....	8 761	759	3 701	680	354	485
SELECTED FARM PRODUCTION EXPENSES¹						
Livestock and poultry purchased ----- farms.....	21 314	1 439	4 887	1 530	2 703	2 328
\$1,000.....	148 807	5 411	7 278	3 577	8 402	7 442
Farms with expenses of—						
\$1 to \$4,999 ----- farms.....	17 478	1 276	4 676	1 404	2 433	2 009
\$5,000 to \$19,999 ----- farms.....	2 397	51	156	100	216	265
\$20,000 to \$49,999 ----- farms.....	892	95	39	10	40	33
\$50,000 or more ----- farms.....	547	17	16	16	14	21
Feed for livestock and poultry ----- farms.....	33 378	2 200	6 938	2 077	4 249	3 689
\$1,000.....	183 706	8 001	14 380	3 757	11 926	9 382
Farms with expenses of—						
\$1 to \$4,999 ----- farms.....	26 779	2 050	6 630	1 977	3 932	3 354
\$5,000 to \$19,999 ----- farms.....	4 879	69	232	70	235	274
\$20,000 to \$49,999 ----- farms.....	1 171	31	28	21	57	38
\$50,000 or more ----- farms.....	549	50	48	9	25	23
Commercially mixed formula feeds ----- farms.....	17 624	1 361	3 355	780	1 794	1 486
tons.....	647 388	38 104	61 443	11 833	44 363	31 540
\$1,000.....	109 164	6 089	9 679	1 830	7 194	5 114
Farms by tons purchased:						
1 to 99 tons ----- farms.....	16 671	1 304	3 299	760	1 746	1 441
100 to 499 tons ----- farms.....	776	44	35	17	35	34
500 tons or more ----- farms.....	177	13	21	3	13	11
Farms with expenses of—						
\$1 to \$4,999 ----- farms.....	13 911	1 264	3 173	724	1 664	1 340
\$5,000 to \$19,999 ----- farms.....	2 873	28	132	36	92	114
\$20,000 to \$49,999 ----- farms.....	503	28	8	15	22	18
\$50,000 or more ----- farms.....	337	41	42	5	16	14

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms	[Excludes abnormal farms; see text]					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.. 3 724	2 680	2 156	5 893	2 743	625	92
	\$1,000.. 31 272	29 586	30 522	128 705	124 417	69 268	23 022
Sales of \$40,000 or more	farms.. 12	39	87	1 056	1 265	485	82
	\$1,000.. (D)	1 891	4 259	59 589	101 058	67 090	22 769
Commodity Credit Corporation loans	farms.. 339	295	217	844	519	167	27
	\$1,000.. 865	1 007	1 111	7 214	9 235	6 360	2 878
Cotton and cottonseed	farms.. —	—	—	—	—	—	—
	\$1,000.. —	—	—	—	—	—	—
Sales of \$40,000 or more	farms.. —	—	—	—	—	—	—
	\$1,000.. —	—	—	—	—	—	—
Commodity Credit Corporation loans	farms.. —	—	—	—	—	—	—
	\$1,000.. —	—	—	—	—	—	—
Tobacco	farms.. —	—	—	—	—	—	—
	\$1,000.. —	—	—	—	—	—	—
Sales of \$40,000 or more	farms.. —	—	—	—	—	—	—
	\$1,000.. —	—	—	—	—	—	—
Field seeds, hay, forage, and silage	farms.. 1 713	1 129	929	2 180	929	168	25
	\$1,000.. 5 462	4 470	3 614	13 102	8 391	2 521	321
Sales of \$40,000 or more	farms.. 1	2	—	19	35	14	3
	\$1,000.. (D)	(D)	—	1 060	2 238	1 024	164
Vegetables, sweet corn, and melons	farms.. 275	167	210	383	210	66	9
	\$1,000.. 4 084	3 719	5 876	19 419	17 720	14 177	5 958
Sales of \$40,000 or more	farms.. 27	23	34	123	82	43	5
	\$1,000.. 2 572	2 341	3 266	16 375	15 935	13 816	5 910
Fruits, nuts, and berries	farms.. 350	255	174	390	156	39	5
	\$1,000.. 15 026	14 710	10 336	32 389	24 232	10 694	3 331
Sales of \$40,000 or more	farms.. 144	137	88	201	104	27	4
	\$1,000.. 12 486	13 217	9 179	29 665	23 626	10 525	3 329
Nursery and greenhouse products	farms.. 43	40	22	66	33	8	4
	\$1,000.. 2 525	4 372	1 217	12 114	7 908	2 186	11 638
Sales of \$40,000 or more	farms.. 10	13	9	29	20	4	3
	\$1,000.. 2 297	4 229	1 069	11 700	7 757	2 084	11 636
Other crops	farms.. 171	185	202	528	354	135	21
	\$1,000.. 2 268	3 214	3 901	16 225	21 341	17 207	5 611
Sales of \$40,000 or more	farms.. 9	16	11	111	189	114	20
	\$1,000.. 694	1 146	1 048	8 611	17 567	16 673	5 577
Poultry and poultry products	farms.. 280	181	125	405	125	21	3
	\$1,000.. 4 773	2 528	874	16 524	11 035	3 142	6 614
Sales of \$40,000 or more	farms.. 23	15	8	58	33	12	1
	\$1,000.. 4 418	2 277	(D)	15 741	10 847	3 098	(D)
Dairy products	farms.. 864	903	830	2 902	1 234	197	21
	\$1,000.. 22 104	29 329	33 549	165 587	123 777	31 432	7 290
Sales of \$40,000 or more	farms.. 178	265	383	1 799	1 030	176	19
	\$1,000.. 10 013	15 918	23 911	140 010	119 012	30 834	7 236
Cattle and calves	farms.. 2 569	2 029	1 620	4 936	2 095	403	61
	\$1,000.. 14 477	12 673	13 451	56 717	61 769	43 702	22 930
Sales of \$40,000 or more	farms.. 30	35	44	262	272	157	39
	\$1,000.. 3 152	2 117	3 572	22 219	41 373	39 881	22 588
Hogs and pigs	farms.. 748	500	414	1 253	503	127	17
	\$1,000.. 7 722	5 742	7 448	28 353	27 220	13 046	2 253
Sales of \$40,000 or more	farms.. 48	45	56	204	168	59	10
	\$1,000.. 3 371	2 939	4 581	19 559	23 801	12 130	2 172
Sheep, lambs, and wool	farms.. 194	129	88	364	110	20	5
	\$1,000.. 432	372	188	1 195	593	212	30
Sales of \$40,000 or more	farms.. —	—	—	3	2	(D)	—
	\$1,000.. —	—	—	203	(D)	—	—
Other livestock and livestock products (see text)	farms.. 199	116	97	313	73	18	3
	\$1,000.. 1 008	409	463	2 162	138	190	18
Sales of \$40,000 or more	farms.. 6	2	2	13	—	2	—
	\$1,000.. 541	(D)	(D)	1 689	—	(D)	—
SELECTED FARM PRODUCTION EXPENSES¹							
Livestock and poultry purchased	farms.. 1 660	1 225	887	3 052	1 210	339	54
	\$1,000.. 6 825	5 755	4 756	29 152	32 610	25 965	11 633
Farms with expenses of—							
\$1 to \$4,999	1 334	955	672	2 005	602	97	15
\$5,000 to \$19,999	257	218	142	663	247	76	6
\$20,000 to \$49,999	50	36	61	250	206	65	7
\$50,000 or more	19	16	12	134	155	101	26
Feed for livestock and poultry	farms.. 2 689	2 119	1 481	5 358	2 098	419	61
	\$1,000.. 10 350	9 545	7 744	48 412	36 432	14 766	9 100
Farms with expenses of—							
\$1 to \$4,999	2 250	1 641	1 010	2 961	847	118	9
\$5,000 to \$19,999	376	416	395	1 928	731	132	21
\$20,000 to \$49,999	32	48	61	363	393	91	8
\$50,000 or more	31	14	15	106	127	78	23
Commercially mixed formula feeds	farms.. 1 357	1 198	859	3 609	1 513	276	36
	tons.. 34 046	33 476	21 206	176 306	129 135	35 020	30 916
	\$1,000.. 5 707	5 441	4 016	29 960	22 121	6 497	5 516
Farms by tons purchased:							
1 to 99 tons	1 316	1 158	828	3 343	1 257	201	18
100 to 499 tons	25	32	28	228	226	62	10
500 tons or more	16	8	3	38	30	13	8
Farms with expenses of—							
\$1 to \$4,999	1 197	996	628	2 210	635	74	6
\$5,000 to \$19,999	127	172	204	1 183	648	126	11
\$20,000 to \$49,999	8	18	14	147	171	44	10
\$50,000 or more	25	12	13	69	59	32	9

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...	26 970	1 366	4 974	1 610	3 052	2 969
\$1,000.....	13 693	310	882	367	592	757
Farms with expenses of—						
\$1 to \$499.....	20 773	1 259	4 600	1 499	2 882	2 646
\$500 to \$999.....	2 680	71	295	31	108	192
\$1,000 to \$2,999.....	2 684	27	69	45	46	112
\$3,000 or more.....	833	9	10	15	16	19
Seeds, bulbs, plants, and trees.....farms...	49 763	1 335	9 093	3 480	6 904	6 293
\$1,000.....	81 155	2 886	6 587	1 871	3 950	4 853
Farms with expenses of—						
\$1 to \$999.....	32 444	1 118	8 640	3 182	6 099	4 832
\$1,000 to \$4,999.....	14 089	128	358	262	752	1 394
\$5,000 to \$9,999.....	2 180	33	34	12	32	44
\$10,000 or more.....	1 050	56	61	24	21	23
Commercial fertilizer.....farms...	51 937	1 156	9 985	3 754	7 422	6 578
\$1,000.....	175 764	312	4 600	2 988	7 744	10 264
Farms with expenses of—						
\$1 to \$2,499.....	35 365	1 144	9 934	3 676	6 891	5 122
\$2,500 to \$9,999.....	12 175	9	48	78	524	1 454
\$10,000 to \$19,999.....	2 979	—	3	—	6	2
\$20,000 or more.....	1 418	3	—	—	1	—
Other agricultural chemicals including lime.....farms...	47 023	1 341	9 046	3 221	6 497	5 669
\$1,000.....	68 498	248	2 447	1 420	3 386	4 366
Farms with expenses of—						
\$1 to \$2,499.....	40 358	1 333	8 973	3 154	6 314	5 401
\$2,500 to \$9,999.....	5 498	5	70	61	176	230
\$10,000 to \$19,999.....	846	2	3	6	6	37
\$20,000 or more.....	321	1	—	—	1	1
Energy and petroleum products.....farms...	67 874	3 598	16 103	4 948	9 800	8 068
\$1,000.....	131 123	3 736	10 401	3 572	7 954	9 109
Farms with expenses of—						
\$1 to \$2,499.....	54 841	3 359	15 765	4 849	9 433	7 451
\$2,500 to \$9,999.....	11 025	173	256	82	348	602
\$10,000 to \$19,999.....	1 523	39	32	14	13	10
\$20,000 or more.....	485	27	50	3	6	5
Petroleum products.....farms...	67 839	3 598	16 087	4 943	9 800	8 062
\$1,000.....	100 071	2 827	8 398	2 821	6 137	7 061
Gasoline.....farms...	63 943	3 178	15 255	4 631	9 098	7 681
\$1,000.....	48 196	1 022	4 422	1 795	3 934	4 574
Diesel fuel.....farms...	30 909	744	3 256	1 476	3 384	3 435
\$1,000.....	29 217	226	682	289	929	1 337
LP gas, butane, and propane.....farms...	6 997	144	595	244	445	534
\$1,000.....	7 403	66	391	109	163	207
Fuel oil.....farms...	5 794	248	917	332	658	682
\$1,000.....	3 753	284	557	110	467	261
Natural gas.....farms...	1 502	263	235	49	125	126
\$1,000.....	4 560	1 072	1 645	255	112	72
Kerosene, motor oil, and grease.....farms...	67 838	3 597	16 087	4 943	9 800	8 062
\$1,000.....	6 941	156	700	263	532	610
Electricity.....farms...	45 899	1 867	8 442	3 072	6 078	5 742
\$1,000.....	30 339	787	1 943	720	1 759	1 978
Other—coal, wood, coke, etc.....farms...	2 137	86	318	162	316	292
\$1,000.....	713	122	60	31	59	70
Hired farm labor.....farms...	22 907	670	3 279	1 242	2 488	2 675
\$1,000.....	136 398	4 801	11 303	3 504	6 419	7 350
Farms with expenses of—						
\$1 to \$4,999.....	17 936	517	3 010	1 085	2 236	2 347
\$5,000 to \$19,999.....	3 533	91	187	97	209	269
\$20,000 to \$49,999.....	1 010	38	48	56	32	45
\$50,000 or more.....	428	24	34	4	11	14
Workers by number of days worked:						
150 days or more.....farms...	6 985	195	450	214	323	517
workers.....	18 346	686	1 495	442	690	1 041
Less than 150 days.....farms...	20 142	605	3 113	1 149	2 345	2 466
workers.....	124 535	3 504	15 846	6 541	11 987	12 255
Contract labor.....farms...	3 304	141	728	247	383	370
\$1,000.....	12 430	231	1 041	610	1 032	956
Farms with expenses of—						
\$1 to \$2,499.....	2 445	124	655	201	296	287
\$2,500 to \$9,999.....	615	9	65	33	69	50
\$10,000 to \$19,999.....	139	7	6	8	12	22
\$20,000 or more.....	105	1	2	5	6	11
Customwork, machine hire, and rental of machinery and equipment.....farms...	27 238	508	5 356	2 119	4 017	3 502
\$1,000.....	27 150	331	2 166	1 163	2 301	2 974
Farms with expenses of—						
\$1 to \$2,499.....	24 702	489	5 247	2 062	3 888	3 321
\$2,500 to \$9,999.....	2 317	18	105	55	129	159
\$10,000 to \$19,999.....	182	1	3	2	—	22
\$20,000 or more.....	37	—	1	—	—	—
FARM-RELATED INCOME						
Income from machine work, customwork, and other agricultural services.....farms...	6 013	135	497	262	535	610
\$1,000.....	12 499	598	491	243	681	754
Value of agricultural products sold directly to individuals for human consumption.....farms...	6 785	727	2 197	511	876	625
\$1,000.....	22 404	782	3 842	1 517	2 808	2 935

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
SELECTED FARM PRODUCTION EXPENSES¹—Con.							
Animal health costs..... farms.....	2 286	1 880	1 434	4 867	2 065	407	60
.....\$1,000.....	714	787	695	4 073	3 059	1 053	402
Farms with expenses of—							
\$1 to \$499.....	1 896	1 393	993	2 673	805	113	14
\$500 to \$999.....	243	263	205	845	359	64	4
\$1,000 to \$2,999.....	120	198	219	1 078	609	126	15
\$3,000 or more.....	27	26	17	271	292	104	27
Seeds, bulbs, plants, and trees..... farms.....	4 591	3 520	2 675	7 788	3 249	725	110
.....\$1,000.....	4 451	4 342	4 282	19 331	16 442	8 088	4 071
Farms with expenses of—							
\$1 to \$999.....	2 984	1 891	1 098	2 101	459	36	4
\$1,000 to \$4,999.....	1 542	1 531	1 475	4 937	1 549	145	16
\$5,000 to \$9,999.....	52	80	87	609	936	244	17
\$10,000 or more.....	13	18	15	141	305	300	73
Commercial fertilizer..... farms.....	4 775	3 552	2 734	7 852	3 287	732	110
.....\$1,000.....	10 147	10 069	9 950	48 033	42 869	21 338	7 449
Farms with expenses of—							
\$1 to \$2,499.....	3 155	1 870	1 116	2 033	395	28	1
\$2,500 to \$9,999.....	1 611	1 630	1 506	4 241	988	77	9
\$10,000 to \$19,999.....	9	51	111	1 461	1 177	155	4
\$20,000 or more.....	—	1	1	117	727	472	96
Other agricultural chemicals including lime..... farms.....	4 190	3 200	2 537	7 368	3 143	703	108
.....\$1,000.....	3 744	3 850	4 086	17 509	15 864	8 292	3 286
Farms with expenses of—							
\$1 to \$2,499.....	3 936	2 891	2 186	5 027	1 045	89	9
\$2,500 to \$9,999.....	240	277	299	2 143	1 735	243	19
\$10,000 to \$19,999.....	12	24	45	141	278	260	32
\$20,000 or more.....	2	8	7	57	85	111	48
Energy and petroleum products..... farms.....	5 563	3 986	3 018	8 530	3 407	742	111
.....\$1,000.....	8 915	8 069	7 220	32 821	24 939	10 820	3 566
Farms with expenses of—							
\$1 to \$2,499.....	4 768	3 018	2 006	3 603	554	32	3
\$2,500 to \$9,999.....	761	940	950	4 551	2 107	244	11
\$10,000 to \$19,999.....	21	19	59	313	650	322	31
\$20,000 or more.....	13	9	3	63	96	144	66
Petroleum products..... farms.....	5 555	3 986	3 018	8 530	3 407	742	111
.....\$1,000.....	6 650	6 002	5 662	24 312	18 789	8 496	2 915
Gasoline..... farms.....	5 309	3 793	2 876	8 014	3 276	723	109
.....\$1,000.....	3 996	3 264	3 040	11 207	7 319	2 724	898
Diesel fuel..... farms.....	2 906	2 619	2 203	6 998	3 068	713	107
.....\$1,000.....	1 547	1 639	1 682	8 318	7 505	3 766	1 297
LP gas, butane, and propane..... farms.....	453	507	424	1 933	1 249	403	66
.....\$1,000.....	272	236	289	2 001	2 066	1 194	408
Fuel oil..... farms.....	427	368	364	1 002	596	162	38
.....\$1,000.....	139	147	213	808	472	222	73
Natural gas..... farms.....	61	74	88	280	132	46	23
.....\$1,000.....	170	252	43	339	319	167	115
Kerosene, motor oil, and grease..... farms.....	5 555	3 986	3 018	8 530	3 407	742	111
.....\$1,000.....	527	463	395	1 639	1 109	423	124
Electricity..... farms.....	4 287	3 081	2 355	7 125	3 057	693	100
.....\$1,000.....	2 180	2 043	1 510	8 352	6 100	2 319	650
Other—coal, wood, coke, etc..... farms.....	258	107	106	359	111	18	4
.....\$1,000.....	85	25	47	157	50	6	1
Hired farm labor..... farms.....	2 042	1 660	1 361	4 509	2 286	595	100
.....\$1,000.....	6 973	7 155	5 629	32 033	27 979	14 557	8 694
Farms with expenses of—							
\$1 to \$4,999.....	1 790	1 375	1 095	3 160	1 147	164	10
\$5,000 to \$19,999.....	189	227	211	1 026	784	221	22
\$20,000 to \$49,999.....	48	45	42	225	255	145	31
\$50,000 or more.....	15	13	13	98	100	65	37
Workers by number of days worked:							
150 days or more..... farms.....	504	478	367	2 008	1 394	444	91
.....workers.....	1 089	865	759	4 613	4 161	1 595	910
Less than 150 days..... farms.....	1 787	1 469	1 204	3 673	1 788	463	80
.....workers.....	9 789	8 918	6 662	27 777	14 402	5 054	1 800
Contract labor..... farms.....	274	238	146	437	261	68	11
.....\$1,000.....	961	714	530	2 098	2 421	760	1 077
Farms with expenses of—							
\$1 to \$2,499.....	179	158	118	278	128	18	3
\$2,500 to \$9,999.....	79	61	16	107	92	30	4
\$10,000 to \$19,999.....	5	13	5	34	14	12	1
\$20,000 or more.....	11	6	7	18	27	8	3
Customwork, machine hire, and rental of machinery and equipment..... farms.....	2 475	1 837	1 380	4 072	1 563	357	52
.....\$1,000.....	2 522	1 802	1 509	6 048	4 068	1 833	434
Farms with expenses of—							
\$1 to \$2,499.....	2 210	1 663	1 250	3 307	1 075	175	15
\$2,500 to \$9,999.....	254	169	118	738	412	132	28
\$10,000 to \$19,999.....	11	4	12	23	67	32	5
\$20,000 or more.....	—	1	—	4	9	18	4
FARM-RELATED INCOME							
Income from machine work, customwork, and other agricultural services..... farms.....	592	476	402	1 426	853	200	25
.....\$1,000.....	862	683	582	3 231	2 903	1 214	257
Value of agricultural products sold directly to individuals for human consumption..... farms.....	452	326	215	561	248	44	3
.....\$1,000.....	2 161	1 588	805	2 870	2 579	485	31

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 ----- farms.....	68 110	3 680	16 176	4 968	9 820	8 085
..... \$1,000.....	2 070 588	34 681	163 681	67 310	156 794	167 457
Farms by value group:						
\$1 to \$4,999 -----	8 703	868	4 423	783	1 222	698
\$5,000 to \$9,999 -----	18 558	2 122	7 050	1 848	3 266	1 968
\$10,000 to \$19,999 -----	13 290	361	3 031	1 370	2 744	2 278
\$20,000 to \$49,999 -----	14 500	244	1 258	791	2 053	2 374
\$50,000 to \$99,999 -----	8 237	68	364	149	452	663
\$100,000 to \$199,999 -----	3 717	13	45	25	74	89
\$200,000 to \$499,999 -----	1 053	4	5	2	8	15
\$500,000 or more -----	52	-	-	-	1	-
SELECTED MACHINERY AND EQUIPMENT¹						
Automobiles ----- farms.....	46 441	1 682	7 919	3 217	6 528	5 891
..... number.....	64 994	2 264	10 447	4 229	8 699	7 767
Motortrucks, including pickups ----- farms.....	55 328	2 563	11 531	3 826	7 703	6 704
..... number.....	83 335	3 106	14 110	4 677	9 583	9 354
Wheel tractors ----- farms.....	62 695	2 815	14 261	4 570	8 987	7 531
..... number.....	157 557	4 478	23 021	8 936	18 858	17 958
2 or 3 ----- farms.....	32 152	848	5 963	2 645	5 582	4 906
..... number.....	76 764	1 949	13 122	5 989	12 807	11 707
4 or more ----- farms.....	12 746	175	436	296	765	1 027
..... number.....	62 996	737	2 037	1 318	3 411	4 653
Grain and bean combines, self-propelled only ----- farms.....	18 344	98	1 172	706	1 871	2 067
..... number.....	19 470	98	1 188	733	1 971	2 147
Cornpickers, corn heads, and picker-shellers ----- farms.....	26 865	369	2 927	1 659	3 221	3 288
..... number.....	31 684	395	3 075	1 823	3 588	3 754
Corn heads for combines ----- farms.....	10 598	75	385	307	663	859
..... number.....	11 330	75	395	308	691	890
Other cornpickers and picker-shellers ----- farms.....	19 454	313	2 629	1 467	2 790	2 740
..... number.....	20 354	320	2 680	1 515	2 897	2 864
Cottonpickers ----- farms.....	-	-	-	-	-	-
..... number.....	-	-	-	-	-	-
Mower conditioners ----- farms.....	20 680	232	2 270	1 194	2 515	2 336
..... number.....	22 055	259	2 589	1 400	2 633	2 460
Pickup balers ----- farms.....	25 181	208	2 909	1 424	3 496	3 354
..... number.....	26 027	208	2 942	1 438	3 547	3 412
Field forage harvesters, shear bar or flywheel type ----- farms.....	11 167	72	554	387	891	1 063
..... number.....	12 974	83	600	410	994	1 190
AGRICULTURAL CHEMICALS¹						
Agricultural chemicals, including commercial fertilizer and lime ----- farms.....	55 739	1 612	11 622	4 057	7 892	6 852
..... \$1,000.....	244 262	560	7 048	4 408	11 130	14 630
Commercial fertilizer ----- farms.....	50 808	974	9 623	3 674	7 268	6 389
..... acres on which used.....	5 740 804	3 311	155 378	107 233	281 408	369 590
Lime ----- farms.....	8 139	91	1 145	437	958	1 075
..... acres on which used.....	260 788	633	11 861	6 724	14 193	24 001
..... tons.....	548 842	1 643	25 702	13 988	31 299	49 343
Sprays, dusts, granules, fumigants, etc. to control—						
Insects on hay and other crops ----- farms.....	17 785	496	3 049	1 147	2 240	2 097
..... acres on which used.....	1 550 296	1 339	37 721	25 363	64 772	94 952
Nematodes in crops ----- farms.....	2 612	43	331	101	286	323
..... acres on which used.....	226 963	81	4 398	2 152	6 945	12 900
Diseases in crops and orchards ----- farms.....	7 647	440	2 091	585	995	825
..... acres on which used.....	419 155	950	20 697	11 889	26 070	30 342
Weeds, grass, or brush in crops and pasture ----- farms.....	33 791	519	5 813	2 277	4 573	3 961
..... acres on which used.....	3 704 356	1 930	92 699	62 019	161 931	215 689
Chemicals for—						
Defoliation or for growth control of crops, or thinning of fruit ----- farms.....	2 102	60	333	110	293	314
..... acres on which used.....	94 111	102	2 898	1 823	4 976	9 787
Insect control on livestock and poultry ----- farms.....	12 144	374	1 837	684	1 379	1 235
Sanitation and rodent and bird control ----- farms.....	8 544	413	1 495	547	1 123	907
LIVESTOCK						
Cattle and calves inventory ----- farms.....	28 393	899	4 845	1 640	3 813	3 212
..... number.....	1 272 703	10 908	38 271	18 612	52 458	67 923
Farms with—						
1 to 9 -----	9 529	526	3 720	909	1 882	993
10 to 49 -----	11 439	346	1 080	707	1 835	1 983
50 to 99 -----	4 071	15	31	18	81	210
100 to 199 -----	2 345	8	5	4	11	22
200 to 499 -----	882	4	8	2	1	4
500 or more -----	127	-	1	-	3	-
Cows and heifers that had calved ----- farms.....	21 225	547	2 934	983	2 846	2 393
..... number.....	530 983	3 601	13 236	6 364	21 029	28 808
Beef cows ----- farms.....	11 822	266	2 076	779	1 991	1 618
..... number.....	145 627	2 168	9 562	4 769	14 012	14 321
Farms with—						
1 to 9 -----	7 456	243	1 835	653	1 580	1 034
10 to 49 -----	3 936	19	240	123	402	574
50 to 99 -----	300	3	1	2	5	9
100 to 199 -----	97	1	-	1	1	1
200 to 499 -----	28	-	-	-	1	-
500 or more -----	5	-	-	-	2	-

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	5 575	3 996	3 018	8 530	3 408	743	111
	\$1,000	151 494	144 965	124 012	540 878	353 591	133 085	32 638
Farms by value group:								
\$1 to \$4,999		339	191	74	91	11	3	-
\$5,000 to \$9,999		965	461	334	468	67	9	-
\$10,000 to \$19,999		1 360	801	411	766	158	9	1
\$20,000 to \$49,999		2 005	1 480	1 193	2 501	545	53	3
\$50,000 to \$99,999		772	798	776	3 087	1 005	92	11
\$100,000 to \$199,999		125	247	211	1 352	1 228	284	24
\$200,000 to \$499,999		8	18	18	265	384	274	52
\$500,000 or more		1	-	1	-	10	19	20
SELECTED MACHINERY AND EQUIPMENT¹								
Automobiles	farms	4 512	3 291	2 479	7 311	2 916	613	82
	number	6 297	4 299	3 503	11 153	4 925	1 209	202
Motortrucks, including pickups	farms	4 765	3 456	2 672	7 989	3 288	722	109
	number	6 908	5 127	4 097	14 627	8 096	2 863	787
Wheel tractors	farms	5 349	3 798	2 842	8 338	3 363	731	110
	number	14 496	11 021	8 837	29 810	15 030	4 154	958
2 or 3	farms	3 222	2 421	1 597	3 783	1 069	109	7
	number	7 895	6 161	4 073	9 934	2 814	293	20
4 or more	farms	1 274	960	965	3 934	2 204	607	103
	number	5 748	4 443	4 484	19 255	12 126	3 846	938
Grain and bean combines, self-propelled only	farms	1 870	1 536	1 333	4 584	2 410	611	86
	number	1 951	1 588	1 403	4 875	2 673	711	132
Cornpickers, corn heads, and picker-shellers	farms	2 699	2 226	1 629	5 644	2 493	618	92
	number	3 300	2 685	1 940	6 912	3 242	823	147
Corn heads for combines	farms	884	855	794	3 124	2 008	562	82
	number	966	900	823	3 370	2 153	634	125
Other cornpickers and picker-shellers	farms	2 173	1 723	1 047	3 359	1 027	166	20
	number	2 334	1 785	1 117	3 542	1 089	189	22
Cottonpickers	farms	-	-	-	-	-	-	-
	number	-	-	-	-	-	-	-
Mower conditioners	farms	2 102	1 789	1 291	4 548	1 961	385	57
	number	2 170	1 840	1 352	4 771	2 098	421	62
Pickup balers	farms	2 580	2 162	1 547	5 043	1 983	416	59
	number	2 657	2 196	1 599	5 327	2 165	463	73
Field forage harvesters, shear bar or flywheel type	farms	1 043	1 114	863	3 347	1 476	311	46
	number	1 219	1 306	1 031	3 922	1 764	383	72
AGRICULTURAL CHEMICALS¹								
Agricultural chemicals, including commercial fertilizer and lime	farms	4 944	3 671	2 835	8 067	3 339	738	110
	\$1,000	13 891	13 919	14 036	65 542	58 733	29 630	10 734
Commercial fertilizer	farms	4 710	3 520	2 715	7 816	3 278	731	110
	acres on which used	371 135	370 412	362 311	1 595 158	1 309 289	614 645	200 934
Lime	farms	749	573	484	1 603	809	176	39
	acres on which used	16 686	25 770	13 377	59 846	53 510	20 541	13 646
	tons	37 459	42 251	31 348	128 203	113 206	42 989	31 411
Sprays, dusts, granules, fumigants, etc. to control—								
Insects on hay and other crops	farms	1 599	1 065	1 006	3 040	1 546	427	73
	acres on which used	86 458	74 770	90 551	385 744	364 774	230 384	93 468
Nematodes in crops	farms	214	194	136	603	299	65	17
	acres on which used	10 598	10 839	9 687	65 549	63 896	28 468	11 450
Diseases in crops and orchards	farms	508	501	318	864	404	96	20
	acres on which used	24 744	34 937	24 916	91 370	82 408	39 302	31 530
Weeds, grass, or brush in crops and pasture	farms	3 131	2 428	1 967	5 886	2 585	563	88
	acres on which used	221 129	212 537	238 154	1 017 618	903 646	419 891	157 113
Chemicals for—								
Defoliation or for growth control of crops, or thinning of fruit	farms	190	143	99	339	175	36	10
	acres on which used	6 243	6 800	3 207	20 827	19 611	11 121	6 716
Insect control on livestock and poultry	farms	1 063	914	664	2 544	1 144	265	41
Sanitation and rodent and bird control	farms	614	525	418	1 497	794	178	33
LIVESTOCK								
Cattle and calves inventory	farms	2 697	2 078	1 645	5 005	2 102	396	61
	number	81 668	81 969	83 151	375 461	297 212	115 565	49 505
Farms with—								
1 to 9		538	297	181	382	88	11	2
10 to 49		1 670	1 125	738	1 520	399	34	2
50 to 99		437	561	546	1 705	424	39	4
100 to 199		40	86	171	1 208	685	99	6
200 to 499		12	9	9	187	470	157	19
500 or more		-	-	-	3	36	56	28
Cows and heifers that had calved	farms	2 131	1 690	1 344	4 273	1 758	286	40
	number	36 384	38 859	38 870	176 567	122 784	33 150	11 331
Beef cows	farms	1 256	858	560	1 651	631	114	22
	number	14 346	11 372	8 705	31 379	21 700	7 866	5 427
Farms with—								
1 to 9		704	432	228	602	132	13	-
10 to 49		534	405	315	934	346	38	6
50 to 99		12	18	15	95	106	32	2
100 to 199		4	2	1	18	41	23	4
200 to 499		2	1	1	2	6	8	7
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

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	11 113	294	1 081	260	1 097	979
farms						
number	385 356	1 433	3 674	1 595	7 017	14 487
Farms with—						
1 to 4	2 950	247	973	168	710	284
5 to 9	492	10	44	36	112	99
10 to 49	4 836	31	56	53	266	577
50 to 99	2 098	6	5	3	9	18
100 to 199	660	—	1	—	—	1
200 to 499	73	—	2	—	—	—
500 or more	4	—	—	—	—	—
Heifers and heifer calves	20 737	610	2 930	978	2 644	2 265
farms						
number	386 875	3 605	10 443	4 636	13 853	18 650
Steers, steer calves, bulls, and bull calves	22 667	688	3 358	1 361	3 033	2 638
farms						
number	354 845	3 702	14 592	7 612	17 576	20 465
Cattle and calves sold	24 521	746	2 897	1 284	2 888	2 993
farms						
number	683 971	11 235	23 553	12 426	29 508	37 935
\$1,000	262 503	3 171	7 216	3 919	10 049	12 429
Calves	12 222	216	1 091	473	1 256	1 391
farms						
number	191 015	5 257	8 515	5 507	9 718	13 136
\$1,000	25 758	991	1 580	1 016	1 547	2 191
Cattle	21 492	634	2 480	1 119	2 496	2 596
farms						
number	492 956	5 978	15 038	6 919	19 790	24 799
\$1,000	236 744	2 179	5 636	2 903	8 502	10 238
Fattened on grain and concentrates	9 233	354	1 421	675	1 197	1 175
farms						
number	290 196	3 326	7 201	4 091	10 520	12 703
\$1,000	149 108	1 177	2 984	1 732	4 830	5 335
Hogs and pigs inventory	10 900	994	2 830	715	1 589	1 109
farms						
number	956 760	31 626	84 183	37 914	69 696	70 928
Farms with—						
1 to 9	4 241	452	1 596	216	800	363
10 to 49	3 431	433	848	294	453	390
50 to 99	1 199	43	206	129	165	160
100 to 199	872	35	113	37	86	97
200 to 499	739	25	52	32	65	84
500 or more	418	6	15	7	20	15
Used or to be used for breeding	6 840	588	1 620	527	862	774
farms						
number	162 815	7 106	19 701	6 596	12 093	12 764
\$1,000	10 020	930	2 542	642	1 444	1 030
Other	793 945	24 520	64 482	31 318	57 603	58 164
farms						
number						
Hogs and pigs sold	9 424	707	1 981	681	1 416	1 077
farms						
number	1 415 153	42 832	121 367	57 047	102 078	121 032
\$1,000	125 896	3 337	8 950	4 319	7 769	9 738
Feeder pigs sold	2 913	165	830	316	425	297
farms						
number	321 584	14 415	51 949	25 685	40 078	35 491
\$1,000	13 964	572	2 153	1 152	1 702	1 510
Litters of pigs farrowed between—						
Dec. 1 of preceding year and Nov. 30	7 356	745	1 801	547	893	806
farms						
number	176 650	5 356	16 636	7 670	13 605	14 350
\$1,000	5 832	551	1 330	449	716	655
Dec. 1 and May 31	83 743	2 588	7 661	3 783	6 548	6 511
farms						
number	5 981	507	1 356	457	735	681
\$1,000	92 907	2 768	8 975	3 887	7 057	7 839
Sheep and lambs of all ages inventory	2 614	196	577	134	533	250
farms						
number	112 493	3 763	10 132	3 998	22 781	9 700
\$1,000	2 324	189	513	126	499	225
Ewes 1 year old or older	66 761	2 498	6 286	2 421	15 250	6 333
farms						
number	2 256	134	472	120	511	226
\$1,000	77 616	3 068	7 611	4 059	7 848	7 077
Sheep and lambs sold	2 323	126	516	116	496	222
farms						
number	95 313	3 938	8 591	3 098	16 083	8 661
\$1,000	721 877	29 047	66 152	26 909	94 756	69 912
Horses and ponies inventory	12 160	794	4 003	976	2 022	1 186
farms						
number	53 948	2 617	16 699	4 728	8 514	5 964
\$1,000	2 437	306	1 008	236	335	272
Horses and ponies sold	7 572	824	2 411	641	824	778
farms						
number	8 948	1 930	2 664	653	788	604
\$1,000	939	30	466	79	85	86
Goats inventory	5 134	230	2 118	374	429	508
farms						
number	325	12	86	26	36	46
\$1,000	1 396	86	609	122	206	138
number	41	2	20	4	5	3

POULTRY

Chickens 3 months old or older inventory	8 115	596	2 796	583	1 130	881
farms						
number	7 073 150	686 595	1 012 994	138 930	737 159	480 899
Farms with—						
1 to 399	7 690	551	2 738	564	1 081	839
400 to 3,199	147	7	12	11	24	20
3,200 to 9,999	87	19	14	2	7	6
10,000 to 19,999	96	12	20	4	14	7
20,000 to 49,999	63	4	7	2	2	8
50,000 to 99,999	25	3	5	—	1	1
100,000 or more	7	—	—	—	—	—
Hens and pullets of laying age	7 932	532	2 756	575	1 109	871
farms						
number	6 249 250	592 950	887 072	137 590	702 758	433 247
Pullets 3 months old or older not of laying age	1 471	265	590	60	157	82
farms						
number	823 900	93 645	125 922	1 340	34 401	47 652

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... 1 043	1 001	883	2 989	1 267	199	20
	number... 22 038	27 487	30 165	145 188	101 084	25 284	5 904
Farms with—							
1 to 4	195	113	71	149	36	4	—
5 to 9	71	45	27	34	13	1	—
10 to 49	719	748	601	1 467	295	21	2
50 to 99	56	88	177	1 161	520	53	2
100 to 199	2	6	7	172	374	93	4
200 to 499	—	1	—	6	29	26	9
500 or more	—	—	—	—	—	1	3
Heifers and heifer calves	farms... 2 074	1 652	1 337	4 138	1 766	295	48
	number... 23 076	24 039	26 196	123 929	97 548	29 686	11 214
Steers, steer calves, bulls, and bull calves	farms... 2 279	1 750	1 341	4 026	1 794	344	55
	number... 22 208	19 071	18 085	74 965	76 880	52 729	26 960
Cattle and calves sold	farms... 2 569	2 029	1 620	4 936	2 095	403	61
	number... 43 607	38 863	39 203	163 329	153 710	88 807	41 795
	\$1,000... 14 477	12 673	13 451	56 717	61 769	43 702	22 930
Calves	farms... 1 352	1 049	999	2 961	1 232	178	24
	number... 16 586	14 806	14 569	56 033	35 297	9 038	2 553
	\$1,000... 2 621	1 824	1 754	6 077	4 264	1 310	583
Cattle	farms... 2 208	1 794	1 428	4 439	1 869	375	54
	number... 27 021	24 057	24 634	107 296	118 413	79 769	39 242
	\$1,000... 11 856	10 849	11 697	50 640	57 505	42 392	22 347
Fattened on grain and concentrates	farms... 930	676	476	1 434	687	175	33
	number... 12 792	9 874	11 295	50 962	72 267	59 846	35 319
	\$1,000... 5 685	4 588	5 691	25 580	37 248	33 898	20 361
Hogs and pigs inventory	farms... 792	524	439	1 276	496	119	17
	number... 66 708	43 651	59 191	207 951	182 674	86 417	15 821
Farms with—							
1 to 9	216	155	91	290	52	9	1
10 to 49	277	173	115	330	104	12	2
50 to 99	112	67	72	171	63	9	2
100 to 199	91	57	84	189	67	14	2
200 to 499	68	60	48	176	98	28	3
500 or more	28	12	29	120	112	47	7
Used or to be used for breeding	farms... 578	355	305	823	324	75	9
	number... 10 662	8 106	10 406	32 186	27 467	14 247	1 481
Other	farms... 730	479	411	1 197	484	114	17
	number... 56 046	35 545	48 785	175 765	155 207	72 170	14 340
Hogs and pigs sold	farms... 748	500	414	1 253	503	127	17
	number... 92 495	68 159	83 681	308 430	270 353	127 655	20 024
	\$1,000... 7 722	5 742	7 448	28 353	27 220	13 046	2 253
Feeder pigs sold	farms... 229	138	124	286	89	13	1
	number... 27 857	19 039	21 124	54 872	25 639	(D)	(D)
	\$1,000... 1 263	812	952	2 474	1 150	(D)	(D)
Litters of pigs farrowed between—							
Dec. 1 of preceding year and Nov. 30	farms... 603	377	312	852	334	77	9
	number... 13 030	8 649	10 139	37 605	31 619	15 765	2 226
Dec. 1 and May 31	farms... 477	299	262	727	289	69	8
	number... 6 180	4 104	4 726	19 095	14 198	7 264	1 085
June 1 and Nov. 30	farms... 522	315	266	759	304	71	8
	number... 6 850	4 545	5 413	18 510	17 421	8 501	1 141
Sheep and lambs of all ages inventory	farms... 197	133	94	363	105	24	6
	number... 9 725	8 518	4 961	24 517	8 651	5 103	644
Ewes 1 year old or older	farms... 182	124	91	256	95	20	4
	number... 5 820	5 108	2 821	13 613	4 702	1 510	399
Sheep and lambs sold	farms... 181	122	87	272	107	20	4
	number... 7 009	5 608	3 224	19 139	9 219	3 127	627
Sheep and lambs shorn	farms... 181	121	85	346	92	18	4
	number... 8 710	7 026	4 114	23 081	8 792	2 788	431
	pounds of wool... 70 033	62 658	33 328	178 111	65 930	21 362	3 679
Horses and ponies inventory	farms... 746	532	351	988	473	71	18
	number... 3 644	2 261	1 560	5 188	1 988	637	148
Horses and ponies sold	farms... 138	78	60	140	49	12	3
	number... 531	238	186	695	240	136	68
	\$1,000... 588	117	169	1 153	109	154	18
Goats inventory	farms... 37	9	16	113	14	4	—
	number... 234	68	142	931	85	15	—
Goats sold	farms... 10	3	2	96	7	1	—
	number... 75	14	(D)	101	31	(D)	—
	\$1,000... 1	(2)	(D)	3	1	(D)	—
POULTRY							
Chickens 3 months old or older inventory	farms... 581	381	234	673	223	35	2
	number... 425 928	261 382	(D)	1 551 400	1 262 991	401 479	(D)
Farms with—							
1 to 399	544	357	216	594	181	23	2
400 to 3,199	18	12	10	22	10	1	—
3,200 to 9,999	4	2	3	19	9	2	—
10,000 to 19,999	9	6	4	12	6	2	—
20,000 to 49,999	4	4	1	18	10	3	—
50,000 to 99,999	2	—	—	5	5	3	—
100,000 or more	—	—	—	3	2	1	—
Hens and pullets of laying age	farms... 567	375	229	661	222	33	2
	number... 324 170	244 292	(D)	1 281 120	1 202 706	330 464	(D)
Pullets 3 months old or older not of laying age	farms... 82	49	15	147	19	4	1
	number... 101 758	17 090	(D)	270 280	60 285	71 015	(D)

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
POULTRY—Con.						
Chickens 3 months old or older sold.....farms.....	1 509	89	288	88	408	176
.....number.....	6 625 168	644 725	1 115 069	136 722	646 117	523 700
Broilers and other meat-type chickens sold.....farms.....	615	127	151	45	77	82
.....number.....	501 699	178 158	51 510	42 340	25 673	88 883
Farms with—						
1 to 1,999.....	591	120	148	43	74	79
2,000 to 59,999.....	21	5	3	2	3	2
60,000 to 99,999.....	3	2	—	—	—	1
100,000 or more.....	—	—	—	—	—	—
Turkey hens kept for breeding.....farms.....	253	4	111	24	35	13
.....number.....	40 332	36	4 555	1 895	125	24
Turkeys sold.....farms.....	513	43	115	15	275	10
.....number.....	1 112 357	606	154 944	3 341	148 156	1 645
CROPS HARVESTED						
Corn for all purposes.....farms.....	37 769	294	5 498	2 430	5 018	4 775
.....acres.....	2 814 831	1 405	69 146	47 233	117 494	154 340
For grain or seed.....farms.....	35 396	286	5 034	2 341	4 799	4 441
.....acres.....	2 384 673	1 378	62 604	44 842	109 138	140 577
Irrigated.....bushels.....	188 087 193	74 313	4 227 692	3 003 633	7 591 510	10 233 358
.....farms.....	802	1	28	8	42	38
.....acres.....	99 377	(D)	278	(D)	1 059	1 501
Farms by acres harvested:						
1 to 24 acres.....	14 644	286	4 437	1 689	3 088	2 133
25 to 99 acres.....	14 055	—	597	652	1 711	2 209
100 to 499 acres.....	6 252	—	—	—	—	99
500 acres or more.....	445	—	—	—	—	—
Wheat for grain.....farms.....	14 380	10	1 098	730	1 875	1 947
.....acres.....	382 083	38	10 742	8 293	25 046	30 876
.....bushels.....	15 042 125	1 577	352 251	293 588	905 434	1 156 726
Irrigated.....farms.....	24	—	—	—	1	3
.....acres.....	1 191	—	—	—	(D)	96
Farms by acres harvested:						
1 to 24 acres.....	9 494	10	1 071	687	1 674	1 648
25 to 99 acres.....	4 369	—	27	43	201	294
100 to 499 acres.....	511	—	—	—	—	5
500 acres or more.....	6	—	—	—	—	—
Oats for grain.....farms.....	18 572	15	1 584	1 022	2 362	2 408
.....acres.....	408 109	64	13 414	10 964	28 319	34 356
.....bushels.....	23 366 826	3 385	670 265	524 309	1 507 201	1 873 710
Irrigated.....farms.....	27	—	3	—	1	2
.....acres.....	643	—	15	—	(D)	(D)
Barley for grain.....farms.....	753	—	26	24	49	57
.....acres.....	19 314	—	192	184	428	619
.....bushels.....	920 822	—	6 942	7 713	21 220	27 091
Irrigated.....farms.....	1	—	—	—	—	—
.....acres.....	(D)	—	—	—	—	—
Soybeans for beans.....farms.....	14 503	118	2 368	974	2 021	1 795
.....acres.....	898 052	592	40 608	25 557	64 711	70 624
.....bushels.....	21 354 896	12 642	864 658	550 963	1 399 849	1 566 639
Irrigated.....farms.....	201	—	8	6	11	14
.....acres.....	11 307	—	80	139	148	485
Farms by acres harvested:						
1 to 24 acres.....	5 192	118	1 859	505	871	615
25 to 99 acres.....	6 760	—	509	469	1 150	1 116
100 to 499 acres.....	2 448	—	—	—	—	64
500 acres or more.....	103	—	—	—	—	—
Dry field and seed beans.....farms.....	5 454	8	451	214	642	623
.....acres.....	454 559	33	7 153	5 427	19 939	24 973
.....100-lb bags.....	5 309 788	334	81 459	58 333	236 943	282 418
Irrigated.....farms.....	67	—	1	1	3	5
.....acres.....	7 723	—	(D)	(D)	76	235
Irish potatoes.....farms.....	846	16	181	29	74	80
.....acres.....	43 805	24	416	118	454	914
.....hundredweight.....	10 002 744	3 253	70 541	18 643	68 114	166 406
Irrigated.....farms.....	214	1	23	4	9	10
.....acres.....	21 402	(D)	82	(D)	146	235
Farms by acres harvested:						
0.1 to 0.9 acres.....	232	7	106	10	29	21
1.0 to 4.9 acres.....	197	8	52	14	27	27
5.0 to 24.9 acres.....	105	1	21	4	11	19
25.0 to 99.9 acres.....	166	—	2	1	7	13
100.0 acres or more.....	146	—	—	—	—	—
Sugar beets for sugar.....farms.....	1 597	3	111	40	122	114
.....acres.....	91 589	12	741	563	1 955	2 642
.....tons.....	1 712 060	203	14 107	10 013	37 143	47 701
Irrigated.....farms.....	19	—	—	1	1	1
.....acres.....	796	—	—	(D)	(D)	(D)
Hay crops (see text).....farms.....	36 123	277	6 443	2 433	5 427	4 759
.....acres.....	1 630 163	1 203	78 886	43 671	122 783	142 882
.....tons, dry.....	3 722 636	3 830	136 548	82 964	234 109	276 689
Irrigated.....farms.....	217	1	14	4	12	13
.....acres.....	9 788	(D)	108	(D)	192	273
Farms by acres harvested:						
1 to 24 acres.....	17 562	277	5 853	1 870	3 405	2 363
25 to 99 acres.....	14 326	—	590	563	2 017	2 318
100 to 499 acres.....	4 176	—	—	—	5	78
500 acres or more.....	59	—	—	—	—	—

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.....	108	62	52	160	60	17	1
..... number.....	955 070	127 467	(D)	1 311 080	822 800	273 670	(D)
Broilers and other meat-type chickens sold..... farms.....	36	27	13	37	19	1	—
..... number.....	10 459	22 364	(D)	79 532	1 512	(D)	—
Farms with—							
1 to 1,999.....	35	26	13	33	19	1	—
2,000 to 59,999.....	1	—	—	4	—	—	—
60,000 to 99,999.....	—	—	—	—	—	—	—
100,000 or more.....	—	—	—	—	—	—	—
Turkey hens kept for breeding..... farms.....	26	15	6	11	8	—	—
..... number.....	5 882	2 732	3 214	12 543	9 326	—	—
Turkeys sold..... farms.....	13	9	3	18	9	2	1
..... number.....	24 434	49 341	3 186	127 164	6 036	(D)	(D)
CROPS HARVESTED							
Corn for all purposes..... farms.....	3 850	2 886	2 347	6 841	3 048	678	104
..... acres.....	165 124	161 047	162 531	764 217	701 407	346 779	124 108
For grain or seed..... farms.....	3 622	2 701	2 195	6 355	2 880	647	95
..... acres.....	144 880	136 275	136 115	623 286	585 535	298 412	101 631
..... bushels.....	10 492 964	10 270 966	10 473 195	49 018 361	48 023 234	25 776 325	8 901 642
Irrigated..... farms.....	27	46	51	202	243	88	28
..... acres.....	1 596	2 651	3 941	19 242	35 057	18 526	15 330
Farms by acres harvested:							
1 to 24 acres.....	1 256	664	384	608	93	6	—
25 to 99 acres.....	2 162	1 723	1 411	3 033	515	38	4
100 to 499 acres.....	204	314	400	2 714	2 174	330	17
500 acres or more.....	—	—	—	—	98	273	74
Wheat for grain..... farms.....	1 593	1 207	1 103	2 919	1 483	367	48
..... acres.....	28 395	25 869	28 591	92 437	86 851	35 054	9 891
..... bushels.....	1 067 868	996 973	1 093 351	3 662 428	3 594 698	1 497 751	419 480
Irrigated..... farms.....	—	2	1	5	8	4	—
..... acres.....	—	(D)	(D)	110	504	423	—
Farms by acres harvested:							
1 to 24 acres.....	1 269	785	612	1 369	327	39	3
25 to 99 acres.....	322	418	487	1 490	900	176	11
100 to 499 acres.....	2	4	4	60	254	151	31
500 acres or more.....	—	—	—	—	2	1	3
Oats for grain..... farms.....	2 207	1 652	1 409	3 898	1 673	303	39
..... acres.....	38 841	31 364	35 155	115 942	73 360	22 012	4 318
..... bushels.....	2 053 961	1 785 456	2 160 347	6 712 519	4 394 005	1 387 154	294 514
Irrigated..... farms.....	2	1	—	9	9	—	—
..... acres.....	(D)	(D)	—	334	243	—	—
Barley for grain..... farms.....	63	47	47	254	144	37	5
..... acres.....	785	648	953	6 447	6 117	2 008	933
..... bushels.....	35 307	31 187	44 384	292 624	290 991	111 618	51 745
Irrigated..... farms.....	—	—	—	—	1	—	—
..... acres.....	—	—	—	—	(D)	—	—
Soybeans for beans..... farms.....	1 350	1 055	817	2 446	1 216	300	43
..... acres.....	63 329	61 912	55 654	226 449	192 193	78 698	17 725
..... bushels.....	1 446 705	1 387 073	1 304 920	5 430 704	4 752 615	2 138 259	499 869
Irrigated..... farms.....	5	12	17	50	53	19	6
..... acres.....	81	300	640	2 418	3 643	2 388	985
Farms by acres harvested:							
1 to 24 acres.....	402	218	151	358	83	9	3
25 to 99 acres.....	822	642	466	1 117	399	64	6
100 to 499 acres.....	126	195	200	971	698	177	17
500 acres or more.....	—	—	—	—	36	50	17
Dry field and seed beans..... farms.....	557	485	475	1 178	620	180	21
..... acres.....	28 294	28 908	36 515	122 487	111 364	56 061	13 405
..... 100-lb bags.....	314 949	317 433	435 610	1 422 736	1 287 281	720 743	151 549
Irrigated..... farms.....	3	3	2	13	25	10	1
..... acres.....	104	257	(D)	1 168	3 596	1 692	(D)
Irish potatoes..... farms.....	72	59	43	148	102	37	5
..... acres.....	1 393	2 068	1 436	9 585	12 631	10 906	3 860
..... hundredweight.....	295 718	389 775	321 376	1 977 552	3 002 540	2 735 093	953 733
Irrigated..... farms.....	14	15	12	54	46	21	5
..... acres.....	324	509	748	4 293	6 666	6 619	1 769
Farms by acres harvested:							
0.1 to 0.9 acres.....	24	11	5	15	4	—	—
1.0 to 4.9 acres.....	15	11	15	23	5	—	—
5.0 to 24.9 acres.....	11	9	9	14	6	—	—
25.0 to 99.9 acres.....	22	21	8	54	33	4	1
100.0 acres or more.....	—	7	6	42	54	33	4
Sugar beets for sugar..... farms.....	128	138	168	403	259	96	15
..... acres.....	3 104	4 584	6 264	22 354	26 338	18 698	4 334
..... tons.....	58 924	82 979	122 608	414 321	482 869	356 108	85 084
Irrigated..... farms.....	3	2	2	3	4	1	1
..... acres.....	49	(D)	(D)	192	179	(D)	(D)
Hay crops (see text)..... farms.....	3 650	2 603	2 051	5 644	2 340	435	61
..... acres.....	133 543	121 074	114 445	464 810	311 366	76 081	19 419
..... tons, dry.....	282 552	276 825	262 623	1 113 962	792 002	206 335	54 197
Irrigated..... farms.....	7	10	17	52	64	20	3
..... acres.....	126	192	331	2 582	3 539	2 005	360
Farms by acres harvested:							
1 to 24 acres.....	1 373	744	489	842	299	42	5
25 to 99 acres.....	2 169	1 671	1 262	2 913	707	108	8
100 to 499 acres.....	108	188	300	1 887	1 301	273	36
500 acres or more.....	—	—	—	2	33	12	12

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.

Hay crops—Con.

	Total	1 to 9 acres	10 to 49 acres	50 to 69 acres	70 to 99 acres	100 to 139 acres
Alfalfa hay—farms	30 424	170	5 125	1 999	4 361	4 026
acres	1 135 548	781	56 411	33 223	89 129	106 927
tans, dry—farms	2 896 516	3 025	107 304	67 108	183 153	225 837
acres	182	1	12	4	12	11
Irrigated—farms	6 636	(D)	(D)	75	192	242
acres						
All vegetables harvested for sale (see text)—farms	4 160	251	1 407	299	486	395
acres	122 211	728	11 060	4 137	7 751	8 287
Irrigated—farms	848	46	217	75	100	112
acres	35 597	142	1 844	1 338	1 851	2 021
Farms by acres harvested:						
0.1 to 4.9 acres	1 616	199	730	118	162	135
5.0 to 24.9 acres	1 427	52	576	122	223	142
25.0 to 99.9 acres	847	—	101	59	101	111
100.0 acres or more	270	—	—	—	—	7
Land in orchards—farms	5 291	280	2 031	438	676	544
acres	170 493	862	15 126	8 120	15 904	16 797
Irrigated—farms	522	19	83	25	58	93
acres	14 610	46	603	298	761	1 173
Farms by acres in orchards:						
0.1 to 4.9 acres	1 779	219	972	101	170	142
5.0 to 24.9 acres	1 892	61	941	204	244	165
25.0 to 99.9 acres	1 189	—	118	133	262	210
100.0 acres or more	431	—	—	—	—	27
Apples—farms	3 275	199	1 182	244	423	291
total acres	71 786	421	5 673	3 068	6 195	6 322
pounds	772 834 906	2 204 040	34 881 958	24 094 779	48 809 608	66 221 782
Cherries—farms	2 452	62	710	201	352	289
total acres	61 735	103	3 560	2 508	5 264	5 885
pounds	201 785 909	188 608	8 508 737	10 431 395	19 710 028	18 696 427
Grapes (see text)—farms	1 550	95	711	145	204	162
total acres	15 524	202	3 646	1 463	2 342	1 786
pounds	118 356 478	1 170 335	23 549 258	10 641 635	18 210 496	13 695 654

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
CROPS HARVESTED — Con.							
Hay crops — Con.							
Alfalfa hay	farms... 3 130	2 247	1 783	5 034	2 100	396	53
	acres... 99 937	87 618	82 330	316 060	198 403	51 491	13 238
	tons, dry... 230 035	225 724	207 138	859 104	587 007	158 658	42 423
Irrigated	farms... 5	8	16	46	50	14	3
	acres... 99	111	215	1 777	2 175	1 414	260
All vegetables harvested for sale (see text)	farms... 276	167	210	384	210	66	9
	acres... 5 484	5 453	9 387	25 536	22 347	14 821	7 218
Irrigated	farms... 43	33	32	96	59	30	5
	acres... 1 225	1 562	984	5 338	7 131	7 159	5 001
Farms by acres harvested:							
0.1 to 4.9 acres	136	34	24	60	13	4	1
5.0 to 24.9 acres	64	63	46	94	39	5	1
25.0 to 99.9 acres	66	56	117	136	76	21	3
100.0 acres or more	10	14	23	94	82	36	4
Land in orchards	farms... 332	245	156	399	153	32	5
	acres... 15 120	15 210	11 145	33 824	23 359	11 520	3 508
Irrigated	farms... 50	40	25	74	40	13	2
	acres... 1 415	1 692	(D)	2 946	2 858	1 085	(D)
Farms by acres in orchards:							
0.1 to 4.9 acres	53	30	13	59	16	3	1
5.0 to 24.9 acres	86	49	34	81	26	1	—
25.0 to 99.9 acres	144	103	63	116	34	6	—
100.0 acres or more	49	63	46	143	77	22	4
Apples	farms... 215	180	109	298	105	24	5
	total acres... 6 132	6 521	4 218	17 017	10 212	4 677	1 332
	pounds... 72 583 334	69 944 964	46 805 192	204 248 989	130 337 110	52 047 505	20 655 645
Cherries	farms... 204	156	103	241	107	22	5
	total acres... 5 730	5 671	4 983	11 273	9 536	5 669	1 552
	pounds... 20 173 396	19 552 086	15 341 014	36 434 564	32 360 661	15 629 630	4 759 363
Grapes (see text)	farms... 75	50	28	55	20	2	3
	total acres... 1 540	1 479	625	1 180	1 071	(D)	(D)
	pounds... 12 733 364	11 721 758	4 687 810	9 274 343	10 664 825	(D)	(D)

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