

Table 30. Summary by Type of Organization: 1978

[Excludes abnormal farms; see text]

All Farms		Corporation							Other— cooper- ative, estate or trust, etc.	
		Total	Individual or family	Partnership	Total	Family held		Other than family held		
						Total	10 or less stockholders	Total		10 or less stockholders
FARMS AND LAND IN FARMS										
Farms	number	8 149	7 446	441	244	225	221	19	18	18
	percent	100.0	91.3	5.4	2.9	2.7	2.7	0.2	0.2	0.2
Land in farms	acres	1 600 815	1 317 216	135 872	142 881	134 828	129 231	8 053	6 693	4 846
Average size of farm	acres	196	177	308	586	599	585	424	372	269
Value of land and buildings ¹	farms	8 149	7 445	440	252	234	230	18	17	12
	\$1,000	875 996	725 623	61 064	88 203	82 130	78 180	6 074	5 504	1 105
Average per farm	dollars	107 497	97 464	138 781	350 013	350 981	339 913	337 430	323 749	92 115
Average per acre	dollars	535	541	429	581	571	565	756	824	392
Farms by value of land and buildings:										
\$1 to \$19,999		478	455	20	3	2	2	1	1	—
\$20,000 to \$39,999		1 438	1 363	64	3	2	2	1	1	8
\$40,000 to \$69,999		2 033	1 927	74	32	29	29	3	3	—
\$70,000 to \$99,999		1 294	1 217	58	19	19	19	—	—	—
\$100,000 to \$149,999		1 308	1 198	70	39	38	36	1	1	1
\$150,000 to \$199,999		609	534	51	23	22	22	1	1	1
\$200,000 to \$499,999		853	670	91	90	83	82	7	7	2
\$500,000 to \$999,999		108	62	12	34	31	31	3	2	—
\$1,000,000 or more		28	19	—	9	8	7	1	1	—
Owned and rented land by operator:										
Land owned	farms	7 784	7 134	411	224	205	201	19	18	15
	acres	1 409 737	1 163 281	119 771	123 113	115 722	110 073	7 391	6 031	3 572
Land rented or leased from others	farms	2 515	2 206	193	110	105	104	5	5	6
	acres	211 418	171 430	17 980	20 695	20 015	19 767	680	680	1 313
Land rented or leased to others	farms	537	494	26	16	15	14	1	1	1
	acres	20 340	17 495	1 879	927	(D)	609	(D)	(D)	(D)
LAND IN FARMS ACCORDING TO USE										
Total cropland	farms	7 711	7 044	429	220	207	204	13	12	18
	acres	687 721	551 765	58 967	76 162	72 046	68 301	4 116	3 464	827
Harvested cropland	farms	7 261	6 611	414	218	205	202	13	12	18
	acres	487 234	387 749	44 982	53 909	51 053	49 808	2 856	2 213	594
Farms by acres harvested:										
1 to 49 acres		4 494	4 248	181	52	49	48	3	3	13
50 to 99 acres		1 272	1 167	77	24	24	24	—	—	4
100 to 199 acres		912	783	83	45	40	39	5	5	1
200 to 499 acres		523	381	68	74	70	70	4	4	—
500 to 999 acres		46	25	5	16	15	15	1	—	—
1,000 to 1,999 acres		12	6	—	6	6	5	—	—	—
2,000 acres or more		2	1	—	1	1	—	—	—	—
Cropland:										
Pasture or grazing only	farms	3 524	3 273	179	66	63	63	3	3	6
	acres	97 735	86 833	6 477	4 287	3 994	3 994	293	293	138
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	943	817	71	52	47	47	5	4	3
	acres	32 061	23 347	3 419	5 254	4 967	4 967	287	278	41
On which all crops failed	farms	318	295	15	8	7	7	1	1	—
	acres	2 994	2 340	290	364	(D)	(D)	(D)	(D)	—
In cultivated summer fallow	farms	345	301	33	11	10	10	1	1	—
	acres	10 068	6 791	883	2 394	(D)	(D)	(D)	(D)	—
Idle	farms	1 801	1 651	90	54	53	52	1	1	6
	acres	57 629	44 705	2 916	9 954	(D)	(D)	(D)	(D)	54
Total woodland	farms	6 156	5 633	338	171	158	155	13	12	14
	acres	769 891	652 108	63 851	50 162	47 431	45 886	2 731	2 024	3 770
Woodland pastured	farms	1 405	1 298	74	28	24	24	4	4	5
	acres	81 573	73 197	4 492	3 702	2 627	2 627	1 075	1 075	182
Woodland not pastured	farms	5 611	5 121	314	162	151	148	11	10	14
	acres	688 318	578 911	59 359	46 460	44 804	43 259	1 656	949	3 588
Pastureland and rangeland other than cropland and woodland pastured	farms	1 135	1 038	71	26	21	20	5	5	—
	acres	39 919	33 734	3 329	2 856	2 320	2 023	536	536	—
Land in house lots, ponds, roads, wasteland, etc.	farms	5 044	4 596	284	154	141	139	13	12	10
	acres	103 284	79 609	9 725	13 701	13 031	13 021	670	669	249
Pastureland, all types	farms	4 650	4 321	229	93	85	84	8	8	7
	acres	219 227	193 764	14 298	10 845	8 941	8 644	1 904	1 904	320
Irrigated land	farms	294	238	24	28	26	26	2	2	4
	acres	6 975	3 343	702	2 867	(D)	(D)	(D)	(D)	63
Harvested cropland irrigated	farms	285	230	23	28	26	26	2	2	4
	acres	6 441	3 124	(D)	2 557	(D)	(D)	(D)	(D)	63
Pastureland irrigated	farms	7	5	1	1	1	1	—	—	—
	acres	101	86	(D)	(D)	(D)	(D)	—	—	—
Other land irrigated	farms	9	8	—	1	1	1	—	—	—
	acres	433	133	—	(D)	(D)	(D)	—	—	—
Land set aside in the federal farm programs in 1978	farms	176	152	16	8	7	7	1	1	—
	acres	2 792	2 147	253	392	(D)	(D)	(D)	(D)	—
RACE AND TENURE OF OPERATOR										
All operators	number	8 149	7 446	441	244	225	221	19	18	18
Full owners	number	5 640	5 245	249	134	120	117	14	13	12
Part owners	number	2 143	1 888	162	90	85	84	5	5	3
Tenants	number	366	313	30	20	20	20	—	—	3
White	number	8 134	7 433	440	243	224	220	19	18	18
Full owners	number	5 628	5 234	249	133	119	116	14	13	12
Part owners	number	2 140	1 886	161	90	85	84	5	5	3
Tenants	number	366	313	30	20	20	20	—	—	3
Black and other races	number	15	13	1	1	1	1	—	—	—
Full owners	number	12	11	1	1	1	1	—	—	—
Part owners	number	3	2	1	—	—	—	—	—	—
Tenants	number	—	—	—	—	—	—	—	—	—

See footnote at end of table.

Table 30. Summary by Type of Organization: 1978—Con.

[Excludes abnormal farms, see text]

All Farms				Corporation				Other— cooper- ative, estate or trust, etc.	
	Total	Individual or family	Partnership	Total	Family held		Other than family held		
					Total	10 or less stockholders	Total		10 or less stockholders
FARMS BY TYPE OF ORGANIZATION									
Individual or family.....farms.....	7 446	7 446	-	-	-	-	-	-	-
.....acres.....	1 317 216	1 317 216	-	-	-	-	-	-	-
Partnership.....farms.....	441	-	441	-	-	-	-	-	-
.....acres.....	135 872	-	135 872	-	-	-	-	-	-
Corporations:									
Family held.....farms.....	225	-	-	225	225	221	-	-	-
.....acres.....	134 828	-	-	134 828	134 828	129 231	-	-	-
More than 10 stockholders.....farms.....	4	-	-	4	4	-	-	-	-
10 or less stockholders.....farms.....	221	-	-	221	221	221	-	-	-
Other than family held.....farms.....	19	-	-	19	-	-	19	18	-
.....acres.....	8 053	-	-	8 053	-	-	8 053	6 693	-
More than 10 stockholders.....farms.....	1	-	-	1	-	-	1	-	-
10 or less stockholders.....farms.....	18	-	-	18	-	-	18	18	-
Other—cooperative, estate or trust, etc.....farms.....	18	-	-	-	-	-	-	-	18
.....acres.....	4 846	-	-	-	-	-	-	-	4 846
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated.....	6 918	6 389	368	153	144	144	9	9	8
Not on farm operated.....	648	504	61	76	70	67	6	5	7
Operators by age group:									
Under 25 years.....	121	117	2	1	1	1	-	-	1
25 to 34 years.....	1 273	1 173	69	25	23	23	2	2	6
35 to 44 years.....	1 793	1 645	79	66	59	59	7	6	3
45 to 54 years.....	2 105	1 947	95	62	57	56	5	5	1
55 to 64 years.....	1 718	1 524	132	59	56	55	3	3	3
65 years and over.....	1 139	1 040	64	31	29	27	2	2	4
Average age.....	48.8	48.7	50.2	49.8	50.0	49.8	46.6	46.9	46.1
Operators by sex:									
Male.....	7 591	6 944	400	233	215	211	18	17	14
Female.....	558	502	41	11	10	10	1	1	4
Operators of Spanish origin.....	21	21	-	-	-	-	-	-	-
Operators by principal occupation:									
Farming.....	4 142	3 640	298	197	181	178	16	16	7
Other.....	4 007	3 806	143	47	44	43	3	2	11
Operators reporting days of work off farm:									
None.....	3 116	2 722	235	154	139	136	15	14	5
1 to 99 days.....	932	835	57	38	36	36	2	2	2
100 to 199 days.....	851	797	42	12	12	12	-	-	-
200 days or more.....	2 976	2 846	90	29	29	28	-	-	11
FARMS BY SIZE									
1 to 9 acres.....	649	596	27	24	21	21	3	3	2
10 to 49 acres.....	1 277	1 231	31	14	10	10	4	4	1
50 to 69 acres.....	612	576	28	5	5	5	-	-	3
70 to 99 acres.....	883	833	40	8	7	7	1	1	2
100 to 139 acres.....	1 016	954	47	12	12	12	-	-	3
140 to 179 acres.....	727	674	40	11	11	11	-	-	2
180 to 219 acres.....	600	553	31	16	15	15	1	1	-
220 to 259 acres.....	387	360	17	9	8	7	1	1	1
260 to 499 acres.....	1 332	1 202	91	39	37	35	2	2	-
500 to 999 acres.....	536	404	67	62	59	59	3	3	3
1,000 to 1,999 acres.....	105	54	20	30	26	26	4	3	1
2,000 acres or more.....	25	9	2	14	14	13	-	-	-
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)									
Cash grain farms (011).....	81	77	3	-	-	-	-	-	1
Field crop, except cash grain farms (013).....	2 194	1 967	146	76	72	72	4	3	5
Cotton farms (0131).....	-	-	-	-	-	-	-	-	-
Tobacco farms (0132).....	-	-	-	-	-	-	-	-	-
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	2 194	1 967	146	76	72	72	4	3	5
Vegetable and melon farms (016).....	345	319	19	5	5	4	-	-	2
Fruit and tree nut farms (017).....	1 089	1 006	47	34	33	33	1	1	2
Horticultural specialty farms (018).....	280	230	21	28	28	28	-	-	1
General farms, primarily crop (019).....	324	311	12	-	-	-	-	-	1
Livestock farms, except dairy, poultry, and animal specialty (021).....	1 715	1 651	53	9	9	9	-	-	2
Beef cattle farms, except feedlots (0212).....	1 042	998	37	5	5	5	-	-	2
Dairy farms (024).....	1 140	987	107	44	40	40	4	4	2
Poultry and egg farms (025).....	675	612	19	42	32	29	10	10	2
Animal specialty farms (027).....	237	224	7	6	6	6	-	-	-
General farms, primarily livestock (029).....	69	62	7	-	-	-	-	-	-
VALUE OF AGRICULTURAL PRODUCTS SOLD									
Market value of agricultural products sold.....farms.....	8 149	7 446	441	244	225	221	19	18	18
.....\$1,000.....	398 676	263 714	26 043	108 210	101 742	96 566	6 467	6 126	708
Farms by value of agricultural products sold:									
\$500,000 or more.....	77	45	4	28	26	25	2	2	-
\$200,000 to \$499,999.....	319	243	27	47	40	39	7	6	2
\$100,000 to \$199,999.....	514	395	48	71	65	63	6	6	-
\$40,000 to \$99,999.....	1 048	901	96	51	47	47	4	4	-
\$20,000 to \$39,999.....	733	666	50	17	17	17	-	-	3
\$10,000 to \$19,999.....	604	549	42	10	10	10	-	-	3
\$5,000 to \$9,999.....	656	619	32	4	4	4	-	-	1
\$2,500 to \$4,999.....	994	952	33	7	7	7	-	-	2
Less than \$2,500.....	3 204	3 076	109	9	9	9	-	-	10

See footnote at end of table.

Table 30. Summary by Type of Organization: 1978—Con.

(Excludes abnormal farms; see text)

All Farms	Corporation									Other— cooper- ative, estate or trust, etc.
	Total	Individual or family	Partnership	Total	Family held		Other than family held		Total	
					Total	10 or less stockholders	Total	10 or less stockholders		
VALUE OF PRODUCTS SOLD— Con.										
Market value of agricultural products sold— Con.										
Grain	farms	744	613	68	62	58	56	4	3	1
	\$1,000	3 702	2 572	(D)	720	674	648	46	37	(D)
Sales of \$40,000 or more	farms	11	6	1	4	4	4	—	—	—
	\$1,000	782	(D)	(D)	247	247	247	—	—	—
Commodity Credit Corporation loans	farms	53	40	5	8	8	8	—	—	—
	\$1,000	112	225	70	112	112	112	—	—	—
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	1 893	1 750	100	38	35	35	3	3	5
	\$1,000	5 196	4 661	327	201	173	173	28	28	7
Sales of \$40,000 or more	farms	1	1	—	—	—	—	—	—	—
	\$1,000	(D)	(D)	—	—	—	—	—	—	—
Vegetables, sweet corn, and melons	farms	859	786	52	16	16	15	—	—	5
	\$1,000	4 982	4 044	414	519	519	354	—	—	6
Sales of \$40,000 or more	farms	26	19	3	4	4	3	—	—	—
	\$1,000	2 140	1 639	137	364	364	199	—	—	—
Fruits, nuts, and berries	farms	1 329	1 221	65	40	39	39	1	1	3
	\$1,000	19 371	7 607	1 572	9 789	9 548	9 548	(D)	(D)	402
Sales of \$40,000 or more	farms	80	43	6	30	29	29	1	1	1
	\$1,000	14 447	3 277	(D)	9 624	(D)	(D)	(D)	(D)	(D)
Nursery and greenhouse products	farms	365	308	26	29	29	29	—	—	2
	\$1,000	6 431	3 346	(D)	2 563	2 563	2 563	—	—	(D)
Sales of \$40,000 or more	farms	42	22	4	16	16	16	—	—	—
	\$1,000	4 377	1 684	282	2 411	2 411	2 411	—	—	—
Other crops	farms	1 331	1 140	110	78	73	73	5	4	3
	\$1,000	69 936	48 903	7 583	13 439	12 666	12 666	773	441	11
Sales of \$40,000 or more	farms	515	389	60	66	62	62	4	3	—
	\$1,000	57 189	37 201	6 762	13 226	12 456	12 456	770	438	—
Poultry and poultry products	farms	1 123	1 026	51	44	34	31	10	10	2
	\$1,000	202 795	123 958	(D)	73 674	68 787	63 801	4 887	4 887	(D)
Sales of \$40,000 or more	farms	553	493	17	42	32	29	10	10	1
	\$1,000	201 626	122 863	(D)	73 673	68 786	63 800	4 887	4 887	(D)
Dairy products	farms	1 355	1 184	120	49	44	44	5	5	2
	\$1,000	69 047	54 588	(D)	5 746	5 376	5 376	370	370	(D)
Sales of \$40,000 or more	farms	656	535	81	40	36	36	4	4	—
	\$1,000	58 102	44 500	8 040	5 562	5 213	5 213	349	349	—
Cattle and calves	farms	3 091	2 829	188	69	63	63	6	6	5
	\$1,000	15 363	12 353	1 527	1 469	1 347	1 347	122	122	14
Sales of \$40,000 or more	farms	38	27	5	6	5	5	1	1	—
	\$1,000	3 426	2 018	562	847	783	783	(D)	(D)	—
Hogs and pigs	farms	594	574	17	3	3	3	—	—	—
	\$1,000	603	592	9	3	3	3	—	—	—
Sales of \$40,000 or more	farms	1	1	—	—	—	—	—	—	—
	(D)	(D)	(D)	—	—	—	—	—	—	—
Sheep, lambs, and wool	farms	506	481	21	3	3	3	—	—	1
	\$1,000	311	288	(D)	6	6	6	—	—	(D)
Sales of \$40,000 or more	farms	—	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—	—
Other livestock and livestock products (see text)	farms	594	555	29	10	10	10	—	—	—
	\$1,000	938	803	53	82	82	82	—	—	—
Sales of \$40,000 or more	farms	1	1	—	—	—	—	—	—	—
	\$1,000	(D)	(D)	—	—	—	—	—	—	—
SELECTED FARM PRODUCTION EXPENSES¹										
Livestock and poultry purchased	farms	3 294	3 033	183	75	66	63	9	9	3
	\$1,000	35 295	20 547	1 375	13 341	12 110	11 590	1 232	1 232	31
Farms with expenses of—										
\$1 to \$4,999	farms	2 521	2 342	155	22	22	22	—	—	2
\$5,000 to \$19,999	farms	363	337	9	17	16	16	1	1	—
\$20,000 to \$49,999	farms	295	272	8	14	11	10	3	3	1
\$50,000 or more	farms	115	82	11	22	17	15	5	5	—
Feed for livestock and poultry	farms	5 149	4 758	281	107	96	93	11	11	3
	\$1,000	141 540	99 879	6 356	35 139	33 562	30 992	1 577	1 577	166
Farms with expenses of—										
\$1 to \$4,999	farms	3 441	3 273	149	17	17	17	—	—	2
\$5,000 to \$19,999	farms	657	599	40	18	17	16	1	1	—
\$20,000 to \$49,999	farms	470	392	58	20	17	17	3	3	—
\$50,000 or more	farms	581	494	34	52	45	43	7	7	1
Commercially mixed formula feeds	farms	3 509	3 201	210	96	85	82	11	11	2
	tons	753 518	594 037	(D)	119 228	107 834	92 233	11 393	11 393	(D)
	\$1,000	119 324	94 355	(D)	19 049	17 489	14 919	1 560	1 560	(D)
Farms by tons purchased:										
1 to 99 tons	farms	2 404	2 264	115	24	22	21	2	2	1
100 to 499 tons	farms	702	591	75	36	34	33	2	2	—
500 tons or more	farms	403	346	20	36	29	28	7	7	1
Farms with expenses of—										
\$1 to \$4,999	farms	1 926	1 821	91	13	13	13	—	—	1
\$5,000 to \$19,999	farms	644	578	53	13	12	11	1	1	—
\$20,000 to \$49,999	farms	387	330	35	22	19	19	3	3	—
\$50,000 or more	farms	552	472	31	48	41	39	7	7	1

See footnote at end of table.

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[Excludes abnormal farms; see text]

All Farms				Corporation					Other— cooper- ative, estate of trust, etc.
	Total	Individual or family	Partnership	Total	Family held		Other than family held		
					Total	10 or less stockholders	Total	10 or less stockholders	
SELECTED FARM PRODUCTION EXPENSES¹—Con.									
Animal health costs..... farms.....	3 834	3 496	231	104	91	88	13	13	3
..... \$1,000.....	2 105	1 600	185	319	251	242	68	68	1
Farms with expenses of—									
\$1 to \$499.....	2 795	2 615	148	30	26	26	4	4	2
\$500 to \$999.....	480	439	16	24	20	19	4	4	1
\$1,000 to \$2,999.....	438	361	49	28	25	24	3	3	—
\$3,000 or more.....	121	81	18	22	20	19	2	2	—
Seeds, bulbs, plants, and trees..... farms.....	4 342	3 905	259	171	161	159	10	9	7
..... \$1,000.....	8 641	6 110	851	1 677	1 540	1 538	137	90	2
Farms with expenses of—									
\$1 to \$999.....	3 102	2 880	161	54	51	50	3	3	7
\$1,000 to \$4,999.....	844	731	62	51	49	48	2	2	—
\$5,000 to \$9,999.....	207	179	11	17	16	16	1	1	—
\$10,000 or more.....	189	115	25	49	45	45	4	3	—
Commercial fertilizer..... farms.....	4 936	4 435	302	191	180	177	11	10	8
..... \$1,000.....	17 941	13 320	1 869	2 747	2 609	2 567	139	88	4
Farms with expenses of—									
\$1 to \$2,499.....	3 447	3 196	181	63	60	59	3	3	7
\$2,500 to \$9,999.....	924	824	57	42	37	36	5	5	1
\$10,000 to \$19,999.....	411	338	34	39	38	38	1	1	—
\$20,000 or more.....	154	77	30	47	45	44	2	1	—
Other agricultural chemicals including lime..... farms.....	4 719	4 211	295	207	195	191	12	11	6
..... \$1,000.....	8 902	6 114	914	1 856	1 731	1 711	125	76	18
Farms with expenses of—									
\$1 to \$2,499.....	3 867	3 563	219	80	76	74	4	4	5
\$2,500 to \$9,999.....	680	565	48	67	63	62	4	4	—
\$10,000 to \$19,999.....	111	61	17	32	30	29	2	2	1
\$20,000 or more.....	61	22	11	28	26	26	2	1	—
Energy and petroleum products..... farms.....	8 092	7 388	440	252	234	230	18	17	12
..... \$1,000.....	19 467	14 114	1 414	3 928	3 680	3 649	248	242	11
Farms with expenses of—									
\$1 to \$2,499.....	6 144	5 795	279	59	57	55	2	2	11
\$2,500 to \$9,999.....	1 674	1 432	132	109	99	98	10	9	1
\$10,000 to \$19,999.....	202	133	22	47	45	45	2	2	—
\$20,000 or more.....	72	28	7	37	33	32	4	4	—
Petroleum products..... farms.....	8 084	7 381	440	251	233	230	18	17	12
..... \$1,000.....	14 134	10 185	1 089	2 851	2 678	2 654	173	167	9
Gasoline..... farms.....	7 801	7 129	418	242	226	223	16	15	12
..... \$1,000.....	6 821	5 333	572	911	862	846	49	48	5
Diesel fuel..... farms.....	2 821	2 422	225	172	159	158	13	12	2
..... \$1,000.....	2 884	2 017	(D)	614	582	577	32	27	(D)
LP gas, butane, and propane..... farms.....	702	569	71	59	55	55	4	4	3
..... \$1,000.....	329	211	49	(D)	(D)	(D)	11	11	(2)
Fuel oil..... farms.....	1 502	1 265	111	123	115	115	8	8	3
..... \$1,000.....	2 925	1 660	131	1 131	1 055	1 055	77	77	2
Natural gas..... farms.....	49	41	6	2	2	2	—	—	—
..... \$1,000.....	18	17	(2)	(D)	(D)	(D)	—	—	—
Kerosene, motor oil, and grease..... farms.....	8 081	7 381	437	251	233	230	18	17	12
..... \$1,000.....	1 158	946	85	126	121	117	5	5	1
Electricity..... farms.....	5 420	4 859	331	222	207	204	15	15	8
..... \$1,000.....	5 056	3 688	306	1 060	985	978	75	75	2
Other—coal, wood, coke, etc..... farms.....	867	768	54	41	39	39	2	2	4
..... \$1,000.....	277	241	18	(D)	17	17	(D)	(D)	1
Hired farm labor..... farms.....	4 401	3 877	287	230	216	212	14	13	7
..... \$1,000.....	39 418	21 878	2 682	14 700	13 929	13 819	770	686	159
Farms with expenses of—									
\$1 to \$4,999.....	3 057	2 847	158	46	43	43	3	3	6
\$5,000 to \$19,999.....	975	830	91	54	49	47	5	5	—
\$20,000 to \$49,999.....	266	167	29	70	69	68	1	1	—
\$50,000 or more.....	103	33	9	60	55	54	5	4	1
Workers by number of days worked:									
150 days or more..... farms.....	1 555	1 217	140	197	186	182	11	11	1
..... workers.....	5 051	2 941	(D)	1 652	1 536	1 522	116	116	(D)
Less than 150 days..... farms.....	4 001	3 539	248	207	193	189	14	13	7
..... workers.....	36 705	29 363	2 512	4 710	4 440	4 390	270	240	120
Contract labor..... farms.....	644	570	(D)	29	28	28	1	1	1
..... \$1,000.....	2 490	1 341	219	927	(D)	(D)	(D)	(D)	(D)
Farms with expenses of—									
\$1 to \$2,499.....	430	403	19	8	8	8	—	—	—
\$2,500 to \$9,999.....	182	150	20	11	10	10	1	1	1
\$10,000 to \$19,999.....	19	13	3	3	3	3	—	—	—
\$20,000 or more.....	13	4	2	7	7	7	—	—	—
Customwork, machine hire, and rental of machinery and equipment..... farms.....	2 357	2 154	124	78	75	73	3	3	1
..... \$1,000.....	1 972	1 600	(D)	192	185	180	7	7	(D)
Farms with expenses of—									
\$1 to \$2,499.....	2 173	2 010	105	58	56	55	2	2	—
\$2,500 to \$9,999.....	166	130	18	17	16	15	1	1	1
\$10,000 to \$19,999.....	13	12	—	1	1	1	—	—	—
\$20,000 or more.....	5	2	1	2	2	2	—	—	—
FARM-RELATED INCOME									
Income from machine work, customwork, and other agricultural services..... farms.....	780	712	45	21	21	21	—	—	2
..... \$1,000.....	964	785	(D)	45	45	45	—	—	(D)
Value of agricultural products sold directly to individuals for human consumption..... farms.....	1 598	1 490	77	27	27	27	—	—	4
..... \$1,000.....	4 464	3 622	514	317	317	317	—	—	11

See footnote at end of table.

Table 30. Summary by Type of Organization: 1978—Con.

[Excludes abnormal farms; see text]

All Farms

VALUE OF MACHINERY AND EQUIPMENT¹

	Total	Individual or family	Partnership	Corporation				Other—cooperative, estate or trust, etc.	
				Total	Family held		Other than family held		
					Total	10 or less stockholders	Total		10 or less stockholders
Estimated market value of all machinery and equipment—farms—\$1,000	8 115	7 413	440	250	232	228	18	17	12
	217 949	173 299	19 021	25 437	23 915	23 647	1 522	1 409	192
Farms by value group:									
\$1 to \$4,999	1 195	1 129	52	11	10	9	1	1	3
\$5,000 to \$9,999	2 425	2 350	55	14	12	11	2	2	6
\$10,000 to \$19,999	1 599	1 487	94	17	17	16	—	—	1
\$20,000 to \$49,999	1 630	1 464	111	54	50	50	4	4	1
\$50,000 to \$99,999	789	659	67	62	59	59	3	3	1
\$100,000 to \$199,999	371	262	48	61	54	54	7	6	—
\$200,000 to \$499,999	98	57	13	28	27	26	1	1	—
\$500,000 or more	8	5	—	3	3	3	—	—	—

SELECTED MACHINERY AND EQUIPMENT¹

Automobiles—farms	5 130	4 658	293	170	160	159	10	10	9
number	6 860	6 059	483	300	288	283	12	12	18
Motortrucks, including pickups—farms	6 704	6 063	389	240	223	221	17	16	16
number	13 437	11 116	1 138	1 167	1 092	1 077	75	66	12
Wheel tractors—farms	6 927	6 277	410	228	212	212	16	15	12
number	15 026	12 915	1 184	905	854	854	51	47	22
2 or 3—farms	3 191	2 917	173	94	84	84	10	10	7
number	7 612	6 932	438	228	202	202	26	26	14
4 or more—farms	970	728	133	108	104	104	4	3	1
number	4 648	3 351	(D)	651	628	628	23	19	(D)
Grain and bean combines, self-propelled only—farms	363	295	22	46	44	43	2	2	—
number	414	322	24	68	(D)	48	(D)	(D)	—
Cornpickers, corn heads, and picker-shellers—farms	248	210	24	14	12	12	2	2	—
number	302	255	26	21	19	19	(D)	(D)	—
Corn heads for combines—farms	175	154	10	11	10	10	1	1	—
number	192	169	10	13	12	12	(D)	(D)	—
Other cornpickers and picker-shellers—farms	91	72	14	5	4	4	1	1	—
number	110	86	16	(D)	7	7	(D)	(D)	—
Cottonpickers—farms	—	—	—	—	—	—	—	—	—
number	—	—	—	—	—	—	—	—	—
Mower conditioners—farms	1 938	1 687	174	75	71	71	4	4	2
number	2 089	1 796	(D)	96	90	90	6	6	(D)
Pickup balers—farms	2 674	2 401	181	90	85	85	5	5	2
number	2 768	2 482	(D)	94	89	89	5	5	(D)
Field forage harvesters, shear bar or flywheel type—farms	1 120	956	104	59	54	54	5	5	1
number	1 338	1 117	(D)	88	81	81	7	7	(D)

AGRICULTURAL CHEMICALS¹

Agricultural chemicals, including commercial fertilizer and lime—farms	5 604	5 041	343	209	197	193	12	11	11
\$1,000	26 842	19 434	2 783	4 603	4 340	4 279	264	165	22
Commercial fertilizer—farms	4 795	4 326	281	185	174	171	11	10	3
acres on which used	286 420	210 948	30 222	45 098	43 086	41 841	2 012	1 509	152
Lime—farms	2 604	2 320	165	113	109	107	4	4	6
acres on which used	93 356	71 473	9 219	12 625	12 307	11 162	318	318	39
tons	104 749	80 587	11 225	12 865	12 637	11 992	228	228	72
Sprays, dusts, granules, fumigants, etc. to control—									
Insects on hay and other crops—farms	2 234	1 982	143	106	101	101	5	4	3
acres on which used	141 651	101 218	14 841	25 442	24 432	24 432	1 010	367	150
Nematodes in crops—farms	311	296	5	9	8	8	1	1	1
acres on which used	10 824	8 526	646	(D)	(D)	(D)	(D)	(D)	(D)
Diseases in crops and orchards—farms	1 488	1 321	76	86	82	82	4	3	5
acres on which used	100 719	70 287	9 404	20 862	19 629	19 629	1 233	730	166
Weeds, grass, or brush in crops and pasture—farms	2 352	2 013	208	130	124	120	6	5	1
acres on which used	168 389	121 936	(D)	28 068	26 485	25 140	1 583	940	(D)
Chemicals for—									
Defoliation or for growth control of crops, or thinning of fruit—farms	733	606	51	75	73	73	2	2	1
acres on which used	59 784	39 088	5 595	(D)	(D)	(D)	(D)	(D)	(D)
Insect control on livestock and poultry—farms	1 309	1 186	72	51	45	44	6	6	—
Sanitation and rodent and bird control—farms	887	757	61	65	58	56	7	6	4

LIVESTOCK

Cattle and calves inventory—farms	3 757	3 471	202	76	69	69	7	7	8
number	133 068	109 540	14 590	8 782	8 090	8 090	692	692	156
Farms with—									
1 to 9	1 491	1 432	42	14	12	12	2	2	3
10 to 49	1 409	1 321	69	14	13	13	1	1	5
50 to 99	508	457	38	13	12	12	1	1	—
100 to 199	272	211	40	21	19	19	2	2	—
200 to 499	71	47	11	13	12	12	1	1	—
500 or more	6	3	2	1	1	1	—	—	—
Cows and heifers that had calved—farms	3 216	2 956	182	73	66	66	7	7	5
number	69 417	57 301	7 238	4 811	4 416	4 416	395	395	67
Beef cows—farms	1 698	1 594	69	31	29	29	2	2	4
number	12 271	11 075	726	(D)	(D)	(D)	(D)	(D)	(D)
Farms with—									
1 to 9	1 326	1 256	50	17	15	15	2	2	3
10 to 49	352	322	17	12	12	12	—	—	1
50 to 99	14	11	1	2	2	2	—	—	—
100 to 199	6	5	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 or more	—	—	—	—	—	—	—	—	—

See footnote at end of table.

Table 30. Summary by Type of Organization: 1978—Con.

[Excludes abnormal farms; see text]

All Farms				Corporation					Other— cooper- ative, estate or trust, etc.	
	Total	Individual or family	Partnership	Total	Family held		Other than family held			
					Total	10 or less stockholders	Total	10 or less stockholders		
LIVESTOCK—Con.										
Cattle and calves inventory—Con.										
Cows and heifers that had calved—Con.										
Milk cows	farms	2 058	1 863	141	51	46	46	5	5	3
	number	57 146	46 226	6 512	4 373	3 982	3 982	391	391	35
Farms with—										
1 to 4		826	794	27	4	4	4	—	—	1
5 to 9		101	93	7	1	1	1	—	—	—
10 to 49		719	654	52	11	9	9	2	2	2
50 to 99		318	262	40	16	15	15	1	1	—
100 to 199		83	52	14	17	15	15	2	2	—
200 to 499		11	8	1	2	2	2	—	—	—
500 or more		—	—	—	—	—	—	—	—	—
Heifers and heifer calves	farms	2 866	2 623	178	60	53	53	7	7	5
	number	51 709	42 063	5 962	3 615	3 325	3 325	290	290	69
Steers, steer calves, bulls, and bull calves	farms	2 403	2 207	142	48	46	46	2	2	6
	number	11 942	10 176	1 390	356	(D)	(D)	(D)	(D)	20
Cattle and calves sold	farms	3 091	2 829	188	69	63	63	6	6	5
	number	62 679	52 295	6 431	3 892	3 454	3 454	438	438	61
	\$1,000	15 363	12 353	1 527	1 469	1 347	1 347	122	122	14
Calves	farms	2 231	2 026	149	52	48	48	4	4	4
	number	34 004	28 470	3 738	1 759	1 568	1 568	191	191	37
	\$1,000	3 026	2 524	390	107	100	100	7	7	5
Cattle	farms	2 574	2 343	163	64	59	59	5	5	4
	number	28 675	23 825	2 693	2 133	1 886	1 886	247	247	24
	\$1,000	12 336	9 828	1 137	1 362	1 247	1 247	114	114	10
Fattened on grain and concentrates	farms	552	513	26	9	9	9	—	—	4
	number	3 769	3 203	392	166	166	166	—	—	8
	\$1,000	1 526	1 261	181	82	82	82	—	—	3
Hogs and pigs inventory	farms	1 061	1 014	36	10	10	10	—	—	1
	number	9 272	9 001	(D)	39	39	39	—	—	(D)
Farms with—										
1 to 9		901	859	32	9	9	9	—	—	1
10 to 49		123	119	3	1	1	1	—	—	—
50 to 99		20	19	1	—	—	—	—	—	—
100 to 199		11	11	—	—	—	—	—	—	—
200 to 499		4	4	—	—	—	—	—	—	—
500 or more		2	2	—	—	—	—	—	—	—
Used or to be used for breeding	farms	377	368	7	2	2	2	—	—	—
	number	1 889	1 851	(D)	(D)	(D)	(D)	—	—	—
Other	farms	950	904	35	10	10	10	—	—	1
	number	7 383	7 150	(D)	(D)	(D)	(D)	—	—	(D)
Hogs and pigs sold	farms	594	574	17	3	3	3	—	—	—
	number	12 050	11 751	227	72	72	72	—	—	—
	\$1,000	603	592	9	3	3	3	—	—	—
Feeder pigs sold	farms	151	145	5	1	1	1	—	—	—
	number	5 635	5 471	149	(D)	(D)	(D)	—	—	—
	\$1,000	177	172	(D)	(D)	(D)	(D)	—	—	—
Litters of pigs farrowed between—										
Dec. 1 of preceding year and Nov. 30	farms	410	397	11	2	2	2	—	—	—
	number	1 997	1 951	(D)	(D)	(D)	(D)	—	—	—
Dec. 1 and May 31	farms	365	353	10	2	2	2	—	—	—
	number	1 158	1 133	(D)	(D)	(D)	(D)	—	—	—
June 1 and Nov. 30	farms	249	243	4	2	2	2	—	—	—
	number	839	818	(D)	(D)	(D)	(D)	—	—	—
Sheep and lambs of all ages inventory	farms	563	537	22	3	3	3	—	—	1
	number	10 966	9 826	912	196	196	196	—	—	(D)
Ewes 1 year old or older	farms	499	473	22	3	3	3	—	—	1
	number	7 813	6 902	693	192	192	192	—	—	(D)
Sheep and lambs sold	farms	361	342	15	3	3	3	—	—	1
	number	6 425	5 947	314	145	145	145	—	—	(D)
Sheep and lambs shorn	farms	468	444	20	3	3	3	—	—	1
	number	8 974	7 918	799	230	230	230	—	—	(D)
	pounds of wool	64 556	58 002	5 002	1 345	1 345	1 345	—	—	(D)
Horses and ponies inventory	farms	1 567	1 474	72	18	17	17	1	1	3
	number	5 630	5 143	389	(D)	91	91	(D)	(D)	(D)
Horses and ponies sold	farms	359	335	21	3	3	3	—	—	—
	number	824	720	64	40	40	40	—	—	—
	\$1,000	582	528	40	14	14	14	—	—	—
Goats inventory	farms	273	258	14	1	1	1	—	—	—
	number	1 974	1 910	(D)	(D)	(D)	(D)	—	—	—
Goats sold	farms	101	97	4	—	—	—	—	—	—
	number	735	696	39	—	—	—	—	—	—
	\$1,000	33	31	2	—	—	—	—	—	—
POULTRY										
Chickens 3 months old or older inventory	farms	1 391	1 299	59	30	25	23	5	5	3
	number	9 151 328	4 658 221	295 192	4 197 691	4 026 691	3 980 691	171 000	171 000	224
Farms with—										
1 to 399		1 153	1 098	46	6	6	6	—	—	3
400 to 3,199		12	10	2	—	—	—	—	—	—
3,200 to 9,999		39	37	1	1	—	—	1	1	—
10,000 to 19,999		64	62	2	—	—	—	—	—	—
20,000 to 49,999		100	78	7	15	12	10	3	3	—
50,000 to 99,999		17	11	1	5	4	4	1	1	—
100,000 or more		6	3	—	3	3	3	—	—	—
Hens and pullets of laying age	farms	1 323	1 237	58	25	20	19	5	5	3
	number	7 617 520	3 502 606	241 902	3 872 788	3 733 788	3 713 788	139 000	139 000	224
Pullets 3 months old or older not of laying age	farms	297	272	12	13	11	10	2	2	—
	number	1 533 808	1 155 615	53 290	324 903	(D)	266 903	(D)	(D)	—

See footnote at end of table.

Table 30. Summary by Type of Organization: 1978—Con.

[Excludes abnormal forms; see text]

All Farms				Corporation				Other— cooper- ative, estate or trust, etc.		
	Total	Individual or family	Partnership	Total	Family held		Other than family held			
					Total	10 or less stockholders	Total		10 or less stockholders	
POULTRY—Con.										
Chickens 3 months old or older sold	farms number	415 14 250 517	370 9 365 633	17 (D)	27 4 616 716	21 4 455 616	19 4 385 616	6 161 100	6 161 100	1 (D)
Broilers and other meat-type chickens sold	farms number	344 69 135 235	318 57 902 506	10 (D)	15 9 497 394	12 9 070 894	11 5 893 676	3 426 500	3 426 500	1 (D)
Farms with—										
1 to 1,999		31	28	2	1	1	1	—	—	—
2,000 to 59,999		35	33	1	1	—	—	1	1	—
60,000 to 99,999		40	37	1	2	2	2	—	—	—
100,000 or more		238	220	6	11	9	8	2	2	1
Turkey hens kept for breeding	farms number	36 105	35 102	1 (D)	— —	— —	— —	— —	— —	— —
Turkeys sold	farms number	89 1 720	88 1 712	— —	1 (D)	1 (D)	1 (D)	— —	— —	— —
CROPS HARVESTED										
Corn for all purposes	farms acres	872 41 753	737 31 117	87 (D)	46 5 086	40 4 656	38 4 511	6 430	6 430	2 (D)
Oats for grain	farms acres	856 41 654	726 28 807	74 5 178	56 7 669	53 (D)	53 (D)	3 (D)	2 (D)	— —
Irrigated	bushels farms acres	2 639 237 — —	1 813 126 — —	328 853 — —	497 258 — —	(D) — —	(D) — —	(D) — —	(D) — —	— — —
Irish potatoes	farms acres hundredweight	1 395 118 004 25 723 427	1 202 86 670 18 837 525	112 12 900 2 732 036	77 18 422 4 152 866	72 17 425 3 903 768	72 17 425 3 903 768	5 997 249 098	4 494 127 020	4 12 1 000
Irrigated	farms acres	40 2 684	29 1 386	5 546	6 (D)	5 (D)	5 (D)	1 (D)	1 (D)	— —
Farms by acres harvested:										
0.1 to 0.9 acres		64	59	4	1	1	1	—	—	—
1.0 to 4.9 acres		155	148	2	1	1	1	—	—	4
5.0 to 24.9 acres		185	166	16	3	2	2	1	1	—
25.0 to 99.9 acres		570	521	39	10	9	9	1	1	—
100.0 acres or more		421	308	51	62	59	59	3	2	—
Hay crops (see text)	farms acres tons, dry	4 816 252 571 380 891	4 448 222 359 326 742	265 19 921 34 220	92 9 907 19 363	84 9 281 17 760	84 9 281 17 760	8 626 1 603	8 626 1 603	11 384 566
Irrigated	farms acres	13 255	11 222	1 (D)	1 (D)	1 (D)	1 (D)	— —	— —	— —
Farms by acres harvested:										
1 to 24 acres		1 839	1 756	63	17	15	15	2	2	3
25 to 99 acres		2 230	2 069	121	32	29	29	3	3	8
100 to 499 acres		743	620	80	43	40	40	3	3	—
500 acres or more		4	3	1	—	—	—	—	—	—
Alfalfa hay	farms acres tons, dry	707 20 886 40 431	622 17 785 33 023	55 1 801 3 835	30 1 300 3 573	27 1 008 2 581	27 1 008 2 581	3 292 992	3 292 992	— — —
Irrigated	farms acres	5 71	4 41	— —	1 (D)	1 (D)	1 (D)	— —	— —	— —
All vegetables harvested for sale (see text)	farms acres	860 11 581	787 8 826	52 798	16 1 949	16 1 949	15 849	— —	— —	5 9
Irrigated	farms acres	125 1 019	113 848	6 104	4 (D)	4 (D)	4 (D)	— —	— —	2 (D)
Farms by acres harvested:										
0.1 to 4.9 acres		589	565	17	3	3	3	—	—	4
5.0 to 24.9 acres		166	140	22	3	3	3	—	—	1
25.0 to 99.9 acres		87	69	12	6	6	6	—	—	—
100.0 acres or more		18	13	1	4	4	3	—	—	—
Land in orchards	farms acres	853 9 072	798 5 238	31 823	20 2 844	20 2 844	20 2 844	— —	— —	4 167
Irrigated	farms acres	19 184	15 81	1 (D)	2 (D)	2 (D)	2 (D)	— —	— —	1 (D)
Farms by acres in orchards:										
0.1 to 4.9 acres		531	512	17	1	1	1	—	—	1
5.0 to 24.9 acres		254	245	7	—	—	—	—	—	2
25.0 to 99.9 acres		50	36	5	9	9	9	—	—	—
100.0 acres or more		18	5	2	10	10	10	—	—	1
Apples	farms total acres pounds	843 8 810 72 410 244	788 4 991 27 270 343	31 812 10 064 126	20 2 840 33 037 295	20 2 840 33 037 295	20 2 840 33 037 295	— — —	— — —	4 167 2 038 480

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