

Table 30. Summary by Type of Organization: 1978

[Excludes abnormal farms; see text]

All Farms		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
FARMS AND LAND IN FARMS										
Farms	number	5 871	5 017	447	365	325	319	40	24	42
	percent	100.0	85.4	7.6	6.2	5.5	5.4	0.6	0.4	0.7
Land in farms	acres	667 037	489 437	73 987	86 432	65 483	62 213	20 949	1 817	17 181
Average size of farm	acres	114	98	166	237	201	195	524	76	409
Value of land and buildings ¹	\$1,000	5 871	5 078	434	334	297	292	37	21	25
	dollars	967 514	738 944	85 603	126 582	99 726	95 268	26 856	3 269	16 385
Average per farm	dollars	164 795	145 518	197 241	378 987	335 776	326 260	725 850	155 662	655 411
Average per acre	dollars	1 427	1 472	1 204	1 419	1 451	1 455	1 311	2 428	1 042
Farms by value of land and buildings:										
\$1 to \$19,999		417	392	20	5	5	5	-	-	-
\$20,000 to \$39,999		640	582	46	12	10	10	2	2	-
\$40,000 to \$69,999		1 117	1 002	76	38	32	31	6	6	1
\$70,000 to \$99,999		947	895	23	29	28	28	1	1	-
\$100,000 to \$149,999		865	731	89	44	37	37	7	7	1
\$150,000 to \$199,999		502	439	26	35	34	34	1	1	2
\$200,000 to \$499,999		1 037	807	122	101	93	92	8	3	7
\$500,000 to \$999,999		242	170	26	41	36	34	5	-	5
\$1,000,000 or more		104	60	6	29	22	21	7	1	9
Owned and rented land by operator:										
Land owned	farms	5 513	4 734	419	320	288	282	32	18	40
	acres	527 274	381 111	59 983	70 226	51 969	49 792	18 257	1 465	15 954
Land rented or leased from others	farms	2 042	1 670	205	153	135	133	18	9	14
	acres	150 747	117 777	(D)	16 712	(D)	(D)	2 847	352	(D)
Land rented or leased to others	farms	392	339	32	20	18	18	2	-	1
	acres	10 984	9 451	(D)	506	(D)	(D)	(D)	-	(D)
LAND IN FARMS ACCORDING TO USE										
Total cropland	farms	5 506	4 683	432	349	314	309	35	22	42
	acres	307 310	234 313	35 080	34 392	29 469	27 827	4 923	945	3 525
Harvested cropland	farms	5 087	4 293	413	340	307	302	33	20	41
	acres	210 973	154 408	25 570	28 476	23 925	22 656	4 551	873	2 519
Farms by acres harvested:										
1 to 49 acres		3 863	3 383	238	215	200	198	15	14	27
50 to 99 acres		654	515	91	44	36	36	8	4	4
100 to 199 acres		414	299	61	48	42	41	6	1	6
200 to 499 acres		137	88	22	23	21	20	2	1	4
500 to 999 acres		16	8	1	7	6	5	1	-	-
1,000 to 1,999 acres		2	-	-	2	1	1	1	-	-
2,000 acres or more		1	-	-	1	1	1	-	-	-
Cropland:										
Pasture or grazing only	farms	2 497	2 211	193	77	75	74	2	2	16
	acres	76 915	64 578	7 581	3 930	(D)	(D)	(D)	(D)	826
Cover crops, legumes, and soil-improvement grasses not harvested or pastured	farms	334	276	32	23	15	14	8	1	3
	acres	3 988	2 853	287	(D)	555	455	273	(D)	(D)
On which all crops failed	farms	129	109	14	6	6	6	-	-	-
	acres	828	717	71	40	40	40	-	-	-
In cultivated summer fallow	farms	105	88	8	8	7	6	1	1	1
	acres	1 288	1 039	141	(D)	83	53	(D)	(D)	(D)
Idle	farms	740	638	54	40	34	33	6	2	8
	acres	13 318	10 718	1 430	1 026	965	922	61	(D)	144
Total woodland	farms	3 565	3 083	295	157	141	138	16	8	30
	acres	267 291	195 234	29 841	33 508	24 373	23 333	9 135	492	8 708
Woodland pastured	farms	989	852	97	35	33	31	2	2	5
	acres	37 446	29 888	5 448	1 507	(D)	(D)	(D)	(D)	603
Woodland not pastured	farms	3 125	2 703	253	140	124	122	16	8	29
	acres	229 845	165 346	24 393	32 001	(D)	22 176	(D)	(D)	8 105
Pastureland and rangeland other than cropland and woodland pastured	farms	702	598	64	34	32	30	2	1	6
	acres	30 984	21 517	3 498	4 496	(D)	4 248	(D)	(D)	1 473
Land in house lots, ponds, roads, wasteland, etc.	farms	4 003	3 414	306	249	222	217	27	11	34
	acres	61 452	38 373	5 568	14 036	7 193	6 805	6 843	352	3 475
Pastureland, all types	farms	3 194	2 808	254	114	109	106	5	4	18
	acres	145 345	115 983	16 527	9 933	9 826	9 106	107	87	2 902
Irrigated land	farms	1 021	732	105	167	143	141	24	14	17
	acres	16 893	7 066	2 199	6 852	3 145	3 024	3 707	583	776
Harvested cropland irrigated	farms	1 014	726	104	167	143	141	24	14	17
	acres	16 725	(D)	(D)	(D)	(D)	(D)	(D)	(D)	776
Pastureland irrigated	farms	10	8	2	-	-	-	-	-	-
	acres	100	(D)	(D)	-	-	-	-	-	-
Other land irrigated	farms	18	15	1	2	1	1	1	-	-
	acres	68	(D)	(D)	(D)	(D)	(D)	(D)	-	-
Land set aside in the federal farm programs in 1978	farms	48	38	6	4	4	4	-	-	-
	acres	1 077	661	60	356	356	356	-	-	-
RACE AND TENURE OF OPERATOR										
All operators	number	5 871	5 017	447	365	325	319	40	24	42
Full owners	number	3 834	3 351	243	212	190	186	22	15	28
Part owners	number	1 678	1 382	176	108	98	96	10	3	12
Tenants	number	359	284	28	45	37	37	8	6	2
White	number	5 839	4 990	445	362	323	317	39	23	42
Full owners	number	3 809	3 329	242	210	188	184	22	15	28
Part owners	number	1 672	1 377	175	108	98	96	10	3	12
Tenants	number	358	284	28	44	37	37	7	5	2
Black and other races	number	32	27	2	3	2	2	1	1	-
Full owners	number	25	22	1	2	2	2	-	-	-
Part owners	number	6	5	1	-	-	-	-	-	-
Tenants	number	1	-	-	-	-	-	-	-	-

See footnote at end of table.

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

[Excludes abnormal farms; see text]

All Farms	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
FARMS BY TYPE OF ORGANIZATION									
Individual or family..... farms.....	5 017	5 017	—	—	—	—	—	—	
..... acres.....	489 437	489 437	—	—	—	—	—	—	
Partnership..... farms.....	447	—	447	—	—	—	—	—	
..... acres.....	73 987	—	73 987	—	—	—	—	—	
Corporations:									
Family held..... farms.....	325	—	—	325	325	319	—	—	
..... acres.....	65 483	—	—	65 483	65 483	62 213	—	—	
More than 10 stockholders..... farms.....	6	—	—	6	6	—	—	—	
10 or less stockholders..... farms.....	319	—	—	319	319	319	—	—	
Other than family held..... farms.....	40	—	—	40	—	—	40	24	
..... acres.....	20 949	—	—	20 949	—	—	20 949	1 817	
More than 10 stockholders..... farms.....	16	—	—	16	—	—	16	—	
10 or less stockholders..... farms.....	24	—	—	24	—	—	24	24	
Other—cooperative, estate or trust, etc..... farms.....	42	—	—	—	—	—	—	42	
..... acres.....	17 181	—	—	—	—	—	—	17 181	
OPERATOR CHARACTERISTICS									
Operators by place of residence:									
On farm operated.....	4 769	4 178	354	211	203	200	8	7	
Not on farm operated.....	734	505	75	140	110	107	30	16	
Operators by age group:									
Under 25 years.....	90	78	9	2	2	2	—	—	
25 to 34 years.....	589	495	46	41	37	35	4	2	
35 to 44 years.....	1 187	1 040	61	77	76	75	1	1	
45 to 54 years.....	1 343	1 138	96	101	86	84	15	8	
55 to 64 years.....	1 531	1 277	143	98	83	82	15	9	
65 years and over.....	1 131	989	92	46	41	41	5	4	
Average age.....	51.9	51.9	53.5	50.4	50.1	50.2	53.4	54.3	
Operators by sex:									
Male.....	5 418	4 612	417	352	314	308	38	22	
Female.....	453	405	30	13	11	11	2	2	
Operators of Spanish origin.....	41	40	1	—	—	—	—	—	
Operators by principal occupation:									
Farming.....	3 046	2 422	315	288	256	251	32	19	
Other.....	2 825	2 595	132	77	69	68	8	5	
Operators reporting days of work off farm:									
None.....	2 373	1 867	246	242	218	213	24	11	
1 to 99 days.....	438	362	40	31	26	26	5	3	
100 to 199 days.....	537	480	30	24	21	21	3	3	
200 days or more.....	2 294	2 120	110	51	45	44	6	5	
FARMS BY SIZE									
1 to 9 acres.....	987	839	51	93	85	83	8	8	
10 to 49 acres.....	1 797	1 628	91	73	69	69	4	2	
50 to 69 acres.....	515	451	39	23	18	18	5	4	
70 to 99 acres.....	498	428	35	32	28	27	4	4	
100 to 139 acres.....	575	499	48	24	22	22	2	1	
140 to 179 acres.....	420	353	41	23	20	20	3	—	
180 to 219 acres.....	288	252	20	13	10	10	3	3	
220 to 259 acres.....	153	118	19	16	13	13	3	2	
260 to 499 acres.....	477	353	72	40	35	34	5	—	
500 to 999 acres.....	133	86	29	16	16	15	—	—	
1,000 to 1,999 acres.....	23	10	2	8	7	7	1	—	
2,000 acres or more.....	5	—	—	4	2	1	2	—	
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)									
Cash grain farms (011).....	39	38	1	—	—	—	—	—	
Field crop, except cash grain farms (013).....	842	760	59	15	8	7	7	1	
Cotton farms (0131).....	—	—	—	—	—	—	—	—	
Tobacco farms (0132).....	31	19	3	9	3	2	6	—	
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139).....	811	741	56	6	5	5	1	1	
Vegetable and melon farms (016).....	651	573	50	24	23	23	1	1	
Fruit and tree nut farms (017).....	737	587	69	67	56	56	11	6	
Horticultural specialty farms (018).....	644	450	46	147	137	135	10	8	
General farms, primarily crop (019).....	270	255	9	6	6	6	—	—	
Livestock farms, except dairy, poultry, and animal specialty (021).....	1 227	1 120	78	20	18	18	2	2	
Beef cattle farms, except feedlots (0212).....	619	568	39	8	6	6	2	2	
Dairy farms (024).....	814	645	113	51	51	49	—	—	
Poultry and egg farms (025).....	207	177	8	21	16	15	5	3	
Animal specialty farms (027).....	340	318	9	13	9	9	4	3	
General farms, primarily livestock (029).....	100	94	5	1	1	1	—	—	
VALUE OF AGRICULTURAL PRODUCTS SOLD									
Market value of agricultural products sold..... farms.....	5 871	5 017	447	365	325	319	40	24	
..... \$1,000.....	213 473	106 071	24 663	80 296	54 538	52 630	25 758	2 249	
Farms by value of agricultural products sold:									
\$500,000 or more.....	49	7	5	36	25	24	11	—	
\$200,000 to \$499,999.....	145	57	23	62	55	52	7	4	
\$100,000 to \$199,999.....	293	165	49	76	69	69	7	5	
\$40,000 to \$99,999.....	688	523	88	75	68	68	7	7	
\$20,000 to \$39,999.....	565	478	46	38	34	34	4	4	
\$10,000 to \$19,999.....	556	488	39	27	27	26	—	—	
\$5,000 to \$9,999.....	714	597	76	30	28	27	2	2	
\$2,500 to \$4,999.....	849	779	56	9	9	9	—	—	
Less than \$2,500.....	2 012	1 923	65	12	10	10	2	2	

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	Total	10 or less stockholders			
VALUE OF PRODUCTS SOLD—Con.											
Market value of agricultural products sold—Con.											
Grain	farms	99	89	6	4	4	4	—	—	—	—
	\$1,000	365	308	25	32	32	32	—	—	—	—
Sales of \$40,000 or more	farms	2	2	—	—	—	—	—	—	—	—
	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Commodity Credit Corporation loans	farms	1	—	1	—	—	—	—	—	—	—
	\$1,000	(D)	—	(D)	—	—	—	—	—	—	—
Cotton and cottonseed	farms	—	—	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—	—	—
Sales of \$40,000 or more	farms	—	—	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—	—	—
Commodity Credit Corporation loans	farms	—	—	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—	—	—
Tobacco	farms	44	28	6	10	4	3	6	—	—	—
	\$1,000	6 985	627	592	5 766	1 364	400	4 402	—	—	—
Sales of \$40,000 or more	farms	17	5	3	9	3	2	6	—	—	—
	\$1,000	6 589	321	532	5 736	1 334	(D)	4 402	—	—	—
Field seeds, hay, forage, and silage	farms	1 269	1 137	93	29	28	27	1	—	1	10
	\$1,000	4 663	4 002	471	151	(D)	137	(D)	(D)	(D)	39
Sales of \$40,000 or more	farms	8	8	—	—	—	—	—	—	—	—
	\$1,000	411	411	—	—	—	—	—	—	—	—
Vegetables, sweet corn, and melons	farms	1 086	934	101	46	43	43	3	3	3	5
	\$1,000	13 659	9 440	2 495	1 614	1 573	1 573	40	40	40	111
Sales of \$40,000 or more	farms	77	48	15	13	13	13	—	—	—	1
	\$1,000	6 851	3 885	(D)	1 223	1 223	1 223	—	—	—	(D)
Fruits, nuts, and berries	farms	940	745	89	89	77	77	12	7	7	17
	\$1,000	30 331	12 856	2 662	13 221	8 469	8 469	4 753	559	559	1 593
Sales of \$40,000 or more	farms	165	90	21	50	39	39	11	6	6	4
	\$1,000	24 780	8 413	2 147	12 707	7 968	7 968	4 739	545	545	1 514
Nursery and greenhouse products	farms	797	570	64	161	151	149	10	8	8	2
	\$1,000	41 086	11 805	(D)	26 489	24 256	24 227	2 233	1 095	1 095	(D)
Sales of \$40,000 or more	farms	188	71	18	99	91	91	8	6	6	—
	\$1,000	35 904	8 003	2 345	25 555	23 349	23 349	2 206	1 068	1 068	—
Other crops	farms	181	152	22	7	6	6	1	1	1	—
	\$1,000	3 394	1 686	911	798	(D)	(D)	(D)	(D)	(D)	—
Sales of \$40,000 or more	farms	16	10	3	3	2	2	1	1	1	—
	\$1,000	2 639	1 061	813	764	(D)	(D)	(D)	(D)	(D)	—
Poultry and poultry products	farms	566	507	28	24	19	18	5	3	3	7
	\$1,000	18 584	10 303	1 023	7 242	5 097	4 885	2 144	369	369	16
Sales of \$40,000 or more	farms	77	53	5	19	15	14	4	2	2	—
	\$1,000	17 144	8 976	946	7 222	5 079	4 867	2 143	(D)	(D)	—
Dairy products	farms	920	736	124	53	53	51	—	—	—	7
	\$1,000	61 184	40 400	10 151	10 106	10 106	9 492	—	—	—	527
Sales of \$40,000 or more	farms	510	374	86	47	47	45	—	—	—	3
	\$1,000	53 599	33 805	9 399	9 928	9 928	9 314	—	—	—	468
Cattle and calves	farms	2 047	1 774	192	66	62	62	2	2	2	15
	\$1,000	12 498	8 808	2 152	1 429	(D)	(D)	(D)	(D)	(D)	108
Sales of \$40,000 or more	farms	43	23	10	9	9	8	—	—	—	1
	\$1,000	4 134	2 105	(D)	867	867	(D)	—	—	—	(D)
Hogs and pigs	farms	545	480	43	17	17	17	—	—	—	5
	\$1,000	5 611	3 254	1 345	1 001	1 001	1 001	—	—	—	11
Sales of \$40,000 or more	farms	29	15	7	7	7	7	—	—	—	—
	\$1,000	3 401	1 420	1 079	903	903	903	—	—	—	—
Sheep, lambs, and wool	farms	334	308	15	5	5	5	—	—	—	6
	\$1,000	237	173	21	32	32	32	—	—	—	11
Sales of \$40,000 or more	farms	—	—	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—	—	—
Other livestock and livestock products (see text)	farms	706	652	30	23	18	18	5	4	4	1
	\$1,000	14 876	2 410	(D)	12 415	336	336	12 078	78	78	(D)
Sales of \$40,000 or more	farms	17	11	—	6	4	4	2	1	1	—
	\$1,000	13 038	691	—	12 346	(D)	(D)	(D)	(D)	(D)	—
SELECTED FARM PRODUCTION EXPENSES¹											
Livestock and poultry purchased	farms	2 033	1 794	140	82	76	74	6	4	4	17
	\$1,000	11 358	6 817	1 181	3 283	1 639	1 589	1 644	29	29	78
Farms with expenses of—											
\$1 to \$4,999	farms	1 659	1 513	98	33	30	29	3	3	3	15
\$5,000 to \$19,999	farms	269	218	30	20	19	19	1	—	—	1
\$20,000 to \$49,999	farms	71	42	7	22	21	20	1	1	1	—
\$50,000 or more	farms	34	21	5	7	6	6	1	—	—	1
Feed for livestock and poultry	farms	3 303	2 934	233	117	110	107	7	4	4	19
	\$1,000	40 209	24 203	5 425	10 253	6 324	6 021	3 928	266	266	328
Farms with expenses of—											
\$1 to \$4,999	farms	2 239	2 126	81	24	23	23	1	1	1	8
\$5,000 to \$19,999	farms	553	466	54	29	28	28	1	1	1	4
\$20,000 to \$49,999	farms	353	258	62	28	27	27	1	1	1	5
\$50,000 or more	farms	158	84	36	36	32	29	4	1	1	2
Commercially mixed formula feeds	farms	2 173	1 880	182	99	93	90	6	3	3	12
	tons	219 258	131 496	29 888	56 414	37 186	35 393	19 228	1 845	1 845	1 460
	\$1,000	33 270	19 160	4 280	9 591	5 677	5 388	3 914	252	252	239
Farms by tons purchased:											
1 to 99 tons	farms	1 593	1 481	75	32	31	31	1	1	1	5
100 to 499 tons	farms	513	367	96	44	43	43	1	1	1	6
500 tons or more	farms	67	32	11	23	19	16	4	1	1	1
Farms with expenses of—											
\$1 to \$4,999	farms	1 256	1 191	48	15	14	14	1	1	1	2
\$5,000 to \$19,999	farms	530	428	69	30	30	30	—	—	—	3
\$20,000 to \$49,999	farms	270	201	43	20	19	19	1	1	1	6
\$50,000 or more	farms	117	60	22	34	30	27	4	1	1	1

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	
SELECTED FARM PRODUCTION EXPENSES¹ — Con.									
Animal health costs.....farms.....	2 478	2 157	198	105	99	96	6	3	18
.....\$1,000.....	1 500	892	207	379	209	193	169	1	22
Farms with expenses of —									
\$1 to \$499.....	1 791	1 657	90	35	33	33	2	2	9
\$500 to \$999.....	305	248	37	19	18	18	1	1	1
\$1,000 to \$2,999.....	309	216	59	31	31	30	—	—	3
\$3,000 or more.....	73	36	12	20	17	15	3	—	5
Seeds, bulbs, plants, and trees.....farms.....	3 034	2 534	267	220	204	201	16	12	13
.....\$1,000.....	7 812	3 185	614	3 998	3 437	3 429	561	194	16
Farms with expenses of —									
\$1 to \$999.....	2 169	1 941	159	60	55	55	5	4	9
\$1,000 to \$4,999.....	638	479	85	71	69	66	2	1	3
\$5,000 to \$9,999.....	123	84	11	27	25	25	2	1	1
\$10,000 to \$19,999.....	104	30	12	62	55	55	7	6	—
\$20,000 or more.....									
Commercial fertilizer.....farms.....	3 989	3 384	324	264	234	230	30	17	17
.....\$1,000.....	7 250	4 635	1 126	1 404	1 013	924	391	32	85
Farms with expenses of —									
\$1 to \$2,499.....	3 234	2 884	191	148	134	133	14	14	11
\$2,500 to \$9,999.....	640	446	107	83	76	76	7	3	4
\$10,000 to \$19,999.....	81	41	20	19	17	16	2	—	1
\$20,000 or more.....	34	13	6	14	7	5	7	—	1
Other agricultural chemicals including lime.....farms.....	3 772	3 156	322	273	244	240	29	15	21
.....\$1,000.....	4 007	2 146	422	1 375	1 049	1 018	326	29	64
Farms with expenses of —									
\$1 to \$2,499.....	3 438	2 973	281	168	156	155	12	12	16
\$2,500 to \$9,999.....	272	165	37	68	62	60	6	3	2
\$10,000 to \$19,999.....	37	13	2	19	14	14	5	—	3
\$20,000 or more.....	25	5	2	18	12	11	6	—	—
Energy and petroleum products.....farms.....	5 832	5 042	432	333	296	291	37	21	25
.....\$1,000.....	15 934	7 987	1 639	6 164	4 741	4 642	1 423	180	144
Farms with expenses of —									
\$1 to \$2,499.....	4 563	4 192	268	90	82	81	8	8	13
\$2,500 to \$9,999.....	1 016	765	134	113	104	104	9	7	4
\$10,000 to \$19,999.....	138	54	17	59	55	53	4	2	8
\$20,000 or more.....	115	31	13	71	55	53	16	4	—
Petroleum products.....farms.....	5 825	5 035	432	333	296	291	37	21	25
.....\$1,000.....	11 954	5 934	1 261	4 649	3 703	3 617	946	157	108
Gasoline.....farms.....	5 516	4 776	410	306	270	266	36	20	24
.....\$1,000.....	4 789	3 064	640	1 036	794	766	242	28	48
Diesel fuel.....farms.....	1 725	1 396	172	148	134	132	14	9	9
.....\$1,000.....	1 108	732	140	232	199	192	33	4	3
LP gas, butane, and propane.....farms.....	488	341	42	98	80	78	18	8	7
.....\$1,000.....	516	149	43	315	115	79	200	2	9
Fuel oil.....farms.....	1 096	791	97	198	178	175	20	11	10
.....\$1,000.....	4 447	1 383	354	2 670	2 439	2 428	232	119	40
Natural gas.....farms.....	149	115	11	21	15	14	6	—	2
.....\$1,000.....	170	51	11	105	54	52	52	—	(D)
Kerosene, motor oil, and grease.....farms.....	5 824	5 035	432	332	295	290	37	21	25
.....\$1,000.....	924	555	73	290	102	99	188	4	6
Electricity.....farms.....	3 834	3 221	313	279	251	248	28	13	21
.....\$1,000.....	3 849	1 952	(D)	1 493	(D)	(D)	475	23	(D)
Other — coal, wood, coke, etc.....farms.....	377	333	18	24	22	22	2	1	2
.....\$1,000.....	131	101	(D)	22	(D)	(D)	(D)	(D)	(D)
Hired farm labor.....farms.....	2 754	2 226	228	285	250	245	35	19	15
.....\$1,000.....	40 287	13 324	3 110	23 434	14 044	13 328	9 390	594	418
Farms with expenses of —									
\$1 to \$4,999.....	1 738	1 577	109	46	45	44	1	1	6
\$5,000 to \$19,999.....	650	507	77	63	59	59	4	3	3
\$20,000 to \$49,999.....	231	113	28	87	72	71	15	13	3
\$50,000 or more.....	135	29	14	89	74	71	15	2	3
Workers by number of days worked:									
150 days or more.....farms.....	1 439	1 028	144	257	227	223	30	15	10
.....workers.....	6 028	2 447	489	3 040	1 936	1 787	1 104	86	52
Less than 150 days.....farms.....	2 234	1 832	169	220	190	185	30	14	13
.....workers.....	17 418	9 929	1 284	6 087	3 188	2 765	2 899	234	118
Contract labor.....farms.....	469	398	34	35	30	30	5	3	2
.....\$1,000.....	1 658	1 088	(D)	513	351	351	162	83	(D)
Farms with expenses of —									
\$1 to \$2,499.....	334	287	31	14	14	14	—	—	2
\$2,500 to \$9,999.....	103	97	2	4	4	4	—	—	—
\$10,000 to \$19,999.....	12	4	1	7	5	5	2	1	—
\$20,000 or more.....	20	10	—	10	7	7	3	2	—
Customwork, machine hire, and rental of machinery and equipment.....farms.....	1 173	963	107	99	84	82	15	5	4
.....\$1,000.....	1 690	668	140	861	220	203	641	12	21
Farms with expenses of —									
\$1 to \$2,499.....	1 077	919	92	65	59	58	6	3	2
\$2,500 to \$9,999.....	75	40	14	19	17	17	2	2	1
\$10,000 to \$19,999.....	17	2	1	13	8	7	5	—	1
\$20,000 or more.....	4	2	—	2	—	—	2	—	—
FARM-RELATED INCOME									
Income from machine work, customwork, and other agricultural services.....farms.....	411	349	44	17	17	17	—	—	1
.....\$1,000.....	836	560	(D)	109	109	109	—	—	(D)
Value of agricultural products sold directly to individuals for human consumption.....farms.....	1 250	1 110	90	41	40	40	1	1	9
.....\$1,000.....	9 745	6 305	1 768	1 649	(D)	(D)	(D)	(D)	23

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
VALUE OF MACHINERY AND EQUIPMENT¹									
Estimated market value of all machinery and equipment	5 868	5 077	433	333	296	291	37	21	25
forms									
\$1,000	126 455	88 366	15 536	21 277	15 942	15 416	5 334	492	1 277
Farms by value group:									
\$1 to \$4,999	997	913	56	25	23	22	2	2	3
\$5,000 to \$9,999	1 862	1 740	92	26	21	21	5	5	4
\$10,000 to \$19,999	1 190	1 087	55	45	41	40	4	4	3
\$20,000 to \$49,999	1 166	930	112	122	114	113	8	8	2
\$50,000 to \$99,999	452	307	79	57	52	51	5	1	9
\$100,000 to \$199,999	152	82	30	36	34	34	2	1	4
\$200,000 to \$499,999	44	18	9	17	8	7	9	—	—
\$500,000 or more	5	—	—	5	3	3	2	—	—
SELECTED MACHINERY AND EQUIPMENT¹									
Automobiles	3 149	2 670	284	181	170	167	11	6	14
forms									
number	4 356	3 542	505	291	267	263	24	8	18
Motortrucks, including pickups	4 848	4 154	378	292	261	257	31	15	24
forms									
number	9 838	7 604	984	1 179	957	924	222	39	71
Wheel tractors	4 733	4 062	374	273	243	240	30	15	24
forms									
number	10 818	8 660	1 141	930	835	813	95	36	87
2 or 3	2 051	1 778	157	109	100	100	9	8	7
forms									
number	4 789	4 131	385	253	229	229	24	21	20
4 or more	857	615	129	99	87	84	12	2	14
forms									
number	4 204	2 860	668	612	550	528	62	(D)	64
Grain and bean combines, self-propelled only	32	27	4	1	1	1	—	—	—
forms									
number	46	41	(D)	(D)	(D)	(D)	—	—	—
Cornpickers, corn heads, and picker-shellers	188	155	21	11	11	10	—	—	1
forms									
number	214	173	(D)	16	16	15	—	—	(D)
Corn heads for combines	106	89	12	5	5	5	—	—	—
forms									
number	112	93	13	6	6	6	—	—	—
Other cornpickers and picker-shellers	97	78	11	7	7	6	—	—	1
forms									
number	102	80	(D)	10	10	9	—	—	(D)
Cottonpickers	—	—	—	—	—	—	—	—	—
forms									
number	—	—	—	—	—	—	—	—	—
Mower conditioners	1 423	1 180	150	86	84	82	2	1	7
forms									
number	1 554	1 288	161	96	(D)	90	(D)	(D)	9
Pickup balers	1 761	1 518	173	61	61	59	—	—	9
forms									
number	1 880	1 628	178	65	65	62	—	—	9
Field forage harvesters, shear bar or flywheel type	996	803	131	52	52	50	—	—	10
forms									
number	1 171	933	155	73	73	69	—	—	10
AGRICULTURAL CHEMICALS¹									
Agricultural chemicals, including commercial fertilizer	4 509	3 840	353	293	261	257	32	18	23
and time									
forms	11 257	6 781	1 549	2 779	2 062	1 942	717	61	148
\$1,000									
forms	3 808	3 215	323	253	225	221	28	15	17
Commercial fertilizer									
acres on which used	153 311	106 052	20 936	24 604	20 179	18 748	4 425	677	1 719
Lime									
forms	1 864	1 554	159	148	138	135	10	5	3
acres on which used	41 304	27 188	5 161	8 862	8 638	8 538	224	82	93
tons	65 084	44 480	8 051	12 375	12 172	12 005	203	148	178
Sprays, dusts, granules, fumigants, etc. to control—									
Insects on hay and other crops	1 791	1 455	160	167	143	140	24	12	9
forms									
acres on which used	41 911	24 997	6 035	10 135	6 229	5 808	3 906	458	744
Nematodes in crops	205	139	31	33	26	25	7	1	2
forms									
acres on which used	4 850	2 086	(D)	1 238	677	557	561	(D)	(D)
Diseases in crops and orchards	1 108	869	93	116	102	101	14	5	10
forms									
acres on which used	22 791	14 023	2 454	5 808	4 548	4 428	1 260	195	506
Weeds, grass, or brush in crops and pasture	1 753	1 413	187	136	123	121	13	8	17
forms									
acres on which used	58 648	36 751	8 163	12 457	10 419	9 904	2 038	231	1 277
Chemicals for—									
Defoliation or for growth control of crops, or thinning									
of fruit	209	155	13	38	36	36	2	1	3
forms									
acres on which used	6 352	3 501	528	2 128	(D)	(D)	(D)	(D)	195
Insect control on livestock and poultry	1 318	1 112	133	65	61	60	4	2	8
forms									
Sanitation and rodent and bird control	1 152	953	105	83	72	71	11	2	11
forms									
LIVESTOCK									
Cattle and calves inventory	2 584	2 277	214	74	72	70	2	2	19
forms									
number	100 909	73 836	14 381	11 669	(D)	10 663	(D)	(D)	1 023
Farms with—									
1 to 9	1 039	985	35	11	11	11	—	—	8
10 to 49	885	799	74	8	8	8	—	—	4
50 to 99	378	297	62	15	13	13	2	2	4
100 to 199	215	163	29	21	21	21	—	—	2
200 to 499	62	33	14	14	14	12	—	—	1
500 or more	5	—	—	5	5	5	—	—	—
Cows and heifers that had calved	2 235	1 951	197	70	68	66	2	2	17
forms									
number	59 735	43 344	8 429	7 425	(D)	6 912	(D)	(D)	537
Beef cows									
forms	1 298	1 194	79	18	16	16	2	2	7
number	10 200	9 139	570	373	(D)	(D)	(D)	(D)	118
Farms with—									
1 to 9	1 005	934	58	10	10	10	—	—	3
10 to 49	279	248	21	7	5	5	—	—	3
50 to 99	10	9	—	—	—	—	—	—	1
100 to 199	3	3	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 or more	1	—	—	1	1	1	—	—	—

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... 1 343	1 120	152	60	60	58	—	—	11
	number... 49 535	34 205	7 859	7 052	7 052	6 579	—	—	419
Farms with—									
1 to 4	481	443	27	6	6	6	—	—	5
5 to 9	41	35	4	1	1	1	—	—	1
10 to 49	448	383	54	9	9	9	—	—	2
50 to 99	263	200	43	19	19	19	—	—	1
100 to 199	87	50	21	14	14	14	—	—	2
200 to 499	22	9	3	10	10	8	—	—	—
500 or more	1	—	—	1	1	1	—	—	—
Heifers and heifer calves	farms... 1 846	1 598	179	54	54	52	—	—	15
	number... 32 421	23 388	4 814	3 849	3 849	3 489	—	—	370
Steers, steer calves, bulls, and bull calves	farms... 1 530	1 331	134	52	50	48	2	2	13
	number... 8 753	7 104	1 138	395	(D)	262	(D)	(D)	116
Cattle and calves sold	farms... 2 047	1 774	192	66	64	62	2	2	15
	number... 53 283	38 188	8 484	6 128	(D)	5 542	(D)	(D)	483
	\$1,000... 12 498	8 808	2 152	1 429	(D)	1 292	(D)	(D)	108
Calves	farms... 1 490	1 267	155	60	58	56	2	2	8
	number... 29 872	21 907	4 246	3 462	(D)	3 070	(D)	(D)	257
	\$1,000... 2 486	2 005	237	231	(D)	182	(D)	(D)	13
Cattle	farms... 1 751	1 510	171	58	56	54	2	2	12
	number... 23 411	16 281	4 238	2 666	(D)	2 472	(D)	(D)	226
	\$1,000... 10 011	6 803	1 914	1 199	(D)	1 110	(D)	(D)	95
Fattened on grain and concentrates	farms... 318	285	25	6	6	6	—	—	2
	number... 2 751	1 520	(D)	38	38	38	—	—	(D)
	\$1,000... 1 274	645	(D)	17	17	17	—	—	(D)
Hogs and pigs inventory	farms... 902	811	55	26	26	26	—	—	10
	number... 59 452	35 711	14 615	8 847	8 847	8 847	—	—	279
Farms with—									
1 to 9	607	566	23	12	12	12	—	—	6
10 to 49	126	110	11	2	2	2	—	—	3
50 to 99	52	46	5	1	1	1	—	—	—
100 to 199	39	37	1	1	1	1	—	—	—
200 to 499	49	41	6	1	1	1	—	—	1
500 or more	29	11	9	9	9	9	—	—	—
Used or to be used for breeding	farms... 360	311	30	14	14	14	—	—	5
	number... 7 416	4 409	1 803	1 180	1 180	1 180	—	—	24
Other	farms... 854	771	52	23	23	23	—	—	8
	number... 52 036	31 302	12 812	7 667	7 667	7 667	—	—	255
Hogs and pigs sold	farms... 545	480	43	17	17	17	—	—	5
	number... 66 497	40 723	14 579	11 040	11 040	11 040	—	—	155
	\$1,000... 5 611	3 254	1 345	1 001	1 001	1 001	—	—	11
Feeder pigs sold	farms... 219	197	11	9	9	9	—	—	2
	number... 14 385	10 330	(D)	1 851	1 851	1 851	—	—	(D)
	\$1,000... 464	326	(D)	66	66	66	—	—	(D)
Litters of pigs farrowed between—									
Dec. 1 of preceding year and Nov. 30	farms... 402	352	30	15	15	15	—	—	5
	number... 9 069	5 520	2 116	1 417	1 417	1 417	—	—	16
Dec. 1 and May 31	farms... 347	304	26	13	13	13	—	—	4
	number... 4 609	2 851	1 038	711	711	711	—	—	9
June 1 and Nov. 30	farms... 299	252	28	15	15	15	—	—	4
	number... 4 460	2 669	1 078	706	706	706	—	—	7
Sheep and lambs of all ages inventory	farms... 411	378	18	9	9	9	—	—	6
	number... 6 906	5 399	535	479	479	479	—	—	493
Ewes 1 year old or older	farms... 349	325	15	4	4	4	—	—	5
	number... 4 710	3 620	281	431	431	431	—	—	378
Sheep and lambs sold	farms... 287	264	13	5	5	5	—	—	5
	number... 4 066	3 284	325	188	188	188	—	—	269
Sheep and lambs shorn	farms... 308	285	14	4	4	4	—	—	5
	number... 5 822	4 583	313	473	473	473	—	—	453
	pounds of wool... 39 697	31 841	2 223	3 195	3 195	3 195	—	—	2 438
Horses and ponies inventory	farms... 1 382	1 245	90	38	37	37	1	1	9
	number... 8 049	6 843	452	720	(D)	(D)	(D)	(D)	34
Horses and ponies sold	farms... 396	375	11	10	9	9	1	1	—
	number... 1 213	1 045	27	141	(D)	(D)	(D)	(D)	—
	\$1,000... 1 639	1 462	17	160	(D)	(D)	(D)	(D)	—
Goats inventory	farms... 222	207	11	3	3	3	—	—	1
	number... 1 778	1 656	114	(D)	(D)	(D)	—	—	(D)
Goats sold	farms... 97	92	4	—	—	—	—	—	1
	number... 1 121	1 063	(D)	—	—	—	—	—	(D)
	\$1,000... 49	43	(D)	—	—	—	—	—	(D)
POULTRY									
Chickens 3 months old or older inventory	farms... 935	859	45	20	16	15	4	2	11
	number... 1 498 358	860 756	77 171	559 005	422 112	399 512	136 893	(D)	1 426
Farms with—									
1 to 399	810	759	36	5	5	5	—	—	10
400 to 3,199	65	59	4	1	1	1	—	—	1
3,200 to 9,999	27	22	2	3	1	1	2	2	—
10,000 to 19,999	14	10	2	2	2	2	—	—	—
20,000 to 49,999	12	7	1	4	4	3	—	—	—
50,000 to 99,999	5	1	—	4	2	2	2	2	—
100,000 or more	2	1	—	1	1	1	—	—	—
Hens and pullets of laying age	farms... 915	839	45	20	16	15	4	2	11
	number... 1 302 380	778 005	(D)	452 455	334 209	320 209	118 246	(D)	(D)
Pullets 3 months old or older not of laying age	farms... 228	211	5	10	7	6	3	1	2
	number... 195 978	82 751	(D)	106 550	87 903	79 303	18 647	(D)	(D)

See footnote at end of table.

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

[Excludes abnormal forms; see text]

All Farms	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
POULTRY—Con.									
Chickens 3 months old or older sold..... farms.....	269	233	16	15	11	10	4	2	5
..... number.....	1 085 843	586 232	61 646	437 100	305 900	255 400	131 200	(D)	865
Broilers and other meat-type chickens sold..... farms.....	47	45	—	2	1	1	—	1	—
..... number.....	152 991	(D)	—	(D)	(D)	(D)	(D)	(D)	—
Farms with—									
1 to 1,999.....	41	39	—	2	1	1	1	1	—
2,000 to 59,999.....	6	6	—	—	—	—	—	—	—
60,000 to 99,997.....	—	—	—	—	—	—	—	—	—
100,000 or more.....	—	—	—	—	—	—	—	—	—
Turkey hens kept for breeding..... farms.....	19	18	—	1	1	1	—	—	—
..... number.....	1 661	1 061	—	(D)	(D)	(D)	—	—	—
Turkeys sold..... farms.....	67	59	1	6	6	6	—	—	1
..... number.....	137 213	99 743	(D)	(D)	(D)	(D)	—	—	(D)
CROPS HARVESTED									
Corn for all purposes..... farms.....	1 136	941	134	54	54	52	—	—	7
..... acres.....	43 535	28 725	6 577	7 918	7 918	7 373	—	—	315
Tobacco..... farms.....	44	28	6	10	4	3	6	—	—
..... acres.....	1 078	182	104	793	205	84	588	—	—
..... pounds.....	1 536 802	333 799	161 654	1 041 349	285 820	136 400	755 529	—	—
Irrigated..... farms.....	15	5	3	7	2	1	5	—	—
..... acres.....	607	28	71	508	148	27	361	—	—
Farms by acres harvested:									
0.1 to 4.9 acres.....	18	18	—	—	—	—	—	—	—
5.0 to 24.9 acres.....	16	10	5	1	1	1	—	—	—
25.0 acres or more.....	10	—	1	9	3	2	6	—	—
Irish potatoes..... farms.....	185	156	21	8	7	7	1	1	—
..... acres.....	3 501	1 779	989	733	(D)	(D)	(D)	(D)	—
..... hundredweight.....	748 993	379 354	213 440	156 199	(D)	(D)	(D)	(D)	—
Irrigated..... farms.....	24	17	5	2	2	2	—	—	—
..... acres.....	178	68	(D)	(D)	(D)	(D)	—	—	—
Farms by acres harvested:									
0.1 to 0.9 acres.....	52	45	6	1	1	1	—	—	—
1.0 to 4.9 acres.....	75	66	8	1	1	1	—	—	—
5.0 to 24.9 acres.....	33	28	3	2	2	2	—	—	—
25.0 to 99.9 acres.....	18	14	1	3	2	2	1	1	—
100.0 acres or more.....	7	3	3	1	1	1	—	—	—
Hay crops (see text)..... farms.....	3 063	2 705	248	89	86	84	3	3	21
..... acres.....	131 234	106 260	14 751	8 630	8 565	7 825	65	65	1 593
..... tons, dry.....	258 428	198 955	34 993	21 237	21 117	18 840	120	120	3 243
Irrigated..... farms.....	15	11	3	—	—	—	—	—	1
..... acres.....	235	201	(D)	—	—	—	—	—	(D)
Farms by acres harvested:									
1 to 24 acres.....	1 334	1 245	62	18	17	17	1	1	9
25 to 99 acres.....	1 413	1 225	140	42	40	40	2	2	6
100 to 499 acres.....	312	233	46	28	28	26	—	—	5
500 acres or more.....	4	2	—	1	1	1	—	—	1
Alfalfa hay..... farms.....	1 070	903	110	45	45	44	—	—	12
..... acres.....	26 582	20 792	3 551	1 987	1 987	1 947	—	—	252
..... tons, dry.....	66 706	50 613	10 028	5 436	5 436	5 276	—	—	629
Irrigated..... farms.....	7	5	1	—	—	—	—	—	1
..... acres.....	151	(D)	(D)	—	—	—	—	—	(D)
All vegetables harvested for sale (see text)..... farms.....	1 086	934	101	46	43	43	3	3	5
..... acres.....	15 172	11 255	2 341	1 504	1 442	1 442	62	62	73
Irrigated..... farms.....	327	262	34	27	26	26	1	1	4
..... acres.....	4 490	2 698	916	819	(D)	(D)	(D)	(D)	57
Farms by acres harvested:									
0.1 to 4.9 acres.....	472	433	26	12	12	12	—	—	1
5.0 to 24.9 acres.....	448	383	48	14	12	12	2	2	3
25.0 to 99.9 acres.....	145	105	23	16	15	15	1	1	1
100.0 acres or more.....	21	13	4	4	4	4	—	—	—
Land in orchards..... farms.....	508	429	37	36	35	35	1	—	6
..... acres.....	8 475	5 300	557	2 537	(D)	(D)	(D)	—	81
Irrigated..... farms.....	38	33	3	2	2	2	—	—	—
..... acres.....	119	88	(D)	(D)	(D)	(D)	—	—	—
Farms by acres in orchards:									
0.1 to 4.9 acres.....	266	242	13	8	8	8	—	—	3
5.0 to 24.9 acres.....	149	126	17	4	4	4	—	—	2
25.0 to 99.9 acres.....	75	54	7	13	12	12	1	—	1
100.0 acres or more.....	18	7	—	11	11	11	—	—	—
Apples..... farms.....	445	375	36	28	27	27	1	—	6
..... total acres.....	7 623	4 754	461	2 347	(D)	(D)	(D)	—	61
..... pounds.....	91 420 913	49 992 057	5 318 640	35 246 951	(D)	(D)	(D)	—	863 265

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