

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.....	4 296	3 614	326	326	233	222	93	64	30
.....	100.0	84.1	7.5	7.5	5.4	5.1	2.1	1.4	0.6
Land in farms.....	1 974 095	656 332	222 668	973 239	377 595	325 568	595 644	334 764	121 856
Average size of farm.....	460	182	683	2 985	1 621	1 467	6 405	5 231	4 062
Value of land and buildings ¹	4 296	3 614	326	326	233	222	93	64	30
.....	1 767 129	903 537	150 260	662 909	217 658	201 977	445 252	269 888	50 423
Average per farm.....	411 342	250 010	460 918	2 033 464	934 152	909 805	4 787 652	4 217 003	1 680 760
Average per acre.....	895	1 376	674	681	576	620	747	806	413
Farms by value of land and buildings:									
\$1 to \$19,999.....	424	370	35	17	14	14	3	3	2
\$20,000 to \$39,999.....	533	471	34	27	25	24	2	2	1
\$40,000 to \$69,999.....	768	680	49	33	23	23	10	8	6
\$70,000 to \$99,999.....	518	455	35	25	18	17	7	6	3
\$100,000 to \$149,999.....	653	567	49	31	25	25	6	5	6
\$150,000 to \$199,999.....	371	320	28	22	14	13	8	7	1
\$200,000 to \$499,999.....	661	538	59	59	46	45	13	9	5
\$500,000 to \$999,999.....	191	131	18	40	30	29	10	8	2
\$1,000,000 or more.....	177	82	19	72	38	32	34	16	4
Owned and rented land by operator:									
Land owned.....	2 824	2 431	196	181	141	134	40	27	16
.....	912 782	308 893	60 422	423 732	128 318	72 297	295 414	184 658	119 735
Land rented or leased from others.....	2 199	1 777	182	220	142	133	78	53	20
.....	1 124 743	357 715	(D)	601 426	278 425	264 244	323 001	167 237	(D)
Land rented or leased to others.....	227	162	20	44	24	22	20	11	1
.....	63 430	10 276	(D)	51 919	29 148	10 973	22 771	17 131	(D)
LAND IN FARMS ACCORDING TO USE									
Total cropland.....	3 553	3 007	266	252	180	171	72	49	28
.....	330 211	57 183	6 086	264 342	19 217	16 640	245 125	117 938	2 600
Harvested cropland.....	3 288	2 777	242	243	171	163	72	49	26
.....	158 505	25 345	2 793	130 038	4 644	4 480	125 394	59 421	329
Farms by acres harvested:									
1 to 49 acres.....	3 194	2 743	233	193	154	148	39	31	25
50 to 99 acres.....	43	26	3	13	9	7	4	2	1
100 to 199 acres.....	14	5	4	5	3	3	2	2	1
200 to 499 acres.....	12	2	2	8	4	4	4	3	1
500 to 999 acres.....	2	1	1	2	1	1	2	1	1
1,000 to 1,999 acres.....	2	1	1	2	1	1	1	1	1
2,000 acres or more.....	21	1	1	20	1	1	20	9	1
Cropland:									
Pasture or grazing only.....	269	221	29	17	15	13	2	1	2
.....	26 961	13 058	(D)	10 504	(D)	7 240	(D)	(D)	(D)
Cover crops, legumes, and soil-improvement grasses not harvested or pastured.....	57	45	5	7	4	4	3	2	1
.....	663	264	23	376	211	211	165	(D)	1
On which all crops failed.....	32	28	3	1	1	1	1	1	1
.....	127	104	21	(D)	(D)	(D)	1	1	1
In cultivated summer fallow.....	34	25	5	3	2	1	1	1	1
.....	1 313	1 157	(D)	122	(D)	(D)	(D)	(D)	(D)
Idle.....	1 016	803	82	121	79	75	42	27	10
.....	142 642	17 255	1 823	123 300	4 754	4 695	118 546	57 616	264
Total woodland.....									
.....	142	107	12	22	15	15	7	5	1
Woodland pastured.....	143 990	26 113	(D)	60 360	19 123	19 123	41 237	35 237	(D)
.....	55	41	6	7	4	4	3	2	1
Woodland not pastured.....	38 662	3 968	(D)	12 611	7 195	7 195	5 416	(D)	(D)
.....	104	77	8	18	13	13	5	4	1
Pastureland and rangeland other than cropland and woodland pastured.....	607	482	48	69	48	45	21	14	8
.....	1 136 953	526 974	162 106	424 666	275 604	239 021	149 062	120 061	23 207
Land in house lots, ponds, roads, wasteland, etc.....	1 851	1 511	149	172	115	111	57	37	19
.....	362 941	46 062	41 959	223 871	63 651	50 784	160 220	61 528	51 049
Pastureland, all types.....	853	686	75	83	60	56	23	15	9
.....	1 202 576	544 000	175 582	447 781	292 383	253 456	155 398	122 177	35 213
Irrigated land.....	1 486	1 188	132	155	96	90	59	38	11
.....	159 166	5 163	1 062	152 663	17 902	17 771	134 761	50 599	278
Harvested cropland irrigated.....	1 458	1 170	129	149	92	87	57	37	10
.....	77 301	4 481	979	71 679	2 991	2 885	68 688	27 147	162
Pastureland irrigated.....	38	25	2	11	6	5	5	2	1
.....	14 587	(D)	(D)	14 027	13 562	13 537	465	(D)	(D)
Other land irrigated.....	76	43	5	24	5	5	19	9	4
.....	67 278	(D)	(D)	66 957	1 349	1 349	65 608	23 334	116
Land set aside in the federal farm programs in 1978.....	---	---	---	---	---	---	---	---	---
RACE AND TENURE OF OPERATOR									
All operators.....	4 296	3 614	326	326	233	222	93	64	30
Full owners.....	2 106	1 843	146	107	92	89	15	11	10
Part owners.....	709	581	50	72	47	43	25	16	6
Tenants.....	1 481	1 190	130	147	94	90	53	37	14
White.....	1 037	812	86	127	73	66	54	35	12
Full owners.....	456	381	43	28	20	19	8	5	4
Part owners.....	227	165	16	43	23	20	20	13	3
Tenants.....	354	266	27	56	30	27	26	17	5
Black and other races.....	3 259	2 802	240	199	160	156	39	29	18
Full owners.....	1 650	1 462	103	79	72	70	7	6	6
Part owners.....	482	416	34	29	24	23	5	3	3
Tenants.....	1 127	924	103	91	64	63	27	20	9

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			
FARMS BY TYPE OF ORGANIZATION											
Individual or family	3 614	3 614	—	—	—	—	—	—	—	—	—
Partnership	656 332	656 332	—	—	—	—	—	—	—	—	—
Corporations:	326	—	326	—	—	—	—	—	—	—	—
Family held	222 668	—	222 668	—	—	—	—	—	—	—	—
More than 10 stockholders	233	—	—	233	233	222	—	—	—	—	—
10 or less stockholders	377 595	—	—	377 595	377 595	325 568	—	—	—	—	—
Other than family held	11	—	—	11	11	—	—	—	—	—	—
More than 10 stockholders	222	—	—	222	222	222	—	—	—	—	—
10 or less stockholders	93	—	—	93	—	—	93	64	—	—	—
Other—cooperative, estate or trust, etc.	595 644	—	—	595 644	—	—	595 644	334 764	—	—	—
Other	29	—	—	29	—	—	29	—	—	—	—
Other	64	—	—	64	—	—	64	64	—	—	—
Other	30	—	—	—	—	—	—	—	—	—	30
Other	121 856	—	—	—	—	—	—	—	—	—	121 856
OPERATOR CHARACTERISTICS											
Operators by place of residence:											
On farm operated	2 172	1 837	179	146	116	112	30	19	10	10	10
Not on farm operated	1 169	896	111	147	87	81	60	42	15	15	15
Operators by age group:											
Under 25 years	51	43	3	5	5	5	—	—	—	—	—
25 to 34 years	532	459	35	33	29	27	4	4	5	5	5
35 to 44 years	598	498	51	43	20	18	23	14	6	6	6
45 to 54 years	1 001	808	82	102	68	64	34	20	9	9	9
55 to 64 years	1 265	1 062	94	101	72	70	29	24	8	8	8
65 years and over	849	744	61	42	39	38	3	2	2	2	2
Average age	52.7	52.8	53.0	51.4	52.2	52.5	49.6	50.4	46.7	46.7	46.7
Operators by sex:											
Male	3 717	3 100	291	298	208	198	90	61	28	28	28
Female	579	514	35	28	25	24	3	3	2	2	2
Operators of Spanish origin	68	60	6	2	2	2	—	—	—	—	—
Operators by principal occupation:											
Farming	2 233	1 790	191	241	175	168	66	41	11	11	11
Other	2 063	1 824	135	85	58	54	27	23	19	19	19
Operators reporting days of work off farm:											
None	1 546	1 244	124	169	115	108	54	33	9	9	9
1 to 99 days	614	528	42	37	28	28	9	9	7	7	7
100 to 199 days	527	464	33	29	20	19	9	4	1	1	1
200 days or more	1 345	1 173	98	61	45	42	16	14	13	13	13
FARMS BY SIZE											
1 to 9 acres	2 523	2 233	167	116	91	89	25	22	7	7	7
10 to 49 acres	1 208	993	112	86	68	66	18	15	17	17	17
50 to 99 acres	91	71	10	10	8	6	2	1	—	—	—
100 to 139 acres	84	65	6	12	10	9	2	2	1	1	1
140 to 179 acres	68	51	4	11	8	8	3	1	2	2	2
180 to 219 acres	50	39	2	9	6	6	3	2	—	—	—
220 to 259 acres	32	26	3	3	—	—	3	2	—	—	—
260 to 299 acres	19	16	2	1	1	1	—	—	—	—	—
300 to 399 acres	94	67	8	19	13	13	6	4	—	—	—
400 to 499 acres	23	16	1	6	5	5	1	—	—	—	—
500 to 999 acres	32	21	3	6	2	2	4	2	2	2	2
1,000 to 1,999 acres	72	16	8	47	21	17	26	13	1	1	1
2,000 acres or more	—	—	—	—	—	—	—	—	—	—	—
FARMS BY STANDARD INDUSTRIAL CLASSIFICATION (SEE TEXT)											
Cash grain farms (011)	6	1	—	5	4	2	1	—	—	—	—
Field crop, except cash grain farms (013)	528	453	33	33	18	17	15	8	9	9	9
Cotton farms (0131)	—	—	—	—	—	—	—	—	—	—	—
Tobacco farms (0132)	—	—	—	—	—	—	—	—	—	—	—
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	528	453	33	33	18	17	15	8	9	9	9
Vegetable and melon farms (016)	579	484	59	30	25	24	5	4	6	6	6
Fruit and tree nut farms (017)	1 128	980	78	63	48	48	15	10	7	7	7
Horticultural specialty farms (018)	888	731	59	97	68	64	29	23	1	1	1
General farms, primarily crop (019)	31	21	5	3	1	1	2	2	2	2	2
Livestock farms, except dairy, poultry, and animal specialty (021)	889	752	73	60	47	45	13	10	4	4	4
Beef cattle farms, except feedlots (0212)	567	477	47	40	30	29	10	7	3	3	3
Dairy farms (024)	28	14	3	11	7	6	4	1	—	—	—
Poultry and egg farms (025)	51	28	5	17	11	11	6	4	1	1	1
Animal specialty farms (027)	57	47	5	5	2	2	3	2	—	—	—
General farms, primarily livestock (029)	111	103	6	2	2	2	—	—	—	—	—
VALUE OF AGRICULTURAL PRODUCTS SOLD											
Market value of agricultural products sold	4 296	3 614	326	326	233	222	93	64	30	30	30
\$1,000	419 107	88 779	14 058	314 493	37 245	33 769	277 248	135 560	1 777	1 777	1 777
Forms by value of agricultural products sold:											
\$500,000 or more	71	8	6	55	18	17	37	17	2	2	2
\$200,000 to \$499,999	92	38	11	43	34	30	9	8	—	—	—
\$100,000 to \$199,999	117	77	11	28	22	22	6	5	1	1	1
\$40,000 to \$99,999	313	218	44	46	34	32	12	9	5	5	5
\$20,000 to \$39,999	380	314	31	32	28	27	4	4	3	3	3
\$10,000 to \$19,999	565	502	33	24	16	15	8	5	6	6	6
\$5,000 to \$9,999	672	590	48	29	26	26	3	2	5	5	5
\$2,500 to \$4,999	688	611	50	23	17	17	6	6	4	4	4
Less than \$2,500	1 398	1 256	92	46	38	36	8	8	4	4	4

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 PRODUCTS SOLD — Con.										
Market value of agricultural products sold — Con.										
Grain	forms	8	2	—	6	4	2	2	1	—
	\$1,000	1 394	(D)	—	(D)	990	(D)	(D)	(D)	—
Sales of \$40,000 or more	forms	6	2	—	4	4	2	—	—	—
	\$1,000	1 380	(D)	—	(D)	990	(D)	—	—	—
Commodity Credit Corporation loans	forms	—	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—	—
Cotton and cottonseed	forms	—	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—	—
Sales of \$40,000 or more	forms	—	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—	—
Commodity Credit Corporation loans	forms	—	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—	—
Tobacco	forms	—	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—	—
Sales of \$40,000 or more	forms	—	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—	—
Field seeds, hay, forage, and silage	forms	5	2	1	2	1	1	1	1	—
	\$1,000	450	(D)	(D)	(D)	(D)	(D)	(D)	(D)	—
Sales of \$40,000 or more	forms	3	—	1	2	1	1	1	1	—
	\$1,000	442	—	(D)	(D)	(D)	(D)	(D)	(D)	—
Vegetables, sweet corn, and melons	forms	748	618	77	44	35	34	9	6	9
	\$1,000	15 320	10 814	1 770	2 522	2 040	2 039	482	466	215
Sales of \$40,000 or more	forms	112	77	17	16	13	13	3	3	2
	\$1,000	10 754	6 968	(D)	2 338	1 889	1 889	449	449	(D)
Fruits, nuts, and berries	forms	1 287	1 118	92	70	54	54	16	11	7
	\$1,000	73 485	10 911	2 070	60 443	3 089	3 089	57 354	20 260	61
Sales of \$40,000 or more	forms	78	43	9	26	14	14	12	7	—
	\$1,000	66 050	4 231	1 636	60 184	2 835	2 835	57 349	20 255	—
Nursery and greenhouse products	forms	1 006	830	68	104	74	70	30	24	4
	\$1,000	24 284	12 153	1 751	10 372	5 938	5 482	4 434	2 365	9
Sales of \$40,000 or more	forms	133	78	10	45	31	29	14	9	—
	\$1,000	17 835	6 978	1 229	9 628	5 378	4 935	4 251	2 197	—
Other crops	forms	635	546	40	38	23	19	15	8	11
	\$1,000	216 028	25 350	1 649	188 680	4 416	4 382	184 264	92 080	349
Sales of \$40,000 or more	forms	112	71	10	27	12	12	15	8	4
	\$1,000	210 453	20 342	1 265	188 569	4 305	4 305	184 264	92 080	279
Poultry and poultry products	forms	104	75	7	18	12	12	6	4	4
	\$1,000	17 182	4 082	2 024	10 533	6 175	6 175	4 357	2 630	543
Sales of \$40,000 or more	forms	37	14	5	17	11	11	6	4	1
	\$1,000	17 059	3 959	(D)	10 533	6 175	6 175	4 357	2 630	(D)
Dairy products	forms	32	18	3	11	7	6	4	1	—
	\$1,000	23 206	6 038	1 656	15 512	7 919	6 080	7 593	(D)	—
Sales of \$40,000 or more	forms	23	9	3	11	7	6	4	1	—
	\$1,000	23 154	5 986	1 656	15 512	7 919	6 080	7 593	(D)	—
Cattle and calves	forms	736	599	62	71	52	48	19	12	4
	\$1,000	39 559	13 837	1 835	23 288	5 045	4 301	18 243	16 898	599
Sales of \$40,000 or more	forms	55	20	7	26	16	13	10	6	2
	\$1,000	36 621	11 610	(D)	22 866	4 715	4 008	18 151	16 877	(D)
Hogs and pigs	forms	348	302	27	17	14	13	3	3	2
	\$1,000	7 434	4 937	(D)	1 309	1 257	1 255	52	52	(D)
Sales of \$40,000 or more	forms	50	33	10	7	6	6	1	1	—
	\$1,000	6 098	3 770	1 102	1 226	(D)	(D)	(D)	(D)	—
Sheep, lambs, and wool	forms	7	6	—	1	1	1	—	—	—
	\$1,000	22	(D)	—	(D)	(D)	(D)	—	—	—
Sales of \$40,000 or more	forms	—	—	—	—	—	—	—	—	—
	\$1,000	—	—	—	—	—	—	—	—	—
Other livestock and livestock products (see text)	forms	144	111	14	19	12	10	7	5	—
	\$1,000	742	239	65	438	(D)	(D)	411	254	—
Sales of \$40,000 or more	forms	3	1	—	2	—	—	2	1	—
	\$1,000	417	(D)	—	(D)	—	—	(D)	(D)	—
SELECTED FARM PRODUCTION EXPENSES ¹										
Livestock and poultry purchased	forms	490	380	46	57	41	40	16	11	7
	\$1,000	12 930	3 139	676	9 090	1 297	1 293	7 794	6 987	24
Farms with expenses of—										
\$1 to \$4,999		361	305	31	19	17	16	2	2	6
\$5,000 to \$19,999		63	45	8	9	8	8	1	1	1
\$20,000 to \$49,999		26	12	3	11	6	6	5	4	—
\$50,000 or more		40	18	4	18	10	10	8	4	—
Feed for livestock and poultry	forms	921	741	83	88	64	60	24	16	9
	\$1,000	34 206	9 187	2 969	21 661	10 108	9 088	11 553	7 416	389
Farms with expenses of—										
\$1 to \$4,999		720	631	54	28	24	24	4	3	7
\$5,000 to \$19,999		76	55	8	12	9	7	3	3	1
\$20,000 to \$49,999		40	24	9	7	4	4	3	1	—
\$50,000 or more		85	31	12	41	27	25	14	9	1
Commercially mixed formula feeds	forms	321	223	35	57	38	35	19	12	6
	tons	152 386	37 156	11 153	102 270	49 879	44 810	52 391	38 033	1 807
	\$1,000	28 289	6 985	2 035	18 932	9 043	8 334	9 889	7 340	337
Farms by tons purchased:										
1 to 99 tons		219	181	17	16	13	12	3	2	5
100 to 499 tons		48	25	14	9	6	5	3	2	—
500 tons or more		54	17	4	32	19	18	13	8	1
Farms with expenses of—										
\$1 to \$4,999		184	158	13	9	7	7	2	1	4
\$5,000 to \$19,999		38	26	3	8	7	6	1	1	1
\$20,000 to \$49,999		25	13	9	3	1	1	2	1	—
\$50,000 or more		74	26	10	37	23	21	14	9	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 EXPENSES ¹ —Con.										
Animal health costs.....farms.....	597	447	62	82	58	54	24	15	6	4
\$1,000.....	767	294	65	404	206	188	198	95	4	—
Farms with expenses of—										
\$1 to \$499.....	458	380	38	36	29	27	7	5	4	—
\$500 to \$999.....	37	24	8	5	3	3	2	2	—	—
\$1,000 to \$2,999.....	51	27	7	15	9	9	6	3	2	—
\$3,000 or more.....	51	16	9	26	17	15	9	5	—	—
Seeds, bulbs, plants, and trees.....farms.....	1 206	977	106	110	80	77	30	22	13	6
\$1,000.....	2 031	1 205	247	572	418	418	154	130	13	—
Farms with expenses of—										
\$1 to \$999.....	899	764	74	49	37	34	12	8	12	—
\$1,000 to \$4,999.....	211	156	25	29	21	21	8	5	1	—
\$5,000 to \$9,999.....	45	28	4	13	9	9	4	4	—	—
\$10,000 or more.....	51	29	3	19	13	13	6	5	—	—
Commercial fertilizer.....farms.....	3 161	2 663	233	241	169	163	72	49	24	—
\$1,000.....	26 505	5 556	619	20 257	1 298	1 221	18 959	10 339	72	—
Farms with expenses of—										
\$1 to \$2,499.....	2 681	2 345	189	131	102	101	29	24	16	—
\$2,500 to \$9,999.....	359	269	32	51	39	37	12	10	7	—
\$10,000 to \$19,999.....	62	37	7	17	14	12	3	2	1	—
\$20,000 or more.....	59	12	5	42	14	13	28	13	—	—
Other agricultural chemicals including lime.....farms.....	3 265	2 731	248	265	188	179	77	51	21	—
\$1,000.....	13 674	2 250	269	11 128	540	516	10 588	4 535	26	—
Farms with expenses of—										
\$1 to \$2,499.....	3 009	2 587	223	183	150	143	33	25	16	—
\$2,500 to \$9,999.....	192	130	19	38	25	25	13	10	5	—
\$10,000 to \$19,999.....	24	9	5	10	8	6	2	2	—	—
\$20,000 or more.....	40	5	1	34	5	5	29	14	—	—
Energy and petroleum products.....farms.....	4 151	3 486	317	319	228	217	91	62	29	—
\$1,000.....	19 766	3 134	492	16 060	1 139	1 030	14 921	7 171	80	—
Farms with expenses of—										
\$1 to \$2,499.....	3 734	3 280	266	167	136	131	31	26	21	—
\$2,500 to \$9,999.....	315	188	40	81	58	57	23	15	6	—
\$10,000 to \$19,999.....	56	13	10	31	24	20	7	6	2	—
\$20,000 or more.....	46	5	1	40	10	9	30	15	—	—
Petroleum products.....farms.....	4 136	3 477	316	314	227	216	87	60	29	—
\$1,000.....	11 569	2 504	400	8 600	826	766	7 774	3 748	64	—
Gasoline.....farms.....	4 070	3 423	306	312	225	214	87	60	29	—
\$1,000.....	4 540	1 797	297	2 401	538	494	1 863	863	45	—
Diesel fuel.....farms.....	971	714	97	150	95	89	55	33	10	—
\$1,000.....	5 216	408	50	4 748	186	182	4 562	2 067	10	—
LP gas, butane, and propane.....farms.....	140	103	8	27	13	11	14	7	2	—
\$1,000.....	79	18	(D)	50	21	14	30	6	(D)	—
Fuel oil.....farms.....	235	182	23	29	21	21	8	4	1	—
\$1,000.....	477	35	(D)	(D)	(D)	(D)	(D)	342	(D)	—
Natural gas.....farms.....	17	13	2	2	1	1	1	1	—	—
\$1,000.....	8	4	(D)	(D)	(D)	(D)	(D)	(D)	—	—
Kerosene, motor oil, and grease.....farms.....	4 136	3 477	316	314	227	216	87	60	29	—
\$1,000.....	1 248	242	44	959	48	43	911	467	3	—
Electricity.....farms.....	1 454	1 146	124	174	116	109	58	35	10	—
\$1,000.....	8 188	624	(D)	(D)	311	262	7 145	3 422	16	—
Other—coal, wood, coke, etc.....farms.....	30	23	1	6	4	3	2	—	—	—
\$1,000.....	10	7	(D)	(D)	2	2	(D)	—	—	—
Hired farm labor.....farms.....	1 192	817	121	241	165	159	76	49	13	—
\$1,000.....	131 014	11 811	2 091	116 815	9 947	9 085	106 869	41 811	297	—
Farms with expenses of—										
\$1 to \$4,999.....	649	537	64	39	32	32	7	5	9	—
\$5,000 to \$19,999.....	263	188	27	48	39	39	9	8	—	—
\$20,000 to \$49,999.....	136	69	19	46	36	35	10	7	2	—
\$50,000 or more.....	144	23	11	108	58	53	50	29	2	—
Workers by number of days worked:										
150 days or more.....farms.....	655	358	74	216	144	138	72	46	7	—
workers.....	11 350	1 465	314	9 528	1 138	1 067	8 390	3 063	43	—
less than 150 days.....farms.....	913	659	83	162	109	105	53	36	9	—
workers.....	7 065	2 523	361	4 136	570	539	3 566	1 330	45	—
Contract labor.....farms.....	520	437	40	39	29	28	10	7	4	—
\$1,000.....	2 395	1 617	241	522	199	196	323	295	15	—
Farms with expenses of—										
\$1 to \$2,499.....	300	256	22	20	15	15	5	5	2	—
\$2,500 to \$9,999.....	168	141	13	12	10	9	2	—	2	—
\$10,000 to \$19,999.....	30	26	1	3	2	2	1	—	—	—
\$20,000 or more.....	22	14	4	4	2	2	2	2	—	—
Customwork, machine hire, and rental of machinery and equipment.....farms.....	662	546	42	69	48	47	21	10	5	—
\$1,000.....	5 022	2 568	257	2 163	274	265	1 888	1 127	35	—
Farms with expenses of—										
\$1 to \$2,499.....	380	317	24	36	30	30	6	3	3	—
\$2,500 to \$9,999.....	206	179	11	16	13	12	3	1	—	—
\$10,000 to \$19,999.....	34	25	4	3	1	1	2	—	2	—
\$20,000 or more.....	42	25	3	14	4	4	10	6	—	—
FARM-RELATED INCOME										
Income from machine work, customwork, and other agricultural services.....farms.....	119	96	9	14	9	9	5	4	—	—
\$1,000.....	1 200	589	12	599	52	52	547	405	—	—
Value of agricultural products sold directly to individuals for human consumption.....farms.....	457	373	50	27	24	24	3	2	7	—
\$1,000.....	2 494	1 647	376	393	379	379	14	(D)	79	—

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**

Estimated market value of all machinery and equipment	4 189	3 516	321	323	232	221	91	63	29
\$1,000	171 810	32 890	3 956	134 265	9 500	8 821	124 765	51 881	699
Farms by value group:									
\$1 to \$4,999	1 564	1 387	112	56	48	47	8	8	9
\$5,000 to \$9,999	1 522	1 362	92	64	51	48	13	12	4
\$10,000 to \$19,999	549	426	62	52	38	37	14	9	9
\$20,000 to \$49,999	369	264	41	63	51	49	12	8	1
\$50,000 to \$99,999	105	58	10	33	21	19	12	10	4
\$100,000 to \$199,999	35	13	4	16	12	11	4	2	2
\$200,000 to \$499,999	18	3	—	15	9	8	6	4	—
\$500,000 or more	27	3	—	24	2	2	22	10	—

SELECTED MACHINERY AND EQUIPMENT¹

Automobiles — farms —	2 296	1 885	178	215	156	153	59	38	18
number —	3 315	2 457	265	559	307	298	252	117	34
Motortrucks, including pickups — farms —	3 035	2 539	220	256	177	166	79	52	20
number —	7 283	3 618	374	3 239	510	472	2 729	1 266	52
Wheel tractors — farms —	1 554	1 205	146	191	129	122	62	37	12
number —	2 966	1 878	255	812	284	266	528	313	21
2 or 3 — farms —	433	316	46	64	47	42	17	11	7
number —	991	714	109	152	111	98	41	26	16
4 or more — farms —	109	56	10	43	18	17	25	13	—
number —	963	331	56	576	109	105	467	274	—
Grain and bean combines, self-propelled only — farms —	1	—	—	1	1	1	—	—	—
number —	(D)	—	—	(D)	(D)	(D)	—	—	—
Cornpickers, corn heads, and picker-shellers — farms —	8	1	1	6	3	1	3	1	—
number —	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	—
Corn heads for combines — farms —	1	—	—	1	—	—	1	1	—
number —	(D)	—	—	(D)	—	—	(D)	(D)	—
Other cornpickers and picker-shellers — farms —	8	1	1	6	3	1	3	1	—
number —	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	—
Cottonpickers — farms —	—	—	—	—	—	—	—	—	—
number —	—	—	—	—	—	—	—	—	—
Mower conditioners — farms —	10	8	1	1	—	—	1	1	—
number —	14	(D)	(D)	(D)	—	—	(D)	(D)	—
Pickup balers — farms —	3	1	1	1	—	—	1	1	—
number —	8	(D)	(D)	(D)	—	—	(D)	(D)	—
Field forage harvesters, shear bar or flywheel type — farms —	11	3	—	6	2	2	4	1	2
number —	18	6	—	10	(D)	(D)	(D)	(D)	(D)

AGRICULTURAL CHEMICALS¹

Agricultural chemicals, including commercial fertilizer and lime — farms —	3 556	2 987	269	276	197	187	79	53	24
\$1,000 —	40 179	7 806	889	31 385	1 838	1 737	29 547	14 874	99
Commercial fertilizer — farms —	3 069	2 586	223	236	165	159	71	48	24
acres on which used —	284 034	41 848	3 618	237 740	14 427	13 311	223 313	104 763	828
Lime — farms —	522	421	41	56	34	34	22	17	4
acres on which used —	12 478	2 916	331	9 188	2 604	2 604	6 584	6 142	43
tons —	12 003	3 487	418	8 004	669	669	7 335	6 800	94
Sprays, dusts, granules, fumigants, etc. to control —									
Insects on hay and other crops — farms —	1 196	962	100	126	84	81	42	30	8
acres on which used —	28 721	4 127	782	23 760	1 668	1 567	22 092	4 576	52
Nematodes in crops — farms —	437	348	31	56	36	34	20	12	2
acres on which used —	9 802	1 353	(D)	8 205	351	271	7 854	402	(D)
Diseases in crops and orchards — farms —	903	711	79	102	67	62	35	26	11
acres on which used —	12 250	3 297	1 227	7 514	1 111	1 006	6 403	1 551	212
Weeds, grass, or brush in crops and pasture — farms —	2 315	1 942	179	177	124	117	53	34	17
acres on which used —	269 587	36 954	6 344	225 695	30 423	30 134	195 272	98 815	594
Chemicals for —									
Defoliation or for growth control of crops, or thinning of fruit — farms —	158	117	13	27	11	10	16	9	1
acres on which used —	57 277	6 606	(D)	50 566	82	62	50 484	27 117	(D)
Insect control on livestock and poultry — farms —	417	315	40	57	45	44	12	5	5
Sanitation and rodent and bird control — farms —	623	505	49	61	42	42	19	11	8

LIVESTOCK

Cattle and calves inventory — farms —	835	685	72	69	52	48	17	11	9
number —	218 096	91 840	22 247	99 151	55 292	47 268	43 859	26 306	4 858
Farms with —									
1 to 9 —	221	189	19	8	8	8	—	—	5
10 to 49 —	362	318	31	12	9	9	3	3	1
50 to 99 —	86	76	5	5	4	4	1	1	—
100 to 199 —	3	51	4	4	3	3	1	1	1
200 to 499 —	43	33	5	5	5	3	—	—	—
500 or more —	63	18	8	35	23	21	12	6	2
Cows and heifers that had calved — farms —	692	567	58	62	48	44	14	8	5
number —	98 069	42 286	12 238	40 974	24 979	20 861	15 995	7 600	2 571
Beef cows — farms —	655	543	54	53	43	39	10	7	5
number —	85 113	38 631	11 368	32 543	20 482	17 364	12 061	7 282	2 571
Farms with —									
1 to 9 —	271	240	21	9	8	8	1	1	1
10 to 49 —	256	226	17	12	10	10	2	2	1
50 to 99 —	51	39	5	6	4	3	2	1	1
100 to 199 —	25	19	4	2	2	1	—	—	—
200 to 499 —	24	13	1	9	9	8	—	—	1
500 or more —	28	6	6	15	10	9	5	3	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— cooper- ative, estate or trust, etc.	
					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	forms	76	53	8	15	11	10	4	1	—
	number	12 956	3 655	870	8 431	4 497	3 497	3 934	(D)	—
Farms with—										
1 to 4	forms	45	37	5	3	3	3	—	—	—
5 to 9	forms	4	4	—	—	—	—	—	—	—
10 to 49	forms	4	3	—	1	1	1	—	—	—
50 to 99	forms	—	—	—	—	—	—	—	—	—
100 to 199	forms	6	5	1	—	—	—	—	—	—
200 to 499	forms	10	3	2	5	3	3	2	1	—
500 or more	forms	7	1	—	6	4	3	2	—	—
Heifers and heifer calves	forms	669	545	55	60	44	40	16	10	9
	number	60 689	25 730	4 873	29 073	15 547	13 046	13 526	8 045	1 013
Steers, steer calves, bulls, and bull calves	forms	741	602	69	63	47	43	16	11	7
	number	59 338	23 824	5 136	29 104	14 766	13 361	14 338	10 661	1 274
Cattle and calves sold	forms	736	599	62	71	52	48	19	12	4
	number	104 837	40 294	6 563	56 181	15 000	12 340	41 181	36 874	1 799
	\$1,000	39 559	13 837	1 835	23 288	5 045	4 301	18 243	16 898	599
Calves	forms	409	339	29	38	24	22	14	8	3
	number	13 733	5 283	2 494	5 261	1 999	1 561	3 262	2 802	695
	\$1,000	3 232	861	697	1 503	411	312	1 092	1 043	170
Cattle	forms	512	401	49	58	40	36	18	11	4
	number	91 104	35 011	4 069	50 920	13 001	10 779	37 919	34 072	1 104
	\$1,000	36 327	12 976	1 137	21 785	4 634	3 989	17 151	15 854	429
Fattened on grain and concentrates	forms	44	30	4	9	7	5	2	2	1
	number	38 869	4 458	(D)	34 266	(D)	2 228	(D)	(D)	(D)
	\$1,000	17 554	1 675	(D)	15 820	(D)	873	(D)	(D)	(D)
Hogs and pigs inventory	forms	395	344	31	16	14	13	2	2	4
	number	49 916	37 724	5 431	6 729	(D)	6 556	(D)	(D)	32
Farms with—										
1 to 9	forms	110	96	10	2	1	1	1	1	2
10 to 49	forms	140	131	3	4	4	3	—	—	2
50 to 99	forms	43	38	4	1	1	1	—	—	—
100 to 199	forms	30	24	3	3	2	2	1	1	—
200 to 499	forms	47	37	8	2	2	2	—	—	—
500 or more	forms	25	18	3	4	4	4	—	—	—
Used or to be used for breeding	forms	308	268	23	14	13	12	1	1	3
	number	7 250	5 217	1 078	945	(D)	(D)	(D)	(D)	10
Other	forms	377	328	30	16	14	13	2	2	3
	number	42 666	32 507	4 353	5 784	(D)	(D)	(D)	(D)	22
Hogs and pigs sold	forms	348	302	27	17	14	13	3	3	2
	number	70 223	49 623	(D)	10 636	10 144	10 114	492	492	(D)
	\$1,000	7 434	4 937	(D)	1 309	1 257	1 255	52	52	(D)
Feeder pigs sold	forms	86	77	4	4	4	3	—	—	1
	number	9 683	8 962	(D)	117	117	87	—	—	(D)
	\$1,000	495	456	(D)	4	4	3	—	—	(D)
Litters of pigs farrowed between—										
Dec. 1 of preceding year and Nov. 30	forms	313	273	23	14	13	12	1	1	3
	number	11 327	8 220	1 484	1 615	(D)	(D)	(D)	(D)	8
Dec. 1 and May 31	forms	303	265	22	13	12	11	1	1	3
	number	5 729	4 162	(D)	802	(D)	(D)	(D)	(D)	(D)
June 1 and Nov. 30	forms	283	245	22	14	13	12	1	1	2
	number	5 598	4 058	(D)	813	(D)	(D)	(D)	(D)	(D)
Sheep and lambs of all ages inventory	forms	12	9	1	2	2	2	—	—	—
	number	4 640	4 422	(D)	(D)	(D)	(D)	—	—	—
Ewes 1 year old or older	forms	9	8	—	1	1	1	—	—	—
	number	1 779	(D)	—	(D)	(D)	(D)	—	—	—
Sheep and lambs sold	forms	5	4	—	1	1	1	—	—	—
	number	622	(D)	—	(D)	(D)	(D)	—	—	—
Sheep and lambs shorn	forms	4	3	—	1	1	1	—	—	—
	number	866	(D)	—	(D)	(D)	(D)	—	—	—
	pounds of wool	5 086	(D)	—	(D)	(D)	(D)	—	—	—
Horses and ponies inventory	forms	361	277	34	49	39	35	10	8	1
	number	4 047	2 589	(D)	1 038	843	773	195	163	(D)
Horses and ponies sold	forms	77	55	7	15	11	9	4	3	—
	number	297	244	13	40	32	27	8	4	—
	\$1,000	192	148	10	34	26	25	8	6	—
Goats inventory	forms	33	29	4	—	—	—	—	—	—
	number	328	272	56	—	—	—	—	—	—
Goats sold	forms	18	18	—	—	—	—	—	—	—
	number	118	118	—	—	—	—	—	—	—
	\$1,000	9	9	—	—	—	—	—	—	—
POULTRY										
Chickens 3 months old or older inventory	forms	140	110	11	16	11	11	5	3	3
	number	1 243 351	121 639	187 285	901 062	523 376	523 376	377 686	227 190	33 365
Farms with—										
1 to 399	forms	111	101	6	2	2	2	—	—	2
400 to 3,199	forms	3	3	—	—	—	—	—	—	—
3,200 to 9,999	forms	3	2	—	1	1	1	—	—	—
10,000 to 19,999	forms	4	2	1	1	1	1	—	—	—
20,000 to 49,999	forms	12	2	3	6	4	4	2	2	1
50,000 to 99,999	forms	5	—	1	4	2	2	—	—	—
100,000 or more	forms	2	—	—	2	1	1	1	1	—
Hens and pullets of laying age	forms	136	107	11	15	11	11	4	3	3
	number	1 065 236	111 035	(D)	754 429	(D)	(D)	(D)	(D)	(D)
Pullets 3 months old or older not of laying age	forms	41	30	4	6	4	4	2	1	1
	number	178 115	10 604	(D)	146 633	(D)	(D)	(D)	(D)	(D)

See footnote at end of table.

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

(Excludes abnormal farms; see text)

All Farms**POULTRY—Con.**

Chickens 3 months old or older sold ----- farms.....	42	20	6	15	10	10	5	3	1
number.....	662 668	56 627	(D)	548 428	252 044	252 044	296 384	82 255	(D)
Broilers and other meat-type chickens sold ----- farms.....	26	17	1	4	3	3	1	1	4
number.....	2 588 357	1 973 481	(D)	564 295	(D)	(D)	(D)	(D)	(D)
Farms with—									
1 to 1,999 ----- farms.....	12	8	1	—	—	—	—	—	3
2,000 to 59,999 ----- farms.....	4	2	—	1	1	1	—	—	1
60,000 to 99,999 ----- farms.....	1	1	—	—	—	—	—	—	—
100,000 or more ----- farms.....	9	6	—	3	2	2	1	1	—
Turkey hens kept for breeding ----- farms.....	4	4	—	—	—	—	—	—	—
number.....	25	25	—	—	—	—	—	—	—
Turkeys sold ----- farms.....	2	2	—	—	—	—	—	—	—
number.....	(D)	(D)	—	—	—	—	—	—	—

CROPS HARVESTED

Sugarcane for sugar ----- farms.....	328	277	16	26	12	11	14	7	9
acres.....	99 065	12 552	580	85 736	1 802	1 788	83 934	41 622	197
tons.....	9 213 485	1 134 811	45 519	8 017 371	184 187	182 198	7 833 184	3 923 692	15 784
Irrigated ----- farms.....	25	8	—	12	1	1	11	5	5
acres.....	58 791	47	—	58 646	(D)	(D)	(D)	22 620	98
All vegetables harvested for sale (see text) ----- farms.....	748	618	77	44	35	34	9	6	9
acres.....	5 502	3 809	720	913	725	724	188	165	61
Irrigated ----- farms.....	609	508	61	35	28	27	7	4	5
acres.....	5 025	3 509	585	881	714	713	167	144	50
Farms by acres harvested:									
0.1 to 4.9 acres ----- farms.....	543	459	50	28	24	23	4	2	6
5.0 to 24.9 acres ----- farms.....	146	117	19	8	4	4	4	3	2
25.0 to 99.9 acres ----- farms.....	55	41	7	6	6	6	—	—	1
100.0 acres or more ----- farms.....	4	1	1	2	1	1	1	1	—
Land in orchards ----- farms.....	1 430	1 246	103	71	58	57	13	12	10
acres.....	17 856	7 037	941	9 841	1 088	1 088	8 752	7 770	37
Irrigated ----- farms.....	312	259	31	22	16	15	6	6	—
acres.....	2 301	763	203	1 336	258	258	1 078	1 078	—
Farms by acres in orchards:									
0.1 to 4.9 acres ----- farms.....	872	778	60	27	26	25	1	1	7
5.0 to 24.9 acres ----- farms.....	499	432	39	25	22	22	3	3	3
25.0 to 99.9 acres ----- farms.....	45	35	2	8	7	7	1	1	—
100.0 acres or more ----- farms.....	14	1	2	11	3	3	8	7	—

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