

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974

Farms With Sales of \$2,500 and Over

	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farms and Land in Farms								
Farms..... number.....	1 458	795	590	73	1 290	106	57	5
..... percent.....	100.0	54.5	40.5	5.0	88.5	7.3	3.9	0.3
Land in farms..... acres.....	378 874	182 126	185 113	11 635	316 725	40 398	19 851	1 900
Average size of farm..... acres.....	260	229	314	159	246	381	348	380
Value of land and buildings..... \$1,000.....	212 284	88 919	115 678	7 687	172 156	21 256	17 930	942
Average per farm..... dollars.....	145 600	111 848	196 064	105 304	133 455	200 527	314 564	188 376
Average per acre..... dollars.....	560	488	625	661	544	526	903	496
Farms by value of farm:								
\$1 to \$9,999.....	26	21	1	4	23	1	2	-
\$10,000 to \$19,999.....	62	55	2	5	59	-	3	-
\$20,000 to \$39,999.....	202	158	37	7	190	8	4	-
\$40,000 to \$69,999.....	276	185	73	18	255	15	6	-
\$70,000 to \$99,999.....	204	104	92	8	187	9	7	1
\$100,000 to \$149,999.....	235	104	120	11	203	25	6	1
\$150,000 to \$199,999.....	146	63	74	9	130	14	2	-
\$200,000 to \$499,999.....	245	86	149	10	205	23	14	3
\$500,000 and over.....	62	19	42	1	38	11	13	-
Owned and rented land by farm operator:								
Land owned..... farms.....	1 386	795	590	1	1 228	100	53	5
..... acres.....	316 454	184 807	131 595	52	268 981	31 575	13 998	1 900
Land rented or leased from others..... farms.....	663	-	590	73	565	69	29	-
..... acres.....	65 939	-	54 304	11 635	50 966	8 973	6 000	-
Land rented or leased to others..... farms.....	90	63	26	1	85	2	3	-
..... acres.....	3 519	2 681	786	52	3 222	150	147	-
Land in Farms According to Use								
Total cropland..... farms.....	1 359	711	585	63	1 195	104	55	5
..... acres.....	141 044	50 275	85 535	5 234	114 117	17 527	9 030	370
Harvested cropland..... farms.....	1 288	647	582	59	1 133	99	52	4
..... acres.....	100 960	32 470	63 844	4 646	80 922	12 123	7 715	200
Farms by acres harvested:								
1 to 49 acres.....	540	388	127	25	494	21	23	2
50 to 99 acres.....	391	172	202	17	357	27	5	2
100 to 199 acres.....	263	71	180	12	223	32	8	-
200 to 499 acres.....	89	16	68	5	57	19	13	-
500 to 999 acres.....	5	-	5	-	2	-	3	-
1,000 acres and over.....	-	-	-	-	-	-	-	-
1,000 to 1,999 acres.....	-	-	-	-	-	-	-	-
2,000 acres and over.....	-	-	-	-	-	-	-	-
Cropland:								
Pasture or grazing only..... farms.....	749	342	382	25	663	69	13	4
..... acres.....	34 495	13 736	20 212	547	28 430	4 995	948	122
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	54	32	21	1	48	4	-	2
..... acres.....	1 966	1 660	302	4	1 900	42	-	24
On which all crops failed..... farms.....	36	18	16	2	30	5	1	-
..... acres.....	599	277	319	3	369	220	10	-
In cultivated summer fallow..... farms.....	47	30	16	1	40	4	3	-
..... acres.....	739	570	167	2	687	45	7	-
Idle..... farms.....	102	62	36	4	82	8	10	2
..... acres.....	2 285	1 562	691	32	1 809	102	350	24
Total woodland..... farms.....	1 084	577	475	32	960	88	31	5
..... acres.....	198 271	111 930	81 834	4 507	169 981	18 778	8 134	1 378
Woodland pastured..... farms.....	458	220	222	16	403	44	8	3
..... acres.....	45 967	20 722	23 480	1 765	40 813	4 531	558	65
Woodland not pastured..... farms.....	945	513	407	25	835	76	29	5
..... acres.....	152 304	91 208	58 354	2 742	129 168	14 247	7 576	1 313
Pastureland and rangeland, other than cropland and woodland pasture:								
Improved pastureland and rangeland..... farms.....	161	76	81	4	145	14	-	2
..... acres.....	7 044	3 572	3 311	161	6 385	645	-	14
Unimproved pastureland and rangeland..... farms.....	196	74	108	14	172	20	4	-
..... acres.....	9 764	2 735	6 642	387	7 677	1 627	460	-
Other land (see text)..... farms.....	924	500	384	40	801	74	44	5
..... acres.....	22 751	13 614	7 791	1 346	18 565	1 821	2 227	138
Total pastureland..... farms.....	1 014	479	493	42	906	86	17	5
..... acres.....	97 270	40 765	53 645	2 860	83 305	11 798	1 966	201
Irrigated land..... farms.....	87	48	31	8	62	7	18	-
..... acres.....	2 056	422	1 416	218	588	434	1 034	-
Irrigated cropland harvested..... farms.....	87	48	31	8	62	7	18	-
..... acres.....	2 043	419	1 406	218	585	434	1 024	-
Artificial drainage..... farms.....	150	58	83	9	115	21	14	-
..... acres drained.....	3 034	853	1 856	325	1 995	414	625	-
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	310	134	163	13	255	30	23	2
..... number.....	628	281	319	28	512	55	59	2
..... acres.....	342	151	184	7	264	25	52	(2)
Race and Tenure of Farm Operator								
All farm operators.....	1 458	795	590	73	1 290	106	57	5
Full owners.....	795	795	-	-	725	37	28	5
Part owners.....	590	-	590	-	502	63	25	-
Tenants.....	73	-	-	73	63	6	4	-

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

Farms With Sales of \$2,500 and Over	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Race and Tenure of Farm Operator—Continued								
All farm operators—Continued	1 384	750	565	69	1 278	106	—	—
White ¹	750	750	—	—	713	37	—	—
Full owners	565	—	565	—	502	63	—	—
Part owners	69	—	—	69	63	6	—	—
Black and other races ¹	12	12	—	—	12	—	—	—
Full owners	12	12	—	—	12	—	—	—
Part owners	—	—	—	—	—	—	—	—
Tenants	—	—	—	—	—	—	—	—
Farms by Type of Organization								
Individual or family	1 290	725	502	63	1 290	—	—	—
farms	316 725	163 071	146 024	7 630	316 725	—	—	—
acres	106	37	63	6	—	106	—	—
Partnership	40 398	11 649	26 450	2 299	—	40 398	—	—
acres	—	—	—	—	—	—	—	—
Corporation, including family owned	57	28	25	4	—	—	57	—
farms	19 851	5 506	12 639	1 706	—	—	19 851	—
acres	—	—	—	—	—	—	—	—
Other	5	5	—	—	—	—	—	5
farms	1 900	1 900	—	—	—	—	—	1 900
acres	—	—	—	—	—	—	—	—
Farm Credit								
Total operator farm debt	635	281	328	26	541	55	38	1
farms	26 134	10 358	15 331	444	20 554	2 138	(D)	(D)
\$1,000...	489	231	258	—	422	37	29	1
farms	18 930	8 028	10 902	—	15 151	1 563	(D)	(D)
\$1,000...	402	148	228	26	337	41	23	1
farms	7 204	2 330	4 429	444	5 402	575	1 217	10
\$1,000...	—	—	—	—	—	—	—	—
Farm Operator Characteristics¹								
Farm operators by age group:								
Under 25 years	18	—	7	11	16	2	—	—
25 to 34 years	136	67	47	22	125	11	—	—
35 to 44 years	236	98	119	19	230	6	—	—
45 to 54 years	401	206	188	7	378	23	—	—
55 to 64 years	348	219	127	2	326	22	—	—
65 years and over	257	172	77	8	215	42	—	—
Average age	52.2	54.6	50.6	38.3	51.8	57.2	—	—
Farm operators by place of residence:								
On farm operated	1 145	594	501	50	1 052	93	—	—
On another farm	22	8	7	7	20	2	—	—
In a rural area, not on a farm	35	17	12	6	32	3	—	—
In a city, town, or urban area	37	29	6	2	31	6	—	—
Farm operators by principal occupation:								
Farming	1 059	535	465	59	962	97	—	—
Other	337	227	100	10	328	9	—	—
Farm operators reporting off-farm income—								
Greater than value of farm products sold	287	193	87	7	270	17	—	—
Less than value of farm products sold	704	315	352	37	641	63	—	—
Not reporting or none	405	254	126	25	379	26	—	—
Farm operators reporting days of work								
off farm	519	293	201	25	487	32	—	—
1 to 49 days	122	50	65	7	104	18	—	—
50 to 99 days	28	15	11	2	26	2	—	—
100 to 149 days	58	36	19	3	56	2	—	—
150 to 199 days	57	27	26	4	56	1	—	—
200 days and over	254	165	80	9	245	9	—	—
Persons in household (other than farm operator) working off farm:								
Farms reporting	237	106	120	11	209	28	—	—
Number of persons	287	125	149	13	252	35	—	—
By number of days worked:	—	—	—	—	—	—	—	—
1 to 49 days	59	19	35	5	47	12	—	—
50 to 99 days	35	21	14	—	30	5	—	—
100 to 149 days	34	18	15	1	30	4	—	—
150 to 199 days	39	15	23	1	38	1	—	—
200 days and over	120	52	62	6	107	13	—	—
Farms by Size								
1 to 9 acres	98	79	3	16	83	5	10	—
10 to 49 acres	137	110	20	7	127	1	9	—
50 to 69 acres	69	53	8	8	65	3	1	—
70 to 99 acres	104	59	38	7	99	1	4	—
100 to 139 acres	142	70	65	7	136	5	—	1
140 to 179 acres	130	63	63	4	114	15	1	—
180 to 219 acres	138	65	68	5	122	7	7	2
220 to 259 acres	106	48	51	7	97	8	1	—
260 to 499 acres	332	158	166	8	289	33	10	—
500 to 999 acres	166	69	95	2	133	22	9	2
1,000 to 1,999 acres	32	18	12	2	23	6	3	—
2,000 acres and over	4	3	1	—	2	—	2	—
Farms by Standard Industrial Classification (see text)								
Cash grain farms (011)	3	3	—	—	3	—	—	—
Cotton farms (0131)	—	—	—	—	—	—	—	—
Tobacco farms (0132)	—	—	—	—	—	—	—	—

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

Farms With Sales of \$2,500 and Over

Farms by Standard Industrial Classification (see text)—Con.

Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	179	119	53	7	170	7	2	
Vegetable and melon farms (016)	66	36	28	2	58	3	5	
Fruit and tree nut farms (017)	63	47	14	2	47	4	12	
Horticultural specialty farms (018)	102	87	4	11	79	5	18	
General farms, primarily crop (0191)	12	9	3		10	2		
Livestock farms, except dairy, poultry, and animal specialty (021)	162	104	52	6	153	8	1	
Dairy farms (024)	626	202	388	36	543	70	13	
Poultry and egg farms (025)	112	97	9	6	107	2	3	
Animal specialty farms (027)	39	26	12	1	34	3	1	1
General farms, primarily livestock (0291)	11	6	5		11			
Farms not classified by SIC	83	59	22	2	75	2	2	4

Value of Products Sold

	Tenure of farm operator				Type of organization			
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Market value of agricultural products sold	1 458	795	590	73	1 290	106	57	5
\$1,000	70 267	36 675	30 603	2 989	45 352	6 390	18 504	21
Farms by value of agricultural products sold:								
\$500,000 and over	10	8	2		3		7	
\$200,000 to \$499,999	35	16	17	2	17	3	15	
\$100,000 to \$199,999	96	36	55	5	65	22	9	
\$40,000 to \$99,999	317	121	172	24	277	30	10	
\$20,000 to \$39,999	296	137	148	11	266	22	8	
\$10,000 to \$19,999	220	143	71	6	204	12	4	
\$5,000 to \$9,999	232	160	60	12	221	7	2	2
\$2,500 to \$4,999	206	142	54	10	197	9		
Under \$2,500 (see text)	46	32	11	3	40	1	2	3
Grain sold	21	13	7	1	20	1		
\$1,000	78	38	39	(Z)	78	(Z)		
Sales of \$40,000 and over								
Tobacco sold								
\$1,000								
Sales of \$40,000 and over								
Cotton and cottonseed sold								
\$1,000								
Sales of \$40,000 and over								
Field seeds, hay, forage, and silage sold	418	229	175	14	377	28	9	4
\$1,000	2 410	1 089	1 248	73	1 986	208	210	5
Sales of \$40,000 and over	4	1	3		3		1	
\$1,000	255	(D)	(D)		(D)		(D)	
Other field crops sold	55	30	23	2	49	4	2	
\$1,000	474	260	208	7	221	(D)	(D)	
Sales of \$40,000 and over	4	2	2		1	1	2	
\$1,000	314	(D)	(D)		(D)	(D)	(D)	
Vegetables, sweet corn, and melons sold	184	101	73	10	155	15	14	
\$1,000	1 999	725	1 190	84	1 227	359	412	
Sales of \$40,000 and over	12	3	8	1	6	3	3	
\$1,000	1 007	233	(D)	(D)	386	301	320	
Fruit, nuts, and berries sold	121	85	33	3	98	10	13	
\$1,000	5 697	1 629	3 944	125	1 462	274	3 961	
Sales of \$40,000 and over	20	8	11	1	8	2	10	
\$1,000	4 993	(D)	3 819	(D)	(D)	(D)	3 918	
Poultry and poultry products sold	223	162	54	7	212	8	3	
\$1,000	17 722	16 490	609	624	9 688	169	7 865	
Sales of \$40,000 and over	65	55	5	5	60	2	3	
\$1,000	16 630	15 604	435	592	8 613	(D)	(D)	
Dairy products sold	671	227	408	36	583	73	13	2
\$1,000	29 337	7 562	20 194	1 581	22 973	4 418	1 945	1
Sales of \$40,000 and over	265	63	186	16	209	44	12	
\$1,000	20 920	4 646	15 183	1 091	15 223	3 774	1 923	
Cattle and calves sold	890	359	489	42	792	81	14	3
\$1,000	4 494	1 996	2 275	223	3 872	481	139	1
Sales of \$40,000 and over	6	3	2	1	5	1		
\$1,000	973	732	(D)	(D)	(D)	(D)		
Hogs and pigs sold	110	62	45	3	102	7	1	
\$1,000	434	369	47	18	339	(D)	(D)	
Sales of \$40,000 and over	2	2			1		1	
\$1,000	(D)	(D)			(D)		(D)	
Sheep, lambs, and wool sold	88	49	38	1	86	2		
\$1,000	68	33	34	1	67	1		
Sales of \$40,000 and over								
\$1,000								
Other livestock and livestock products sold	86	46	37	3	76	6	3	1
\$1,000	506	394	110	3	454	17	28	7
Sales of \$40,000 and over	2	2			2			
\$1,000	(D)	(D)			(D)			
Nursery and greenhouse products sold	134	109	12	13	108	7	19	
\$1,000	5 891	5 403	249	239	1 990	255	3 647	
Sales of \$40,000 and over	27	24	1	2	12	2	13	
\$1,000	4 961	4 594	(D)	(D)	(D)	(D)	3 560	
Forest products sold	327	178	143	6	277	34	12	4
\$1,000	1 158	687	457	13	994	77	80	7
Sales of \$40,000 and over	4	1	3		4			
\$1,000	231	(D)	(D)		231			

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

Farms With Sales of \$2,500 and Over	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farm Production Expenses								
Total production expenses ----- farms.....	1 458	795	590	73	1 290	106	57	5
\$1,000.....	61 279	31 834	26 931	2 514	40 072	5 383	15 734	90
Livestock and poultry purchased ----- farms.....	614	317	264	33	560	41	11	2
\$1,000.....	5 061	3 776	1 147	138	2 863	183	2 014	2
Feed for livestock and poultry ----- farms.....	1 109	542	516	51	994	91	20	4
\$1,000.....	21 504	11 559	8 843	1 102	16 900	1 895	2 691	17
Commercially mixed formula feeds ----- farms.....	1 068	527	491	50	956	88	20	4
tons.....	142 769	77 486	57 578	7 705	111 931	12 608	18 156	74
\$1,000.....	20 357	11 181	8 087	1 089	15 917	1 778	2 652	10
Feed ingredients ----- farms.....	165	74	87	4	148	14	3	-
tons.....	1 305	279	1 023	3	963	186	156	-
\$1,000.....	180	39	140	1	135	20	25	-
Whole grains ----- farms.....	225	102	118	5	209	14	1	1
tons.....	3 631	1 386	2 240	5	3 272	356	2	1
\$1,000.....	494	178	315	1	451	42	(2)	(2)
Hay, green chop, and silage ----- farms.....	229	85	135	9	191	31	6	1
tons.....	14 396	4 183	9 918	295	12 242	1 701	323	130
\$1,000.....	473	160	301	12	397	55	14	7
Animal health cost for livestock and poultry ----- farms.....	807	350	415	42	701	84	18	4
\$1,000.....	500	191	278	31	383	68	47	3
Seeds, bulbs, plants, and trees ----- farms.....	877	394	437	46	753	77	42	5
\$1,000.....	1 104	725	333	46	563	123	416	2
Commercial fertilizer purchased ----- farms.....	922	413	460	49	784	86	48	4
\$1,000.....	2 092	505	1 467	120	1 494	308	286	3
Commercial fertilizer used ----- farms.....	797	335	416	46	667	81	45	4
acres fertilized.....	55 237	12 964	39 668	2 605	39 588	8 533	6 968	148
dry tons.....	12 347	3 148	8 436	762	8 680	1 912	1 725	30
liquid or gas tons.....	578	109	443	27	526	48	3	-
Other agricultural chemicals (see text) ----- farms.....	701	304	362	35	589	67	43	2
\$1,000.....	777	247	498	32	378	89	308	1
Lime ----- farms.....	233	84	135	14	191	26	14	2
tons.....	11 208	3 628	7 008	572	7 277	1 965	1 899	67
\$1,000.....	151	41	101	9	104	21	25	1
Gasoline and other petroleum fuel and oil for farm business ----- farms.....	1 433	780	581	72	1 266	106	56	5
\$1,000.....	2 370	1 199	1 076	95	1 622	233	510	5
Gasoline ----- farms.....	1 387	756	562	69	1 220	106	56	5
\$1,000.....	1 345	599	690	56	978	150	213	4
Diesel oil ----- farms.....	503	186	296	21	420	53	29	1
\$1,000.....	313	88	210	15	231	40	41	(2)
LP gas, butane, and propane ----- farms.....	265	121	129	15	224	24	16	1
\$1,000.....	184	131	50	3	99	10	75	(2)
Motor oil, grease, piped gas, kerosene, and fuel oil ----- farms.....	1 433	780	581	72	1 266	106	56	5
\$1,000.....	528	380	126	22	314	32	182	1
Hired farm labor ----- farms.....	793	382	374	37	662	73	54	4
\$1,000.....	8 159	4 125	3 783	252	3 757	710	3 669	23
Workers by number of days worked: 150 days or more ----- farms.....	465	211	232	22	368	49	45	3
workers.....	1 414	695	663	56	725	134	550	5
25 to 149 days ----- farms.....	396	169	204	23	316	41	39	-
workers.....	2 210	850	1 238	122	1 068	177	965	2
Less than 25 days ----- farms.....	398	195	191	12	342	35	19	-
workers.....	3 390	1 451	1 800	139	2 462	174	747	7
Contract labor ----- farms.....	84	34	44	6	73	5	6	-
\$1,000.....	217	66	143	7	171	7	39	-
Machine hire and customwork ----- farms.....	378	159	198	21	330	35	11	2
\$1,000.....	321	112	197	12	234	32	53	2
All other production expenses ----- farms.....	1 454	793	589	72	1 287	106	56	5
\$1,000.....	19 174	9 329	9 167	678	11 706	1 736	5 700	32
Farm-Related Income and Expenses								
Farm-related income ----- farms.....	452	191	240	21	391	47	12	2
\$1,000.....	979	460	473	45	795	122	60	1
\$10,000 and over ----- farms.....	22	14	6	2	17	3	2	-
\$1,000.....	416	264	121	31	306	70	41	-
Farm-related income from— Customwork and other agricultural services ----- farms.....	204	68	125	11	175	24	4	1
\$1,000.....	449	211	225	13	358	83	7	1
Recreational services ----- farms.....	17	11	4	2	12	3	2	-
\$1,000.....	87	60	5	22	67	(2)	20	-
Payments from government farm programs ----- farms.....	257	95	154	8	219	28	8	2
\$1,000.....	264	88	168	8	217	32	15	(2)
Rent from farmland and payments from lease or sale of allotments ----- farms.....	60	40	20	-	58	2	-	-
\$1,000.....	64	50	14	-	64	(2)	-	-
Other farm-related income ----- farms.....	59	24	32	3	51	7	1	-
\$1,000.....	114	51	62	2	89	7	18	-
Expenses for farm-related income sources ----- farms.....	105	55	48	2	94	8	2	1
\$1,000.....	268	147	113	7	209	56	2	1

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

Farms With Sales of \$2,500 and Over

	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Family Off-Farm Income¹								
Family off-farm income..... farms.....	900	460	399	41	833	67	-	-
\$1,000.....	8 238	4 989	3 035	214	7 368	870	-	-
Farms by family off-farm income:								
\$1 to \$249..... farms.....	40	10	27	3	38	2	-	-
\$250 to \$499..... farms.....	29	14	15	-	28	1	-	-
\$500 to \$999..... farms.....	60	22	36	2	56	4	-	-
\$1,000 to \$4,999..... farms.....	320	147	148	25	295	25	-	-
\$5,000 to \$9,999..... farms.....	190	92	92	6	178	12	-	-
\$10,000 to \$19,999..... farms.....	174	122	49	3	160	14	-	-
\$20,000 to \$29,999..... farms.....	45	26	18	1	41	4	-	-
\$30,000 and over..... farms.....	42	27	14	1	37	5	-	-
Family off-farm income from—								
Nonfarm-related business..... farms.....	183	88	82	13	163	20	-	-
\$1,000.....	1 929	1 067	812	49	1 548	381	-	-
Wages, salaries, commissions, and tips..... farms.....	547	286	240	21	513	34	-	-
\$1,000.....	4 520	2 903	1 514	103	4 207	312	-	-
Interest, dividends, or royalties..... farms.....	442	223	200	19	408	34	-	-
\$1,000.....	1 116	685	408	23	1 023	93	-	-
Federal Social Security, pensions, etc..... farms.....	169	101	61	7	143	26	-	-
\$1,000.....	469	255	177	37	396	73	-	-
Rent of nonfarm property..... farms.....	83	39	42	2	80	3	-	-
\$1,000.....	205	79	124	2	195	10	-	-
Selected Machinery and Equipment								
Automobiles..... farms.....	1 137	593	493	51	1 021	81	32	3
number.....	1 550	801	681	68	1 338	139	67	6
2 or 3..... farms.....	302	156	134	12	250	37	12	3
number.....	640	327	289	24	524	83	27	6
4 and over..... farms.....	19	7	11	1	11	4	4	-
number.....	94	44	44	6	54	16	24	-
Motortrucks, including pickups..... farms.....	1 313	679	565	69	1 156	98	54	5
number.....	2 710	1 226	1 355	129	2 192	268	242	8
2 or 3..... farms.....	557	253	272	32	488	45	21	3
number.....	1 265	561	629	75	1 101	105	53	6
4 and over..... farms.....	166	60	102	4	115	26	25	-
number.....	855	299	535	21	538	136	181	-
Tractors, excluding garden tractors and motor tillers..... farms.....	1 322	682	579	61	1 166	99	52	5
number.....	3 677	1 611	1 914	152	3 077	358	230	12
2 or 3..... farms.....	719	369	314	36	663	38	14	4
number.....	1 755	879	789	87	1 606	102	36	11
4 and over..... farms.....	333	114	210	9	260	47	26	-
number.....	1 652	533	1 070	49	1 228	242	182	-
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	1 311	674	576	61	1 158	98	50	5
number.....	3 420	1 485	1 791	144	2 869	328	215	8
Crawler tractors..... farms.....	241	116	117	8	195	29	13	4
number.....	257	126	123	8	208	30	15	4
Grain and bean combines, self-propelled..... farms.....	5	1	4	-	4	1	-	-
number.....	5	1	4	-	4	1	-	-
Cornpickers, corn heads, and picker-shellers..... farms.....	76	29	43	4	68	5	3	-
number.....	80	31	45	4	71	5	4	-
Corn heads for combines..... farms.....	51	21	27	3	48	1	2	-
number.....	53	22	28	3	49	1	3	-
Other cornpickers and picker-shellers..... farms.....	27	9	17	1	22	4	1	-
number.....	27	9	17	1	22	4	1	-
Mower conditioners..... farms.....	435	155	256	24	371	49	12	3
number.....	462	168	269	25	395	50	14	3
Pickup balers..... farms.....	843	365	440	38	756	69	14	4
number.....	880	373	469	38	790	71	15	4
Windrowers, pull and self-propelled..... farms.....	265	140	116	9	239	14	9	3
number.....	283	144	130	9	255	15	10	3
Field forage harvesters, shear bar..... farms.....	456	143	286	27	391	53	12	-
number.....	556	153	372	31	469	69	18	-
Value of Machinery and Equipment								
Estimated market value of machinery and equipment..... farms.....	1 449	790	588	71	1 283	105	56	5
\$1,000.....	35 666	15 208	18 928	1 530	28 263	3 750	3 552	101
Farms by value group:								
\$1 to \$4,999..... farms.....	140	115	16	9	132	7	1	-
\$1,000.....	432	357	48	26	411	16	5	-
\$5,000 to \$9,999..... farms.....	216	147	54	15	198	11	6	1
\$1,000.....	1 469	997	369	102	1 343	77	44	5
\$10,000 to \$19,999..... farms.....	359	207	139	13	323	22	12	2
\$1,000.....	4 984	2 869	1 928	188	4 466	328	165	26
\$20,000 to \$49,999..... farms.....	596	292	275	29	541	38	15	2
\$1,000.....	17 714	8 492	8 349	873	15 904	1 277	463	70
\$50,000 to \$99,999..... farms.....	105	22	79	4	74	21	10	-
\$1,000.....	6 504	1 324	4 939	241	4 465	1 298	742	-
\$100,000 and over..... farms.....	33	7	25	1	15	6	12	-
\$1,000.....	4 563	1 169	3 295	100	1 676	755	2 133	-

¹Applies only to individual or family operations (sole proprietorships) and partnerships; see text.

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

Farms With Sales of \$2,500 and Over	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Agricultural Chemicals								
Agricultural chemicals..... farms.....	1 005	465	488	52	860	90	51	4
\$1,000.....	2 868	752	1 965	152	1 873	397	594	5
Commercial fertilizer..... farms.....	922	413	460	49	784	86	48	148
acres on which used.....	55 237	12 964	39 668	2 605	39 588	8 533	6 968	30
tons.....	12 925	3 257	8 879	789	9 207	1 960	1 728	3
\$1,000.....	2 092	505	1 467	120	1 494	308	286	2
Lime..... farms.....	233	84	135	14	191	26	14	27
acres on which used.....	6 355	1 939	4 097	319	4 243	1 037	1 048	27
tons.....	11 208	3 628	7 008	572	7 277	1 965	1 899	67
\$1,000.....	151	41	101	9	104	21	25	1
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops..... farms.....	38	15	22	1	35	2	1	—
acres on which used.....	1 480	410	1 010	60	1 335	140	5	—
\$1,000.....	13	3	9	1	12	1	(2)	—
Insects on other crops..... farms.....	227	104	111	12	184	18	25	—
acres on which used.....	10 545	2 413	7 506	626	5 901	1 124	3 520	—
\$1,000.....	270	83	174	12	94	16	160	—
Nematodes in crops..... farms.....	13	7	5	1	10	1	2	—
acres on which used.....	289	219	66	4	68	1	220	—
\$1,000.....	3	1	2	(Z)	2	(Z)	1	—
Diseases in crops and orchards..... farms.....	71	48	20	3	56	4	10	1
acres on which used.....	2 756	1 068	1 638	50	1 057	267	1 429	3
\$1,000.....	120	55	64	1	47	16	57	(Z)
Weeds or grass in crops..... farms.....	320	100	201	19	250	44	25	1
acres on which used.....	16 822	3 241	12 731	850	9 829	2 905	4 081	7
\$1,000.....	166	38	119	8	88	31	47	(Z)
Weeds or brush in pasture..... farms.....	6	2	4	—	6	—	—	—
acres on which used.....	185	23	162	—	185	—	—	—
\$1,000.....	2	(Z)	2	—	2	—	—	—
Weeds on other land..... farms.....	11	8	2	1	9	—	1	1
acres on which used.....	86	76	9	1	84	—	1	1
\$1,000.....	1	1	(Z)	(Z)	1	—	(Z)	(Z)
Defoliation, growth of crops, or thinning of fruit..... farms.....	29	16	12	1	19	2	8	—
acres on which used.....	1 383	530	813	40	309	90	984	—
\$1,000.....	12	6	6	(Z)	2	(Z)	10	—
Insect control on livestock and poultry..... farms.....	129	39	87	3	105	20	4	—
\$1,000.....	20	9	10	(Z)	14	2	4	—
Other chemicals (see text)..... farms.....	120	71	45	4	101	9	10	—
\$1,000.....	19	8	11	(Z)	13	2	3	—
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None.....	698	370	291	37	592	64	37	5
Under 1,000 bushels.....	153	48	93	12	133	15	5	—
1,000 to 4,999 bushels.....	18	10	8	—	15	2	1	—
5,000 to 9,999 bushels.....	5	2	3	—	4	1	—	—
10,000 to 24,999 bushels.....	6	2	4	—	4	—	2	—
25,000 to 49,999 bushels.....	3	1	2	—	3	—	—	—
50,000 bushels and over.....	3	1	2	—	2	—	1	—
Not reporting.....	572	361	187	24	537	24	11	—
Livestock								
Cattle and calves..... farms.....	937	395	500	42	837	83	14	3
number.....	63 303	18 272	41 654	3 377	51 903	8 186	3 126	88
Cows and heifers that had calved..... farms.....	866	351	476	39	768	81	14	3
number.....	35 187	10 452	22 969	1 766	28 634	4 614	1 904	35
Beef cows..... farms.....	258	139	115	4	237	15	3	3
number.....	2 697	1 589	1 023	85	2 453	205	11	28
Milk cows..... farms.....	751	271	442	38	659	76	13	3
number.....	32 490	8 863	21 946	1 681	26 181	4 409	1 893	7
Heifers and heifer calves that had not calved..... farms.....	757	288	433	36	661	79	14	3
number.....	22 434	5 778	15 561	1 095	18 077	3 151	1 172	34
Beef heifers and heifer calves..... farms.....	211	116	93	2	189	18	1	3
number.....	2 022	1 033	985	4	1 730	267	5	20
Heifers and heifer calves for milk cow replacement..... farms.....	643	211	396	36	558	70	13	2
number.....	20 412	4 745	14 576	1 091	16 347	2 884	1 167	14
Steers, steer calves, bulls, and bull calves..... farms.....	609	238	348	23	539	58	9	3
number.....	5 682	2 042	3 124	516	5 192	421	50	19
Cattle and calves sold..... farms.....	890	359	489	42	792	81	14	3
number.....	25 979	9 026	15 623	1 330	21 576	3 297	1 100	6
\$1,000.....	4 494	1 996	2 275	223	3 872	481	139	1
Calves..... farms.....	739	282	425	32	648	75	14	2
number.....	15 081	4 588	9 812	681	12 199	2 094	786	2
\$1,000.....	604	216	365	22	472	110	22	(Z)
Cattle..... farms.....	792	319	432	41	703	72	14	3
number.....	10 898	4 438	5 811	649	9 377	1 203	314	4
\$1,000.....	3 890	1 779	1 910	201	3 400	372	117	1
Fattened on grain and concentrates..... farms.....	69	34	32	3	57	9	2	1
number.....	2 198	1 326	601	271	1 944	241	11	2
\$1,000.....	1 010	725	215	71	926	81	3	1
Hogs and pigs..... farms.....	192	90	99	3	172	14	3	3
number.....	7 213	6 172	886	155	5 237	694	1 276	6
Used or to be used for breeding..... farms.....	88	49	37	2	80	5	1	2
number.....	1 295	1 086	197	12	929	94	270	2
Other..... farms.....	181	84	94	3	165	12	3	1
number.....	5 918	5 086	689	143	4 308	600	1 006	4

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

Farms With Sales of \$2,500 and Over	Tenure of farm operator				Type of organization			
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Livestock—Continued								
Hogs and pigs sold	110	62	45	3	102	7	1	—
farms	—	—	—	—	—	—	—	—
number	8 241	6 197	1 234	810	6 675	756	810	—
\$1,000	434	369	47	18	339	33	62	—
Feeder pigs	47	25	19	3	44	3	—	—
farms	—	—	—	—	—	—	—	—
number	2 926	1 317	799	810	2 764	162	—	—
\$1,000	73	33	22	18	69	4	—	—
Litters of pigs farrowed between—								
December 1 of preceding year and								
November 30	94	49	42	3	84	7	1	—
farms	—	—	—	—	—	—	—	—
number	1 371	1 008	201	162	1 096	109	164	2
December 1 and May 31	76	41	32	3	69	6	1	—
farms	—	—	—	—	—	—	—	—
number	677	483	113	81	574	51	52	—
June 1 and November 30	80	43	34	3	70	7	1	—
farms	—	—	—	—	—	—	—	—
number	694	525	88	81	522	58	112	2
Sheep and lambs of all ages	108	56	51	1	102	5	1	—
farms	—	—	—	—	—	—	—	—
number	2 782	1 306	1 442	34	2 713	68	1	—
Lambs under 1 year old	86	47	38	1	82	4	—	—
farms	—	—	—	—	—	—	—	—
number	787	444	339	4	768	19	—	—
Ewes 1 year old or older	93	48	44	1	90	3	—	—
farms	—	—	—	—	—	—	—	—
number	1 782	741	1 013	28	1 736	46	—	—
Rams and wethers 1 year old or								
older	85	41	43	1	82	2	1	—
farms	—	—	—	—	—	—	—	—
number	213	121	90	2	209	3	1	—
Sheep and lambs sold	81	47	33	1	79	2	—	—
farms	—	—	—	—	—	—	—	—
number	1 596	737	831	28	1 552	44	—	—
Sheep and lambs shorn	71	41	29	1	69	2	—	—
farms	—	—	—	—	—	—	—	—
number	2 086	986	1 068	32	2 038	48	—	—
pounds of wool	15 040	7 140	7 750	150	14 810	230	—	—
Horses and ponies	260	130	118	12	231	19	6	4
farms	—	—	—	—	—	—	—	—
number	1 823	1 050	680	93	1 626	98	47	52
Sold	64	33	28	3	55	6	2	1
farms	—	—	—	—	—	—	—	—
number	244	134	101	9	213	20	5	6
\$1,000	400	317	80	3	374	17	1	7
Horses	223	121	91	11	199	14	6	4
farms	—	—	—	—	—	—	—	—
number	1 626	967	571	88	1 459	90	42	35
Sold	60	33	24	3	51	6	2	1
farms	—	—	—	—	—	—	—	—
number	225	128	88	9	198	20	5	2
\$1,000	396	314	79	3	373	17	1	4
Any goats	6	1	5	—	6	—	—	—
farms	—	—	—	—	—	—	—	—
number	75	4	71	—	75	—	—	—
Sold	4	1	3	—	4	—	—	—
farms	—	—	—	—	—	—	—	—
number	19	2	17	—	19	—	—	—
\$1,000	2	(2)	2	—	2	—	—	—
Poultry								
Chickens 3 months old or older	263	175	82	6	242	15	6	—
farms	—	—	—	—	—	—	—	—
number	1 293 942	1 189 133	47 974	56 835	951 309	15 531	327 102	—
Sold	143	113	25	5	134	6	3	—
farms	—	—	—	—	—	—	—	—
number	1 071 044	948 294	77 650	45 100	898 704	8 740	163 600	—
Hens and pullets of laying age	255	169	80	6	234	15	6	—
farms	—	—	—	—	—	—	—	—
number	1 039 712	942 598	43 679	53 435	806 608	14 725	218 379	—
Kept for table or market egg								
production	243	158	79	6	223	15	5	—
farms	—	—	—	—	—	—	—	—
number	905 688	813 634	38 619	53 435	(D)	14 725	(D)	—
Kept for hatching egg								
production	16	13	3	—	15	—	1	—
farms	—	—	—	—	—	—	—	—
number	134 024	128 964	5 060	—	(D)	—	(D)	—
Pullets 3 months old or older not of								
laying age	27	21	5	1	24	1	2	—
farms	—	—	—	—	—	—	—	—
number	221 183	214 225	3 558	3 400	(D)	800	(D)	—
Roosters and male chickens	59	36	23	—	56	2	1	—
farms	—	—	—	—	—	—	—	—
number	33 047	32 310	737	—	(D)	6	(D)	—
Pullet chicks and pullets under 3								
months old	27	23	3	1	24	1	2	—
farms	—	—	—	—	—	—	—	—
number	232 989	196 589	(D)	(D)	179 634	(D)	(D)	—
Broilers and other meat-type								
chickens sold	15	7	8	—	14	1	—	—
farms	—	—	—	—	—	—	—	—
number	89 628	56 200	33 428	—	89 328	300	—	—
Turkeys	25	13	11	1	22	1	1	—
farms	—	—	—	—	—	—	—	—
number	7 314	5 940	124	1 250	7 010	300	2	2
Sold	16	11	4	1	15	1	—	—
farms	—	—	—	—	—	—	—	—
number	19 950	15 204	196	4 550	19 650	300	—	—
Heavy breeds for slaughter	20	9	10	1	17	1	1	—
farms	—	—	—	—	—	—	—	—
number	5 768	4 759	109	900	5 464	300	2	2
Sold	11	9	1	1	10	1	—	—
farms	—	—	—	—	—	—	—	—
number	17 382	13 162	20	4 200	17 082	300	—	—
Light breeds for slaughter	5	4	1	—	5	—	—	—
farms	—	—	—	—	—	—	—	—
number	81	66	15	—	81	—	—	—
Sold	7	4	3	—	7	—	—	—
farms	—	—	—	—	—	—	—	—
number	818	642	176	—	818	—	—	—
Turkey hens kept for breeding	3	2	—	1	3	—	—	—
farms	—	—	—	—	—	—	—	—
number	1 465	1 115	—	350	1 465	—	—	—
Sold	2	1	—	1	2	—	—	—
farms	—	—	—	—	—	—	—	—
number	1 750	1 400	—	350	1 750	—	—	—
Crops Harvested								
Field corn for all purposes	490	146	313	31	417	60	13	—
farms	—	—	—	—	—	—	—	—
acres	20 579	4 010	15 383	1 186	15 352	3 256	1 971	—
Commercial fertilizer used	389	106	256	27	323	54	12	—
farms	—	—	—	—	—	—	—	—
acres	18 457	3 302	14 040	1 115	13 751	2 935	1 771	—
Field corn for grain or seed	34	20	12	2	28	6	—	—
farms	—	—	—	—	—	—	—	—
acres	919	452	439	28	807	112	—	—
bushels	68 107	32 851	33 165	2 091	59 125	8 982	—	—
Irrigated	—	—	—	—	—	—	—	—
farms	—	—	—	—	—	—	—	—
acres	—	—	—	—	—	—	—	—

Table 28. Summary by Tenure of Farm Operator and Type of Organization: 1974—Continued

Farms With Sales of \$2,500 and Over	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Crops Harvested—Continued								
Sorghums for all purposes	25	10	13	2	21	3	1	-
farms								
acres	526	452	65	9	505	11	10	-
Commercial fertilizer used	14	4	8	2	13	-	1	-
farms								
acres	206	158	39	9	196	-	10	-
Sorghums for grain or seed	-	-	-	-	-	-	-	-
farms								
acres	-	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-	-
farms								
acres	-	-	-	-	-	-	-	-
Soybeans for beans	3	1	2	-	3	-	-	-
farms								
acres	26	19	7	-	26	-	-	-
bushels	415	380	35	-	415	-	-	-
Irrigated	-	-	-	-	-	-	-	-
farms								
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used	1	-	1	-	1	-	-	-
farms								
acres	2	-	2	-	2	-	-	-
Peanuts for nuts	-	-	-	-	-	-	-	-
farms								
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-	-
farms								
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-	-
farms								
acres	-	-	-	-	-	-	-	-
Wheat	2	1	1	-	2	-	-	-
farms								
acres	8	2	6	-	8	-	-	-
bushels	160	60	100	-	160	-	-	-
Irrigated	-	-	-	-	-	-	-	-
farms								
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used	1	-	1	-	1	-	-	-
farms								
acres	6	-	6	-	6	-	-	-
Cotton	-	-	-	-	-	-	-	-
farms								
acres	-	-	-	-	-	-	-	-
bales	-	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-	-
farms								
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-	-
farms								
acres	-	-	-	-	-	-	-	-
Tobacco	-	-	-	-	-	-	-	-
farms								
acres	-	-	-	-	-	-	-	-
pounds	-	-	-	-	-	-	-	-
Irrigated	-	-	-	-	-	-	-	-
farms								
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used	-	-	-	-	-	-	-	-
farms								
acres	-	-	-	-	-	-	-	-
Irish potatoes	73	37	34	2	67	4	2	-
farms								
acres	606	385	213	8	430	71	105	-
hundredweight	108 987	64 096	43 461	1 430	69 392	(D)	(D)	-
Irrigated	3	1	2	-	2	-	1	-
farms								
acres	25	4	21	-	5	-	20	-
Commercial fertilizer used	52	25	25	2	46	4	2	-
farms								
acres	584	366	211	8	408	71	105	-
Hay	1 038	470	523	45	927	89	18	4
farms								
acres	73 988	24 869	45 852	3 267	63 384	8 154	2 248	202
tons	136 118	47 180	82 996	5 942	115 203	15 364	5 180	371
Commercial fertilizer used	360	97	246	17	301	44	11	4
farms								
acres	21 737	4 734	16 236	767	17 195	3 038	1 379	125
Alfalfa and alfalfa mixtures for hay or dehydrating	390	155	216	19	350	31	9	-
farms								
acres	14 752	5 522	8 664	566	13 119	1 137	496	-
tons, dry	33 824	12 920	19 789	1 115	29 078	3 061	1 685	-
Irrigated	-	-	-	-	-	-	-	-
farms								
acres	-	-	-	-	-	-	-	-
Clover, timothy, and mixtures of clover and grasses for hay	810	348	427	35	719	75	13	3
farms								
acres	44 826	15 068	27 941	1 817	37 945	5 796	920	165
tons, dry	80 163	27 469	48 921	3 773	67 610	10 316	1 907	330
Irrigated	-	-	-	-	-	-	-	-
farms								
acres	-	-	-	-	-	-	-	-
Field seeds	2	2	-	-	2	-	-	-
farms								
acres	16	16	-	-	16	-	-	-
Irrigated	-	-	-	-	-	-	-	-
farms								
acres	-	-	-	-	-	-	-	-
Commercial fertilizer used	1	1	-	-	1	-	-	-
farms								
acres	15	15	-	-	15	-	-	-
Vegetables	196	106	80	10	165	15	16	-
farms								
acres	3 902	1 335	2 363	204	2 253	892	757	-
Irrigated	52	26	21	5	43	3	6	-
farms								
acres	1 248	311	923	14	409	345	494	-
Commercial fertilizer used	148	82	56	10	125	10	13	-
farms								
acres	3 046	898	1 945	204	1 582	724	741	-
Berries	73	46	22	5	59	9	5	-
farms								
acres	494	398	91	5	401	78	14	-
Irrigated	26	13	13	-	19	3	4	-
farms								
acres	62	34	29	-	44	6	13	-
Commercial fertilizer used	33	17	12	4	27	4	2	-
farms								
acres	91	65	22	5	81	5	6	-
Land in orchards	86	62	21	3	70	3	12	1
farms								
acres	4 204	1 596	2 543	64	1 369	285	2 547	3
Irrigated	4	1	3	-	1	-	3	-
farms								
acres	251	10	241	-	10	-	241	-
Commercial fertilizer used	71	48	20	3	55	3	12	1
farms								
acres	3 967	1 525	2 390	52	1 270	285	2 409	3