

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

Farms With Sales of \$2,500 and Over

	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farms and Land in Farms								
Farms..... number.....	4 553	2 967	1 432	154	4 144	261	146	2
..... percent.....	100.0	65.2	31.5	3.4	91.0	5.7	3.2	(Z)
Land in farms..... acres.....	1 285 128	718 108	548 432	18 588	1 040 796	114 528	129 211	593
Average size of farm..... acres.....	282	242	383	121	2 251	439	885	297
Value of land and buildings..... \$1,000.....	427 142	231 146	187 506	8 490	346 528	32 249	48 017	348
Average per farm..... dollars.....	93 816	77 906	130 940	55 127	83 622	123 561	328 884	174 000
Average per acre..... dollars.....	332	322	342	457	333	282	372	587
Farms by value of farm:								
\$1 to \$9,999.....	114	92	3	19	108	2	4	-
\$10,000 to \$19,999.....	315	259	32	24	305	9	1	-
\$20,000 to \$39,999.....	907	694	165	48	856	40	11	-
\$40,000 to \$69,999.....	1 224	839	360	25	1 165	47	12	-
\$70,000 to \$99,999.....	674	420	242	12	630	33	11	-
\$100,000 to \$149,999.....	602	322	269	11	531	50	20	1
\$150,000 to \$199,999.....	318	163	146	9	266	32	20	-
\$200,000 to \$499,999.....	341	152	183	6	246	42	52	1
\$500,000 and over.....	58	26	32	-	37	6	15	-
Owned and rented land by farm operator:								
Land owned..... farms.....	4 399	2 967	1 432	-	4 005	252	140	2
..... acres.....	1 155 856	739 228	416 628	-	938 260	101 973	115 053	570
Land rented or leased from others..... farms.....	1 586	-	1 432	154	1 398	132	55	1
..... acres.....	153 729	-	134 991	18 738	125 233	13 062	15 411	23
Land rented or leased to others..... farms.....	274	206	65	3	251	13	10	-
..... acres.....	24 457	21 120	3 187	150	22 697	507	1 253	-
Land in Farms According to Use								
Total cropland..... farms.....	4 212	2 645	1 422	145	3 826	254	130	2
..... acres.....	570 731	281 952	277 145	11 634	457 472	50 484	62 555	220
Harvested cropland..... farms.....	4 000	2 449	1 412	139	3 622	249	127	2
..... acres.....	416 790	189 751	217 652	9 387	331 143	38 544	46 933	170
Farms by acres harvested:								
1 to 49 acres.....	1 440	1 151	217	72	1 372	44	23	1
50 to 99 acres.....	1 117	688	389	40	1 045	57	15	-
100 to 199 acres.....	951	451	483	17	844	81	25	1
200 to 499 acres.....	435	140	286	9	329	59	47	-
500 to 999 acres.....	43	16	26	1	26	7	10	-
1,000 acres and over.....	14	3	11	-	6	1	7	-
1,000 to 1,999 acres.....	11	2	9	-	6	1	4	-
2,000 acres and over.....	3	1	2	-	-	-	3	-
Cropland:								
Pasture or grazing only..... farms.....	1 897	1 068	792	37	1 753	104	39	1
..... acres.....	76 884	39 001	36 696	1 187	69 627	4 621	2 586	50
Cover crops, legumes, and soil improvement grasses not harvested or pastured..... farms.....	605	398	193	14	539	49	17	-
..... acres.....	26 411	18 085	8 088	238	21 041	3 573	1 797	-
On which all crops failed..... farms.....	180	84	89	7	155	17	8	-
..... acres.....	4 617	2 875	1 597	145	3 454	868	295	-
In cultivated summer fallow..... farms.....	260	175	82	3	227	24	9	-
..... acres.....	7 613	5 214	2 378	21	6 307	584	722	-
Idle..... farms.....	766	530	214	22	681	52	33	-
..... acres.....	38 416	27 026	10 734	656	25 900	2 294	10 222	-
Total woodland..... farms.....	3 436	2 203	1 181	52	3 116	220	98	2
..... acres.....	576 161	350 005	220 757	5 399	473 491	54 586	47 719	365
Woodland pastured..... farms.....	1 025	633	382	10	926	76	22	1
..... acres.....	83 101	51 171	31 644	286	70 132	7 835	5 129	5
Woodland not pastured..... farms.....	2 940	1 873	1 020	47	2 671	183	84	2
..... acres.....	493 060	298 834	189 113	5 113	403 359	46 751	42 590	360
Pastureland and rangeland, other than cropland and woodland								
pasture..... farms.....	864	475	374	15	777	63	24	-
..... acres.....	52 622	24 878	27 100	644	42 101	4 669	5 852	-
Improved pastureland and rangeland..... farms.....	419	214	197	8	375	34	10	-
..... acres.....	17 617	9 602	7 678	337	15 033	1 835	749	-
Unimproved pastureland and rangeland..... farms.....	537	299	231	7	483	37	17	-
..... acres.....	35 005	15 276	19 422	307	27 068	2 834	5 103	-
Other land (see text)..... farms.....	2 958	1 982	928	48	2 681	168	107	2
..... acres.....	85 614	61 273	23 430	911	67 732	4 789	13 085	8
Total pastureland..... farms.....	2 715	1 597	1 070	48	2 499	154	61	1
..... acres.....	212 607	115 050	95 440	2 117	181 860	17 125	13 567	55
Irrigated land..... farms.....	132	75	52	5	98	14	19	1
..... acres.....	5 711	2 253	3 419	39	3 955	672	1 020	64
Irrigated cropland harvested..... farms.....	131	74	52	5	98	13	19	1
..... acres.....	5 701	2 245	3 419	37	3 946	671	1 020	64
Artificial drainage..... farms.....	521	230	273	18	429	53	38	1
..... acres drained.....	22 852	10 223	11 994	635	16 099	3 478	3 233	42
Artificial ponds, pits, reservoirs, and earthen tanks..... farms.....	981	546	413	22	842	88	49	2
..... number.....	1 768	958	768	42	1 493	164	107	4
..... acres.....	1 257	620	624	13	1 009	134	110	4
Race and Tenure of Farm Operator								
All farm operators.....	4 553	2 967	1 432	154	4 144	261	146	2
Full owners.....	2 967	2 967	-	-	2 746	129	91	1
Part owners.....	1 432	-	1 432	-	1 259	123	49	1
Tenants.....	154	-	-	154	139	9	6	-

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

Farms With Sales of \$2,500 and Over

Race and Tenure of Farm Operator—Continued

All farm operators—Continued

	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
White:	4 397	2 869	1 380	148	4 136	261	-	-
Full owners	2 869	2 869	-	-	2 740	129	-	-
Part owners	1 380	-	1 380	-	1 257	123	-	-
Tenants	148	-	-	148	139	9	-	-
Black and other races ¹ :	8	6	2	-	8	-	-	-
Full owners	6	6	-	-	6	-	-	-
Part owners	2	-	2	-	2	-	-	-
Tenants	-	-	-	-	-	-	-	-

Farms by Type of Organization

Individual or family	4 144 farms 1 040 796 acres	2 746 farms 596 109 acres	1 259 farms 429 393 acres	139 farms 15 294 acres	4 144 farms 1 040 796 acres	-	-	-	-
Partnership	261 farms 114 528 acres	129 farms 50 026 acres	123 farms 63 366 acres	9 farms 1 136 acres	-	261	114 528	-	-
Corporation, including family owned	146 farms 129 211 acres	91 farms 71 853 acres	49 farms 55 200 acres	6 farms 2 158 acres	-	-	-	146	129 211
Other	2 farms 593 acres	1 farm 120 acres	1 farm 473 acres	-	-	-	-	-	2 farms 593 acres

Farm Credit

Total operator farm debt:	2 170 farms \$1,000	1 239 farms \$1,000	871 farms \$1,000	60 farms \$1,000	1 941 farms \$1,000	143 farms \$1,000	86 farms \$1,000	-	-
Debts secured by real estate	1 699 farms \$1,000	56 259 farms \$1,000	43 694 farms \$1,000	1 909 farms \$1,000	79 224 farms \$1,000	7 684 farms \$1,000	14 954 farms \$1,000	-	-
Debts not secured by real estate	66 352 farms \$1,000	39 217 farms \$1,000	27 135 farms \$1,000	- farms \$1,000	51 901 farms \$1,000	4 795 farms \$1,000	9 656 farms \$1,000	-	-

Farm Operator Characteristics¹

Farm operators by age group:									
Under 25 years	44	22	16	6	42	2	-	-	-
25 to 34 years	480	259	177	44	461	19	-	-	-
35 to 44 years	857	469	353	35	825	32	-	-	-
45 to 54 years	1 131	722	376	33	1 068	63	-	-	-
55 to 64 years	1 212	849	344	19	1 122	90	-	-	-
65 years and over	681	554	116	11	626	55	-	-	-
Average age	51.3	53.1	48.5	42.6	51.1	55.1	-	-	-
Farm operators by place of residence:									
On farm operated	3 387	2 164	1 167	56	3 168	219	-	-	-
On another farm	65	35	19	11	56	9	-	-	-
In a rural area, not on a farm	113	58	29	26	99	14	-	-	-
In a city, town, or urban area	149	99	25	25	140	9	-	-	-
Farm operators by principal occupation:									
Farming	3 593	2 267	1 215	111	3 357	236	-	-	-
Other	812	608	167	37	787	25	-	-	-
Farm operators reporting off-farm income—									
Greater than value of farm products sold	573	409	139	25	561	12	-	-	-
Less than value of farm products sold	2 175	1 311	788	76	2 016	159	-	-	-
Not reporting or none	1 657	1 155	455	47	1 567	90	-	-	-
Farm operators reporting days of work off farm—									
1 to 49 days	317	174	125	18	299	18	-	-	-
50 to 99 days	141	99	36	6	136	5	-	-	-
100 to 149 days	131	96	34	1	129	2	-	-	-
150 to 199 days	136	96	34	6	132	4	-	-	-
200 days and over	666	468	160	38	642	24	-	-	-
Persons in household (other than farm operator) working off farm:									
Farms reporting	705	433	245	27	651	54	-	-	-
Number of persons	819	507	283	29	757	62	-	-	-
By number of days worked:									
1 to 49 days	159	94	57	8	148	11	-	-	-
50 to 99 days	104	58	40	6	99	5	-	-	-
100 to 149 days	101	61	39	1	93	8	-	-	-
150 to 199 days	122	80	40	2	114	8	-	-	-
200 days and over	333	214	107	12	303	30	-	-	-

Farms by Size

1 to 9 acres	211	193	1	17	191	6	14	-
10 to 49 acres	382	300	45	37	367	9	6	-
50 to 69 acres	195	156	21	18	193	2	-	-
70 to 99 acres	313	241	50	22	303	7	3	-
100 to 139 acres	522	401	109	12	497	21	3	-
140 to 179 acres	451	312	126	13	428	14	9	-
180 to 219 acres	426	259	155	12	408	14	4	-
220 to 259 acres	342	216	121	5	313	22	7	-
260 to 499 acres	1 089	572	505	12	983	83	22	-
500 to 999 acres	468	229	233	6	369	59	40	-
1,000 to 1,999 acres	126	73	53	-	81	20	25	-
2,000 acres and over	28	15	13	-	11	4	13	-

Farms by Standard Industrial Classification (see text)

Cash grain forms (011)	50	27	18	5	45	3	2	-
Cotton forms (0131)	-	-	-	-	-	-	-	-
Tobacco forms (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	Tenure of farm operator			Type of organization				
	Total	Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Farms by Standard Industrial Classification (see text)—Con.								
Sugar crop, Irish potato, hay, peanut, and other field crop farms (0133, 0134, 0139)	1 539	974	472	93	1 404	96	39	-
Vegetable and melon farms (016)	103	65	37	1	98	5	-	-
Fruit and tree nut farms (017)	298	253	42	3	256	15	26	1
Horticultural specialty farms (018)	154	138	10	6	125	10	19	-
General farms, primarily crop (0191)	35	23	11	1	32	3	-	-
Livestock farms, except dairy, poultry, and animal specialty (021)	282	184	94	4	274	6	2	-
Dairy farms (024)	1 217	518	671	28	1 086	99	32	-
Poultry and egg farms (025)	663	610	42	11	623	15	24	1
Animal specialty farms (027)	35	27	6	2	32	1	2	-
General farms, primarily livestock (0291)	6	3	3	-	4	2	-	-
Farms not classified by SIC	171	145	26	-	165	6	-	-
Value of Products Sold								
Market value of agricultural products sold	4 553	2 967	1 432	154	4 144	261	146	2
\$1,000	356 990	233 236	114 615	9 140	266 404	24 343	65 862	382
Farms by value of agricultural products sold:								
\$500,000 and over	38	22	14	2	15	3	20	-
\$200,000 to \$499,999	270	176	92	2	207	30	32	1
\$100,000 to \$199,999	526	334	180	12	438	51	36	1
\$40,000 to \$99,999	1 182	635	522	25	1 067	85	30	-
\$20,000 to \$39,999	857	509	303	45	801	44	12	-
\$10,000 to \$19,999	568	423	121	24	542	20	6	-
\$5,000 to \$9,999	511	402	82	27	490	14	7	-
\$2,500 to \$4,999	513	403	94	16	500	11	2	-
Under \$2,500 (see text)	88	63	24	1	84	3	1	-
Grain sold	622	367	234	21	540	60	22	-
\$1,000	3 143	1 339	1 690	114	2 387	449	308	-
Sales of \$40,000 and over	9	2	7	-	7	1	1	-
\$1,000	530	(D)	(D)	-	403	(D)	(D)	-
Tobacco sold	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Cotton and cottonseed sold	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Sales of \$40,000 and over	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Field seeds, hay, forage, and silage sold	1 017	607	394	16	939	57	21	-
\$1,000	4 714	2 251	2 381	82	4 287	316	112	-
Sales of \$40,000 and over	3	1	2	-	2	-	1	-
\$1,000	137	(D)	(D)	-	(D)	-	(D)	-
Other field crops sold	1 394	861	446	87	1 248	106	40	-
\$1,000	103 952	51 585	49 142	3 226	73 296	12 387	18 269	-
Sales of \$40,000 and over	752	420	307	25	640	75	37	-
\$1,000	92 472	44 000	46 336	2 135	62 289	11 940	18 243	-
Vegetables, sweet corn, and melons sold	338	200	132	6	305	23	10	-
\$1,000	4 582	1 111	3 317	154	2 807	254	1 521	-
Sales of \$40,000 and over	17	1	15	1	12	1	4	-
\$1,000	2 548	(D)	2 360	(D)	1 046	(D)	(D)	-
Fruit, nuts, and berries sold	401	326	71	4	349	22	29	1
\$1,000	10 553	7 027	3 511	15	4 583	(D)	4 850	(D)
Sales of \$40,000 and over	43	28	15	-	21	4	17	1
\$1,000	7 732	4 516	3 215	-	2 142	(D)	4 591	(D)
Poultry and poultry products sold	773	672	88	13	725	20	27	1
\$1,000	158 226	145 102	8 764	4 360	120 954	(D)	34 506	(D)
Sales of \$40,000 and over	583	530	45	8	541	15	26	1
\$1,000	156 246	143 302	8 635	4 310	119 019	(D)	34 506	(D)
Dairy products sold	1 337	585	723	29	1 193	109	35	-
\$1,000	54 662	15 510	38 099	1 053	45 074	6 047	3 541	-
Sales of \$40,000 and over	501	115	378	8	408	65	28	-
\$1,000	38 457	7 541	30 319	597	29 974	5 118	3 364	-
Cattle and calves sold	2 007	1 028	939	40	1 829	134	43	1
\$1,000	9 428	3 451	5 890	87	7 868	791	769	(Z)
Sales of \$40,000 and over	21	9	12	-	16	2	3	-
\$1,000	2 483	579	1 904	-	1 878	(D)	(D)	-
Hogs and pigs sold	203	119	79	5	194	6	3	-
\$1,000	257	155	99	3	245	6	6	-
Sales of \$40,000 and over	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Sheep, lambs, and wool sold	142	91	50	1	133	5	4	-
\$1,000	164	101	62	1	150	2	12	-
Sales of \$40,000 and over	-	-	-	-	-	-	-	-
\$1,000	-	-	-	-	-	-	-	-
Other livestock and livestock products sold	123	78	41	4	114	4	5	-
\$1,000	412	255	147	10	365	7	40	-
Sales of \$40,000 and over	2	-	2	-	2	-	-	-
\$1,000	(D)	-	(D)	-	(D)	-	-	-
Nursery and greenhouse products sold	192	164	22	6	157	16	19	-
\$1,000	4 158	3 727	402	29	2 225	339	1 594	-
Sales of \$40,000 and over	27	24	3	-	14	3	10	-
\$1,000	2 635	2 430	205	-	991	167	1 476	-
Forest products sold	824	515	300	9	730	63	30	1
\$1,000	2 739	1 622	1 110	6	2 164	240	335	(Z)
Sales of \$40,000 and over	4	2	2	-	2	1	1	-
\$1,000	447	(D)	(D)	-	(D)	(D)	(D)	-

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... 4 553	2 967	1 432	154	4 144	261	146	2
	\$1,000... 289 815	187 820	94 068	7 928	213 976	(D)	57 427	(D)
Livestock and poultry purchased	farms... 1 678	1 133	498	47	1 553	71	53	1
	\$1,000... 22 535	16 377	4 198	1 959	17 002	695	4 815	22
Feed for livestock and poultry	farms... 2 752	1 690	999	63	2 539	143	69	1
	\$1,000... 115 160	92 546	21 196	1 418	89 669	(D)	21 369	(D)
Commercially mixed formula feeds	farms... 2 648	1 633	955	60	2 442	138	67	1
	tons... 729 402	583 341	136 924	9 137	601 722	25 933	101 127	621
	\$1,000... 107 495	86 390	19 722	1 382	87 709	3 830	15 862	94
Feed ingredients	farms... 608	320	278	10	545	45	17	1
	tons... 20 618	17 556	3 018	44	3 575	926	16 110	7
	\$1,000... 2 744	2 316	423	5	544	105	2 093	1
Whole grains	farms... 701	389	299	13	637	46	17	1
	tons... 50 465	44 528	5 845	93	8 252	306	41 887	21
	\$1,000... 4 196	3 608	576	12	804	29	3 361	1
Hay, green chop, and silage	farms... 390	167	210	13	351	27	12	1
	tons... 27 949	9 666	17 578	705	23 467	2 365	2 118	7
	\$1,000... 725	231	475	19	611	61	53	1
Animal health cost for livestock and poultry	farms... 1 996	1 178	771	47	1 805	128	62	1
	\$1,000... 1 450	823	561	66	1 070	118	262	(2)
Seeds, bulbs, plants, and trees	farms... 2 716	1 501	1 102	113	2 423	200	92	1
	\$1,000... 10 688	5 276	5 017	396	8 532	1 207	948	1
Commercial fertilizer purchased	farms... 2 974	1 644	1 212	118	2 656	215	102	3
	\$1,000... 18 780	8 337	9 801	643	14 148	2 122	2 507	1
Commercial fertilizer used	farms... 2 708	1 461	1 136	111	2 400	208	99	1
acres fertilized...	260 852	107 948	146 019	6 885	196 090	28 905	35 727	130
dry tons...	129 045	59 335	65 809	3 901	97 413	14 532	17 073	28
liquid or gas tons...	997	269	665	64	612	-	386	-
Other agricultural chemicals (see text)	farms... 2 509	1 381	1 026	102	2 189	206	113	1
	\$1,000... 6 538	2 858	3 501	179	4 531	787	1 217	3
Lime	farms... 900	437	437	26	772	85	43	-
	tons... 49 792	17 702	31 478	612	36 853	6 413	6 526	-
	\$1,000... 719	277	435	8	540	100	79	-
Gasoline and other petroleum fuel and oil for farm business	farms... 4 526	2 947	1 428	151	4 119	259	146	2
	\$1,000... 8 923	5 064	3 614	245	7 087	793	1 035	8
Gasoline	farms... 4 403	2 843	1 411	149	4 001	255	145	2
	\$1,000... 5 463	3 000	2 289	174	4 491	499	466	7
Diesel oil	farms... 1 776	898	819	59	1 535	156	84	1
	\$1,000... 1 379	569	777	33	1 012	156	211	1
LP gas, butane, and propane	farms... 632	401	206	25	546	44	42	-
	\$1,000... 481	385	89	7	402	16	63	-
Motor oil, grease, piped gas, kerosene, and fuel oil	farms... 4 526	2 947	1 428	151	4 119	259	146	2
	\$1,000... 1 601	1 110	460	31	1 183	123	295	(2)
Hired farm labor	farms... 3 006	1 799	1 112	95	2 679	197	128	2
	\$1,000... 30 933	16 600	13 514	819	20 346	(D)	8 150	(D)
Workers by number of days worked:								
150 days or more	farms... 1 256	639	595	22	1 042	106	107	1
workers... 4 350	2 440	1 809	101	2 881	337	1 126	6	
25 to 149 days	farms... 1 414	759	613	42	1 206	119	88	1
workers... 9 774	5 068	4 430	276	6 799	954	1 985	36	
Less than 25 days	farms... 2 034	1 238	730	66	1 860	110	62	2
workers... 27 804	16 007	10 480	1 317	24 231	1 635	1 827	111	
Contract labor	farms... 185	108	74	3	163	7	14	1
	\$1,000... 1 367	1 024	320	23	637	67	662	1
Machine hire and customwork	farms... 1 329	750	528	51	1 192	92	43	2
	\$1,000... 1 795	1 021	695	78	1 116	82	594	4
All other production expenses	farms... 4 537	2 957	1 427	153	4 128	261	146	2
	\$1,000... 71 645	37 893	31 650	2 102	49 838	(D)	15 867	(D)
Farm-Related Income and Expenses								
Farm-related income	farms... 1 068	536	501	31	946	77	44	1
	\$1,000... 3 570	1 548	1 887	136	2 866	221	481	2
\$10,000 and over	farms... 84	46	34	4	72	4	8	2
	\$1,000... 2 269	915	1 259	96	1 736	109	425	-
Farm-related income from—								
Customwork and other agricultural services	farms... 375	177	181	17	337	25	13	-
	\$1,000... 1 805	856	829	119	1 432	96	277	-
Recreational services	farms... 31	21	8	2	25	2	4	-
	\$1,000... 138	96	42	(2)	65	24	49	-
Payments from government farm programs	farms... 586	238	335	13	510	51	24	1
	\$1,000... 625	160	452	12	541	50	32	2
Rent from farmland and payments from lease or sale of allotments	farms... 170	128	39	3	154	8	8	-
	\$1,000... 230	159	70	1	176	17	36	-
Other farm-related income	farms... 170	73	92	5	144	13	13	-
	\$1,000... 773	276	494	3	652	33	88	-
Expenses for farm-related income sources	farms... 334	179	141	14	299	20	15	-
	\$1,000... 1 729	741	888	100	1 338	82	310	-

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

Farms With Sales of \$2,500 and Over

	Total	Tenure of farm operator			Type of organization			
		Full owners	Part owners	Tenants	Individual or family	Partnerships	Corporations	Other
Family Off-Farm Income¹								
Family off-farm income..... farms.....	2 488	1 591	802	95	2 334	154	-	-
\$1,000.....	17 309	11 804	4 892	613	16 398	911	-	-
Farms by family off-farm income:								
\$1 to \$249.....	145	66	71	8	136	9	-	-
\$250 to \$499.....	114	61	51	2	106	8	-	-
\$500 to \$999.....	168	101	61	6	160	8	-	-
\$1,000 to \$4,999.....	896	590	276	30	832	64	-	-
\$5,000 to \$9,999.....	625	396	200	29	585	40	-	-
\$10,000 to \$19,999.....	415	283	115	17	399	16	-	-
\$20,000 to \$29,999.....	70	56	13	1	64	6	-	-
\$30,000 and over.....	55	38	15	2	52	3	-	-
Family off-farm income from—								
Nonfarm-related business..... farms.....	472	319	135	18	453	19	-	-
\$1,000.....	3 748	2 514	1 149	85	3 569	179	-	-
Wages, salaries, commissions, and tips..... farms.....	1 513	975	467	71	1 431	82	-	-
\$1,000.....	9 700	6 653	2 570	477	9 293	407	-	-
Interest, dividends, or royalties..... farms.....	1 155	689	431	35	1 075	80	-	-
\$1,000.....	2 021	1 396	604	21	1 872	148	-	-
Federal Social Security, pensions, etc..... farms.....	447	321	114	12	417	30	-	-
\$1,000.....	1 317	956	335	25	1 204	113	-	-
Rent of nonfarm property..... farms.....	195	119	74	2	185	10	-	-
\$1,000.....	523	285	233	6	460	63	-	-
Selected Machinery and Equipment								
Automobiles..... farms.....	3 724	2 380	1 228	116	3 393	232	99	-
number.....	5 051	3 177	1 716	158	4 422	434	195	-
2 or 3..... farms.....	1 023	626	371	26	862	124	37	-
number.....	2 177	1 316	804	57	1 818	276	83	-
4 and over..... farms.....	46	27	16	3	20	15	11	-
number.....	219	134	71	14	93	65	61	-
Motortrucks, including pickups..... farms.....	4 100	2 596	1 371	133	3 704	253	141	2
number.....	9 624	5 451	3 868	305	8 098	832	689	5
2 or 3..... farms.....	1 645	977	603	65	1 503	91	49	2
number.....	3 776	2 185	1 447	144	3 449	209	113	5
4 and over..... farms.....	748	395	330	23	591	89	68	-
number.....	4 141	2 042	1 983	116	3 039	550	552	-
Tractors, excluding garden tractors and motor tillers..... farms.....	4 131	2 615	1 385	131	3 752	251	126	2
number.....	11 201	6 216	4 685	300	9 642	944	608	7
2 or 3..... farms.....	2 300	1 455	766	79	2 153	108	38	1
number.....	5 626	3 468	1 973	185	5 243	284	97	2
4 and over..... farms.....	948	422	509	17	750	126	71	1
number.....	4 692	2 010	2 602	80	3 550	643	494	5
Wheel tractors, excluding garden tractors and motor tillers..... farms.....	4 092	2 579	1 382	131	3 714	250	126	2
number.....	10 392	5 780	4 325	287	8 971	852	563	6
Crawler tractors..... farms.....	758	405	340	13	630	87	40	1
number.....	809	436	360	13	671	92	45	1
Grain and bean combines, self-propelled..... farms.....	221	111	104	6	167	32	22	-
number.....	236	115	115	6	174	38	24	-
Cornpickers, corn heads, and picker-shellers..... farms.....	183	55	121	7	155	17	11	-
number.....	207	59	139	9	173	19	15	-
Corn heads for combines..... farms.....	124	39	80	5	103	12	9	-
number.....	136	42	88	6	111	13	12	-
Other cornpickers and picker-shellers..... farms.....	64	17	44	3	56	5	3	-
number.....	71	17	51	3	62	6	3	-
Mower conditioners..... farms.....	1 044	466	553	25	916	89	39	-
number.....	1 127	504	595	28	978	98	51	-
Pickup balers..... farms.....	1 704	856	818	30	1 528	131	44	1
number.....	1 758	878	850	30	1 570	140	47	1
Windrowers, pull and self-propelled..... farms.....	493	236	246	11	450	25	18	-
number.....	519	245	263	11	475	25	19	-
Field forage harvesters, shear bar..... farms.....	727	234	481	12	627	73	27	-
number.....	856	270	570	16	726	89	41	-
Value of Machinery and Equipment								
Estimated market value of machinery and equipment..... farms.....	4 487	2 914	1 424	149	4 079	260	146	2
\$1,000.....	126 038	66 211	55 577	4 250	100 890	11 896	13 208	45
Farms by value group:								
\$1 to \$4,999..... farms.....	461	389	49	23	442	10	9	-
\$1,000.....	1 346	1 136	154	56	1 290	28	28	-
\$5,000 to \$9,999..... farms.....	623	475	130	18	609	9	5	-
\$1,000.....	4 317	3 267	924	127	4 212	72	33	-
\$10,000 to \$19,999..... farms.....	1 106	810	254	42	1 045	37	23	1
\$1,000.....	15 448	11 297	3 592	558	14 633	491	315	10
\$20,000 to \$49,999..... farms.....	1 730	1 019	659	52	1 573	117	39	1
\$1,000.....	52 726	30 785	20 301	1 641	47 725	3 638	1 328	35
\$50,000 to \$99,999..... farms.....	421	166	249	6	324	63	34	-
\$1,000.....	26 218	10 257	15 546	415	19 929	4 000	2 289	-
\$100,000 and over..... farms.....	146	55	83	8	86	24	36	-
\$1,000.....	25 983	9 470	15 060	1 453	13 102	3 667	9 214	-

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.....	3 200	1 823	1 254	123	2 855	226	118	1
..... \$1,000.....	25 319	11 194	13 302	822	18 679	2 909	3 724	6
Commercial fertilizer..... farms.....	2 983	1 652	1 212	119	2 665	215	102	1
..... acres on which used.....	260 852	107 948	146 019	6 885	196 090	28 905	35 727	130
..... tons.....	130 042	59 604	66 474	3 965	98 024	14 532	17 458	28
..... \$1,000.....	18 780	8 337	9 801	643	14 148	2 122	2 507	3
Lime..... farms.....	900	437	437	26	772	85	43	
..... acres on which used.....	46 103	19 243	26 222	638	32 862	6 586	6 655	
..... tons.....	49 792	17 702	31 478	612	36 853	6 413	6 526	
..... \$1,000.....	719	277	435	8	540	100	79	
Sprays, dusts, fumigants, etc. to control—								
Insects on hay crops..... farms.....	73	36	37	—	63	7	3	
..... acres on which used.....	2 966	806	2 160	—	2 322	517	127	
..... \$1,000.....	22	5	17	—	16	5	1	
Insects on other crops..... farms.....	1 448	875	504	69	1 258	119	71	
..... acres on which used.....	156 909	78 411	73 597	4 901	109 119	16 422	31 368	
..... \$1,000.....	3 294	1 503	1 716	75	2 296	358	640	
Nematodes in crops..... farms.....	27	16	6	5	27	—	—	
..... acres on which used.....	1 009	395	479	135	1 009	—	—	
..... \$1,000.....	14	5	6	2	14	—	—	
Diseases in crops and orchards..... farms.....	472	277	166	29	398	48	25	1
..... acres on which used.....	44 823	21 507	21 274	2 042	30 971	7 399	6 323	130
..... \$1,000.....	840	417	391	31	522	148	168	1
Weeds or grass in crops..... farms.....	1 161	525	594	42	974	130	56	1
..... acres on which used.....	116 675	43 796	69 709	3 170	82 384	15 752	18 409	130
..... \$1,000.....	1 015	297	683	35	629	117	268	1
Weeds or brush in pasture..... farms.....	21	12	8	1	20	—	1	
..... acres on which used.....	763	239	519	5	677	—	86	
..... \$1,000.....	8	3	5	(Z)	6	—	2	
Weeds on other land..... farms.....	45	29	14	2	33	4	8	
..... acres on which used.....	1 404	1 038	362	4	690	162	552	
..... \$1,000.....	11	8	3	(Z)	7	1	4	
Defoliation, growth of crops, or thinning of fruit..... farms.....	353	211	122	20	302	28	22	1
..... acres on which used.....	37 363	18 080	18 143	1 140	25 913	4 845	6 475	130
..... \$1,000.....	304	142	151	11	214	46	43	1
Insect control on livestock and poultry..... farms.....	252	107	136	9	218	18	16	—
..... \$1,000.....	95	84	10	1	87	1	6	—
Other chemicals (see text)..... farms.....	407	251	140	16	377	18	11	1
..... \$1,000.....	217	117	84	16	201	11	5	(Z)
Grain Storage Facilities on Farm								
Farms with grain storage facilities:								
None.....	2 108	1 312	714	82	1 886	140	80	2
Under 1,000 bushels.....	510	294	206	10	450	40	20	—
1,000 to 4,999 bushels.....	164	109	55	—	138	19	7	—
5,000 to 9,999 bushels.....	28	14	14	—	22	3	3	—
10,000 to 24,999 bushels.....	30	8	21	1	22	3	5	—
25,000 to 49,999 bushels.....	5	2	3	—	2	1	2	—
50,000 bushels and over.....	8	3	4	1	5	—	3	—
Not reporting.....	1 700	1 225	415	60	1 619	55	26	—
Livestock								
Cattle and calves..... farms.....	2 192	1 158	989	45	2 010	138	43	1
..... number.....	125 582	44 284	78 940	2 358	105 875	13 140	6 543	24
Cows and heifers that had calved..... farms.....	1 947	996	910	41	1 774	130	42	1
..... number.....	67 327	22 981	42 957	1 389	57 025	6 457	3 833	12
Beef cows..... farms.....	638	383	242	13	606	24	7	1
..... number.....	7 346	3 943	3 275	128	6 697	438	199	12
Milk cows..... farms.....	1 591	756	799	36	1 437	118	36	—
..... number.....	59 981	19 038	39 682	1 261	50 328	6 019	3 634	—
Heifers and heifer calves that had not calved..... farms.....	1 749	872	842	35	1 583	127	38	1
..... number.....	45 978	16 019	29 181	778	37 955	5 748	2 265	10
Beef heifers and heifer calves..... farms.....	623	365	244	14	583	30	9	1
..... number.....	6 914	3 696	3 089	129	5 593	1 072	239	10
Heifers and heifer calves for milk cow replacement..... farms.....	1 323	596	701	26	1 182	109	32	—
..... number.....	39 064	12 323	26 092	649	32 362	4 676	2 026	—
Steers, steer calves, bulls, and bull calves..... farms.....	1 439	722	687	30	1 322	86	30	1
..... number.....	12 277	5 284	6 802	191	10 895	935	445	2
Cattle and calves sold..... farms.....	2 007	1 028	939	40	1 829	134	43	1
..... number.....	55 419	20 939	33 832	648	47 168	5 307	2 943	1
..... \$1,000.....	9 428	3 451	5 890	87	7 868	791	769	(Z)
Calves..... farms.....	1 605	778	793	34	1 458	114	33	—
..... number.....	30 367	12 190	17 755	422	26 020	3 161	1 186	—
..... \$1,000.....	1 571	751	803	17	1 386	144	41	—
Cattle..... farms.....	1 719	860	830	29	1 555	123	40	1
..... number.....	25 052	8 749	16 077	226	21 148	2 146	1 757	1
..... \$1,000.....	7 856	2 699	5 087	70	6 482	647	728	(Z)
Fattened on grain and concentrates..... farms.....	209	117	89	3	192	13	4	—
..... number.....	1 695	776	911	8	1 321	254	120	—
..... \$1,000.....	579	247	329	3	427	95	57	—
Hogs and pigs..... farms.....	438	241	190	7	410	23	5	—
..... number.....	4 469	2 332	2 092	45	4 251	187	31	—
Used or to be used for breeding..... farms.....	152	87	61	4	144	6	2	—
..... number.....	988	566	409	13	926	49	13	—
Other..... farms.....	416	226	184	6	391	20	5	—
..... number.....	3 481	1 766	1 683	32	3 325	138	18	—

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	farms.. 51	31	18	2	48	2	1	-
.....	acres.. 1 531	1 131	300	100	1 510	11	10	-
Commercial fertilizer used	farms.. 27	15	11	1	25	2	-	-
.....	acres.. 501	242	209	50	490	11	-	-
Sorghums for grain or seed	farms.. 2	1	1	-	2	-	-	-
.....	acres.. 45	25	20	-	45	-	-	-
Irrigated	farms.. 1 000	400	600	-	1 000	-	-	-
.....	acres.. -	-	-	-	-	-	-	-
Soybeans for beans	farms.. -	-	-	-	-	-	-	-
.....	acres.. -	-	-	-	-	-	-	-
Irrigated	farms.. -	-	-	-	-	-	-	-
.....	acres.. -	-	-	-	-	-	-	-
Commercial fertilizer used	farms.. -	-	-	-	-	-	-	-
.....	acres.. -	-	-	-	-	-	-	-
Peanuts for nuts	farms.. -	-	-	-	-	-	-	-
.....	acres.. -	-	-	-	-	-	-	-
Irrigated	farms.. -	-	-	-	-	-	-	-
.....	acres.. -	-	-	-	-	-	-	-
Commercial fertilizer used	farms.. -	-	-	-	-	-	-	-
.....	acres.. -	-	-	-	-	-	-	-
Wheat	farms.. 53	24	25	4	43	5	5	-
.....	acres.. 1 888	589	1 272	27	1 338	257	293	-
Irrigated	bushels.. 75 354	22 650	51 586	1 118	53 154	10 000	12 200	-
.....	farms.. -	-	-	-	-	-	-	-
Commercial fertilizer used	farms.. 34	12	20	2	25	4	5	-
.....	acres.. 1 351	274	1 053	24	931	127	293	-
Cotton	farms.. -	-	-	-	-	-	-	-
.....	acres.. -	-	-	-	-	-	-	-
Irrigated	farms.. -	-	-	-	-	-	-	-
.....	acres.. -	-	-	-	-	-	-	-
Commercial fertilizer used	farms.. -	-	-	-	-	-	-	-
.....	acres.. -	-	-	-	-	-	-	-
Tobacco	farms.. -	-	-	-	-	-	-	-
.....	acres.. -	-	-	-	-	-	-	-
Irrigated	farms.. -	-	-	-	-	-	-	-
.....	acres.. -	-	-	-	-	-	-	-
Commercial fertilizer used	farms.. -	-	-	-	-	-	-	-
.....	acres.. -	-	-	-	-	-	-	-
Irish potatoes	farms.. 1 426	887	454	85	1 279	107	40	-
.....	acres.. 136 590	68 505	63 282	4 803	102 417	14 766	19 407	-
Irrigated	hundredweight.. 33 804 391	16 974 827	15 702 620	1 126 944	25 386 416	3 792 718	4 625 257	-
.....	farms.. 42	15	27	-	29	9	4	-
Commercial fertilizer used	acres.. 4 259	1 563	2 696	-	2 895	549	815	-
.....	farms.. 1 383	848	451	84	1 237	106	40	-
.....	acres.. 136 392	68 406	63 184	4 803	102 229	14 756	19 407	-
Hay	farms.. 2 436	1 371	1 024	41	2 230	151	54	1
.....	acres.. 180 582	73 906	103 739	2 937	160 708	13 728	6 106	40
Commercial fertilizer used	tons.. 305 280	119 476	181 102	4 702	269 664	24 913	10 692	11
.....	farms.. 604	214	380	10	533	51	20	-
.....	acres.. 36 022	9 594	25 901	527	31 034	3 518	1 470	-
Alfalfa and alfalfa mixtures for hay or dehydrating	farms.. 384	177	203	4	344	26	14	-
.....	acres.. 14 352	6 480	7 701	171	12 724	901	727	-
Irrigated	tons, dry.. 31 742	12 751	18 483	508	27 863	2 405	1 474	-
.....	farms.. 3	2	1	-	2	-	1	-
.....	acres.. 54	44	10	-	44	-	10	-
Clover, timothy, and mixtures of clover and grasses for hay	farms.. 2 051	1 117	897	37	1 870	136	45	-
.....	acres.. 133 952	57 056	74 720	2 176	120 304	10 353	3 295	-
Irrigated	tons, dry.. 226 135	93 266	129 466	3 403	201 713	18 196	6 226	-
.....	farms.. 4	1	3	-	4	-	-	-
.....	acres.. 42	25	17	-	42	-	-	-
Field seeds	farms.. 8	4	4	-	7	1	-	-
.....	acres.. 71	18	53	-	68	3	-	-
Irrigated	farms.. -	-	-	-	-	-	-	-
.....	acres.. -	-	-	-	-	-	-	-
Commercial fertilizer used	farms.. 3	-	3	-	3	-	-	-
.....	acres.. 43	-	43	-	43	-	-	-
Vegetables	farms.. 359	216	137	6	325	24	10	-
.....	acres.. 9 062	3 284	5 545	233	6 328	473	2 261	-
Irrigated	farms.. 50	25	22	3	43	6	1	-
.....	acres.. 804	303	470	31	656	88	60	-
Commercial fertilizer used	farms.. 257	155	98	4	235	14	8	-
.....	acres.. 7 030	2 118	4 691	221	4 565	311	2 155	-
Berries	farms.. 271	223	45	3	242	13	16	-
.....	acres.. 18 898	16 914	1 933	51	7 714	335	10 849	-
Irrigated	farms.. 24	12	11	1	19	4	1	-
.....	acres.. 121	74	46	1	94	9	18	-
Commercial fertilizer used	farms.. 40	29	10	1	32	4	4	-
.....	acres.. 4 973	4 052	920	1	644	29	4 300	-
Land in orchards	farms.. 167	126	40	1	139	12	15	1
.....	acres.. 6 461	3 812	2 634	15	3 735	(D)	1 789	(D)
Irrigated	farms.. 6	3	3	-	3	1	1	1
.....	acres.. 151	71	80	-	85	1	1	64
Commercial fertilizer used	farms.. 129	93	35	1	103	10	15	1
.....	acres.. 6 104	3 604	2 485	15	3 395	(D)	1 789	(D)