

**Table 1. Farms, Land in Farms, and Land Use: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farms..... number..	4 325	4 772	3 274	3 353	<b>Land in Farms According to Use</b>				
Land in farms..... acres..	750 565	759 532	733 929	730 624	Total cropland.....farms..	3 916	4 223	3 013	3 034
Average size of farm..... acres..	174	159	224	218	.....acres..	374 479	383 877	362 186	365 966
Approximate land area..... acres..	967 040	967 040	967 040	967 040	Harvested cropland.....farms..	3 409	3 525	2 731	2 700
Proportion in farms..... percent..	77.6	78.5	75.9	75.6	.....acres..	281 125	283 292	275 372	275 282
Value of land and buildings... \$1,000..	874 091	635 823	822 282	584 450	Farms by acres harvested:				
Average per farm..... dollars..	202 102	133 240	251 155	174 306	1 to 9 acres.....	801	785	265	} 1 632
Average per acre..... dollars..	1 165	837	1 120	800	10 to 19 acres.....	656	674	542	
Farms by size:					20 to 29 acres.....	353	451	335	
1 to 9 acres.....	812	913	262	259	30 to 49 acres.....	499	542	491	
10 to 49 acres.....	2 011	2 293	1 546	1 583	50 to 99 acres.....	497	500	497	496
50 to 69 acres.....	338	372	324	349	100 to 199 acres.....	318	294	317	294
70 to 99 acres.....	287	290	283	282	200 to 499 acres.....	194	177	194	177
100 to 139 acres.....	219	245	211	239	500 to 999 acres.....	56	68	56	67
140 to 179 acres.....	134	139	134	135	1,000 acres and over.....	35	34	34	34
180 to 219 acres.....	84	76	80	74	Cropland used only for pasture				
220 to 259 acres.....	71	48	71	48	or grazing.....farms..	909	1 185	595	724
260 to 499 acres.....	160	171	156	164	.....acres..	55 290	73 241	49 127	64 779
500 to 999 acres.....	87	105	86	104	Other cropland (see text).....farms..	259	450	209	(NA)
1,000 to 1,999 acres.....	49	59	48	55	.....acres..	38 064	27 344	37 687	25 905
2,000 acres and over.....	73	61	73	61	Total woodland.....farms..	24	37	15	29
					.....acres..	16 726	3 386	16 473	3 243
					Other land (see text).....farms..	2 371	2 608	1 826	(NA)
					.....acres..	359 360	372 269	355 270	361 415
					Irrigated land.....farms..	3 447	3 726	2 724	2 773
					.....acres..	310 164	306 866	302 115	295 900

**Table 2. Farm Operators—Tenure and Characteristics: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
All farm operators..... number..	4 325	4 772	3 274	3 353	<b>Farms by type of organization—Con.</b>				
Land in farms..... acres..	750 565	759 532	733 929	730 624	Partnership..... number..	(NA)	(NA)	387	440
Harvested cropland..... acres..	281 125	283 292	275 372	275 282	Land in farms..... acres..	(NA)	(NA)	161 110	234 846
Farms by tenure of farm operator:					Corporation..... number..	(NA)	(NA)	83	44
Full owners..... number..	3 097	3 381	2 190	2 156	Land in farms..... acres..	(NA)	(NA)	119 359	81 515
Land in farms..... acres..	305 346	223 939	293 055	203 211	Other..... number..	(NA)	(NA)	6	16
Harvested cropland..... acres..	113 585	117 446	108 612	110 537	.....acres..	(NA)	(NA)	7 746	595
Part owners..... number..	817	804	743	742	Farm operators by age group: <sup>1</sup>				
Land in farms..... acres..	363 141	406 654	361 377	401 164	Under 25 years.....	42	55	26	30
Harvested cropland..... acres..	131 472	126 844	131 091	126 360	25 to 34 years.....	339	422	233	274
Tenants..... number..	411	587	341	455	35 to 44 years.....	764	1 091	585	755
Land in farms..... acres..	82 078	128 939	79 497	126 249	45 to 54 years.....	1 253	1 389	953	1 009
Harvested cropland..... acres..	36 068	39 002	35 669	38 385	55 to 64 years.....	1 116	1 184	849	850
Percent of tenancy.....	9.5	12.3	10.4	13.5	65 years and over.....	718	631	539	435
					Average age.....	52.3	50.4	52.5	50.6
Black and other races, see text—					Farm operators by place of residence: <sup>2</sup>				
Farm operators by tenure: <sup>1</sup>					On farm operated.....	3 001	3 513	2 226	2 493
All farm operators..... number..	97	(NA)	62	3	On another farm.....	146	720	129	537
Land in farms..... acres..	5 792	(NA)	5 111	84	In a rural area, not on a farm.....	116	345	94	345
Harvested cropland..... acres..	3 994	(NA)	3 839	24	In a city, town, or urban area.....	438			
Full owners..... number..	69	(NA)	40	2	Farm operators reporting days of work off farm: <sup>2</sup>				
Land in farms..... acres..	2 137	(NA)	1 608	24	None.....	1 401	(NA)	1 226	(NA)
Harvested cropland..... acres..	1 219	(NA)	1 076	24	1 to 49 days.....	238	346	176	273
Part owners..... number..	14	(NA)	13	—	50 to 99 days.....	129	210	91	144
Land in farms..... acres..	2 864	(NA)	2 824	—	100 to 149 days.....	115	395	80	216
Harvested cropland..... acres..	2 608	(NA)	2 608	—	150 to 199 days.....	217	1 874	159	994
Tenants..... number..	14	(NA)	9	1	200 days and over.....	1 525		915	
Land in farms..... acres..	791	(NA)	679	60	Farm operators by principal occupation: <sup>2</sup>				
Harvested cropland..... acres..	167	(NA)	155	—	Farming.....	2 338	(NA)	2 091	(NA)
Percent of tenancy.....	14.4	(NA)	14.5	33.3	Other.....	1 894	(NA)	1 094	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	23	(NA)
Individual or family..... number..	(NA)	(NA)	2 798	2 853	Farm operators reporting agricultural contracts.....	(NA)	(NA)	963	(NA)
Land in farms..... acres..	(NA)	(NA)	445 714	413 668					

<sup>1</sup>1969 data are only for farms operated by Blacks. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.



Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>					<b>Selected Machinery &amp; Equip.—Con.</b>				
Estimated market value of all machinery and equipment	4 011	4 529	3 065	3 248	Grain and bean combines, self-propelled	91	109	87	106
\$1,000	84 801	48 642	78 416	44 621	number	136	158	129	154
Average per farm	21 142	10 740	25 584	13 737	mfd in last 5 years, number	28	34	24	33
Farms by value group:					Corn heads for combines	24	48	22	22
\$1 to \$999	59	306	24	1 226	number	34	50	28	23
\$1,000 to \$4,999	906	1 995	551		mfd in last 5 years, number	19	20	14	13
\$5,000 to \$9,999	897	961	523	812	Other cornpickers and picker-shellers	19		19	28
\$10,000 to \$19,999	1 034	700	874	659	number	19		19	34
\$20,000 to \$29,999	405		388	237	mfd in last 5 years, number	5		5	7
\$30,000 to \$49,999	394	567	392	155	Mower conditioners	162	(NA)	145	(NA)
\$50,000 to \$69,999	129		128	159	number	177	(NA)	160	(NA)
\$70,000 and over	187		185		mfd in last 5 years, number	48	(NA)	44	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers	206	262	191	230
Automobiles	2 911	3 299	2 315	2 454	number	226	278	208	244
number	4 143	4 586	3 378	3 474	mfd in last 5 years, number	56	85	53	74
mfd in last 5 years, number	2 242	2 585	1 861	2 068	Windrowers, pull and self-propelled	204	(NA)	194	173
Motor trucks, including pickups	3 349	3 490	2 624	2 647	number	235	(NA)	224	217
number	6 282	5 929	5 346	4 980	mfd in last 5 years, number	77	(NA)	75	115
mfd in last 5 years, number	2 268	2 218	1 907	1 872	Field forage harvesters, shear bar or flywheel type	150	(NA)	149	129
Wheel tractors	3 393	3 821	2 720	2 796	number	193	(NA)	192	154
number	7 049	8 028	6 180	5 693	mfd in last 5 years, number	65	(NA)	65	69
mfd in last 5 years, number	1 560	1 907	1 380	1 567					
Crawler tractors	689		626	829					
number	1 050		979	1 248					
mfd in last 5 years, number	55		55	208					

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	1 895	(X)	1 319	(X)	1 777	(X)	1 268	(X)	157 423
Any cattle, hogs, or sheep	1 670	(X)	1 150	(X)	1 601	(X)	1 120	(X)	24 349
1969	1 830	(X)	1 240	(X)	1 766	(X)	1 217	(X)	(NA)
Cattle and calves	1 590	235 293	1 104	226 276	1 521	106 167	1 082	103 035	23 272
1969	1 729	223 241	1 174	216 081	1 678	137 888	1 160	134 137	25 381
Farms with—									
1 to 4	121	314	64	154	292	707	111	274	65
5 to 9	142	1 013	43	294	245	1 679	84	585	178
10 to 19	268	3 722	105	1 442	246	3 356	167	2 345	546
20 to 49	392	12 071	245	7 921	331	10 079	315	9 690	1 919
50 to 99	182	12 258	163	11 071	180	12 236	179	12 160	2 064
100 to 199	157	21 930	157	21 930	121	16 173	120	16 044	2 557
200 to 499	202	57 693	202	57 693	86	25 553	86	25 553	5 409
500 and over	126	126 292	125	125 771	20	36 384	20	36 384	10 534
Cows and heifers that had calved	1 230	117 795	894	114 887	(NA)	(NA)	(NA)	(NA)	(NA)
1969	1 302	96 751	979	94 867	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	710	38 126	425	35 421	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	34 163	468	32 536	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	626	79 669	535	79 466	(NA)	(NA)	(NA)	(NA)	(NA)
1969	732	62 588	637	62 331	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	472	(X)	71 225
1969	(X)	(X)	(X)	(X)	(NA)	(X)	592	(X)	34 005
	Inventory, 1974				Sales, 1974—Farms with sales of \$2,500 and over				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	710	38 126	425	35 421	Cattle sold	934	67 508	21 044	
Farms with—					Farms with—				
1 to 4	164	396	70	150	1 to 4	123	290	88	
5 to 9	129	866	34	216	5 to 9	133	909	326	
10 to 19	121	1 619	64	862	10 to 19	198	2 678	785	
20 to 49	158	4 514	121	3 562	20 to 49	281	8 368	2 442	
50 to 99	59	3 940	57	3 840	50 to 99	84	5 638	1 703	
100 to 199	31	4 105	31	4 105	100 to 199	59	7 934	2 238	
200 to 499	37	11 002	37	11 002	200 to 499	42	11 903	3 773	
500 and over	11	11 684	11	11 684	500 and over	14	29 788	9 688	
Milk cows	626	79 669	535	79 466	Calves sold	662	35 527	2 228	
Farms with—					Farms with—				
1 or 2	120	166	51	70	1 or 2	53	73	6	
3 or 4	28	95	14	50	3 or 4	44	155	14	
5 to 9	25	167	19	127	5 to 9	66	427	36	
10 to 19	30	425	28	403	10 to 19	102	1 361	111	
20 to 49	74	2 321	74	2 321	20 to 49	179	5 774	325	
50 to 99	78	5 399	78	5 399	50 to 99	104	6 568	364	
100 to 199	138	18 911	138	18 911	100 to 199	82	10 762	536	
200 to 499	104	30 964	104	30 964	200 to 499	30	(D)	(D)	
500 and over	29	21 221	29	21 221	500 and over	2	(D)	(D)	



Table 9. Poultry—Inventory and Sales: 1974 and 1969—Continued

	Farms with sales of \$2,500 and over					Farms with sales of \$2,500 and over			
	Inventory		Sales			Inventory		Sales	
	Farms	Number	Farms	Number		Farms	Number	Farms	Number
Hens and pullets of laying age.....	134	4 851 622	71	2 127 147	Turkeys.....	10	361 049	13	2 202 749
.....1969.....	164	4 673 611	104	2 606 890	.....1969.....	18	230 060	22	2 705 699
Hens for table or market egg production.....	129	4 744 242	67	2 025 135	Turkeys for slaughter.....	7	248 723	13	2 046 531
.....1974.....	11	107 380	5	102 012	.....1974.....	6	(D)	11	1 874 531
Hens for hatching egg production.....	17	668 213	11	488 440	.....1969.....	1	(D)	3	172 000
.....1969.....	30	811 057	21	568 873	Heavy breed.....	7	112 326	6	156 218
Pullets 3 months old or older.....	54	11 299	6	9 793	.....1974.....	11	110 691	9	176 178
.....1974.....	12	300 673	-	-	.....1969.....	43	(X)	31	(X)
Roosters and male chickens for breeding.....	-	-	-	-	Other poultry.....	52	(X)	27	(X)
Pullet chicks and pullets under 3 months old.....	-	-	-	-	.....1969.....	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	523	419	33 787	25 198	(X)	(X)
.....1969.....	38	78	2 247	12 596	(X)	(X)
Sorghums for all purposes.....	-	-	-	-	-	-
.....1969.....	-	10	-	20	-	34 770
Soybeans for beans (bushels).....	20	24	2 403	3 838	137 609	134 025
.....1969.....	173	188	21 070	24 773	(X)	(X)
Peanuts for nuts (pounds).....	-	1	-	26	-	9
.....1969.....	-	-	-	-	-	-
Wheat (bushels).....	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-
Other small grains for grain.....	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-
Cotton (bales).....	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	1	(NA)	(Z)	(NA)	40	(NA)
.....1969.....	6	(NA)	261	(NA)	73 525	(NA)
Sweetpotatoes (bushels).....	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-
Hay crops (tons, dry).....	853	862	58 928	50 552	259 460	231 613
.....1969.....	86	123	26 476	26 367	(X)	(X)
Vegetables, sweet corn, or melons for sale.....	2 512	2 551	120 748	110 912	(X)	(X)
.....1969.....	18	29	267	310	(X)	(X)
Land in orchards.....	18	29	267	310	(X)	(X)
.....1969.....	220	(NA)	32 117	36 113	(X)	(X)
Berries for sale.....	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-
Other crops.....	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969		
Corn for grain or seed (bushels).....	89	78	4 368	4 371	375 194	360 932	86	71	3 948	3 681
.....1969.....	423	318	28 618	20 257	566 621	375 933	421	300	28 432	19 628
Corn for silage or green chop (tons, green).....	3	-	23	-	(X)	(X)	2	-	20	-
.....1969.....	30	47	1 599	3 928	109 214	270 507	30	44	1 599	3 822
Sorghums for grain (bushels).....	6	(NA)	624	8 527	(X)	(X)	6	(NA)	622	365
.....1969.....	350	473	26 912	30 241	158 516	170 705	348	444	26 767	29 161
Sorghums for silage, fodder, hay, etc.....	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry).....	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	-	-	-

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Irrigated land			Commercial fertilizer used							
	Farms	Acres	Quantity	Total		Dry		Liquid			
				Farms	Acres	Farms	Tons	Farms	Tons		
Cropland used only for pasture.....	595	49 127	(X)	388	22 378	97	5 546	90	865	9	17
.....1969.....	724	64 779	(X)	490	32 072	176	14 361	162	1 852	18	61
Improved pasture.....	179	44 743	(X)	123	24 772	51	9 155	44	1 154	9	144
.....1969.....	211	66 317	(X)	115	19 451	52	16 046	50	1 998	5	22
Corn for all purposes.....	492	33 009	(X)	487	32 400	371	26 396	272	2 936	238	2 343
.....1969.....	374	24 628	(X)	352	23 309	247	17 083	168	2 216	142	1 583
Sorghums for all purposes.....	35	2 223	(X)	35	2 221	25	1 778	9	106	24	200
.....1969.....	62	12 455	(X)	58	4 187	44	3 659	27	528	28	489
Wheat (bushels).....	18	2 102	125 376	13	1 642	14	1 834	12	308	3	56
.....1969.....	22	3 738	128 529	8	949	10	1 885	(NA)	122	(NA)	111
Oats (bushels).....	37	3 670	185 994	33	3 166	24	2 529	21	291	7	54
.....1969.....	36	1 677	76 663	25	807	16	782	(NA)	113	(NA)	7
Barley (bushels).....	105	13 639	610 059	71	5 126	64	8 998	55	956	15	101
.....1969.....	97	19 856	696 684	59	5 164	41	9 706	(NA)	909	(NA)	114
Rye (bushels).....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	2	17	115	-	-	1	2	(NA)	(Z)	(NA)	-
Other small grains for grain.....	29	3 665	(X)	29	3 665	29	3 506	17	467	13	170
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....	724	57 029	253 353	655	51 403	245	18 801	197	2 894	70	465
.....1969.....	671	47 716	223 436	609	44 042	172	11 112	161	2 634	29	238
Field seed crops.....	7	971	(X)	5	161	-	-	-	-	-	-
.....1969.....	19	1 935	(X)	17	1 927	3	660	-	81	2	20
Cotton (bales).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	1	26	9	1	26	1	26	(NA)	-	(NA)	1
Tobacco (pounds).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	1	4	849	1	4	1	4	(NA)	1	(NA)	-
Vegetables, sweet corn, or melons for sale.....	79	26 454	(X)	79	26 454	62	25 045	31	3 251	49	3 884
.....1969.....	117	26 213	(X)	117	26 213	80	20 023	53	3 359	51	3 527
Land in orchards.....	1 982	117 996	(X)	1 694	109 356	1 420	100 522	1 317	29 615	277	3 834
.....1969.....	1 984	107 251	(X)	1 870	104 150	1 717	96 421	1 660	26 379	181	1 644

**Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued**

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	16	261	(X)	15	233	16	233	13	53	11	88
1969.....	27	308	(X)	27	308	27	308	20	83	13	73
Nursery and greenhouse products .....	30	1 201	(X)	27	1 130	26	1 072	20	800	10	113
1969.....	36	1 104	(X)	28	1 075	19	774	16	350	4	7
Other crops .....	184	29 891	(X)	173	29 467	103	18 606	53	1 002	61	2 074

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime .....	2 563	2 744	2 744	2 744	Sprays, dusts, granules, fumigants, etc. to control—Con.				
Commercial fertilizer .....	18 227	9 249	9 249	9 249	Diseases in crops and orchards .....	629	695	629	695
Lime .....	2 327	2 239	2 239	2 239	acres on which used .....	48 169	48 351	48 169	48 351
Sprays, dusts, granules, fumigants, etc. to control—	224 082	215 600	215 600	215 600	Weeds or grass in crops .....	1 751	976	1 751	976
Insects on hay crops .....	58 239	51 339	51 339	51 339	acres on which used .....	728	563	728	563
Insects on other crops .....	10 524	4 320	4 320	4 320	Weeds or brush in pasture .....	95 038	73 178	95 038	73 178
Nematodes in crops .....	100	170	170	170	acres on which used .....	1 307	529	1 307	529
Other chemicals (see text) .....	4 597	6 841	6 841	6 841	acres on which used .....	11	19	11	19
	5 902	7 244	7 244	7 244	Weeds on all other land .....	2 159	393	2 159	393
	84	68	68	68	acres on which used .....	26	3	26	3
	156	45	45	45	acres on which used .....	212	(NA)	212	(NA)
	15 201	5 361	5 361	5 361	acres on which used .....	4 321	(NA)	4 321	(NA)
	184	37	37	37	acres on which used .....	43	(NA)	43	(NA)
	891	1 261	1 261	1 261	Chemicals for defoliation or for growth control				
	106 421	118 679	118 679	118 679	of crops or thinning of fruit .....	50	66	50	66
	3 590	2 918	2 918	2 918	acres on which used .....	5 336	2 467	5 336	2 467
	96	161	161	161	acres on which used .....	89	28	89	28
	15 008	23 555	23 555	23 555	Insect control on livestock and poultry .....	128	269	128	269
	358	289	289	289	acres on which used .....	47	70	47	70
					acres on which used .....	304	(NA)	304	(NA)
					acres on which used .....	225	(NA)	225	(NA)

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year .....	2 724	2 773	2 773	2 773	Land irrigated by—Continued				
Proportion of farms .....	83.2	82.7	82.7	82.7	Self-propelled sprinkler systems .....	42	(NA)	42	(NA)
Total land irrigated .....	302 115	295 900	295 900	295 900	acres .....	4 009	(NA)	4 009	(NA)
Average per farm .....	110.9	106.7	106.7	106.7	Other sprinkler systems .....	233	(NA)	233	(NA)
Cropland irrigated .....	2 641	2 705	2 705	2 705	acres .....	31 447	(NA)	31 447	(NA)
Harvested cropland irrigated .....	277 343	276 449	276 449	276 449	Land in irrigated farms .....	567 736	584 302	567 736	584 302
Harvested cropland .....	2 434	2 512	2 512	2 512	acres .....	331 204	330 261	331 204	330 261
Cropland pasture irrigated .....	251 433	240 688	240 688	240 688	Harvested cropland .....	259 576	253 795	259 576	253 795
Other cropland irrigated .....	44	(NA)	(NA)	(NA)	Farms not irrigated in 1974 but irrigated				
Pasture irrigated, other than cropland pasture .....	3 532	3 689	3 689	3 689	between 1970 and 1973 .....	48	(X)	48	(X)
Estimated quantity of irrigation water applied .....	938 325	837 823	837 823	837 823	acres irrigated in most recent year .....	1 029	462	1 029	462
Average per acre irrigated .....	3.1	2.8	2.8	2.8	Farms with artificial drainage .....	172	13.7	172	13.7
Land irrigated by—					Proportion of farms .....	5.3	13.7	5.3	13.7
Furrows or ditches .....	550	(NA)	(NA)	(NA)	Land in farms with drainage .....	75 779	164 407	75 779	164 407
	96 493	(NA)	(NA)	(NA)	acres .....	183	62 031	183	62 031
					Land drained .....	187.0	134.2	187.0	134.2
					Average per farm .....				
					Artificial ponds, pits, reservoirs, and earthen				
					tanks .....	129	(NA)	129	(NA)
					acres .....	296	(NA)	296	(NA)
					acres .....	597	(NA)	597	(NA)

**Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974**

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text) .....		1 526	1 327	1 327	640	640	640
Farms by size of debt owed:		147 438	102 488	102 488	44 950	44 950	44 950
Under \$5,000 .....		141	107	107	128	128	128
\$5,000 to \$9,999 .....		153	149	149	107	107	107
\$10,000 to \$29,999 .....		408	377	377	160	160	160
\$30,000 to \$49,999 .....		265	247	247	62	62	62
\$50,000 and over .....		559	447	447	183	183	183

**Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	828	858	4 215	4 572	22 037	31 893	1 936	828	845	1 196
150 days or more .....	845	858	12 206	36 888	10 566	7 427	37 043	22 037	10 566	4 440
25 to 149 days .....	1 196	1 036	26 069	(NA)	4 440		42 490	4 215	12 206	26 069
Less than 25 days .....	821	821	(NA)	(NA)	7 823					
Total contract labor .....	821	821	(NA)	(NA)	7 823					
Farms reporting number of contract workers furnished by contractor .....	541	(NA)	16 223	(NA)	5 990	(NA)				
Farms with—										
1 worker .....							353	310	195	178
2 workers .....							201	169	124	112
3 or 4 workers .....							280	151	147	165
5 to 9 workers .....							345	106	119	211
10 workers and over .....							757	92	260	530