

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	340	447	280	335	<b>Land in Farms According to Use</b>				
Land in farms ----- acres	462 112	464 220	447 831	441 802	Total cropland ----- farms	307	411	254	319
Average size of farm ----- acres	1 359	1 039	1 599	1 319	----- acres	101 495	109 913	94 715	101 634
Approximate land area ----- acres	592 768	592 768	592 768	592 768	Harvested cropland ----- farms	209	326	194	284
Proportion in farms ----- percent	78.0	78.3	75.5	74.5	----- acres	37 430	48 661	36 997	47 681
Value of land and buildings ..\$1,000	50 273	37 208	47 999	34 302	Farms by acres harvested:				
Average per farm ----- dollars	147 862	83 238	171 424	102 395	1 to 9 acres -----	6	8	1	} 50
Average per acre ----- dollars	109	80	107	78	10 to 19 acres -----	6	27	4	
Farms by size:					20 to 29 acres -----	7	20	5	
1 to 9 acres -----	10	24	6	3	30 to 49 acres -----	17	34	14	
10 to 49 acres -----	14	16	7	1	50 to 99 acres -----	61	71	58	
50 to 69 acres -----	8	9	2	2	100 to 199 acres -----	48	84	48	84
70 to 99 acres -----	9	8	3	3	200 to 499 acres -----	50	71	50	71
100 to 139 acres -----	12	21	8	9	500 to 999 acres -----	12	8	12	8
140 to 179 acres -----	25	36	15	17	1,000 acres and over -----	2	3	2	3
180 to 219 acres -----	8	13	5	10	Cropland used only for pasture or grazing ----- farms				
220 to 259 acres -----	10	17	7	13	----- acres	198	268	156	210
260 to 499 acres -----	73	96	66	81	Other cropland (see text) ----- farms	38 733	38 156	34 249	33 193
500 to 999 acres -----	79	101	71	92	----- acres	136	229	118	(NA)
1,000 to 1,999 acres -----	41	49	39	48	Total woodland ----- farms	25 332	23 096	23 469	20 760
2,000 acres and over -----	51	57	51	56	----- acres	41	100	31	73
					Other land (see text) ----- farms	14 781	32 308	13 781	28 735
					----- acres	247	335	215	(NA)
					Irrigated land ----- farms	345 836	321 999	339 335	311 433
					----- acres	5	2	5	2
						110	160	110	160
					Farms with sales of \$2,500 and over				
Other cropland ----- farms			118	(NA)	Total woodland -- Continued			5	8
----- acres			23 469	20 760	Woodland not pastured ----- farms			1 236	3 534
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured ----- farms			7	57	----- acres			215	(NA)
----- acres			502	3 857	Other land ----- farms			339 335	311 433
Cropland on which all crops failed ----- farms			78	29	----- acres			171	217
----- acres			15 416	1 067	Pastureland and rangeland, other than cropland and woodland pasture ----- farms			335 291	296 847
Cropland in cultivated summer fallow ----- farms			46	75	----- acres			36	68
----- acres			5 804	6 749	Improved pastureland and rangeland ----- farms			21 254	53 236
Cropland idle ----- farms			17	80	----- acres			144	163
----- acres			1 747	9 087	Unimproved pastureland and rangeland ----- farms			314 037	243 611
Total woodland ----- farms			31	73	----- acres			134	152
----- acres			13 781	28 735	Land in houselots, barnlots, ponds, roads, wasteland, etc. ----- farms			4 044	14 586
Woodland pastured ----- farms			26	67	----- acres				
----- acres			12 545	25 201					

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	340	447	280	335	Farms by type of organization—Con.				
Land in farms ----- acres	462 112	464 220	447 831	441 802	Partnership ----- number	(NA)	(NA)	20	49
Harvested cropland ----- acres	37 430	48 661	36 997	47 681	----- acres	(NA)	(NA)	94 982	109 133
Farms by tenure of farm operator:					Corporation ----- number	(NA)	(NA)	2	3
Full owners ----- number	181	241	135	157	----- acres	(NA)	(NA)	(0)	7 256
Land in farms ----- acres	212 002	150 656	201 998	134 028	Other ----- number	(NA)	(NA)	1	—
Harvested cropland ----- acres	10 761	15 152	10 363	14 298	----- acres	(NA)	(NA)	(0)	—
Part owners ----- number	120	143	112	130	Farm operators by age group: <sup>2</sup>				
Land in farms ----- acres	218 565	248 186	215 242	243 309	Under 25 years -----	8	4	8	3
Harvested cropland ----- acres	22 838	24 916	22 821	24 870	25 to 34 years -----	16	36	12	28
Tenants ----- number	39	63	33	48	35 to 44 years -----	38	67	33	51
Land in farms ----- acres	31 545	65 378	30 591	64 465	45 to 54 years -----	76	88	63	75
Harvested cropland ----- acres	3 831	8 593	3 813	8 513	55 to 64 years -----	101	154	80	118
Percent of tenancy -----	11.5	14.0	11.8	14.3	65 years and over -----	98	98	81	60
					Average age -----	56.2	54.3	55.9	53.3
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 -----	117	223	98	183
All farm operators ----- number	—	8	—	2	On another farm -----	15	—	13	—
Land in farms ----- acres	—	1 238	—	(0)	In a rural area, not on a farm -----	24	171	21	122
Harvested cropland ----- acres	—	112	—	100	In a city, town, or urban area -----	107	—	92	—
Full owners ----- number	—	2	—	—	Farm operators reporting days of work off farm: <sup>2</sup>				
Land in farms ----- acres	—	2	—	—	None -----	105	(NA)	92	(NA)
Harvested cropland ----- acres	—	—	—	—	1 to 49 days -----	15	42	7	32
Part owners ----- number	—	2	—	2	50 to 99 days -----	16	18	14	17
Land in farms ----- acres	—	1 216	—	(0)	100 to 149 days -----	13	27	10	16
Harvested cropland ----- acres	—	100	—	100	150 to 199 days -----	17	12	12	—
Tenants ----- number	—	4	—	—	200 days and over -----	87	130	65	78
Land in farms ----- acres	—	20	—	—	Farm operators by principal occupation: <sup>2</sup>				
Harvested cropland ----- acres	—	12	—	—	Farming -----	223	(NA)	197	(NA)
Percent of tenancy -----	—	50.0	—	—	Other -----	114	(NA)	80	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market -----				
Individual or family ----- number	(NA)	(NA)	257	283	-----	(NA)	(NA)	6	(NA)
Land in farms ----- acres	(NA)	(NA)	307 357	325 413	Farm operators reporting agricultural contracts -----				
					-----	(NA)	(NA)	4	(NA)

<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 3. Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
<b>Farms by value of sales:</b>							
\$100,000 and over	5	19	5	19			
\$40,000 to \$99,999	15		15				
\$20,000 to \$39,999	35	28	35	28			
\$10,000 to \$19,999	68	63	68	63			
\$5,000 to \$9,999	87	101	87	101			
\$2,500 to \$4,999	55	94	55	94			
Under \$2,500 (see text)	75	142	15	30			
\$2,000 to \$2,499	20	24	(X)	(X)			
\$1,500 to \$1,999	15	29	(X)	(X)			
\$1,000 to \$1,499	13	22	(X)	(X)			
Under \$1,000 (see text)	27	67	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	5 151	4 533	5 081	4 430			
Average per farm dollars	15 150	10 139	18 147	13 222			
<b>Crops, including hay</b>							
farms	190	305	179	(NA)			
\$1,000	1 517	1 013	1 510	993			
<b>Nursery and greenhouse products</b>							
farms	-	-	-	-			
\$1,000	-	-	-	-			
<b>Forest products</b>							
farms	-	-	-	-			
\$1,000	-	-	-	-			
<b>Livestock, poultry, and their products</b>							
farms	288	370	241	296			
\$1,000	3 634	3 520	3 571	3 436			
<b>Poultry and poultry products</b>							
farms	12	(NA)	11	12			
\$1,000	3	(NA)	2	10			
<b>Specified products sold:</b>							
<b>Crops</b>							
farms	179			(NA)			
\$1,000	1 510			993			
<b>Grains</b>							
farms	108			144			
\$1,000	680			304			
<b>Tobacco</b>							
farms	-			-			
\$1,000	-			-			
<b>Cotton and cottonseed</b>							
farms	105			206			
\$1,000	525			505			
<b>Field seeds, hay, forage, and silage</b>							
farms	31			58			
\$1,000	148			80			
<b>Other field crops</b>							
farms	22			32			
\$1,000	138			102			
<b>Vegetables, sweet corn, and melons</b>							
farms	1			1			
\$1,000	(D)			2			
<b>Fruits, nuts, and berries</b>							
farms	1			3			
\$1,000	(D)			1			
<b>Livestock, poultry, and their products</b>							
farms	241			296			
\$1,000	3 571			3 436			
<b>Poultry and poultry products</b>							
farms	11			12			
\$1,000	2			10			
<b>Dairy products</b>							
farms	-			(D)			
\$1,000	-			(NA)			
<b>Cattle and calves</b>							
farms	233			(NA)			
\$1,000	3 218			(D)			
<b>Hogs and pigs</b>							
farms	23			(NA)			
\$1,000	349			375			
<b>Sheep, lambs, and wool</b>							
farms	2						
\$1,000	(Z)						
<b>Other livestock and livestock products</b>							
farms	5						
\$1,000	1						

**Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969			
<b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b>	136	(NA)	98	(NA)			
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>							
farms	161	(NA)	141	(NA)			
\$1,000	462	(NA)	443	(NA)			
<b>Customwork and other agricultural services</b>							
farms	41	53	39	47			
\$1,000	90	133	89	130			
<b>Recreational services</b>							
farms	7	15	7	14			
\$1,000	8	19	8	19			
<b>Government farm programs</b>							
farms	129	299	113	239			
\$1,000	280	965	267	905			
<b>Rent of farmland or from lease or sale of allotments</b>							
farms	27	(NA)	20	(NA)			
\$1,000	53	(NA)	47	(NA)			
<b>Other farm-related sources</b>							
farms	11	(NA)	11	(NA)			
\$1,000	32	(NA)	32	(NA)			
<b>Expenses for farm-related income sources<sup>1</sup></b>							
farms	35	(NA)	35	(NA)			
\$1,000	112	(NA)	112	(NA)			
<b>Total family income from off-farm sources<sup>2</sup></b>							
farms							192
\$1,000							2 084
<b>Nonfarm business, excluding farm related</b>							
farms							44
\$1,000							515
<b>Cash wages, salaries, commissions, and tips</b>							
farms							96
\$1,000							738
<b>Interest, dividends, or royalties</b>							
farms							84
\$1,000							629
<b>Federal Social Security, pensions, retirement pay, etc.</b>							
farms							46
\$1,000							129
<b>Rent income of nonfarm property</b>							
farms							20
\$1,000							72

<sup>1</sup>See text. <sup>2</sup>1974 data apply only to individual or family operations (sole proprietorships) and partnerships; see text.

**Table 5. Farm Production Expenses: 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>Total farm production expenses</b>									
farms	338	447	280	335					
\$1,000	5 483	3 874	5 370	3 734					
<b>Farms with—</b>									
\$1 to \$999	27	67	8	41					
\$1,000 to \$1,999	44	64	23						
\$2,000 to \$2,999	31	55	22	39					
\$3,000 to \$4,999	61	80	56	76					
\$5,000 to \$9,999	74	87	70	85					
\$10,000 to \$19,999	54		54	59					
\$20,000 to \$39,999	32		32	16					
\$40,000 to \$59,999	4	94	4						
\$60,000 and over	11		11	19					
<b>Livestock and poultry purchased</b>									
farms	122	171	97	140					
\$1,000	1 793	904	1 759	891					
<b>Feed for livestock and poultry purchased</b>									
farms	265	319	219	255					
\$1,000	1 120	460	1 086	437					
<b>Commercially mixed formula feeds</b>									
farms	234	256	202	217					
\$1,000	642	344	624	330					
<b>Feed ingredients</b>									
farms	(NA)	(NA)	67	49					
\$1,000	(NA)	(NA)	69	40					
<b>Whole grains</b>									
farms	(NA)	(NA)	48	26					
\$1,000	(NA)	(NA)	328	37					
<b>Hay, green chop, and silage</b>									
farms	(NA)	(NA)	41	59					
\$1,000	(NA)	(NA)	65	30					
<b>Animal health costs for livestock and poultry</b>									
farms	(NA)	(NA)	166	(NA)					
\$1,000	(NA)	(NA)	58	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b>									
farms	210	309	186	266					
\$1,000	140	107	138	103					
<b>Commercial fertilizer purchased</b>									
farms	40	90	39	84					
\$1,000	46	54	46	52					
<b>Other agricultural chemicals purchased</b>									
farms	107	(NA)	105	(NA)					
\$1,000	89	52	89	51					
<b>Lime</b>									
farms	(NA)	2	-	2					
\$1,000	(NA)	1	-	1					
<b>Gasoline and other petroleum fuel and oil for farm business</b>									
farms	331	426	275	331					
\$1,000	431	335	421	309					
<b>Gasoline</b>									
farms	(NA)	(NA)	232	276					
\$1,000	(NA)	(NA)	206	153					
<b>Diesel oil</b>									
farms	(NA)	(NA)	88	125					
\$1,000	(NA)	(NA)	115	44					
<b>LP gas, butane, and propane</b>									
farms	(NA)	(NA)	95	219					
\$1,000	(NA)	(NA)	39	87					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>									
farms	(NA)	(NA)	275	331					
\$1,000	(NA)	(NA)	60	25					
<b>Hired farm labor</b>									
farms	131	261							

**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>									
Estimated market value of all machinery and equipment.....farms.....	308	420	257	326					
.....\$1,000.....	4 770	3 459	4 334	3 087					
Average per farm.....dollars.....	15 486	8 234	16 863	9 468					
<b>Farms by value group:</b>									
\$1 to \$999.....	1	28	1	122					
\$1,000 to \$4,999.....	57	172	39	82					
\$5,000 to \$9,999.....	83	86	62	83					
\$10,000 to \$19,999.....	84	94	76	25					
\$20,000 to \$29,999.....	47	40	44	10					
\$30,000 to \$49,999.....	28		27	4					
\$50,000 to \$69,999.....	5		5						
\$70,000 and over.....	3		3						
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	208	297	177	241					
.....number.....	249	350	209	288					
mfd in last 5 years, number.....	133	245	127	209					
Motor trucks, including pickups.....farms.....	279	350	237	296					
.....number.....	397	458	352	401					
mfd in last 5 years, number.....	197	276	182	248					
Wheel tractors.....farms.....	245	357	208	281					
.....number.....	445	623	388	528					
mfd in last 5 years, number.....	106	227	97	206					
Crawler tractors.....farms.....	3		3	10					
.....number.....	3		3	13					
mfd in last 5 years, number.....	-		-	5					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled.....farms.....	21	30	20	29					
.....number.....	24	40	23	39					
mfd in last 5 years, number.....	2	21	2	20					
Corn heads for combines.....farms.....	-	6	-	3					
.....number.....	-	10	-	5					
mfd in last 5 years, number.....	-	6	-	4					
Other cornpickers and picker-shellers.....farms.....	2		2	4					
.....number.....	2		2	5					
mfd in last 5 years, number.....	2		2	2					
Mower conditioners.....farms.....	15	(NA)	13	(NA)					
.....number.....	15	(NA)	13	(NA)					
mfd in last 5 years, number.....	5	(NA)	5	(NA)					
Pickup balers.....farms.....	28	25	26	24					
.....number.....	31	25	29	24					
mfd in last 5 years, number.....	12	15	12	14					
Windrowers, pull and self-propelled.....farms.....	17	(NA)	15	16					
.....number.....	18	(NA)	16	20					
mfd in last 5 years, number.....	6	(NA)	6	14					
Field forage harvesters, shear bar or flywheel type.....farms.....	5	(NA)	5	11					
.....number.....	5	(NA)	5	12					
mfd in last 5 years, number.....	-	(NA)	-	6					

**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.....1974.....	286	(X)	239	(X)	288	(X)	241	(X)	3 571
Any cattle, hogs, or sheep.....1974.....	283	(X)	236	(X)	285	(X)	238	(X)	3 568
.....1969.....	361	(X)	294	(X)	364	(X)	295	(X)	(NA)
Cattle and calves.....1974.....	279	30 458	232	29 312	280	16 083	233	15 686	3 218
.....1969.....	355	28 945	291	27 787	358	20 054	292	19 468	(D)
Farms with—									
1 to 4.....1974.....	8	22	5	13	21	43	9	22	3
5 to 9.....1974.....	13	100	7	52	40	284	23	168	30
10 to 19.....1974.....	28	411	15	216	56	747	41	547	103
20 to 49.....1974.....	95	3 098	75	2 548	78	2 351	75	2 291	413
50 to 99.....1974.....	63	4 490	58	4 146	52	3 408	52	3 408	545
100 to 199.....1974.....	44	5 908	44	5 908	20	2 485	20	2 485	493
200 to 499.....1974.....	19	5 556	19	5 556	10	2 871	10	2 871	665
500 and over.....1974.....	9	10 873	9	10 873	3	3 894	3	3 894	965
Cows and heifers that had calved.....1974.....	247	15 755	210	15 140	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	306	15 447	256	14 862	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	246	15 731	210	15 130	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	15 367	255	14 788	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	8	24	6	10	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	32	80	29	74	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	-	(X)	-
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(D)
<b>Inventory, 1974</b>									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	246	15 731	210	15 130	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	13	38	7	19	193	11 025	21	56	12
5 to 9.....	22	162	13	96	26	180	35	457	42
10 to 19.....	47	624	37	501	35	501	61	1 809	342
20 to 49.....	75	2 322	67	2 135	28	1 868	28	1 868	358
50 to 99.....	57	3 868	54	3 662	14	1 933	6	(D)	(D)
100 to 199.....	20	2 560	20	2 560	2	(D)	2	(D)	(D)
200 to 499.....	8	1 894	8	1 894	2	(D)			
500 and over.....	4	4 263	4	4 263					
Milk cows.....	8	24	6	10	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	5	6	5	6	4	7	4	7	1
3 or 4.....	1	4	1	4	3	11	3	11	2
5 to 9.....	2	14	-	-	31	208	34	433	32
10 to 19.....	-	-	-	-	41	1 284	18	1 118	145
20 to 49.....	-	-	-	-	4	469	2	469	69
50 to 99.....	-	-	-	-	2	(D)	1	(D)	(D)
100 to 199.....	-	-	-	-	1	(D)			
200 to 499.....	-	-	-	-					
500 and over.....	-	-	-	-					



**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	23	819	1	18	Turkeys	—	—	—	—
1969	42	3 344	7	1 262	1969	2	6	—	—
Hens for table or market egg production	23	767	1	18	1974	—	—	—	—
Hens for hatching egg production	3	52	—	—	1974	—	—	—	—
1974	—	—	—	—	1974	—	—	—	—
Pullets 3 months old or older	1	100	—	—	1974	—	—	—	—
1969	3	67	—	—	1969	2	4	—	—
Roosters and male chickens for breeding	6	40	2	2	1974	—	(X)	—	(X)
1974	—	—	—	—	1969	—	(X)	—	(X)
Pullet chicks and pullets under 3 months old	—	—	—	—	1974	1	(X)	1	(X)
1974	—	—	—	—	1969	—	—	—	—

**Table 10. Crops: 1974 and 1969**

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes	1	1	2	8	(X)	(X)	(X)	(X)		
Sorghums for all purposes	85	152	7 516	10 126	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—		
Peanuts for nuts (pounds)	20	25	1 624	1 493	768 801	794 218	—	—		
Wheat (bushels)	88	140	12 407	12 655	165 494	218 039	—	—		
Other small grains for grain	14	55	668	3 315	(X)	(X)	(X)	(X)		
Cotton (bales)	106	234	11 959	18 698	3 196	5 644	—	—		
Tobacco (pounds)	—	—	—	—	—	—	—	—		
Irish potatoes (hundredweight)	—	(NA)	—	(NA)	—	—	—	(NA)		
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	—	—	(NA)		
Hay crops (tons, dry)	56	83	3 489	2 511	3 447	3 160	—	—		
Vegetables, sweet corn, or melons for sale	1	1	40	12	(X)	(X)	(X)	(X)		
Land in orchards	2	3	8	68	(X)	(X)	(X)	(X)		
Berries for sale	—	—	—	—	(X)	(X)	(X)	(X)		
Other crops	3	(NA)	296	225	(X)	(X)	(X)	(X)		

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels)	1	—	2	—	10	—	—	—	—	—
Corn for silage or green chop (tons, green)	—	—	—	—	—	—	—	—	—	—
Corn for dry fodder, hogged or grazed	—	1	—	8	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	52	71	3 420	4 809	51 330	64 992	—	—	—	—
Sorghums for silage, fodder, hay, etc.	37	(NA)	3 988	4 922	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	4	1	131	14	149	15	2	—	7	—

**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	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	156	34 249	(X)	1	20	3	184	3	9	—	—
1969	210	33 193	(X)	2	160	19	2 193	17	190	2	13
Improved pasture	36	21 254	(X)	—	—	—	—	—	—	—	—
1969	68	53 236	(X)	—	—	1	10	1	(Z)	—	—
Corn for all purposes	1	2	(X)	—	—	—	—	—	—	—	—
1969	1	8	(X)	—	—	—	—	—	—	—	—
Sorghums for all purposes	76	7 408	(X)	—	—	6	371	3	5	3	30
1969	134	9 731	(X)	—	—	12	725	10	61	2	5
Wheat (bushels)	82	12 292	164 510	—	—	8	438	7	23	1	11
1969	132	12 542	216 303	—	—	10	391	(NA)	30	(NA)	9
Oats (bushels)	10	593	7 680	—	—	1	300	1	50	—	—
1969	52	3 147	87 833	—	—	6	268	(NA)	20	(NA)	6
Barley (bushels)	3	32	290	—	—	—	—	—	—	—	—
1969	2	35	1 400	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	2	44	512	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	20	1 624	768 801	1	20	8	598	8	46	(NA)	—
1969	24	1 457	782 218	—	—	7	384	(NA)	33	(NA)	—
Hay crops (tons, dry)	52	3 294	3 198	5	71	5	173	5	17	—	—
1969	77	2 399	3 028	—	—	—	—	—	—	—	—
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
1969	1	15	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	106	11 959	3 196	—	—	5	210	5	20	—	—
1969	203	18 376	5 548	—	—	32	2 927	(NA)	157	(NA)	45
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	1	40	(X)	—	—	1	40	1	2	—	—
1969	1	12	(X)	—	—	1	12	1	1	—	—
Land in orchards	2	8	(X)	—	—	—	—	—	—	—	—
1974	3	68	(X)	—	—	2	60	2	7	—	—
1969	—	—	—	—	—	—	—	—	—	—	—

**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					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	1974	—	(X)	—	—	—	—	—	—	—	—
	1969	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	—	(X)	—	—	—	—	—	—	—	—
	1969	—	(X)	—	—	—	—	—	—	—	—
Other crops .....	1974	3	296	—	—	—	—	—	—	—	—

**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 .....	125	135	167	103	Sprays, dusts, granules, fumigants, etc. to control—Con.	3	2		
Commercial fertilizer .....	39	60	60	60	Diseases in crops and orchards .....	137	588		
acres on which used .....	2 428	6 970	575	575	acres on which used .....	1	(Z)		
Lime .....	46	52	2	2	Weeds or grass in crops .....	44	62		
acres on which used .....	—	180	—	180	acres on which used .....	6 515	5 812		
acres on which used .....	—	200	—	200	Weeds or brush in pasture .....	22	19		
Sprays, dusts, granules, fumigants, etc. to control—	—	1	—	1	acres on which used .....	3 633	6 153		
Insects on hay crops .....	1	2	2	2	Weeds on all other land .....	10	15		
acres on which used .....	135	89	89	89	acres on which used .....	—	(NA)		
Insects on other crops .....	41	33	33	33	acres on which used .....	—	(NA)		
Nematodes in crops .....	1	1	1	1	acres on which used .....	—	(NA)		
Chemicals for defoliation or for growth control	—	—	—	—	of crops or thinning of fruit .....	14	16		
of crops or thinning of fruit .....	986	915	915	915	acres on which used .....	3	2		
Insect control on livestock and poultry .....	10	52	52	52	acres on which used .....	10	52		
Other chemicals (see text) .....	17	3	3	3	acres on which used .....	17	(NA)		
	6	(NA)	(NA)	(NA)	acres on which used .....	6	(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	percent	farms	percent		farms	percent	farms	percent
Farms irrigated in census year .....	5	1.8	2	0.5	Land irrigated by—Continued				
Proportion of farms .....	110	22.0	160	80.0	Self-propelled sprinkler systems .....	—	(NA)	—	(NA)
Total land irrigated .....	5	110	2	160	Other sprinkler systems .....	4	(NA)	90	(NA)
Average per farm .....	110	160	—	—	Land in irrigated farms .....	8 967	12 370	1 850	913
Cropland irrigated .....	4	90	—	—	Cropland .....	856	48	—	—
Harvested cropland irrigated .....	1	20	2	160	Harvested cropland .....	—	—	—	—
Cropland pasture irrigated .....	—	(NA)	—	(NA)	Farms not irrigated in 1974 but irrigated	1	(X)	17	(X)
Other cropland irrigated .....	—	—	—	—	between 1970 and 1973 .....	—	—	—	—
Pasture irrigated, other than cropland pasture .....	—	—	—	—	acres irrigated in most recent year .....	2	8	0.7	2.3
Estimated quantity of irrigation water applied .....	107	135	135	135	Proportion of farms .....	4 219	3 466	536	955
Average per acre irrigated .....	1.0	0.8	0.8	0.8	Land drained .....	268.0	119.3	—	—
Land irrigated by—	—	(NA)	(NA)	(NA)	Average per farm .....	—	—	—	—
Furrows or ditches .....	—	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen				
	—	(NA)	(NA)	(NA)	tanks .....	146	(NA)	661	(NA)
	—	(NA)	(NA)	(NA)	number .....	661	(NA)	1 040	(NA)
	—	(NA)	(NA)	(NA)	acres .....	1 040	(NA)	—	(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 with debt owed by farm operator (see text) .....	—	129	105	66			
Farms by size of debt owed:		5 198	3 832	1 366			
Under \$5,000 .....		21	17	19			
\$5,000 to \$9,999 .....		19	10	18			
\$10,000 to \$29,999 .....		42	39	23			
\$30,000 to \$49,999 .....		18	20	3			
\$50,000 and over .....		29	19	3			

**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—										
150 days or more .....	43	58	69	91	223	371	43	42	69	
25 to 149 days .....	42	192	77	661	60	371	223	60	32	
Less than 25 days .....	69	—	280	—	32	—	69	77	280	
Total contract labor .....	33	55	(NA)	(NA)	47	51	56	30	27	
Farms reporting number of contract workers furnished by contractor .....	16	(NA)	78	(NA)	37	(NA)	15	5	8	
							22	6	4	
							20	2	2	
							10	—	1	