

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

Table with columns for All farms (1974, 1969) and Farms with sales of \$2,500 and over (1974, 1969). Rows include: All farms number, Land in farms acres, Average size of farm acres, Approximate land area acres, Proportion in farms percent, Value of land and buildings \$1,000, Average per farm dollars, Average per acre dollars, Farms by size (1 to 9 acres, 10 to 49 acres, etc.), Other cropland farms/ acres, Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured, Cropland on which all crops failed, Cropland in cultivated summer fallow, Cropland idle, Total woodland farms/ acres, Woodland pastured farms/ acres, Land in Farms According to Use (Total cropland, Harvested cropland, Farms by acres harvested, Cropland used only for pasture or grazing, Other cropland, Total woodland, Other land, Irrigated land), Total woodland - Continued (Woodland not pastured, Other land), Pastureland and rangeland, other than cropland and woodland pasture (Improved pastureland and rangeland, Unimproved pastureland and rangeland), Land in houselots, barnlots, ponds, roads, wasteland, etc.

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

Table with columns for All farms (1974, 1969) and Farms with sales of \$2,500 and over (1974, 1969). Rows include: All farm operators number, Land in farms acres, Harvested cropland acres, Farms by tenure of farm operator (Full owners, Part owners, Tenants), Black and other races, see text - Farm operators by tenure, Full owners, Part owners, Tenants, Farms by type of organization (Individual or family, Land in farms), Farms by type of organization - Con. (Partnership, Corporation, Other), Farm operators by age group, Farm operators by place of residence, Farm operators reporting days of work off farm, Farm operators by principal occupation, Farm operators reporting utilization of futures market, Farm operators reporting agricultural contracts.

1) 1969 data are only for farms operated by Blacks. 2) 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.....	4	4	4	4	Specified products sold:				
\$40,000 to \$99,999.....	17		17		Crops.....	farms.....	54 (NA)		
\$20,000 to \$39,999.....	31	36	31	36	\$1,000.....	farms.....	319 382		
					Grains.....	\$1,000.....	farms.....	14 14	
\$10,000 to \$19,999.....	22	30	22	30	Tobacco.....	\$1,000.....	farms.....	35 11	
\$5,000 to \$9,999.....	18	23	18	23	Cotton and cottonseed.....	\$1,000.....	farms.....	- -	
\$2,500 to \$4,999.....	18	25	18	24	Field seeds, hay, forage, and silage.....	\$1,000.....	farms.....	45 49	
Under \$2,500 (see text).....	105	159	2	-	\$1,000.....	farms.....	195 173		
\$2,000 to \$2,499.....	10	15	(X)	(X)	Other field crops.....	\$1,000.....	farms.....	4 2	
\$1,500 to \$1,999.....	14	15	(X)	(X)	Vegetables, sweet corn, and melons.....	\$1,000.....	farms.....	36 (D)	
\$1,000 to \$1,499.....	22	26	(X)	(X)	Fruits, nuts, and berries.....	\$1,000.....	farms.....	6 6	
Under \$1,000 (see text).....	59	103	(X)	(X)	\$1,000.....	farms.....	37 77		
					\$1,000.....	farms.....	3 3		
					\$1,000.....	farms.....	15 70		
<b>Market value of agricultural products sold</b>					Livestock, poultry, and their products.....	farms.....	101 108		
\$1,000.....	2 928	2 177	2 831	2 040	\$1,000.....	farms.....	2 266 1 640		
Average per farm.....	dollars.....	13 620	7 860	25 276	17 435	Poultry and poultry products.....	\$1,000.....	farms.....	6 7
					\$1,000.....	farms.....	151 49		
Crops, including hay.....	farms.....	108	157	54 (NA)	Dairy products.....	\$1,000.....	farms.....	62 79	
\$1,000.....	farms.....	359	433	319 382	\$1,000.....	farms.....	1 775 1 326		
Nursery and greenhouse products.....	\$1,000.....	4		3 2	Cattle and calves.....	\$1,000.....	farms.....	97 (NA)	
\$1,000.....	farms.....	195		194 (D)	\$1,000.....	farms.....	324 253		
Forest products.....	farms.....	17	14	17 8	Hogs and pigs.....	\$1,000.....	farms.....	9 (NA)	
\$1,000.....	farms.....	52	19	52 17	\$1,000.....	farms.....	5 13		
Livestock, poultry, and their products.....	farms.....	181	219	101 108	Sheep, lambs, and wool.....	\$1,000.....	farms.....	1 (NA)	
\$1,000.....	farms.....	2 323	1 725	2 266 1 640	\$1,000.....	farms.....	(Z)		
					Other livestock and livestock products.....	farms.....	4		
Poultry and poultry products.....	farms.....	16 (NA)	6 7		\$1,000.....	farms.....	11		
\$1,000.....	farms.....	155 (NA)	151 49						

**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		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>	110	(NA)	29	(NA)	Total family income from off-farm sources <sup>2</sup> .....	farms.....	77	
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>	farms.....	56 (NA)	36 (NA)	(NA)	\$1,000.....	farms.....	621	
\$1,000.....	farms.....	55 (NA)	37 (NA)	(NA)	Nonfarm business, excluding farm related.....	\$1,000.....	farms.....	19
Customwork and other agricultural services.....	farms.....	18 13	13 4		Cash wages, salaries, commissions, and tips.....	\$1,000.....	farms.....	38
\$1,000.....	farms.....	22 9	14 8		\$1,000.....	farms.....	351	
Recreational services.....	farms.....	2 2	2 -		Interest, dividends, or royalties.....	farms.....	47	
\$1,000.....	farms.....	2 (Z)	2 -		\$1,000.....	farms.....	73	
Government farm programs.....	farms.....	37 86	24 33		Federal Social Security, pensions, retirement pay, etc.....	\$1,000.....	farms.....	16
\$1,000.....	farms.....	22 23	18 12		\$1,000.....	farms.....	41	
Rent of farmland or from lease or sale of allotments.....	farms.....	6 (NA)	2 (NA)		Rent income of nonfarm property.....	farms.....	9	
\$1,000.....	farms.....	6 (NA)	1 (NA)		\$1,000.....	farms.....	4	
Other farm-related sources.....	farms.....	5 (NA)	4 (NA)					
\$1,000.....	farms.....	3 (NA)	3 (NA)					
Expenses for farm-related income sources <sup>1</sup> .....	farms.....	15 (NA)	10 (NA)					
\$1,000.....	farms.....	9 (NA)	6 (NA)					

<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.....	215 277	112 117		Seeds, bulbs, plants, and trees purchased.....	farms.....	131 134	88 91	
\$1,000.....	farms.....	2 545 1 733	2 348 1 509		\$1,000.....	farms.....	63 28	58 26	
<b>Farms with—</b>					Commercial fertilizer purchased.....	\$1,000.....	farms.....	132 176 86 91	
\$1 to \$999.....	farms.....	38 74	2 7		\$1,000.....	farms.....	125 76	115 65	
\$1,000 to \$1,999.....	farms.....	29 62	5 8		Other agricultural chemicals purchased.....	farms.....	89 (NA)	62 (NA)	
\$2,000 to \$2,999.....	farms.....	23 26	4 8		\$1,000.....	farms.....	27 31	24 24	
\$3,000 to \$4,999.....	farms.....	30 31	10 22		Lime.....	farms.....	(NA) 72	21 34	
\$5,000 to \$9,999.....	farms.....	26 32	22 28		\$1,000.....	farms.....	(NA) 16	12 12	
\$10,000 to \$19,999.....	farms.....	29 33	29 15		Gasoline and other petroleum fuel and oil for farm business.....	farms.....	211 277	111 117	
\$20,000 to \$39,999.....	farms.....	29 33	29 15		\$1,000.....	farms.....	151 109	127 88	
\$40,000 to \$59,999.....	farms.....	5 5	5 4		Gasoline.....	farms.....	(NA) (NA)	109 77	
\$60,000 and over.....	farms.....	6 4	5 4		\$1,000.....	farms.....	(NA) (NA)	86 72	
Livestock and poultry purchased.....	farms.....	101 121	58 51		Diesel oil.....	farms.....	(NA) (NA)	41 31	
\$1,000.....	farms.....	150 106	124 78		\$1,000.....	farms.....	(NA) (NA)	10 5	
Feed for livestock and poultry purchased.....	farms.....	178 236	99 106		LP gas, butane, and propane.....	farms.....	(NA) (NA)	5 4	
\$1,000.....	farms.....	857 487	819 446		\$1,000.....	farms.....	(NA) (NA)	3 (Z)	
Commercially mixed formula feeds.....	farms.....	142 163	94 101		Motor oil, grease, piped gas, kerosene, and fuel oil.....	farms.....	(NA) (NA)	111 117	
\$1,000.....	farms.....	805 420	780 399		\$1,000.....	farms.....	(NA) (NA)	29 10	
Feed ingredients.....	farms.....	(NA) (NA)	21 19		Hired farm labor.....	farms.....	68 106	51 72	
\$1,000.....	farms.....	(NA) (NA)	13 21		\$1,000.....	farms.....	206 157	202 140	
Whole grains.....	farms.....	(NA) (NA)	22 17		Contract labor.....	farms.....	11 78	5 7	
\$1,000.....	farms.....	(NA) (NA)	14 11		\$1,000.....	farms.....	11 36	7 17	
Hay, green chop, and silage.....	farms.....	(NA) (NA)	13 25		Machine hire and customwork.....	farms.....	60 45	44 44	
\$1,000.....	farms.....	(NA) (NA)	13 16		\$1,000.....	farms.....	19 17	15 15	
Animal health costs for livestock and poultry.....	farms.....	(NA) (NA)	70 (NA)		All other production expenses.....	farms.....	192 234	112 117	
\$1,000.....	farms.....	(NA) (NA)	25 (NA)		\$1,000.....	farms.....	937 702	831 609	

**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	210	275	109	115					
farms	3 348	2 095	2 349	1 372					
\$1,000	15 941	7 616	21 547	11 930					
Average per farm									
Farms by value group:									
\$1 to \$999	2	17							
\$1,000 to \$4,999	33	125	11	31					
\$5,000 to \$9,999	49	54	14	20					
\$10,000 to \$19,999	60	50	26	42					
\$20,000 to \$29,999	36		29	16					
\$30,000 to \$49,999	22		21	5					
\$50,000 to \$69,999	6	29	6						
\$70,000 and over	2		2	1					
<b>Selected Machinery and Equipment</b>									
Automobiles	155	199	87	96	Grain and bean combines, self-propelled	7	4	6	4
farms	202	253	107	121	number	7	4	6	4
mfd in last 5 years	98	170	55	77	mfd in last 5 years, number	-	2	-	2
Motor trucks, including pickups	183	209	94	98	Corn heads for combines	1	16	1	4
farms	245	278	139	154	number	1	19	1	4
mfd in last 5 years	99	142	55	60	mfd in last 5 years, number	1	5	1	2
Wheel tractors	201	250	106	109	Other cornpickers and picker-shellers	13		12	13
farms	419	504	274	260	number	13		12	15
mfd in last 5 years	65	141	47	59	mfd in last 5 years, number	4		4	3
Crawler tractors	36		19	15	Mower conditioners	80	(NA)	53	(NA)
farms	40		22	21	number	80	(NA)	53	(NA)
mfd in last 5 years	1		1	5	mfd in last 5 years, number	37	(NA)	26	(NA)
					Pickup balers	141	158	88	95
					farms	146	172	93	101
					number	21	59	21	39
					mfd in last 5 years, number				
					Windrowers, pull and self-propelled	26	(NA)	22	16
					farms	27	(NA)	23	18
					number	9	(NA)	9	11
					mfd in last 5 years, number				
					Field forage harvesters, shear bar or flywheel type	70	(NA)	63	46
					farms	81	(NA)	74	54
					number	28	(NA)	28	20
					mfd in last 5 years, number				

**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	192	(X)	100	(X)	181	(X)	101	(X)	2 266
Any cattle, hogs, or sheep	184	(X)	98	(X)	165	(X)	98	(X)	329
1969	207	(X)	99	(X)	202	(X)	103	(X)	(NA)
Cattle and calves	180	6 128	97	5 043	158	2 105	97	1 887	324
1969	192	6 199	98	5 042	178	2 844	102	2 406	253
Farms with—									
1 to 4	13	35	3	8	60	156	13	36	6
5 to 9	26	180	3	20	21	143	9	65	10
10 to 19	36	466	4	61	35	484	33	464	87
20 to 49	68	2 267	50	1 774	37	1 004	37	1 004	157
50 to 99	31	2 141	31	2 141	5	318	5	318	65
100 to 199	4	(D)	4	(D)	-	-	-	-	-
200 to 499	2	(D)	2	(D)	-	-	-	-	-
500 and over	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved	155	3 393	88	2 819	(NA)	(NA)	(NA)	(NA)	(NA)
1969	159	3 380	90	2 943	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	91	1 129	27	578	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 034	27	655	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	74	2 264	67	2 241	(NA)	(NA)	(NA)	(NA)	(NA)
1969	93	2 346	71	2 288	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	62	(X)	1 775
1969	(X)	(X)	(X)	(X)	(NA)	(X)	79	(X)	1 326
<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	91	1 129	27	578	Cattle sold	86	828		252
Farms with—					Farms with—				
1 to 4	21	55	6	11	1 to 4	34	86		24
5 to 9	27	172	4	27	5 to 9	25	160		54
10 to 19	25	312	4	55	10 to 19	15	187		60
20 to 49	17	530	12	425	20 to 49	11	345		94
50 to 99	1	60	1	60	50 to 99	1	50		20
100 to 199	-	-	-	-	100 to 199	-	-		-
200 to 499	-	-	-	-	200 to 499	-	-		-
500 and over	-	-	-	-	500 and over	-	-		-
Milk cows	74	2 264	67	2 241	Calves sold	79	1 059		73
Farms with—					Farms with—				
1 or 2	5	(D)	3	(D)	1 or 2	11	14		1
3 or 4	4	13	-	-	3 or 4	4	15		2
5 to 9	4	26	3	20	5 to 9	14	89		6
10 to 19	9	138	9	138	10 to 19	31	435		28
20 to 49	40	1 213	40	1 213	20 to 49	19	506		37
50 to 99	10	552	10	552	50 to 99	-	-		-
100 to 199	1	(D)	1	(D)	100 to 199	-	-		-
200 to 499	1	(D)	1	(D)	200 to 499	-	-		-
500 and over	-	-	-	-	500 and over	-	-		-

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves .....	85	1 821	Cattle fattened on grains and concentrates .....	12	91	25
1969 .....	93	1 720	1969 .....	5	89	(NA)
Beef heifers .....	30	420	Farms with—			
Milk heifers .....	63	1 401	1 to 9 .....	9	33	9
Steers, steer calves, bulls, and bull calves .....	61	403	10 to 19 .....	1	14	4
1969 .....	64	379	20 to 49 .....	2	44	12
			50 to 99 .....	—	—	—
			100 to 199 .....	—	—	—
			200 to 499 .....	—	—	—
			500 and over .....	—	—	—

**Table 8. Hogs, Sheep, Goats, and Horses—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)
Hogs and pigs .....	36	266	18	139	20	200	9	114	5
1969 .....	17	167	3	44	16	183	3	71	(NA)
Farms with—									
1 to 4 .....	22	54	12	25	10	24	2	6	(Z)
5 to 9 .....	8	61	2	13	3	23	3	23	1
10 to 24 .....	2	42	2	42	5	76	3	40	1
25 to 49 .....	4	109	2	59	2	77	1	45	3
50 to 99 .....	—	—	—	—	—	—	—	—	—
100 to 199 .....	—	—	—	—	—	—	—	—	—
200 to 499 .....	—	—	—	—	—	—	—	—	—
500 and over .....	—	—	—	—	—	—	—	—	—
Feeder pigs sold .....	(X)	(X)	(X)	(X)	11	148	6	78	1
1969 .....	(X)	(X)	(X)	(X)	6	98	1	34	(NA)
Sheep and lambs .....	13	344	4	13	8	328	—	—	(NA)
1969 .....	24	1 238	8	698	24	818	9	362	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	1	5	125
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969 .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	60	165	18	66	7	15	3	7	4
1969 .....	70	272	(NA)	(NA)	16	44	(NA)	(NA)	(NA)

  

	Inventory— Farms with sales of \$2,500 and over		Inventory			
			All farms		Farms with sales of \$2,500 and over	
	Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding .....	7	18	Litters of pigs farrowed between—			
1969 .....	2	15	December 1 of preceding year and November 30 .....			
Other hogs and pigs .....	18	121	17	39	8	22
1969 .....	3	29	10	36	4	15
Lambs under 1 year old .....	4	5	5	9	3	7
Ewes 1 year old or older .....	2	6	9	20	3	8
Rams and wethers .....	2	2	16	30	7	15
			9	16	4	7

<sup>1</sup>Pounds of wool.

**Table 9. Poultry—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
Any poultry .....	30	(X)	12	(X)	7	(X)	4	(X)
1969 .....	(NA)	(X)	13	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older .....	30	50 471	12	49 493	7	28 106	4	28 050
1969 .....	34	15 003	11	13 515	17	26 090	5	24 570
Hens and pullets of laying age .....	29	33 309	12	32 406	7	28 106	4	28 050
1969 .....	29	2 699	9	1 505	9	1 680	3	560
Farms with—								
1 to 99 .....	25	784	10	281	6	(D)	3	(D)
100 to 399 .....	3	(D)	1	(D)	—	—	—	—
400 to 1,599 .....	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	—	—	—	—	—	—	—	—
10,000 to 19,999 .....	—	—	—	—	—	—	—	—
20,000 to 49,999 .....	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	4	199	—	—	—	—	—	—
1969 .....	—	—	—	—	1	30	—	—
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	16	155	6	151
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	7	49

**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.....1974.....	12	32 406	4	28 050	Turkeys.....1974.....	-	-	-	-
.....1969.....	9	1 505	3	560	.....1969.....	-	-	-	-
Hens for table or market egg production.....1974.....	12	32 406	4	28 050	Turkeys for slaughter.....1974.....	-	-	-	-
Hens for hatching egg production.....1974.....	-	-	-	-	Heavy breed.....1974.....	-	-	-	-
Pullets 3 months old or older.....1974.....	3	17 045	-	-	Light breed.....1974.....	-	-	-	-
.....1969.....	2	(D)	2	(D)	Turkey hens for breeding.....1974.....	-	-	-	-
Roosters and male chickens for breeding.....1974.....	5	42	-	-	.....1969.....	-	-	-	-
Pullet chicks and pullets under 3 months old.....1974.....	-	-	-	-	Other poultry.....1974.....	-	(X)	-	(X)
					.....1969.....	2	(X)	-	(X)

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

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes.....	95	81	1 633	1 287	(X)	(X)	(X)	(X)		
Sorghums for all purposes.....	4	16	28	119	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels).....	-	1	-	55	-	-	-	969		
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-		
Wheat (bushels).....	9	3	155	46	6 431	1 355	(X)	(X)		
Other small grains for grain.....	72	58	712	684	(X)	(X)	(X)	(X)		
Cotton (bales).....	-	-	-	-	-	-	-	-		
Tobacco (pounds).....	-	-	-	-	-	-	-	-		
Irish potatoes (hundredweight).....	7	(NA)	44	(NA)	10 196	(NA)	(NA)	(NA)		
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	-	-	-		
Hay crops (tons, dry).....	188	217	8 595	9 890	15 417	18 406	(X)	(X)		
Vegetables, sweet corn, or melons for sale.....	10	14	104	283	(X)	(X)	(X)	(X)		
Land in orchards.....	5	8	24	33	(X)	(X)	(X)	(X)		
Berries for sale.....	3	3	19	98	(X)	(X)	(X)	(X)		
Other crops.....	4	(NA)	4	10	(X)	(X)	(X)	(X)		

  

	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).....	22	16	210	138	15 147	12 845	-	1	-	6
Corn for silage or green chop (tons, green).....	66	59	1 311	1 069	16 625	14 978	-	-	-	-
Corn for dry fodder, hogged or grazed.....	4	4	14	7	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	4	(NA)	28	116	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	47	46	1 867	2 271	4 038	5 640	-	-	-	-

**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.....1974.....	68	4 373	(X)	-	-	5	125	5	21	-	-
.....1969.....	74	5 132	(X)	-	-	10	266	10	74	-	-
Improved pasture.....1974.....	22	1 419	(X)	-	-	4	115	4	16	-	-
.....1969.....	35	2 050	(X)	-	-	15	423	15	59	-	-
Corn for all purposes.....1974.....	78	1 535	(X)	-	-	72	1 438	71	350	5	9
.....1969.....	68	1 214	(X)	1	6	52	886	52	216	1	1
Sorghums for all purposes.....1974.....	4	28	(X)	-	-	4	28	4	7	-	-
.....1969.....	15	116	(X)	-	-	13	93	13	27	-	-
Wheat (bushels).....1974.....	9	155	6 431	-	-	5	87	5	19	1	2
.....1969.....	3	46	1 355	-	-	2	21	(NA)	3	(NA)	-
Oats (bushels).....1974.....	52	621	30 030	-	-	42	492	42	91	-	-
.....1969.....	39	509	23 345	-	-	29	438	(NA)	90	(NA)	(Z)
Barley (bushels).....1974.....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	2	58	1 622	-	-	1	3	(NA)	(Z)	(NA)	-
Rye (bushels).....1974.....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	-	-	-	-
Other small grains for grain.....1974.....	1	5	(X)	-	-	1	5	1	1	-	-
.....1969.....	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....1974.....	1	55	969	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974.....	98	6 509	12 315	-	-	24	1 082	24	127	1	2
.....1969.....	94	7 217	14 586	-	-	21	573	21	81	-	-
Field seed crops.....1974.....	-	-	(X)	-	-	-	-	-	-	-	-
.....1969.....	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974.....	6	43	10 136	-	-	5	42	5	38	-	-
.....1969.....	2	(D)	(D)	-	-	2	(D)	(NA)	66	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974.....	6	97	(X)	-	-	6	97	6	41	4	2
.....1969.....	6	277	(X)	1	32	6	276	6	78	-	-
Land in orchards.....1974.....	2	16	(X)	-	-	-	-	-	-	-	-
.....1969.....	2	21	(X)	-	-	1	20	1	3	-	-

**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 .....	1	16	(X)	1	2	1	16	1	6	-	-
1969 .....	3	98	(X)	2	16	2	32	2	13	-	-
Nursery and greenhouse products .....	3	4	(X)	2	2	1	1	1	2	-	-
1969 .....	2	10	(X)	1	2	-	-	-	-	-	-
Other crops .....	-	-	(X)	-	-	-	-	-	-	-	-
1974 .....	-	-	(X)	-	-	-	-	-	-	-	-

**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 .....	88	139	92	90	Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-
Commercial fertilizer .....	86	73	73	71	Diseases in crops and orchards .....	-	-	1	292
acres on which used .....	3 563	3 113	3 113	712	acres on which used .....	-	-	1	1
Lime .....	21	34	34	34	Weeds or grass in crops .....	41	33	41	33
acres on which used .....	527	1 019	1 019	34	acres on which used .....	1 229	988	9	6
Sprays, dusts, granules, fumigants, etc. to control—	882	1 289	1 289	12	Weeds or brush in pasture .....	-	-	-	1
Insects on hay crops .....	3	3	3	3	acres on which used .....	-	-	-	1
Insects on other crops .....	10	9	9	9	Weeds on all other land .....	-	-	-	(Z)
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 .....	-	-	-	(NA)
of crops or thinning of fruit .....	-	-	-	-	acres on which used .....	-	-	-	(NA)
Insect control on livestock and poultry .....	13	35	13	35	Insect control on livestock and poultry .....	13	35	13	35
Other chemicals (see text) .....	12	1	12	1	Other chemicals (see text) .....	12	1	12	1

**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 .....	3	2.7	4	3.4	Land irrigated by—	-	-	-	(NA)
Proportion of farms .....	2.7	3.4	3.4	4	Self-propelled sprinkler systems .....	-	-	-	(NA)
Total land irrigated .....	4	1.3	55	13.7	Other sprinkler systems .....	3	4	3	(NA)
Average per farm .....	3	4	4	4	Land in irrigated farms .....	315	1 598	315	1 598
Cropland irrigated .....	4	3	55	4	Cropland .....	193	771	193	771
Harvested cropland irrigated .....	3	4	4	4	Harvested cropland .....	166	519	166	519
Cropland pasture irrigated .....	-	-	-	-	Farms not irrigated in 1974 but irrigated	-	-	1	(X)
Other cropland irrigated .....	-	-	(NA)	-	between 1970 and 1973 .....	15	21	15	(X)
Pasture irrigated, other than cropland pasture	-	-	-	-	acres irrigated in most recent year .....	29	17.9	29	17.9
Estimated quantity of irrigation water applied .....	2	0.4	11	0.2	Farms with artificial drainage .....	25.9	7 306	25.9	7 306
Average per acre irrigated .....	0.4	0.2	0.2	-	Proportion of farms .....	14 513	687	14 513	687
Land irrigated by—	-	-	(NA)	-	Land in farms with drainage .....	1 307	32.7	1 307	32.7
Furrows or ditches .....	-	-	(NA)	-	Land drained .....	45.1	-	45.1	-
Artificial ponds, pits, reservoirs, and earthen tanks .....	24	49	24	49	Average per farm .....	45.1	-	45.1	-
Artificial ponds, pits, reservoirs, and earthen tanks .....	16	16	16	16	Artificial ponds, pits, reservoirs, and earthen tanks .....	24	49	24	49

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			farms	\$1,000	farms	\$1,000	farms	\$1,000
Farms with debt owed by farm operator (see text) .....	55	1 260	39	911	39	348	39	348
Farms by size of debt owed:	13	6	5	3	5	3	20	11
Under \$5,000 .....	6	20	19	11	19	11	6	6
\$5,000 to \$9,999 .....	11	5	9	3	9	3	1	1
\$10,000 to \$29,999 .....	5	5	3	1	3	1	1	1
\$30,000 to \$49,999 .....	5	5	3	1	3	1	1	1
\$50,000 and over .....	5	5	3	1	3	1	1	1

**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
150 days or more .....	19	65	56	291	49	28	5	5	28	
25 to 149 days .....	38	7	179	(NA)	28	7	56	12	179	
Less than 25 days .....	5	7	(NA)	(NA)	7	(NA)	1	5	5	
Total contract labor .....	-	(NA)	-	(NA)	-	(NA)	1	5	12	
Farms reporting number of contract workers furnished by contractor .....	-	(NA)	-	(NA)	-	(NA)	1	1	9	
Farms with—	-	-	-	-	-	-	1	1	4	
1 worker .....	-	-	-	-	-	-	1	1	4	
2 workers .....	-	-	-	-	-	-	1	1	4	
3 or 4 workers .....	-	-	-	-	-	-	1	1	4	
5 to 9 workers .....	-	-	-	-	-	-	1	1	4	
10 workers and over .....	-	-	-	-	-	-	1	1	4	