

**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.....	75	89	34	28	<b>Land in Farms According to Use</b>				
Land in farms..... acres.....	18 155	21 502	15 630	16 457	Total cropland..... farms.....	65	72	29	20
Average size of farm..... acres.....	242	242	460	588	..... acres.....	8 484	7 626	7 662	6 199
Approximate land area..... acres.....	478 336	478 336	478 336	478 336	Harvested cropland..... farms.....	54	52	23	17
Proportion in farms..... percent.....	3.8	4.5	3.3	3.4	..... acres.....	7 118	5 350	6 902	5 072
Value of land and buildings .. \$1,000.....	9 380	4 346	6 604	2 718	Farms by acres harvested:				
Average per farm..... dollars.....	125 064	48 827	194 230	97 054	1 to 9 acres.....	33	24	9	1
Average per acre..... dollars.....	517	202	423	165	10 to 19 acres.....	6	13	4	7
Farms by size:					20 to 29 acres.....	4	5		
1 to 9 acres.....	24	16	10	5	30 to 49 acres.....	2	—	—	—
10 to 49 acres.....	15	29	6	5	50 to 99 acres.....	3	6	3	6
50 to 69 acres.....	9	2	1	1	100 to 199 acres.....	2	1	2	1
70 to 99 acres.....	8	12	5	4	200 to 499 acres.....	1	2	1	2
100 to 139 acres.....	6	4	2	3	500 to 999 acres.....	2	—	2	—
140 to 179 acres.....	2	8	1	—	1,000 acres and over.....	1	1	1	1
180 to 219 acres.....	1	4	1	1	Cropland used only for pasture or grazing..... farms.....	22	31	9	9
220 to 259 acres.....	2	1	1	1	..... acres.....	830	1 539	456	573
260 to 499 acres.....	3	7	3	2	Other cropland (see text)..... farms.....	11	23	5	(NA)
500 to 999 acres.....	3	3	2	3	..... acres.....	536	737	304	554
1,000 to 1,999 acres.....	—	1	—	1	Total woodland..... farms.....	31	47	9	12
2,000 acres and over.....	2	2	2	2	..... acres.....	6 773	9 494	5 355	6 428
					Other land (see text)..... farms.....	45	66	19	(NA)
					..... acres.....	2 898	4 382	2 613	3 830
					Irrigated land..... farms.....	8	5	4	4
					..... acres.....	607	581	579	571

	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
Other cropland..... farms.....			5	(NA)	<b>Land in Farms According to Use - Continued</b>				
..... acres.....			304	554	Woodland not pastured..... farms.....			5	11
Cropland in cover crops, legumes, and soil-improvement grasses, not harvested and not pastured..... farms.....			2	1	..... acres.....			4 974	3 693
..... acres.....			180	30	Other land..... farms.....			19	(NA)
Cropland on which all crops failed..... farms.....			1	4	..... acres.....			2 613	3 830
..... acres.....			10	392	Pastureland and rangeland, other than cropland and woodland pasture..... farms.....			2	8
Cropland in cultivated summer fallow..... farms.....			—	1	..... acres.....			355	1 290
..... acres.....			—	85	Improved pastureland and rangeland..... farms.....			2	3
Cropland idle..... farms.....			2	1	..... acres.....			340	349
..... acres.....			114	47	Unimproved pastureland and rangeland..... farms.....			1	6
Total woodland..... farms.....			9	12	..... acres.....			15	941
..... acres.....			5 355	6 428	Land in houselots, barnlots, ponds, roads, wasteland, etc. farms.....			18	18
Woodland pastured..... farms.....			5	3	..... acres.....			2 258	2 540
..... acres.....			381	2 735					

**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.....	75	89	34	28	Farms by type of organization—Con.				
Land in farms..... acres.....	18 155	21 502	15 630	16 457	Partnership..... number.....	(NA)	(NA)	—	3
Harvested cropland..... acres.....	7 118	5 350	6 902	5 072	..... acres.....	(NA)	(NA)	—	(D)
Farms by tenure of farm operator:					Corporation..... number.....	(NA)	(NA)	3	1
Full owners..... number.....	62	73	26	22	..... acres.....	(NA)	(NA)	6 841	(D)
Land in farms..... acres.....	15 658	18 771	13 455	14 381	Other..... number.....	(NA)	(NA)	—	—
Harvested cropland..... acres.....	5 384	4 580	5 242	4 388	..... acres.....	(NA)	(NA)	—	—
Part owners..... number.....	9	13	5	5	Farm operators by age group: <sup>2</sup>				
Land in farms..... acres.....	1 432	2 671	1 343	2 036	Under 25 years.....	—	—	—	—
Harvested cropland..... acres.....	942	764	908	684	25 to 34 years.....	9	3	5	1
Tenants..... number.....	4	3	3	1	35 to 44 years.....	6	21	3	3
Land in farms..... acres.....	1 065	60	832	40	45 to 54 years.....	36	33	13	13
Harvested cropland..... acres.....	792	6	752	—	55 to 64 years.....	16	15	7	5
Percent of tenancy.....	5.3	3.3	8.8	3.5	65 years and over.....	5	17	3	6
					Average age.....	50.2	52.0	49.4	53.9
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.....	37	52	18	19
All farm operators..... number.....	3	—	2	—	On another farm.....	1	—	1	—
Land in farms..... acres.....	4	—	3	—	In a rural area, not on a farm.....	—	—	—	—
Harvested cropland..... acres.....	4	—	3	—	In a city, town, or urban area.....	17	—	4	—
Full owners..... number.....	3	—	2	—	Farm operators reporting days of work off farm: <sup>2</sup>				
Land in farms..... acres.....	4	—	3	—	None.....	14	(NA)	10	(NA)
Harvested cropland..... acres.....	4	—	3	—	1 to 49 days.....	2	9	—	—
Part owners..... number.....	—	—	—	—	50 to 99 days.....	2	10	1	3
Land in farms..... acres.....	—	—	—	—	100 to 149 days.....	1	—	—	—
Harvested cropland..... acres.....	—	—	—	—	150 to 199 days.....	3	12	1	3
Tenants..... number.....	—	—	—	—	200 days and over.....	38	39	11	10
Land in farms..... acres.....	—	—	—	—	Farm operators by principal occupation: <sup>2</sup>				
Harvested cropland..... acres.....	—	—	—	—	Farming.....	28	(NA)	18	(NA)
Percent of tenancy.....	—	—	—	—	Other.....	44	(NA)	13	(NA)
Farms by type of organization:					Farm operators reporting utilization of futures market.....	(NA)	(NA)	3	(NA)
Individual or family..... number.....	(NA)	(NA)	31	24	Farm operators reporting agricultural contracts.....	(NA)	(NA)	2	(NA)
Land in farms..... acres.....	(NA)	(NA)	8 789	9 138					

<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>									
Estimated market value of all machinery and equipment.....farms.....	68	88	32	27					
.....\$1,000.....	935	570	648	349					
Average per farm.....dollars.....	13 757	6 482	20 252	12 912					
<b>Farms by value group:</b>									
\$1 to \$999.....	—	7	—	16					
\$1,000 to \$4,999.....	15	54	6	—					
\$5,000 to \$9,999.....	25	22	8	6					
\$10,000 to \$19,999.....	12	3	4	3					
\$20,000 to \$29,999.....	9	—	7	—					
\$30,000 to \$49,999.....	4	—	4	—					
\$50,000 to \$69,999.....	2	2	2	—					
\$70,000 and over.....	1	—	1	2					
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	44	61	16	18					
.....number.....	57	69	16	20					
mfd in last 5 years, number.....	20	50	12	14					
Motor trucks, including pickups.....farms.....	58	65	30	20					
.....number.....	85	77	48	28					
mfd in last 5 years, number.....	45	50	27	19					
Wheel tractors.....farms.....	56	60	27	22					
.....number.....	96	85	56	35					
mfd in last 5 years, number.....	50	42	32	20					
Crawler tractors.....farms.....	10	—	2	5					
.....number.....	11	—	3	9					
mfd in last 5 years, number.....	5	—	2	8					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled.....farms.....	4	2	4	2					
.....number.....	4	4	4	4					
mfd in last 5 years, number.....	4	4	4	4					
Corn heads for combines.....farms.....	1	5	1	1					
.....number.....	1	7	1	3					
mfd in last 5 years, number.....	1	4	1	3					
Other cornpickers and picker-shellers.....farms.....	5	—	2	2					
.....number.....	5	—	2	2					
mfd in last 5 years, number.....	2	—	—	1					
Mower conditioners.....farms.....	6	(NA)	4	(NA)					
.....number.....	6	(NA)	4	(NA)					
mfd in last 5 years, number.....	5	(NA)	3	(NA)					
Pickup balers.....farms.....	7	3	4	1					
.....number.....	7	3	4	1					
mfd in last 5 years, number.....	—	1	—	1					
Windrowers, pull and self-propelled.....farms.....	3	(NA)	3	1					
.....number.....	3	(NA)	3	1					
mfd in last 5 years, number.....	—	(NA)	—	—					
Field forage harvesters, shear bar or flywheel type.....farms.....	4	(NA)	3	2					
.....number.....	4	(NA)	3	2					
mfd in last 5 years, number.....	—	(NA)	—	1					

**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.....	45	(X)	17	(X)	41	(X)	16	(X)	226
Any cattle, hogs, or sheep.....1974.....	36	(X)	14	(X)	36	(X)	15	(X)	116
.....1969.....	42	(X)	12	(X)	42	(X)	13	(X)	(NA)
Cattle and calves.....1974.....	30	821	10	479	27	319	10	178	30
.....1969.....	35	1 017	11	423	35	497	12	323	(D)
Farms with—									
1 to 4.....1974.....	1	3	—	—	7	17	1	4	1
5 to 9.....1974.....	13	104	3	22	8	63	3	18	4
10 to 19.....1974.....	3	44	—	—	8	109	3	46	5
20 to 49.....1974.....	8	276	3	113	3	80	2	60	12
50 to 99.....1974.....	3	(D)	2	(D)	1	50	1	50	8
100 to 199.....1974.....	2	(D)	2	(D)	—	—	—	—	—
200 to 499.....1974.....	—	—	—	—	—	—	—	—	—
500 and over.....1974.....	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved.....1974.....	25	516	9	322	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	26	447	8	204	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	23	431	8	239	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	348	7	114	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	4	85	2	83	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	9	99	4	90	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(D)
.....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.....	23	431	8	239	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	2	4	1	2	1 to 4.....	3	10	2	2
5 to 9.....	10	81	1	5	5 to 9.....	3	18	4	4
10 to 19.....	4	57	1	14	10 to 19.....	2	21	4	4
20 to 49.....	4	113	3	(D)	20 to 49.....	2	40	10	10
50 to 99.....	3	176	2	(D)	50 to 99.....	—	—	—	—
100 to 199.....	—	—	—	—	100 to 199.....	—	—	—	—
200 to 499.....	—	—	—	—	200 to 499.....	—	—	—	—
500 and over.....	—	—	—	—	500 and over.....	—	—	—	—
Milk cows.....	4	85	2	83	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	2	2	—	—	1 or 2.....	—	—	—	—
3 or 4.....	1	3	1	3	3 or 4.....	—	—	—	—
5 to 9.....	—	—	—	—	5 to 9.....	—	—	—	—
10 to 19.....	—	—	—	—	10 to 19.....	4	49	4	4
20 to 49.....	—	—	—	—	20 to 49.....	1	40	6	6
50 to 99.....	1	80	1	80	50 to 99.....	—	—	—	—
100 to 199.....	—	—	—	—	100 to 199.....	—	—	—	—
200 to 499.....	—	—	—	—	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	1974	8	94	Cattle fattened on grains and concentrates	1974	4	26	6
	1969	8	110		1969	6	87	(NA)
Beef heifers	1974	7	64	Farms with—	1974	3	16	5
Milk heifers	1974	1	30	1 to 9	1974	1	10	2
Steers, steer calves, bulls, and bull calves	1974	8	63	10 to 19	1974	-	-	-
	1969	8	109	20 to 49	1974	-	-	-
				50 to 99	1974	-	-	-
				100 to 199	1974	-	-	-
				200 to 499	1974	-	-	-
				500 and over	1974	-	-	-

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	1974	14	871	10	809	15	1 444	11	1 299	86
	1969	16	260	4	172	14	376	6	316	(NA)
Farms with—	1974	1	3	1	3	2	4	2	4	(Z)
1 to 4	1974	1	5	1	5	-	-	-	-	-
5 to 9	1974	7	112	3	50	3	52	1	20	1
10 to 24	1974	1	34	1	34	2	58	1	28	1
25 to 49	1974	1	83	1	83	3	239	2	156	7
50 to 99	1974	2	(D)	2	(D)	4	(D)	4	(D)	(D)
100 to 199	1974	1	(D)	1	(D)	1	(D)	1	(D)	(D)
200 to 499	1974	-	-	-	-	-	-	-	-	-
500 and over	1974	(X)	(X)	(X)	(X)	4	196	3	113	1
Feeder pigs sold	1969	(X)	(X)	(X)	(X)	-	-	-	-	(NA)
Sheep and lambs	1974	-	-	-	-	-	-	-	-	(NA)
	1969	1	1	1	1	-	-	-	-	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	-	-	-
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	-	(X)	-
Goats	1974	(NA)	(NA)	-	-	(NA)	(NA)	2	8	(Z)
	1969	(NA)	(NA)	-	-	(NA)	(NA)	-	-	(NA)
Horses and ponies	1974	10	26	3	11	1	3	1	3	8
	1969	15	59	(NA)	(NA)	5	12	(NA)	(NA)	(NA)

  

		Inventory— Farms with sales of \$2,500 and over			Inventory				
		Farms	Number		All farms		Farms with sales of \$2,500 and over		
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	8	129	Litters of pigs farrowed between—	1974	11	188	8	169
	1969	4	29	December 1 of preceding year and November 30	1969	14	79	4	63
Other hogs and pigs	1974	7	680	December 1 of preceding year and May 31	1974	11	95	8	82
	1969	3	143		1969	8	39	4	31
Lambs under 1 year old	1974	-	-	June 1 and November 30	1974	9	93	7	87
Ewes 1 year old or older	1974	-	-		1969	10	40	4	32
Rams and wethers	1974	-	-						

\*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	1974	11	(X)	7	(X)	3	(X)	2	(X)
	1969	(NA)	(X)	6	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	1974	11	247	7	172	3	103	2	92
	1969	11	9 695	6	9 576	5	16 400	4	14 900
Hens and pullets of laying age	1974	11	189	7	150	3	103	2	92
	1969	11	9 690	6	9 576	5	16 400	4	14 900
Farms with—	1974	11	189	7	150	3	103	2	92
1 to 99	1974	-	-	-	-	-	-	-	-
100 to 399	1974	-	-	-	-	-	-	-	-
400 to 1,599	1974	-	-	-	-	-	-	-	-
1,600 to 3,199	1974	-	-	-	-	-	-	-	-
3,200 to 9,999	1974	-	-	-	-	-	-	-	-
10,000 to 19,999	1974	-	-	-	-	-	-	-	-
20,000 to 49,999	1974	-	-	-	-	-	-	-	-
50,000 to 99,999	1974	-	-	-	-	-	-	-	-
100,000 and over	1974	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens	1974	2	10	1	8	1	55	-	-
	1969	-	-	-	-	-	-	-	-
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	4	(Z)	3	(Z)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	5	93

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.....	7	150	2	92	Turkeys.....	1	12	--	--
.....1974.....	6	9 576	4	14 900	.....1969.....	1	12	--	--
Hens for table or market egg production.....	7	126	2	92	Turkeys for slaughter.....	1	6	--	--
.....1974.....	1	24	--	--	Heavy breed.....	1	6	--	--
Hens for hatching egg production.....	1	--	--	--	Light breed.....	--	--	--	--
.....1974.....	--	--	--	--	Turkey hens for breeding.....	1	6	--	--
Pullets 3 months old or older.....	1	13	--	--	.....1974.....	1	10	--	--
.....1974.....	--	--	--	--	.....1969.....	1	(X)	--	(X)
.....1969.....	3	9	--	--	Other poultry.....	--	(X)	--	(X)
Roosters and male chickens for breeding.....	1	25	--	--	.....1974.....	--	--	--	--
.....1974.....	--	--	--	--	.....1969.....	--	--	--	--
Pullet chicks and pullets under 3 months old.....	--	--	--	--					

Table 10. Crops: 1974 and 1969

	All farms							
	Farms		Acres		Quantity harvested			
	1974	1969	1974	1969	1974	1969		
Corn for all purposes.....	13	30	295	1 466	(X)	(X)		
Sorghums for all purposes.....	1	1	20	761	(X)	(X)		
Soybeans for beans (bushels).....	6	5	6 346	2 494	141 472	31 021		
Peanuts for nuts (pounds).....	--	--	--	--	--	--		
Wheat (bushels).....	--	--	--	--	--	--		
Other small grains for grain.....	3	--	11	--	(X)	(X)		
Cotton (bales).....	--	--	--	--	--	--		
Tobacco (pounds).....	--	--	--	--	--	--		
Irish potatoes (hundredweight).....	1	(NA)	1	(NA)	12	(NA)		
Sweetpotatoes (bushels).....	1	(NA)	(Z)	(NA)	6	(NA)		
Hay crops (tons, dry).....	6	5	63	316	169	385		
Vegetables, sweet corn, or melons for sale.....	15	12	116	365	(X)	(X)		
Land in orchards.....	8	15	71	242	(X)	(X)		
Berries for sale.....	1	5	1	1	(X)	(X)		
Other crops.....	19	(NA)	204	16	(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).....	4	7	116	1 221	3 846	51 306	--	244
Corn for silage or green chop (tons, green).....	--	1	--	70	--	106	1	--
Corn for dry fodder, hogged or grazed.....	1	--	100	--	(X)	(X)	--	--
Sorghums for grain (bushels).....	1	1	20	(D)	1 000	8 006	1	180
Sorghums for silage, fodder, hay, etc.....	--	(NA)	--	--	(X)	(X)	(NA)	--
Alfalfa hay (tons, dry).....	1	--	6	--	14	--	--	--

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....	9	456	(X)	1	1	7	230	6	48	1	6
.....1974.....	9	573	(X)	--	--	5	369	5	74	--	--
Improved pasture.....	2	340	(X)	--	--	--	--	--	--	--	--
.....1974.....	3	349	(X)	--	--	2	220	2	65	--	--
.....1969.....	5	216	(X)	--	--	5	216	5	40	--	--
Corn for all purposes.....	8	1 291	(X)	1	244	5	1 232	5	509	2	463
.....1974.....	1	20	(X)	--	--	--	--	--	--	--	--
.....1969.....	1	(D)	(X)	1	180	1	(D)	1	308	1	160
Sorghums for all purposes.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1974.....	--	--	--	--	--	--	--	--	--	--	--
.....1969.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Wheat (bushels).....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1974.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1969.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Oats (bushels).....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1974.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1969.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Barley (bushels).....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1974.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1969.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Rye (bushels).....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1974.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1969.....	--	--	(X)	--	--	--	--	--	--	--	--
Other small grains for grain.....	6	6 346	141 472	1	(D)	6	6 346	5	622	1	25
Soybeans for beans (bushels).....	5	2 494	31 021	1	152	3	2 413	(NA)	872	(NA)	--
.....1974.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1969.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Peanuts for nuts (pounds).....	2	16	64	--	--	1	10	--	--	1	9
Hay crops (tons, dry).....	3	310	379	--	--	2	110	2	35	--	--
.....1974.....	--	--	(X)	--	--	--	--	--	--	--	--
.....1969.....	--	--	(X)	--	--	--	--	--	--	--	--
Field seed crops.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1974.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1969.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Cotton (bales).....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1974.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1969.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Tobacco (pounds).....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1974.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
.....1969.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Irish potatoes (hundredweight).....	4	86	(X)	--	--	4	86	4	19	--	--
.....1974.....	2	(D)	(X)	--	--	2	(D)	2	157	--	--
.....1969.....	1	20	(X)	1	1	1	20	1	4	--	--
Land in orchards.....	1	159	(X)	1	3	3	49	3	17	--	--
.....1974.....	--	--	--	--	--	--	--	--	--	--	--
.....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					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	—	—	(X)	—	—	—	—	—	—	—	—
1969 .....	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	11	198	(X)	2	7	5	90	5	47	—	—
1974 .....	2	6	(X)	2	6	—	—	—	—	—	—
1969 .....	—	—	(X)	—	—	—	—	—	—	—	—
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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime .....	25	17	206	120	Sprays, dusts, granules, fumigants, etc. to control— Con.	—	—	—	1
1969 .....	24	14	24	14	Diseases in crops and orchards .....	—	—	—	20
Commercial fertilizer .....	7 008	5 504	821	2 660	acres on which used .....	—	—	—	(Z)
1969 .....	122	94	4	5	Weeds or grass in crops .....	5	2	5	2
Lime .....	2 852	1 861	3 843	1 876	acres on which used .....	6 250	538	46	2
1969 .....	22	13	5	5	Weeds or brush in pasture .....	—	1	—	2
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	acres on which used .....	—	—	—	2
Insects on hay crops .....	—	—	—	—	Weeds on all other land .....	2	(NA)	7	(NA)
1969 .....	—	—	—	—	acres on which used .....	(Z)	(NA)	(Z)	(NA)
Insects on other crops .....	5	4	5 720	3 534	Chemicals for defoliation or for growth control	—	—	—	—
1969 .....	16	11	—	—	of crops or thinning of fruit .....	—	—	—	—
Nematodes in crops .....	—	—	—	—	acres on which used .....	—	—	—	—
1969 .....	—	—	—	—	Insect control on livestock and poultry .....	—	—	—	4
Other chemicals (see text) .....	7	(NA)	(Z)	(NA)	1969 .....	—	—	—	(Z)
1969 .....	(Z)	(NA)	(Z)	(NA)	Other chemicals (see text) .....	7	(NA)	(Z)	(NA)
1969 .....	(Z)	(NA)	(Z)	(NA)	1969 .....	(Z)	(NA)	(Z)	(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 .....	4	4	4	4	Land irrigated by— Continued	—	—	—	—
Proportion of farms .....	11.8	14.2	11.8	14.2	Self-propelled sprinkler systems .....	3	(NA)	578	(NA)
Total land irrigated .....	579	571	579	571	Other sprinkler systems .....	—	(NA)	—	(NA)
Average per farm .....	144.8	142.7	4	4	Land in irrigated farms .....	7 191	7 621	5 071	4 242
Cropland irrigated .....	579	571	3	4	Cropland .....	4 786	3 942	—	—
Harvested cropland irrigated .....	578	571	1	—	Harvested cropland .....	—	—	—	—
Cropland pasture irrigated .....	1	—	—	—	Farms not irrigated in 1974 but irrigated	—	(X)	—	(X)
Other cropland irrigated .....	—	(NA)	—	(NA)	between 1970 and 1973 .....	—	(X)	—	(X)
Pasture irrigated, other than cropland pasture .....	—	—	—	—	acres irrigated in most recent year .....	—	(X)	—	(X)
Estimated quantity of irrigation water applied .....	169	395	—	—	Farms with artificial drainage .....	4	7	11.8	25.0
Average per acre irrigated .....	0.3	0.7	—	—	Proportion of farms .....	—	—	5 724	8 795
Land irrigated by—	—	—	—	—	Land in farms with drainage .....	—	—	480	7 476
Furrows or ditches .....	1	(NA)	—	—	Land drained .....	—	—	120.0	1068.0
1969 .....	1	(NA)	—	—	Average per farm .....	—	—	—	—
1969 .....	—	(NA)	—	(NA)	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
1969 .....	—	(NA)	—	(NA)	tanks .....	6	(NA)	9	(NA)
1969 .....	—	(NA)	—	(NA)	number .....	2	(NA)	2	(NA)
1969 .....	—	(NA)	—	(NA)	acres .....	—	(NA)	—	(NA)

**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) .....	—	—	6	408	5	334	3	74
Farms by size of debt owed:	—	—	1	—	1	—	1	—
Under \$5,000 .....	—	—	1	—	1	—	1	—
\$5,000 to \$9,999 .....	—	—	1	—	1	—	1	—
\$10,000 to \$29,999 .....	—	—	1	—	1	—	1	—
\$30,000 to \$49,999 .....	—	—	1	—	1	—	1	—
\$50,000 and over .....	—	—	3	—	2	—	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
Hired farm workers working—	7	5	41	42	114	—	10	7	2	3
150 days or more .....	2	11	12	44	16	—	130	(D)	(D)	(Z)
25 to 149 days .....	3	—	3	—	(Z)	—	56	41	12	3
Less than 25 days .....	—	—	(NA)	(NA)	—	—	—	—	—	—
Total contract labor .....	—	3	—	—	—	—	—	—	—	—
Farms reporting number of contract workers furnished by contractor .....	—	(NA)	—	(NA)	—	(NA)	—	—	—	—
Farms with—	—	—	—	—	—	—	—	—	—	—
1 worker .....	—	—	—	—	—	—	—	—	—	—
2 workers .....	—	—	—	—	—	—	—	—	—	—
3 or 4 workers .....	—	—	—	—	—	—	—	—	—	—
5 to 9 workers .....	—	—	—	—	—	—	—	—	—	—
10 workers and over .....	—	—	—	—	—	—	—	—	—	—