



**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
Farms by value of sales:							
\$100,000 and over	13	21	13	21			
\$40,000 to \$99,999	25	21	21	21			
\$20,000 to \$39,999	14	18	14	18			
\$10,000 to \$19,999	9	15	9	15			
\$5,000 to \$9,999	17	40	17	40			
\$2,500 to \$4,999	17	29	17	23			
Under \$2,500 (see text)	60	40	2	2			
\$2,000 to \$2,499	9	1	(X)	(X)			
\$1,500 to \$1,999	14	4	(X)	(X)			
\$1,000 to \$1,499	12	9	(X)	(X)			
Under \$1,000 (see text)	25	26	(X)	(X)			
Market value of agricultural products sold							
\$1,000	5 100	3 539	4 791	3 308			
Average per farm	dollars... 32 906	21 710	51 515	27 797			
Crops, including hay	farms... 26	28	16	(NA)			
\$1,000	901	210	889	147			
Nursery and greenhouse products	farms... 1	2	1	—			
\$1,000	2	—	2	—			
Forest products	farms... 2	1	2	—			
\$1,000	1	(Z)	1	—			
Livestock, poultry, and their products	farms... 145	150	91	116			
\$1,000	4 197	3 329	3 899	3 161			
Poultry and poultry products	farms... 5	(NA)	2	1			
\$1,000	106	(NA)	(D)	(D)			
Specified products sold:							
Crops	farms... 16	(NA)	16	(NA)			
\$1,000	889	—	889	—			
Grains	farms... 3	(D)	3	(D)			
\$1,000	(D)	—	(D)	—			
Tobacco	farms... —	—	—	—			
\$1,000	—	—	—	—			
Cotton and cottonseed	farms... 2	(D)	2	(D)			
\$1,000	(D)	—	(D)	—			
Field seeds, hay, forage, and silage	farms... 11	—	11	13			
\$1,000	418	—	418	104			
Other field crops	farms... —	—	—	1			
\$1,000	—	—	—	6			
Vegetables, sweet corn, and melons	farms... 2	—	2	3			
\$1,000	6	—	6	3			
Fruits, nuts, and berries	farms... 1	—	1	2			
\$1,000	1	—	1	2			
Livestock, poultry, and their products	farms... 91	116	91	116			
\$1,000	3 899	3 161	3 899	3 161			
Poultry and poultry products	farms... 2	(D)	2	(D)			
\$1,000	(D)	—	(D)	—			
Dairy products	farms... 2	(D)	2	(D)			
\$1,000	(D)	—	(D)	—			
Cattle and calves	farms... 88	(NA)	88	(NA)			
\$1,000	3 558	3 031	3 558	3 031			
Hogs and pigs	farms... 3	30	3	30			
\$1,000	15	—	15	—			
Sheep, lambs, and wool	farms... 2	—	2	—			
\$1,000	2	—	2	—			
Other livestock and livestock products	farms... 6	(NA)	6	(NA)			
\$1,000	8	—	8	—			

**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
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup>	69	(NA)	27	(NA)			
Income from farm-related sources before taxes and expenses <sup>1</sup>	farms... 20	(NA)	15	(NA)			
\$1,000	102	(NA)	77	(NA)			
Customwork and other agricultural services	farms... 7	9	7	6			
\$1,000	11	18	11	18			
Recreational services	farms... —	2	—	—			
\$1,000	—	1	—	—			
Government farm programs	farms... 5	30	5	26			
\$1,000	5	52	5	49			
Rent of farmland or from lease or sale of allotments	farms... 10	(NA)	5	(NA)			
\$1,000	87	(NA)	61	(NA)			
Other farm-related sources	farms... —	(NA)	—	(NA)			
\$1,000	—	(NA)	—	(NA)			
Expenses for farm-related income sources <sup>1</sup>	farms... 6	(NA)	2	(NA)			
\$1,000	17	(NA)	3	(NA)			
Total family income from off-farm sources <sup>2</sup>	farms... 57	914	57	914			
\$1,000	—	—	—	—			
Nonfarm business, excluding farm related	farms... 12	233	12	233			
\$1,000	—	—	—	—			
Cash wages, salaries, commissions, and tips	farms... 31	340	31	340			
\$1,000	—	—	—	—			
Interest, dividends, or royalties	farms... 25	305	25	305			
\$1,000	—	—	—	—			
Federal Social Security, pensions, retirement pay, etc.	farms... 8	23	8	23			
\$1,000	—	—	—	—			
Rent income of nonfarm property	farms... 5	13	5	13			
\$1,000	—	—	—	—			

<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
Total farm production expenses	farms... 153	163	93	119					
\$1,000	5 078	3 076	4 792	2 900					
Farms with —									
\$1 to \$999	21	20	5	5					
\$1,000 to \$1,999	16	9	—	—					
\$2,000 to \$2,999	14	22	1	17					
\$3,000 to \$4,999	18	16	10	12					
\$5,000 to \$9,999	19	36	16	29					
\$10,000 to \$19,999	12	—	12	25					
\$20,000 to \$39,999	20	—	18	11					
\$40,000 to \$59,999	12	60	11	—					
\$60,000 and over	21	—	20	—					
Livestock and poultry purchased	farms... 68	83	48	66					
\$1,000	745	900	685	892					
Feed for livestock and poultry purchased	farms... 135	144	87	111					
\$1,000	886	323	828	302					
Commercially mixed formula feeds	farms... 100	88	64	75					
\$1,000	523	149	489	143					
Feed ingredients	farms... (NA)	(NA)	32	37					
\$1,000	(NA)	(NA)	21	39					
Whole grains	farms... (NA)	(NA)	54	47					
\$1,000	(NA)	(NA)	76	36					
Hay, green chop, and silage	farms... (NA)	(NA)	43	50					
\$1,000	(NA)	(NA)	241	83					
Animal health costs for livestock and poultry	farms... (NA)	(NA)	53	(NA)					
\$1,000	(NA)	(NA)	30	(NA)					
Seeds, bulbs, plants, and trees purchased	farms... 21	24	14	21					
\$1,000	16	9	16	8					
Commercial fertilizer purchased	farms... 39	50	22	35					
\$1,000	108	36	89	31					
Other agricultural chemicals purchased	farms... 22	(NA)	17	(NA)					
\$1,000	15	8	15	4					
Lime	farms... (NA)	—	—	—					
\$1,000	(NA)	—	—	—					
Gasoline and other petroleum fuel and oil for farm business	farms... 134	161	90	117					
\$1,000	355	190	336	165					
Gasoline	farms... (NA)	(NA)	84	116					
\$1,000	(NA)	(NA)	209	120					
Diesel oil	farms... (NA)	(NA)	38	36					
\$1,000	(NA)	(NA)	64	17					
LP gas, butane, and propane	farms... (NA)	(NA)	29	28					
\$1,000	(NA)	(NA)	29	9					
Motor oil, grease, piped gas, kerosene, and fuel oil	farms... (NA)	(NA)	90	117					
\$1,000	(NA)	(NA)	34	18					
Hired farm labor	farms... 63	92	55	77					
\$1,000	748	477	709	455					
Contract labor	farms... 9	43	8	6					
\$1,000	22	46	22	8					
Machine hire and customwork	farms... 28	—	22	31					
\$1,000	75	—	74	29					
All other production expenses	farms... 138	154	93	119					
\$1,000	2 106	1 087	1 990	1 006					

**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.....	142	159	90	116					
\$1,000.....	3 216	1 355	2 650	1 160					
Average per farm.....dollars.....	22 651	8 520	29 442	10 003					
<b>Farms by value group:</b>									
\$1 to \$999.....	2	8	2	56					
\$1,000 to \$4,999.....	27	78	17	56					
\$5,000 to \$9,999.....	40	24	16	16					
\$10,000 to \$19,999.....	29	30	17	26					
\$20,000 to \$29,999.....	17	10	15	10					
\$30,000 to \$49,999.....	15	1	12	5					
\$50,000 to \$69,999.....	2	19	1	3					
\$70,000 and over.....	10		10						
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	82	80	52	63					
.....number.....	115	104	73	83					
mfd in last 5 years, number.....	57	73	44	56					
Motor trucks, including pickups.....farms.....	130	142	88	105					
.....number.....	331	305	260	246					
mfd in last 5 years, number.....	138	161	113	131					
Wheel tractors.....farms.....	83	101	50	64					
.....number.....	159	177	107	96					
mfd in last 5 years, number.....	29	54	20	31					
Crawler tractors.....farms.....	39		28	27					
.....number.....	56		41	37					
mfd in last 5 years, number.....	-		-	12					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled.....farms.....	2	2	2	2					
.....number.....	2	2	2	2					
mfd in last 5 years, number.....	-	-	-	-					
Corn heads for combines.....farms.....	1	-	1	-					
.....number.....	1	-	1	-					
mfd in last 5 years, number.....	-	-	-	-					
Other cornpickers and picker-shellers.....farms.....	1	-	1	-					
.....number.....	1	-	1	-					
mfd in last 5 years, number.....	1	-	1	-					
Mower conditioners.....farms.....	16	(NA)	13	(NA)					
.....number.....	19	(NA)	15	(NA)					
mfd in last 5 years, number.....	3	(NA)	3	(NA)					
Pickup balers.....farms.....	27	27	21	19					
.....number.....	32	31	26	22					
mfd in last 5 years, number.....	5	11	5	9					
Windrowers, pull and self-propelled.....farms.....	15	(NA)	14	13					
.....number.....	15	(NA)	14	14					
mfd in last 5 years, number.....	3	(NA)	3	7					
Field forage harvesters, shear bar or flywheel type.....farms.....	8	(NA)	5	3					
.....number.....	12	(NA)	9	3					
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.....	144	(X)	90	(X)	145	(X)	91	(X) 3 899
Any cattle, hogs, or sheep.....1974.....	137	(X)	86	(X)	141	(X)	90	(X) 3 575
.....1969.....	144	(X)	113	(X)	144	(X)	115	(X) (NA)
Cattle and calves.....1974.....	132	50 515	85	45 925	129	22 219	88	20 634 3 558
.....1969.....	142	36 754	113	33 487	140	21 905	113	20 262 3 031
Farms with—								
1 to 4.....1974.....	5	11	-	-	10	23	1	4 2
5 to 9.....1974.....	6	40	2	15	15	104	3	23 4
10 to 19.....1974.....	9	146	1	18	13	156	1	10 2
20 to 49.....1974.....	31	909	12	394	27	877	22	757 104
50 to 99.....1974.....	16	1 158	8	558	16	1 071	16	1 071 135
100 to 199.....1974.....	12	1 846	12	1 846	13	1 898	13	1 898 280
200 to 499.....1974.....	19	6 414	19	6 414	24	7 228	22	6 537 1 127
500 and over.....1974.....	34	39 991	31	36 680	11	10 862	10	10 334 1 905
Cows and heifers that had calved.....1974.....	112	29 551	79	26 664	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	132	17 388	103	15 427	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974.....	109	29 373	78	26 543	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	17 203	98	15 250	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	15	178	9	121	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	31	185	25	177	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X) 210
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(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.....	109	29 373	78	26 543	Cattle sold.....			
Farms with—					Farms with—			
1 to 4.....	5	7	-	-	1 to 4.....			
5 to 9.....	3	22	2	15	5 to 9.....			
10 to 19.....	17	242	6	98	10 to 19.....			
20 to 49.....	13	382	8	259	20 to 49.....			
50 to 99.....	17	1 093	11	781	50 to 99.....			
100 to 199.....	9	1 132	9	1 132	100 to 199.....			
200 to 499.....	23	7 435	23	7 435	200 to 499.....			
500 and over.....	22	19 060	19	16 823	500 and over.....			
Milk cows.....	15	178	9	121	Calves sold.....			
Farms with—					Farms with—			
1 or 2.....	11	17	6	(D)	1 or 2.....			
3 or 4.....	2	6	2	6	3 or 4.....			
5 to 9.....	-	-	-	-	5 to 9.....			
10 to 19.....	-	-	-	-	10 to 19.....			
20 to 49.....	-	-	-	-	20 to 49.....			
50 to 99.....	1	(D)	-	-	50 to 99.....			
100 to 199.....	1	(D)	1	(D)	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	74	7 566	Cattle fattened on grains and concentrates	8	199	68
1969	99	6 728	1969	3	452	(NA)
Beef heifers	73	7 551	Farms with—			
Milk heifers	1	15	1 to 9	6	31	7
Steers, steer calves, bulls, and bull calves	80	11 695	10 to 19	—	—	—
1969	108	11 332	20 to 49	—	—	—
			50 to 99	1	(D)	(D)
			100 to 199	1	(D)	(D)
			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	17	194	5	29	16	493	3	(D)	(D)
1969	4	131	3	126	5	226	5	226	(NA)
Farms with—									
1 to 4	3	6	3	6	7	18	2	3	(Z)
5 to 9	5	32	1	5	1	7	—	—	—
10 to 24	8	116	1	18	2	33	—	—	—
25 to 49	1	40	—	—	4	128	—	—	—
50 to 99	—	—	—	—	1	(D)	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	1	(D)	1	(D)	(D)
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	4	119	—	—	—
1969	(X)	(X)	(X)	(X)	—	—	—	—	(NA)
Sheep and lambs	7	171	2	86	4	79	1	52	(NA)
1969	9	310	5	255	7	228	4	194	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(D)	(D)
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	2
Goats	(NA)	(NA)	1	1	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	1	1	(NA)	(NA)	1	25	(NA)
Horses and ponies	80	819	47	555	10	33	5	27	5
1969	107	789	(NA)	(NA)	19	122	(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		
Hogs and pigs used or to be used for breeding	—	—	Litters of pigs farrowed between—					
1969	2	15	December 1 of preceding year and November 30		12	55	1	23
Other hogs and pigs	5	29	1969		2	14	2	14
1969	3	111	December 1 of preceding year and May 31		8	35	1	20
Lambs under 1 year old	1	22	1969		2	10	2	10
Ewes 1 year old or older	1	60	June 1 and November 30		10	20	1	3
Rams and wethers	2	4	1969		1	4	1	4

<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	26	(X)	12	(X)	2	(X)	1	(X)
1969	(NA)	(X)	13	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	25	(D)	11	(D)	1	(D)	1	(D)
1969	13	13 813	12	13 793	1	7 455	1	7 455
Hens and pullets of laying age	25	(D)	11	(D)	1	(D)	1	(D)
1969	13	10 706	12	10 686	1	7 455	1	7 455
Farms with—								
1 to 99	23	534	9	213	—	—	—	—
100 to 399	1	115	1	115	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1	3	—	—	1	3	—	—
1969	1	2	1	2	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	5	106	2	(D)
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(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	11	(D)	1	(D)	Turkeys	-	-	-	-
1969	12	10 686	1	7 455	1969	-	-	-	-
Hens for table or market egg production	11	(D)	1	(D)	Turkeys for slaughter	-	-	-	-
Hens for hatching egg production	-	-	-	-	1974	-	-	-	-
					Heavy breed	-	-	-	-
					1974	-	-	-	-
Pullets 3 months old or older	1	12	-	-	Light breed	-	-	-	-
1969	1	3 000	-	-	1974	-	-	-	-
Roosters and male chickens for breeding	3	7	-	-	Turkey hens for breeding	-	-	-	-
Pullet chicks and pullets under 3 months old	-	-	-	-	1969	-	-	-	-
					1974	2	(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	6	2	245	28	(X)	(X)
Sorghums for all purposes	3	3	26	63	(X)	(X)
Soybeans for beans (bushels)	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	3	3	150	139	(D)	6 150
Other small grains for grain	6	5	88	437	(X)	(X)
Cotton (bales)	2	2	(D)	160	(D)	(D)
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	(NA)	-	(NA)	-	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	38	41	3 357	1 953	8 914	7 222
Vegetables, sweet corn, or melons for sale	4	3	5	44	(X)	(X)
Land in orchards	12	18	40	60	(X)	(X)
Berries for sale	-	-	-	-	(X)	(X)
Other crops	8	(NA)	431	68	(X)	(X)

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels)	2	-	12	-	287	-	2	-	12	-
Corn for silage or green chop (tons, green)	3	1	215	20	3 912	300	3	1	215	20
Corn for dry fodder, hogged or grazed	-	-	-	-	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	-	1	-	33	-	1 786	-	1	-	33
Sorghums for silage, fodder, hay, etc.	1	(NA)	20	30	(X)	(X)	1	(NA)	20	30
Alfalfa hay (tons, dry)	20	28	1 725	1 531	6 473	6 187	20	28	1 725	1 531

**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	14	2 927	(X)	10	523	3	1 557	3	30	-	-
1969	36	3 033	(X)	27	2 216	10	640	10	57	1	18
Improved pasture	9	1 344	(X)	8	339	1	25	1	3	-	-
1969	14	3 453	(X)	5	79	2	80	2	12	-	-
Corn for all purposes	4	227	(X)	4	227	4	227	4	35	2	5
1969	1	20	(X)	1	20	1	20	1	5	-	-
Sorghums for all purposes	1	20	(X)	1	20	-	-	-	-	-	-
1969	3	63	(X)	3	63	2	38	2	5	-	-
Wheat (bushels)	2	110	(D)	2	110	1	106	1	17	-	-
1969	2	39	2 580	2	39	2	39	(NA)	7	(NA)	-
Oats (bushels)	1	4	220	1	4	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels)	3	61	1 468	3	61	1	18	1	2	-	-
1969	3	239	9 194	3	239	3	239	(NA)	25	(NA)	8
Rye (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	2	158	945	2	158	1	18	(NA)	3	(NA)	-
Other small grains for grain	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	25	2 677	8 350	25	2 677	11	1 103	11	166	-	-
1969	31	1 758	6 475	31	1 758	14	914	12	84	2	1
Field seed crops	1	400	(X)	1	400	-	-	-	-	-	-
1969	1	50	(X)	1	50	1	50	1	8	-	-
Cotton (bales)	2	(D)	(D)	2	(D)	2	(D)	2	201	-	-
1969	1	90	180	1	90	1	90	(NA)	14	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale	2	1	(X)	1	1	1	(Z)	1	(Z)	-	-
1969	1	24	(X)	1	24	1	24	1	6	-	-
Land in orchards	6	29	(X)	6	29	-	-	-	-	-	-
1969	10	43	(X)	10	43	3	9	3	2	-	-

**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 .....	1974	-	(X)	-	-	-	-	-	-	-	
1969	-	-	(X)	-	-	-	-	-	-	-	
Nursery and greenhouse products .....	1974	1	(Z)	-	-	1	(Z)	1	(Z)	-	
1969	-	-	(X)	-	-	-	-	-	-	-	
Other crops .....	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 .....	30	104	52	36	Sprays, dusts, granules, fumigants, etc. to control—Con-	-	-	-	-
Commercial fertilizer .....	22	22	28	28	Diseases in crops and orchards .....	-	-	-	-
acres on which used .....	3 892	457	2 179	260	acres on which used .....	-	-	-	-
Lime .....	89	89	31	31	Weeds or grass in crops .....	2	2	97	97
acres on which used .....	-	-	-	-	acres on which used .....	310	1	(Z)	(Z)
Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-	Weeds or brush in pasture .....	-	-	2	2
Insects on hay crops .....	1	50	-	-	acres on which used .....	-	-	(Z)	(Z)
acres on which used .....	(Z)	(Z)	-	-	Weeds on all other land .....	-	-	(NA)	(NA)
Insects on other crops .....	3	3	3	3	acres on which used .....	-	-	(NA)	(NA)
Nematodes in crops .....	12	12	2	2	Chemicals for defoliation or for growth control	-	-	1	1
acres on which used .....	-	-	-	-	of crops or thinning of fruit .....	-	-	40	40
acres on which used .....	-	-	-	-	acres on which used .....	-	-	(Z)	(Z)
acres on which used .....	-	-	-	-	Insect control on livestock and poultry .....	12	12	25	25
acres on which used .....	-	-	-	-	acres on which used .....	3	3	2	2
acres on which used .....	-	-	-	-	Other chemicals (see text) .....	2	2	(NA)	(NA)
acres on which used .....	-	-	-	-	acres on which used .....	(Z)	(Z)	(NA)	(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 .....	37	39.8	49	41.1	Land irrigated by—Continued	-	-	-	-
Proportion of farms .....	-	-	-	-	Self-propelled sprinkler systems .....	6	(NA)	447	(NA)
Total land irrigated .....	4 703	127.1	4 797	97.8	Other sprinkler systems .....	5	(NA)	229	(NA)
Average per farm .....	33	33	48	48	Land in irrigated farms .....	629 408	287 956	6 848	7 005
Cropland irrigated .....	4 364	31	4 718	38	Cropland .....	3 841	2 492	6 848	7 005
Harvested cropland irrigated .....	3 841	10	2 492	27	Harvested cropland .....	-	-	-	-
Cropland pasture irrigated .....	523	-	2 216	(NA)	Farms not irrigated in 1974 but irrigated	-	(X)	-	(X)
Other cropland irrigated .....	-	8	10	5	between 1970 and 1973 .....	-	(X)	-	(X)
Pasture irrigated, other than cropland pasture	8	339	79	79	acres irrigated in most recent year .....	-	(X)	-	(X)
Estimated quantity of irrigation water applied .....	18 780	4.0	26 303	5.5	Farms with artificial drainage .....	-	6	-	5.0
Average per acre irrigated .....	4.0	4.0	5.5	5.5	Proportion of farms .....	-	81 684	-	300
Land irrigated by—	-	-	-	-	Land drained .....	-	300	-	50.0
Furrows or ditches .....	10	1 358	(NA)	(NA)	Average per farm .....	-	50.0	-	50.0
acres .....	1 358	1 358	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	-	47	-	(NA)
acres .....	1 358	1 358	(NA)	(NA)	tanks .....	47	520	520	(NA)
acres .....	1 358	1 358	(NA)	(NA)	acres .....	1 125	1 125	1 125	(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	Number	\$1,000	Number	\$1,000	Number
Farms with debt owed by farm operator (see text) .....	-	38	38	25	25	30	30
Farms by size of debt owed:	-	5 898	5 898	3 944	3 944	1 954	1 954
Under \$5,000 .....	-	10	10	5	5	10	10
\$5,000 to \$9,999 .....	-	2	2	-	-	2	2
\$10,000 to \$29,999 .....	-	4	4	5	5	6	6
\$30,000 to \$49,999 .....	-	5	5	1	1	3	3
\$50,000 and over .....	-	17	17	14	14	9	9

**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—	36	40	122	78	518	455	55	36	27	28
150 days or more .....	27	65	172	337	157	455	709	518	157	35
25 to 149 days .....	28	6	164	(NA)	35	22	458	122	172	164
Less than 25 days .....	8	(NA)	(NA)	(NA)	22	8	Farms with—	-	-	-
Total contract labor .....	8	(NA)	(NA)	(NA)	22	8	1 worker .....	10	12	7
Farms reporting number of contract workers furnished by contractor .....	5	(NA)	19	(NA)	15	(NA)	2 workers .....	7	5	6
acres .....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	3 or 4 workers .....	11	11	3
acres .....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	5 to 9 workers .....	17	6	7
acres .....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	10 workers and over .....	10	2	4