



**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	13	16	13	16			
\$40,000 to \$99,999	11	7	11	7			
\$20,000 to \$39,999	1	7	1	7			
\$10,000 to \$19,999	6	12	6	12			
\$5,000 to \$9,999	18	17	18	17			
\$2,500 to \$4,999	16	19	16	19			
Under \$2,500 (see text)	51	70	3	4			
\$2,000 to \$2,499	6	9	(X)	(X)			
\$1,500 to \$1,999	10	8	(X)	(X)			
\$1,000 to \$1,499	5	11	(X)	(X)			
Under \$1,000 (see text)	30	42	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000..	14 625	3 519	14 579	3 454			
Average per farm .....	dollars 126 075	24 955	214 404	46 054			
<b>Crops, including hay</b> .....	farms 44	85	36	(NA)			
\$1,000..	14 172	2 927	14 164	2 906			
<b>Nursery and greenhouse products</b> .....	farms 2	8	2	8			
\$1,000..	8	8	8	8			
<b>Forest products</b> .....	farms -	3	-	-			
\$1,000..	-	(2)	-	-			
<b>Livestock, poultry, and their products</b> .....	farms 80	95	44	47			
\$1,000..	445	591	408	549			
<b>Poultry and poultry products</b> .....	farms 6	(NA)	3	2			
\$1,000..	3	(NA)	3	1			
<b>Specified products sold:</b>							
<b>Crops</b> .....	farms 36	(NA)	36	(NA)			
\$1,000..	14 164	2 906	14 164	2 906			
<b>Grains</b> .....	farms 8	25	8	25			
\$1,000..	582	389	582	389			
<b>Tobacco</b> .....	farms -	-	-	-			
\$1,000..	-	-	-	-			
<b>Cotton and cottonseed</b> .....	farms -	6	-	6			
\$1,000..	-	6	-	6			
<b>Field seeds, hay, forage, and silage</b> .....	farms 7	12	7	12			
\$1,000..	(D)	48	(D)	48			
<b>Other field crops</b> .....	farms 22	27	22	27			
\$1,000..	13 538	2 426	13 538	2 426			
<b>Vegetables, sweet corn, and melons</b> .....	farms 2	3	2	3			
\$1,000..	(D)	14	(D)	14			
<b>Fruits, nuts, and berries</b> .....	farms -	4	-	4			
\$1,000..	-	23	-	23			
<b>Livestock, poultry, and their products</b> .....	farms 44	47	44	47			
\$1,000..	408	549	408	549			
<b>Poultry and poultry products</b> .....	farms 3	2	3	2			
\$1,000..	3	1	3	1			
<b>Dairy products</b> .....	farms 3	5	3	5			
\$1,000..	164	178	164	178			
<b>Cattle and calves</b> .....	farms 41	(NA)	41	(NA)			
\$1,000..	238	364	238	364			
<b>Hogs and pigs</b> .....	farms 1	(NA)	1	(NA)			
\$1,000..	1	4	1	4			
<b>Sheep, lambs, and wool</b> .....	farms -	-	-	-			
\$1,000..	-	-	-	-			
<b>Other livestock and livestock products</b> .....	farms 1	2	1	2			
\$1,000..	2	2	2	2			

**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> .....	66	(NA)	28	(NA)		37
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b> .....	farms 26	(NA)	20	(NA)		622
\$1,000..	145	(NA)	107	(NA)		2
<b>Customwork and other agricultural services</b> .....	farms 7	9	3	7		(D)
\$1,000..	49	7	15	6		31
<b>Recreational services</b> .....	farms 1	2	1	2		526
\$1,000..	(2)	1	(2)	1		8
<b>Government farm programs</b> .....	farms 19	48	16	30		17
\$1,000..	64	317	63	305		4
<b>Rent of farmland or from lease or sale of allotments</b> .....	farms 3	(NA)	3	(NA)		(D)
\$1,000..	29	(NA)	29	(NA)		4
<b>Other farm-related sources</b> .....	farms 3	(NA)	1	(NA)		3
\$1,000..	4	(NA)	1	(NA)		4
<b>Expenses for farm-related income sources<sup>1</sup></b> .....	farms 5	(NA)	3	(NA)		3
\$1,000..	5	(NA)	4	(NA)		3
<b>Total family income from off-farm sources<sup>2</sup></b> .....	farms -	-	-	-		37
\$1,000..	-	-	-	-		622
<b>Nonfarm business, excluding farm related</b> .....	farms -	-	-	-		2
\$1,000..	-	-	-	-		(D)
<b>Cash wages, salaries, commissions, and tips</b> .....	farms -	-	-	-		31
\$1,000..	-	-	-	-		526
<b>Interest, dividends, or royalties</b> .....	farms -	-	-	-		8
\$1,000..	-	-	-	-		17
<b>Federal Social Security, pensions, retirement pay, etc.</b> .....	farms -	-	-	-		4
\$1,000..	-	-	-	-		(D)
<b>Rent income of nonfarm property</b> .....	farms -	-	-	-		4
\$1,000..	-	-	-	-		3

<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 116	141	68	75					
\$1,000..	6 588	3 149	6 514	3 082					
<b>Farms with -</b>									
\$1 to \$999	25	48	2	11					
\$1,000 to \$1,999	19	19	5	4					
\$2,000 to \$2,999	12	9	9	4					
\$3,000 to \$4,999	16	17	9	14					
\$5,000 to \$9,999	9	15	8	13					
\$10,000 to \$19,999	15	15	15	12					
\$20,000 to \$39,999	5	7	5	7					
\$40,000 to \$59,999	4	33	4	14					
\$60,000 and over	11	11	11	14					
<b>Livestock and poultry purchased</b> .....	farms 52	31	30	20					
\$1,000..	104	73	82	64					
<b>Feed for livestock and poultry purchased</b> .....	farms 82	95	43	43					
\$1,000..	165	122	144	109					
<b>Commercially mixed formula feeds</b> .....	farms 55	47	35	30					
\$1,000..	134	91	125	88					
<b>Feed ingredients</b> .....	farms (NA)	(NA)	14	3					
\$1,000..	(NA)	(NA)	10	1					
<b>Whole grains</b> .....	farms (NA)	(NA)	16	10					
\$1,000..	(NA)	(NA)	7	10					
<b>Hay, green chop, and silage</b> .....	farms (NA)	(NA)	6	12					
\$1,000..	(NA)	(NA)	2	9					
<b>Animal health costs for livestock and poultry</b> .....	farms (NA)	(NA)	22	(NA)					
\$1,000..	(NA)	(NA)	6	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b> .....	farms 38	73	26	42					
\$1,000..	33	38	32	35					
<b>Commercial fertilizer purchased</b> .....	farms 73	84	45	57					
\$1,000..	246	137	239	134					
<b>Other agricultural chemicals purchased</b> .....	farms 41	(NA)	37	(NA)					
\$1,000..	434	236	434	233					
<b>Lime</b> .....	farms (NA)	5	2	3					
\$1,000..	(NA)	1	3	(2)					
<b>Gasoline and other petroleum fuel and oil for farm business</b> .....	farms 106	135	67	75					
\$1,000..	399	190	393	179					
<b>Gasoline</b> .....	farms (NA)	(NA)	52	69					
\$1,000..	(NA)	(NA)	65	68					
<b>Diesel oil</b> .....	farms (NA)	(NA)	30	31					
\$1,000..	(NA)	(NA)	189	51					
<b>LP gas, butane, and propane</b> .....	farms (NA)	(NA)	19	33					
\$1,000..	(NA)	(NA)	85	34					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b> .....	farms (NA)	(NA)	67	75					
\$1,000..	(NA)	(NA)	54	26					
<b>Hired farm labor</b> .....	farms 41	70	31	58					
\$1,000..	1 555	981	1 553	977					
<b>Contract labor</b> .....	farms 10	57	5	12					
\$1,000..	32	167	31	42					
<b>Machine hire and customwork</b> .....	farms 27	16	16	31					
\$1,000..	106	103	103	121					
<b>All other production expenses</b> .....	farms 96	111	66	73					
\$1,000..	3 515	1 205	3 498	1 188					

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

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>					<b>Selected Machinery &amp; Equip. — Con.</b>				
Estimated market value of all machinery and equipment.....farms.....\$1,000.....dollars.....	113 3 236 28 638	132 2 110 15 985	65 2 937 45 180	74 1 937 26 175	Grain and bean combines, self-propelled.....farms.....number.....mfd in last 5 years, number.....	5 7 2	13 18 16	5 7 2	13 18 16
Farms by value group:					Corn heads for combines.....farms.....number.....mfd in last 5 years, number.....	1 1	12 7	1 1	3 3 2
\$1 to \$999.....	—	11	—	19	Other cornpickers and picker-shellers.....farms.....number.....mfd in last 5 years, number.....	7 7	—	5 5	9 9 5
\$1,000 to \$4,999.....	27	60	10	16	Mower conditioners.....farms.....number.....mfd in last 5 years, number.....	11 13 4	(NA) (NA) (NA)	7 9 4	(NA) (NA) (NA)
\$5,000 to \$9,999.....	42	19	16	16	Pickup balers.....farms.....number.....mfd in last 5 years, number.....	14 15 2	24 25 10	9 10 2	18 19 10
\$10,000 to \$19,999.....	20	18	16	15	Windrowers, pull and self-propelled.....farms.....number.....mfd in last 5 years, number.....	6 6 2	(NA) (NA) (NA)	5 5 2	7 8 2
\$20,000 to \$29,999.....	4	—	4	—	Field forage harvesters, shear bar or flywheel type.....farms.....number.....mfd in last 5 years, number.....	3 4 2	(NA) (NA) (NA)	2 3 2	3 3 1
\$30,000 to \$49,999.....	10	24	9	7					
\$50,000 to \$69,999.....	1	—	1	—					
\$70,000 and over.....	9	—	9	12					
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....number.....mfd in last 5 years, number.....	68 81 43	75 94 65	42 55 34	41 59 46					
Motor trucks, including pickups.....farms.....number.....mfd in last 5 years, number.....	94 196 81	104 188 119	61 160 72	63 145 98					
Wheel tractors.....farms.....number.....mfd in last 5 years, number.....	102 326 108	122 378 158	61 276 104	70 299 136					
Crawler tractors.....farms.....number.....mfd in last 5 years, number.....	3 5 —	— — —	3 5 —	10 12 2					

**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.....	88	(X)	51	(X)	80	(X)	44	(X)	408
Any cattle, hogs, or sheep.....1974.....	85	(X)	48	(X)	77	(X)	41	(X)	239
.....1969.....	103	(X)	50	(X)	87	(X)	45	(X)	(NA)
Cattle and calves.....1974.....	81	4 264	46	3 284	76	1 716	41	1 463	238
.....1969.....	95	6 353	46	5 201	87	3 202	45	2 824	364
Farms with —									
1 to 4.....1974.....	4	10	3	8	16	39	—	—	—
5 to 9.....1974.....	8	59	3	18	12	81	3	18	2
10 to 19.....1974.....	12	149	3	42	18	248	11	165	39
20 to 49.....1974.....	26	746	13	386	27	845	24	777	124
50 to 99.....1974.....	8	1 506	13	1 036	1	76	1	76	11
100 to 199.....1974.....	20	978	8	978	1	(D)	1	(D)	(D)
200 to 499.....1974.....	3	816	3	816	1	(D)	1	(D)	(D)
500 and over.....1974.....	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved.....1974.....	75	2 708	42	2 072	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	84	3 754	45	3 228	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	70	2 497	38	1 887	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	3 359	40	2 856	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	18	211	9	185	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	27	395	14	372	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	164
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	178
<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.....	70	2 497	38	1 887	Cattle sold.....	27	571	128	
Farms with —					Farms with —				
1 to 4.....	4	10	2	4	1 to 4.....	2	5	1	
5 to 9.....	9	63	2	13	5 to 9.....	4	22	6	
10 to 19.....	15	203	7	111	10 to 19.....	11	157	40	
20 to 49.....	25	811	10	349	20 to 49.....	9	(D)	(D)	
50 to 99.....	15	952	15	952	50 to 99.....	—	—	—	
100 to 199.....	1	(D)	1	(D)	100 to 199.....	1	(D)	(D)	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	—	—	—	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	
Milk cows.....	18	211	9	185	Calves sold.....	34	892	110	
Farms with —					Farms with —				
1 or 2.....	8	10	2	2	1 or 2.....	2	4	1	
3 or 4.....	6	24	4	16	3 or 4.....	2	8	(Z)	
5 to 9.....	—	—	—	—	5 to 9.....	4	26	3	
10 to 19.....	2	22	1	12	10 to 19.....	15	233	37	
20 to 49.....	—	—	—	—	20 to 49.....	8	269	27	
50 to 99.....	1	55	1	55	50 to 99.....	1	(D)	(D)	
100 to 199.....	1	100	1	100	100 to 199.....	2	(D)	(D)	
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..	19	423	Cattle fattened on grains and concentrates .....	1974..	5	126	31
.....	1969..	38	1 283	.....	1969..	-	-	(NA)
Beef heifers .....	1974..	16	321	Farms with—	1974..	-	-	-
Milk heifers .....	1974..	3	102	1 to 9 .....	1974..	-	-	-
Steers, steer calves, bulls, and bull calves .....	1974..	36	789	10 to 19 .....	1974..	2	36	8
.....	1969..	42	690	20 to 49 .....	1974..	3	90	23
				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..	11	34	7	21	2	21	1	14	1
.....	1969..	22	121	8	54	5	106	2	85	(NA)
Farms with—										
1 to 4 .....	1974..	9	12	6	9	-	-	-	-	-
5 to 9 .....	1974..	-	-	-	-	1	7	-	-	-
10 to 24 .....	1974..	2	22	1	12	1	14	1	14	1
25 to 49 .....	1974..	-	-	-	-	-	-	-	-	-
50 to 99 .....	1974..	-	-	-	-	-	-	-	-	-
100 to 199 .....	1974..	-	-	-	-	-	-	-	-	-
200 to 499 .....	1974..	-	-	-	-	-	-	-	-	-
500 and over .....	1974..	-	-	-	-	-	-	-	-	-
Feeder pigs sold .....	1974..	(X)	(X)	(X)	(X)	-	-	-	-	-
.....	1969..	(X)	(X)	(X)	(X)	1	12	-	-	(NA)
Sheep and lambs .....	1974..	-	-	-	-	-	-	-	-	(NA)
.....	1969..	1	12	1	12	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)	-	-	-
.....	1969..	(NA)	(NA)	-	-	(NA)	(NA)	-	-	(NA)
Horses and ponies .....	1974..	20	163	10	145	4	4	1	1	2
.....	1969..	36	224	(NA)	(NA)	6	13	(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 ..	1974..	5	8	Litters of pigs farrowed between—	1974..	6	7	5	6
.....	1969..	3	12	December 1 of preceding year and November 30 ..	1969..	8	24	4	16
Other hogs and pigs .....	1974..	3	13	.....	1974..	4	4	3	3
.....	1969..	7	42	December 1 of preceding year and May 31 .....	1969..	8	20	4	12
Lambs under 1 year old .....	1974..	-	-	.....	1974..	3	3	3	3
Ewes 1 year old or older .....	1974..	-	-	June 1 and November 30 .....	1969..	2	4	2	4
Rams and wethers .....	1974..	-	-						

<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 .....	1974..	18	(X)	11	(X)	3	(X)	1	(X)
.....	1969..	(NA)	(X)	8	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older .....	1974..	18	845	11	610	3	8	1	4
.....	1969..	27	1 813	8	562	2	400	1	200
Hens and pullets of laying age .....	1974..	18	733	11	523	3	8	1	4
.....	1969..	24	1 073	8	550	1	200	1	200
Farms with—									
1 to 99 .....	1974..	14	233	8	123	3	8	1	4
100 to 399 .....	1974..	4	500	3	400	-	-	-	-
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..	4	250	4	250	-	-	-	-
.....	1969..	-	-	-	-	-	-	-	-
Poultry and poultry products sold, (\$1,000) ..	1974..	(X)	(X)	(X)	(X)	6	3	3	3
.....	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	2	1

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	11	523	1	4	Turkeys	1974	2	20	-	-
	1969	8	550	1	200		1969	1	4	-	-
Hens for table or market egg production	1974	11	523	1	4	Turkeys for slaughter	1974	2	12	-	-
Hens for hatching egg production	1974	-	-	-	-	Heavy breed	1974	2	12	-	-
						Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	-	-	-	-	Turkey hens for breeding	1974	2	8	-	-
	1969	-	-	-	-		1969	1	4	-	-
Roosters and male chickens for breeding	1974	5	87	-	-	Other poultry	1974	-	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		1969	1	(X)	-	(X)

Table 10. Crops: 1974 and 1969

		All farms									
		Farms		Acres		Quantity harvested					
		1974	1969	1974	1969	1974		1969			
Corn for all purposes		26	36	250	511	(X)	(X)	(X)	(X)	(X)	(X)
Sorghums for all purposes		-	7	-	1 182	(X)	(X)	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)		5	10	3 283	3 925	113 038	121 227	(X)	(X)	(X)	(X)
Peanuts for nuts (pounds)		-	-	-	-	-	-	(X)	(X)	(X)	(X)
Wheat (bushels)		1	7	270	1 022	2 737	22 924	(X)	(X)	(X)	(X)
Other small grains for grain		-	-	-	-	(X)	(X)	(X)	(X)	(X)	(X)
Cotton (bales)		-	18	-	345	-	127	(X)	(X)	(X)	(X)
Tobacco (pounds)		-	-	-	-	-	-	(X)	(X)	(X)	(X)
Irish potatoes (hundredweight)		3	(NA)	1	(NA)	64	(NA)	(X)	(X)	(X)	(X)
Sweetpotatoes (bushels)		1	(NA)	1	(NA)	25	(NA)	(X)	(X)	(X)	(X)
Hay crops (tons, dry)		32	30	1 194	1 875	2 086	4 618	(X)	(X)	(X)	(X)
Vegetables, sweet corn, or melons for sale		4	7	24	114	(X)	(X)	(X)	(X)	(X)	(X)
Land in orchards		4	1	8	100	(X)	(X)	(X)	(X)	(X)	(X)
Berries for sale		-	-	-	-	(X)	(X)	(X)	(X)	(X)	(X)
Other crops		27	(NA)	13 413	10 155	(X)	(X)	(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	
		1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		10	20	179	391	5 386	13 290	-	-	-	-
Corn for silage or green chop (tons, green)		-	-	-	-	-	-	-	-	-	-
Corn for dry fodder, hogged or grazed		-	-	-	-	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)		-	7	-	1 137	(X)	55 564	-	1	-	30
Sorghums for silage, fodder, hay, etc.		-	(NA)	-	45	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)		-	-	-	-	-	-	-	-	-	-

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	29	2 932	(X)	-	-	10	206	10	40	-	-
	1969	35	5 131	(X)	1	24	14	1 436	12	92	2	17
Improved pasture	1974	9	364	(X)	-	-	1	30	1	4	-	-
	1969	9	5 555	(X)	-	-	3	812	1	2	2	30
Corn for all purposes	1974	10	179	(X)	-	-	9	178	3	9	6	19
	1969	20	391	(X)	-	-	14	288	8	26	6	18
Sorghums for all purposes	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	7	1 182	(X)	1	30	7	907	5	46	4	26
Wheat (bushels)	1974	1	270	2 737	-	-	1	270	1	24	-	-
	1969	7	1 022	22 924	-	-	6	947	(NA)	67	(NA)	-
Oats (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	-	-	-	-
Barley (bushels)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	-	-	-	-
Rye (bushels)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	-	-	-	-
Other small grains for grain	1974	-	-	(X)	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels)	1974	5	3 283	113 038	-	-	1	1 200	-	-	1	50
	1969	10	3 925	121 227	-	-	1	50	(NA)	6	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	-	-	-	-
Hay crops (tons, dry)	1974	20	1 065	1 939	-	-	4	230	4	17	-	-
	1969	19	1 690	4 359	-	-	3	212	2	9	1	20
Field seed crops	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	7	289	87	-	-	5	272	(NA)	-	(NA)	42
Tobacco (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	3	1	64	2	(Z)	-	-	(NA)	-	(NA)	-
	1969	5	1	36	-	-	1	1	(NA)	(Z)	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	4	24	(X)	2	(Z)	4	24	4	3	-	-
	1969	3	110	(X)	-	-	1	22	1	1	-	-
Land in orchards	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	1	100	(X)	-	-	1	100	1	4	-	-

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale ----- 1974	-	-	(X)	-	-	-	-	-	-	-	-
----- 1969	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products ----- 1974	2	(Z)	(X)	2	(Z)	-	-	-	-	-	-
----- 1969	-	-	(X)	-	-	-	-	-	-	-	-
Other crops ----- 1974	23	13 384	(X)	-	-	22	13 383	5	103	21	1 176

**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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime ----- farms	49		65		Sprays, dusts, granules, fumigants, etc. to control—Con.				
----- \$1,000	673		367		Diseases in crops and orchards ----- farms	-	-	-	-
Commercial fertilizer ----- farms	45		51		----- acres on which used	-	-	-	-
----- acres on which used	15 521		15 081		Weeds or grass in crops ----- farms	23		29	
----- \$1,000	1 445		2 094		----- acres on which used	15 122		10 509	
Lime ----- farms	239		134		----- \$1,000	259		91	
----- farms	2		3		Weeds or brush in pasture ----- farms	2		6	
----- acres on which used	189		38		----- acres on which used	40		955	
----- tons	232		76		----- \$1,000	(2)		4	
----- \$1,000	3		(Z)		Weeds on all other land ----- farms	6		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					----- acres on which used	67		(NA)	
Insects on hay crops ----- farms	2		1		----- \$1,000	1		(NA)	
----- acres on which used	160		50		Chemicals for defoliation or for growth control				
----- \$1,000	1		(Z)		of crops or thinning of fruit ----- farms	2		2	
Insects on other crops ----- farms	14		25		----- acres on which used	1 350		280	
----- acres on which used	12 861		10 972		----- \$1,000	7		2	
----- \$1,000	150		133		Insect control on livestock and poultry ----- farms	5		12	
Nematodes in crops ----- farms	3		2		----- \$1,000	(Z)		(Z)	
----- acres on which used	1 137		853		Other chemicals (see text) ----- farms	5		(NA)	
----- \$1,000	11		3		----- \$1,000	1		(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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year ----- farms	2		3		Land irrigated by—Continued				
Proportion of farms ----- percent	2.9		4.0		Self-propelled sprinkler systems ----- farms	-		(NA)	
Total land irrigated ----- acres	2		334		----- acres	-		(NA)	
Average per farm ----- acres	1.0		111.3		Other sprinkler systems ----- farms	-		(NA)	
Cropland irrigated ----- farms	2		3		----- acres	-		(NA)	
----- acres	2		334		Land in irrigated farms ----- acres	22		1 991	
Harvested cropland irrigated ----- farms	2		1		Cropland ----- acres	8		1 709	
----- acres	2		280		Harvested cropland ----- acres	2		1 269	
Cropland pasture irrigated ----- farms	-		1		Farms not irrigated in 1974 but irrigated				
----- acres	-		24		between 1970 and 1973 ----- farms	-		(X)	
Other cropland irrigated ----- farms	-		(NA)		----- acres irrigated in most recent year	-		(X)	
----- acres	-		30		Farms with artificial drainage ----- farms	19		33	
Pasture irrigated, other than cropland pasture ----- farms	-		-		Proportion of farms ----- percent	27.9		44.0	
----- acres	-		-		Land in farms with drainage ----- acres	10 249		30 425	
Estimated quantity of irrigation water applied ----- acre-feet	2		868		Land drained ----- acres	10 201		26 671	
Average per acre irrigated ----- acre-feet	1.2		2.6		Average per farm ----- acres	536.9		808.2	
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches ----- farms	2		(NA)		tanks ----- farms	3		(NA)	
----- acres	2		(NA)		----- number	3		(NA)	
					----- acres	3		(NA)	

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

	Forms	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ----- farms		16	4	14
----- \$1,000		4 267	700	3 567
Farms by size of debt owed:				
Under \$5,000 -----		1	1	-
\$5,000 to \$9,999 -----		2	-	2
\$10,000 to \$29,999 -----		6	2	6
\$30,000 to \$49,999 -----		2	-	1
\$50,000 and over -----		5	1	5

**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 -----	19	24	228	240	1 196		31	19	16	17
25 to 149 days -----	16	51	264	372	318		1 553	1 196	318	39
Less than 25 days -----	17		298		39		790	228	264	298
Total contract labor -----	5	12	(NA)	(NA)	31					
Farms reporting number of contract workers furnished by contractor -----	3	(NA)	29	(NA)	17	(NA)				
Farms with—										
1 worker -----							5	6	2	8
2 workers -----							6	6	3	-
3 or 4 workers -----							3	1	2	2
5 to 9 workers -----							7	3	4	3
10 workers and over -----							10	3	5	4