



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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over		
	1974	1969	1974	1969		1974	1969	
<b>Farms by value of sales:</b>								
\$100,000 and over.....	5	4	5	4	Specified products sold:			
\$40,000 to \$99,999.....	3	4	3	4	Crops.....	farms.....	17	
\$20,000 to \$39,999.....	8	4	8	4	\$1,000.....	farms.....	512	
					\$1,000.....	\$1,000.....	36	
\$10,000 to \$19,999.....	11	15	11	15	Grains.....	farms.....	4	
\$5,000 to \$9,999.....	14	14	14	14	\$1,000.....	farms.....	37	
\$2,500 to \$4,999.....	10	19	10	18	Tobacco.....	farms.....	—	
Under \$2,500 (see text).....	31	52	4	5	\$1,000.....	farms.....	—	
\$2,000 to \$2,499.....	5	4	(X)	(X)	Cotton and cottonseed.....	farms.....	—	
\$1,500 to \$1,999.....	5	16	(X)	(X)	\$1,000.....	farms.....	—	
\$1,000 to \$1,499.....	5	9	(X)	(X)	Field seeds, hay, forage, and silage.....	farms.....	15	
Under \$1,000 (see text).....	16	23	(X)	(X)	\$1,000.....	farms.....	475	
					Other field crops.....	farms.....	—	
					\$1,000.....	farms.....	—	
					Vegetables, sweet corn, and melons.....	farms.....	—	
					\$1,000.....	farms.....	—	
					Fruits, nuts, and berries.....	farms.....	—	
					\$1,000.....	farms.....	—	
<b>Market value of agricultural products sold</b>					Livestock, poultry, and their products.....	farms.....	49	
Average per farm.....	39 090	7 438	57 776	12 481	\$1,000.....	farms.....	2 644	
					Poultry and poultry products.....	farms.....	1	
					\$1,000.....	farms.....	7	
					Dairy products.....	farms.....	(Z)	
					\$1,000.....	farms.....	2	
Crops, including hay.....	24	33	17	(NA)	Cattle and calves.....	farms.....	(D)	
\$1,000.....	518	96	512	36	\$1,000.....	farms.....	4	
Nursery and greenhouse products.....	2	—	2	3	Hogs and pigs.....	farms.....	5	
\$1,000.....	(D)	—	(D)	49	\$1,000.....	farms.....	18	
Forest products.....	1	—	1	—	Sheep, lambs, and wool.....	farms.....	4	
\$1,000.....	(D)	—	(D)	—	\$1,000.....	farms.....	15	
Livestock, poultry, and their products.....	69	90	49	54	Other livestock and livestock products.....	farms.....	8	
\$1,000.....	2 666	707	2 644	664	\$1,000.....	farms.....	(D)	
Poultry and poultry products.....	2	(NA)	1	6				
\$1,000.....	1	(NA)	(Z)	7				

**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> .....	40	(NA)	19	(NA)	Total family income from off-farm sources <sup>2</sup> .....	farms.....	34	
Income from farm-related sources before taxes and expenses <sup>1</sup> .....	18	(NA)	11	(NA)	\$1,000.....	farms.....	326	
Customwork and other agricultural services.....	6	6	4	5	Nonfarm business, excluding farm related.....	farms.....	7	
\$1,000.....	3	7	2	7	\$1,000.....	farms.....	67	
Recreational services.....	1	1	—	1	Cash wages, salaries, commissions, and tips.....	farms.....	22	
\$1,000.....	1	(Z)	—	(Z)	\$1,000.....	farms.....	214	
Government farm programs.....	3	9	3	9	Interest, dividends, or royalties.....	farms.....	18	
\$1,000.....	2	5	2	5	\$1,000.....	farms.....	24	
Rent of farmland or from lease or sale of allotments.....	9	(NA)	4	(NA)	Federal Social Security, pensions, retirement pay, etc.....	farms.....	5	
\$1,000.....	(D)	(NA)	(D)	(NA)	\$1,000.....	farms.....	8	
Other farm-related sources.....	1	(NA)	1	(NA)	Rent income of nonfarm property.....	farms.....	6	
\$1,000.....	(D)	(NA)	(D)	(NA)	\$1,000.....	farms.....	12	
Expenses for farm-related income sources <sup>1</sup> .....	5	(NA)	3	(NA)				
\$1,000.....	4	(NA)	1	(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	
Total farm production expenses.....	82	108	55	60	Seeds, bulbs, plants, and trees purchased.....	farms.....	27	12	20	9
\$1,000.....	3 117	654	3 068	573	\$1,000.....	farms.....	10	5	9	5
Farms with.....					Commercial fertilizer purchased.....	farms.....	23	27	19	19
\$1 to \$999.....	10	16	—	2	\$1,000.....	farms.....	40	11	39	9
\$1,000 to \$1,999.....	12	23	2	2	Other agricultural chemicals purchased.....	farms.....	9	(NA)	7	(NA)
\$2,000 to \$2,999.....	1	14	—	11	\$1,000.....	farms.....	3	4	2	4
\$3,000 to \$4,999.....	10	21	5	14	Lime.....	farms.....	(NA)	—	—	—
\$5,000 to \$9,999.....	24	18	23	17	\$1,000.....	farms.....	(NA)	—	—	—
\$10,000 to \$19,999.....	12	—	12	9	Gasoline and other petroleum fuel and oil for farm business.....	farms.....	81	102	54	60
\$20,000 to \$39,999.....	5	—	5	3	\$1,000.....	farms.....	133	61	127	49
\$40,000 to \$59,999.....	3	16	3	—	Gasoline.....	farms.....	(NA)	(NA)	53	59
\$60,000 and over.....	5	—	5	4	\$1,000.....	farms.....	(NA)	(NA)	92	39
Livestock and poultry purchased.....	35	53	27	33	Diesel oil.....	farms.....	(NA)	(NA)	20	10
\$1,000.....	771	82	762	75	\$1,000.....	farms.....	(NA)	(NA)	20	2
Feed for livestock and poultry purchased.....	68	88	47	47	LP gas, butane, and propane.....	farms.....	(NA)	(NA)	4	9
\$1,000.....	950	98	932	74	\$1,000.....	farms.....	(NA)	(NA)	4	3
Commercially mixed formula feeds.....	32	43	25	34	Motor oil, grease, piped gas, kerosene, and fuel oil.....	farms.....	(NA)	(NA)	54	60
\$1,000.....	192	23	189	21	\$1,000.....	farms.....	(NA)	(NA)	10	5
Feed ingredients.....	(NA)	(NA)	9	5	Hired farm labor.....	farms.....	23	40	19	29
\$1,000.....	(NA)	(NA)	107	1	\$1,000.....	farms.....	226	86	225	78
Whole grains.....	(NA)	(NA)	42	27	Contract labor.....	farms.....	6	23	5	3
\$1,000.....	(NA)	(NA)	439	13	\$1,000.....	farms.....	5	14	4	2
Hay, green chop, and silage.....	(NA)	(NA)	21	27	Machine hire and customwork.....	farms.....	14	—	10	11
\$1,000.....	(NA)	(NA)	196	38	\$1,000.....	farms.....	17	—	16	11
Animal health costs for livestock and poultry.....	(NA)	(NA)	34	(NA)	All other production expenses.....	farms.....	71	92	54	58
\$1,000.....	(NA)	(NA)	73	(NA)	\$1,000.....	farms.....	963	294	881	266

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.....	81	100	54	60	Grain and bean combines, self-propelled..... farms..	7	1	7	1
\$1,000.....	1 578	657	1 239	485	number.....	7	1	7	1
Average per farm..... dollars..	19 481	6 566	22 949	8 086	mfd in last 5 years, number..	-	-	-	-
<b>Farms by value group:</b>					Corn heads for combines..... farms..	-	3	-	-
\$1 to \$999.....	-	4	-	25	number.....	-	3	-	-
\$1,000 to \$4,999.....	13	45	7	17	mfd in last 5 years, number..	-	1	-	-
\$5,000 to \$9,999.....	18	31	10	17	Other cornpickers and picker-shellers..... farms..	-	-	-	2
\$10,000 to \$19,999.....	24	15	14	14	number.....	-	-	-	2
\$20,000 to \$29,999.....	9	-	10	2	mfd in last 5 years, number..	-	-	-	-
\$30,000 to \$49,999.....	10	-	6	1	Mower conditioners..... farms..	10	(NA)	9	(NA)
\$50,000 to \$69,999.....	3	5	3	1	number.....	19	(NA)	18	(NA)
\$70,000 and over.....	4	-	4	1	mfd in last 5 years, number..	6	(NA)	6	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers..... farms..	24	29	19	19
Automobiles..... farms..	61	75	46	50	number.....	29	31	24	20
number.....	101	117	66	72	mfd in last 5 years, number..	4	10	4	8
mfd in last 5 years, number..	52	68	37	41	Windrowers, pull and self-propelled..... farms..	16	(NA)	13	18
Motor trucks, including pickups..... farms..	73	91	52	53	number.....	18	(NA)	15	18
number.....	169	180	132	98	mfd in last 5 years, number..	3	(NA)	3	4
mfd in last 5 years, number..	62	42	54	36	Field forage harvesters, shear bar or flywheel type..... farms..	2	(NA)	2	5
Wheel tractors..... farms..	73	92	50	53	number.....	2	(NA)	2	8
number.....	192	212	144	134	mfd in last 5 years, number..	-	(NA)	-	4
mfd in last 5 years, number..	32	31	29	25					
Crawler tractors..... farms..	19	-	11	13					
number.....	20	-	11	15					
mfd in last 5 years, number..	1	-	1	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..	75	(X)	50	(X)	69	(X)	49	(X)	2 644
Any cattle, hogs, or sheep.....1974..	70	(X)	48	(X)	68	(X)	49	(X)	2 470
.....1969..	83	(X)	48	(X)	85	(X)	52	(X)	(NA)
Cattle and calves.....1974..	70	10 379	48	9 965	67	13 559	49	13 399	2 437
.....1969..	83	6 735	48	6 009	79	4 253	49	3 925	623
<b>Farms with—</b>									
1 to 4.....1974..	1	4	-	-	10	21	6	15	3
5 to 9.....1974..	9	58	2	10	10	68	3	22	2
10 to 19.....1974..	8	102	3	36	9	140	2	32	5
20 to 49.....1974..	16	499	8	256	12	402	12	402	52
50 to 99.....1974..	17	1 188	16	1 135	14	1 006	14	1 006	152
100 to 199.....1974..	7	872	7	872	4	567	4	567	133
200 to 499.....1974..	7	2 329	7	2 329	6	(D)	6	(D)	(D)
500 and over.....1974..	5	5 327	5	5 327	2	(D)	2	(D)	(D)
<b>Cows and heifers that had calved.....1974..</b>	63	6 226	45	5 956	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969..	64	3 739	44	3 541	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Beef cows.....1974..</b>	61	6 038	44	5 776	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969..	(NA)	3 667	41	3 484	(NA)	(NA)	(NA)	(NA)	(NA)
<b>Milk cows.....1974..</b>	18	188	15	180	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969..	27	72	20	57	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974..	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)
.....1969..	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	4
<b>Inventory, 1974</b>				<b>Sales, 1974—</b>					
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)	
Beef cows.....	61	6 038	44	5 776	Cattle sold.....	40	7 250	1 581	
<b>Farms with—</b>					<b>Farms with—</b>				
1 to 4.....	3	10	1	4	1 to 4.....	6	19	5	
5 to 9.....	6	35	2	10	5 to 9.....	3	22	3	
10 to 19.....	13	177	6	90	10 to 19.....	10	131	21	
20 to 49.....	10	340	6	196	20 to 49.....	12	392	94	
50 to 99.....	18	1 206	18	1 206	50 to 99.....	4	294	56	
100 to 199.....	1	(D)	1	(D)	100 to 199.....	1	150	60	
200 to 499.....	8	2 450	8	2 450	200 to 499.....	3	(D)	(D)	
500 and over.....	2	(D)	2	(D)	500 and over.....	1	(D)	(D)	
<b>Milk cows.....</b>	18	188	15	180	<b>Calves sold.....</b>	37	6 149	856	
<b>Farms with—</b>					<b>Farms with—</b>				
1 or 2.....	13	19	11	15	1 or 2.....	2	3	1	
3 or 4.....	4	(D)	3	(D)	3 or 4.....	-	-	-	
5 to 9.....	-	-	-	-	5 to 9.....	1	8	1	
10 to 19.....	-	-	-	-	10 to 19.....	3	49	7	
20 to 49.....	-	-	-	-	20 to 49.....	16	515	52	
50 to 99.....	-	-	-	-	50 to 99.....	8	513	69	
100 to 199.....	1	(D)	1	(D)	100 to 199.....	2	(D)	(D)	
200 to 499.....	-	-	-	-	200 to 499.....	4	1 237	217	
500 and over.....	-	-	-	-	500 and over.....	1	(D)	(D)	

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 .....	37	2 416	Cattle fattened on grains and concentrates .....	2	(D)	(D)
1969 .....	42	1 468	1969 .....	—	—	(NA)
Beef heifers .....	35	2 267	Farms with—			
Milk heifers .....	3	149	1 to 9 .....	—	—	—
Steers, steer calves, bulls, and bull calves .....	39	1 593	10 to 19 .....	—	—	—
1969 .....	41	1 000	20 to 49 .....	1	20	6
			50 to 99 .....	—	—	—
			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 .....	8	220	6	(D)	7	342	5	288	18
1969 .....	10	336	6	276	11	779	6	714	(NA)
Farms with—									
1 to 4 .....	3	5	3	5	1	2	—	—	—
5 to 9 .....	1	7	—	—	1	8	1	8	(Z)
10 to 24 .....	2	33	1	(D)	1	11	1	11	1
25 to 49 .....	1	25	1	25	1	28	1	28	(D)
50 to 99 .....	—	—	—	—	1	52	—	—	—
100 to 199 .....	1	150	1	150	2	241	2	241	(D)
200 to 499 .....	—	—	—	—	—	—	—	—	—
500 and over .....	—	—	—	—	—	—	—	—	—
Feeder pigs sold .....	(X)	(X)	(X)	(X)	4	182	3	137	3
1969 .....	(X)	(X)	(X)	(X)	4	487	4	487	(NA)
Sheep and lambs .....	4	419	4	419	4	416	4	416	(NA)
1969 .....	7	369	6	339	11	396	8	375	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	4	386	'3 957
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X)	15
Goats .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969 .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	46	269	28	196	8	45	8	45	18
1969 .....	67	349	(NA)	(NA)	10	46	(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 ..	2	24	6	41	5	35
1969 .....	6	46	6	94	6	94
Other hogs and pigs .....	6	(D)	5	13	4	11
1969 .....	6	230	6	32	6	32
Lambs under 1 year old .....	3	62	4	28	3	24
Ewes 1 year old or older .....	3	354	4	62	4	62
1969 .....	2	3	4	62	4	62

<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 .....	13	(X)	7	(X)	1	(X)	—	(X)
1969 .....	(NA)	(X)	8	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older .....	11	338	5	168	1	42	—	—
1969 .....	19	2 120	8	1 528	4	420	4	420
Hens and pullets of laying age .....	10	320	5	167	1	40	—	—
1969 .....	19	2 060	8	1 528	4	420	4	420
Farms with—								
1 to 99 .....	10	320	5	167	1	40	—	—
100 to 399 .....	—	—	—	—	—	—	—	—
400 to 1,599 .....	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	—	—	—	—	—	—	—	—
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	100	—	—
1969 .....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	2	1	1	(Z)
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	6	7

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	Farms	Number
Hens and pullets of laying age	1974	5	167	-	-	Turkeys	1974	2	12	-	-
	1969	8	1 528	4	420		1969	-	-	-	-
Hens for table or market egg production	1974	5	167	-	-	Turkeys for slaughter	1974	2	12	-	-
Hens for hatching egg production	1974	-	-	-	-	Heavy breed	1974	2	12	-	-
	1969	-	-	-	-	Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	-	-	-	-	Turkey hens for breeding	1974	-	-	-	-
	1969	-	-	-	-		1969	-	-	-	-
Roosters and male chickens for breeding	1974	1	1	-	-	Other poultry	1974	4	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		1969	-	(X)	-	(X)

Table 10. Crops: 1974 and 1969

		All farms									
		Farms		Acres		Quantity harvested					
		1974	1969	1974	1969	1974		1969			
Corn for all purposes		-	-	-	-	(X)	(X)				
Sorghums for all purposes		-	-	-	-	(X)	(X)				
Soybeans for beans (bushels)		-	-	-	-	-	-				
Peanuts for nuts (pounds)		-	-	-	-	-	-				
Wheat (bushels)		3	5	449	31	7 473	612				
Other small grains for grain		6	10	432	124	(X)	(X)				
Cotton (bales)		-	-	-	-	-	-				
Tobacco (pounds)		-	-	-	-	-	-				
Irish potatoes (hundredweight)		-	(NA)	-	(NA)	-	(NA)		(NA)		
Sweetpotatoes (bushels)		-	(NA)	-	(NA)	-	(NA)		(NA)		
Hay crops (tons, dry)		60	76	11 782	6 472	22 550	10 373				
Vegetables, sweet corn, or melons for sale		1	-	(Z)	-	(X)	(X)		(X)		
Land in orchards		1	-	6	-	(X)	(X)		(X)		
Berries for sale		-	-	-	-	(X)	(X)		(X)		
Other crops		2	(NA)	-	1	(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)		-	-	-	-	-	-	-	-	-	-
Corn for silage or green chop (tons, green)		-	-	-	-	-	-	-	-	-	-
Corn for dry fodder, hogged or grazed		-	-	-	-	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)		-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.		-	(NA)	-	-	(X)	(X)	(NA)	(NA)	-	-
Alfalfa hay (tons, dry)		26	19	3 877	1 182	9 155	3 108	20	17	3 557	967

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		Quantity	Farms		Total		Dry		Liquid	
		1974	1969	(X)	1974	1969	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	14	3 940	(X)	7	1 403	4	211	4	35	-	-
	1969	22	4 982	(X)	9	1 002	1	100	1	3	-	-
Improved pasture	1974	11	8 813	(X)	2	(D)	1	(D)	1	62	-	-
	1969	12	9 153	(X)	3	664	2	58	2	7	-	-
Corn for all purposes	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Sorghums for all purposes	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	1974	3	449	7 473	1	4	1	50	1	2	(NA)	(NA)
	1969	1	15	300	1	15	1	15	(NA)	1	(NA)	(NA)
Oats (bushels)	1974	3	48	2 230	2	40	-	-	-	-	-	-
	1969	4	50	2 070	4	50	-	-	(NA)	-	(NA)	(NA)
Barley (bushels)	1974	5	374	17 990	4	351	3	288	3	28	-	-
	1969	3	25	1 300	3	25	-	-	(NA)	-	(NA)	(NA)
Rye (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	1	25	500	1	25	-	-	(NA)	-	(NA)	(NA)
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	(NA)
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	(NA)
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	(NA)
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	(NA)
Hay crops (tons, dry)	1974	44	11 310	22 144	35	10 381	9	1 300	9	108	-	-
	1969	43	5 683	9 327	34	4 584	13	1 549	13	97	-	-
Field seed crops	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	(NA)
Tobacco (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	(NA)
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	(NA)
Irish potatoes (hundredweight)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	(NA)
	1969	1	(Z)	20	1	(Z)	-	-	(NA)	-	(NA)	(NA)
Vegetables, sweet corn, or melons for sale	1974	1	(Z)	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	2	1	(X)	—	—	1	(Z)	1	(Z)	1	(Z)
1974	3	1	(X)	1	1	1	(Z)	1	(Z)	—	—
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	—	—	—	—	Sprays, dusts, granules, fumigants, etc. to control—Con.	—	—	—	—
lime	21	—	24	—	Diseases in crops and orchards	2	—	—	—
\$1,000	41	—	13	—	acres on which used	455	—	—	—
Commercial fertilizer	19	—	15	—	\$1,000	1	—	—	—
acres on which used	3 850	—	1 723	—	Weeds or grass in crops	1	—	3	—
tons	235	—	108	—	acres on which used	200	—	37	—
\$1,000	39	—	9	—	\$1,000	(Z)	—	(Z)	—
Lime	—	—	—	—	Weeds or brush in pasture	1	—	5	—
acres on which used	—	—	—	—	acres on which used	25	—	871	—
tons	—	—	—	—	\$1,000	(Z)	—	3	—
\$1,000	—	—	—	—	Weeds on all other land	1	—	(NA)	—
Sprays, dusts, granules, fumigants, etc. to control	—	—	—	—	acres on which used	3	—	(NA)	—
Insects on hay crops	1	—	—	—	\$1,000	(Z)	—	(NA)	—
acres on which used	10	—	—	—	Chemicals for defoliation or for growth control	—	—	—	—
\$1,000	(Z)	—	—	—	of crops or thinning of fruit	—	—	—	—
Insects on other crops	1	—	1	—	acres on which used	—	—	—	—
acres on which used	80	—	1	—	\$1,000	—	—	—	—
\$1,000	1	—	(Z)	—	Insect control on livestock and poultry	3	—	11	—
Nematodes in crops	—	—	—	—	\$1,000	(Z)	—	1	—
acres on which used	—	—	—	—	Other chemicals (see text)	1	—	(NA)	—
\$1,000	—	—	—	—	\$1,000	(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	36	—	37	—	Land irrigated by—Continued	—	—	—	—
Proportion of farms	65.5	—	61.6	—	Self-propelled sprinkler systems	—	—	(NA)	—
Total land irrigated	13 618	—	6 343	—	acres	—	—	(NA)	—
Average per farm	378.3	—	171.4	—	Other sprinkler systems	17	—	(NA)	—
Cropland irrigated	36	—	37	—	acres	1 675	—	(NA)	—
acres	12 198	—	5 679	—	Land in irrigated farms	109 905	—	73 073	—
Harvested cropland irrigated	35	—	35	—	Cropland	14 185	—	9 258	—
acres	10 755	—	4 677	—	Harvested cropland	10 931	—	4 829	—
Cropland pasture irrigated	7	—	9	—	Farms not irrigated in 1974 but irrigated	—	—	—	—
acres	1 403	—	1 002	—	between 1970 and 1973	1	—	(X)	—
Other cropland irrigated	1	—	(NA)	—	acres irrigated in most recent year	75	—	(X)	—
acres	40	—	—	—	Farms with artificial drainage	2	—	10	—
Pasture irrigated, other than cropland pasture	2	—	3	—	Proportion of farms	3.6	—	16.6	—
acres	1 420	—	664	—	Land in farms with drainage	16 404	—	26 338	—
Estimated quantity of irrigation water applied	21 942	—	16 802	—	Land drained	260	—	589	—
Average per acre irrigated	1.6	—	2.6	—	Average per farm	130.0	—	58.9	—
Land irrigated by—	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen tanks	—	—	—	—
Furrows or ditches	11	—	(NA)	—	farms	10	—	(NA)	—
acres	4 383	—	(NA)	—	number	19	—	(NA)	—
	—	—	—	—	acres	56	—	(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)	—	—	28	2 200	19	1 583	21	617
Farms by size of debt owed:								
Under \$5,000	—	—	6	—	—	—	6	—
\$5,000 to \$9,999	—	—	3	—	3	—	8	—
\$10,000 to \$29,999	—	—	6	—	4	—	2	—
\$30,000 to \$49,999	—	—	5	—	4	—	1	—
\$50,000 and over	—	—	8	—	8	—	4	—

**Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	—	—	—	—	—	—	Farms	19	11	11	10
150 days or more	11	13	48	22	202	78	Cash wages paid \$1,000	225	202	19	3
25 to 149 days	11	21	27	61	19	—	Number of workers	95	48	27	20
Less than 25 days	10	—	(NA)	(NA)	4	—	Farms with—	—	—	—	—
Total contract labor	5	3	(NA)	(NA)	—	—	1 worker	6	5	3	6
Farms reporting number of contract workers furnished by contractor	1	(NA)	5	(NA)	(Z)	(NA)	2 workers	1	2	4	2
	—	—	—	—	—	—	3 or 4 workers	6	2	3	1
	—	—	—	—	—	—	5 to 9 workers	4	1	1	1
	—	—	—	—	—	—	10 workers and over	2	1	—	—