

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	1	-	-	-			
\$40,000 to \$99,999	1	-	1	-			
\$20,000 to \$39,999	-	3	-	3			
\$10,000 to \$19,999	5	2	5	2			
\$5,000 to \$9,999	2	7	2	7			
\$2,500 to \$4,999	3	3	3	2			
Under \$2,500 (see text)	28	37	-	1			
\$2,000 to \$2,499	6	3	(X)	(X)			
\$1,500 to \$1,999	2	6	(X)	(X)			
\$1,000 to \$1,499	1	5	(X)	(X)			
Under \$1,000 (see text)	19	23	(X)	(X)			
Market value of agricultural products sold							
\$1,000	319	244	135	143			
Average per farm dollars	7 970	4 689	12 269	9 500			
Crops, including hay							
farms	15	22	7	(NA)			
\$1,000	57	15	44	10			
Nursery and greenhouse products							
farms	1	-	1	-			
\$1,000	(D)	-	(D)	-			
Forest products							
farms	2	5	1	3			
\$1,000	9	(D)	(D)	32			
Livestock, poultry, and their products							
farms	23	40	5	14			
\$1,000	209	196	39	101			
Poultry and poultry products							
farms	5	(NA)	-	1			
\$1,000	1	(NA)	-	1			
Specified products sold:							
Crops							
farms		7		(NA)			
\$1,000		44		10			
Grains							
farms		1		1			
\$1,000		19		4			
Tobacco							
farms		-		-			
\$1,000		-		-			
Cotton and cottonseed							
farms		-		-			
\$1,000		-		-			
Field seeds, hay, forage, and silage							
farms		6		7			
\$1,000		25		6			
Other field crops							
farms		-		-			
\$1,000		-		-			
Vegetables, sweet corn, and melons							
farms		-		-			
\$1,000		-		-			
Fruits, nuts, and berries							
farms		-		-			
\$1,000		-		-			
Livestock, poultry, and their products							
farms		5		14			
\$1,000		39		101			
Poultry and poultry products							
farms		-		1			
\$1,000		-		1			
Dairy products							
farms		1		2			
\$1,000		11		(D)			
Cattle and calves							
farms		5		(NA)			
\$1,000		20		76			
Hogs and pigs							
farms		1		(NA)			
\$1,000		7		(D)			
Sheep, lambs, and wool							
farms		1		1			
\$1,000		1		1			
Other livestock and livestock products							
farms		-		-			
\$1,000		-		-			

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 ¹	29	(NA)	4	(NA)	Total family income from off-farm sources ²	farms	8
Income from farm-related sources before taxes and expenses ¹	11	(NA)	3	(NA)	\$1,000	60	
\$1,000	39	(NA)	17	(NA)	Nonfarm business, excluding farm related	farms	-
Customwork and other agricultural services	6	2	3	-	\$1,000	-	
farms	19	1	17	-	Cash wages, salaries, commissions, and tips	farms	7
\$1,000	-	-	-	-	\$1,000	59	
Recreational services	-	-	-	-	Interest, dividends, or royalties	farms	1
farms	-	-	-	-	\$1,000	1	
\$1,000	-	-	-	-	Federal Social Security, pensions, retirement pay, etc.	farms	-
Government farm programs	1	1	-	1	\$1,000	-	
farms	2	1	-	1	Rent income of nonfarm property	farms	-
\$1,000	1	1	-	1	\$1,000	-	
Rent of farmland or from lease or sale of allotments	5	(NA)	-	(NA)			
farms	18	(NA)	-	(NA)			
\$1,000	1	(NA)	-	(NA)			
Other farm-related sources	1	(NA)	-	(NA)			
farms	8	(NA)	2	(NA)			
\$1,000	1	(NA)	3	(NA)			
Expenses for farm-related income sources ¹	24	(NA)	3	(NA)			
\$1,000	-	-	-	-			

¹See text. ²1974 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	40	52	11	15	Seeds, bulbs, plants, and trees purchased	14	18	4	1
\$1,000	259	221	90	101	farms	4	2	3	(Z)
Farms with—					\$1,000	11	10	3	5
\$1 to \$999	12	15	-	-	Commercial fertilizer purchased	24	6	3	1
\$1,000 to \$1,999	7	14	-	-	farms	6	(NA)	2	(NA)
\$2,000 to \$2,999	5	2	2	2	\$1,000	(Z)	1	(Z)	1
\$3,000 to \$4,999	7	6	2	2	Lime	(NA)	-	-	-
\$5,000 to \$9,999	5	13	4	12	farms	(NA)	-	-	-
\$10,000 to \$19,999	2	1	2	1	\$1,000	(NA)	-	-	-
\$20,000 to \$39,999	1	-	1	-	Gasoline and other petroleum fuel and oil for farm business	39	52	11	15
\$40,000 to \$59,999	-	2	-	-	farms	19	17	11	7
\$60,000 and over	1	-	-	-	\$1,000	(NA)	(NA)	11	15
Livestock and poultry purchased	16	19	2	2	Gasoline	(NA)	(NA)	7	5
farms	10	11	1	5	\$1,000	(NA)	(NA)	3	12
\$1,000	-	-	-	-	Diesel oil	(NA)	(NA)	2	1
Feed for livestock and poultry purchased	28	32	5	7	farms	(NA)	(NA)	3	1
farms	36	36	15	12	\$1,000	(NA)	(NA)	-	-
\$1,000	-	-	-	-	LP gas, butane, and propane	9	19	5	11
Commercially mixed formula feeds	17	12	5	4	farms	23	42	12	6
farms	19	16	12	4	\$1,000	2	8	1	-
\$1,000	(NA)	(NA)	2	4	Contract labor	3	3	(Z)	-
farms	(NA)	(NA)	(Z)	-	farms	6	6	2	4
\$1,000	(NA)	(NA)	3	4	\$1,000	3	1	2	2
Whole grains	(NA)	(NA)	2	5	Machine hire and customwork	32	40	11	15
farms	(NA)	(NA)	-	2	farms	139	103	43	66
\$1,000	(NA)	(NA)	-	3	\$1,000	-	-	-	-
Hay, green chop, and silage	(NA)	(NA)	-	-					
farms	(NA)	(NA)	-	-					
\$1,000	(NA)	(NA)	-	-					
Animal health costs for livestock and poultry	(NA)	(NA)	2	(NA)					
farms	(NA)	(NA)	(Z)	(NA)					
\$1,000	(NA)	(NA)	-	-					

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
All Machinery and Equipment									
Estimated market value of all machinery and equipment	38	52	9	15					
\$1,000	417	279	138	89					
Average per farm	10 975	5 365	15 323	5 933					
Farms by value group:									
\$1 to \$999	11	8	1	6					
\$1,000 to \$4,999	15	17	4	7					
\$5,000 to \$9,999	6	7	2	2					
\$10,000 to \$19,999	4	1	1	2					
\$20,000 to \$29,999	2	1	1	1					
\$30,000 to \$49,999	2	1	1	1					
\$50,000 to \$69,999	2	1	1	1					
\$70,000 and over	2	1	1	1					
Selected Machinery and Equipment									
Automobiles	20	34	7	7					
mfd in last 5 years	27	46	9	9					
Motor trucks, including pickups	14	28	5	5					
mfd in last 5 years	34	46	8	13					
Wheel tractors	48	69	13	20					
mfd in last 5 years	16	27	6	9					
Crawler tractors	30	39	8	13					
mfd in last 5 years	45	61	13	23					
Field forage harvesters, shear bar or flywheel type	9	15	5	6					
mfd in last 5 years	4	4	2	2					
mfd in last 5 years	4	4	2	2					
mfd in last 5 years	4	4	2	2					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled	1	1	1	1					
mfd in last 5 years	1	1	1	1					
Corn heads for combines	1	1	1	1					
mfd in last 5 years	1	1	1	1					
Other cornpickers and picker-shellers	1	1	1	1					
mfd in last 5 years	1	1	1	1					
Mower conditioners	6	(NA)	2	(NA)					
mfd in last 5 years	6	(NA)	2	(NA)					
Pickup balers	1	(NA)	1	(NA)					
mfd in last 5 years	20	26	5	12					
Windrowers, pull and self-propelled	21	26	5	12					
mfd in last 5 years	1	10	1	4					
Field forage harvesters, shear bar or flywheel type	3	(NA)	1	4					
mfd in last 5 years	3	(NA)	1	4					
mfd in last 5 years	1	(NA)	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	26	(X)	5	(X)	23	(X)	5	(X) 39
Any cattle, hogs, or sheep	25	(X)	5	(X)	23	(X)	5	(X) 28
Cattle and calves	36	(X)	12	(X)	36	(X)	13	(X) (NA)
1969	22	1 037	4	171	21	296	5	105 20
1974	34	1 311	12	543	33	608	13	465 76
1969								
Farms with —								
1 to 4	—	—	—	—	9	24	1	4 (Z)
5 to 9	6	41	—	—	5	35	1	8 2
10 to 19	5	70	—	—	4	55	1	16 3
20 to 49	9	(D)	3	112	1	26	1	26 5
50 to 99	1	59	1	59	1	51	1	51 10
100 to 199	—	—	—	—	1	105	—	—
200 to 499	—	—	—	—	—	—	—	—
500 and over	1	(D)	—	—	—	—	—	—
Cows and heifers that had calved								
1974	19	517	4	94	(NA)	(NA)	(NA)	(NA) (NA)
1969	23	574	11	276	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows	16	397	3	81	(NA)	(NA)	(NA)	(NA) (NA)
1969	(NA)	451	9	246	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows	6	120	1	13	(NA)	(NA)	(NA)	(NA) (NA)
1974	10	123	5	30	(NA)	(NA)	(NA)	(NA) (NA)
1969								
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X) 11
1969	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X) (D)
Inventory, 1974								
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	16	397	3	81		5	66	16
Farms with —								
1 to 4	4	11	—	—	Cattle sold	1	2	(Z)
5 to 9	3	21	—	—	Farms with —	2	12	3
10 to 19	2	36	1	19	1 to 4	—	—	—
20 to 49	6	(D)	2	62	5 to 9	—	—	—
50 to 99	—	—	—	—	10 to 19	—	—	—
100 to 199	1	(D)	—	—	20 to 49	2	52	12
200 to 499	—	—	—	—	50 to 99	—	—	—
500 and over	—	—	—	—	100 to 199	—	—	—
					200 to 499	—	—	—
					500 and over	—	—	—
Milk cows	6	120	1	13	Calves sold	4	39	4
Farms with —					Farms with —			
1 or 2	3	4	—	—	1 or 2	2	4	(Z)
3 or 4	1	3	—	—	3 or 4	—	—	—
5 to 9	—	—	—	—	5 to 9	—	—	—
10 to 19	1	13	1	13	10 to 19	1	10	1
20 to 49	—	—	—	—	20 to 49	1	25	3
50 to 99	—	—	—	—	50 to 99	—	—	—
100 to 199	1	100	—	—	100 to 199	—	—	—
200 to 499	—	—	—	—	200 to 499	—	—	—
500 and over	—	—	—	—	500 and over	—	—	—

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	1	32	1	830	Turkeys				
Hens for table or market egg production					Turkeys for slaughter				
Hens for hatching egg production					Heavy breed				
Pullets 3 months old or older					Light breed				
Roosters and male chickens for breeding					Turkey hens for breeding				
Pullet chicks and pullets under 3 months old					Other poultry		(X)		(X)

Table 10. Crops: 1974 and 1969

	All forms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	3	1	94	60	(X)	(X)
Sorghums for all purposes					(X)	(X)
Soybeans for beans (bushels)						
Peanuts for nuts (pounds)						
Wheat (bushels)	1	1	35	20	1 050	1 800
Other small grains for grain	3	1	413	60	(X)	(X)
Cotton (bales)						
Tobacco (pounds)						
Irish potatoes (hundredweight)	2	(NA)	(Z)	(NA)	9	(NA)
Sweetpotatoes (bushels)		(NA)		(NA)		(NA)
Hay crops (tons, dry)	28	36	1 367	1 728	3 019	3 590
Vegetables, sweet corn, or melons for sale					(X)	(X)
Land in orchards		1		1	(X)	(X)
Berries for sale	1	1	(Z)	(Z)	(X)	(X)
Other crops	1	(NA)	1	(Z)	(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)					(X)	(X)		
Corn for dry fodder, hogged or grazed								
Sorghums for grain (bushels)								
Sorghums for silage, fodder, hay, etc.		(NA)			(X)	(X)	(NA)	
Alfalfa hay (tons, dry)		2		60		120	2	40

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	2	203	(X)			1	50	1	4		
Improved pasture	6	375	(X)	1	30	1	30	1	5		
Corn for all purposes	1	10	(X)	1	10						
Sorghums for all purposes			(X)								
Wheat (bushels)	1	20	1 800	1	20	1	20	(NA)	1	(NA)	
Oats (bushels)											
Barley (bushels)	1	150	6 000	1	150	1	150	1	15	(NA)	
Rye (bushels)	1	60	2 400	1	60	1	60	(NA)	6	(NA)	
Other small grains for grain			(X)								
Soybeans for beans (bushels)											
Peanuts for nuts (pounds)											
Hay crops (tons, dry)	8	540	1 008			1	50	1	4		
Field seed crops	13	760	1 346	4	170	2	20	2	4		
Cotton (bales)			(X)								
Tobacco (pounds)			(X)								
Irish potatoes (hundredweight)								(NA)		(NA)	
Vegetables, sweet corn, or melons for sale			(X)					(NA)		(NA)	
Land in orchards			(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

	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	1	(X)	1	1	2	1	(Z)	1	1	
	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	
	Forms	\$1,000	Acres on which used	Forms		\$1,000	Acres on which used	Forms	\$1,000
Total chemical costs, including fertilizer and lime	4	3	253	5	2	3	130	15	1
Commercial fertilizer	3	3	24	3	1	1	1	1	1
Lime	1	3	1	1	1	1	1	1	1
Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-	-	-	-	-	-
Insects on hay crops	-	-	-	-	-	-	-	-	-
Insects on other crops	1	1	1	1	1	1	1	1	1
Nematodes in crops	1	(Z)	-	-	-	-	-	-	-
Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-	-	-	-	-	-
Diseases in crops and orchards	-	-	-	-	-	-	-	-	-
Weeds or grass in crops	-	-	-	-	-	-	-	-	-
Weeds or brush in pasture	-	-	-	-	-	-	-	-	-
Weeds on all other land	-	-	-	-	-	-	-	-	(NA)
Chemicals for defoliation or for growth control of crops or thinning of fruit	-	-	-	-	-	-	-	-	(NA)
Insect control on livestock and poultry	-	-	-	-	-	-	-	-	(NA)
Other chemicals (see text)	-	-	-	-	-	-	1	(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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	2	151	4	280	Land irrigated by—Continued	-	-	-	-
Proportion of farms	18.2	75.5	26.6	70.0	Self-propelled sprinkler systems	-	-	-	(NA)
Total land irrigated	2	2	4	4	Other sprinkler systems	1	1	1	(NA)
Average per farm	151	151	270	151	Land in irrigated farms	155	151	1480	480
Cropland irrigated	2	2	4	4	Cropland	151	151	460	260
Harvested cropland irrigated	151	151	240	151	Harvested cropland	151	151	460	260
Cropland pasture irrigated	-	-	1	1	Farms not irrigated in 1974 but irrigated between 1970 and 1973	2	2	115	(X)
Other cropland irrigated	-	-	30	30	acres irrigated in most recent year	115	115	115	(X)
Pasture irrigated, other than cropland pasture	-	-	(NA)	(NA)	Farms with artificial drainage	-	-	-	-
Estimated quantity of irrigation water applied	302	302	485	485	Proportion of farms	-	-	-	-
Average per acre irrigated	2.0	2.0	1.7	1.7	Land in farms with drainage	-	-	-	-
Land irrigated by—	-	-	-	-	Land drained	-	-	-	-
Furrows or ditches	1	150	(NA)	(NA)	Average per farm	-	-	-	-
	150	150	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks	-	-	-	(NA)
	150	150	(NA)	(NA)	number	-	-	-	(NA)
	150	150	(NA)	(NA)	acres	-	-	-	(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)	3	3	3	2
Forms by size of debt owed:	\$1,000	83	(D)	(D)
Under \$5,000	1	1	1	1
\$5,000 to \$9,999	1	1	1	1
\$10,000 to \$29,999	1	1	1	1
\$30,000 to \$49,999	1	1	1	1
\$50,000 and over	1	1	1	1

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

	Farms		Workers		Dollars (1,000)		Total	1974 hired farm workers working—		
	1974	1969	1974	1969	1974	1969		150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—	1	-	4	-	9	-	5	1	2	2
150 days or more	2	-	4	-	2	-	12	9	2	1
25 to 149 days	2	11	3	24	1	6	11	4	4	3
Less than 25 days	1	-	(NA)	(NA)	(Z)	-	1	-	1	1
Total contract labor	1	-	(NA)	(NA)	(Z)	-	2	1	1	1
Farms reporting number of contract workers furnished by contractor	-	(NA)	-	(NA)	-	(NA)	1	-	-	1
	-	(NA)	-	(NA)	-	(NA)	2	1	1	1
	-	(NA)	-	(NA)	-	(NA)	1	-	-	1
	-	(NA)	-	(NA)	-	(NA)	2	1	1	1
	-	(NA)	-	(NA)	-	(NA)	5	-	-	5
	-	(NA)	-	(NA)	-	(NA)	10	-	-	10