

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	1	1	1			
\$40,000 to \$99,999	5	1	5	1			
\$20,000 to \$39,999							
\$10,000 to \$19,999	4	8	4	8			
\$5,000 to \$9,999	10	5	10	5			
\$2,500 to \$4,999	9	9	9	9			
Under \$2,500 (see text)	18	23					
\$2,000 to \$2,499	3	6	(X)	(X)			
\$1,500 to \$1,999	4	3	(X)	(X)			
\$1,000 to \$1,499	8	5	(X)	(X)			
Under \$1,000 (see text)	3	9	(X)	(X)			
Market value of agricultural products sold							
\$1,000	344	223	319	195			
Average per farm dollars	7 326	4 851	11 003	8 466			
Crops, including hay							
\$1,000	19	27	13	(NA)			
\$1,000	64	(D)	60	(D)			
Nursery and greenhouse products							
\$1,000	3		1	2			
\$1,000	43		(D)	(D)			
Forest products							
\$1,000	7	10	6	6			
\$1,000	34	(D)	(D)	(D)			
Livestock, poultry, and their products							
\$1,000	44	42	27	22			
\$1,000	204	141	187	125			
Poultry and poultry products							
\$1,000	4	(NA)	2	4			
\$1,000	(Z)	(NA)	(Z)	1			
Specified products sold:							
Crops						13	(NA)
\$1,000						60	(D)
Grains						5	7
\$1,000						9	4
Tobacco							
\$1,000							
Cotton and cottonseed							
\$1,000							
Field seeds, hay, forage, and silage						11	13
\$1,000						52	21
Other field crops							
\$1,000							
Vegetables, sweet corn, and melons							
\$1,000							
Fruits, nuts, and berries							
\$1,000							
\$1,000							
Livestock, poultry, and their products						27	22
\$1,000						187	125
Poultry and poultry products						2	4
\$1,000						(Z)	1
Dairy products							2
\$1,000							1
\$1,000							
Cattle and calves						25	(NA)
\$1,000						171	118
Hogs and pigs						1	(NA)
\$1,000						(Z)	5
\$1,000						1	
Sheep, lambs, and wool						3	
\$1,000							
Other livestock and livestock products						4	
\$1,000						13	

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		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	30	(NA)	15	(NA)		
Income from farm-related sources before taxes and expenses¹						
\$1,000	19	(NA)	13	(NA)		23
\$1,000	36	(NA)	33	(NA)		212
Customwork and other agricultural services						
\$1,000	6	4	3	2		3
\$1,000	2	1	1	(Z)		6
Recreational services						
\$1,000	1	1	1			18
\$1,000	17	(Z)	17			186
Government farm programs						
\$1,000	12	11	10	10		6
\$1,000	9	17	8	16		2
Rent of farmland or from lease or sale of allotments						
\$1,000	3	(NA)	2	(NA)		6
\$1,000	8	(NA)	8	(NA)		2
Other farm-related sources						
\$1,000		(NA)		(NA)		7
\$1,000		(NA)		(NA)		16
Expenses for farm-related income sources¹						
\$1,000	8	(NA)	5	(NA)		1
\$1,000	13	(NA)	13	(NA)		2
Total family income from off-farm sources²						
\$1,000						23
\$1,000						212
Nonfarm business, excluding farm related						
\$1,000						3
\$1,000						6
Cash wages, salaries, commissions, and tips						
\$1,000						18
\$1,000						186
Interest, dividends, or royalties						
\$1,000						6
\$1,000						2
Federal Social Security, pensions, retirement pay, etc.						
\$1,000						7
\$1,000						16
Rent income of nonfarm property						
\$1,000						1
\$1,000						2

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	47	46	29	23					
\$1,000	353	184	324	154					
Farms with									
\$1 to \$999	3	12		2					
\$1,000 to \$1,999	12	9	2						
\$2,000 to \$2,999	10	6	5	3					
\$3,000 to \$4,999	6	5	4	4					
\$5,000 to \$9,999	4	7	4	7					
\$10,000 to \$19,999	5		5	7					
\$20,000 to \$39,999	6		6						
\$40,000 to \$59,999	1		1						
\$60,000 and over									
Livestock and poultry purchased									
\$1,000	20	25	10	15					
\$1,000	59	22	52	19					
Feed for livestock and poultry purchased									
\$1,000	37	35	22	17					
\$1,000	59	18	52	11					
Commercially mixed formula feeds									
\$1,000	20	26	14	16					
\$1,000	19	11	18	8					
Feed ingredients									
\$1,000	(NA)	(NA)	4	1					
\$1,000	(NA)	(NA)	1	(Z)					
Whole grains									
\$1,000	(NA)	(NA)	15	2					
\$1,000	(NA)	(NA)	13	(Z)					
Hay, green chop, and silage									
\$1,000	(NA)	(NA)	9	5					
\$1,000	(NA)	(NA)	21	3					
Animal health costs for livestock and poultry									
\$1,000	(NA)	(NA)	16	(NA)					
\$1,000	(NA)	(NA)	3	(NA)					
Seeds, bulbs, plants, and trees purchased									
\$1,000	21	17	16	15					
\$1,000	6	4	6	4					
Commercial fertilizer purchased									
\$1,000	18	20	10	14					
\$1,000	6	8	5	8					
Other agricultural chemicals purchased									
\$1,000	14	(NA)	11	(NA)					
\$1,000	1	1	1	1					
Lime									
\$1,000	(NA)								
\$1,000	(NA)								
Gasoline and other petroleum fuel and oil for farm business									
\$1,000	47	46	29	23					
\$1,000	34	24	27	19					
Gasoline									
\$1,000	(NA)	(NA)	29	23					
\$1,000	(NA)	(NA)	21	15					
Diesel oil									
\$1,000	(NA)	(NA)	13	11					
\$1,000	(NA)	(NA)	4	2					
LP gas, butane, and propane									
\$1,000	(NA)	(NA)	1	2					
\$1,000	(NA)	(NA)	(Z)	(Z)					
Motor oil, grease, piped gas, kerosene, and fuel oil									
\$1,000	(NA)	(NA)	29	23					
\$1,000	(NA)	(NA)	3	2					
Hired farm labor									
\$1,000	18	24	11	16					
\$1,000	27	14	26	13					
Contract labor									
\$1,000	4	4	3	2					
\$1,000	2	3	2	2					
Machine hire and customwork									
\$1,000	11		6	6					
\$1,000	2		1	1					
All other production expenses									
\$1,000	39	42	29	23					
\$1,000	157	89	148	76					

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	45	45	27	23					
farms	810	377	610	297					
\$1,000	18 007	8 381	22 604	12 916					
dollars									
Selected Machinery and Equipment									
Automobiles	37	34	22	19	Grain and bean combines, self-propelled	8	5	8	5
mfd in last 5 years	47	37	28	21	number	8	5	8	5
Motor trucks, including pickups	42	43	26	22	mfd in last 5 years, number	-	-	-	-
number	72	73	44	46	Corn heads for combines	-	-	-	-
mfd in last 5 years	23	37	15	26	number	-	-	-	-
Wheel tractors	42	37	26	22	mfd in last 5 years, number	-	-	-	-
number	90	73	59	46	Other cornpickers and picker-shellers	-	-	-	-
mfd in last 5 years	5	17	2	12	number	-	-	-	-
Crawler tractors	9		8	8	mfd in last 5 years, number	-	-	-	-
number	9		8	8	Mower conditioners	11	(NA)	11	(NA)
mfd in last 5 years	-		-	1	number	12	(NA)	12	(NA)
					mfd in last 5 years, number	1	(NA)	1	(NA)
					Pickup balers	21	22	17	13
					number	24	22	20	13
					mfd in last 5 years, number	7	10	4	6
					Windrowers, pull and self-propelled	10	(NA)	8	6
					number	10	(NA)	8	6
					mfd in last 5 years, number	4	(NA)	4	5
					Field forage harvesters, shear bar or flywheel type	2	(NA)	2	2
					number	2	(NA)	2	2
					mfd in last 5 years, number	-	(NA)	-	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	44	(X)	26	(X)	44	(X)	27	(X)	187
Any cattle, hogs, or sheep	41	(X)	23	(X)	41	(X)	26	(X)	174
1969	40	(X)	20	(X)	40	(X)	22	(X)	(NA)
Cattle and calves	39	1 935	22	1 580	40	905	25	820	171
1969	36	1 362	19	1 145	36	825	21	751	118
Farms with—									
1 to 4	2	5	-	-	7	18	2	4	1
5 to 9	1	5	-	-	8	50	-	-	-
10 to 19	6	74	2	27	11	150	9	129	24
20 to 49	20	562	10	264	8	236	8	236	50
50 to 99	4	(D)	4	(D)	5	(D)	5	(D)	(D)
100 to 199	5	671	5	671	1	(D)	1	(D)	(D)
200 to 499	1	(D)	1	(D)	-	-	-	-	-
500 and over	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved	36	1 007	22	825	(NA)	(NA)	(NA)	(NA)	(NA)
1969	30	768	18	700	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	35	978	21	806	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	751	18	688	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	9	29	7	19	(NA)	(NA)	(NA)	(NA)	(NA)
1969	10	17	6	12	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	-	(X)	-
1969	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	1
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	35	978	21	806	Cattle sold	25	524	113	
Farms with—					Farms with—				
1 to 4	5	12	1	1	1 to 4	3	5	1	
5 to 9	3	21	1	7	5 to 9	6	50	12	
10 to 19	14	194	9	130	10 to 19	6	82	19	
20 to 49	6	202	3	119	20 to 49	7	218	42	
50 to 99	6	(D)	6	(D)	50 to 99	3	169	38	
100 to 199	1	(D)	1	(D)	100 to 199	-	-	-	
200 to 499	-	-	-	-	200 to 499	-	-	-	
500 and over	-	-	-	-	500 and over	-	-	-	
Milk cows	9	29	7	19	Calves sold	17	296	59	
Farms with—					Farms with—				
1 or 2	6	8	5	6	1 or 2	4	6	1	
3 or 4	1	4	1	4	3 or 4	3	10	1	
5 to 9	2	17	1	9	5 to 9	3	23	3	
10 to 19	-	-	-	-	10 to 19	4	58	12	
20 to 49	-	-	-	-	20 to 49	2	(D)	(D)	
50 to 99	-	-	-	-	50 to 99	-	-	-	
100 to 199	-	-	-	-	100 to 199	1	(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.....	19	351	Cattle fattened on grains and concentrates.....	3	9	2
.....1969.....	16	266	.....1974.....	1	2	(NA)
.....1969.....			.....1969.....			
Beef heifers.....	18	348	Farms with—	3	9	2
Milk heifers.....	1	3	1 to 9.....	—	—	—
Steers, steer calves, bulls, and bull calves.....	21	404	10 to 19.....	—	—	—
.....1974.....	18	179	20 to 49.....	—	—	—
.....1969.....			50 to 99.....	—	—	—
			100 to 199.....	—	—	—
			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.....	3	5	3	5	1	16	1	16	(Z)
.....1969.....	4	52	3	45	3	77	2	56	(NA)
Farms with—									
1 to 4.....	3	5	3	5	—	—	—	—	—
5 to 9.....	—	—	—	—	—	—	—	—	—
10 to 24.....	—	—	—	—	1	16	1	16	(Z)
25 to 49.....	—	—	—	—	—	—	—	—	—
50 to 99.....	—	—	—	—	—	—	—	—	—
100 to 199.....	—	—	—	—	—	—	—	—	—
200 to 499.....	—	—	—	—	—	—	—	—	—
500 and over.....	—	—	—	—	—	—	—	—	—
Feeder pigs sold.....	(X)	(X)	(X)	(X)	1	16	1	16	(Z)
.....1969.....	(X)	(X)	(X)	(X)	1	6	1	6	(NA)
Sheep and lambs.....	4	118	2	106	2	88	1	87	(NA)
.....1969.....	6	199	2	101	6	60	2	46	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	1	100	'753
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	3
Goats.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
.....1969.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	21	87	15	64	2	2	2	2	(Z)
.....1969.....	28	108	(NA)	(NA)	4	10	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding.....	1	1	Litters of pigs farrowed between—	1	2	1	2
.....1969.....	2	8	December 1 of preceding year and November 30.....	3	10	2	7
Other hogs and pigs.....	2	4	.....1969.....	—	—	—	—
.....1969.....	3	37	December 1 of preceding year and May 31.....	2	5	1	3
Lambs under 1 year old.....	2	58	.....1969.....	1	2	1	2
Ewes 1 year old or older.....	1	43	June 1 and November 30.....	3	5	2	4
Rams and wethers.....	2	5	.....1969.....				

¹Pounds 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.....	9	(X)	6	(X)	1	(X)	1	(X)
.....1969.....	(NA)	(X)	9	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older.....	8	154	5	82	1	6	1	6
.....1969.....	15	1 138	8	375	5	370	2	60
Hens and pullets of laying age.....	7	113	4	63	1	6	1	6
.....1969.....	15	1 134	8	373	5	370	2	60
Farms with—								
1 to 99.....	7	113	4	63	1	6	1	6
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	20	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	4	(Z)	2	(Z)
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	4	1

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	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974..	-	-	(X)	-	-	-	-	-	-	-	-
	1969..	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974..	1	35	(X)	1	35	1	35	1	4	-	-
	1969..	2	(D)	(X)	1	(D)	1	(D)	1	2	-	-
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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	farms..	14	farms..	15	Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-
	\$1,000..	7		9	Diseases in crops and orchards	-	-	-	2
Commercial fertilizer	farms..	10	farms..	12	acres on which used	-	-	-	240
	acres on which used	624		727	\$1,000..	-	-	-	(Z)
	tons..	60		61	Weeds or grass in crops	farms..	3	farms..	6
	\$1,000..	5		8	acres on which used	farms..	75	farms..	221
Lime	farms..	-		-	\$1,000..	(Z)	-	farms..	1
	acres on which used	-		-	Weeds or brush in pasture	farms..	4	farms..	2
	tons..	-		-	acres on which used	farms..	76	farms..	35
	\$1,000..	-		-	\$1,000..	(Z)	-	farms..	(Z)
Sprays, dusts, granules, fumigants, etc. to control—	farms..	-		-	Weeds on all other land	farms..	3	farms..	(NA)
Insects on hay crops	farms..	1		-	acres on which used	farms..	45	farms..	(NA)
	acres on which used	78		-	\$1,000..	(Z)	-	farms..	(NA)
	\$1,000..	(Z)		-	Chemicals for defoliation or for growth control	farms..	-	farms..	-
Insects on other crops	farms..	-		-	of crops or thinning of fruit	farms..	-	farms..	-
	acres on which used	-		-	acres on which used	farms..	-	farms..	-
	\$1,000..	-		-	\$1,000..	-	-	farms..	-
Nematodes in crops	farms..	-		-	Insect control on livestock and poultry	farms..	2	farms..	7
	acres on which used	-		-	\$1,000..	(Z)	-	farms..	(Z)
	\$1,000..	-		-	Other chemicals (see text)	farms..	6	farms..	(NA)
	\$1,000..	-		-	\$1,000..	(Z)	-	farms..	(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	farms..	16	farms..	16	Land irrigated by—Continued	-	-	-	-
Proportion of farms	percent..	55.2		69.5	Self-propelled sprinkler systems	farms..	2	farms..	(NA)
Total land irrigated	acres..	819		979	acres..	180		acres..	(NA)
Average per farm	acres..	51.2		61.1	Other sprinkler systems	farms..	12	farms..	(NA)
Cropland irrigated	farms..	16		16	acres..	409		acres..	(NA)
	acres..	779		929	Land in irrigated farms	farms..	16	farms..	17
Harvested cropland irrigated	acres..	15		16	Cropland	acres..	16	acres..	434
	acres..	675		762	Harvested cropland	acres..	2	acres..	3
Cropland pasture irrigated	farms..	6		5	Farms not irrigated in 1974 but irrigated	farms..	-	farms..	(X)
	acres..	89		89	between 1970 and 1973	acres..	-	acres..	(X)
Other cropland irrigated	farms..	1		(NA)	acres irrigated in most recent year	farms..	-	farms..	-
	acres..	15		78	Farms with artificial drainage	farms..	1	farms..	2
Pasture irrigated, other than cropland pasture	farms..	1		1	Proportion of farms	percent..	3.4	percent..	8.6
	acres..	40		50	Land in farms with drainage	acres..	710	acres..	1
Estimated quantity of irrigation water applied	acre-feet..	1 288		2 033	Land drained	acres..	30	acres..	(D)
Average per acre irrigated	acre-feet..	1.6		2.1	Average per farm	acres..	30.0	acres..	(D)
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen	farms..	5	farms..	(NA)
Furrows or ditches	farms..	1		(NA)	tanks	number..	6	number..	(NA)
	acres..	20		(NA)	acres..	12	acres..	(NA)	

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

	Total operator debt	Secured by real estate	Not secured by real estate			
Farms with debt owed by farm operator (see text)	farms..	13	farms..	7	farms..	12
	\$1,000..	460	\$1,000..	337	\$1,000..	123
Farms by size of debt owed:						
Under \$5,000	farms..	1	farms..	1	farms..	2
\$5,000 to \$9,999	farms..	3	farms..	1	farms..	5
\$10,000 to \$29,999	farms..	5	farms..	1	farms..	5
\$30,000 to \$49,999	farms..	-	farms..	1	farms..	-
\$50,000 and over	farms..	4	farms..	3	farms..	-

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—							11	2	3	9
150 days or more	2	1	2	7	11	13	26	11	12	3
25 to 149 days	3	16	27	72	3	2	52	2	27	23
Less than 25 days	9		23		3					
Total contract labor	3	2	(NA)	(NA)	2	2				
Farms reporting number of contract workers furnished by contractor	-	(NA)	-	(NA)	-	(NA)				
Farms	11						2	2	2	1
Cash wages paid — \$1,000	26						4	-	-	6
Number of workers	52						2	-	-	1
Farms with—							2	-	-	1
1 worker	2						2	-	-	1
2 workers	4						2	-	-	1
3 or 4 workers	2						2	-	-	1
5 to 9 workers	2						2	-	-	1
10 workers and over	1						1	-	1	-