

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	2	3	1	3			
\$40,000 to \$99,999	7	9	7	9			
\$20,000 to \$39,999							
\$10,000 to \$19,999	10	25	10	25			
\$5,000 to \$9,999	11	9	11	9			
\$2,500 to \$4,999	13	15	13	15			
Under \$2,500 (see text)	31	43		2			
\$2,000 to \$2,499	7	3	(X)	(X)			
\$1,500 to \$1,999	3	5	(X)	(X)			
\$1,000 to \$1,499	10	12	(X)	(X)			
Under \$1,000 (see text)	11	23	(X)	(X)			
Market value of agricultural products sold							
\$1,000	1 120	882	978	844			
Average per farm	13 832	8 483	19 957	13 402			
Crops, including hay							
farms	43	51	24	(NA)			
\$1,000	162	76	145	59			
Nursery and greenhouse products							
farms	5	1	1	1			
\$1,000	15		11	5			
Forest products							
farms	13	12	12	9			
\$1,000	19	7	18	6			
Livestock, poultry, and their products							
farms	65	79	42	57			
\$1,000	925	800	804	774			
Poultry and poultry products							
farms	11	(NA)	2	5			
\$1,000	(D)	(NA)	(D)	68			
Specified products sold:							
Crops	farms	24	(NA)				
\$1,000	145	59					
Grains	farms	4	8				
\$1,000	10	16					
Tobacco	farms	-	-				
\$1,000	-	-					
Cotton and cottonseed	farms	-	-				
\$1,000	-	-					
Field seeds, hay, forage, and silage	farms	19	17				
\$1,000	110	30					
Other field crops	farms	-	3				
\$1,000	-	1					
Vegetables, sweet corn, and melons	farms	-	-				
\$1,000	-	-					
Fruits, nuts, and berries	farms	4	3				
\$1,000	24	12					
Livestock, poultry, and their products							
farms	42	57					
\$1,000	804	774					
Poultry and poultry products							
farms	2	5					
\$1,000	(D)	68					
Dairy products							
farms	27	42					
\$1,000	611	520					
Cattle and calves							
farms	40	(NA)					
\$1,000	134	185					
Hogs and pigs							
farms	5	(NA)					
\$1,000	6	2					
Sheep, lambs, and wool							
farms	1						
\$1,000	4						
Other livestock and livestock products							
farms	2						
\$1,000	(D)						

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 sold ¹	41	(NA)	13	(NA)	Total family income from off-farm sources ²	farms	34
Income from farm-related sources before taxes and expenses ¹					\$1,000		194
farms	21	(NA)	18	(NA)	Nonfarm business, excluding farm related	farms	4
\$1,000	28	(NA)	26	(NA)	\$1,000		32
Customwork and other agricultural services					Cash wages, salaries, commissions, and tips	farms	23
farms	9	10	9	10	\$1,000		134
\$1,000	16	22	16	22	Interest, dividends, or royalties	farms	18
Recreational services					\$1,000		11
farms	-	4	-	6	Federal Social Security, pensions, retirement pay, etc.	farms	9
\$1,000	-	6	-	6	\$1,000		17
Government farm programs					Rent income of nonfarm property	farms	1
farms	14	16	11	14	\$1,000		1
\$1,000	10	4	9	3			
Rent of farmland or from lease or sale of allotments							
farms	2	(NA)	1	(NA)			
\$1,000	2	(NA)	(2)	(NA)			
Other farm-related sources							
farms	-	(NA)	-	(NA)			
\$1,000	-	(NA)	-	(NA)			
Expenses for farm-related income sources ¹							
farms	5	(NA)	3	(NA)			
\$1,000	6	(NA)	5	(NA)			

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	farms	81	104	49	63	Seeds, bulbs, plants, and trees purchased	farms	36	41	28	25		
\$1,000	829	725	628	663	\$1,000	11	8	9	7				
Farms with—					Commercial fertilizer purchased	farms	44	48	35	38			
\$1 to \$999	16	12	-	13	\$1,000	29	15	23	14				
\$1,000 to \$1,999	10	28	3	6	Other agricultural chemicals purchased	farms	26	(NA)	23	(NA)			
\$2,000 to \$2,999	8	19	3	6	\$1,000	4	6	4	4				
\$3,000 to \$4,999	16	7	13	6	Lime	farms	(NA)	18	5	10			
\$5,000 to \$9,999	10	19	10	19	\$1,000	(NA)	4	1	2				
\$10,000 to \$19,999	11	13	11	13	Gasoline and other petroleum fuel and oil for farm business	farms	77	104	49	63			
\$20,000 to \$39,999	6	2	6	2	\$1,000	49	44	39	37				
\$40,000 to \$59,999	1	19	1	4	farms	(NA)	(NA)	47	63				
\$60,000 and over	3		2	4	\$1,000	(NA)	(NA)	26	30				
Livestock and poultry purchased					farms	(NA)	(NA)	27	16				
farms	32	42	15	17	\$1,000	(NA)	(NA)	8	2				
\$1,000	41	143	35	138	farms	(NA)	(NA)	8	9				
Feed for livestock and poultry purchased					\$1,000	(NA)	(NA)	1	1				
farms	68	85	42	56	Motor oil, grease, piped gas, kerosene, and fuel oil	farms	(NA)	(NA)	49	63			
\$1,000	272	156	212	148	\$1,000	(NA)	(NA)	5	4				
Commercially mixed formula feeds	farms	44	62	29	41	Hired farm labor	farms	35	69	31	45		
\$1,000	172	86	136	81	\$1,000	99	45	31	41				
Feed ingredients	farms	(NA)	(NA)	23	23	Contract labor	farms	1	47	1	2		
\$1,000	(NA)	(NA)	27	33	\$1,000	4	12	4	2				
Whole grains	farms	(NA)	(NA)	17	25	Machine hire and customwork	farms	26	23	32			
\$1,000	(NA)	(NA)	47	26	\$1,000	10	9	8	8				
Hay, green chop, and silage	farms	(NA)	(NA)	5	11	All other production expenses	farms	74	96	49	62		
\$1,000	(NA)	(NA)	3	8	\$1,000	311	295	256	264				
Animal health costs for livestock and poultry	farms	(NA)	(NA)	25	(NA)								
\$1,000	(NA)	(NA)	6	(NA)									

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	8	(D)	1	2 100	Turkeys	1974	—	—	—	—
	1969	7	7 360	3	4 595		1969	—	—	1	1 005
Hens for table or market egg production	1974	8	(D)	1	2 100	Turkeys for slaughter	1974	—	—	—	—
Hens for hatching egg production	1974	—	—	—	—	Heavy breed	1974	—	—	—	—
	1969	—	—	—	—	Light breed	1974	—	—	—	—
Pullets 3 months old or older	1974	—	—	—	—	Turkey hens for breeding	1974	—	—	—	—
	1969	—	—	—	—		1969	—	—	1	1 005
Roosters and male chickens for breeding	1974	1	3	—	—	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	1974	1969	1974	1969
Corn for all purposes	1974	8	5	142	152	—	—	(X)	—	—	(X)
	1969	2	1	23	76	—	—	(X)	—	—	(X)
Sorghums for all purposes	1974	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	1974	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	1974	—	—	—	—	—	—	—	—	—	—
Wheat (bushels)	1974	—	—	—	—	—	—	—	—	—	—
Other small grains for grain	1974	37	56	1 162	1 324	—	—	(X)	—	—	(X)
Cotton (bales)	1974	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	1974	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	1974	2	(NA)	(Z)	(NA)	—	—	—	—	50	(NA)
Sweetpotatoes (bushels)	1974	—	(NA)	—	(NA)	—	—	—	—	—	(NA)
Hay crops (tons, dry)	1974	69	87	5 395	5 362	—	—	10 764	—	10 425	—
Vegetables, sweet corn, or melons for sale	1974	1	1	1	1	—	—	(X)	—	(X)	—
Land in orchards	1974	—	4	—	8	—	—	(X)	—	(X)	—
Berries for sale	1974	4	3	33	24	—	—	(X)	—	(X)	—
Other crops	1974	5	(NA)	16	11	—	—	(X)	—	(X)	—

		Farms with sales of \$2,500 and over									
		Farms		Acres		Quantity harvested		Irrigated land			
		1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	1974	—	1	—	100	—	6 000	—	—	—	—
	1969	7	3	107	45	1 150	426	—	—	—	—
Corn for silage or green chop (tons, green)	1974	—	2	—	7	(X)	(X)	—	—	—	—
Corn for dry fodder, hogged or grazed	1974	—	1	—	20	—	900	—	—	—	—
Sorghums for grain (bushels)	1974	—	(NA)	—	56	(X)	(X)	—	(NA)	—	—
Sorghums for silage, fodder, hay, etc.	1974	36	44	2 747	3 331	5 951	6 730	—	—	—	—

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	31	1 238	(X)	—	—	3	65	3	7	—	—
	1969	50	3 423	(X)	—	—	8	152	8	14	—	—
Improved pasture	1974	5	78	(X)	—	—	—	—	—	—	—	—
	1969	7	317	(X)	—	—	—	—	—	—	—	—
Corn for all purposes	1974	7	107	(X)	—	—	1	10	1	2	—	—
	1969	5	152	(X)	—	—	4	47	4	10	—	—
Sorghums for all purposes	1974	1	76	(X)	—	—	4	52	4	13	—	—
	1969	—	—	—	—	—	—	—	—	—	—	—
Wheat (bushels)	1974	—	—	—	—	—	1	20	1	3	—	—
	1969	—	—	—	—	—	—	—	—	—	—	—
Oats (bushels)	1974	30	997	51 585	—	—	20	677	(NA)	—	(NA)	—
	1969	43	1 091	60 405	—	—	28	758	(NA)	105	(NA)	—
Barley (bushels)	1974	8	95	4 121	—	—	7	88	7	14	—	—
	1969	2	45	2 400	—	—	2	45	(NA)	8	(NA)	—
Rye (bushels)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	—	—	—	—
Other small grains for grain	1974	—	—	(X)	—	—	—	—	—	—	(NA)	—
Soybeans for beans (bushels)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	1974	45	4 640	9 363	1	3	8	396	6	29	2	3
	1969	53	4 796	9 511	—	—	5	260	5	25	—	—
Field seed crops	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1974	1	(Z)	10	—	—	—	—	(NA)	—	(NA)	—
	1969	4	8	933	—	—	3	8	(NA)	4	(NA)	—
Vegetables, sweet corn, or melons for sale	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—	—
Land in orchards	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	3	7	(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					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	4	33	(X)	4	33	4	9				
1969	3	24	(X)	2	24	3	16	3	4		
Nursery and greenhouse products	1	16	(X)			1	4	1	1		
1969	1	11	(X)			1	1	1	1		
Other crops			(X)								
1974											

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—				
lime					Diseases in crops and orchards	3		2	
farms	36		43		farms	17		10	
\$1,000	26		18		acres on which used	(2)		(2)	
Commercial fertilizer	35		33		\$1,000	12		16	
farms	1 311		1 322		Weeds or grass in crops	278		400	
acres on which used	151		179		farms	1		1	
tons	23		14		acres on which used			2	
\$1,000	5		10		Weeds or brush in pasture			53	
Lime	87		141		farms			(Z)	
farms	148		395		acres on which used			(NA)	
acres on which used	1		2		\$1,000			(NA)	
tons					acres on which used			(NA)	
\$1,000					\$1,000			(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					Chemicals for defoliation or for growth control				
Insects on hay crops	3				of crops or thinning of fruit	1			
farms	56				farms	12			
acres on which used	(2)				acres on which used	(2)			
\$1,000	9		3		\$1,000	4		26	
Insects on other crops	295		33		Insect control on livestock and poultry	(2)		1	
farms	1		(Z)		farms	1		3	
acres on which used					\$1,000	(2)		(NA)	
\$1,000					acres on which used			(NA)	
Nematodes in crops					\$1,000			(NA)	
farms					Other chemicals (see text)	(2)			
acres on which used					farms				
\$1,000					\$1,000				

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	4		2		Land irrigated by—				
Proportion of farms	8.2		3.1		Self-propelled sprinkler systems			(NA)	
Total land irrigated	33		24		farms			(NA)	
Average per farm	8.3		12.0		acres	4		(NA)	
Cropland irrigated	4		2		Other sprinkler systems			(NA)	
farms	33		24		farms	33		(NA)	
acres	4		2		Land in irrigated farms	559		635	
Harvested cropland irrigated	33		24		farms	131		150	
acres	4		2		acres	105		54	
Other cropland irrigated			(NA)		Harvested cropland				
farms					farms			(X)	
acres					acres irrigated in most recent year			(X)	
Pasture irrigated, other than cropland pasture					Farms with artificial drainage	4		7	
farms					farms	8.2		11.1	
acres					Proportion of farms	1 484		3 908	
Pasture irrigated, other than cropland pasture					Land in farms with drainage	97		140	
farms					acres	24.3		20.0	
acres					Average per farm				
Estimated quantity of irrigation water applied	26		14		Artificial ponds, pits, reservoirs, and earthen tanks				
Average per acre irrigated	0.8		0.6		farms	13		(NA)	
Land irrigated by—					number	24		(NA)	
Furrows or ditches			(NA)		acres	19		(NA)	
farms									
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)	14	8	9
farms	423	243	180
\$1,000			
Farms by size of debt owed:			
Under \$5,000	5	1	4
\$5,000 to \$9,999	4	2	2
\$10,000 to \$29,999	1	2	
\$30,000 to \$49,999	2	1	2
\$50,000 and over	2	2	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—							31	3	8	28
150 days or more	3	3	3	4	6		31	6	11	14
25 to 149 days	8		18	178	11	41	119	3	18	98
Less than 25 days	28	44	98		14					
Total contract labor	1	2	(NA)	(NA)	4	2				
Farms reporting number of contract workers furnished by contractor	1	(NA)	14	(NA)	4	(NA)				
Farms with—										
1 worker							9	3	1	8
2 workers							4		5	4
3 or 4 workers							6		2	8
5 to 9 workers							11			7
10 workers and over							1			1