

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	9	17	9	17			
\$40,000 to \$99,999	32	42	32	42			
\$20,000 to \$39,999	32	48	32	48			
\$10,000 to \$19,999	14	19	14	19			
\$5,000 to \$9,999	25	23	25	23			
\$2,500 to \$4,999							
Under \$2,500 (see text)	20	41	4	7			
\$2,000 to \$2,499	6	9	(X)	(X)			
\$1,500 to \$1,999	3	4	(X)	(X)			
\$1,000 to \$1,499	5	5	(X)	(X)			
Under \$1,000 (see text)	6	23	(X)	(X)			
Market value of agricultural products sold							
\$1,000	4 901	3 607	4 881	3 575			
Average per farm dollars	29 882	18 984	32 982	22 916			
Crops, including hay	84	97	81	(NA)			
\$1,000	2 790	1 444	2 787	1 441			
Nursery and greenhouse products	1		1				
\$1,000	(D)		(D)				
Forest products							
\$1,000							
Livestock, poultry, and their products	121	139	109	114			
\$1,000	(D)	2 163	(D)	2 134			
Poultry and poultry products	1	(NA)	1	1			
\$1,000	1	(NA)	1	(Z)			
Specified products sold:							
Crops							
\$1,000	81		81	(NA)			
Grains	2 787		2 787	1 441			
\$1,000	40		40	56			
Tobacco	232		232	201			
\$1,000							
Cotton and cottonseed	77		77	87			
\$1,000	2 405		2 405	1 155			
Field seeds, hay, forage, and silage	10		10	14			
\$1,000	66		66	67			
Other field crops	1		1	1			
\$1,000	4		4	(Z)			
Vegetables, sweet corn, and melons	4		4	8			
\$1,000	79		79	18			
Fruits, nuts, and berries	1		1				
\$1,000	2		2				
Livestock, poultry, and their products	109		109	114			
\$1,000	2 078		2 078	2 134			
Poultry and poultry products	1		1	1			
\$1,000	1		1	(Z)			
Dairy products							
\$1,000							
Cattle and calves	98		98	(NA)			
\$1,000	1 811		1 811	(D)			
Hogs and pigs	5		5	(NA)			
\$1,000	145		145	331			
Sheep, lambs, and wool	26		26				
\$1,000	117		117				
Other livestock and livestock products	5		5				
\$1,000	4		4				

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	43	(NA)	30	(NA)			
Income from farm-related sources before taxes and expenses ¹	38	(NA)	35	(NA)			
\$1,000	133	(NA)	120	(NA)			
Customwork and other agricultural services	6	20	6	20			
\$1,000	8	28	8	28			
Recreational services	6	1	6	1			
\$1,000	12	1	12	1			
Government farm programs	24	100	23	94			
\$1,000	60	982	57	968			
Rent of farmland or from lease or sale of allotments	13	(NA)	10	(NA)			
\$1,000	45	(NA)	34	(NA)			
Other farm-related sources	7	(NA)	7	(NA)			
\$1,000	10	(NA)	10	(NA)			
Expenses for farm-related income sources ¹	9	(NA)	6	(NA)			
\$1,000	9	(NA)	4	(NA)			
Total family income from off-farm sources ²							
\$1,000							
Nonfarm business, excluding farm related							
\$1,000							
Cash wages, salaries, commissions, and tips							
\$1,000							
Interest, dividends, or royalties							
\$1,000							
Federal Social Security, pensions, retirement pay, etc.							
\$1,000							
Rent income of nonfarm property							
\$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	164	190	148	156					
\$1,000	4 366	3 298	4 336	3 221					
Farms with—									
\$1 to \$999	6	3	1	4					
\$1,000 to \$1,999	10	22	4	8					
\$2,000 to \$2,999	5	12	2	8					
\$3,000 to \$4,999	19	31	19	23					
\$5,000 to \$9,999	30	29	28	28					
\$10,000 to \$19,999	32		32	44					
\$20,000 to \$39,999	31	93	31	30					
\$40,000 to \$59,999	10		10	19					
\$60,000 and over	21		21						
Livestock and poultry purchased	66	98	59	75					
\$1,000	458	618	454	591					
Feed for livestock and poultry purchased	109	126	93	104					
\$1,000	554	323	541	311					
Commercially mixed formula feeds	99	107	85	95					
\$1,000	451	210	441	207					
Feed ingredients	(NA)	(NA)	26	21					
\$1,000	(NA)	(NA)	52	21					
Whole grains	(NA)	(NA)	20	12					
\$1,000	(NA)	(NA)	11	38					
Hay, green chop, and silage	(NA)	(NA)	23	30					
\$1,000	(NA)	(NA)	37	45					
Animal health costs for livestock and poultry	(NA)	(NA)	48	(NA)					
\$1,000	(NA)	(NA)	34	(NA)					
Seeds, bulbs, plants, and trees purchased	97	110	92	97					
\$1,000	147	79	147	78					
Commercial fertilizer purchased	36	81	33	79					
\$1,000	149	111	149	111					
Other agricultural chemicals purchased	49	(NA)	49	(NA)					
\$1,000	86	82	86	81					
Lime	(NA)								
\$1,000	(NA)								
Gasoline and other petroleum fuel and oil for farm business	161	189	146	155					
\$1,000	454	293	450	285					
Gasoline	(NA)	(NA)	144	140					
\$1,000	(NA)	(NA)	196	95					
Diesel oil	(NA)	(NA)	47	51					
\$1,000	(NA)	(NA)	104	62					
LP gas, butane, and propane	(NA)	(NA)	51	105					
\$1,000	(NA)	(NA)	81	102					
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	146	155					
\$1,000	(NA)	(NA)	68	26					
Hired farm labor	83	117	82	107					
\$1,000	482	394	482	392					
Contract labor	37	114	37	44					
\$1,000	82	192	82	69					
Machine hire and customwork	53		53	85					
\$1,000	82		82	122					
All other production expenses	161	172	148	153					
\$1,000	1 872	1 207	1 830	1 181					

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	10	312	—	—	Turkeys	1	6	—	—
1969	10	326	—	—	1969	1	5	—	—
Hens for table or market egg production	10	311	—	—	Turkeys for slaughter	1	6	—	—
1974	1	1	—	—	1974	1	6	—	—
Hens for hatching egg production	1	1	—	—	1974	—	—	—	—
1969	—	—	—	—	1974	—	—	—	—
Pullets 3 months old or older	2	22	—	—	1969	1	5	—	—
1969	1	10	—	—	1969	—	—	—	—
Roosters and male chickens for breeding	3	11	—	—	1974	—	(X)	—	(X)
1974	3	11	—	—	1974	1	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1	1	—	—	1969	—	—	—	—
1974	1	1	—	—	1969	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	—	2	—	62	(X)	(X)
Sorghums for all purposes	45	60	7 308	13 544	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	4	2	205	57	1 870	315
Other small grains for grain	3	7	110	280	(X)	(X)
Cotton (bales)	78	93	21 165	16 325	14 977	11 651
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	—	(NA)	—	(NA)	—	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	20	24	1 297	1 083	1 509	3 255
Vegetables, sweet corn, or melons for sale	4	9	211	86	(X)	(X)
Land in orchards	3	3	55	83	(X)	(X)
Berries for sale	—	—	—	—	(X)	(X)
Other crops	2	(NA)	22	32	(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)	—	1	—	2	—	200	—	1	2
Corn for silage or green chop (tons, green)	—	1	—	60	—	500	—	1	60
Corn for dry fodder, hogged or grazed	—	—	—	—	(X)	(X)	—	—	—
Sorghums for grain (bushels)	41	55	6 180	11 634	96 487	207 288	17	19	875
Sorghums for silage, fodder, hay, etc.	10	(NA)	1 128	(D)	(X)	(X)	3	(NA)	176
Alfalfa hay (tons, dry)	4	14	155	563	438	2 375	4	12	155

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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	28	11 355	(X)	4	1 621	—	—	—	—	—	—
1969	56	8 008	(X)	11	957	1	75	—	—	1	4
Improved pasture	30	21 749	(X)	2	220	—	—	—	—	—	—
1969	32	25 534	(X)	5	370	1	25	1	3	—	—
Corn for all purposes	—	—	(X)	—	—	—	—	—	—	—	—
1969	2	62	(X)	2	62	—	—	—	—	—	—
Sorghums for all purposes	45	7 308	(X)	18	1 051	8	2 828	7	359	1	70
1969	59	13 534	(X)	20	2 959	4	553	4	24	1	12
Wheat (bushels)	4	205	1 870	3	45	1	160	—	—	1	20
1969	2	57	315	—	—	1	22	(NA)	1	(NA)	—
Oats (bushels)	2	105	2 900	1	5	—	—	—	—	—	—
1969	5	165	5 440	5	165	—	—	(NA)	—	(NA)	—
Barley (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	1	15	250	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	1	5	(X)	1	5	—	—	—	—	—	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	19	1 201	1 471	7	210	1	35	1	4	—	—
1969	22	1 043	3 227	15	600	5	402	5	33	—	—
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
1969	1	20	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	78	21 165	14 977	61	14 175	24	6 873	23	903	4	71
1969	89	16 293	11 635	72	12 435	74	12 505	(NA)	691	(NA)	1 033
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	4	211	(X)	2	48	4	211	4	20	—	—
1969	9	86	(X)	8	75	8	75	8	10	—	—
Land in orchards	1	25	(X)	—	—	—	—	—	—	—	—
1969	3	83	(X)	3	83	2	81	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—Continued

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	—	—	(X)	—	—	—	—	—	—	—
.....	1969	—	—	(X)	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	1	(Z)	(X)	—	—	1	(Z)	—	—	—
.....	1969	—	—	(X)	—	—	—	—	—	—	—
Other crops	1974	1	22	(X)	—	—	1	—	3	—	—

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	64	—	93	—	Sprays, dusts, granules, fumigants, etc. to control—Con.	—	—	—	—
.....	\$1,000	235	192	—	Diseases in crops and orchards	1	—	—	—
Commercial fertilizer	33	—	77	—	.....	350	—	—	—
.....	acres on which used	10 131	13 739	—	.....	\$1,000	2	—	—
.....	tons	1 450	1 852	—	Weeds or grass in crops	21	—	12	—
.....	\$1,000	149	111	—	.....	acres on which used	5 937	1 298	—
Lime .....	—	—	—	—	.....	\$1,000	29	6	—
.....	acres on which used	—	—	—	Weeds or brush in pasture	4	—	5	—
.....	tons	—	—	—	.....	acres on which used	3 420	1 371	—
.....	\$1,000	—	—	—	.....	\$1,000	15	4	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	Weeds on all other land	8	—	(NA)	—
Insects on hay crops	1	—	—	—	.....	acres on which used	841	(NA)	—
.....	acres on which used	14	—	—	.....	\$1,000	2	(NA)	—
.....	\$1,000	(Z)	—	—	Chemicals for defoliation or for growth control	—	—	—	—
Insects on other crops	13	—	47	—	of crops or thinning of fruit	15	—	32	—
.....	acres on which used	3 720	10 286	—	.....	acres on which used	2 957	6 045	—
.....	\$1,000	20	51	—	.....	\$1,000	12	19	—
Nematodes in crops	—	—	—	—	Insect control on livestock and poultry	8	—	22	—
.....	acres on which used	—	—	—	.....	\$1,000	2	2	—
.....	\$1,000	—	—	—	Other chemicals (see text)	5	—	(NA)	—
.....	—	—	—	—	.....	\$1,000	3	(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	67	—	83	—	Land irrigated by—Continued	—	—	—	—
Proportion of farms	45.3	—	53.2	—	Self-propelled sprinkler systems	5	—	(NA)	—
Total land irrigated	18 522	—	18 895	—	.....	2 103	—	(NA)	—
Average per farm	276.4	—	227.6	—	Other sprinkler systems	9	—	(NA)	—
Cropland irrigated	66	—	82	—	.....	2 268	—	(NA)	—
.....	acres	18 302	18 525	—	Land in irrigated farms	119 909	—	231 531	—
Harvested cropland irrigated	64	—	80	—	.....	acres	46 476	40 556	—
.....	acres	15 497	16 378	—	Harvested cropland	22 978	—	26 709	—
Cropland pasture irrigated	4	—	11	—	Farms not irrigated in 1974 but irrigated	—	—	—	—
.....	acres	1 621	957	—	between 1970 and 1973	1	—	(X)	—
Other cropland irrigated	5	—	(NA)	—	.....	acres irrigated in most recent year	65	(X)	—
Pasture irrigated, other than cropland pasture	1 184	—	1 190	—	Farms with artificial drainage	—	—	2	—
.....	acres	2	5	—	Proportion of farms	—	—	1.2	—
.....	acres	220	370	—	Land in farms with drainage	—	—	9 074	—
Estimated quantity of irrigation water applied	22 350	—	30 643	—	Land drained	—	—	290	—
Average per acre irrigated	1.2	—	1.6	—	.....	acres	—	145.0	—
Land irrigated by—	—	—	—	—	Average per farm	—	—	—	—
Furrows or ditches	52	—	(NA)	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
.....	acres	13 226	(NA)	—	tanks	13	—	(NA)	—
.....	—	—	—	—	.....	82	—	(NA)	—
.....	—	—	—	—	.....	112	—	(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)	—	—	58	—	37	—	43	—
.....	—	—	3 347	—	1 589	—	1 758	—
Farms by size of debt owed:	—	—	9	—	5	—	4	—
Under \$5,000	—	—	6	—	1	—	7	—
\$5,000 to \$9,999	—	—	11	—	12	—	14	—
\$10,000 to \$29,999	—	—	5	—	12	—	5	—
\$30,000 to \$49,999	—	—	27	—	7	—	13	—
\$50,000 and over	—	—	—	—	—	—	—	—

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—	—	—	—	—	—	—	82	41	32	34
150 days or more	41	51	77	78	357	—	482	357	84	40
25 to 149 days	32	83	95	498	84	—	407	77	95	235
Less than 25 days	34	—	235	—	40	—	—	—	—	—
Total contract labor	37	44	(NA)	(NA)	82	69	—	—	—	—
Farms reporting number of contract workers furnished by contractor	23	(NA)	235	(NA)	46	(NA)	—	—	—	—
.....	—	—	—	—	—	—	30	23	12	9
Farms with—	—	—	—	—	—	—	12	11	6	4
1 worker	—	—	—	—	—	—	18	5	7	6
2 workers	—	—	—	—	—	—	8	1	6	5
3 or 4 workers	—	—	—	—	—	—	14	1	1	10
5 to 9 workers	—	—	—	—	—	—	—	—	—	—
10 workers and over	—	—	—	—	—	—	—	—	—	—