

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

	All forms		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:					Specified products sold:		
\$100,000 and over	18	24	18	24	Crops	151	(NA)
\$40,000 to \$99,999	23		23		farms	1 143	680
\$20,000 to \$39,999	19	27	19	27	\$1,000	109	98
					farms	509	219
\$10,000 to \$19,999	26	24	26	24	Tobacco	64	77
\$5,000 to \$9,999	49	60	49	60	farms	460	292
\$2,500 to \$4,999	65	56	65	56	\$1,000	-	-
					farms	-	-
Under \$2,500 (see text)	151	249	5	2	Field seeds, hay, forage, and silage	57	43
\$2,000 to \$2,499	21	28	(X)	(X)	farms	174	158
\$1,500 to \$1,999	16	37	(X)	(X)	Other field crops	-	6
\$1,000 to \$1,499	35	42	(X)	(X)	farms	-	12
Under \$1,000 (see text)	79	142	(X)	(X)	Vegetables, sweet corn, and melons	1	2
					farms	-	(2)
					\$1,000	-	2
					farms	-	(2)
Market value of agricultural products sold							
\$1,000	6 602	4 023	6 452	3 781	Livestock, poultry, and their products	166	167
Average per farm	18 809	9 143	31 474	19 588	farms	5 128	3 031
					\$1,000	36	35
Crops, including hay	237	305	151	(NA)	Poultry and poultry products	2 339	1 227
farms	1 223	791	1 143	680	farms	16	36
\$1,000	-	-	-	-	Dairy products	1 357	1 008
Nursery and greenhouse products	-	-	-	-	farms	142	(NA)
farms	-	-	-	-	\$1,000	701	536
\$1,000	-	-	-	-	Cattle and calves	69	(NA)
Forest products	54	66	49	56	farms	403	260
farms	183	72	181	70	\$1,000	-	-
					farms	-	-
Livestock, poultry, and their products	240	299	166	167	Other livestock and livestock products	5	35
farms	5 196	3 160	5 128	3 031	farms	328	1 227
\$1,000	-	-	-	-	\$1,000	-	-
Poultry and poultry products	38	(NA)	36	35			
farms	2 339	(NA)	2 339	1 227			
\$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			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	164	(NA)	67	(NA)	Total family income from off-farm sources ²	farms	141
Income from farm-related sources before taxes and expenses ¹	84	(NA)	61	(NA)	\$1,000		1 281
farms	101	(NA)	87	(NA)	Nonfarm business, excluding farm related	farms	29
\$1,000	33	50	28	39	farms	1 000	198
Customwork and other agricultural services	42	33	40	31	Cash wages, salaries, commissions, and tips	farms	89
farms	4	8	4	8	\$1,000		878
\$1,000	1	5	1	5	Interest, dividends, or royalties	farms	67
Recreational services	39	180	29	105	\$1,000		128
farms	17	221	14	202	Federal Social Security, pensions, retirement pay, etc.	farms	22
\$1,000	15	(NA)	6	(NA)	\$1,000		63
Government farm programs	17	(NA)	9	(NA)	Rent income of nonfarm property	farms	14
farms	15	(NA)	12	(NA)	\$1,000		14
\$1,000	17	(NA)	23	(NA)			
Rent of farmland or from lease or sale of allotments	15	(NA)	6	(NA)			
farms	17	(NA)	9	(NA)			
\$1,000	15	(NA)	12	(NA)			
Other farm-related sources	24	(NA)	23	(NA)			
farms	31	(NA)	24	(NA)			
\$1,000	33	(NA)	28	(NA)			
Expenses for farm-related income sources ¹	33	(NA)	28	(NA)			
farms							
\$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	351	440	205	193	Seeds, bulbs, plants, and trees purchased	189	213	124	140
farms	5 576	3 377	5 397	3 134	farms	75	54	69	48
\$1,000	91	149	4	33	\$1,000	295	374	178	176
Farms with—					Commercial fertilizer purchased	491	276	466	241
\$1 to \$999	44	97	18		Other agricultural chemicals purchased	120	(NA)	86	(NA)
\$1,000 to \$1,999	42	53	25	28	farms	51	41	49	33
\$2,000 to \$2,999	53	41	38	34	\$1,000	(NA)	114	20	57
\$3,000 to \$4,999	37	33	36	31	farms	(NA)	20	9	14
\$5,000 to \$9,999	33		33	23	Lime				
\$10,000 to \$19,999	19		19	23	farms				
\$20,000 to \$39,999	13		13	21	\$1,000				
\$40,000 to \$59,999	19	67	19		Gasoline and other petroleum fuel and oil for farm business	334	414	199	191
\$60,000 and over	19		19		farms	246	163	226	138
Livestock and poultry purchased	123	186	89	104	\$1,000	(NA)	(NA)	191	182
farms	586	443	562	407	farms	(NA)	(NA)	128	85
\$1,000					Diesel oil	(NA)	(NA)	74	44
Feed for livestock and poultry purchased	234	275	150	157	farms	(NA)	(NA)	38	13
farms	2 502	1 160	2 469	1 127	\$1,000	(NA)	(NA)	35	41
\$1,000	156	185	112	125	LP gas, butane, and propane	(NA)	(NA)	27	16
Commercially mixed formula feeds	2 195	1 084	2 183	1 070	farms	(NA)	(NA)	199	191
farms	(NA)	(NA)	77	26	\$1,000	(NA)	(NA)	33	24
\$1,000	(NA)	(NA)	237	26	Hired farm labor	149	243	105	149
Whole grains	(NA)	(NA)	42	34	farms	474	327	466	309
farms	(NA)	(NA)	45	20	\$1,000	8	197	6	10
\$1,000	(NA)	(NA)	12	24	Contract labor	5	58	5	6
Hay, green chop, and silage	(NA)	(NA)	4	11	farms	133		88	98
farms	(NA)	(NA)	101	(NA)	\$1,000	68		61	31
\$1,000	(NA)	(NA)	78	(NA)	Machine hire and customwork	303	338	204	193
Animal health costs for livestock and poultry	(NA)	(NA)	78	(NA)	farms	1 076	854	945	793
farms					\$1,000				
\$1,000									

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	32	10 870	5	(D)	Turkeys	1974	2	10	-	-
	1969	37	42 381	8	24 418		1969	2	24	2	1 292
Hens for table or market egg production	1974	32	10 870	5	(D)	Turkeys for slaughter	1974	2	6	-	-
Hens for hatching egg production	1974	-	-	-	-	Heavy breed	1974	2	6	-	-
						Light breed	1974	-	4	-	-
Pullets 3 months old or older	1974	1	(D)	2	(D)	Turkey hens for breeding	1974	2	-	-	-
	1969	1	30	-	-		1969	-	-	-	-
Roosters and male chickens for breeding	1974	14	(D)	-	-	Other poultry	1974	3	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		1969	5	(X)	2	(X)

Table 10. Crops: 1974 and 1969

	All forms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	166	194	3 534	4 178	(X)	(X)				
Sorghums for all purposes	29	29	715	557	(X)	(X)				
Soybeans for beans (bushels)	25	26	493	740	10 612	19 476				
Peanuts for nuts (pounds)	-	-	-	-	-	-				
Wheat (bushels)	123	158	1 796	1 743	60 130	71 031				
Other small grains for grain	32	82	710	1 180	(X)	(X)				
Cotton (bales)	-	-	-	-	-	-				
Tobacco (pounds)	102	156	404	477	566 256	634 680				
Irish potatoes (hundredweight)	9	(NA)	6	(NA)	976	(NA)				
Sweetpotatoes (bushels)	6	(NA)	1	(NA)	123	(NA)				
Hay crops (tons, dry)	212	224	7 165	5 648	12 138	9 009				
Vegetables, sweet corn, or melons for sale	6	3	8	4	(X)	(X)				
Land in orchards	12	7	13	10	(X)	(X)				
Berries for sale	3	-	4	-	(X)	(X)				
Other crops	9	(NA)	68	28	(X)	(X)				

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	103	93	2 447	2 200	178 051	165 724	-	-	-	-
Corn for silage or green chop (tons, green)	24	36	879	1 560	10 499	24 720	-	-	-	-
Corn for dry fodder, hogged or grazed	4	1	18	7	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	19	16	337	145	24 239	4 865	-	-	-	-
Sorghums for silage, fodder, hay, etc.	7	(NA)	340	408	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	17	11	780	226	1 445	719	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	121	8 513	(X)	-	-	37	1 978	33	387	6	55
	126	7 340	(X)	-	-	51	1 884	43	421	13	98
Improved pasture	27	1 419	(X)	-	-	7	669	7	222	-	-
	26	2 587	(X)	-	-	13	672	11	187	3	23
Corn for all purposes	114	3 344	(X)	-	-	95	2 938	87	857	41	211
	107	3 767	(X)	-	-	82	2 831	72	766	34	313
Sorghums for all purposes	25	677	(X)	-	-	21	532	20	95	7	64
	25	553	(X)	-	-	23	401	22	129	6	27
Wheat (bushels)	92	1 683	56 840	-	-	69	1 338	65	309	23	42
	93	1 453	61 434	-	-	64	1 175	(NA)	298	(NA)	34
Oats (bushels)	11	89	4 800	-	-	11	89	11	28	2	1
	24	216	12 911	-	-	21	156	(NA)	41	(NA)	1
Barley (bushels)	24	584	28 956	-	-	21	562	19	115	11	48
	49	844	51 900	-	-	41	740	(NA)	143	(NA)	75
Rye (bushels)	3	28	750	-	-	1	15	1	5	-	-
	4	26	625	-	-	4	26	(NA)	6	(NA)	-
Other small grains for grain	1	2	(X)	-	-	1	2	1	1	1	(Z)
Soybeans for beans (bushels)	21	449	9 597	-	-	7	87	4	15	3	5
	17	670	17 722	-	-	7	163	(NA)	44	(NA)	5
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	140	6 252	11 032	-	-	37	2 135	29	347	13	60
	118	4 261	6 958	-	-	36	1 282	30	215	12	69
Field seed crops	7	64	(X)	-	-	2	25	2	5	-	-
	3	22	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	64	343	517 929	5	30	64	343	63	286	1	7
	79	361	519 017	2	5	79	361	(NA)	295	(NA)	-
Irish potatoes (hundredweight)	3	(Z)	44	1	(Z)	1	(Z)	1	(Z)	-	-
	25	23	1 627	1	(Z)	11	22	(NA)	1	(NA)	2
Vegetables, sweet corn, or melons for sale	2	1	(X)	-	-	1	(Z)	1	1	-	-
	1	1	(X)	-	-	1	1	1	(Z)	-	-
Land in orchards	1	1	(X)	-	-	-	-	-	-	-	-
	2	2	(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	1974	—	(X)	—	—	—	—	—	—	—	—
	1969	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	—	(X)	—	—	—	—	—	—	—	—
	1969	—	(X)	—	—	—	—	—	—	—	—
Other crops	1974	—	(X)	—	—	—	—	1	(Z)	—	—

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	\$1,000	179	178	178	178	Sprays, dusts, granules, fumigants, etc. to control—					
Commercial fertilizer	\$1,000	515	274	274	274	Diseases in crops and orchards	farms	—	—	—	1
acres on which used		10 741	9 747	9 747	9 747	acres on which used	farms	—	—	—	1
Commercial fertilizer	\$1,000	178	165	165	165	acres on which used	farms	—	—	—	(Z)
acres on which used		3 172	3 200	3 200	3 200	Weeds or grass in crops	farms	42	32	32	32
Lime	\$1,000	466	241	241	241	acres on which used	farms	2 233	2 369	2 369	2 369
acres on which used		20	57	57	57	Weeds or brush in pasture	farms	23	12	12	12
acres on which used		779	1 414	1 414	1 414	acres on which used	farms	4	—	—	—
acres on which used		1 008	2 438	2 438	2 438	acres on which used	farms	127	—	—	—
acres on which used		9	14	14	14	acres on which used	farms	(Z)	—	—	—
Sprays, dusts, granules, fumigants, etc. to control—		7	4	4	4	Weeds on all other land	farms	7	(NA)	(NA)	(NA)
Insects on hay crops	\$1,000	411	132	132	132	acres on which used	farms	55	(NA)	(NA)	(NA)
acres on which used		5	1	1	1	acres on which used	farms	(Z)	(NA)	(NA)	(NA)
Insects on other crops	\$1,000	35	53	53	53	acres on which used	farms	3	8	8	8
acres on which used		475	753	753	753	acres on which used	farms	13	51	51	51
Nematodes in crops	\$1,000	7	4	4	4	acres on which used	farms	(Z)	(Z)	(Z)	(Z)
acres on which used		4	1	1	1	Insect control on livestock and poultry	farms	19	30	30	30
acres on which used		19	1	1	1	acres on which used	farms	3	2	2	2
acres on which used		(Z)	(Z)	(Z)	(Z)	acres on which used	farms	16	(NA)	(NA)	(NA)
						acres on which used	farms	1	(NA)	(NA)	(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	5	2	2	2	Land irrigated by—Continued					
Proportion of farms	percent	2.4	1.0	1.0	1.0	Self-propelled sprinkler systems	farms	1	(NA)	(NA)	(NA)
Total land irrigated	acres	30	4	4	4	acres	8	(NA)	(NA)	(NA)	
Average per farm	acres	6.0	2.0	2.0	2.0	Other sprinkler systems	farms	4	(NA)	(NA)	
Cropland irrigated	farms	5	2	2	2	acres	22	(NA)	(NA)		
Harvested cropland irrigated	farms	30	4	4	4	acres	839	433	433		
Harvested cropland irrigated	farms	5	2	2	2	acres	408	272	272		
Cropland pasture irrigated	farms	30	4	4	4	acres	282	177	177		
Cropland pasture irrigated	farms	—	—	—	—	Harvested cropland	farms	—	—	—	
Other cropland irrigated	farms	—	—	—	—	acres	—	—	—		
Other cropland irrigated	farms	—	(NA)	(NA)	(NA)	Farms not irrigated in 1974 but irrigated between 1970 and 1973	farms	—	(X)	(X)	
Pasture irrigated, other than cropland pasture	farms	—	—	—	—	acres irrigated in most recent year	farms	—	(X)	(X)	
Pasture irrigated, other than cropland pasture	farms	—	—	—	—	Farms with artificial drainage	farms	10	7	7	
Estimated quantity of irrigation water applied	acre-feet	33	2	2	2	Proportion of farms	percent	4.9	3.6	3.6	
Average per acre irrigated	acre-feet	1.1	0.5	0.5	0.5	Land in farms with drainage	acres	9 824	4 170	4 170	
Land irrigated by—						Land drained	acres	412	2 038	2 038	
Furrows or ditches	farms	—	(NA)	(NA)	(NA)	Average per farm	acres	41.2	291.1	291.1	
acres	acres	—	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks	farms	52	(NA)	(NA)	
						number	113	(NA)	(NA)		
						acres	173	(NA)	(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	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	farms	71	49	49	45	45	45
Farms by size of debt owed:		1 819	1 358	1 358	461	461	461
Under \$5,000		18	7	7	23	23	23
\$5,000 to \$9,999		7	7	7	9	9	9
\$10,000 to \$29,999		30	23	23	10	10	10
\$30,000 to \$49,999		8	6	6	1	1	1
\$50,000 and over		8	6	6	2	2	2

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—											
150 days or more	21	34	68	81	371	309	Farms	105	21	21	80
25 to 149 days	21	132	37	618	33	309	Cash wages paid \$1,000	466	371	33	62
Less than 25 days	80	—	893	—	62	—	Number of workers	998	68	37	893
Total contract labor	6	10	(NA)	(NA)	5	6	Farms with				
Farms reporting number of contract workers furnished by contractor	1	(NA)	2	(NA)	2	(NA)	1 worker	29	7	15	20
							2 workers	11	7	2	4
							3 or 4 workers	20	3	2	16
							5 to 9 workers	17	3	2	16
							10 workers and over	28	1	—	24