



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	43	105	43	105			
\$40,000 to \$99,999	170		170				
\$20,000 to \$39,999	151	186	151	186			
\$10,000 to \$19,999	81	124	81	124			
\$5,000 to \$9,999	61	98	61	98			
\$2,500 to \$4,999	53	61	53	61			
Under \$2,500 (see text)	72	127	8	4			
\$2,000 to \$2,499	12	15	(X)	(X)			
\$1,500 to \$1,999	22	14	(X)	(X)			
\$1,000 to \$1,499	16	17	(X)	(X)			
Under \$1,000 (see text)	22	81	(X)	(X)			
Market value of agricultural products sold							
\$1,000	27 245	16 959	27 166	16 853			
Average per farm	43 177	24 192	47 913	29 158			
Crops, including hay							
\$1,000	513	578	479	(NA)			
\$1,000	15 066	6 850	15 033	6 633			
Nursery and greenhouse products							
\$1,000	5		5	4			
\$1,000	375		375	163			
Forest products							
\$1,000	3	6	2	5			
(2)		10	(2)	10			
Livestock, poultry, and their products							
\$1,000	455	517	414	447			
\$1,000	11 803	10 099	11 759	10 047			
Poultry and poultry products							
\$1,000	50	(NA)	41	61			
\$1,000	57	(NA)	53	53			
Specified products sold:							
Crops							
\$1,000	479	(NA)					
\$1,000	15 033	6 633					
\$1,000	456	508					
\$1,000	12 977	6 004					
Tobacco							
\$1,000	-	-					
\$1,000	-	-					
Cotton and cottonseed							
\$1,000	-	-					
\$1,000	-	-					
Field seeds, hay, forage, and silage							
\$1,000	123	86					
\$1,000	326	107					
Other field crops							
\$1,000	2	3					
\$1,000	(D)	4					
Vegetables, sweet corn, and melons							
\$1,000	46	30					
\$1,000	1 613	514					
Fruits, nuts, and berries							
\$1,000	1	2					
\$1,000	(D)	5					
Livestock, poultry, and their products							
\$1,000	414	447					
\$1,000	11 759	10 047					
Poultry and poultry products							
\$1,000	41	61					
\$1,000	53	53					
Dairy products							
\$1,000	166	217					
\$1,000	4 979	4 055					
Cattle and calves							
\$1,000	326	(NA)					
\$1,000	4 339	4 014					
Hogs and pigs							
\$1,000	166	(NA)					
\$1,000	2 279	1 925					
Sheep, lambs, and wool							
\$1,000	38	(NA)					
\$1,000	39	(NA)					
Other livestock and livestock products							
\$1,000	10	(NA)					
\$1,000	70	(NA)					

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 <sup>1</sup>	142	(NA)	92	(NA)		
Income from farm-related sources before taxes and expenses <sup>1</sup>						
\$1,000	173	(NA)	155	(NA)		
\$1,000	579	(NA)	511	(NA)		
Customwork and other agricultural services						
\$1,000	89	128	85	122		
\$1,000	205	215	198	205		
Recreational services						
\$1,000	2	5	1	3		
\$1,000	(D)	15	(Z)	8		
Government farm programs						
\$1,000	37	328	35	275		
\$1,000	78	1 012	77	958		
Rent of farmland or from lease or sale of allotments						
\$1,000	46	(NA)	35	(NA)		
\$1,000	218	(NA)	191	(NA)		
Other farm-related sources						
\$1,000	24	(NA)	23	(NA)		
\$1,000	(D)	(NA)	45	(NA)		
Expenses for farm-related income sources <sup>1</sup>						
\$1,000	62	(NA)	57	(NA)		
\$1,000	135	(NA)	127	(NA)		
Total family income from off-farm sources <sup>2</sup>						
\$1,000						345
\$1,000						2 801
Nonfarm business, excluding farm related						
\$1,000						50
\$1,000						444
Cash wages, salaries, commissions, and tips						
\$1,000						212
\$1,000						1 841
Interest, dividends, or royalties						
\$1,000						177
\$1,000						303
Federal Social Security, pensions, retirement pay, etc.						
\$1,000						62
\$1,000						134
Rent income of nonfarm property						
\$1,000						41
\$1,000						79

<sup>1</sup>See text. <sup>2</sup>1974 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									
\$1,000	631	701	567	578					
\$1,000	20 465	13 112	20 311	12 906					
Farms with—									
\$1 to \$999	19	46	3	5					
\$1,000 to \$1,999	16	39	4						
\$2,000 to \$2,999	40	39	22	11					
\$3,000 to \$4,999	47	77	32	64					
\$5,000 to \$9,999	84	142	81	140					
\$10,000 to \$19,999	153		153	188					
\$20,000 to \$39,999	144		144	108					
\$40,000 to \$59,999	59	358	59						
\$60,000 and over	69		69	62					
Livestock and poultry purchased									
\$1,000	306	358	260	307					
\$1,000	2 634	2 175	2 604	2 146					
Feed for livestock and poultry purchased									
\$1,000	424	477	376	398					
\$1,000	2 065	1 310	2 038	1 287					
Commercially mixed formula feeds									
\$1,000	339	380	313	339					
\$1,000	1 402	886	1 391	876					
Feed ingredients									
\$1,000	(NA)	(NA)	127	126					
\$1,000	(NA)	(NA)	268	149					
Whole grains									
\$1,000	(NA)	(NA)	90	71					
\$1,000	(NA)	(NA)	222	188					
Hay, green chop, and silage									
\$1,000	(NA)	(NA)	88	97					
\$1,000	(NA)	(NA)	158	73					
Animal health costs for livestock and poultry									
\$1,000	(NA)	(NA)	314	(NA)					
\$1,000	(NA)	(NA)	121	(NA)					
Seeds, bulbs, plants, and trees purchased									
\$1,000	569	600	526	549					
\$1,000	1 120	516	1 113	511					
Commercial fertilizer purchased									
\$1,000	534	565	499	528					
\$1,000	2 803	1 133	2 792	1 124					
Other agricultural chemicals purchased									
\$1,000	456	(NA)	436	(NA)					
\$1,000	1 203	596	1 201	592					
Lime									
\$1,000	203	98	58	84					
\$1,000	(NA)	45	33	43					
Gasoline and other petroleum fuel and oil for farm business									
\$1,000	626	695	563	574					
\$1,000	1 244	798	1 230	777					
Gasoline									
\$1,000	(NA)	(NA)	556	566					
\$1,000	(NA)	(NA)	667	485					
Diesel oil									
\$1,000	(NA)	(NA)	324	287					
\$1,000	(NA)	(NA)	379	164					
LP gas, butane, and propane									
\$1,000	(NA)	(NA)	156	172					
\$1,000	(NA)	(NA)	77	67					
Motor oil, grease, piped gas, kerosene, and fuel oil									
\$1,000	(NA)	(NA)	561	573					
\$1,000	(NA)	(NA)	108	61					
Hired farm labor									
\$1,000	204	291	195	274					
\$1,000	903	581	900	570					
Contract labor									





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.....	59	10 182	24	6 847	Turkeys.....1974.....	1	5	1	21
.....1969.....	78	13 853	26	6 392	.....1969.....	-	-	-	-
Hens for table or market egg production.....1974.....	59	10 182	24	6 847	Turkeys for slaughter.....1974.....	1	1	1	15
Hens for hatching egg production.....1974.....	-	-	-	-	Heavy breed.....1974.....	-	-	1	15
Pullets 3 months old or older.....1974.....	3	50	-	-	Light breed.....1974.....	1	1	-	-
.....1969.....	2	80	-	-	Turkey hens for breeding.....1974.....	1	4	1	6
Roosters and male chickens for breeding.....1974.....	10	94	-	-	.....1969.....	-	-	-	-
Pullet chicks and pullets under 3 months old.....1974.....	1	2	-	-	Other poultry.....1974.....	7	(X)	1	(X)
					.....1969.....	19	(X)	9	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	543	565	78 981	64 710	(X)	(X)				
Sorghums for all purposes.....	11	4	579	39	(X)	(X)				
Soybeans for beans (bushels).....	387	339	31 415	21 498	623	955			663	647
Peanuts for nuts (pounds).....	-	-	-	-	-	-			-	-
Wheat (bushels).....	84	30	2 887	549	115	061				21 421
Other small grains for grain.....	272	365	5 980	9 781	(X)	(X)				(X)
Cotton (bales).....	-	-	-	-	-	-			-	-
Tobacco (pounds).....	-	-	-	-	-	-			-	-
Irish potatoes (hundredweight).....	5	(NA)	3	(NA)	96				(NA)	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	-			-	(NA)
Hay crops (tons, dry).....	338	334	11 260	10 738	30	810				32 765
Vegetables, sweet corn, or melons for sale.....	50	32	12 244	10 573	(X)	(X)				(X)
Land in orchards.....	3	2	37	32	(X)	(X)				(X)
Berries for sale.....	1	1	(Z)	5	(X)	(X)				(X)
Other crops.....	9	(NA)	156	314	(X)	(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).....	498	530	70 140	58 871	4 269	203	6 240	033	2	-	330	-
Corn for silage or green chop (tons, green).....	238	243	8 119	5 235	80	892	82	922	-	-	-	-
Corn for dry fodder, hogged or grazed.....	13	15	255	144	(X)	(X)	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	-	1	-	5	-	-	132	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	11	(NA)	579	34	(X)	1	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	263	258	7 612	7 263	22	295	24	622	-	-	-	-

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.....	181	5 440	(X)	-	-	8	164	8	25	-	-
.....1969.....	275	8 061	(X)	-	-	14	304	14	49	-	-
Improved pasture.....1974.....	26	745	(X)	-	-	1	40	1	4	-	-
.....1969.....	38	817	(X)	-	-	2	60	2	9	-	-
Corn for all purposes.....1974.....	510	78 514	(X)	2	330	458	68 831	449	8 165	278	4 190
.....1969.....	536	64 250	(X)	-	-	476	60 224	462	8 136	215	3 281
Sorghums for all purposes.....1974.....	11	579	(X)	-	-	-	-	-	-	-	-
.....1969.....	4	39	(X)	-	-	-	-	-	-	-	-
Wheat (bushels).....1974.....	83	2 880	114 921	-	-	35	1 329	33	134	5	16
.....1969.....	28	536	21 131	-	-	9	167	(NA)	10	(NA)	3
Oats (bushels).....1974.....	261	5 839	302 330	-	-	26	521	25	49	1	8
.....1969.....	333	8 837	603 647	-	-	40	1 089	(NA)	116	(NA)	3
Barley (bushels).....1974.....	5	71	3 360	-	-	2	48	2	7	-	-
.....1969.....	23	557	28 608	-	-	12	290	(NA)	30	(NA)	-
Rye (bushels).....1974.....	2	15	160	-	-	-	-	-	-	-	-
.....1969.....	3	110	3 603	-	-	1	20	(NA)	1	(NA)	-
Other small grains for grain.....1974.....	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....1974.....	375	31 288	622 145	-	-	110	8 813	104	530	7	54
.....1969.....	318	21 269	657 030	-	-	94	6 271	(NA)	445	(NA)	46
Peanuts for nuts (pounds).....1974.....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974.....	314	11 077	30 448	-	-	54	1 835	52	248	3	17
.....1969.....	310	10 463	32 395	-	-	32	881	30	111	2	8
Field seed crops.....1974.....	1	10	(X)	-	-	-	-	-	-	-	-
.....1969.....	2	176	(X)	-	-	1	64	1	7	-	-
Cotton (bales).....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974.....	2	1	42	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	2	(Z)	24	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974.....	48	12 238	(X)	-	-	23	11 570	22	1 062	6	95
.....1969.....	30	10 572	(X)	-	-	26	10 451	25	1 358	4	17
Land in orchards.....1974.....	2	36	(X)	1	28	2	36	2	3	1	(Z)
.....1969.....	2	32	(X)	-	-	1	30	1	8	-	-

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 .....	1	(Z)	(X)	—	—	—	—	—	—	—	—
1969 .....	1	5	(X)	—	—	1	5	1	3	—	—
Nursery and greenhouse products .....	5	77	(X)	3	42	3	76	3	14	—	—
1969 .....	4	138	(X)	—	—	1	34	1	9	—	—
Other crops .....	3	69	(X)	—	—	2	44	2	15	—	—
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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime .....					Sprays, dusts, granules, fumigants, etc. to control—Con.				
lime .....	516		548		Diseases in crops and orchards .....	5		5	
forms .....					forms .....	471		341	
\$1,000 .....	3 992		1 716		acres on which used .....	3		2	
Commercial fertilizer .....	499		500		\$1,000 .....	287		385	
forms .....	93 723		79 907		Weeds or grass in crops .....	81 674		66 661	
acres on which used .....	14 704		13 652		forms .....	9		25	
\$1,000 .....	2 792		1 124		acres on which used .....	88		505	
Lime .....	58		84		\$1,000 .....	(2)		2	
forms .....	3 909		3 691		Weeds or brush in pasture .....	27		(NA)	
acres on which used .....	8 578		10 168		forms .....	518		(NA)	
\$1,000 .....	33		43		acres on which used .....	4		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					\$1,000 .....				
Insects on hay crops .....	20		3		Chemicals for defoliation or for growth control				
acres on which used .....	595		111		of crops or thinning of fruit .....	3		7	
\$1,000 .....	4		1		forms .....	197		636	
Insects on other crops .....	244		279		acres on which used .....	3		3	
forms .....	54 426		48 425		\$1,000 .....	60		130	
acres on which used .....	338		190		Insect control on livestock and poultry .....	7		10	
\$1,000 .....	5		5		forms .....	103		(NA)	
Nematodes in crops .....	759		549		\$1,000 .....	60		(NA)	
forms .....	6		2		Other chemicals (see text) .....				
acres on which used .....					forms .....				
\$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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year .....	5		—		Land irrigated by— Continued				
Proportion of farms .....	0.9		—		Self-propelled sprinkler systems .....	3		(NA)	
Total land irrigated .....	399		—		acres .....	370		(NA)	
Average per farm .....	79.8		—		forms .....	2		(NA)	
Cropland irrigated .....	5		—		acres .....	29		(NA)	
acres .....	399		—		Land in irrigated farms .....	8 174		—	
Harvested cropland irrigated .....	5		—		forms .....	8 106		—	
acres .....	399		—		acres .....	8 008		—	
Cropland pasture irrigated .....	—		—		Harvested cropland .....	—		—	
Other cropland irrigated .....	—		(NA)		Farms not irrigated in 1974 but irrigated			(X)	
Pasture irrigated, other than cropland pasture .....	—		—		between 1970 and 1973 .....	—		(X)	
forms .....	—		—		acres irrigated in most recent year .....	—		—	
acres .....	—		—		Farms with artificial drainage .....	169		198	
Estimated quantity of irrigation water applied .....	255		—		forms .....	29.8		34.2	
Average per acre irrigated .....	0.6		—		proportion of farms .....	73 860		62 946	
Land irrigated by—					acres .....	31 150		30 228	
Furrows or ditches .....	—		(NA)		Land drained .....	184.3		152.6	
acres .....	—		(NA)		Average per farm .....	—		—	
					Artificial ponds, pits, reservoirs, and earthen				
					tanks .....	21		(NA)	
					forms .....	32		(NA)	
					number .....	39		(NA)	
					acres .....				

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	
		\$1,000	Forms	\$1,000	Forms	\$1,000	Forms
Farms with debt owed by farm operator (see text) .....		259	175	159			
forms .....		13 703	8 177	5 526			
Farms by size of debt owed:							
Under \$5,000 .....		19	12	20			
\$5,000 to \$9,999 .....		27	16	20			
\$10,000 to \$29,999 .....		91	59	70			
\$30,000 to \$49,999 .....		31	23	16			
\$50,000 and over .....		91	65	33			

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

	Forms		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—							Farms .....	195	76	55	114
150 days or more .....	76	72	132	128	589	570	Cash wages paid .....	900	589	276	35
25 to 149 days .....	55	237	536	1 006	276		Number of workers .....	1 142	132	536	474
Less than 25 days .....	114		474		35		Farms with—				
Total contract labor .....	14	11	(NA)	(NA)	18	10	1 worker .....	83	53	30	50
Farms reporting number of contract workers furnished by contractor .....	4	(NA)	38	(NA)	13	(NA)	2 workers .....	30	13	9	16
							3 or 4 workers .....	41	6	11	25
							5 to 9 workers .....	30	3	3	15
							10 workers and over .....	11	1	2	8