



**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
<b>Farms by value of sales:</b>							
\$100,000 and over	6	7	6	7			
\$40,000 to \$99,999	4		4				
\$20,000 to \$39,999	16	10	16	10			
\$10,000 to \$19,999	41	20	41	20			
\$5,000 to \$9,999	111	53	111	53			
\$2,500 to \$4,999	187	142	187	142			
Under \$2,500 (see text)	385	713	1	10			
\$2,000 to \$2,499	70	65	(X)	(X)			
\$1,500 to \$1,999	82	138	(X)	(X)			
\$1,000 to \$1,499	98	140	(X)	(X)			
Under \$1,000 (see text)	135	370	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	4 051	2 697	3 568	1 971			
Average per farm dollars	5 402	2 853	9 750	8 145			
<b>Crops, including hay</b>							
farms	609	773	338	(NA)			
\$1,000	2 248	1 415	1 887	869			
<b>Nursery and greenhouse products</b>							
farms	3		3	2			
\$1,000	8		8	(D)			
<b>Forest products</b>							
farms	48	36	34	22			
\$1,000	88	23	85	16			
<b>Livestock, poultry, and their products</b>							
farms	429	457	244	181			
\$1,000	1 707	1 260	1 588	1 086			
<b>Poultry and poultry products</b>							
farms	38	(NA)	23	25			
\$1,000	967	(NA)	964	641			
<b>Specified products sold:</b>							
Crops							
farms					338		(NA)
\$1,000					1 887		869
Grains					130		58
farms					373		99
\$1,000					310		204
Tobacco					1 306		571
farms							
\$1,000							
Cotton and cottonseed							
farms							
\$1,000							
Field seeds, hay, forage, and silage					71		51
farms					53		41
\$1,000					11		12
Other field crops					(D)		(D)
farms					10		14
\$1,000					28		44
Vegetables, sweet corn, and melons					1		8
farms					(D)		89
\$1,000							
Fruits, nuts, and berries							
farms					244		181
\$1,000					1 588		1 086
<b>Livestock, poultry, and their products</b>							
farms					23		25
\$1,000					964		641
<b>Poultry and poultry products</b>							
farms					8		13
\$1,000					123		116
<b>Cattle and calves</b>							
farms					228		(NA)
\$1,000					466		273
<b>Hogs and pigs</b>							
farms					42		(NA)
\$1,000					26		55
<b>Sheep, lambs, and wool</b>							
farms							
\$1,000							
<b>Other livestock and livestock products</b>							
farms					10		
\$1,000					9		

**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		
<b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b>	380	(NA)	112	(NA)		
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>						
farms	95	(NA)	48	(NA)		224
\$1,000	90	(NA)	55	(NA)		1 763
<b>Customwork and other agricultural services</b>						
farms	26	61	12	26		38
\$1,000	38	42	23	21		340
<b>Recreational services</b>						
farms	3	4	2	1		175
\$1,000	(Z)	2	(Z)	1		1 245
<b>Government farm programs</b>						
farms	32	217	20	86		245
\$1,000	11	109	9	67		1 745
<b>Rent of farmland or from lease or sale of allotments</b>						
farms	41	(NA)	18	(NA)		54
\$1,000	38	(NA)	21	(NA)		65
<b>Other farm-related sources</b>						
farms	3	(NA)	3	(NA)		43
\$1,000	2	(NA)	2	(NA)		96
<b>Expenses for farm-related income sources<sup>1</sup></b>						
farms	35	(NA)	20	(NA)		13
\$1,000	25	(NA)	12	(NA)		17
<b>Total family income from off-farm sources<sup>2</sup></b>						
farms						224
\$1,000						1 763
<b>Nonfarm business, excluding farm related</b>						
farms						38
\$1,000						340
<b>Cash wages, salaries, commissions, and tips</b>						
farms						175
\$1,000						1 245
<b>Interest, dividends, or royalties</b>						
farms						54
\$1,000						65
<b>Federal Social Security, pensions, retirement pay, etc.</b>						
farms						43
\$1,000						96
<b>Rent income of nonfarm property</b>						
farms						13
\$1,000						17

<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
<b>Total farm production expenses</b>									
farms	750	945	366	242					
\$1,000	2 475	2 026	2 081	1 415					
<b>Farms with—</b>									
\$1 to \$999	337	531	85	98					
\$1,000 to \$1,999	172	199	87						
\$2,000 to \$2,999	83	85	54	52					
\$3,000 to \$4,999	92	72	78	45					
\$5,000 to \$9,999	40	33	36	22					
\$10,000 to \$19,999	13		13	9					
\$20,000 to \$39,999	5		5	10					
\$40,000 to \$59,999	1	25	1						
\$60,000 and over	7		7	6					
<b>Livestock and poultry purchased</b>									
farms	276	341	115	112					
\$1,000	372	362	294	254					
<b>Feed for livestock and poultry purchased</b>									
farms	419	439	186	129					
\$1,000	773	498	707	440					
<b>Commercially mixed formula feeds</b>									
farms	259	204	135	101					
\$1,000	647	418	629	398					
<b>Feed ingredients</b>									
farms	(NA)	(NA)	29	18					
\$1,000	(NA)	(NA)	29	14					
<b>Whole grains</b>									
farms	(NA)	(NA)	69	44					
\$1,000	(NA)	(NA)	32	21					
<b>Hay, green chop, and silage</b>									
farms	(NA)	(NA)	39	13					
\$1,000	(NA)	(NA)	16	7					
<b>Animal health costs for livestock and poultry</b>									
farms	(NA)	(NA)	95	(NA)					
\$1,000	(NA)	(NA)	10	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b>									
farms	387	463	202	151					
\$1,000	48	34	38	21					
<b>Commercial fertilizer purchased</b>									
farms	670	828	343	231					
\$1,000	246	138	197	82					
<b>Other agricultural chemicals purchased</b>									
farms	186	(NA)	110	(NA)					
\$1,000	34	34	30	21					
<b>Lime</b>									
farms	(NA)	(NA)	137	14					
\$1,000	(NA)	(NA)	12	5					
<b>Gasoline and other petroleum fuel and oil for farm business</b>									
farms	697	898	344	242					
\$1,000	172	153	132	81					
<b>Gasoline</b>									
farms	(NA)	(NA)	298	230					
\$1,000	(NA)	(NA)	77	58					
<b>Diesel oil</b>									
farms	(NA)	(NA)	188	39					
\$1,000	(NA)	(NA)	28	5					
<b>LP gas, butane, and propane</b>									
farms	(NA)	(NA)	9	27					
\$1,000	(NA)	(NA)	3	3					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>									
farms	(NA)	(NA)	344	242					
\$1,000	(NA)	(NA)	25	15					
<b>Hired farm labor</b>									
farms	280	518	149	160					
\$1,000	137	177	114	119					
<b>Contract labor</b>									
farms	21	293	10	13					
\$1,000	8	67	5	7					
<b>Machine hire and customwork</b>									

**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
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment.....	661	890	303	242					
.....farms.....	5 394	2 865	3 080	1 338					
.....\$1,000.....	8 160	3 219	10 165	5 528					
.....dollars.....									
<b>Farms by value group:</b>									
\$1 to \$999.....	14	165	3	133					
\$1,000 to \$4,999.....	221	549	86	81					
\$5,000 to \$9,999.....	258	142	96	20					
\$10,000 to \$19,999.....	120	25	77	6					
\$20,000 to \$29,999.....	36		30	2					
\$30,000 to \$49,999.....	10		9	6					
\$50,000 to \$69,999.....	2	9	2	-					
\$70,000 and over.....	-	-	-	-					
<b>Selected Machinery and Equipment</b>									
Automobiles.....	480	588	219	170					
.....number.....	590	741	284	205					
.....mfd in last 5 years, number.....	299	391	125	120					
Motor trucks, including pickups.....	537	659	238	197					
.....number.....	634	743	313	248					
.....mfd in last 5 years, number.....	203	335	115	119					
Wheel tractors.....	523	650	243	214					
.....number.....	654	791	350	301					
.....mfd in last 5 years, number.....	103	249	75	110					
Crawler tractors.....	34		26	13					
.....number.....	34		26	14					
.....mfd in last 5 years, number.....	6		5	6					
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled.....	11	3		9				3	3
.....farms.....	11	3		9				9	3
.....number.....	2	3		1				3	3
.....mfd in last 5 years, number.....									
Corn heads for combines.....	4	59	4	6				6	6
.....farms.....	4	63	4	6				6	6
.....number.....	-	24	-	4				4	4
.....mfd in last 5 years, number.....									
Other cornpickers and picker-shellers.....	65			52				47	47
.....farms.....	66			53				49	49
.....number.....	9			8				16	16
.....mfd in last 5 years, number.....									
Mower conditioners.....	84	(NA)		58				(NA)	(NA)
.....farms.....	86	(NA)		59				(NA)	(NA)
.....number.....	22	(NA)		14				(NA)	(NA)
.....mfd in last 5 years, number.....									
Pickup balers.....	99	113		70				72	72
.....farms.....	99	114		70				73	73
.....number.....	25	60		21				37	37
.....mfd in last 5 years, number.....									
Windrowers, pull and self-propelled.....	43	(NA)		28				28	28
.....farms.....	44	(NA)		29				30	30
.....number.....	14	(NA)		8				16	16
.....mfd in last 5 years, number.....									
Field forage harvesters, shear bar or flywheel type.....	16	(NA)		14				9	9
.....farms.....	16	(NA)		14				9	9
.....number.....	9	(NA)		7				3	3
.....mfd in last 5 years, number.....									

**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.....	554	00	280	00	429	00	244	00	1 588
Any cattle, hogs, or sheep.....	514	00	263	00	404	00	236	00	492
.....1969.....	586	00	191	00	441	00	175	00	(NA)
Cattle and calves.....	499	9 272	252	6 407	387	3 347	228	2 619	466
.....1969.....	564	8 624	184	4 819	427	3 833	170	2 409	273
Farms with—									
1 to 4.....	78	181	23	63	175	453	73	198	36
5 to 9.....	101	680	32	224	95	619	56	362	59
10 to 19.....	156	2 167	70	1 001	81	1 105	63	889	204
20 to 49.....	125	3 663	93	2 814	33	925	33	925	130
50 to 99.....	37	(D)	32	(D)	3	245	3	245	37
100 to 199.....	2	(D)	2	(D)	-	-	-	-	-
200 to 499.....	-	-	-	-	-	-	-	-	-
500 and over.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved.....	375	4 336	201	2 975	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	458	3 851	166	2 328	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	315	3 851	173	2 598	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	3 217	136	1 947	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	137	485	73	377	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	201	634	74	381	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	00	00	00	00	(NA)	00	8	00	123
.....1969.....	00	00	00	00	(NA)	00	13	00	116
<b>Inventory, 1974</b>									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974—				
					All farms		Farms with sales of \$2,500 and over		Dollars (1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	315	3 851	173	2 598	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	67	180	22	63	1 to 4.....				
5 to 9.....	88	569	45	290	5 to 9.....				
10 to 19.....	99	1 295	57	765	10 to 19.....				
20 to 49.....	58	1 637	46	1 310	20 to 49.....				
50 to 99.....	3	170	3	170	50 to 99.....				
100 to 199.....	-	-	-	-	100 to 199.....				
200 to 499.....	-	-	-	-	200 to 499.....				
500 and over.....	-	-	-	-	500 and over.....				
Milk cows.....	137	485	73	377	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	98	128	45	61	1 or 2.....				
3 or 4.....	20	67	11	38	3 or 4.....				
5 to 9.....	10	53	8	41	5 to 9.....				
10 to 19.....	3	35	3	35	10 to 19.....				
20 to 49.....	6	202	6	202	20 to 49.....				
50 to 99.....	-	-	-	-	50 to 99.....				
100 to 199.....	-	-	-	-	100 to 199.....				
200 to 499.....	-	-	-	-	200 to 499.....				
500 and over.....	-	-	-	-	500 and over.....				



**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	Farms	Number
Hens and pullets of laying age	1974	67	64 084	7	45 818	Turkeys	1974	2	(D)	1	(D)
	1969	53	88 962	10	69 100		1969	3	9	—	(X)
Hens for table or market egg production	1974	66	52 235	6	(D)	Turkeys for slaughter	1974	2	(D)	1	(D)
Hens for hatching egg production	1974	7	11 849	1	(D)	Heavy breed	1974	2	(D)	1	(D)
						Light breed	1974	—	—	—	—
Pullets 3 months old or older	1974	4	74 020	5	158 694	Turkey hens for breeding	1974	1	3	—	—
	1969	10	63 555	7	56 236		1969	3	7	—	—
Roosters and male chickens for breeding	1974	34	1 391	3	968	Other poultry	1974	1	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1974	—	—	—	—		1969	5	(X)	1	(X)

**Table 10. Crops: 1974 and 1969**

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes		274	238	2 479	2 012	(X)	(X)
Sorghums for all purposes		2	—	8	(X)	(X)	(X)
Soybeans for beans (bushels)		21	29	1 282	648	31 756	19 431
Peanuts for nuts (pounds)		—	1	(Z)	—	—	3
Wheat (bushels)		3	10	33	65	592	1 664
Other small grains for grain		2	7	3	36	(X)	(X)
Cotton (bales)		—	—	—	—	—	—
Tobacco (pounds)		545	687	769	765	1 578 964	1 620 245
Irish potatoes (hundredweight)		90	(NA)	50	(NA)	3 525	(NA)
Sweetpotatoes (bushels)		10	(NA)	1	(NA)	130	(NA)
Hay crops (tons, dry)		386	399	5 162	5 711	7 362	8 021
Vegetables, sweet corn, or melons for sale		18	28	35	71	(X)	(X)
Land in orchards		10	17	(D)	237	(X)	(X)
Berries for sale		2	19	1	11	(X)	(X)
Other crops		4	(NA)	1	124	(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)		179	104	1 924	1 369	117 620	95 386	1	—
Corn for silage or green chop (tons, green)		14	9	187	128	2 284	1 687	—	—
Corn for dry fodder, hogged or grazed		2	1	17	7	(X)	(X)	—	—
Sorghums for grain (bushels)		—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.		—	(NA)	—	—	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)		46	15	394	252	743	524	—	—

**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					
						Total		Dry		Liquid	
		Farms	Acres	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	212	10 308	—	—	31	557	30	81	1	2
	1969	150	7 489	—	—	34	584	34	170	—	—
Improved pasture	1974	57	2 783	—	—	7	205	7	37	—	—
	1969	48	2 082	—	—	9	185	9	56	—	—
Corn for all purposes	1974	182	2 128	1	4	148	1 748	147	458	8	10
	1969	107	1 504	—	—	81	1 210	80	321	2	5
Sorghums for all purposes	1974	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	—	—	—
Wheat (bushels)	1974	3	33	—	—	1	15	1	3	—	—
	1969	6	57	—	—	—	—	(NA)	—	(NA)	—
Oats (bushels)	1974	—	—	—	—	—	—	—	—	—	—
	1969	2	23	—	—	1	15	(NA)	3	(NA)	—
Barley (bushels)	1974	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	—	—	—
Rye (bushels)	1974	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	—	—	—
Other small grains for grain	1974	1	2	—	—	1	2	1	1	—	—
Soybeans for beans (bushels)	1974	20	1 278	—	—	5	178	5	19	—	—
	1969	19	409	—	—	1	10	(NA)	1	(NA)	—
Peanuts for nuts (pounds)	1974	—	—	—	—	—	—	—	—	—	—
	1969	1	(Z)	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	1974	219	3 596	1	20	31	403	30	73	1	2
	1969	134	3 128	1	4	25	360	25	77	—	—
Field seed crops	1974	—	—	—	—	—	—	—	—	—	—
	1969	2	33	—	—	—	—	—	—	—	—
Cotton (bales)	1974	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	1974	311	607	2	2	311	608	311	587	15	14
	1969	204	443	3	4	204	423	(NA)	437	(NA)	1
Irish potatoes (hundredweight)	1974	53	25	1	(Z)	27	15	27	14	—	—
	1969	57	8	—	—	23	6	(NA)	4	(NA)	—
Vegetables, sweet corn, or melons for sale	1974	11	31	—	—	6	26	6	20	—	—
	1969	17	63	—	—	12	37	12	21	—	—
Land in orchards	1974	3	(D)	—	—	1	(D)	1	20	—	—
	1969	4	209	—	—	1	200	1	25	—	—

**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	10	4	00	—	—	1	(Z)	1	(Z)	—	—
Nursery and greenhouse products	3	(Z)	00	—	—	—	—	—	—	—	—
Other crops	2	(Z)	00	—	—	—	—	4	(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
Total chemical costs, including fertilizer and lime	346	234	Sprays, dusts, granules, fumigants, etc. to control—		
Commercial fertilizer	343	224	Diseases in crops and orchards	1	2
Lime	197	82	Weeds or gross in crops	200	201
Sprays, dusts, granules, fumigants, etc. to control—			Weeds or brush in pasture	2	4
Insects on hay crops	1	1	Weeds on all other land	58	(NA)
Insects on other crops	19	36	Chemicals for defoliation or for growth control		
Nematodes in crops	—	—	of crops or thinning of fruit	8	17

**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 irrigated in census year	2	3	Land irrigated by—Continued		
Total land irrigated	26	8	Self-propelled sprinkler systems	—	(NA)
Cropland irrigated	26	8	Other sprinkler systems	2	(NA)
Harvested cropland irrigated	2	3	Land in irrigated farms	244	325
Cropland pasture irrigated	—	—	Cropland	39	171
Other cropland irrigated	—	(NA)	Harvested cropland	39	71
Pasture irrigated, other than cropland pasture	—	—	Farms not irrigated in 1974 but irrigated between 1970 and 1973	1	(X)
Estimated quantity of irrigation water applied	10	2	Proportion of farms	3.8	11.1
Land irrigated by—			Land in farms with drainage	3 948	6 083
Furrows or ditches	—	(NA)	Land drained	294	827
	—	(NA)	Average per farm	21.0	30.6
			Artificial ponds, pits, reservoirs, and earthen tanks	70	(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)	81	65	40
Farms by size of debt owed:	1 168	915	253
Under \$5,000	8	11	19
\$5,000 to \$9,999	25	21	11
\$10,000 to \$29,999	42	28	10
\$30,000 to \$49,999	3	4	—
\$50,000 and over	3	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—							149	7	20	131
150 days or more	7	19	9	28	29		114	29	34	51
25 to 149 days	20	153	82	701	34	119	852	9	82	761
Less than 25 days	131		761		51					
Total contract labor	10	13	(NA)	(NA)	5	7		6	6	23
Farms reporting number of contract workers furnished by contractor	1	(NA)	4	(NA)	1	(NA)		—	7	27