

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	12	34	12	34		
\$40,000 to \$99,999	26		26			
\$20,000 to \$39,999	33	32	33	32		
\$10,000 to \$19,999	28	43	28	43		
\$5,000 to \$9,999	21	20	21	20		
\$2,500 to \$4,999	11	20	11	20		
Under \$2,500 (see text)	25	32	2	5		
\$2,000 to \$2,499	5	4	(X)	(X)		
\$1,500 to \$1,999	5	3	(X)	(X)		
\$1,000 to \$1,499	6	8	(X)	(X)		
Under \$1,000 (see text)	9	17	(X)	(X)		
Market value of agricultural products sold						
\$1,000	5 269	4 477	5 243	4 454		
Average per farm dollars	33 774	24 732	39 422	28 923		
Crops, including hay						
farms	7	12	5	(NA)		
\$1,000	59	25	56	25		
Nursery and greenhouse products						
farms						
\$1,000						
Forest products						
farms		1		1		
\$1,000		(2)		(2)		
Livestock, poultry, and their products						
farms	156	180	133	154		
\$1,000	5 210	4 451	5 187	4 429		
Poultry and poultry products						
farms	3	(NA)	1	1		
\$1,000	(D)	(NA)	(D)	(D)		
Specified products sold:						
Crops						
farms		5		(NA)		
\$1,000		56		25		
Grains		4		7		
farms		(D)		22		
\$1,000						
Tobacco						
farms						
\$1,000						
Cotton and cottonseed				1		
farms						
\$1,000						
Field seeds, hay, forage, and silage		1		1		
farms		(D)		1		
\$1,000						
Other field crops						
farms						
\$1,000						
Vegetables, sweet corn, and melons						
farms						
\$1,000						
Fruits, nuts, and berries				4		
farms						
\$1,000				2		
Livestock, poultry, and their products						
farms		133		154		
\$1,000		5 187		4 429		
Poultry and poultry products						
farms		1		1		
\$1,000		(D)		(D)		
Dairy products						
farms				1		
\$1,000				(Z)		
Cattle and calves						
farms		128		(NA)		
\$1,000		2 586		(D)		
Hogs and pigs						
farms		1		(NA)		
\$1,000		2		1 957		
Sheep, lambs, and wool						
farms		85				
\$1,000		1 595				
Other livestock and livestock products						
farms		71				
\$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 sold¹	40	(NA)	27	(NA)	69
Income from farm-related sources before taxes and expenses¹					1 556
farms	62	(NA)	56	(NA)	
\$1,000	286	(NA)	279	(NA)	
Customwork and other agricultural services					6
farms	5	6	5	6	
\$1,000	20	14	20	14	
Recreational services					32
farms	47	68	44	68	
\$1,000	195	179	195	179	
Government farm programs					322
farms	14	86	14	77	
\$1,000	21	321	21	320	
Rent of farmland or from lease or sale of allotments					42
farms	13	(NA)	10	(NA)	
\$1,000	31	(NA)	24	(NA)	
Other farm-related sources					12
farms	3	(NA)	3	(NA)	
\$1,000	19	(NA)	19	(NA)	
Expenses for farm-related income sources¹					36
farms	23	(NA)	20	(NA)	
\$1,000	51	(NA)	50	(NA)	
Total family income from off-farm sources²					69
farms					1 556
\$1,000					
Nonfarm business, excluding farm related					6
farms					93
\$1,000					
Cash wages, salaries, commissions, and tips					32
farms					322
\$1,000					
Interest, dividends, or royalties					42
farms					989
\$1,000					
Federal Social Security, pensions, retirement pay, etc.					12
farms					36
\$1,000					
Rent income of nonfarm property					14
farms					116
\$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								
farms	156	181	133	154				
\$1,000	4 330	3 811	4 303	3 774				
Farms with—								
\$1 to \$999	11	17	2	6				
\$1,000 to \$1,999	13	10	1	4				
\$2,000 to \$2,999	6	4	6	4				
\$3,000 to \$4,999	19	28	17	22				
\$5,000 to \$9,999	27	30	27	30				
\$10,000 to \$19,999	23	30	23	37				
\$20,000 to \$39,999	25	92	25	29				
\$40,000 to \$59,999	10		10					
\$60,000 and over	22		22	26				
Livestock and poultry purchased								
farms	70	85	56	74				
\$1,000	450	513	439	508				
Feed for livestock and poultry purchased								
farms	138	175	125	152				
\$1,000	1 140	681	1 131	672				
Commercially mixed formula feeds								
farms	125	141	116	123				
\$1,000	908	484	901	479				
Feed ingredients								
farms	(NA)	(NA)	36	32				
\$1,000	(NA)	(NA)	152	90				
Whole grains								
farms	(NA)	(NA)	52	78				
\$1,000	(NA)	(NA)	51	66				
Hay, green chop, and silage								
farms	(NA)	(NA)	19	44				
\$1,000	(NA)	(NA)	26	38				
Animal health costs for livestock and poultry								
farms	(NA)	(NA)	83	(NA)				
\$1,000	(NA)	(NA)	75	(NA)				
Seeds, bulbs, plants, and trees purchased								
farms	16	11	14	11				
\$1,000	15	6	15	6				
Commercial fertilizer purchased								
farms	14	16	10	16				
\$1,000	22	31	22	31				
Other agricultural chemicals purchased								
farms	40	(NA)	38	(NA)				
\$1,000	50	33	50	33				
Lime								
farms	(NA)			1				
\$1,000	(NA)			2				
Gasoline and other petroleum fuel and oil for farm business								
farms	128	172	115	153				
\$1,000	247	221	245	215				
Gasoline								
farms	(NA)	(NA)	109	149				
\$1,000	(NA)	(NA)	185	152				
Diesel oil								
farms	(NA)	(NA)	18	20				
\$1,000	(NA)	(NA)	9	9				
LP gas, butane, and propane								
farms	(NA)	(NA)	28	74				
\$1,000	(NA)	(NA)	14	24				
Motor oil, grease, piped gas, kerosene, and fuel oil								
farms	(NA)	(NA)	115	153				
\$1,000	(NA)	(NA)	37	31				
Hired farm labor								
farms	77	119	75	112				
\$1,000	520	512	519	507				
Contract labor								
farms	36	107	36	69				
\$1,000	69	145	69	80				
Machine hire and customwork								
farms	19		18	51				
\$1,000	44		44	63				
All other production expenses								
farms	145	164	133	152				
\$1,000	1 773	1 670	1 694	1 660				

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
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	farms.....	120	168	112	149				
	\$1,000.....	1 839	1 205	1 810	1 154				
	dollars.....	15 324	7 173	16 159	7 743				
Farms by value group:									
\$1 to \$999.....	farms.....	1	18	1	78				
\$1,000 to \$4,999.....	number.....	39	75	32	31				
\$5,000 to \$9,999.....	number.....	23	35	23	11				
\$10,000 to \$19,999.....	number.....	24	24	23	24				
\$20,000 to \$29,999.....	number.....	19	16	19	11				
\$30,000 to \$49,999.....	number.....	11		11	4				
\$50,000 to \$69,999.....	number.....	-		-	1				
\$70,000 and over.....	number.....	3		3					
Selected Machinery and Equipment									
Automobiles.....	farms.....	90	104	85	91				
	number.....	117	137	112	122				
	mfd in last 5 years, number.....	90	105	87	96				
Motor trucks, including pickups.....	farms.....	115	152	109	141				
	number.....	255	308	246	297				
	mfd in last 5 years, number.....	141	193	137	188				
Wheel tractors.....	farms.....	50	70	46	59				
	number.....	93	107	89	94				
	mfd in last 5 years, number.....	30	28	30	27				
Crawler tractors.....	farms.....	7		7	6				
	number.....	9		9	6				
	mfd in last 5 years, number.....	5		5	1				
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled.....	farms.....	2	4		2				
	number.....	2	4		4				
	mfd in last 5 years, number.....	1	2		1				
Corn heads for combines.....	farms.....	-	1		1				
	number.....	-	1		1				
	mfd in last 5 years, number.....	-	1		1				
Other cornpickers and picker-shellers.....	farms.....	1		1					
	number.....	1		1					
	mfd in last 5 years, number.....	-		-					
Mower conditioners.....	farms.....	4	(NA)	4	(NA)				
	number.....	4	(NA)	4	(NA)				
	mfd in last 5 years, number.....	-	(NA)	-	(NA)				
Pickup balers.....	farms.....	4	9	4	9				
	number.....	4	9	4	9				
	mfd in last 5 years, number.....	-	5	-	5				
Windrowers, pull and self-propelled.....	farms.....	1	(NA)	1	4				
	number.....	1	(NA)	1	4				
	mfd in last 5 years, number.....	-	(NA)	-	3				
Field forage harvesters, shear bar or flywheel type.....	farms.....	2	(NA)	2	1				
	number.....	2	(NA)	2	1				
	mfd in last 5 years, number.....	-	(NA)	-	1				

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.....	1974.....	152	00	129	00	156	00	133	00	5 187
Any cattle, hogs, or sheep.....	1974.....	149	00	128	00	151	00	132	00	4 183
	1969.....	172	00	150	00	175	00	154	00	(NA)
Cattle and calves.....	1974.....	146	35 020	126	34 471	146	15 769	128	15 603	2 586
	1969.....	157	33 154	145	33 038	160	16 807	149	16 726	(D)
Farms with—										
1 to 4.....	1974.....	-	-	-	-	3	9	2	6	1
5 to 9.....	1974.....	5	31	-	-	11	64	3	19	3
10 to 19.....	1974.....	11	162	7	60	21	301	12	183	25
20 to 49.....	1974.....	12	423	10	353	37	1 354	37	1 354	191
50 to 99.....	1974.....	37	2 544	31	2 198	32	2 363	32	2 363	386
100 to 199.....	1974.....	33	4 892	33	4 892	19	2 547	19	2 547	401
200 to 499.....	1974.....	32	9 993	32	9 993	18	4 956	18	4 956	891
500 and over.....	1974.....	16	16 975	16	16 975	5	4 175	5	4 175	688
Cows and heifers that had calved.....	1974.....	136	21 618	122	21 306	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	139	20 945	133	20 900	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	1974.....	136	21 583	122	21 271	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	(NA)	20 861	133	20 818	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	1974.....	11	35	11	35	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	33	84	32	82	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	1974.....	(X)	00	(X)	00	(NA)	00	-	00	-
	1969.....	(X)	00	(X)	00	(NA)	00	1	00	(Z)
Inventory, 1974										
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over		
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows.....	136	21 583	122	21 271	Cattle sold.....	83	4 802	1 006		
Farms with—										
1 to 4.....	1	4	-	-	1 to 4.....	9	24	5		
5 to 9.....	2	14	2	14	5 to 9.....	8	55	11		
10 to 19.....	12	170	6	92	10 to 19.....	17	231	46		
20 to 49.....	28	974	21	744	20 to 49.....	31	891	177		
50 to 99.....	34	2 318	34	2 318	50 to 99.....	5	338	70		
100 to 199.....	27	3 648	27	3 648	100 to 199.....	8	1 051	219		
200 to 499.....	24	6 739	24	6 739	200 to 499.....	3	(D)	(D)		
500 and over.....	8	7 716	8	7 716	500 and over.....	2	(D)	(D)		
Milk cows.....										
Farms with—										
1 or 2.....	6	7	6	7	1 or 2.....	4	6	(Z)		
3 or 4.....	3	11	3	11	3 or 4.....	-	-	-		
5 to 9.....	1	7	1	7	5 to 9.....	2	15	2		
10 to 19.....	1	10	1	10	10 to 19.....	12	181	22		
20 to 49.....	-	-	-	-	20 to 49.....	30	1 095	122		
50 to 99.....	-	-	-	-	50 to 99.....	32	2 212	327		
100 to 199.....	-	-	-	-	100 to 199.....	9	1 112	147		
200 to 499.....	-	-	-	-	200 to 499.....	17	(D)	(D)		
500 and over.....	-	-	-	-	500 and over.....	1	(D)	(D)		

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over			
		Farms	Number		Farms	Number	Dollars (1,000)	
Heifers and heifer calves	1974	103	7 003	Cattle fattened on grains and concentrates	1974	1	(D)	(D)
	1969	124	7 510		1969	2	55	(NA)
Beef heifers	1974	103	6 999	Farms with—	1974	—	—	—
Milk heifers	1974	3	4	1 to 9	1974	—	—	—
				10 to 19	1974	—	—	—
Steers, steer calves, bulls, and bull calves	1974	119	6 162	20 to 49	1974	—	—	—
	1969	141	4 628	50 to 99	1974	—	—	—
				100 to 199	1974	1	(D)	(D)
				200 to 499	1974	—	—	—
				500 and over	1974	—	—	—

Table 8. Hogs, Sheep, Goats, and Horses—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		Dollars (1,000)
		Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Hogs and pigs	1974	2	132	1	130	1	92	1	92	2
	1969	11	412	6	(D)	7	410	4	(D)	(NA)
Farms with—										
1 to 4	1974	1	2	—	—	—	—	—	—	—
5 to 9	1974	—	—	—	—	—	—	—	—	—
10 to 24	1974	—	—	—	—	—	—	—	—	—
25 to 49	1974	—	—	—	—	—	—	—	—	—
50 to 99	1974	—	—	—	—	—	—	—	—	—
100 to 199	1974	1	130	1	130	1	92	1	92	2
200 to 499	1974	—	—	—	—	—	—	—	—	—
500 and over	1974	—	—	—	—	—	—	—	—	—
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	—	—	—	—	—
	1969	(X)	(X)	(X)	(X)	—	—	—	—	(NA)
Sheep and lambs	1974	84	89 632	81	89 471	88	54 896	85	54 788	(NA)
	1969	122	97 476	110	96 964	123	59 752	112	59 573	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	79	68 932	1 529 742
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	85	(X)	1 595
Goats	1974	(NA)	(NA)	63	62 114	(NA)	(NA)	38	12 976	157
	1969	(NA)	(NA)	111	94 960	(NA)	(NA)	76	22 746	(NA)
Horses and ponies	1974	75	556	70	538	17	51	15	49	20
	1969	120	885	(NA)	(NA)	14	55	(NA)	(NA)	(NA)

		Inventory— Farms with sales of \$2,500 and over			Inventory		
		Farms	Number		Farms	Number	
Hogs and pigs used or to be used for breeding	1974	1	30	Litters of pigs farrowed between—			
	1969	3	58	December 1 of preceding year and November 30	1974	1	20
Other hogs and pigs	1974	1	100		1969	4	93
	1969	6	343	December 1 of preceding year and May 31	1974	—	—
Lambs under 1 year old	1974	47	14 942		1969	3	44
Ewes 1 year old or older	1974	79	71 056	June 1 and November 30	1974	1	20
Rams and wethers	1974	66	3 473		1969	3	49

¹Pounds of wool.

Table 9. Poultry—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
Any poultry	1974	8	(X)	6	(X)	1	(X)	1	(X)
	1969	(NA)	(X)	15	(X)	(NA)	(X)	2	(X)
Chickens 3 months old or older	1974	8	15 305	6	15 253	1	(D)	1	(D)
	1969	21	(D)	15	(D)	3	6 020	2	6 003
Hens and pullets of laying age	1974	8	(D)	6	(D)	1	(D)	1	(D)
	1969	20	10 937	15	10 820	3	6 019	2	6 002
Farms with—									
1 to 99	1974	7	193	5	145	—	—	—	—
100 to 399	1974	—	—	—	—	—	—	—	—
400 to 1,999	1974	—	—	—	—	—	—	—	—
1,600 to 9,999	1974	—	—	—	—	1	(D)	1	(D)
10,000 to 49,999	1974	1	(D)	1	(D)	—	—	—	—
50,000 to 99,999	1974	—	—	—	—	—	—	—	—
100,000 and over	1974	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	2	6	—	—	—	—	—	—
	1969	1	20	1	20	—	—	—	—
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	3	(D)	1	(D)
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(D)

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	-	-	00	-	-	-	-	-	-	-	-
	1969	-	-	00	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	-	-	00	-	-	-	-	-	-	-	-
	1969	-	-	00	-	-	-	-	-	-	-	-
Other crops	1974	-	-	00	-	-	-	-	-	-	-	-

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	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime	43	72	71	64	Sprays, dusts, granules, fumigants, etc. to control—Con.	-	-	-	-
Commercial fertilizer	10	10	11	11	Diseases in crops and orchards	-	-	-	-
Lime	22	22	31	31	Weeds or grass in crops	2	2	2	2
Sprays, dusts, granules, fumigants, etc. to control—	1	1	-	-	Weeds or brush in pasture	11	17	17	17
Insects on hay crops	4	183	1	50	Weeds on all other land	-	(NA)	(NA)	(NA)
Insects on other crops	2	2	(Z)	(Z)	Chemicals for defoliation or for growth control	-	-	-	-
Nematodes in crops	(Z)	(Z)	-	-	Insect control on livestock and poultry	26	52	14	14
	-	-	-	-	Other chemicals (see text)	2	(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	percent	farms	percent		farms	percent	farms	percent
Farms irrigated in census year	5	3.8	16	10.3	Land irrigated by—Continued	-	-	(NA)	(NA)
Proportion of farms	-	-	-	-	Self-propelled sprinkler systems	-	-	(NA)	(NA)
Total land irrigated	909	181.8	4 177	261.0	Other sprinkler systems	3	808	(NA)	(NA)
Average per farm	5	5	16	16	Land in irrigated farms	79 010	227 798	3 414	3 414
Cropland irrigated	829	829	1 372	1 372	Cropland	1 253	829	1 823	1 823
Harvested cropland irrigated	4	4	13	13	Harvested cropland	829	829	829	829
Cropland pasture irrigated	1	1	5	5	Farms not irrigated in 1974 but irrigated between 1970 and 1973	-	-	(X)	(X)
Other cropland irrigated	80	80	1 130	1 130	acres irrigated in most recent year	-	-	(X)	(X)
Pasture irrigated, other than cropland pasture	-	-	3	3	Farms with artificial drainage	-	-	-	-
Estimated quantity of irrigation water applied	768	768	5 424	5 424	Proportion of farms	-	-	-	-
Average per acre irrigated	0.8	0.8	1.3	1.3	Land in farms with drainage	-	-	-	-
Land irrigated by—	-	-	-	-	Land drained	-	-	-	-
Furrows or ditches	2	2	(NA)	(NA)	Average per farm	-	-	-	-
	66	66	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks	36	150	(NA)	(NA)
	-	-	-	-		81	81	(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 with debt owed by farm operator (see text)	46	28	26
Farms by size of debt owed:	4 285	3 286	999
Under \$5,000	1	1	3
\$5,000 to \$9,999	5	2	3
\$10,000 to \$29,999	13	7	8
\$30,000 to \$49,999	7	2	5
\$50,000 and over	20	16	7

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—	47	75	120	160	417	507	75	47	26	40
150 days or more	26	78	174	326	54	80	519	417	54	49
25 to 149 days	40	69	385	(NA)	49	80	679	120	174	385
Less than 25 days	36	(NA)	(NA)	(NA)	69	(NA)				
Total contract labor	27	(NA)	222	(NA)	50	(NA)				
Farms reporting number of contract workers furnished by contractor										
Farms with—										
1 worker							19	18	5	8
2 workers							10	13	4	7
3 or 4 workers							12	11	5	6
5 to 9 workers							12	4	7	5
10 workers and over							22	1	5	14