



**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	1	4	1	4		
\$40,000 to \$99,999	2		2			
\$20,000 to \$39,999	3	2	3	2		
\$10,000 to \$19,999	9	5	9	5		
\$5,000 to \$9,999	20	18	20	18		
\$2,500 to \$4,999	24	23	24	23		
Under \$2,500 (see text)	178	166	6	4		
\$2,000 to \$2,499	23	14	(X)	(X)		
\$1,500 to \$1,999	25	21	(X)	(X)		
\$1,000 to \$1,499	42	35	(X)	(X)		
Under \$1,000 (see text)	88	96	(X)	(X)		
<b>Market value of agricultural products sold</b>						
\$1,000	816	883	643	745		
Average per farm dollars	3 444	4 052	9 889	13 311		
<b>Specified products sold:</b>						
Crops					10	(NA)
Grains					38	7
Tobacco					7	1
Cotton and cottonseed					—	—
Field seeds, hay, forage, and silage					8	5
Other field crops					29	6
Vegetables, sweet corn, and melons					—	—
Fruits, nuts, and berries					1	1
Livestock, poultry, and their products					—	—
Poultry and poultry products					65	55
Dairy products					450	555
Cattle and calves					7	8
Hogs and pigs					160	283
Sheep, lambs, and wool					2	1
Other livestock and livestock products					(D)	(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 sold <sup>1</sup>	180	(NA)	35	(NA)	48
Income from farm-related sources before taxes and expenses <sup>1</sup>	32	(NA)	15	(NA)	623
Customwork and other agricultural services	38	(NA)	30	(NA)	17
Recreational services	14	6	10	5	207
Government farm programs	30	11	28	9	31
Rent of farmland or from lease or sale of allotments	—	2	—	—	334
Other farm-related sources	19	17	6	7	18
Expenses for farm-related income sources <sup>1</sup>	6	3	3	2	26
	4	(NA)	—	(NA)	5
	2	(NA)	—	(NA)	25
	2	(NA)	—	(NA)	6
	(Z)	(NA)	—	(NA)	31
	17	(NA)	11	(NA)	
	23	(NA)	13	(NA)	

<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
Total farm production expenses	236	218	65	56			
Farms with—	826	809	551	614			
\$1 to \$999	61	83	1	2			
\$1,000 to \$1,999	81	62	11	11			
\$2,000 to \$2,999	25	19	4	11			
\$3,000 to \$4,999	29	24	15	14			
\$5,000 to \$9,999	27	20	21	19			
\$10,000 to \$19,999	7	6	7	6			
\$20,000 to \$39,999	4	1	4	1			
\$40,000 to \$59,999	1		1				
\$60,000 and over	1	10	1	3			
Livestock and poultry purchased	73	78	18	25			
Feed for livestock and poultry purchased	209	198	64	55			
Commercially mixed formula feeds	137	120	58	47			
Feed ingredients	221	293	178	268			
Whole grains	(NA)	(NA)	18	20			
Hay, green chop, and silage	(NA)	(NA)	11	11			
Animal health costs for livestock and poultry	(NA)	(NA)	16	9			
	(NA)	(NA)	10	2			
	(NA)	(NA)	13	23			
	(NA)	(NA)	16	7			
	(NA)	(NA)	31	(NA)			
	(NA)	(NA)	6	(NA)			
Seeds, bulbs, plants, and trees purchased	68	46	26	19			
Commercial fertilizer purchased	9	5	5	3			
Other agricultural chemicals purchased	166	147	48	40			
Lime	107	45	56	25			
Gasoline and other petroleum fuel and oil for farm business	44	(NA)	12	(NA)			
Gasoline	4	5	2	3			
Diesel oil	(NA)	17	3	7			
LP gas, butane, and propane	(NA)	3	1	1			
Motor oil, grease, piped gas, kerosene, and fuel oil	214	206	63	56			
Hired farm labor	48	47	25	26			
Contract labor	(NA)	(NA)	44	55			
Machine hire and customwork	(NA)	(NA)	11	17			
All other production expenses	(NA)	(NA)	24	29			
	(NA)	(NA)	5	5			
	(NA)	(NA)	1.4	6			
	(NA)	(NA)	3	1			
	(NA)	(NA)	63	56			
	(NA)	(NA)	5	3			
	75	84	28	31			
	51	50	38	39			
	13	47	6	2			
	5	17	4	2			
	27		8	20			
	12		11	10			
	186	131	62	56			
	176	160	120	121			

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	215	196	60	52					
\$1,000	1 982	798	861	286					
Average per farm	9 218	4 073	14 349	5 500					
<b>Farms by value group:</b>									
\$1 to \$999	4	31	-	25					
\$1,000 to \$4,999	64	108	14	19					
\$5,000 to \$9,999	79	41	10	7					
\$10,000 to \$19,999	49	14	23	1					
\$20,000 to \$29,999	13	-	8	-					
\$30,000 to \$49,999	6	2	5	-					
\$50,000 to \$69,999	-	-	-	-					
\$70,000 and over	-	-	-	-					
<b>Selected Machinery and Equipment</b>									
Automobiles	114	106	31	27					
Motor trucks, including pickups	140	135	39	36					
Wheel tractors	176	125	54	44					
Crawler tractors	12	61	8	2					
Pickup balers	54	35	34	18					
Windrowers, pull and self-propelled	23	(NA)	14	13					
Field forage harvesters, shear bar or flywheel type	6	(NA)	-	-					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled	-	-	-	-					
Corn heads for combines	-	-	-	-					
Other cornpickers and picker-shellers	-	-	-	-					
Mower conditioners	40	(NA)	22	(NA)					
Pickup balers	54	35	34	18					
Windrowers, pull and self-propelled	23	(NA)	14	13					
Field forage harvesters, shear bar or flywheel type	6	(NA)	-	-					

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	227	(X)	64	(X)	223	(X)	65	(X) 450
Any cattle, hogs, or sheep	223	(X)	62	(X)	220	(X)	63	(X) 234
Cattle and calves	207	(X)	52	(X)	196	(X)	54	(X) (NA) 199
Farms with—	223	9 644	62	5 582	211	2 786	62	1 660 199
1 to 4	3	10	1	2	60	173	7	14 2
5 to 9	26	196	2	14	72	482	13	90 10
10 to 19	71	969	10	155	39	526	12	174 23
20 to 49	64	2 036	10	323	31	934	21	711 97
50 to 99	34	2 338	14	993	7	(D)	7	(D) (D)
100 to 199	19	2 356	19	2 356	2	(D)	2	(D) (D)
200 to 499	6	1 739	6	1 739	-	-	-	- -
500 and over	-	-	-	-	-	-	-	- -
Cows and heifers that had calved	172	5 045	61	3 226	(NA)	(NA)	(NA)	(NA) (NA) (NA)
Beef cows	158	3 652	46	2 399	(NA)	(NA)	(NA)	(NA) (NA) (NA)
Milk cows	161	4 957	60	3 193	(NA)	(NA)	(NA)	(NA) (NA) (NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X) (D)
	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X) (D)
<b>Inventory, 1974</b>								
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	Dollars (1,000)
Beef cows	161	4 957	60	3 193	Cattle sold	29	500	90
Farms with—					Farms with—			
1 to 4	13	39	5	16	1 to 4	1	4	1
5 to 9	37	283	8	67	5 to 9	7	39	8
10 to 19	21	259	-	-	10 to 19	11	159	35
20 to 49	60	1 753	20	647	20 to 49	9	235	36
50 to 99	22	1 481	19	1 321	50 to 99	1	63	10
100 to 199	5	534	5	534	100 to 199	-	-	-
200 to 499	3	608	3	608	200 to 499	-	-	-
500 and over	-	-	-	-	500 and over	-	-	-
Milk cows	34	88	8	33	Calves sold	59	1 160	109
Farms with—					Farms with—			
1 or 2	25	37	6	9	1 or 2	6	9	1
3 or 4	7	27	-	-	3 or 4	2	7	1
5 to 9	-	-	-	-	5 to 9	13	88	9
10 to 19	2	24	2	24	10 to 19	21	304	32
20 to 49	-	-	-	-	20 to 49	12	358	37
50 to 99	-	-	-	-	50 to 99	4	294	24
100 to 199	-	-	-	-	100 to 199	1	100	4
200 to 499	-	-	-	-	200 to 499	-	-	-
500 and over	-	-	-	-	500 and over	-	-	-

**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	51	1 299	Cattle fattened on grains and concentrates	1974	7	108	17
	1969	45	1 170		1969	1	15	(NA)
Beef heifers	1974	51	1 298	Farms with—				
Milk heifers	1974	1	1	1 to 9	1974	2	9	3
Steers, steer calves, bulls, and bull calves	1974	54	1 057	10 to 19	1974	4	68	10
	1969	45	883	20 to 49	1974	1	31	4
				50 to 99	1974	—	—	—
				100 to 199	1974	—	—	—
				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	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Hogs and pigs	1974	27	445	7	168	25	909	9	652 35
	1969	34	883	11	509	37	2 654	16	2 167 (NA)
Farms with—									
1 to 4	1974	4	9	1	3	1	3	—	—
5 to 9	1974	4	28	1	7	2	12	—	—
10 to 24	1974	12	156	2	26	11	154	1	10 (Z)
25 to 49	1974	7	252	3	132	5	188	2	90 7
50 to 99	1974	—	—	—	—	5	392	5	392 23
100 to 199	1974	—	—	—	—	1	160	1	160 4
200 to 499	1974	—	—	—	—	—	—	—	—
500 and over	1974	—	—	—	—	—	—	—	—
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	5	265	2	220 6
	1969	(X)	(X)	(X)	(X)	18	1 386	9	1 242 (NA)
Sheep and lambs	1974	—	—	—	—	—	—	—	— (NA)
	1969	—	—	—	—	—	—	—	— (NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X) —
Goats	1974	(NA)	(NA)	—	—	(NA)	(NA)	—	—
	1969	(NA)	(NA)	—	—	(NA)	(NA)	—	— (NA)
Horses and ponies	1974	59	113	12	42	4	16	3	15 3
	1969	70	191	(NA)	(NA)	2	7	(NA)	(NA) (NA)

  

		Inventory— Farms with sales of \$2,500 and over				Inventory			
		Farms	Number			All farms		Farms with sales of \$2,500 and over	
		Farms	Number	Farms	Number	Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	1974	4	33	Litters of pigs farrowed between—		20	97	5	49
	1969	11	207	December 1 of preceding year and November 30		36	372	16	308
Other hogs and pigs	1974	6	135	December 1 of preceding year and May 31		13	58	5	35
	1969	7	302	June 1 and November 30		29	224	16	189
Lambs under 1 year old	1974	—	—			14	39	2	14
Ewes 1 year old or older	1974	—	—			27	148	12	119
Rams and wethers	1974	—	—						

<sup>1</sup>Pounds 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	55	(X)	11	(X)	5	(X)	4	(X)
	1969	(NA)	(X)	15	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older	1974	54	11 519	10	(D)	4	(D)	3	(D)
	1969	62	39 752	14	38 812	7	10 444	7	10 444
Hens and pullets of laying age	1974	53	11 329	10	(D)	4	(D)	3	(D)
	1969	62	37 753	14	36 857	7	8 494	7	8 494
Farms with—									
1 to 99	1974	50	1 029	7	216	2	47	1	35
100 to 399	1974	2	(D)	2	(D)	1	118	1	118
400 to 1,599	1974	—	—	—	—	—	—	—	—
1,600 to 3,199	1974	—	—	—	—	—	—	—	—
3,200 to 9,999	1974	—	—	—	—	1	(D)	1	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	—	—	—	—
20,000 to 49,999	1974	—	—	—	—	—	—	—	—
50,000 to 99,999	1974	—	—	—	—	—	—	—	—
100,000 and over	1974	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	2	(D)	1	(D)	1	(D)	1	(D)
	1969	3	30 090	3	30 090	1	(D)	1	(D)
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	13	160	7	160
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	8	283



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	Acres	Farms	Tons	Farms
Berries for sale	1974	-	(X)	-	-	-	-	-	-	-	-	-
	1969	-	(X)	-	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1974	-	(X)	-	-	-	-	-	-	-	-	-
	1969	-	(X)	-	-	-	-	-	-	-	-	-
Other crops	1974	-	(X)	-	-	-	-	-	-	-	-	-

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	48	48	40	40	Sprays, dusts, granules, fumigants, etc. to control—Con.	-	-	-	-
Commercial fertilizer	58	58	28	28	Diseases in crops and orchards	-	-	-	-
Lime	48	48	37	37	acres on which used	-	-	-	-
Sprays, dusts, granules, fumigants, etc. to control—	2 167	2 305	392	392	Weeds or grass in crops	1	60	(Z)	-
Insects on hay crops	56	25	7	25	acres on which used	5	(Z)	5	-
Insects on other crops	3	73	236	364	Weeds or brush in pasture	147	230	1	1
Nematodes in crops	85	364	1	1	acres on which used	3	(NA)	1	(NA)
	1	1	-	-	Weeds on all other land	1	(NA)	3	(NA)
	-	-	2	32	acres on which used	(Z)	(NA)	(Z)	(NA)
	-	-	(Z)	(Z)	Chemicals for defoliation or for growth control	-	-	-	-
	-	-	-	-	of crops or thinning of fruit	-	-	-	-
	-	-	-	-	acres on which used	-	-	-	-
	-	-	-	-	Insect control on livestock and poultry	3	8	3	8
	-	-	-	-	acres on which used	(Z)	(Z)	(Z)	(Z)
	-	-	-	-	Other chemicals (see text)	5	(NA)	5	(NA)
	-	-	-	-	acres on which used	(Z)	(NA)	(Z)	(NA)
	-	-	-	-	\$1,000	(Z)	(NA)	(Z)	(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	-	-	-	-	Land irrigated by—Continued	-	-	-	-
Proportion of farms	-	-	-	-	Self-propelled sprinkler systems	-	-	(NA)	(NA)
Total land irrigated	-	-	-	-	Other sprinkler systems	-	-	(NA)	(NA)
Average per farm	-	-	-	-	Land in irrigated farms	-	-	-	-
Cropland irrigated	-	-	-	-	Cropland	-	-	-	-
Harvested cropland irrigated	-	-	-	-	Harvested cropland	-	-	-	-
Cropland pasture irrigated	-	-	-	-	Farms not irrigated in 1974 but irrigated between 1970 and 1973	-	-	(X)	(X)
Other cropland irrigated	-	-	(NA)	(NA)	acres irrigated in most recent year	-	-	(X)	(X)
Pasture irrigated, other than cropland pasture	-	-	-	-	Farms with artificial drainage	-	3	-	3
Estimated quantity of irrigation water applied	-	-	-	-	Proportion of farms	-	5.3	-	5.3
Average per acre irrigated	-	-	-	-	Land in farms with drainage	-	883	-	883
Land irrigated by—	-	-	-	-	Land drained	-	734	-	734
Furrows or ditches	-	-	(NA)	(NA)	Average per farm	-	244.6	-	244.6
	-	-	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks	31	(NA)	109	(NA)
	-	-	(NA)	(NA)	number	109	(NA)	122	(NA)
	-	-	(NA)	(NA)	acres	122	(NA)	122	(NA)

Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
Farms with debt owed by farm operator (see text)	-	16	378	15	295	9	83
Farms by size of debt owed:							
Under \$5,000	-	2	5	6	1	6	-
\$5,000 to \$9,999	-	5	5	5	5	2	-
\$10,000 to \$29,999	-	2	2	1	1	1	-
\$30,000 to \$49,999	-	2	2	2	2	-	-
\$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—							28	4	-	24
150 days or more	4	7	10	13	29	39	38	29	-	9
25 to 149 days	-	25	91	66	9	2	101	10	-	91
Less than 25 days	24	-	-	-	4	-				
Total contract labor	6	2	(NA)	(NA)						
Farms reporting number of contract workers furnished by contractor	1	(NA)	5	(NA)	1	(NA)				
Farms with—										
1 worker	-	-	-	-	-	-	13	-	-	13
2 workers	-	-	-	-	-	-	3	3	-	-
3 or 4 workers	-	-	-	-	-	-	5	1	-	4
5 to 9 workers	-	-	-	-	-	-	4	-	-	4
10 workers and over	-	-	-	-	-	-	3	-	-	3