



**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	-	1	-			
\$40,000 to \$99,999	4	-	4	-			
\$20,000 to \$39,999	25	5	25	5			
\$10,000 to \$19,999	25	39	25	39			
\$5,000 to \$9,999	18	28	18	28			
\$2,500 to \$4,999	17	19	17	19			
Under \$2,500 (see text)	70	67	11	12			
\$2,000 to \$2,499	12	9	(X)	(X)			
\$1,500 to \$1,999	18	14	(X)	(X)			
\$1,000 to \$1,499	17	8	(X)	(X)			
Under \$1,000 (see text)	23	36	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	1 649	1 045	1 580	986			
Average per farm dollars	10 308	6 613	15 639	9 577			
<b>Crops, including hay</b>							
\$1,000	64	58	30	(NA)			
\$1,000	142	69	119	55			
<b>Nursery and greenhouse products</b>							
\$1,000	4	-	2	-			
\$1,000	15	-	(0)	-			
<b>Forest products</b>							
\$1,000	33	28	19	12			
\$1,000	57	20	(0)	13			
<b>Livestock, poultry, and their products</b>							
\$1,000	139	129	98	93			
\$1,000	1 435	956	1 396	918			
<b>Poultry and poultry products</b>							
\$1,000	13	(NA)	5	10			
\$1,000	102	(NA)	101	66			
<b>Specified products sold:</b>							
Crops							
\$1,000					30	(NA)	
\$1,000					119	55	
\$1,000					6	10	
\$1,000					7	6	
\$1,000					-	-	
\$1,000					-	-	
\$1,000					-	-	
\$1,000					26	26	
\$1,000					100	25	
\$1,000					4	4	
\$1,000					12	24	
\$1,000					-	1	
\$1,000					-	(2)	
\$1,000					-	-	
\$1,000					-	-	
Livestock, poultry, and their products					98	93	
\$1,000					1 396	918	
\$1,000					5	10	
\$1,000					101	66	
\$1,000					57	72	
\$1,000					963	614	
\$1,000					96	(NA)	
\$1,000					321	228	
\$1,000					6	(NA)	
\$1,000					1	11	
\$1,000					1	-	
\$1,000					(2)	-	
\$1,000					4	-	
\$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		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>	78	(NA)	30	(NA)	Total family income from off-farm sources <sup>2</sup>	farms	75
Income from farm-related sources before taxes and expenses <sup>1</sup>	25	(NA)	20	(NA)	\$1,000	farms	453
\$1,000	31	(NA)	30	(NA)	Nonfarm business, excluding farm related	farms	13
Customwork and other agricultural services	10	16	9	12	\$1,000	farms	101
\$1,000	13	10	13	9	Cash wages, salaries, commissions, and tips	farms	58
Recreational services	1	4	1	2	\$1,000	farms	321
\$1,000	4	6	4	3	Interest, dividends, or royalties	farms	24
Government farm programs	12	47	8	42	\$1,000	farms	9
\$1,000	5	15	4	14	Federal Social Security, pensions, retirement pay, etc.	farms	11
Rent of farmland or from lease or sale of allotments	-	(NA)	-	(NA)	\$1,000	farms	21
\$1,000	-	(NA)	-	(NA)	Rent income of nonfarm property	farms	2
Other farm-related sources	6	(NA)	5	(NA)	\$1,000	farms	1
\$1,000	10	(NA)	9	(NA)			
Expenses for farm-related income sources <sup>1</sup>	8	(NA)	6	(NA)			
\$1,000	9	(NA)	7	(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	1974	1969
Total farm production expenses	160	158	101	103	Seeds, bulbs, plants, and trees purchased	85	89	53	62
\$1,000	1 270	973	1 187	870	\$1,000	32	14	29	12
<b>Farms with—</b>					Commercial fertilizer purchased	61	89	48	72
\$1 to \$999	34	26	2	12	\$1,000	50	31	47	30
\$1,000 to \$1,999	26	17	11	17	Other agricultural chemicals purchased	32	(NA)	31	(NA)
\$2,000 to \$2,999	14	32	9	17	\$1,000	9	14	9	13
\$3,000 to \$4,999	15	27	10	20	Lime	(NA)	36	12	33
\$5,000 to \$9,999	24	26	22	24	\$1,000	(NA)	9	6	9
\$10,000 to \$19,999	28	-	28	23	Gasoline and other petroleum fuel and oil for farm business	159	158	100	103
\$20,000 to \$39,999	17	-	17	5	\$1,000	109	85	93	71
\$40,000 to \$59,999	2	30	2	2	Gasoline	(NA)	(NA)	98	103
\$60,000 and over	-	-	-	-	\$1,000	(NA)	(NA)	69	57
Livestock and poultry purchased	54	59	29	34	Diesel oil	(NA)	(NA)	35	18
\$1,000	127	104	120	90	\$1,000	(NA)	(NA)	9	4
Feed for livestock and poultry purchased	130	128	83	90	LP gas, butane, and propane	(NA)	(NA)	26	14
\$1,000	296	163	280	153	\$1,000	(NA)	(NA)	5	2
Commercially mixed formula feeds	70	77	46	58	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	100	103
\$1,000	120	80	112	76	\$1,000	(NA)	(NA)	9	9
Feed ingredients	(NA)	(NA)	23	46	Hired farm labor	46	71	32	54
\$1,000	(NA)	(NA)	48	35	\$1,000	64	43	62	40
Whole grains	(NA)	(NA)	40	42	Contract labor	3	74	2	4
\$1,000	(NA)	(NA)	97	32	\$1,000	1	16	1	2
Hay, green chop, and silage	(NA)	(NA)	18	12	Machine hire and customwork	57	-	37	52
\$1,000	(NA)	(NA)	23	10	\$1,000	15	-	13	11
Animal health costs for livestock and poultry	(NA)	(NA)	62	(NA)	\$1,000	134	142	93	98
\$1,000	(NA)	(NA)	12	(NA)	\$1,000	567	502	521	446
					All other production expenses				

**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	farms	158	153	99	100				
	\$1,000	2 527	1 169	1 984	924				
Average per farm	dollars	15 994	7 643	20 044	9 244				
<b>Farms by value group:</b>									
\$1 to \$999			3		32				
\$1,000 to \$4,999		28	69	6					
\$5,000 to \$9,999		37	40	24	29				
\$10,000 to \$19,999		42	34	23	33				
\$20,000 to \$29,999		36	3	31	3				
\$30,000 to \$49,999		10	7	10	3				
\$50,000 to \$69,999		2		2					
\$70,000 and over		3		3					
<b>Selected Machinery and Equipment</b>									
Automobiles	farms	119	116	76	82				
	number	149	142	92	103				
	mfd in last 5 years, number	76	86	47	64				
Motor trucks, including pickups	farms	129	123	83	83				
	number	189	165	134	116				
	mfd in last 5 years, number	74	76	51	55				
Wheel tractors	farms	141	136	92	94				
	number	311	280	235	207				
	mfd in last 5 years, number	43	68	38	51				
Crawler tractors	farms	17		14	13				
	number	17		14	19				
	mfd in last 5 years, number	1		1	7				
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled	farms	18	10		17				8
	number	19	10		18				8
	mfd in last 5 years, number	3	5		3				3
Corn heads for combines	farms	1	3		2				2
	number	1	4		2				2
	mfd in last 5 years, number		2						2
Other cornpickers and picker-shellers	farms	7			7				1
	number	7			7				2
	mfd in last 5 years, number	1			1				
Mower conditioners	farms	64	(NA)		55				(NA)
	number	65	(NA)		55				(NA)
	mfd in last 5 years, number	19	(NA)		17				(NA)
Pickup balers	farms	91	95		62				68
	number	94	103		64				75
	mfd in last 5 years, number	20	35		17				25
Windrowers, pull and self-propelled	farms	25	(NA)		19				19
	number	26	(NA)		19				19
	mfd in last 5 years, number	9	(NA)		9				8
Field forage harvesters, shear bar or flywheel type	farms	17	(NA)		17				22
	number	18	(NA)		18				23
	mfd in last 5 years, number	6	(NA)		6				9

**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	150	(X)	97	(X)	139	(X)	98	(X)	1 396
Any cattle, hogs, or sheep	1974	135	(X)	94	(X)	134	(X)	96	(X)	323
	1969	126	(X)	88	(X)	128	(X)	92	(X)	(NA)
Cattle and calves	1974	134	5 751	94	5 093	134	2 411	96	2 157	321
	1969	123	4 652	88	4 065	125	2 054	92	1 810	228
Farms with—										
1 to 4	1974	4	15			28	74	16	41	6
5 to 9	1974	7	46	2	17	45	304	29	198	28
10 to 19	1974	31	466	12	191	28	366	18	251	33
20 to 49	1974	55	1 691	44	1 402	19	588	19	588	97
50 to 99	1974	19	1 268	18	1 218	12	(D)	12	(D)	(D)
100 to 199	1974	18	2 265	18	2 265	2	(D)	2	(D)	(D)
200 to 499	1974									
500 and over	1974									
Cows and heifers that had calved	1974	116	2 843	84	2 468	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	107	2 277	82	2 023	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974	65	1 308	38	954	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	(NA)	592	18	391	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974	70	1 535	57	1 514	(NA)	(NA)	(NA)	(NA)	(NA)
	1969	84	1 685	72	1 632	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974	(X)	(X)	(X)	(X)	(NA)	(X)	57	(X)	963
	1969	(X)	(X)	(X)	(X)	(NA)	(X)	72	(X)	614
<b>Inventory, 1974</b>										
	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	65	1 308	38	954	Cattle sold					
Farms with—					Farms with—					
1 to 4	12	24	8	13	70	834	23			
5 to 9	15	99	5	30	32	80	23			
10 to 19	15	208	6	70	16	98	24			
20 to 49	16	524	12	388	13	169	42			
50 to 99	7	453	7	453	5	146	43			
100 to 199					3	(D)	(D)			
200 to 499					1	(D)	(D)			
500 and over										
Milk cows	70	1 535	57	1 514	Calves sold					
Farms with—					79	1 323	92			
1 or 2	11	13			10	13	1			
3 or 4	1	3			13	45	3			
5 to 9	3	19	2	14	19	127	8			
10 to 19	25	373	25	373	17	230	14			
20 to 49	24	771	24	771	11	312	28			
50 to 99	6	356	6	356	9	596	38			
100 to 199										
200 to 499										
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	70	1 307	Cattle fattened on grains and concentrates	2	87	(D)
1974	83	1 327	1969	1	47	(NA)
Beef heifers	30	364	Farms with—			
Milk heifers	51	943	1 to 9	—	—	—
1974			10 to 19	1	19	4
1969			20 to 49	—	—	—
Steers, steer calves, bulls, and bull calves	65	1 318	50 to 99	1	68	(D)
1974	66	715	100 to 199	—	—	—
1969			200 to 499	—	—	—
			500 and over	—	—	—

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	10	86	8	83	6	60	6	60	1
1969	12	113	7	80	5	90	4	79	(NA)
Farms with—									
1 to 4	5	10	3	7	1	2	1	2	(Z)
5 to 9	—	—	—	—	3	17	3	17	(Z)
10 to 24	5	76	5	76	2	41	2	41	1
25 to 49	—	—	—	—	—	—	—	—	—
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	3	22	3	22	(Z)
1969	(X)	(X)	(X)	(X)	1	11	—	—	(NA)
Sheep and lambs	3	5	2	4	1	7	1	7	(NA)
1969	2	12	—	—	2	8	—	—	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	1	8	86
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	(Z)
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	1	2	(NA)	(NA)	—	—	(NA)
Horses and ponies	47	181	22	127	4	30	2	28	9
1969	49	286	(NA)	(NA)	6	10	(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
Hogs and pigs used or to be used for breeding	5	16	Litters of pigs farrowed between—			
1969	4	33	December 1 of preceding year and November 30		6	11
1974	8	67	December 1 of preceding year and May 31		5	18
1969	5	47	1974		5	10
1974	2	2	1969		3	6
1974	2	2	June 1 and November 30		1	1
1974	—	—	1974		5	12
1969	—	—	1969		—	4

<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	43	(X)	20	(X)	2	(X)	2	(X)
1969	(NA)	(X)	28	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	41	7 280	20	6 681	2	(D)	2	(D)
1969	38	13 594	28	13 129	4	3 483	4	3 483
Hens and pullets of laying age	39	7 226	19	6 653	2	(D)	2	(D)
1969	37	13 474	27	13 069	4	3 483	4	3 483
Farms with—								
1 to 99	36	1 001	16	428	1	7	1	7
100 to 399	2	(D)	2	(D)	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	3	95	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	13	102	5	101
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	10	66

**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	19	6 653	2	(D)	Turkeys	1974	-	-	-	-
	1969	27	13 069	4	3 483		1969	1	1	-	-
Hens for table or market egg production	1974	19	6 653	2	(D)	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	-	-	-	-	Heavy breed	1974	-	-	-	-
						Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	1	20	-	-	Turkey hens for breeding	1974	-	-	-	-
	1969	1	10	-	-		1969	-	-	-	-
Roosters and male chickens for breeding	1974	3	8	-	-	Other poultry	1974	2	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		1969	3	(X)	1	(X)

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

		All farms									
		Farms		Acres		Quantity harvested					
		1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes		17	20	347	191	(X)	(X)				
Sorghums for all purposes		-	-	-	-	(X)	(X)				
Soybeans for beans (bushels)		-	-	-	-	-	-				
Peanuts for nuts (pounds)		-	-	-	-	-	-				
Wheat (bushels)		3	-	13	-	415	-				
Other small grains for grain		84	89	1 699	1 784	(X)	(X)				
Cotton (bales)		-	-	-	-	-	-				
Tobacco (pounds)		-	-	-	-	-	-				
Irish potatoes (hundredweight)		8	(NA)	31	(NA)	3 998	(NA)				
Sweetpotatoes (bushels)		-	(NA)	-	(NA)	-	(NA)				
Hay crops (tons, dry)		140	109	8 456	5 944	16 562	11 683				
Vegetables, sweet corn, or melons for sale		3	2	3	(Z)	(X)	(X)				
Land in orchards		11	1	17	2	(X)	(X)				
Berries for sale		-	4	-	4	(X)	(X)				
Other crops		4	(NA)	26	44	(X)	(X)				

  

		Farms with sales of \$2,500 and over									
		Farms		Acres		Quantity harvested		Irrigated land			
		1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		3	1	35	10	2 249	150	-	-	-	-
Corn for silage or green chop (tons, green)		16	17	312	165	3 277	1 657	-	-	-	-
Corn for dry fodder, hogged or grazed		-	1	-	2	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)		-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.		-	(NA)	-	-	(X)	(X)	(NA)	(NA)	-	-
Alfalfa hay (tons, dry)		42	35	2 462	1 551	5 788	3 745	-	-	-	-

**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		Quantity	Farms	Acres	Total		Dry		Liquid	
		1974	1969	1974	1974	1969	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	68	3 799	(X)	-	-	2	57	2	15	-	-
	1969	73	5 493	(X)	-	-	4	45	4	7	-	-
Improved pasture	1974	11	1 429	(X)	-	-	1	20	1	3	-	-
	1969	9	368	(X)	-	-	1	10	1	1	-	-
Corn for all purposes	1974	17	347	(X)	-	-	15	308	15	44	-	-
	1969	18	177	(X)	-	-	15	136	15	30	-	-
Sorghums for all purposes	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	1974	2	12	385	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	-	-	-	-
Oats (bushels)	1974	63	1 489	73 224	-	-	39	1 070	39	151	-	-
	1969	68	1 328	69 317	-	-	47	1 069	(NA)	188	(NA)	4
Barley (bushels)	1974	6	44	1 900	-	-	4	37	4	6	-	-
	1969	2	6	170	-	-	2	6	(NA)	(Z)	(NA)	1
Rye (bushels)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	82	7 015	14 490	-	-	9	517	9	48	-	-
	1969	75	5 049	10 530	-	-	19	782	19	142	-	-
Field seed crops	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	3	44	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	5	30	3 876	-	-	1	28	1	9	-	-
	1969	8	128	20 331	2	120	4	125	(NA)	62	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards	1974	2	10	(X)	-	-	-	-	-	-	-	-
	1969	1	2	(X)	-	-	1	2	1	(Z)	-	-

**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 .....	—	—	00	—	—	—	—	—	—	—	
1969 .....	—	—	00	—	—	—	—	—	—	—	
Nursery and greenhouse products .....	2	24	00	—	—	—	—	—	—	—	
1969 .....	—	—	00	—	—	—	—	—	—	—	
Other crops .....	—	—	00	—	—	—	—	—	—	—	
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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime .....	52	78	43	43	Sprays, dusts, granules, fumigants, etc. to control—Con.	—	—	—	1
\$1,000 .....	57	43	59	43	Diseases in crops and orchards .....	—	—	—	85
Commercial fertilizer .....	48	59	2 266	59	acres on which used .....	—	—	—	(Z)
acres on which used .....	2 037	2 266	2 266	2 266	\$1,000 .....	—	—	—	15
tons .....	276	443	443	443	Weeds or grass in crops .....	17	15	482	326
\$1,000 .....	47	30	30	30	acres on which used .....	2	1	2	1
Lime .....	12	33	33	33	\$1,000 .....	1	—	1	—
acres on which used .....	368	648	648	648	Weeds or brush in pasture .....	20	—	20	—
tons .....	624	1 505	1 505	1 505	acres on which used .....	(Z)	—	(Z)	—
\$1,000 .....	6	9	9	9	\$1,000 .....	—	—	—	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	—	1	1	1	Weeds on all other land .....	—	—	—	(NA)
Insects on hay crops .....	—	10	10	10	acres on which used .....	—	—	—	(NA)
acres on which used .....	—	(Z)	(Z)	(Z)	\$1,000 .....	—	—	—	(NA)
\$1,000 .....	—	(Z)	(Z)	(Z)	Chemicals for defoliation or for growth control	—	—	—	2
Insects on other crops .....	8	2	2	2	of crops or thinning of fruit .....	—	—	—	16
acres on which used .....	138	135	135	135	acres on which used .....	—	—	—	(Z)
\$1,000 .....	1	2	2	2	\$1,000 .....	—	—	—	(Z)
Nematodes in crops .....	1	—	—	—	Insect control on livestock and poultry .....	5	27	5	27
acres on which used .....	28	—	—	—	\$1,000 .....	(Z)	1	(Z)	1
\$1,000 .....	(Z)	—	—	—	Other chemicals (see text) .....	4	(NA)	4	(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 .....	—	2	2	2	Land irrigated by—Continued	—	—	—	(NA)
Proportion of farms .....	—	1.9	1.9	1.9	Self-propelled sprinkler systems .....	—	—	—	(NA)
Total land irrigated .....	—	125	125	125	acres .....	—	—	—	(NA)
Average per farm .....	—	62.5	62.5	62.5	Other sprinkler systems .....	—	—	—	(NA)
Cropland irrigated .....	—	125	125	125	acres .....	—	—	—	(NA)
Harvested cropland irrigated .....	—	2	2	2	Land in irrigated farms .....	—	—	—	1 900
acres .....	—	120	120	120	Cropland .....	—	—	—	662
Cropland pasture irrigated .....	—	—	—	—	Harvested cropland .....	—	—	—	404
Other cropland irrigated .....	—	(NA)	(NA)	(NA)	Farms not irrigated in 1974 but irrigated	—	—	—	—
Pasture irrigated, other than cropland pasture .....	—	5	5	5	between 1970 and 1973 .....	1	(X)	1	(X)
acres .....	—	—	—	—	acres irrigated in most recent year .....	30	(X)	30	(X)
Estimated quantity of irrigation water applied .....	—	63	63	63	Farms with artificial drainage .....	—	—	—	1
Average per acre irrigated .....	—	0.5	0.5	0.5	Proportion of farms .....	—	—	—	0.1
Land irrigated by—	—	—	—	—	Land in farms with drainage .....	—	—	—	428
Furrows or ditches .....	—	(NA)	(NA)	(NA)	Land drained .....	—	—	—	5
acres .....	—	(NA)	(NA)	(NA)	Average per farm .....	—	—	—	5.0
					Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
					tanks .....	12	(NA)	12	(NA)
					number .....	18	(NA)	18	(NA)
					acres .....	10	(NA)	10	(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	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text) .....	—	56	35	37	37	37	37
\$1,000 .....	—	971	560	410	410	410	410
Farms by size of debt owed:							
Under \$5,000 .....	—	11	8	13	13	13	13
\$5,000 to \$9,999 .....	—	7	3	10	10	10	10
\$10,000 to \$29,999 .....	—	31	20	12	12	12	12
\$30,000 to \$49,999 .....	—	5	3	1	1	1	1
\$50,000 and over .....	—	2	1	1	1	1	1

**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
Hired farm workers working—	—	—	—	—	—	—	32	10	10	21
150 days or more .....	10	3	13	9	32	40	62	32	16	13
25 to 149 days .....	10	54	21	171	16	13	102	13	21	68
Less than 25 days .....	21	—	68	—	1	—				
Total contract labor .....	2	4	(NA)	(NA)	1	2				
Farms reporting number of contract workers furnished by contractor .....	—	(NA)	—	(NA)	—	(NA)				
Farms with—										
1 worker .....	—	—	13	4	7	7	13	8	4	7
2 workers .....	—	—	5	1	5	5	5	1	1	5
3 or 4 workers .....	—	—	6	1	1	3	6	1	1	3
5 to 9 workers .....	—	—	8	—	—	6	8	—	—	6
10 workers and over .....	—	—	—	—	—	—	—	—	—	—