



**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	30	52	30	52			
\$40,000 to \$99,999	46	45	46	45			
\$20,000 to \$39,999	32		32				
\$10,000 to \$19,999	17	37	17	37			
\$5,000 to \$9,999	21	32	21	32			
\$2,500 to \$4,999	17	18	17	14			
Under \$2,500 (see text)	44	44	8	10			
\$2,000 to \$2,499	6	7	(X)	(X)			
\$1,500 to \$1,999	4	7	(X)	(X)			
\$1,000 to \$1,499	8	9	(X)	(X)			
Under \$1,000 (see text)	26	21	(X)	(X)			
<b>Market value of agricultural products sold</b>							
Average per farm	\$1,000 11 851	7 186	\$1,000 11 823	7 154			
	dollars 57 253	31 519	dollars 69 141	37 653			
Crops, including hay	farms 120	121	farms 104	(NA)			
	\$1,000 8 182	3 254	\$1,000 8 175	3 244			
Nursery and greenhouse products	farms -	-	farms -	-			
	\$1,000 -	-	\$1,000 -	-			
Forest products	farms -	-	farms -	-			
	\$1,000 -	-	\$1,000 -	-			
Livestock, poultry, and their products	farms 141	163	farms 125	144			
	\$1,000 3 669	3 933	\$1,000 3 648	3 910			
Poultry and poultry products	farms 4	(NA)	farms 4	9			
	\$1,000 2	(NA)	\$1,000 2	3			
<b>Specified products sold:</b>							
Crops	farms 104	(NA)	farms 8 175	3 244			
	\$1,000 3 031	69 75	\$1,000 3 031	1 162			
Grains	farms -	-	farms -	-			
	\$1,000 -	-	\$1,000 -	-			
Tobacco	farms -	-	farms -	-			
	\$1,000 -	-	\$1,000 -	-			
Cotton and cottonseed	farms -	-	farms -	-			
	\$1,000 -	-	\$1,000 -	-			
Field seeds, hay, forage, and silage	farms 67	61	farms 906	257			
	\$1,000 24	43	\$1,000 4 223	1 800			
Other field crops	farms 1	1	farms 16	(D)			
	\$1,000 -	-	\$1,000 -	-			
Vegetables, sweet corn, and melons	farms -	-	farms -	-			
	\$1,000 -	-	\$1,000 -	-			
Fruits, nuts, and berries	farms -	-	farms -	-			
	\$1,000 -	-	\$1,000 -	-			
Livestock, poultry, and their products	farms 125	144	farms 3 648	3 910			
	\$1,000 4	9	\$1,000 2 3	3			
Poultry and poultry products	farms 3	6	farms 24	45			
	\$1,000 110	(NA)	\$1,000 2 954	3 075			
Cattle and calves	farms 23	(NA)	farms 231	787			
	\$1,000 36	(NA)	\$1,000 340				
Hogs and pigs	farms 26		farms 26				
	\$1,000 97		\$1,000 97				
Sheep, lambs, and wool	farms -	-	farms -	-			
	\$1,000 -	-	\$1,000 -	-			
Other livestock and livestock products	farms -	-	farms -	-			
	\$1,000 -	-	\$1,000 -	-			

**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
<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>	52	(NA)	25	(NA)			
<b>Income from farm-related sources before taxes and expenses<sup>2</sup></b>	farms 72	(NA)	farms 62	(NA)			
	\$1,000 338	(NA)	\$1,000 254	(NA)			
Customwork and other agricultural services	farms 33	46	farms 31	44			
	\$1,000 115	128	\$1,000 111	122			
Recreational services	farms 7	8	farms 6	7			
	\$1,000 18	13	\$1,000 16	13			
Government farm programs	farms 34	65	farms 34	63			
	\$1,000 41	118	\$1,000 41	117			
Rent of farmland or from lease or sale of allotments	farms 29	(NA)	farms 22	(NA)			
	\$1,000 142	(NA)	\$1,000 64	(NA)			
Other farm-related sources	farms 8	(NA)	farms 8	(NA)			
	\$1,000 22	(NA)	\$1,000 22	(NA)			
Expenses for farm-related income sources <sup>1</sup>	farms 25	(NA)	farms 19	(NA)			
	\$1,000 125	(NA)	\$1,000 48	(NA)			
<b>Total family income from off-farm sources<sup>2</sup></b>	farms 84		farms 84				
	\$1,000 962		\$1,000 962				
<b>Nonfarm business, excluding farm related</b>	farms 13		farms 13				
	\$1,000 279		\$1,000 279				
<b>Cash wages, salaries, commissions, and tips</b>	farms 52		farms 52				
	\$1,000 490		\$1,000 490				
<b>Interest, dividends, or royalties</b>	farms 43		farms 43				
	\$1,000 129		\$1,000 129				
<b>Federal Social Security, pensions, retirement pay, etc.</b>	farms 17		farms 17				
	\$1,000 38		\$1,000 38				
<b>Rent income of nonfarm property</b>	farms 12		farms 12				
	\$1,000 26		\$1,000 26				

<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 207	228	farms 171	190					
	\$1,000 11 473	6 950	\$1,000 11 426	6 881					
<b>Farms with --</b>									
\$1 to \$999	21	16	-	6					
\$1,000 to \$1,999	13	18	9						
\$2,000 to \$2,999	11	7	1	5					
\$3,000 to \$4,999	12	17	11	10					
\$5,000 to \$9,999	20	35	20	34					
\$10,000 to \$19,999	35	35	35	51					
\$20,000 to \$39,999	33	135	33	41					
\$40,000 to \$59,999	13		13						
\$60,000 and over	49		49	43					
<b>Livestock and poultry purchased</b>	farms 80	93	farms 71	86					
	\$1,000 1 468	1 256	\$1,000 1 463	1 255					
<b>Feed for livestock and poultry purchased</b>	farms 133	142	farms 116	126					
	\$1,000 1 078	509	\$1,000 1 067	502					
Commercially mixed formula feeds	farms 109	108	farms 95	101					
	\$1,000 691	362	\$1,000 683	361					
Feed ingredients	(NA)	(NA)	(NA)	24					
	(NA)	(NA)	(NA)	45					
Whole grains	(NA)	(NA)	(NA)	53					
	(NA)	(NA)	(NA)	29					
Hay, green chop, and silage	(NA)	(NA)	(NA)	58					
	(NA)	(NA)	(NA)	19					
Animal health costs for livestock and poultry	(NA)	(NA)	(NA)	54					
	(NA)	(NA)	(NA)	52					
<b>Seeds, bulbs, plants, and trees purchased</b>	farms 61	74	farms 59	73					
	\$1,000 302	211	\$1,000 302	211					
<b>Commercial fertilizer purchased</b>	farms 75	93	farms 75	88					
	\$1,000 1 107	369	\$1,000 1 107	366					
<b>Other agricultural chemicals purchased</b>	farms 63	(NA)	farms 63	(NA)					
	\$1,000 141	72	\$1,000 141	70					
<b>Lime</b>	farms (NA)	-	farms -	-					
	\$1,000 (NA)	-	\$1,000 -	-					
<b>Gasoline and other petroleum fuel and oil for farm business</b>	farms 205	220	farms 169	189					
	\$1,000 670	353	\$1,000 658	346					
Gasoline	(NA)	(NA)	(NA)	163					
	(NA)	(NA)	(NA)	333					
Diesel oil	(NA)	(NA)	(NA)	122					
	(NA)	(NA)	(NA)	185					
LP gas, butane, and propane	(NA)	(NA)	(NA)	71					
	(NA)	(NA)	(NA)	95					
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	(NA)	97					
	(NA)	(NA)	(NA)	169					
Hired farm labor	(NA)	(NA)	(NA)	44					
	(NA)	(NA)	(NA)	28					
Contract labor	farms 100	145	farms 97	136					
	\$1,000 1 444	798	\$1,000 1 443	794					
Machine hire and customwork	farms 26	168	farms 26	59					
	\$1,000 102	578	\$1,000 102	186					
All other production expenses	farms 87	83	farms 83	125					
	\$1,000 330	329	\$1,000 329	386					
	\$1,000 198	221	\$1,000 168	188					
	\$1,000 4 830	2 805	\$1,000 4 760	2 766					

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.....	200	215	165	188				
	\$1,000.....	8 323	3 859	7 902	3 768				
	Average per farm.....	dollars.....	41 615	17 951	47 890	20 043			
<b>Farms by value group:</b>									
\$1 to \$999.....	farms.....	1	5	1	30				
\$1,000 to \$4,999.....	farms.....	13	45	8	30				
\$5,000 to \$9,999.....	farms.....	40	52	23	45				
\$10,000 to \$19,999.....	farms.....	38	44	32	44				
\$20,000 to \$29,999.....	farms.....	36	69	33	31				
\$30,000 to \$49,999.....	farms.....	34		30	20				
\$50,000 to \$69,999.....	farms.....	14		14	18				
\$70,000 and over.....	farms.....	24		24					
<b>Selected Machinery and Equipment</b>									
Automobiles.....	farms.....	140	171	127	153				
	number.....	220	261	201	234				
	mfd in last 5 years, number.....	133	149	125	138				
Motor trucks, including pickups.....	farms.....	177	201	155	177				
	number.....	646	553	609	517				
	mfd in last 5 years, number.....	217	186	207	179				
Wheel tractors.....	farms.....	177	192	147	171				
	number.....	497	594	450	473				
	mfd in last 5 years, number.....	105	116	100	107				
Crawler tractors.....	farms.....	56		48	74				
	number.....	65		57	84				
	mfd in last 5 years, number.....	1		1	8				
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled.....	farms.....	25	19	25	19				
	number.....	29	26	29	26				
	mfd in last 5 years, number.....	10	13	10	13				
Corn heads for combines.....	farms.....		3		1				
	number.....		4		1				
	mfd in last 5 years, number.....								
Other cornpickers and picker-shellers.....	farms.....	4		4	2				
	number.....	4		4	3				
	mfd in last 5 years, number.....	1		1					
Mower conditioners.....	farms.....	23	(NA)	20	(NA)				
	number.....	35	(NA)	30	(NA)				
	mfd in last 5 years, number.....	4	(NA)	3	(NA)				
Pickup balers.....	farms.....	96	108	88	104				
	number.....	110	118	101	114				
	mfd in last 5 years, number.....	20	48	20	48				
Windrowers, pull and self-propelled.....	farms.....	103	(NA)	99	66				
	number.....	126	(NA)	122	75				
	mfd in last 5 years, number.....	46	(NA)	46	37				
Field forage harvesters, shear bar or flywheel type.....	farms.....	11	(NA)	11	11				
	number.....	12	(NA)	12	12				
	mfd in last 5 years, number.....	2	(NA)	2	2				

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.....	144	(X)	128	(X)	141	(X)	125	(X)	3 648
Any cattle, hogs, or sheep.....	1974.....	134	(X)	118	(X)	136	(X)	120	(X)	3 525
	1969.....	155	(X)	139	(X)	157	(X)	140	(X)	(NA)
Cattle and calves.....	1974.....	124	38 163	109	37 766	125	16 676	110	16 553	2 954
	1969.....	129	33 734	115	33 557	132	19 706	117	19 584	3 075
<b>Farms with -</b>										
1 to 4.....	1974.....	2	5	2	5	22	57	17	46	11
	1974.....	2	15	2	15	11	73	7	39	9
5 to 9.....	1974.....	12	178	6	103	12	157	7	79	13
	1974.....	25	859	16	537	24	736	24	736	177
10 to 19.....	1974.....	17	1 207	17	1 207	14	943	14	943	150
	1974.....	25	3 321	25	3 321	17	2 303	17	2 303	428
20 to 49.....	1974.....	20	5 999	20	5 999	14	3 996	14	3 996	675
	1974.....	21	26 569	21	26 569	11	8 411	11	8 411	1 490
50 to 99.....	1974.....									
100 to 199.....	1974.....									
200 to 499.....	1974.....									
500 and over.....	1974.....									
Cows and heifers that had calved.....	1974.....	108	19 729	95	19 492	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	122	19 014	110	18 913	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	1974.....	103	19 633	91	19 409	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	(NA)	18 803	104	18 715	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	1974.....	35	96	32	83	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	45	211	41	198	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	24
	1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	45
<b>Inventory, 1974</b>										
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.....	103	19 633	91	19 409	Cattle sold.....	91	8 243	2 005		
Farms with -					Farms with -					
1 to 4.....	1	4			1 to 4.....	14	40	10		
5 to 9.....	3	17			5 to 9.....	16	111	21		
10 to 19.....	20	282	15	213	10 to 19.....	6	73	15		
20 to 49.....	17	560	12	416	20 to 49.....	22	692	173		
50 to 99.....	20	1 407	20	1 407	50 to 99.....	12	812	165		
100 to 199.....	14	2 047	14	2 047	100 to 199.....	9	1 268	359		
200 to 499.....	18	5 649	18	5 649	200 to 499.....	7	1 943	407		
500 and over.....	10	9 667	10	9 667	500 and over.....	5	3 304	854		
Milk cows.....	35	96	32	83	Calves sold.....	70	8 310	949		
Farms with -					Farms with -					
1 or 2.....	22	31	21	29	1 or 2.....	12	17	2		
3 or 4.....	6	21	5	18	3 or 4.....	2	6	1		
5 to 9.....	7	44	6	36	5 to 9.....	4	26	2		
10 to 19.....					10 to 19.....	2	36	9		
20 to 49.....					20 to 49.....	9	247	34		
50 to 99.....					50 to 99.....	16	1 162	151		
100 to 199.....					100 to 199.....	13	1 773	240		
200 to 499.....					200 to 499.....	9	2 721	347		
500 and over.....					500 and over.....	3	2 322	164		



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..	16	617	1	100	Turkeys	1974..	1	7	-	-
	1969..	26	1 162	2	268		1969..	-	-	-	-
Hens for table or market egg production	1974..	16	575	1	100	Turkeys for slaughter	1974..	1	7	-	-
Hens for hatching egg production	1974..	2	42	-	-	Heavy breed	1974..	1	7	-	-
	1969..	-	-	-	-	Light breed	1974..	-	-	-	-
Pullets 3 months old or older	1974..	1	12	-	-	Turkey hens for breeding	1974..	-	-	-	-
	1969..	2	9	1	18		1969..	-	-	-	-
Roosters and male chickens for breeding	1974..	8	16	-	-	Other poultry	1974..	3	(X)	1	(X)
Pullet chicks and pullets under 3 months old	1974..	1	4	-	-		1969..	7	(X)	2	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes	1	3	68	76	(X)	(X)	(X)	(X)	(X)	(X)
Sorghums for all purposes	-	1	-	178	(X)	(X)	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Wheat (bushels)	16	4	1 031	181	34 922	6 576	(X)	(X)	(X)	(X)
Other small grains for grain	72	82	19 159	16 271	(X)	(X)	(X)	(X)	(X)	(X)
Cotton (bales)	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	24	(NA)	6 761	(NA)	1 433 408	(NA)	(NA)	(NA)	(NA)	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	-	-	-	-	-
Hay crops (tons, dry)	143	147	48 611	49 310	65 130	66 794	(X)	(X)	(X)	(X)
Vegetables, sweet corn, or melons for sale	1	1	12	20	(X)	(X)	(X)	(X)	(X)	(X)
Land in orchards	-	1	-	1	(X)	(X)	(X)	(X)	(X)	(X)
Berries for sale	-	-	-	-	(X)	(X)	(X)	(X)	(X)	(X)
Other crops	3	(NA)	181	549	(X)	(X)	(X)	(X)	(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)	1	1	68	16	592	1 540	1	1	68	16
Corn for silage or green chop (tons, green)	-	2	-	60	-	900	-	2	-	60
Corn for dry fodder, hogged or grazed	-	-	-	-	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	-	1	-	178	-	15 893	-	1	-	178
Sorghums for silage, fodder, hay, etc.	-	(NA)	-	-	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	108	94	17 446	13 575	30 093	24 366	107	91	16 696	13 085

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture	1974..	64	25 167	(X)	40	14 213	1	1 000	1	100	-	-
	1969..	80	26 107	(X)	64	16 990	5	886	4	9	2	29
Improved pasture	1974..	38	45 502	(X)	22	16 683	2	252	2	10	1	(2)
	1969..	60	37 893	(X)	48	18 065	2	1 130	2	142	1	75
Corn for all purposes	1974..	1	68	(X)	1	68	1	68	-	-	1	7
	1969..	3	76	(X)	3	76	3	76	2	6	3	4
Sorghums for all purposes	1974..	-	-	(X)	-	-	-	-	-	-	-	-
	1969..	1	178	(X)	1	178	1	178	-	-	1	27
Wheat (bushels)	1974..	15	996	34 257	14	896	6	625	6	68	1	7
	1969..	4	181	6 576	4	181	2	148	(NA)	1	(NA)	8
Oats (bushels)	1974..	19	1 307	73 062	19	1 307	13	997	6	30	8	86
	1969..	30	2 785	135 739	29	2 725	11	1 421	(NA)	128	(NA)	9
Barley (bushels)	1974..	66	17 800	1 012 699	66	17 800	60	17 050	49	2 305	14	369
	1969..	69	13 313	747 344	68	13 113	55	11 334	(NA)	1 158	(NA)	69
Rye (bushels)	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	-	-	-	-
Other small grains for grain	1974..	1	52	(X)	1	52	1	52	1	5	-	-
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..	131	48 034	64 579	129	41 294	18	4 135	16	247	2	2
	1969..	138	48 950	66 320	131	46 825	16	1 660	12	157	4	38
Field seed crops	1974..	-	-	(X)	-	-	-	-	-	-	-	-
	1969..	1	40	(X)	1	40	-	-	-	-	-	-
Cotton (bales)	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974..	-	-	-	-	-	-	-	-	-	-	-
	1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974..	24	6 761	1 433 408	24	6 761	24	6 761	24	2 354	7	103
	1969..	42	7 223	1 404 967	42	7 223	42	7 223	(NA)	2 019	(NA)	31
Vegetables, sweet corn, or melons for sale	1974..	1	12	(X)	1	12	1	12	1	3	1	2
	1969..	1	20	(X)	1	20	1	20	1	11	-	-
Land in orchards	1974..	-	-	(X)	-	-	-	-	-	-	-	-
	1969..	1	1	(X)	1	1	-	-	-	-	-	-

**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	—	(X)	—	—	—	—	—	—	—	—
	1969	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	—	(X)	—	—	—	—	—	—	—	—
	1969	—	(X)	—	—	—	—	—	—	—	—
Other crops .....	1974	3	(X)	3	181	1	37	—	—	1	4

**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 .....			Sprays, dusts, granules, fumigants, etc. to control—Con.		
farms .....	88	116	Diseases in crops and orchards .....	7	7
\$1,000 .....	1 248	436	acres on which used .....	1 290	2 769
Commercial fertilizer .....	75	84	\$1,000 .....	11	9
acres on which used .....	30 989	24 181	Weeds or grass in crops .....	42	59
tons .....	5 703	3 934	acres on which used .....	10 194	11 705
\$1,000 .....	1 107	366	\$1,000 .....	29	19
Lime .....	—	—	Weeds or brush in pasture .....	1	6
acres on which used .....	—	—	acres on which used .....	130	179
tons .....	—	—	\$1,000 .....	(2)	1
\$1,000 .....	—	—	Weeds on all other land .....	16	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			acres on which used .....	637	(NA)
Insects on hay crops .....	4	—	\$1,000 .....	4	(NA)
acres on which used .....	280	—	Chemicals for defoliation or for growth control		
\$1,000 .....	1	—	of crops or thinning of fruit .....	6	10
Insects on other crops .....	16	34	acres on which used .....	1 955	1 509
acres on which used .....	7 568	6 273	\$1,000 .....	6	9
\$1,000 .....	84	29	Insect control on livestock and poultry .....	18	26
Nematodes in crops .....	1	1	\$1,000 .....	1	2
acres on which used .....	308	300	Other chemicals (see text) .....	6	(NA)
\$1,000 .....	2	3	\$1,000 .....	2	(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 irrigated in census year .....	153	176	Land irrigated by—Continued		
Proportion of farms .....	89.5	92.6	Self-propelled sprinkler systems .....	20	(NA)
Total land irrigated .....	99 140	107 137	acres .....	6 363	(NA)
Average per farm .....	648.0	608.7	Other sprinkler systems .....	3	(NA)
Cropland irrigated .....	151	172	acres .....	170	(NA)
Harvested cropland irrigated .....	82 457	89 072	Land in irrigated farms .....	440 936	468 192
acres .....	149	169	Cropland .....	116 742	102 229
Harvested cropland .....	68 144	71 035	Harvested cropland .....	74 664	71 780
acres .....	40	64	Farms not irrigated in 1974 but irrigated		
Cropland pasture irrigated .....	14 213	16 990	between 1970 and 1973 .....	4	(X)
acres .....	8	(NA)	acres irrigated in most recent year .....	780	(X)
Other cropland irrigated .....	100	1 047	Farms with artificial drainage .....	16	40
acres .....	22	48	Proportion of farms .....	9.4	21.0
Pasture irrigated, other than cropland pasture .....	16 683	18 065	Land in farms with drainage .....	17 965	38 334
acres .....	177 719	200 897	Land drained .....	14 535	14 201
Estimated quantity of irrigation water applied .....	1.8	1.9	Average per farm .....	908.4	355.0
Average per acre irrigated .....	1.8	1.9	Artificial ponds, pits, reservoirs, and earthen		
Land irrigated by—			tanks .....	37	(NA)
Furrows or ditches .....	57	(NA)	number .....	88	(NA)
acres .....	30 111	(NA)	acres .....	232	(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) .....	102	85	56
\$1,000 .....	13 484	9 972	3 512
Farms by size of debt owed:			
Under \$5,000 .....	8	6	11
\$5,000 to \$9,999 .....	6	2	9
\$10,000 to \$29,999 .....	22	20	14
\$30,000 to \$49,999 .....	8	6	7
\$50,000 and over .....	58	51	15

**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	Less than 25 days
Hired farm workers working—											
150 days or more .....	54	67	220	139	999		97	54	55	32	
25 to 149 days .....	55	116	396	569	404	794	1 443	999	404	40	
Less than 25 days .....	32		287		40		220	396	903	220	396
Total contract labor .....	26	59	(NA)	(NA)	102	186					
Farms reporting number of contract workers furnished by contractor .....	15	(NA)	123	(NA)	54	(NA)					
							Farms .....	30	25	22	10
							Cash wages paid - \$1,000 .....	17	7	13	6
							Number of workers .....	19	9	9	4
							Farms with—	13	9	2	5
							1 worker .....	18	4	9	7
							2 workers .....				
							3 or 4 workers .....				
							5 to 9 workers .....				
							10 workers and over .....				