



**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	46	30	46		
\$40,000 to \$99,999.....	13		12			
\$20,000 to \$39,999.....	24	36	24	36		
\$10,000 to \$19,999.....	46	45	46	45		
\$5,000 to \$9,999.....	47	63	47	63		
\$2,500 to \$4,999.....	66	50	66	48		
Under \$2,500 (see text).....	167	270	11	35		
\$2,000 to \$2,499.....	27	24	(X)	(X)		
\$1,500 to \$1,999.....	19	23	(X)	(X)		
\$1,000 to \$1,499.....	24	41	(X)	(X)		
Under \$1,000 (see text).....	97	182	(X)	(X)		
<b>Market value of agricultural products sold</b> .....						
\$1,000..... dollars.....	13 187	11 487	12 996	11 311		
Average per farm..... dollars.....	33 555	22 523	55 067	41 432		
<b>Crops, including hay</b> ..... farms.....	258	358	162	(NA)		
\$1,000.....	7 075	8 428	6 931	6 497		
<b>Nursery and greenhouse products</b> ..... farms.....	50		43	36		
\$1,000.....	3 380		3 374	1 800		
<b>Forest products</b> ..... farms.....	-	5	-	3		
\$1,000.....	-	42	-	41		
<b>Livestock, poultry, and their products</b> ..... farms.....	105	112	52	53		
\$1,000.....	2 731	3 017	2 690	2 973		
<b>Poultry and poultry products</b> ..... farms.....	12	(NA)	10	11		
\$1,000.....	1 058	(NA)	1 058	1 585		
<b>Specified products sold:</b>						
Crops..... farms.....		162		(NA)		
\$1,000.....		6 931		6 497		
Grains..... farms.....		3		2		
\$1,000.....		29		39		
Tobacco..... farms.....		-		-		
\$1,000.....		-		-		
Cotton and cottonseed..... farms.....		-		-		
\$1,000.....		-		-		
Field seeds, hay, forage, and silage..... farms.....		5		6		
\$1,000.....		14		29		
Other field crops..... farms.....		4		4		
\$1,000.....		-		162		
Vegetables, sweet corn, and melons..... farms.....		21		36		
\$1,000.....		4 750		3 951		
Fruits, nuts, and berries..... farms.....		139		165		
\$1,000.....		2 137		2 315		
<b>Livestock, poultry, and their products</b> ..... farms.....		52		53		
\$1,000.....		2 690		2 973		
<b>Poultry and poultry products</b> ..... farms.....		10		11		
\$1,000.....		1 058		1 585		
<b>Dairy products</b> ..... farms.....		2		4		
\$1,000.....		(D)		761		
<b>Cattle and calves</b> ..... farms.....		40		(NA)		
\$1,000.....		484		579		
<b>Hogs and pigs</b> ..... farms.....		7		(NA)		
\$1,000.....		21		49		
<b>Sheep, lambs, and wool</b> ..... farms.....		-		-		
\$1,000.....		-		-		
<b>Other livestock and livestock products</b> ..... farms.....		7		(NA)		
\$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 sold <sup>1</sup> .....	226	(NA)	102	(NA)	
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b> ..... farms.....	42	(NA)	28	(NA)	
\$1,000.....	91	(NA)	79	(NA)	
Customwork and other agricultural services..... farms.....	22	20	16	8	
\$1,000.....	41	59	35	51	
Recreational services..... farms.....	5	7	4	4	
\$1,000.....	10	20	10	18	
Government farm programs..... farms.....	3	20	3	7	
\$1,000.....	3	7	(D)	4	
Rent of farmland or from lease or sale of allotments..... farms.....	15	(NA)	8	(NA)	
\$1,000.....	13	(NA)	8	(NA)	
Other farm-related sources..... farms.....	5	(NA)	2	(NA)	
\$1,000.....	24	(NA)	(D)	(NA)	
Expenses for farm-related income sources <sup>1</sup> ..... farms.....	12	(NA)	9	(NA)	
\$1,000.....	35	(NA)	34	(NA)	
<b>Total family income from off-farm sources<sup>2</sup></b> ..... farms.....					145
\$1,000.....					3 054
<b>Nonfarm business, excluding farm related</b> ..... farms.....					21
\$1,000.....					529
<b>Cash wages, salaries, commissions, and tips</b> ..... farms.....					101
\$1,000.....					1 830
<b>Interest, dividends, or royalties</b> ..... farms.....					63
\$1,000.....					423
<b>Federal Social Security, pensions, retirement pay, etc.</b> ..... farms.....					39
\$1,000.....					187
<b>Rent income of nonfarm property</b> ..... farms.....					21
\$1,000.....					85

<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.....	393	510	236	273				
\$1,000.....	11 152	10 246	10 868	9 938				
<b>Farms with—</b>								
\$1 to \$999.....	97	148	20	27				
\$1,000 to \$1,999.....	68	84	24	30				
\$2,000 to \$2,999.....	31	43	16	47				
\$3,000 to \$4,999.....	53	61	38	58				
\$5,000 to \$9,999.....	58	62	34	48				
\$10,000 to \$19,999.....	34		11	22				
\$20,000 to \$39,999.....	11		10	41				
\$40,000 to \$59,999.....	10	112	10					
\$60,000 and over.....	31		30					
<b>Livestock and poultry purchased</b> ..... farms.....	50	72	27	36				
\$1,000.....	414	876	400	852				
<b>Feed for livestock and poultry purchased</b> ..... farms.....	125	125	56	54				
\$1,000.....	1 415	1 265	1 368	1 236				
<b>Commercially mixed formula feeds</b> ..... farms.....	94	85	54	42				
\$1,000.....	1 246	901	1 219	885				
<b>Feed ingredients</b> ..... farms.....	(NA)	(NA)	17	11				
\$1,000.....	(NA)	(NA)	118	193				
<b>Whole grains</b> ..... farms.....	(NA)	(NA)	17	19				
\$1,000.....	(NA)	(NA)	26	82				
<b>Hay, green chop, and silage</b> ..... farms.....	(NA)	(NA)	10	20				
\$1,000.....	(NA)	(NA)	6	77				
<b>Animal health costs for livestock and poultry</b> ..... farms.....	(NA)	(NA)	29	(NA)				
\$1,000.....	(NA)	(NA)	34	(NA)				
<b>Seeds, bulbs, plants, and trees purchased</b> ..... farms.....	104	111	70	83				
\$1,000.....	751	480	748	476				
<b>Commercial fertilizer purchased</b> ..... farms.....	324	436	197	247				
\$1,000.....	982	1 027	942	986				
<b>Other agricultural chemicals purchased</b> ..... farms.....	149	(NA)	110	(NA)				
\$1,000.....	490	484	482	475				
<b>Lime</b> ..... farms.....	(NA)	68	10	39				
\$1,000.....	(NA)	23	5	22				
<b>Gasoline and other petroleum fuel and oil for farm business</b> ..... farms.....	278	425	174	247				
\$1,000.....	322	281	306	255				
<b>Gasoline</b> ..... farms.....	(NA)	(NA)	132	240				
\$1,000.....	(NA)	(NA)	129	154				
<b>Diesel oil</b> ..... farms.....	(NA)	(NA)	67	100				
\$1,000.....	(NA)	(NA)	82	60				
<b>LP gas, butane, and propane</b> ..... farms.....	(NA)	(NA)	23	16				
\$1,000.....	(NA)	(NA)	35	7				
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b> ..... farms.....	(NA)	(NA)	174	246				
\$1,000.....	(NA)	(NA)	61	34				
<b>Hired farm labor</b> ..... farms.....	130	252	96	161				
\$1,000.....	2 547	2 202	2 499	2 154				
<b>Contract labor</b> ..... farms.....	70	280	48	72				
\$1,000.....	616	579	607	452				
<b>Machine hire and customwork</b> ..... farms.....	131		85	111				
\$1,000.....	107		95	103				
<b>All other production expenses</b> ..... farms.....	346	457	231	272				
\$1,000.....	3 508	3 053	3 386	2 948				

**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>					<b>Selected Machinery &amp; Equip. — Con.</b>				
Estimated market value of all machinery and equipment.....farms.....	297	398	160	217	Grain and bean combines, self-propelled.....farms.....	2	3	—	1
.....\$1,000.....dollars.....	4 687	2 990	3 854	2 396	.....number.....	4	5	—	1
Average per farm.....dollars.....	15 782	7 513	24 086	11 043	.....mfd in last 5 years, number.....	—	1	—	1
<b>Farms by value group:</b>					Corn heads for combines.....farms.....	2	4	—	1
\$1 to \$999.....	44	51	4	99	.....number.....	2	4	—	1
\$1,000 to \$4,999.....	87	195	52	99	.....mfd in last 5 years, number.....	—	1	—	1
\$5,000 to \$9,999.....	63	89	24	63	Other cornpickers and picker-shellers.....farms.....	2	—	1	2
\$10,000 to \$19,999.....	46	33	29	27	.....number.....	2	—	1	2
\$20,000 to \$29,999.....	21	—	19	14	.....mfd in last 5 years, number.....	1	—	1	—
\$30,000 to \$49,999.....	11	30	10	8	Mower conditioners.....farms.....	37	(NA)	20	(NA)
\$50,000 to \$69,999.....	15	—	12	6	.....number.....	37	(NA)	20	(NA)
\$70,000 and over.....	10	—	10	—	.....mfd in last 5 years, number.....	10	(NA)	7	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers.....farms.....	9	11	8	8
Automobiles.....farms.....	145	255	95	136	.....number.....	10	13	9	9
.....number.....	228	371	153	184	.....mfd in last 5 years, number.....	1	5	1	4
.....mfd in last 5 years, number.....	147	255	108	129	Windrowers, pull and self-propelled.....farms.....	4	(NA)	4	5
Motor trucks, including pickups.....farms.....	188	250	119	156	.....number.....	5	(NA)	5	5
.....number.....	381	433	273	312	.....mfd in last 5 years, number.....	1	(NA)	1	3
.....mfd in last 5 years, number.....	193	247	154	195	Field forage harvesters, shear bar or flywheel type.....farms.....	3	(NA)	3	3
Wheel tractors.....farms.....	190	248	118	161	.....number.....	4	(NA)	4	3
.....number.....	411	557	311	434	.....mfd in last 5 years, number.....	2	(NA)	2	3
.....mfd in last 5 years, number.....	133	277	110	242					
Crawler tractors.....farms.....	15	—	9	10					
.....number.....	19	—	11	12					
.....mfd in last 5 years, number.....	6	—	4	3					

**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.....	111	(X)	53	(X)	105	(X)	52	(X)	2 690
Any cattle, hogs, or sheep.....1974.....	97	(X)	48	(X)	87	(X)	44	(X)	504
.....1969.....	108	(X)	47	(X)	85	(X)	39	(X)	(NA)
Cattle and calves.....1974.....	93	9 750	45	8 780	83	4 480	40	4 207	484
.....1969.....	107	9 297	47	8 487	84	5 091	39	4 704	579
<b>Farms with—</b>									
1 to 4.....1974.....	6	19	3	10	29	70	5	16	2
5 to 9.....1974.....	17	105	7	37	12	77	4	24	4
10 to 19.....1974.....	26	365	5	68	15	200	6	87	15
20 to 49.....1974.....	20	741	8	284	14	399	12	346	45
50 to 99.....1974.....	7	500	5	361	2	(D)	2	(D)	(D)
100 to 199.....1974.....	3	350	3	350	4	(D)	4	(D)	(D)
200 to 499.....1974.....	9	2 620	9	2 620	4	1 136	4	1 136	105
500 and over.....1974.....	5	5 050	5	5 050	3	2 003	3	2 003	240
<b>Cows and heifers that had calved.....1974.....</b>	73	5 502	36	5 016	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	80	4 883	33	4 474	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	71	(D)	34	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	3 531	29	3 122	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	7	(D)	4	(D)	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	8	1 352	8	1 352	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	761
	<b>Inventory, 1974</b>				<b>Sales, 1974—Farms with sales of \$2,500 and over</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.....	71	(D)	34	(D)	Cattle sold.....	30	1 494	318	
<b>Farms with—</b>					<b>Farms with—</b>				
1 to 4.....	6	18	2	6	1 to 4.....	4	7	2	
5 to 9.....	18	121	2	10	5 to 9.....	3	17	3	
10 to 19.....	14	194	3	43	10 to 19.....	7	96	17	
20 to 49.....	16	464	11	313	20 to 49.....	10	275	56	
50 to 99.....	5	324	4	274	50 to 99.....	3	221	44	
100 to 199.....	6	704	6	704	100 to 199.....	1	(D)	(D)	
200 to 499.....	4	(D)	4	(D)	200 to 499.....	2	(D)	(D)	
500 and over.....	2	(D)	2	(D)	500 and over.....	—	—	—	
Milk cows.....	7	(D)	4	(D)	<b>Calves sold.....</b>	29	2 713	166	
<b>Farms with—</b>					<b>Farms with—</b>				
1 or 2.....	3	3	1	1	1 or 2.....	1	1	(Z)	
3 or 4.....	—	—	—	—	3 or 4.....	5	19	2	
5 to 9.....	2	16	1	7	5 to 9.....	4	31	4	
10 to 19.....	—	—	—	—	10 to 19.....	3	40	4	
20 to 49.....	—	—	—	—	20 to 49.....	5	143	10	
50 to 99.....	—	—	—	—	50 to 99.....	4	301	22	
100 to 199.....	—	—	—	—	100 to 199.....	1	151	2	
200 to 499.....	2	(D)	2	(D)	200 to 499.....	5	(D)	(D)	
500 and over.....	—	—	—	—	500 and over.....	1	(D)	(D)	



**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..	9	(D)	6	(D)	Turkeys.....1974..	-	-	-	-
.....1969..	10	124 860	8	108 298	.....1969..	-	-	-	-
Hens for table or market egg production.....1974..	9	(D)	6	(D)	Turkeys for slaughter.....1974..	-	-	-	-
.....1969..	-	-	-	-	Heavy breed.....1974..	-	-	-	-
Hens for hatching egg production.....1974..	-	-	-	-	Light breed.....1974..	-	-	-	-
.....1969..	-	-	-	-	Turkey hens for breeding.....1974..	-	-	-	-
Pullets 3 months old or older.....1974..	3	(D)	2	(D)	.....1969..	-	-	-	-
.....1969..	-	-	-	-	Other poultry.....1974..	2	(X)	4	(X)
Roosters and male chickens for breeding.....1974..	1	2	1	1	.....1969..	7	(X)	3	(X)
Pullet chicks and pullets under 3 months old.....1974..	-	-	1	9					

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	8	6	126	608	(X)	(X)
Sorghums for all purposes.....	1	2	60	240	(X)	(X)
Soybeans for beans (bushels).....	3	-	123	-	2 825	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	-	-	-	-	-	-
Other small grains for grain.....	-	-	-	-	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	5	(NA)	2	(NA)	368	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	21	38	805	798	1 588	1 774
Vegetables, sweet corn, or melons for sale.....	27	45	3 049	5 226	(X)	(X)
Land in orchards.....	248	312	4 616	9 303	(X)	(X)
Berries for sale.....	1	3	1	6	(X)	(X)
Other crops.....	50	(NA)	414	349	(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).....	4	2	56	420	4 790	41 200	3	1	51	380
Corn for silage or green chop (tons, green).....	1	2	26	145	350	2 958	1	1	-	85
Corn for dry fodder, hogged or grazed.....	-	2	-	40	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	-	1	-	200	-	2 857	-	1	-	200
Sorghums for silage, fodder, hay, etc.....	1	(NA)	60	40	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	1	-	3	-	2	-	-	-	-	-

**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..	21	1 216	(X)	1	6	7	210	7	42	-	-
.....1969..	26	2 256	(X)	-	-	11	603	10	147	3	39
Improved pasture.....1974..	22	6 734	(X)	2	470	10	1 410	9	175	1	62
.....1969..	26	7 136	(X)	2	700	14	3 961	10	595	6	368
Corn for all purposes.....1974..	5	82	(X)	3	51	5	82	5	14	-	-
.....1969..	5	605	(X)	2	465	5	605	3	85	4	80
Sorghums for all purposes.....1974..	1	60	(X)	-	-	-	-	-	-	-	-
.....1969..	2	240	(X)	1	200	1	40	1	15	-	-
Wheat (bushels).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....1974..	2	108	(D)	1	78	1	78	1	31	-	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	14	682	1 439	-	-	5	178	5	45	1	4
.....1969..	15	517	1 270	2	9	6	400	4	135	2	12
Field seed crops.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	1	8	(X)	1	2	-	-	-	-	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	5	295	50 527	5	295	5	295	(NA)	390	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	21	2 998	(X)	19	2 622	21	2 998	19	3 591	4	703
.....1969..	36	5 170	(X)	26	4 986	36	5 150	36	6 446	4	858
Land in orchards.....1974..	147	4 016	(X)	26	961	128	3 858	128	3 458	2	3
.....1969..	168	8 379	(X)	45	2 417	164	8 312	163	7 572	5	67

**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 .....	—	—	(X)	—	—	—	—	—	—	—	—	—
1969 .....	3	6	(X)	2	6	3	6	3	4	—	—	—
Nursery and greenhouse products .....	43	393	(X)	26	263	32	301	29	255	6	4	4
1974 .....	36	307	(X)	24	154	32	279	29	128	11	72	—
1969 .....	1	1	(X)	1	1	1	1	1	(2)	—	—	—
Other crops .....	1	1	(X)	1	1	1	1	1	(2)	—	—	—

**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 .....	farms	207	farms	255	Sprays, dusts, granules, fumigants, etc. to control—	farms	34	farms	63
.....	\$1,000	1 424	.....	\$1,000	1 461	Diseases in crops and orchards .....	1 793	.....	7 355
Commercial fertilizer .....	farms	197	farms	235	.....	\$1,000	88	.....	134
.....	acres on which used	9 133	.....	acres on which used	19 659	Weeds or grass in crops .....	20	.....	31
.....	tons	8 388	.....	tons	17 013	.....	1 605	.....	2 606
Lime .....	\$1,000	942	.....	\$1,000	986	.....	40	.....	33
.....	farms	10	.....	farms	39	Weeds or brush in pasture .....	—	.....	3
.....	acres on which used	606	.....	acres on which used	2 535	.....	—	.....	196
.....	tons	727	.....	tons	2 206	.....	—	.....	1
.....	\$1,000	5	.....	\$1,000	22	Weeds on all other land .....	3	.....	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	farms	—	.....	farms	1	.....	163	.....	(NA)
Insects on hay crops .....	acres on which used	—	.....	acres on which used	90	.....	1	.....	(NA)
.....	\$1,000	—	.....	\$1,000	(Z)	Chemicals for defoliation or for growth control	farms	3	3
Insects on other crops .....	farms	51	.....	farms	78	.....	397	.....	132
.....	acres on which used	3 565	.....	acres on which used	9 150	.....	5	.....	1
.....	\$1,000	285	.....	\$1,000	256	Insect control on livestock and poultry .....	farms	10	24
Nematodes in crops .....	farms	11	.....	farms	19	.....	8	.....	6
.....	acres on which used	852	.....	acres on which used	769	Other chemicals (see text) .....	farms	25	(NA)
.....	\$1,000	41	.....	\$1,000	23	.....	7	.....	(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 .....	farms	71	farms	97	Land irrigated by—Continued	farms	12	farms	(NA)	
Proportion of farms .....	percent	30.1	.....	percent	35.5	Self-propelled sprinkler systems .....	acres	1 079	.....	(NA)
Total land irrigated .....	acres	4 365	.....	acres	8 128	.....	32	.....	(NA)	
Average per farm .....	acres	61.5	.....	acres	83.7	Other sprinkler systems .....	acres	792	.....	(NA)
Cropland irrigated .....	farms	69	.....	farms	95	Land in irrigated farms .....	acres	14 878	.....	21 916
.....	acres	3 895	.....	acres	7 428	.....	4 732	.....	10 485	
Harvested cropland irrigated .....	farms	69	.....	farms	95	.....	4 526	.....	9 451	
.....	acres	3 889	.....	acres	7 408	Farms not irrigated in 1974 but irrigated	farms	9	.....	(X)
Cropland pasture irrigated .....	farms	1	.....	farms	—	.....	147	.....	(X)	
.....	acres	6	.....	acres	—	between 1970 and 1973 .....	acres irrigated in most recent year	147	(X)	
Other cropland irrigated .....	farms	—	.....	farms	(NA)	Farms with artificial drainage .....	farms	29	.....	86
.....	acres	—	.....	acres	20	.....	12.3	.....	31.5	
Pasture irrigated, other than cropland pasture .....	farms	2	.....	farms	2	Land in farms with drainage .....	acres	12 585	.....	23 637
.....	acres	470	.....	acres	700	.....	4 101	.....	11 527	
Estimated quantity of irrigation water applied .....	acre-feet	4 274	.....	acre-feet	6 061	.....	141.4	.....	134.0	
Average per acre irrigated .....	acre-feet	1.0	.....	acre-feet	0.7	Artificial ponds, pits, reservoirs, and earthen tanks .....	farms	21	.....	(NA)
Land irrigated by—	farms	9	.....	farms	(NA)	.....	number	.....	(NA)	
Furrows or ditches .....	acres	1 197	.....	acres	(NA)	.....	30	.....	(NA)	

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text) .....	farms	—	61	53	22	—	—	—
.....	\$1,000	4 862	4 170	692	—	—	—	—
Farms by size of debt owed:								
Under \$5,000 .....	3	2	7	—	—	—	—	—
\$5,000 to \$9,999 .....	10	12	—	—	—	—	—	—
\$10,000 to \$29,999 .....	14	10	9	2	—	—	—	—
\$30,000 to \$49,999 .....	12	9	2	—	—	—	—	—
\$50,000 and over .....	22	20	4	—	—	—	—	—

**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—							96	51	30	49
150 days or more .....	51	84	567	611	1 917	2 154	2 499	1 917	421	161
25 to 149 days .....	30	128	361	1 270	421	1 139	2 067	567	361	1 139
Less than 25 days .....	49	72	(NA)	(NA)	607	452	25	14	8	11
Total contract labor .....	48	72	(NA)	(NA)	607	452	14	11	5	9
Farms reporting number of contract workers furnished by contractor .....	22	(NA)	280	(NA)	363	(NA)	16	10	3	8
.....							19	2	4	10
.....							22	14	10	11