



**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	172	477	172	477		
\$40,000 to \$99,999	466	459	466	459		
\$20,000 to \$39,999	358		358			
\$10,000 to \$19,999	251	391	251	391		
\$5,000 to \$9,999	137	217	137	217		
\$2,500 to \$4,999	70	105	70	105		
Under \$2,500 (see text)	94	184	5	9		
\$2,000 to \$2,499	16	38	(X)	(X)		
\$1,500 to \$1,999	18	23	(X)	(X)		
\$1,000 to \$1,499	10	26	(X)	(X)		
Under \$1,000 (see text)	50	97	(X)	(X)		
<b>Market value of agricultural products sold</b>						
Average per farm	\$1,000 74 524	\$1,000 58 095	\$1,000 74 427	\$1,000 57 902		
	dollars 48 142	dollars 31 694	dollars 51 012	dollars 34 922		
<b>Crops, including hay</b>						
\$1,000	1 259	1 559	1 217	(NA)		
\$1,000	31 839	16 845	31 801	16 393		
Nursery and greenhouse products	farms 10		farms 9	12		
\$1,000	291		291	348		
<b>Forest products</b>						
\$1,000	13	13	12	13		
	9	12	9	12		
<b>Livestock, poultry, and their products</b>						
\$1,000	1 115	1 451	1 071	1 364		
	42 385	41 238	42 326	41 149		
<b>Poultry and poultry products</b>						
\$1,000	113	(NA)	106	163		
	738	(NA)	734	594		
<b>Specified products sold:</b>						
Crops	farms 1 217		farms (NA)			
\$1,000	31 801		16 393			
Grains	farms 1 183		1 426			
\$1,000	31 011		15 996			
Tobacco	farms --		--			
\$1,000	--		--			
Cotton and cottonseed	farms --		--			
\$1,000	--		--			
Field seeds, hay, forage, and silage	farms 217		228			
\$1,000	601		234			
Other field crops	farms 3		12			
\$1,000	84		114			
Vegetables, sweet corn, and melons	farms 14		9			
\$1,000	104		45			
Fruits, nuts, and berries	farms 1		5			
\$1,000	2		5			
<b>Livestock, poultry, and their products</b>						
\$1,000	1 071		1 364			
	42 326		41 149			
<b>Poultry and poultry products</b>						
\$1,000	106		163			
	734		594			
<b>Dairy products</b>						
\$1,000	198		352			
	3 887		3 424			
<b>Cattle and calves</b>						
\$1,000	836		(NA)			
	22 936		23 536			
<b>Hogs and pigs</b>						
\$1,000	683		(NA)			
	14 630		13 595			
<b>Sheep, lambs, and wool</b>						
\$1,000	99		57			
	57					
<b>Other livestock and livestock products</b>						
\$1,000	27		83			
	83					

**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>	245	(NA)	175	(NA)	
Income from farm-related sources before taxes and expenses <sup>1</sup>	farms 344	(NA)	farms 333	(NA)	
\$1,000	1 232	(NA)	1 194	(NA)	
Customwork and other agricultural services	farms 205	290	farms 204	282	
\$1,000	658	543	656	540	
Recreational services	farms 6	12	farms 6	12	
\$1,000	10	11	10	11	
Government farm programs	farms 70	615	farms 66	570	
\$1,000	162	1 882	160	1 840	
Rent of farmland or from lease or sale of allotments	farms 63	(NA)	farms 57	(NA)	
\$1,000	313	(NA)	279	(NA)	
Other farm-related sources	farms 43	(NA)	farms 43	(NA)	
\$1,000	89	(NA)	89	(NA)	
Expenses for farm-related income sources <sup>1</sup>	farms 124	(NA)	farms 122	(NA)	
\$1,000	360	(NA)	352	(NA)	
Total family income from off-farm sources <sup>2</sup>	farms 839		farms 839		
\$1,000	6 953		6 953		
Nonfarm business, excluding farm related	farms 109		farms 109		
\$1,000	1 083		1 083		
Cash wages, salaries, commissions, and tips	farms 542		farms 542		
\$1,000	4 752		4 752		
Interest, dividends, or royalties	farms 444		farms 444		
\$1,000	709		709		
Federal Social Security, pensions, retirement pay, etc.	farms 91		farms 91		
\$1,000	263		263		
Rent income of nonfarm property	farms 58		farms 58		
\$1,000	146		146		

<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 1 547	1 831	farms 1 459	1 658				
\$1,000	55 649	42 916	55 475	42 640				
<b>Farms with—</b>								
\$1 to \$999	40	78	4	22				
\$1,000 to \$1,999	28	75	12					
\$2,000 to \$2,999	55	61	38	44				
\$3,000 to \$4,999	89	178	76	159				
\$5,000 to \$9,999	217	321	211	315				
\$10,000 to \$19,999	333		333	447				
\$20,000 to \$39,999	363		363	360				
\$40,000 to \$59,999	160	1 118	160					
\$60,000 and over	262		262	311				
<b>Livestock and poultry purchased</b>	farms 755	1 106	farms 718	1 042				
\$1,000	12 765	13 973	12 744	13 942				
<b>Feed for livestock and poultry purchased</b>	farms 1 036	1 366	farms 974	1 277				
\$1,000	9 149	6 283	9 107	6 250				
<b>Commercially mixed formula feeds</b>	farms 853	1 182	farms 820	1 142				
\$1,000	5 749	4 365	5 733	4 350				
<b>Feed ingredients</b>	farms (NA)	(NA)	farms 295	255				
\$1,000	(NA)	(NA)	1 412	702				
<b>Whole grains</b>	farms (NA)	(NA)	farms 329	392				
\$1,000	(NA)	(NA)	1 804	1 055				
<b>Hay, green chop, and silage</b>	farms (NA)	(NA)	farms 150	209				
\$1,000	(NA)	(NA)	158	143				
<b>Animal health costs for livestock and poultry</b>	farms (NA)	(NA)	farms 842	(NA)				
\$1,000	(NA)	(NA)	475	(NA)				
<b>Seeds, bulbs, plants, and trees purchased</b>	farms 1 402	1 677	farms 1 360	1 570				
\$1,000	2 407	1 307	2 402	1 297				
<b>Commercial fertilizer purchased</b>	farms 1 277	1 555	farms 1 227	1 479				
\$1,000	5 592	3 107	5 580	3 093				
<b>Other agricultural chemicals purchased</b>	farms 1 048	(NA)	farms 1 022	(NA)				
\$1,000	2 128	1 188	2 126	1 183				
<b>Lime</b>	farms (NA)	235	farms 111	229				
\$1,000	(NA)	98	68	97				
<b>Gasoline and other petroleum fuel and oil for farm business</b>	farms 1 519	1 810	farms 1 437	1 649				
\$1,000	2 890	1 913	2 878	1 885				
<b>Gasoline</b>	farms (NA)	(NA)	farms 1 407	1 627				
\$1,000	(NA)	(NA)	1 643	1 279				
<b>Diesel oil</b>	farms (NA)	(NA)	farms 712	574				
\$1,000	(NA)	(NA)	645	270				
<b>LP gas, butane, and propane</b>	farms (NA)	(NA)	farms 566	580				
\$1,000	(NA)	(NA)	372	178				
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>	farms (NA)	(NA)	farms 1 434	1 649				
\$1,000	(NA)	(NA)	218	158				
<b>Hired farm labor</b>	farms 513	947	farms 494	917				
\$1,000	1 363	1 115	1 356	1 106				
<b>Contract labor</b>	farms 24	1 383	farms 24	42				
\$1,000	38	1 093	38	20				
<b>Machine hire and customwork</b>	farms 997		farms 962	1 293				
\$1,000	1 170		1 162	1 061				
<b>All other production expenses</b>	farms 1 535	1 776	farms 1 458	1 655				
\$1,000	18 149	12 936	17 606	12 803				

**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.....	1 470	1 796	1 396	1 632					
\$1,000.....	44 703	23 608	43 973	23 109					
Average per farm.....dollars.....	30 410	13 144	31 499	14 159					
<b>Farms by value group:</b>									
\$1 to \$999.....	-	26	-	327					
\$1,000 to \$4,999.....	106	446	78	402					
\$5,000 to \$9,999.....	190	412	170	478					
\$10,000 to \$19,999.....	250	486	237	238					
\$20,000 to \$29,999.....	292		280	142					
\$30,000 to \$49,999.....	377		376						
\$50,000 to \$69,999.....	135	426	135						
\$70,000 and over.....	120		120	45					
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	1 379	1 688	1 310	1 551					
.....number.....	1 854	2 202	1 772	2 025					
mfd in last 5 years, number.....	1 171	1 447	1 124	1 346					
Motor trucks, including pickups.....farms.....	1 212	1 299	1 164	1 196					
.....number.....	1 637	1 542	1 587	1 432					
mfd in last 5 years, number.....	698	720	673	665					
Wheel tractors.....farms.....	1 375	1 686	1 317	1 547					
.....number.....	4 214	4 606	4 121	4 371					
mfd in last 5 years, number.....	819	1 369	816	1 340					
Crawler tractors.....farms.....	47		43	40					
.....number.....	56		52	44					
mfd in last 5 years, number.....	2		2	13					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled.....farms.....	524	390	522	388					
.....number.....	554	403	552	401					
mfd in last 5 years, number.....	222	257	222	257					
Corn heads for combines.....farms.....	497	1 213	496	353					
.....number.....	526	1 483	525	372					
mfd in last 5 years, number.....	221	712	221	258					
Other cornpickers and picker-shellers.....farms.....	682		668	1 016					
.....number.....	708		694	1 083					
mfd in last 5 years, number.....	142		142	448					
Mower conditioners.....farms.....	338	(NA)	337	(NA)					
.....number.....	342	(NA)	341	(NA)					
mfd in last 5 years, number.....	88	(NA)	88	(NA)					
Pickup balers.....farms.....	599	776	591	761					
.....number.....	606	776	598	761					
mfd in last 5 years, number.....	80	244	79	240					
Windrowers, pull and self-propelled.....farms.....	92	(NA)	90	108					
.....number.....	92	(NA)	90	110					
mfd in last 5 years, number.....	27	(NA)	27	45					
Field forage harvesters, shear bar or flywheel type.....farms.....	226	(NA)	226	203					
.....number.....	238	(NA)	238	204					
mfd in last 5 years, number.....	68	(NA)	68	106					

**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.....	1 119	(X)	1 067	(X)	1 115	(X)	1 071	(X)	42 326
Any cattle, hogs, or sheep.....1974.....	1 069	(X)	1 023	(X)	1 093	(X)	1 054	(X)	37 622
.....1969.....	1 375	(X)	1 301	(X)	1 418	(X)	1 341	(X)	(NA)
Cattle and calves.....1974.....	868	71 613	830	71 134	867	61 439	836	61 258	22 936
.....1969.....	1 060	98 044	1 020	97 695	1 110	90 320	1 075	90 160	23 536
<b>Farms with—</b>									
1 to 4.....1974.....	45	113	39	94	67	154	53	120	35
5 to 9.....1974.....	55	370	41	268	107	751	94	659	185
10 to 19.....1974.....	82	1 177	72	1 037	187	2 505	183	2 450	618
20 to 49.....1974.....	264	8 378	256	8 160	209	6 462	209	6 462	1 933
50 to 99.....1974.....	208	14 325	208	14 325	106	7 463	106	7 463	2 613
100 to 199.....1974.....	135	17 952	135	17 952	108	14 737	108	14 737	5 474
200 to 499.....1974.....	68	20 523	68	20 523	70	20 441	70	20 441	8 016
500 and over.....1974.....	11	8 775	11	8 775	13	8 926	13	8 926	4 062
Cows and heifers that had calved.....1974.....	553	17 353	529	17 179	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	633	16 795	615	16 704	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	360	11 614	338	11 452	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	9 035	334	8 963	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	227	5 739	222	5 727	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	360	7 760	354	7 741	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	198	(X)	3 887
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	352	(X)	3 424
<b>Inventory, 1974</b>									
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)	
Beef cows.....	360	11 614	338	11 452					
<b>Farms with—</b>									
1 to 4.....	46	99	34	69					
5 to 9.....	26	170	22	140					
10 to 19.....	97	1 377	93	1 315					
20 to 49.....	118	3 546	116	3 506					
50 to 99.....	53	3 419	53	3 419					
100 to 199.....	18	(D)	18	(D)					
200 to 499.....	2	(D)	2	(D)					
500 and over.....	-	-	-	-					
Milk cows.....	227	5 739	222	5 727					
<b>Farms with—</b>									
1 or 2.....	22	29	19	26					
3 or 4.....	6	20	5	16					
5 to 9.....	11	74	10	69					
10 to 19.....	48	701	48	701					
20 to 49.....	116	3 403	116	3 403					
50 to 99.....	23	(D)	23	(D)					
100 to 199.....	1	(D)	1	(D)					
200 to 499.....	-	-	-	-					
500 and over.....	-	-	-	-					
<b>Cattle sold</b>									
<b>Farms with—</b>									
1 to 4.....	81	184	81	184					
5 to 9.....	85	580	85	580					
10 to 19.....	135	1 780	135	1 780					
20 to 49.....	160	4 841	160	4 841					
50 to 99.....	99	7 124	99	7 124					
100 to 199.....	102	13 788	102	13 788					
200 to 499.....	65	19 178	65	19 178					
500 and over.....	13	8 926	13	8 926					
<b>Calves sold</b>									
<b>Farms with—</b>									
1 or 2.....	19	30	19	30					
3 or 4.....	17	62	17	62					
5 to 9.....	60	420	60	420					
10 to 19.....	90	1 148	90	1 148					
20 to 49.....	48	1 385	48	1 385					
50 to 99.....	7	423	7	423					
100 to 199.....	8	(D)	8	(D)					
200 to 499.....	1	(D)	1	(D)					
500 and over.....	-	(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	Farms	Number
Hens and pullets of laying age	1974	152	58 184	65	39 389	Turkeys	1974	3	8 506	2	(D)
	1969	215	70 820	98	53 051		1969	2	2	2	(D)
Hens for table or market egg production	1974	150	58 024	65	39 389	Turkeys for slaughter	1974	1	(D)	2	(D)
Hens for hatching egg production	1974	4	160	-	-	Heavy breed	1974	1	(D)	2	(D)
	1974	2	262	1	(D)	Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	2	262	1	(D)	Turkey hens for breeding	1974	2	6	-	-
	1969	9	963	3	473		1969	1	1	-	-
Roosters and male chickens for breeding	1974	23	256	2	(D)	Other poultry	1974	20	(X)	8	(X)
Pullet chicks and pullets under 3 months old	1974	2	(D)	-	-		1969	24	(X)	8	(X)

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

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes		1 346	1 630	182 689	197 060	(X)	(X)
Sorghums for all purposes		18	7	529	55	(X)	(X)
Soybeans for beans (bushels)		842	768	74 052	49 395	1 636 281	1 782 922
Peanuts for nuts (pounds)		-	-	-	-	-	-
Wheat (bushels)		116	104	2 800	2 027	84 295	69 703
Other small grains for grain		727	975	15 176	24 388	(X)	(X)
Cotton (bales)		-	-	-	-	-	-
Tobacco (pounds)		-	-	-	-	-	-
Irish potatoes (hundredweight)		-	(NA)	-	(NA)	-	(NA)
Sweetpotatoes (bushels)		-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)		777	927	19 523	20 776	57 453	67 075
Vegetables, sweet corn, or melons for sale		15	17	386	207	(X)	(X)
Land in orchards		2	3	4	4	(X)	(X)
Berries for sale		4	2	17	1	(X)	(X)
Other crops		25	(NA)	834	402	(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)		1 286	1 538	169 191	189 705	12 156 142	20 986 671	2	9
Corn for silage or green chop (tons, green)		306	318	12 047	5 781	159 126	104 416	-	-
Corn for dry fodder, hogged or grazed		34	24	1 098	213	(X)	(X)	-	-
Sorghums for grain (bushels)		4	1	255	15	5 004	1 875	-	-
Sorghums for silage, fodder, hay, etc.		14	(NA)	274	8	(X)	(X)	(NA)	(NA)
Alfalfa hay (tons, dry)		540	715	11 760	14 789	39 195	50 861	-	-

**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					
						Total		Dry		Liquid	
		Farms	Acres	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	587	21 605	(X)	-	35	1 197	33	141	2	8
	1969	810	27 426	(X)	1	57	1 654	54	215	4	17
Improved pasture	1974	133	6 029	(X)	-	12	623	12	101	-	-
	1969	125	3 334	(X)	-	15	279	14	40	1	4
Corn for all purposes	1974	1 308	182 336	(X)	2	1 110	160 319	1 017	21 872	640	9 026
	1969	1 549	195 699	(X)	9	1 319	171 301	1 234	28 449	663	8 822
Sorghums for all purposes	1974	18	529	(X)	-	4	150	4	24	2	15
	1969	3	23	(X)	-	2	8	2	2	-	-
Wheat (bushels)	1974	116	2 800	84 295	-	47	1 240	43	127	5	23
	1969	100	1 934	68 315	-	41	870	(NA)	105	(NA)	10
Oats (bushels)	1974	701	14 797	775 366	-	140	3 151	120	336	20	66
	1969	943	23 591	1 598 007	1	20	5 972	(NA)	644	(NA)	74
Barley (bushels)	1974	2	10	440	-	-	-	-	-	-	-
	1969	4	70	3 850	-	1	15	-	-	-	-
Rye (bushels)	1974	16	240	4 439	-	7	101	(NA)	7	(NA)	-
	1969	15	312	6 207	-	1	6	(NA)	2	(NA)	-
Other small grains for grain	1974	1	12	(X)	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	839	74 027	1 635 931	1	25	206	181	1 704	36	195
	1969	743	48 997	1 772 549	1	72	178	9 985	800	(NA)	87
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	-	-	-
Hay crops (tons, dry)	1974	754	19 357	57 211	-	77	2 392	64	292	13	81
	1969	894	20 489	66 557	-	99	2 674	91	356	9	33
Field seed crops	1974	7	92	(X)	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	-	-	-	-	-	-	-	-	-	-
	1969	11	177	35 569	-	6	176	(NA)	43	(NA)	1
Vegetables, sweet corn, or melons for sale	1974	14	385	(X)	4	162	10	7	25	4	39
	1969	10	197	(X)	4	181	7	7	28	2	11
Land in orchards	1974	1	1	(X)	-	-	-	-	-	-	-
	1969	2	2	(X)	-	-	(2)	1	(2)	-	-

**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	1	10	(X)	—	—	—	—	—	—	—	—
1969	2	1	(X)	—	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	9	67	(X)	6	51	6	66	6	19	—	—
1969	12	169	(X)	6	54	5	85	4	19	2	1	1
Other crops .....	1974	8	674	(X)	—	—	3	415	3	90	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	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime .....	1 284	7 706	1 551	4 276	Sprays, dusts, granules, fumigants, etc. to control—Con.	4	—	19	—
Commercial fertilizer .....	1 227	1 227	1 381	1 381	Diseases in crops and orchards .....	440	2	2 247	12
Lime .....	5 580	5 580	3 093	3 093	acres on which used .....	703	—	1 088	—
Sprays, dusts, granules, fumigants, etc. to control—	111	111	229	229	Weeds or grass in crops .....	146 787	150	849	706
Insects on hay crops .....	45	920	14	381	acres on which used .....	1 301	—	42	—
Insects on other crops .....	577	6	668	3	Weeds or brush in pasture .....	9	—	834	1
Nematodes in crops .....	5	103 812	11	102 454	acres on which used .....	129	—	89	—
	710	3	743	4	Weeds on all other land .....	89	—	849	(NA)
	3		4		acres on which used .....	5	—	5	(NA)
					Chemicals for defoliation or for growth control	5	—	7	—
					of crops or thinning of fruit .....	397	—	447	3
					acres on which used .....	3	—	3	—
					Insect control on livestock and poultry .....	128	—	402	36
					acres on which used .....	17	—	36	—
					Other chemicals (see text) .....	192	—	139	(NA)
					acres on which used .....	139	—	139	(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 .....	12	0.8	16	0.9	Land irrigated by—Continued	8	—	(NA)	—
Proportion of farms .....	0.8	0.9	—	—	Self-propelled sprinkler systems .....	301	—	(NA)	—
Total land irrigated .....	386	32.2	937	58.5	acres .....	5	—	(NA)	—
Average per farm .....	32.2	32.2	58.5	58.5	Other sprinkler systems .....	85	—	(NA)	—
Cropland irrigated .....	12	12	16	15	acres .....	1 952	4	4 990	3 558
Harvested cropland irrigated .....	12	12	15	15	Land in irrigated farms .....	1 746	—	3 558	—
Cropland pasture irrigated .....	—	—	3	3	acres .....	1 293	—	3 006	—
Other cropland irrigated .....	1	1	(NA)	(NA)	Harvested cropland .....	—	—	—	—
Pasture irrigated, other than cropland pasture .....	—	—	—	—	Farms not irrigated in 1974 but irrigated	—	—	—	—
Estimated quantity of irrigation water applied .....	215	0.6	515	0.5	between 1970 and 1973 .....	—	—	—	—
Average per acre irrigated .....	0.6	0.5	—	—	acres irrigated in most recent year .....	—	—	—	—
Land irrigated by—	—	—	(NA)	(NA)	Farms with artificial drainage .....	425	—	634	—
Furrows or ditches .....	—	—	(NA)	(NA)	Proportion of farms .....	29.1	—	38.2	—
	—	—	(NA)	(NA)	Land in farms with drainage .....	151 516	—	195 299	—
	—	—	(NA)	(NA)	acres .....	74 440	—	96 075	—
	—	—	(NA)	(NA)	Average per farm .....	175.2	—	151.5	—
	—	—	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	30	—	(NA)	—
	—	—	(NA)	(NA)	tanks .....	73	—	(NA)	—
	—	—	(NA)	(NA)	acres .....	98	—	(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) .....	—	40 686	655	29	471	235	412
Farms by size of debt owed:							
Under \$5,000 .....	—	58	58	24	24	75	75
\$5,000 to \$9,999 .....	—	64	64	36	36	65	65
\$10,000 to \$29,999 .....	—	202	202	149	149	156	156
\$30,000 to \$49,999 .....	—	102	102	75	75	59	59
\$50,000 and over .....	—	229	229	187	187	57	57

**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—	136	133	213	179	977	—	Farms .....	494	136	134	335
150 days or more .....	134	855	282	2 533	246	1 106	Cash wages paid, \$1,000 .....	1 356	977	246	133
25 to 149 days .....	335	—	1 544	—	133	—	Number of workers .....	2 039	213	282	1 544
Less than 25 days .....	24	—	(NA)	—	38	—	Farms with—	—	—	—	—
Total contract labor .....	—	—	(NA)	—	—	—	1 worker .....	159	90	65	86
Farms reporting number of contract workers furnished by contractor .....	8	(NA)	38	(NA)	17	(NA)	2 workers .....	86	28	36	61
	—	—	—	—	—	—	3 or 4 workers .....	100	16	23	72
	—	—	—	—	—	—	5 to 9 workers .....	104	2	9	78
	—	—	—	—	—	—	10 workers and over .....	45	—	1	38