



**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.....	24	58	24	58			
\$40,000 to \$99,999.....	51		51				
\$20,000 to \$39,999.....	65	53	64	53			
\$10,000 to \$19,999.....	49	43	49	43			
\$5,000 to \$9,999.....	26	49	25	49			
\$2,500 to \$4,999.....	17	23	17	20			
Under \$2,500 (see text).....	54	50	8	12			
\$2,000 to \$2,499.....	13	7	(X)	(X)			
\$1,500 to \$1,999.....	8	13	(X)	(X)			
\$1,000 to \$1,499.....	9	6	(X)	(X)			
Under \$1,000 (see text).....	24	24	(X)	(X)			
<b>Market value of agricultural products sold</b> .....							
\$1,000.....	11 331	8 235	11 245	8 122			
Average per farm..... dollars	39 619	29 835	47 248	34 559			
<b>Crops, including hay</b> .....							
\$1,000.....	117	140	102	(NA)			
\$1,000.....	2 334	991	2 282	956			
<b>Nursery and greenhouse products</b> .....							
\$1,000.....	-	-	-	1			
\$1,000.....	-	-	-	(D)			
<b>Forest products</b> .....							
farms.....	6	2	6	2			
\$1,000.....	50	17	50	17			
<b>Livestock, poultry, and their products</b> .....							
farms.....	252	246	220	219			
\$1,000.....	8 947	7 227	8 913	7 148			
<b>Poultry and poultry products</b> .....							
farms.....	9	(NA)	8	5			
\$1,000.....	1	(NA)	1	1			
<b>Specified products sold:</b>							
Crops..... farms.....					102	(NA)	
\$1,000.....					2 282	956	
Grains..... farms.....					34	34	
\$1,000.....					450	117	
Tobacco..... farms.....					-	-	
\$1,000.....					-	-	
Cotton and cottonseed..... farms.....					-	-	
\$1,000.....					-	-	
Field seeds, hay, forage, and silage..... farms.....					85	108	
\$1,000.....					1 832	736	
Other field crops..... farms.....					-	1	
\$1,000.....					-	(D)	
Vegetables, sweet corn, and melons..... farms.....					-	-	
\$1,000.....					-	-	
Fruits, nuts, and berries..... farms.....					-	-	
\$1,000.....					-	-	
<b>Livestock, poultry, and their products</b> ..... farms.....					220	219	
\$1,000.....					8 913	7 148	
<b>Poultry and poultry products</b> ..... farms.....					8	5	
\$1,000.....					1	1	
<b>Dairy products</b> ..... farms.....					7	5	
\$1,000.....					258	13	
<b>Cattle and calves</b> ..... farms.....					216	(NA)	
\$1,000.....					8 456	6 864	
<b>Hogs and pigs</b> ..... farms.....					14	(NA)	
\$1,000.....					28	270	
<b>Sheep, lambs, and wool</b> ..... farms.....					26		
\$1,000.....					106		
<b>Other livestock and livestock products</b> ..... farms.....					27		
\$1,000.....					64		

**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			
<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> .....	69	(NA)	33	(NA)			
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b> ..... farms.....	85	(NA)	71	(NA)			
\$1,000.....	586	(NA)	325	(NA)			
<b>Customwork and other agricultural services</b> ..... farms.....	35	39	29	36			
\$1,000.....	218	231	175	225			
<b>Recreational services</b> ..... farms.....	2	4	2	3			
\$1,000.....	(D)	4	(D)	4			
<b>Government farm programs</b> ..... farms.....	31	68	29	65			
\$1,000.....	(D)	78	(D)	77			
<b>Rent of farmland or from lease or sale of allotments</b> ..... farms.....	28	(NA)	22	(NA)			
\$1,000.....	315	(NA)	97	(NA)			
<b>Other farm-related sources</b> ..... farms.....	4	(NA)	4	(NA)			
\$1,000.....	4	(NA)	4	(NA)			
<b>Expenses for farm-related income sources<sup>1</sup></b> ..... farms.....	26	(NA)	22	(NA)			
\$1,000.....	334	(NA)	115	(NA)			
<b>Total family income from off-farm sources<sup>2</sup></b> ..... farms.....							113
\$1,000.....							1 394
<b>Nonfarm business, excluding farm related</b> ..... farms.....							20
\$1,000.....							267
<b>Cash wages, salaries, commissions, and tips</b> ..... farms.....							65
\$1,000.....							481
<b>Interest, dividends, or royalties</b> ..... farms.....							47
\$1,000.....							575
<b>Federal Social Security, pensions, retirement pay, etc.</b> ..... farms.....							24
\$1,000.....							54
<b>Rent income of nonfarm property</b> ..... farms.....							6
\$1,000.....							16

<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.....	285	276	238	235					
\$1,000.....	11 462	7 567	11 381	7 449					
<b>Farms with</b> .....									
\$1 to \$999.....	28	17	-	11					
\$1,000 to \$1,999.....	11	24	4	13					
\$2,000 to \$2,999.....	7	20	2	25					
\$3,000 to \$4,999.....	15	26	9	53					
\$5,000 to \$9,999.....	37	54	37	36					
\$10,000 to \$19,999.....	52		65	49					
\$20,000 to \$39,999.....	65		19	48					
\$40,000 to \$59,999.....	19	135	19						
\$60,000 and over.....	51		51						
<b>Livestock and poultry purchased</b> ..... farms.....	122	134	106	120					
\$1,000.....	1 188	1 886	1 182	1 877					
<b>Feed for livestock and poultry purchased</b> ..... farms.....	226	229	198	205					
\$1,000.....	1 460	702	1 446	690					
<b>Commercially mixed formula feeds</b> ..... farms.....	151	134	135	130					
\$1,000.....	678	253	670	251					
<b>Feed ingredients</b> ..... farms.....	(NA)	(NA)	43	51					
\$1,000.....	(NA)	(NA)	212	82					
<b>Whole grains</b> ..... farms.....	(NA)	(NA)	92	105					
\$1,000.....	(NA)	(NA)	335	132					
<b>Hay, green chop, and silage</b> ..... farms.....	(NA)	(NA)	51	69					
\$1,000.....	(NA)	(NA)	229	225					
<b>Animal health costs for livestock and poultry</b> ..... farms.....	(NA)	(NA)	175	(NA)					
\$1,000.....	(NA)	(NA)	112	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b> ..... farms.....	64	29	57	29					
\$1,000.....	95	21	95	21					
<b>Commercial fertilizer purchased</b> ..... farms.....	49	29	45	25					
\$1,000.....	243	30	242	25					
<b>Other agricultural chemicals purchased</b> ..... farms.....	61	(NA)	55	(NA)					
\$1,000.....	90	32	89	30					
<b>Lime</b> ..... farms.....	(NA)	-	-	-					
\$1,000.....	(NA)	-	-	-					
<b>Gasoline and other petroleum fuel and oil for farm business</b> ..... farms.....	280	276	236	235					
\$1,000.....	829	452	814	437					
<b>Gasoline</b> ..... farms.....	(NA)	(NA)	234	235					
\$1,000.....	(NA)	(NA)	578	339					
<b>Diesel oil</b> ..... farms.....	(NA)	(NA)	151	129					
\$1,000.....	(NA)	(NA)	166	49					
<b>LP gas, butane, and propane</b> ..... farms.....	(NA)	(NA)	27	45					
\$1,000.....	(NA)	(NA)	12	10					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b> ..... farms.....	(NA)	(NA)	235	235					
\$1,000.....	(NA)	(NA)	59	38					
<b>Hired farm labor</b> ..... farms.....	132	164	127	156					
\$1,000.....	1 144	876	1 137	850					
<b>Contract labor</b> ..... farms.....	26	109	26	33					
\$1,000.....	55	314	55	55					
<b>Machine hire and customwork</b> ..... farms.....	103		88	85					
\$1,000.....	356		342	251					
<b>All other production expenses</b> ..... farms.....	273	265	238	234					
\$1,000.....	6 002	3 253	5 867	3 212					

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.....	275	275	232	234					
..... \$1,000.....	9 499	4 324	9 080	4 073					
Average per farm..... dollars.....	34 542	15 722	39 136	17 407					
<b>Farms by value group:</b>									
\$1 to \$999.....	2	3	-	43					
\$1,000 to \$4,999.....	26	71	17	53					
\$5,000 to \$9,999.....	32	56	17	53					
\$10,000 to \$19,999.....	58	65	46	62					
\$20,000 to \$29,999.....	40	-	35	32					
\$30,000 to \$49,999.....	61	-	61	31					
\$50,000 to \$69,999.....	20	80	20	13					
\$70,000 and over.....	36	-	36	-					
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	218	229	184	200					
..... number.....	337	323	291	290					
..... mfd in last 5 years, number.....	216	207	197	188					
Motor trucks, including pickups..... farms.....	251	252	217	217					
..... number.....	755	593	710	538					
..... mfd in last 5 years, number.....	302	257	289	234					
Wheel tractors..... farms.....	253	250	219	225					
..... number.....	835	942	779	765					
..... mfd in last 5 years, number.....	165	248	157	210					
Crawler tractors..... farms.....	109	-	107	102					
..... number.....	137	-	135	125					
..... mfd in last 5 years, number.....	6	-	6	24					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled..... farms.....	38	35	35	35					
..... number.....	39	39	36	39					
..... mfd in last 5 years, number.....	7	9	7	9					
Corn heads for combines..... farms.....	-	3	-	-					
..... number.....	-	3	-	-					
..... mfd in last 5 years, number.....	-	2	-	-					
Other cornpickers and picker-shellers..... farms.....	6	-	6	2					
..... number.....	6	-	6	2					
..... mfd in last 5 years, number.....	-	-	-	1					
Mower conditioners..... farms.....	50	(NA)	46	(NA)					
..... number.....	59	(NA)	54	(NA)					
..... mfd in last 5 years, number.....	16	(NA)	15	(NA)					
Pickup balers..... farms.....	102	90	99	86					
..... number.....	117	102	114	98					
..... mfd in last 5 years, number.....	44	43	44	41					
Windrowers, pull and self-propelled..... farms.....	137	(NA)	134	89					
..... number.....	167	(NA)	164	109					
..... mfd in last 5 years, number.....	69	(NA)	69	66					
Field forage harvesters, shear bar or flywheel type..... farms.....	9	(NA)	8	13					
..... number.....	12	(NA)	11	21					
..... mfd in last 5 years, number.....	3	(NA)	2	11					

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.....	257	(X)	215	(X)	252	(X)	220	(X)	8 913
Any cattle, hogs, or sheep.....1974.....	251	(X)	213	(X)	250	(X)	220	(X)	8 590
.....1969.....	240	(X)	211	(X)	235	(X)	216	(X)	(NA)
Cattle and calves.....1974.....	248	125 343	210	124 641	244	48 101	216	47 880	8 456
.....1969.....	235	92 179	210	91 048	228	47 608	212	47 170	6 864
<b>Farms with—</b>									
1 to 4.....1974.....	8	21	1	3	16	42	4	9	2
5 to 9.....1974.....	11	72	3	22	11	74	5	35	6
10 to 19.....1974.....	18	276	9	151	21	282	11	133	27
20 to 49.....1974.....	22	597	10	272	40	1 354	40	1 354	270
50 to 99.....1974.....	19	1 560	17	1 376	34	2 404	34	2 404	428
100 to 199.....1974.....	33	4 561	33	4 561	48	6 680	48	6 680	1 181
200 to 499.....1974.....	57	19 039	57	19 039	47	13 224	47	13 224	2 083
500 and over.....1974.....	80	99 217	80	99 217	27	24 041	27	24 041	4 460
Cows and heifers that had calved.....1974.....	239	71 978	208	71 738	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	221	53 804	204	53 163	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	233	71 528	204	71 308	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	53 574	201	52 938	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	74	450	66	430	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	89	230	85	225	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	258
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	13
<b>Inventory, 1974</b>									
All farms		Farms with sales of \$2,500 and over							
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	233	71 528	204	71 308	Cattle sold.....		195	26 313	5 527
<b>Farms with—</b>									
1 to 4.....	15	35	4	5	Farms with—		8	22	5
5 to 9.....	13	94	4	30	1 to 4.....		9	58	14
10 to 19.....	14	199	7	113	5 to 9.....		32	397	82
20 to 49.....	14	475	12	435	10 to 19.....		43	1 383	309
50 to 99.....	29	2 057	29	2 057	20 to 49.....		41	2 874	620
100 to 199.....	34	4 903	34	4 903	50 to 99.....		29	4 068	822
200 to 499.....	74	23 411	74	23 411	100 to 199.....		22	6 703	1 369
500 and over.....	40	40 354	40	40 354	200 to 499.....		11	10 808	2 307
<b>Milk cows.....</b>									
74		450		66		430		146	
<b>Calves sold.....</b>									
74		450		66		430		21 567	
<b>Farms with—</b>									
46		72		42		67		5	
23		76		20		66		1	
4		(D)		3		(D)		10	
-		-		-		-		11	
-		-		-		-		28	
-		-		-		-		26	
-		-		-		-		34	
1		(D)		1		(D)		21	
-		-		-		-		10	



**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.....	36	846	4	56	Turkeys.....	3	12	-	-
1974.....	33	907	1	7	1969.....	-	-	-	-
1969.....	35	751	4	56	Turkeys for slaughter.....	-	-	-	-
Hens for table or market egg production.....	3	95	-	-	Heavy breed.....	-	-	-	-
1974.....	2	12	-	-	Light breed.....	-	-	-	-
1969.....	3	28	-	-	Turkey hens for breeding.....	2	8	-	-
Pullets 3 months old or older.....	20	56	2	20	1974.....	1	(X)	-	(X)
1974.....	2	2	-	-	1969.....	8	(X)	-	(X)
1969.....	2	2	-	-	Other poultry.....	-	-	-	-
Roosters and male chickens for breeding.....	2	2	-	-	1974.....	-	-	-	-
1974.....	2	2	-	-	1969.....	-	-	-	-
1969.....	2	2	-	-					

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	-	-	-	-	(X)	(X)
Sorghums for all purposes.....	-	-	-	-	(X)	(X)
Soybeans for beans (bushels).....	-	-	-	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	15	16	916	1 056	17 535	35 210
Other small grains for grain.....	51	39	10 395	5 927	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	1	(NA)	1	(NA)	60	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	244	232	123 236	115 263	174 300	155 441
Vegetables, sweet corn, or melons for sale.....	-	-	-	-	(X)	(X)
Land in orchards.....	-	-	-	-	(X)	(X)
Berries for sale.....	-	-	-	-	(X)	(X)
Other crops.....	2	(NA)	90	2 189	(X)	(X)

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels).....	-	-	-	-	-	-	-	-	-	-
Corn for silage or green chop (tons, green).....	-	-	-	-	-	-	-	-	-	-
Corn for dry fodder, hogged or grazed.....	-	-	-	-	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	-	(NA)	-	-	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	105	103	20 315	16 093	53 188	40 645	78	82	14 915	13 772

**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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....	66	20 852	(X)	26	6 972	1	20	1	4	-	-
1974.....	107	64 007	(X)	44	12 747	5	225	5	13	-	-
1969.....	60	91 460	(X)	16	13 944	3	4 360	3	359	-	-
Improved pasture.....	74	145 840	(X)	13	4 373	1	25	1	1	-	-
1974.....	-	-	(X)	-	-	-	-	-	-	-	-
1969.....	-	-	(X)	-	-	-	-	-	-	-	-
Corn for all purposes.....	-	-	(X)	-	-	-	-	-	-	-	-
1974.....	-	-	(X)	-	-	-	-	-	-	-	-
1969.....	-	-	(X)	-	-	-	-	-	-	-	-
Sorghums for all purposes.....	-	-	(X)	-	-	-	-	-	-	-	-
1974.....	-	-	(X)	-	-	-	-	-	-	-	-
1969.....	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels).....	14	915	17 521	7	248	5	584	5	36	-	-
1974.....	16	1 056	35 210	13	456	2	130	(NA)	12	(NA)	-
1969.....	16	1 056	35 210	13	456	2	130	(NA)	12	(NA)	-
Oats (bushels).....	16	777	38 555	7	389	2	108	2	8	-	-
1974.....	14	827	35 198	6	455	-	-	(NA)	-	(NA)	-
1969.....	14	827	35 198	6	455	-	-	(NA)	-	(NA)	-
Barley (bushels).....	41	7 412	160 954	17	1 533	10	3 797	8	183	2	34
1974.....	30	3 559	134 269	18	2 623	3	145	(NA)	10	(NA)	2
1969.....	30	3 559	134 269	18	2 623	3	145	(NA)	10	(NA)	2
Rye (bushels).....	9	2 180	41 844	3	130	2	(D)	2	(D)	-	-
1974.....	8	1 530	15 926	2	140	-	-	(NA)	-	(NA)	-
1969.....	8	1 530	15 926	2	140	-	-	(NA)	-	(NA)	-
Other small grains for grain.....	3	16	(X)	-	-	2	10	2	4	-	-
Soybeans for beans (bushels).....	-	-	-	-	-	-	-	-	-	-	-
1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....	215	122 266	172 459	170	97 027	19	8 141	17	515	2	64
1974.....	212	113 462	152 519	174	99 929	9	3 737	9	154	-	-
1969.....	212	113 462	152 519	174	99 929	9	3 737	9	154	-	-
Field seed crops.....	2	90	(X)	2	90	-	-	-	-	-	-
1974.....	12	2 189	(X)	4	219	1	34	1	13	-	-
1969.....	12	2 189	(X)	4	219	1	34	1	13	-	-
Cotton (bales).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....	1	1	60	1	1	1	(D)	(NA)	22	(NA)	-
1974.....	2	(D)	(D)	1	(D)	1	(D)	(NA)	22	(NA)	-
1969.....	2	(D)	(D)	1	(D)	1	(D)	(NA)	22	(NA)	-
Vegetables, sweet corn, or melons for sale.....	-	-	(X)	-	-	-	-	-	-	-	-
1974.....	-	-	(X)	-	-	-	-	-	-	-	-
1969.....	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards.....	-	-	(X)	-	-	-	-	-	-	-	-
1974.....	-	-	(X)	-	-	-	-	-	-	-	-
1969.....	-	-	(X)	-	-	-	-	-	-	-	-

**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.....	1	(D)	(X)	1	(D)	1	(D)	1	(Z)	—	—
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.....farms.....	83	—	67	—	Sprays, dusts, granules, fumigants, etc. to control—Con.	—	—	—	—
.....\$1,000.....	331	—	55	—	Diseases in crops and orchards.....farms.....	1	—	—	—
Commercial fertilizer.....farms.....	45	—	19	—	.....acres on which used.....	(D)	—	—	—
.....acres on which used.....	18 844	—	4 368	—	.....\$1,000.....	(D)	—	—	—
.....tons.....	1 378	—	227	—	Weeds or grass in crops.....farms.....	4	12	20	20
.....\$1,000.....	242	—	25	—	.....acres on which used.....	4 340	—	2 896	—
Lime.....farms.....	—	—	—	—	.....\$1,000.....	11	—	4	—
.....acres on which used.....	—	—	—	—	Weeds or brush in pasture.....farms.....	10	—	17	—
.....tons.....	—	—	—	—	.....acres on which used.....	4 658	—	13 507	—
.....\$1,000.....	—	—	—	—	.....\$1,000.....	14	—	13	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	Weeds on all other land.....farms.....	4	—	(NA)	—
Insects on hay crops.....farms.....	9	—	3	—	.....acres on which used.....	60	—	(NA)	—
.....acres on which used.....	4 385	—	142	—	.....\$1,000.....	1	—	(NA)	—
.....\$1,000.....	28	—	1	—	Chemicals for defoliation or for growth control	—	—	—	—
Insects on other crops.....farms.....	2	—	2	—	of crops or thinning of fruit.....farms.....	—	—	6	—
.....acres on which used.....	175	—	104	—	.....acres on which used.....	—	—	(Z)	—
.....\$1,000.....	3	—	3	—	.....\$1,000.....	—	—	—	—
Nematodes in crops.....farms.....	—	—	—	—	Insect control on livestock and poultry.....farms.....	20	—	35	—
.....acres on which used.....	—	—	—	—	.....\$1,000.....	5	—	9	—
.....\$1,000.....	—	—	—	—	Other chemicals (see text).....farms.....	9	—	(NA)	—
	—	—	—	—	.....\$1,000.....	1	—	(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.....	174	—	182	—	Land irrigated by—Continued	—	—	—	—
Proportion of farms.....percent.....	73.1	—	77.4	—	Self-propelled sprinkler systems.....farms.....	8	—	(NA)	—
Total land irrigated.....acres.....	120 861	—	121 443	—	.....acres.....	2 698	—	(NA)	—
Average per farm.....acres.....	694.6	—	667.2	—	Other sprinkler systems.....farms.....	39	—	(NA)	—
Cropland irrigated.....farms.....	173	—	182	—	.....acres.....	6 368	—	(NA)	—
.....acres.....	106 917	—	117 070	—	Land in irrigated farms.....acres.....	1 164 973	—	1 231 280	—
Harvested cropland irrigated.....farms.....	171	—	176	—	Cropland.....acres.....	126 758	—	170 328	—
.....acres.....	99 286	—	103 850	—	Harvested cropland.....acres.....	103 534	—	112 221	—
Cropland pasture irrigated.....farms.....	26	—	44	—	Farms not irrigated in 1974 but irrigated	—	—	—	—
.....acres.....	6 972	—	12 747	—	between 1970 and 1973.....farms.....	1	—	(X)	—
Other cropland irrigated.....farms.....	3	—	(NA)	—	.....acres irrigated in most recent year.....	70	—	(X)	—
.....acres.....	659	—	473	—	Farms with artificial drainage.....farms.....	11	—	23	—
Pasture irrigated, other than cropland pasture.....farms.....	16	—	13	—	Proportion of farms.....percent.....	4.6	—	9.7	—
.....acres.....	13 944	—	4 373	—	Land in farms with drainage.....acres.....	113 860	—	233 493	—
Estimated quantity of irrigation water applied.....acre-feet.....	204 589	—	214 451	—	Land drained.....acres.....	3 425	—	10 219	—
Average per acre irrigated.....acre-feet.....	1.7	—	1.8	—	Average per farm.....acres.....	311.4	—	444.3	—
Land irrigated by—	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
Furrows or ditches.....farms.....	34	—	(NA)	—	tanks.....farms.....	63	—	(NA)	—
.....acres.....	12 564	—	(NA)	—	.....number.....	543	—	(NA)	—
	—	—	—	—	.....acres.....	1 235	—	(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).....farms.....	—	129	—	101	—	70	—
.....\$1,000.....	—	19 616	—	15 086	—	4 531	—
Farms by size of debt owed:	—	—	—	—	—	—	—
Under \$5,000.....	—	3	—	3	—	7	—
\$5,000 to \$9,999.....	—	7	—	3	—	7	—
\$10,000 to \$29,999.....	—	28	—	18	—	21	—
\$30,000 to \$49,999.....	—	11	—	11	—	8	—
\$50,000 and over.....	—	80	—	66	—	27	—

**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.....	72	66	195	195	857	850	127	72	74	59	
25 to 149 days.....	74	146	312	796	247	—	1 137	857	247	34	
Less than 25 days.....	59	—	249	—	34	—	Number of workers.....	756	195	312	249
Total contract labor.....	26	33	(NA)	(NA)	55	55	Farms with—	—	—	—	—
Farms reporting number of contract workers furnished by contractor.....	14	(NA)	19	(NA)	20	(NA)	1 worker.....	24	32	18	17
	—	—	—	—	—	—	2 workers.....	26	18	20	11
	—	—	—	—	—	—	3 or 4 workers.....	26	11	22	16
	—	—	—	—	—	—	5 to 9 workers.....	31	9	10	8
	—	—	—	—	—	—	10 workers and over.....	20	2	4	7