



**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	84	181	84	181		(NA)
\$40,000 to \$99,999	228		228		12 363	6 564
\$20,000 to \$39,999	169	231	169	231	350	259
\$10,000 to \$19,999	173	220	173	220	\$1,000	1 695
\$5,000 to \$9,999	188	154	188	154		
\$2,500 to \$4,999	164	176	164	174		
Under \$2,500 (see text)	481	718	8	23		
\$2,000 to \$2,499	72	75	(X)	(X)		
\$1,500 to \$1,999	102	84	(X)	(X)		
\$1,000 to \$1,499	110	108	(X)	(X)		
Under \$1,000 (see text)	197	451	(X)	(X)		
<b>Market value of agricultural products sold</b>						
\$1,000	47 555	28 880	47 010	28 016		
Average per farm	31 981	17 190	46 361	28 500		
<b>Crops, including hay</b>						
farms	880	1 038	578	(NA)		
\$1,000	12 652	10 318	12 363	6 564		
<b>Nursery and greenhouse products</b>						
farms	157		128	107		
\$1,000	6 118		6 082	3 407		
<b>Forest products</b>						
farms	68	96	47	54		
\$1,000	64	72	50	62		
<b>Livestock, poultry, and their products</b>						
farms	951	1 082	709	747		
\$1,000	28 722	18 491	28 515	17 983		
<b>Poultry and poultry products</b>						
farms	130	(NA)	93	112		
\$1,000	5 219	(NA)	5 210	2 682		
<b>Specified products sold:</b>						
Crops	farms	578	(NA)			
\$1,000	12 363	6 564				
Grains	farms	350	259			
\$1,000	1 695					
Tobacco	farms					
\$1,000						
Cotton and cottonseed	farms					
\$1,000						
Field seeds, hay, forage, and silage	farms	248	220			
\$1,000	977	494				
Other field crops	farms	41	37			
\$1,000	863	313				
Vegetables, sweet corn, and melons	farms	143	162			
\$1,000	6 787	3 980				
Fruits, nuts, and berries	farms	104	131			
\$1,000	2 040	1 397				
<b>Livestock, poultry, and their products</b>						
farms	709	747				
\$1,000	28 515	17 983				
<b>Poultry and poultry products</b>						
farms	93	112				
\$1,000	5 210	2 682				
<b>Dairy products</b>						
farms	424	505				
\$1,000	19 061	12 456				
<b>Cattle and calves</b>						
farms	632	(NA)				
\$1,000	3 558	2 285				
<b>Hogs and pigs</b>						
farms	79	(NA)				
\$1,000	191	560				
<b>Sheep, lambs, and wool</b>						
farms	36	(NA)				
\$1,000	23					
<b>Other livestock and livestock products</b>						
farms	63					
\$1,000	472					

**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>	577	(NA)	210	(NA)	
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>					
farms	400	(NA)	298	(NA)	
\$1,000	624	(NA)	539	(NA)	
Customwork and other agricultural services	farms	126	151	83	119
\$1,000	241	196	220	177	
Recreational services	farms	9	18	8	6
\$1,000	12	39	12	35	
Government farm programs	farms	175	585	144	357
\$1,000	70	414	61	305	
Rent of farmland or from lease or sale of allotments	farms	124	(NA)	81	(NA)
\$1,000	128	(NA)	92	(NA)	
Other farm-related sources	farms	56	(NA)	47	(NA)
\$1,000	173	(NA)	153	(NA)	
Expenses for farm-related income sources <sup>1</sup>	farms	103	(NA)	65	(NA)
\$1,000	252	(NA)	210	(NA)	
<b>Total family income from off-farm sources<sup>2</sup></b>					
farms					597
\$1,000					5 186
<b>Nonfarm business, excluding farm related</b>					
farms					91
\$1,000					968
<b>Cash wages, salaries, commissions, and tips</b>					
farms					337
\$1,000					3 000
<b>Interest, dividends, or royalties</b>					
farms					347
\$1,000					777
<b>Federal Social Security, pensions, retirement pay, etc.</b>					
farms					102
\$1,000					338
<b>Rent income of nonfarm property</b>					
farms					70
\$1,000					102

<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
<b>Total farm production expenses</b>	farms	1 484	1 680	1 014	983		
\$1,000	39 360	23 710	38 599	22 521			
<b>Farms with—</b>							
\$1 to \$999	farms	185	320	14	41		
\$1,000 to \$1,999	farms	211	239	57			
\$2,000 to \$2,999	farms	149	162	71	65		
\$3,000 to \$4,999	farms	172	163	118	107		
\$5,000 to \$9,999	farms	219	233	206	209		
\$10,000 to \$19,999	farms	147		147	260		
\$20,000 to \$39,999	farms	161	563	161	191		
\$40,000 to \$59,999	farms	105		105			
\$60,000 and over	farms	135		135	110		
<b>Livestock and poultry purchased</b>	farms	653	773	422	500		
\$1,000	2 924	2 185	2 848	2 084			
<b>Feed for livestock and poultry purchased</b>	farms	991	1 119	686	725		
\$1,000	9 025	4 523	8 885	4 354			
<b>Commercially mixed formula feeds</b>	farms	816	806	626	621		
\$1,000	8 059	3 781	7 975	3 691			
<b>Feed ingredients</b>	farms	(NA)	(NA)	163	167		
\$1,000	(NA)	(NA)	484	444			
<b>Whole grains</b>	farms	(NA)	(NA)	175	133		
\$1,000	(NA)	(NA)	276	123			
<b>Hay, green chop, and silage</b>	farms	(NA)	(NA)	84	97		
\$1,000	(NA)	(NA)	150	96			
<b>Animal health costs for livestock and poultry</b>	farms	(NA)	(NA)	499	(NA)		
\$1,000	(NA)	(NA)	372	(NA)			
<b>Seeds, bulbs, plants, and trees purchased</b>	farms	1 015	1 022	781	729		
\$1,000	2 123	1 159	2 095	1 132			
<b>Commercial fertilizer purchased</b>	farms	1 095	1 125	816	801		
\$1,000	2 239	989	2 176	944			
<b>Other agricultural chemicals purchased</b>	farms	806	(NA)	653	(NA)		
\$1,000	842	399	831	380			
<b>Lime</b>	farms	(NA)	(NA)	417	328		
\$1,000	(NA)	111	152	103			
<b>Gasoline and other petroleum fuel and oil for farm business</b>	farms	1 456	1 671	1 004	983		
\$1,000	1 900	1 131	1 792	997			
<b>Gasoline</b>	farms	(NA)	(NA)	994	977		
\$1,000	(NA)	(NA)	1 167	723			
<b>Diesel oil</b>	farms	(NA)	(NA)	394	250		
\$1,000	(NA)	(NA)	340	94			
<b>LP gas, butane, and propane</b>	farms	(NA)	(NA)	50	86		
\$1,000	(NA)	(NA)	31	24			
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>	farms	(NA)	(NA)	996	983		
\$1,000	(NA)	(NA)	254	156			
<b>Hired farm labor</b>	farms	563	847	485	656		
\$1,000	5 441	3 924	5 406	3 781			
<b>Contract labor</b>	farms	60	745	47	30		
\$1,000	197	447	195	165			
<b>Machine hire and customwork</b>	farms	608		476	526		
\$1,000	382		364	254			
<b>All other production expenses</b>	farms	1 382	1 488	1 012	979		
\$1,000	14 287	8 953	13 637	8 430			

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	1 396	1 662	952	977					
farms.....	33 714	19 215	29 698	15 931					
\$1,000.....	24 150	11 561	31 195	16 306					
dollars.....									
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	4	28	2	223					
\$1,000 to \$4,999.....	169	640	68						
\$5,000 to \$9,999.....	354	369	135	188					
\$10,000 to \$19,999.....	269	316	184	272					
\$20,000 to \$29,999.....	212		187	160					
\$30,000 to \$49,999.....	226	309	214	83					
\$50,000 to \$69,999.....	77		77	51					
\$70,000 and over.....	85		85						
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms..	1 156	1 390	834	852					
number.....	1 480	1 791	1 100	1 104					
mfd in last 5 years, number..	826	1 218	633	770					
Motor trucks, including pickups.....farms..	1 057	1 133	750	751					
number.....	1 693	1 693	1 355	1 253					
mfd in last 5 years, number..	659	823	539	579					
Wheel tractors.....farms..	1 320	1 529	899	922					
number.....	3 800	3 899	3 076	2 745					
mfd in last 5 years, number..	617	1 112	581	849					
Crawler tractors.....farms..	132		109	96					
number.....	142		117	114					
mfd in last 5 years, number..	11		11	23					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled.....farms..	161	131	148	108					
number.....	181	158	168	135					
mfd in last 5 years, number..	43	54	42	46					
Corn heads for combines.....farms..	50	247	49	40					
number.....	51	265	50	42					
mfd in last 5 years, number..	25	111	25	22					
Other cornpickers and picker-shellers.....farms..	253		199	172					
number.....	260		205	178					
mfd in last 5 years, number..	47		45	78					
Mower conditioners.....farms..	543	(NA)	442	(NA)					
number.....	573	(NA)	464	(NA)					
mfd in last 5 years, number..	191	(NA)	180	(NA)					
Pickup balers.....farms..	777	831	595	585					
number.....	797	845	614	595					
mfd in last 5 years, number..	163	354	147	280					
Windrowers, pull and self-propelled.....farms..	208	(NA)	160	160					
number.....	219	(NA)	170	163					
mfd in last 5 years, number..	61	(NA)	58	113					
Field forage harvesters, shear bar or flywheel type.....farms..	420	(NA)	381	343					
number.....	486	(NA)	444	378					
mfd in last 5 years, number..	148	(NA)	148	196					

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..	1 018	(X)	709	(X)	951	(X)	709	(X)	28 515
Any cattle, hogs, or sheep.....1974..	923	(X)	657	(X)	854	(X)	654	(X)	3 772
1969.....	1 015	(X)	682	(X)	958	(X)	684	(X)	(NA)
Cattle and calves.....1974..	893	43 695	640	40 640	806	20 219	632	19 227	3 558
1969.....	951	39 373	657	35 817	902	22 514	656	20 781	2 285
Farms with—									
1 to 4.....1974..	92	257	27	71	147	(D)	58	(D)	(D)
5 to 9.....1974..	86	594	25	189	141	948	85	584	150
10 to 19.....1974..	144	1 958	60	839	184	2 546	157	2 208	489
20 to 49.....1974..	272	8 827	229	7 482	242	7 603	240	7 551	1 208
50 to 99.....1974..	181	12 884	181	12 884	77	4 882	77	4 882	739
100 to 199.....1974..	97	12 437	97	12 437	7	856	7	856	159
200 to 499.....1974..	18	4 797	18	4 797	6	1 940	6	1 940	663
500 and over.....1974..	3	1 941	3	1 941	2	(D)	2	(D)	(D)
Cows and heifers that had calved.....1974..	751	25 305	558	24 047	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	766	23 842	596	22 788	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974..	299	2 927	149	1 875	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	2 365	124	1 704	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974..	529	22 378	458	22 172	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	609	21 477	534	21 084	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974..	(X)	(X)	(X)	(X)	(NA)	(X)	424	(X)	19 061
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	505	(X)	12 456
<b>Inventory, 1974</b>									
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number					
Beef cows.....	299	2 927	149	1 875	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	114	283	46	93	1 to 4.....				
5 to 9.....	81	518	29	189	5 to 9.....				
10 to 19.....	55	732	36	477	10 to 19.....				
20 to 49.....	45	1 144	34	866	20 to 49.....				
50 to 99.....	4	250	4	250	50 to 99.....				
100 to 199.....	-	-	-	-	100 to 199.....				
200 to 499.....	-	-	-	-	200 to 499.....				
500 and over.....	-	-	-	-	500 and over.....				
Milk cows.....	529	22 378	458	22 172	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	53	(D)	18	(D)	1 or 2.....				
3 or 4.....	39	127	13	46	3 or 4.....				
5 to 9.....	31	198	22	140	5 to 9.....				
10 to 19.....	34	503	33	488	10 to 19.....				
20 to 49.....	193	6 228	193	6 228	20 to 49.....				
50 to 99.....	145	9 345	145	9 345	50 to 99.....				
100 to 199.....	25	3 157	25	3 157	100 to 199.....				
200 to 499.....	7	1 654	7	1 654	200 to 499.....				
500 and over.....	2	(D)	2	(D)	500 and over.....				
					Dollars (1,000)				
					Farms	Number			
					555	8 425			3 127
					139	343			114
					147	1 013			332
					179	2 338			831
					71	1 991			757
					10	615			265
					5	670			211
					4	1 455			618
					-	-			-
					486	10 802			431
					45	(D)			(D)
					32	114			9
					68	476			27
					132	1 808			86
					169	5 082			177
					35	2 088			90
					3	423			17
					2	(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.....	121	398 384	63	303 254	Turkeys.....	10	1 454	8	1 400	
.....1969.....	125	342 171	69	137 019	.....1969.....	9	4 360	11	17 647	
Hens for table or market egg production.....	121	382 776	63	(D)	Turkeys for slaughter.....	8	1 451	8	1 400	
.....1974.....	5	15 608	2	(D)	.....1974.....	8	1 446	8	1 400	
.....1969.....	9	122 710	5	203 573	Heavy breed.....	1	5	-	-	
Pullets 3 months old or older.....	10	25 638	4	50 500	.....1974.....	2	3	-	-	
.....1969.....	37	15 443	4	10 238	Light breed.....	2	90	2	585	
Roosters and male chickens for breeding.....	9	75 174	-	-	Turkey hens for breeding.....	1969.....	26	(X)	11	(X)
Pullet chicks and pullets under 3 months old.....	-	-	-	-	.....1969.....	26	(X)	14	(X)	
.....1974.....	-	-	-	-	Other poultry.....	-	-	-	-	
.....1969.....	-	-	-	-	.....1969.....	-	-	-	-	

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	727	638	26 093	16 301	(X)	(X)	-	-	-	-
Sorghums for all purposes.....	30	32	360	305	(X)	(X)	-	-	-	-
Soybeans for beans (bushels).....	3	14	75	128	2 130	4 164	-	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-	-	-
Wheat (bushels).....	313	309	4 913	3 349	183 915	115 372	-	-	-	-
Other small grains for grain.....	587	634	10 586	12 462	(X)	(X)	-	-	-	-
Cotton (bales).....	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight).....	51	(NA)	1 148	(NA)	226 549	(NA)	-	-	-	-
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	-	-	-	-	-
Hay crops (tons, dry).....	994	1 100	53 511	49 564	122 211	116 238	-	-	-	-
Vegetables, sweet corn, or melons for sale.....	197	239	14 466	16 453	(X)	(X)	-	-	-	-
Land in orchards.....	146	171	2 392	2 439	(X)	(X)	-	-	-	-
Berries for sale.....	47	93	297	438	(X)	(X)	-	-	-	-
Other crops.....	186	(NA)	2 518	2 867	(X)	(X)	-	-	-	-

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	330	252	8 737	4 311	653 125	401 124	2	-	7	-
Corn for silage or green chop (tons, green).....	434	415	16 585	10 872	209 002	161 617	1	-	6	-
Corn for dry fodder, hogged or grazed.....	6	28	89	264	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	-	2	-	29	-	2 088	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	21	(NA)	273	222	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	354	371	14 345	15 760	41 309	45 810	1	-	40	-

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.....	474	17 145	(X)	1	22	25	665	25	106	-	-
.....1969.....	481	17 495	(X)	-	-	44	851	44	173	-	-
Improved pasture.....	70	2 754	(X)	-	-	3	244	3	7	-	-
.....1969.....	111	3 260	(X)	-	-	18	291	18	47	-	-
Corn for all purposes.....	593	25 411	(X)	3	13	521	23 962	519	5 361	51	245
.....1969.....	508	15 447	(X)	-	-	440	13 478	436	3 312	51	187
Sorghums for all purposes.....	21	273	(X)	-	-	13	196	13	40	-	-
.....1969.....	26	251	(X)	-	-	19	117	19	28	-	-
Wheat (bushels).....	234	4 401	167 884	3	43	163	3 200	162	521	1	(Z)
.....1969.....	204	2 572	92 424	2	9	161	2 147	(NA)	374	(NA)	(Z)
Oats (bushels).....	421	7 546	434 167	-	-	307	6 011	304	918	4	2
.....1969.....	431	7 898	473 992	-	-	366	6 617	(NA)	1 045	(NA)	4
Barley (bushels).....	28	510	22 473	-	-	18	364	18	49	-	-
.....1969.....	32	516	19 256	-	-	28	362	(NA)	55	(NA)	-
Rye (bushels).....	25	664	25 813	-	-	11	451	11	52	-	-
.....1969.....	28	623	17 844	-	-	12	76	(NA)	10	(NA)	-
Other small grains for grain.....	54	904	(X)	-	-	17	375	17	33	-	-
Soybeans for beans (bushels).....	3	75	2 130	-	-	3	75	3	12	-	-
.....1969.....	4	62	1 640	-	-	1	20	(NA)	2	(NA)	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....	689	47 471	111 878	1	40	140	7 190	133	798	11	40
.....1969.....	667	41 289	102 320	1	20	134	5 688	134	810	1	1
Field seed crops.....	16	216	(X)	-	-	1	8	1	1	-	-
.....1969.....	15	167	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....	46	1 141	225 469	10	360	32	1 121	32	641	-	-
.....1969.....	32	614	135 514	6	58	30	611	(NA)	554	(NA)	-
Vegetables, sweet corn, or melons for sale.....	145	14 342	(X)	51	1 943	134	14 306	131	3 594	4	693
.....1969.....	156	16 161	(X)	47	1 390	148	15 967	148	3 884	8	154
Land in orchards.....	97	2 268	(X)	-	-	63	1 878	61	358	7	32
.....1969.....	101	2 289	(X)	1	7	75	2 071	74	328	4	18

**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			
							Total		Dry		Liquid			
							Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	1974	36	282	(X)	22	125	20	149	18	42	3	12		
.....	1969	62	400	(X)	17	137	25	237	25	86	-	-		
Nursery and greenhouse products .....	1974	128	2 000	(X)	41	1 012	58	1 417	55	325	16	11		
.....	1969	107	2 211	(X)	28	137	71	1 573	57	255	26	8		
Other crops .....	1974	11	270	(X)	-	-	10	268	8	61	-	-		

**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 .....	852	3 008	837	1 324	Sprays, dusts, granules, fumigants, etc. to control—Con.	66	63		
.....	816	742	742	742	Diseases in crops and orchards .....	4 643	3 024		
Commercial fertilizer .....	62 168	50 968	50 968	50 968	.....	56	26		
.....	13 981	11 448	11 448	11 448	acres on which used .....	399	412		
Lime .....	2 176	944	328	328	Weeds or gross in crops .....	34 966	24 420		
.....	7 192	6 965	6 965	6 965	.....	289	108		
Sprays, dusts, granules, fumigants, etc. to control—	14 500	14 960	14 960	14 960	Weeds or brush in pasture .....	1	31		
Insects on hay crops .....	53	56	56	56	.....	(2)	(2)		
.....	2 218	1 933	1 933	1 933	Weeds on all other land .....	9	(NA)		
Insects on other crops .....	12	6	6	6	.....	182	(NA)		
.....	220	214	214	214	acres on which used .....	4	(NA)		
Nematodes in crops .....	18 521	12 822	12 822	12 822	Chemicals for defoliation or for growth control	16	8		
.....	269	117	117	117	of crops or thinning of fruit .....	954	160		
.....	8	3	3	3	.....	15	(2)		
.....	112	7	7	7	Insect control on livestock and poultry .....	76	220		
.....	4	1	1	1	.....	7	14		
					Other chemicals (see text) .....	122	(NA)		
					.....	23	(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 .....	95	77	95	77	Land irrigated by—Continued				
Proportion of farms .....	9.4	7.8	9.4	7.8	Self-propelled sprinkler systems .....	9	(NA)		
Total land irrigated .....	3 564	1 651	3 564	1 651	.....	94	(NA)		
Average per farm .....	37.5	21.4	37.5	21.4	Other sprinkler systems .....	84	(NA)		
Cropland irrigated .....	95	77	95	77	.....	3 427	(NA)		
Harvested cropland irrigated .....	3 564	1 651	3 564	1 651	Land in irrigated farms .....	20 632	16 452		
.....	94	77	94	77	Cropland .....	16 567	12 812		
Cropland pasture irrigated .....	1	-	1	-	Harvested cropland .....	14 084	11 077		
Other cropland irrigated .....	10	(NA)	10	(NA)	Farms not irrigated in 1974 but irrigated				
Pasture irrigated, other than cropland pasture .....	-	-	-	-	between 1970 and 1973 .....	5	(X)		
.....	-	-	-	-	.....	65	(X)		
Estimated quantity of irrigation water applied .....	1 509	783	1 509	783	Farms with artificial drainage .....	197	238		
Average per acre irrigated .....	0.4	0.5	0.4	0.5	Proportion of farms .....	19.4	24.2		
Land irrigated by—					Land in farms with drainage .....	51 838	57 581		
Furrows or ditches .....	3	(NA)	3	(NA)	Land drained .....	12 988	12 684		
.....	43	(NA)	43	(NA)	Average per farm .....	65.9	53.2		
					Artificial ponds, pits, reservoirs, and earthen				
					tanks .....	278	(NA)		
					.....	533	(NA)		
					.....	387	(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) .....		387	273	273	255		
.....		17 095	10 868	10 868	6 227		
Farms by size of debt owed:							
Under \$5,000 .....		71	40	40	77		
\$5,000 to \$9,999 .....		62	59	59	47		
\$10,000 to \$29,999 .....		110	72	72	72		
\$30,000 to \$49,999 .....		58	46	46	30		
\$50,000 and over .....		86	56	56	29		

**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—							Farms .....	485	225	210	275
150 days or more .....	225	273	892	854	3 777	3 781	Cash wages paid .....	5 406	3 777	1 303	326
25 to 149 days .....	210	542	1 499	3 319	1 303		Number of workers .....	4 418	892	1 499	2 027
Less than 25 days .....	275		2 027		326		Farms with—				
Total contract labor .....	47	30	(NA)	(NA)	195	165	1 worker .....	150	88	68	99
Farms reporting number of contract workers furnished by contractor .....	12	(NA)	155	(NA)	141	(NA)	2 workers .....	54	55	48	19
							3 or 4 workers .....	89	36	29	48
							5 to 9 workers .....	88	23	25	49
							10 workers and over .....	104	23	40	60