

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
Farms by value of sales:						
\$100,000 and over	10	23	10	23		
\$40,000 to \$99,999	27	30	27	30		
\$20,000 to \$39,999	47		47			
\$10,000 to \$19,999	84	71	84	71		
\$5,000 to \$9,999	139	114	139	114		
\$2,500 to \$4,999	151	204	151	204		
Under \$2,500 (see text)	467	961	8	16		
\$2,000 to \$2,499	65	69	(X)	(X)		
\$1,500 to \$1,999	73	107	(X)	(X)		
\$1,000 to \$1,499	77	115	(X)	(X)		
Under \$1,000 (see text)	252	670	(X)	(X)		
Market value of agricultural products sold						
Average per farm	\$1,000 7 530	\$1,000 5 809	\$1,000 7 044	\$1,000 5 092		
	dollars 8 140	dollars 4 140	dollars 15 115	dollars 11 118		
Crops, including hay	farms 596	farms 1 057	farms 375	(NA)		
	\$1,000 3 561	\$1,000 1 850	\$1,000 3 355	\$1,000 1 431		
Nursery and greenhouse products	farms -	farms -	farms -	2		
	\$1,000 -	\$1,000 -	\$1,000 -	1		
Forest products	farms 111	farms 124	farms 68	64		
	\$1,000 85	\$1,000 74	\$1,000 73	\$1,000 59		
Livestock, poultry, and their products	farms 696	farms 830	farms 357	393		
	\$1,000 3 883	\$1,000 3 885	\$1,000 3 616	\$1,000 3 601		
Poultry and poultry products	farms 31	(NA)	farms 22	50		
	\$1,000 1 383	(NA)	\$1,000 1 383	\$1,000 1 666		
Specified products sold:						
Crops	farms 375	(NA)	farms 375	(NA)		
	\$1,000 3 355		\$1,000 3 355	\$1,000 1 431		
Grains	farms 273	214	farms 273	214		
	\$1,000 1 789		\$1,000 1 789	\$1,000 372		
Tobacco	farms -	-	farms -	-		
	\$1,000 -		\$1,000 -	\$1,000 -		
Cotton and cottonseed	farms 225	362	farms 225	362		
	\$1,000 1 356		\$1,000 1 356	\$1,000 935		
Field seeds, hay, forage, and silage	farms 106	98	farms 106	98		
	\$1,000 156		\$1,000 156	\$1,000 91		
Other field crops	farms 9	8	farms 9	8		
	\$1,000 20		\$1,000 20	\$1,000 9		
Vegetables, sweet corn, and melons	farms 14	25	farms 14	25		
	\$1,000 26		\$1,000 26	\$1,000 17		
Fruits, nuts, and berries	farms 4	3	farms 4	3		
	\$1,000 8		\$1,000 8	\$1,000 8		
Livestock, poultry, and their products	farms 357	393	farms 357	393		
	\$1,000 3 616		\$1,000 3 616	\$1,000 3 601		
Poultry and poultry products	farms 22	50	farms 22	50		
	\$1,000 1 383		\$1,000 1 383	\$1,000 1 666		
Dairy products	farms 58	130	farms 58	130		
	\$1,000 727		\$1,000 727	\$1,000 516		
Cattle and calves	farms 340	(NA)	farms 340	(NA)		
	\$1,000 1 063		\$1,000 1 063	\$1,000 746		
Hogs and pigs	farms 100	(NA)	farms 100	(NA)		
	\$1,000 426		\$1,000 426	\$1,000 672		
Sheep, lambs, and wool	farms 1	(NA)	farms 1	(NA)		
	\$1,000 (2)		\$1,000 (2)	\$1,000 -		
Other livestock and livestock products	farms 15		farms 15			
	\$1,000 17		\$1,000 17	\$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	
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	440	(NA)	122	(NA)	
Income from farm-related sources before taxes and expenses ¹	farms 263	(NA)	farms 155	(NA)	
	\$1,000 348	(NA)	\$1,000 297	(NA)	
Customwork and other agricultural services	farms 48	112	farms 34	58	
	\$1,000 92	128	\$1,000 87	90	
Recreational services	farms 2	3	farms -	1	
	\$1,000 2	20	\$1,000 -	1	
Government farm programs	farms 134	801	farms 88	301	
	\$1,000 105	999	\$1,000 96	678	
Rent of farmland or from lease or sale of allotments	farms 113	(NA)	farms 50	(NA)	
	\$1,000 89	(NA)	\$1,000 56	(NA)	
Other farm-related sources	farms 22	(NA)	farms 18	(NA)	
	\$1,000 61	(NA)	\$1,000 58	(NA)	
Expenses for farm-related income sources ¹	farms 84	(NA)	farms 50	(NA)	
	\$1,000 107	(NA)	\$1,000 94	(NA)	
Total family income from off-farm sources ²	farms -		farms -		256
	\$1,000 -		\$1,000 -		2 483
Nonfarm business, excluding farm related	farms -		farms -		53
	\$1,000 -		\$1,000 -		764
Cash wages, salaries, commissions, and tips	farms -		farms -		182
	\$1,000 -		\$1,000 -		1 488
Interest, dividends, or royalties	farms -		farms -		51
	\$1,000 -		\$1,000 -		100
Federal Social Security, pensions, retirement pay, etc.	farms -		farms -		57
	\$1,000 -		\$1,000 -		85
Rent income of nonfarm property	farms -		farms -		22
	\$1,000 -		\$1,000 -		46

¹See text. ²1974 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
Total farm production expenses	farms 923	1 403	farms 466	458	Seeds, bulbs, plants, and trees purchased	farms 571	992	farms 364	418
	\$1,000 6 133	5 099	\$1,000 5 552	4 162		\$1,000 227	1 111	\$1,000 209	80
Farms with -					Commercial fertilizer purchased	farms 766	1 196	farms 401	424
\$1 to \$999	232	654	20	75		\$1,000 896	530	\$1,000 790	392
\$1,000 to \$1,999	230	253	60		Other agricultural chemicals purchased	farms 344	(NA)	farms 233	(NA)
\$2,000 to \$2,999	104	138	56	73		\$1,000 256	167	\$1,000 243	132
\$3,000 to \$4,999	83	155	64	118	Lime	farms (NA)	182	farms 41	106
\$5,000 to \$9,999	130	98	122	87		\$1,000 (NA)	27	\$1,000 18	20
\$10,000 to \$19,999	79		79	59	Gasoline and other petroleum fuel and oil for farm business	farms 885	1 345	farms 447	453
\$20,000 to \$39,999	44		44	28		\$1,000 409	353	\$1,000 340	223
\$40,000 to \$59,999	10		10		Gasoline	farms (NA)	(NA)	farms 326	409
\$60,000 and over	11		11	18		\$1,000 (NA)	(NA)	\$1,000 156	123
Livestock and poultry purchased	farms 315	481	farms 158	228	Diesel oil	farms (NA)	(NA)	farms 262	156
	\$1,000 696	835	\$1,000 629	727		\$1,000 (NA)	(NA)	\$1,000 131	51
Feed for livestock and poultry purchased	farms 659	784	farms 317	344	LP gas, butane, and propane	farms (NA)	(NA)	farms 34	90
	\$1,000 1 527	1 315	\$1,000 1 395	1 197		\$1,000 (NA)	(NA)	\$1,000 16	20
Commercially mixed formula feeds	farms 464	424	farms 263	259	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	(NA)	farms 447	453
	\$1,000 1 228	1 061	\$1,000 1 168	1 022		\$1,000 (NA)	(NA)	\$1,000 37	30
Feed ingredients	farms (NA)	(NA)	farms 138	146	Hired farm labor	farms 237	636	farms 139	262
	\$1,000 (NA)	(NA)	\$1,000 136	83		\$1,000 221	299	\$1,000 201	224
Whole grains	farms (NA)	(NA)	farms 107	91	Contract labor	farms 26	710	farms 16	27
	\$1,000 (NA)	(NA)	\$1,000 81	68		\$1,000 20	270	\$1,000 18	8
Hay, green chop, and silage	farms (NA)	(NA)	farms 27	72	Machine hire and customwork	farms 327		farms 207	302
	\$1,000 (NA)	(NA)	\$1,000 10	24		\$1,000 247		\$1,000 227	190
Animal health costs for livestock and poultry	farms (NA)	(NA)	farms 157	(NA)	All other production expenses	farms 802	1 011	farms 465	452
	\$1,000 (NA)	(NA)	\$1,000 29	(NA)		\$1,000 1 635	1 219	\$1,000 1 471	988

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
All Machinery and Equipment									
Estimated market value of all machinery and equipment.....	farms.....	845	1 313	411	446				
	\$1,000.....	9 627	5 796	6 484	3 472				
Average per farm.....	dollars.....	11 393	4 414	15 777	7 783				
Farms by value group:									
\$1 to \$999.....		15	174	3	213				
\$1,000 to \$4,999.....		252	785	95	213				
\$5,000 to \$9,999.....		272	220	90	112				
\$10,000 to \$19,999.....		180	83	112	76				
\$20,000 to \$29,999.....		67		58	27				
\$30,000 to \$49,999.....		37		33	18				
\$50,000 to \$69,999.....		13	51	11					
\$70,000 and over.....		9		9					
Selected Machinery and Equipment									
Automobiles.....	farms.....	594	855	280	299				
	number.....	755	1 066	368	393				
	mfd in last 5 years, number.....	371	524	183	221				
Motor trucks, including pickups.....	farms.....	705	941	351	373				
	number.....	901	1 111	500	463				
	mfd in last 5 years, number.....	307	542	227	257				
Wheel tractors.....	farms.....	697	1 001	355	388				
	number.....	1 001	1 323	618	621				
	mfd in last 5 years, number.....	249	507	204	316				
Crawler tractors.....	farms.....	25		15	21				
	number.....	26		16	29				
	mfd in last 5 years, number.....	3		3	5				
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled.....	farms.....	51	12	51	11				
	number.....	54	13	54	12				
	mfd in last 5 years, number.....	30	9	30	8				
Corn heads for combines.....	farms.....	3	130	1	11				
	number.....	3	134	1	11				
	mfd in last 5 years, number.....		77		9				
Other cornpickers and picker-shellers.....	farms.....	150		115	99				
	number.....	151		116	100				
	mfd in last 5 years, number.....	21		18	57				
Mower conditioners.....	farms.....	69	(NA)	49	(NA)				
	number.....	71	(NA)	51	(NA)				
	mfd in last 5 years, number.....	22	(NA)	18	(NA)				
Pickup balers.....	farms.....	68	71	55	58				
	number.....	70	72	57	59				
	mfd in last 5 years, number.....	17	47	16	39				
Windrowers, pull and self-propelled.....	farms.....	40	(NA)	30	32				
	number.....	40	(NA)	30	32				
	mfd in last 5 years, number.....	11	(NA)	11	18				
Field forage harvesters, shear bar or flywheel type.....	farms.....	40	(NA)	35	18				
	number.....	41	(NA)	36	24				
	mfd in last 5 years, number.....	18	(NA)	17	15				

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.....	768	(X)	374	(X)	696	(X)	357	(X)	3 616
Any cattle, hogs, or sheep.....	1974.....	743	(X)	362	(X)	686	(X)	354	(X)	1 489
	1969.....	929	(X)	397	(X)	798	(X)	380	(X)	(NA)
Cattle and calves.....	1974.....	712	23 753	347	16 886	650	7 992	340	6 234	1 063
	1969.....	868	16 151	378	11 279	722	8 061	356	6 118	746
Farms with —										
1 to 4.....	1974.....	48	141	19	51	227	545	72	181	32
	1974.....	104	737	14	103	146	942	51	327	48
10 to 19.....	1974.....	180	2 464	64	889	150	1 991	95	1 314	213
20 to 49.....	1974.....	237	7 216	124	3 809	105	3 099	100	2 997	503
	1974.....	105	7 203	88	6 042	20	(D)	20	(D)	(D)
50 to 99.....	1974.....	29	3 496	29	3 496	2	(D)	2	(D)	(D)
100 to 199.....	1974.....	8	(D)	8	(D)					
200 to 499.....	1974.....	1	(D)	1	(D)					
500 and over.....	1974.....									
Cows and heifers that had calved.....	1974.....	613	13 345	317	9 477	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	773	8 681	353	6 135	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	1974.....	522	11 567	269	8 006	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	(NA)	6 233	238	4 312	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	1974.....	218	1 778	117	1 471	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	390	2 448	187	1 823	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	58	(X)	727
	1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	130	(X)	516
Inventory, 1974										
All farms		Farms with sales of \$2,500 and over		Cattle sold		Sales, 1974 — Farms with sales of \$2,500 and over				
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows.....	522	11 567	269	8 006	Farms with —		247	3 182	742	
Farms with —					1 to 4.....	86	227	51		
1 to 4.....	71	187	18	38	5 to 9.....	39	254	67		
5 to 9.....	99	668	42	305	10 to 19.....	69	930	194		
10 to 19.....	158	2 166	71	967	20 to 49.....	43	1 173	277		
20 to 49.....	145	4 502	94	2 942	50 to 99.....	10	598	155		
50 to 99.....	39	2 555	34	2 265	100 to 199.....					
100 to 199.....	8	(D)	8	(D)	200 to 499.....					
200 to 499.....	2	(D)	2	(D)	500 and over.....					
500 and over.....										
Milk cows.....	218	1 778	117	1 471	Calves sold.....	253	3 052	321		
Farms with —					Farms with —					
1 or 2.....	95	134	34	52	1 or 2.....	51	76	8		
3 or 4.....	31	104	14	48	3 or 4.....	28	101	10		
5 to 9.....	42	288	20	129	5 to 9.....	58	375	43		
10 to 19.....	30	388	29	378	10 to 19.....	69	875	95		
20 to 49.....	13	399	13	399	20 to 49.....	42	1 298	129		
50 to 99.....	7	465	7	465	50 to 99.....	4	(D)	(D)		
100 to 199.....					100 to 199.....	1	(D)	(D)		
200 to 499.....					200 to 499.....					
500 and over.....					500 and over.....					

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..	87	117 153	14	95 553	Turkeys ----- 1974..	2	24	-	-
----- 1969..	108	228 776	38	162 720	----- 1969..	4	21	1	8
Hens for table or market egg production ----- 1974..	87	117 010	14	95 553	Turkeys for slaughter ----- 1974..	-	-	-	-
Hens for hatching egg production ----- 1974..	7	143	-	-	Heavy breed ----- 1974..	-	-	-	-
Pullets 3 months old or older ----- 1974..	2	15	3	71 000	Light breed ----- 1974..	-	-	-	-
----- 1969..	11	14 246	5	85 712	Turkey hens for breeding ----- 1974..	2	24	-	-
Roosters and male chickens for breeding ----- 1974..	34	162	-	-	----- 1969..	4	11	-	-
Pullet chicks and pullets under 3 months old ----- 1974..	4	71 007	-	-	Other poultry ----- 1974..	1	(X)	-	(X)
					----- 1969..	9	(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 -----	505	746	7 742	11 498	(X)	(X)
Sorghums for all purposes -----	46	23	543	249	(X)	(X)
Soybeans for beans (bushels) -----	250	94	16 077	4 132	264 192	104 186
Peanuts for nuts (pounds) -----	10	33	10	35	7 070	13 360
Wheat (bushels) -----	2	2	52	8	1 400	180
Other small grains for grain -----	4	4	27	14	(X)	(X)
Cotton (bales) -----	309	888	9 857	10 583	7 033	10 841
Tobacco (pounds) -----	-	-	-	-	-	-
Irish potatoes (hundredweight) -----	60	(NA)	48	(NA)	2 753	(NA)
Sweetpotatoes (bushels) -----	25	(NA)	18	(NA)	914	(NA)
Hay crops (tons, dry) -----	474	535	6 171	5 667	10 171	7 806
Vegetables, sweet corn, or melons for sale -----	27	56	63	111	(X)	(X)
Land in orchards -----	21	42	125	84	(X)	(X)
Berries for sale -----	3	10	1	13	(X)	(X)
Other crops -----	14	(NA)	46	239	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels) -----	258	308	4 284	6 836	164 935	283 998	2	-	25	-
Corn for silage or green chop (tons, green) -----	79	67	1 799	965	16 623	10 166	3	1	103	60
Corn for dry fodder, hogged or grazed -----	4	10	33	85	(X)	(X)	-	1	-	6
Sorghums for grain (bushels) -----	7	2	135	37	5 449	962	-	-	-	-
Sorghums for silage, fodder, hay, etc. -----	24	(NA)	355	183	(X)	(X)	-	(NA)	-	6
Alfalfa hay (tons, dry) -----	32	6	538	104	1 180	168	-	-	-	-

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..	270	14 835	00	-	-	80	3 640	80	790	-	-
----- 1969..	251	12 715	00	1	7	102	3 599	100	734	5	12
Improved pasture ----- 1974..	155	6 457	00	-	-	36	1 524	36	288	1	1
----- 1969..	147	6 973	00	-	-	60	2 868	60	738	2	2
Corn for all purposes ----- 1974..	287	6 116	00	3	128	225	4 858	225	1 115	95	168
----- 1969..	325	7 886	00	1	66	248	5 969	246	1 410	87	283
Sorghums for all purposes ----- 1974..	30	490	00	-	-	17	266	17	59	10	12
----- 1969..	16	220	00	1	6	14	161	14	39	4	5
Wheat (bushels) ----- 1974..	2	52	1 400	-	-	1	42	1	11	-	-
----- 1969..	1	7	140	-	-	1	7	(NA)	1	(NA)	-
Oats (bushels) ----- 1974..	1	20	600	-	-	1	20	1	4	-	-
----- 1969..	3	11	250	-	-	3	11	(NA)	2	(NA)	-
Barley (bushels) ----- 1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
----- 1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels) ----- 1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
----- 1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain ----- 1974..	-	-	00	-	-	-	-	-	-	-	-
Soybeans for beans (bushels) ----- 1974..	196	15 540	256 531	1	28	107	9 882	107	1 009	8	28
----- 1969..	71	3 918	98 808	-	-	43	1 643	(NA)	267	(NA)	-
Peanuts for nuts (pounds) ----- 1974..	1	1	160	-	-	1	1	1	(Z)	-	-
----- 1969..	8	7	3 300	-	-	4	4	(NA)	(Z)	(NA)	-
Hay crops (tons, dry) ----- 1974..	268	4 416	7 715	-	-	75	972	75	236	-	-
----- 1969..	244	3 569	5 197	-	-	53	764	53	137	1	2
Field seed crops ----- 1974..	-	-	00	-	-	-	-	-	-	-	-
----- 1969..	5	160	00	-	-	-	-	-	-	-	-
Cotton (bales) ----- 1974..	229	9 314	6 716	-	-	209	8 957	209	2 418	42	113
----- 1969..	347	7 607	8 206	4	32	329	7 421	(NA)	2 208	(NA)	88
Tobacco (pounds) ----- 1974..	-	-	-	-	-	-	-	-	-	-	-
----- 1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight) ----- 1974..	29	32	1 936	1	(Z)	13	27	13	26	(NA)	-
----- 1969..	37	3	343	-	-	16	43	(NA)	2	(NA)	-
Vegetables, sweet corn, or melons ----- 1974..	14	41	00	-	-	9	22	9	15	2	(Z)
for sale ----- 1969..	32	83	00	-	-	29	77	29	30	-	-
Land in orchards ----- 1974..	8	110	00	-	-	-	-	-	-	-	-
----- 1969..	10	49	00	-	-	6	44	6	10	-	-

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	6	12	(X)	—	—	2	1	2	(Z)	—	—	—
Nursery and greenhouse products	1974	—	(X)	—	—	—	—	—	—	—	—	—
1969	2	(Z)	(X)	—	—	—	—	—	—	—	—	—
Other crops	1974	12	55	(X)	—	4	15	9	7	1	1	(Z)

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	409	—	430	—	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	3
\$1,000	1 033	—	524	—	Diseases in crops and orchards	—	—	—	132
Commercial fertilizer	401	—	410	—	acres on which used	—	—	—	1
acres on which used	30 290	—	22 635	—	Weeds or grass in crops	140	—	13 355	214
tons	6 321	—	6 021	—	acres on which used	90	—	—	8 119
\$1,000	790	—	392	—	Weeds or brush in pasture	—	—	—	47
Lime	41	—	106	—	acres on which used	—	—	—	17
acres on which used	2 148	—	3 245	—	Weeds on all other land	13	—	169	347
tons	2 015	—	3 804	—	acres on which used	—	—	—	1
\$1,000	18	—	20	—	Chemicals for defoliation or for growth control	—	—	—	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	of crops or thinning of fruit	35	—	1 255	69
Insects on hay crops	11	—	—	—	acres on which used	7	—	—	2 302
acres on which used	101	—	—	—	\$1,000	—	—	—	8
\$1,000	1	—	—	—	Insect control on livestock and poultry	43	—	43	114
Insects on other crops	120	—	256	—	acres on which used	4	—	4	4
acres on which used	7 702	—	6 240	—	\$1,000	—	—	—	(NA)
\$1,000	101	—	50	—	Other chemicals (see text)	43	—	22	(NA)
Nematodes in crops	—	—	4	—	\$1,000	—	—	—	(NA)
acres on which used	—	—	60	—					
\$1,000	—	—	(Z)	—					

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	3	—	6	—	Land irrigated by—Continued	—	—	—	(NA)
Proportion of farms	0.6	—	1.3	—	Self-propelled sprinkler systems	—	—	—	(NA)
Total land irrigated	156	—	111	—	acres	—	—	—	(NA)
Average per farm	52.0	—	18.5	—	Other sprinkler systems	2	—	—	(NA)
Cropland irrigated	3	—	6	—	acres	66	—	—	(NA)
acres	156	—	111	—	Land in irrigated farms	1 137	—	1 137	766
Harvested cropland irrigated	3	—	5	—	Cropland	369	—	369	369
acres	156	—	104	—	Harvested cropland	222	—	222	250
Cropland pasture irrigated	—	—	—	—	Farms not irrigated in 1974 but irrigated	—	—	—	(X)
acres	—	—	7	—	between 1970 and 1973	—	—	—	(X)
Other cropland irrigated	—	—	(NA)	—	acres irrigated in most recent year	—	—	—	(X)
Pasture irrigated, other than cropland pasture	—	—	—	—	Farms with artificial drainage	34	—	—	88
acres	—	—	—	—	Proportion of farms	7.3	—	19.2	19.2
acres	—	—	—	—	Land in farms with drainage	13 024	—	25 101	25 101
Estimated quantity of irrigation water applied	45	—	75	—	Land drained	5 480	—	12 196	12 196
Average per acre irrigated	0.3	—	0.7	—	Average per farm	161.2	—	138.5	138.5
Land irrigated by—	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
Furrows or ditches	1	—	(NA)	—	tanks	168	—	—	(NA)
acres	90	—	(NA)	—	number	547	—	—	(NA)
					acres	541	—	—	(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	
		Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	—	153	—	113	—	81	—
Farms by size of debt owed:	—	4 156	—	3 349	—	807	—
Under \$5,000	—	30	—	28	—	25	—
\$5,000 to \$9,999	—	29	—	18	—	22	—
\$10,000 to \$29,999	—	60	—	44	—	30	—
\$30,000 to \$49,999	—	20	—	11	—	4	—
\$50,000 and over	—	14	—	12	—	—	—

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—	—	—	—	—	—	—	139	25	25	105
150 days or more	25	41	46	59	117	—	201	117	41	43
25 to 149 days	25	241	36	978	41	—	773	46	36	691
Less than 25 days	105	—	691	—	43	—	—	—	—	—
Total contract labor	16	27	(NA)	(NA)	18	—	41	12	18	25
Farms reporting number of contract workers furnished by contractor	4	(NA)	19	(NA)	2	(NA)	19	10	3	13
							28	2	4	19
							29	1	—	26
							22	—	—	22