

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	2	7	2	7			
\$40,000 to \$99,999	14		14				
\$20,000 to \$39,999	32	17	32	17			
\$10,000 to \$19,999	65	44	65	44			
\$5,000 to \$9,999	117	115	117	115			
\$2,500 to \$4,999	126	166	126	166			
Under \$2,500 (see text)	382	403	16	7			
\$2,000 to \$2,499	58	71	(X)	(X)			
\$1,500 to \$1,999	81	67	(X)	(X)			
\$1,000 to \$1,499	96	82	(X)	(X)			
Under \$1,000 (see text)	147	183	(X)	(X)			
Market value of agricultural products sold							
Average per farm	4 682	3 209	4 253	2 771			
	6 345	4 267	11 433	7 783			
Crops, including hay	56	100	35	(NA)			
Nursery and greenhouse products	1	108	133	89			
Forest products	57	70	45	43			
Livestock, poultry, and their products	700	695	364	355			
Poultry and poultry products	26	13	19	10			
Specified products sold:							
Crops	35			(NA)			
Grains	133	8		4			
Tobacco	36			14			
Cotton and cottonseed				1			
Field seeds, hay, forage, and silage	30			52			
Other field crops	98			53			
Vegetables, sweet corn, and melons				4			
Fruits, nuts, and berries				2			
Livestock, poultry, and their products	364	355					
Poultry and poultry products	13	19					
Dairy products	49	113					
Cattle and calves	1 241	730					
Hogs and pigs	343	(NA)					
Sheep, lambs, and wool	2 040	1 447					
Other livestock and livestock products	172	(NA)					

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	391	(NA)	133	(NA)		
Income from farm-related sources before taxes and expenses ¹	116	(NA)	60	(NA)		
Customwork and other agricultural services	36	37	23	21		
Recreational services	1	6	1	1		
Government farm programs	70	220	39	139		
Rent of farmland or from lease or sale of allotments	14	(NA)	3	(NA)		
Other farm-related sources	9	(NA)	2	(NA)		
Expenses for farm-related income sources ¹	29	(NA)	16	(NA)		
Total family income from off-farm sources ²	118	(NA)	93	(NA)		246
Nonfarm business, excluding farm related	36	45	59	41		46
Cash wages, salaries, commissions, and tips	1	26	3	(Z)		154
Interest, dividends, or royalties	33	59	24	41		1 203
Federal Social Security, pensions, retirement pay, etc.	8	(NA)	5	(NA)		64
Rent income of nonfarm property	7	(NA)	2	(NA)		98
	29	(NA)	16	(NA)		73
	33	(NA)	27	(NA)		168

¹ See text. ² 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
Total farm production expenses	733	752	372	356					
Farms with—									
\$1 to \$999	98	178	1	45					
\$1,000 to \$1,999	162	177	25	59					
\$2,000 to \$2,999	96	116	40	98					
\$3,000 to \$4,999	118	121	72	107					
\$5,000 to \$9,999	142	113	117	33					
\$10,000 to \$19,999	73		73	9					
\$20,000 to \$39,999	29	47	29	5					
\$40,000 to \$59,999	6		6						
\$60,000 and over	9		9						
Livestock and poultry purchased	260	326	142	174					
Feed for livestock and poultry purchased	696	680	360	342					
Commercially mixed formula feeds	540	466	325	301					
Feed ingredients	1 606	651	1 435	582					
Whole grains	(NA)	(NA)	94	94					
Hay, green chop, and silage	(NA)	(NA)	143	72					
Animal health costs for livestock and poultry	(NA)	(NA)	118	109					
	(NA)	(NA)	87	95					
	(NA)	(NA)	81	72					
	(NA)	(NA)	106	35					
Seeds, bulbs, plants, and trees purchased	193	257	103	149					
Commercial fertilizer purchased	27	31	22	22					
Other agricultural chemicals purchased	384	455	215	265					
Lime	438	222	370	190					
Gasoline and other petroleum fuel and oil for farm business	155	(NA)	103	(NA)					
Gasoline	65	35	60	24					
Diesel oil	(NA)	172	34	95					
LP gas, butane, and propane	(NA)	26	34	18					
Motor oil, grease, piped gas, kerosene, and fuel oil	697	709	355	352					
Hired farm labor	305	190	238	134					
Contract labor	(NA)	(NA)	319	344					
Machine hire and customwork	(NA)	(NA)	164	104					
All other production expenses	(NA)	(NA)	75	38					
	(NA)	(NA)	26	7					
	(NA)	(NA)	12	68					
	(NA)	(NA)	3	7					

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
All Machinery and Equipment				
Estimated market value of all machinery and equipment..... farms.....	668	701	336	347
..... \$1,000.....	5 318	2 423	3 287	1 701
Average per farm..... dollars.....	7 961	3 456	9 784	4 901
Farms by value group:				
\$1 to \$999.....	22	127	11	262
\$1,000 to \$4,999.....	253	467	110	
\$5,000 to \$9,999.....	222	66	91	54
\$10,000 to \$19,999.....	132	30	90	20
\$20,000 to \$29,999.....	31		27	5
\$30,000 to \$49,999.....	4	11	3	4
\$50,000 to \$69,999.....	2		2	
\$70,000 and over.....	2		2	2
Selected Machinery and Equipment				
Automobiles..... farms.....	395	382	203	182
..... number.....	489	426	264	210
mfd in last 5 years, number.....	189	235	126	120
Motor trucks, including pickups..... farms.....	613	608	311	329
..... number.....	755	702	412	398
mfd in last 5 years, number.....	258	354	155	217
Wheel tractors..... farms.....	520	512	274	294
..... number.....	667	635	386	379
mfd in last 5 years, number.....	73	187	55	124
Crawler tractors..... farms.....	14		11	12
..... number.....	14		11	13
mfd in last 5 years, number.....	1		-	7
Selected Machinery & Equip.—Con.				
Grain and bean combines, self-propelled..... farms.....	12	5	10	3
..... number.....	12	5	10	3
mfd in last 5 years, number.....	-	-	-	-
Corn heads for combines..... farms.....	-	8	-	2
..... number.....	-	8	-	2
mfd in last 5 years, number.....	-	3	-	-
Other cornpickers and picker-shellers..... farms.....	5		3	6
..... number.....	5		3	6
mfd in last 5 years, number.....	1		1	3
Mower conditioners..... farms.....	66	(NA)	47	(NA)
..... number.....	67	(NA)	48	(NA)
mfd in last 5 years, number.....	14	(NA)	11	(NA)
Pickup balers..... farms.....	139	131	104	103
..... number.....	139	133	104	105
mfd in last 5 years, number.....	30	59	23	46
Windrowers, pull and self-propelled..... farms.....	36	(NA)	30	58
..... number.....	36	(NA)	30	59
mfd in last 5 years, number.....	5	(NA)	5	24
Field forage harvesters, shear bar or flywheel type..... farms.....	21	(NA)	18	8
..... number.....	21	(NA)	18	8
mfd in last 5 years, number.....	2	(NA)	2	6

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.....	708	(X)	361	(X)	700	(X)	364	(X)	4 080
Any cattle, hogs, or sheep..... 1974.....	702	(X)	359	(X)	695	(X)	364	(X)	2 815
..... 1969.....	702	(X)	353	(X)	693	(X)	353	(X)	(NA)
Cattle and calves..... 1974.....	676	35 711	343	26 859	661	15 004	343	12 229	2 040
..... 1969.....	684	26 101	346	19 996	663	13 839	347	10 853	1 447
Farms with—									
1 to 4..... 1974.....	22	59	6	13	102	272	13	35	5
..... 1974.....	35	249	2	13	127	889	30	215	40
10 to 19..... 1974.....	115	1 673	14	215	187	2 504	73	1 082	182
..... 1974.....	242	7 433	107	3 427	184	5 360	166	4 918	740
50 to 99..... 1974.....	172	11 748	124	8 642	48	3 319	48	3 319	541
..... 1974.....	72	9 181	72	9 181	10	1 295	10	1 295	266
200 to 499..... 1974.....	16	(D)	16	(D)	2	(D)	2	(D)	(D)
..... 1974.....	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved..... 1974.....	599	19 545	318	14 928	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	542	13 493	315	11 017	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	557	17 577	286	13 080	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	11 296	254	9 057	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	164	1 968	107	1 848	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	237	2 197	167	1 960	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	49	(X)	1 241
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	113	(X)	730
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974—Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	557	17 577	286	13 080	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	30	80	7	13	40	109	24		
.....	62	469	10	75	47	327	77		
10 to 19.....	151	2 002	42	582	90	1 228	252		
.....	209	6 354	127	4 004	60	1 673	316		
50 to 99.....	85	5 471	80	5 205	21	1 409	312		
.....	15	1 821	15	1 821	3	(D)	(D)		
200 to 499.....	5	1 380	5	1 380	1	(D)	(D)		
.....	-	-	-	-	-	-	-		
Milk cows.....	164	1 968	107	1 848	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	99	131	54	71	12	22	2		
.....	10	33	4	13	8	29	4		
5 to 9.....	7	42	2	12	50	357	42		
.....	10	138	9	128	82	1 115	138		
20 to 49.....	27	781	27	781	100	2 961	350		
.....	8	510	8	510	15	942	125		
100 to 199.....	3	333	3	333	2	(D)	(D)		
.....	-	-	-	-	1	(D)	(D)		
200 to 499.....	-	-	-	-	1	(D)	(D)		
.....	-	-	-	-	1	(D)	(D)		

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves	255	5 813	Cattle fattened on grains and concentrates	20	255	57
1969	282	5 073	1969	2	35	(NA)
Beef heifers	230	5 194	Farms with—			
Milk heifers	43	619	1 to 9	11	27	7
Steers, steer calves, bulls, and bull calves	283	6 118	10 to 19	5	65	14
1969	312	3 906	20 to 49	3	113	(D)
			50 to 99	1	50	(D)
			100 to 199	—	—	—
			200 to 499	—	—	—
			500 and over	—	—	—

Table 8. Hogs, Sheep, Goats, and Horses—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)
Hogs and pigs	244	7 461	155	6 428	249	26 858	172	24 342	775
1969	308	8 673	194	7 105	305	23 829	200	21 017	(NA)
Farms with—									
1 to 4	67	162	27	68	12	28	5	13	1
5 to 9	47	315	26	184	12	85	3	19	1
10 to 24	52	813	35	557	39	628	15	242	8
25 to 49	26	908	22	780	33	1 171	16	566	28
50 to 99	32	1 958	25	1 534	64	4 871	46	3 631	115
100 to 199	16	2 154	16	2 154	55	7 915	53	7 711	229
200 to 499	4	1 151	4	1 151	27	8 171	27	8 171	300
500 and over	—	—	—	—	7	3 989	7	3 989	93
Feeder pigs sold	(X)	(X)	(X)	(X)	185	21 823	136	19 986	454
1969	(X)	(X)	(X)	(X)	227	16 827	145	14 535	(NA)
Sheep and lambs	4	51	—	—	2	13	—	—	(NA)
1969	5	88	3	80	3	46	3	46	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Goats	(NA)	(NA)	4	78	(NA)	(NA)	1	31	2
1969	(NA)	(NA)	7	423	(NA)	(NA)	2	28	(NA)
Horses and ponies	163	451	81	290	23	69	13	54	9
1969	190	465	(NA)	(NA)	22	54	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Inventory			
	Farms	Number	All farms		Farms with sales of \$2,500 and over	
			Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	137	1 875	221	3 305	155	2 978
1969	182	2 196	293	3 328	194	2 928
Other hogs and pigs	121	4 553	193	1 778	139	1 608
1969	162	4 909	267	1 804	186	1 566
Lambs under 1 year old	—	—	180	1 527	137	1 370
Ewes 1 year old or older	—	—	242	1 524	174	1 362
1969	—	—				

¹Pounds of wool.

Table 9. Poultry—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
Any poultry	188	(X)	88	(X)	10	(X)	5	(X)
1969	(NA)	(X)	110	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	187	4 883	87	2 332	7	290	2	112
1969	223	7 014	109	4 313	4	178	2	168
Hens and pullets of laying age	179	4 485	86	2 163	7	290	2	112
1969	211	6 464	105	4 091	4	174	2	168
Farms with—								
1 to 99	173	3 685	84	1 863	7	290	2	112
100 to 399	6	800	2	300	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	19	499	7	159	3	200	1	100
1969	8	44	6	34	1	40	1	40
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	26	5	13	4
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	19	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	1974	86	2 163	2	112	Turkeys	1974	3	13	-	-
	1969	105	4 091	2	168		1969	2	7	-	-
Hens for table or market egg production	1974	85	2 127	-	-	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	2	36	-	-	Heavy breed	1974	-	-	-	-
						Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	6	51	-	-	Turkey hens for breeding	1974	3	13	-	-
	1969	9	171	-	-		1969	2	5	-	-
Roosters and male chickens for breeding	1974	42	118	-	-	Other poultry	1974	4	(X)	2	(X)
Pullet chicks and pullets under 3 months old	1974	6	107	-	-		1969	5	(X)	-	(X)

Table 10. Crops: 1974 and 1969

		All farms							
		Farms		Acres		Quantity harvested			
		1974	1969	1974	1969	1974		1969	
Corn for all purposes		15	19	380	164		(X)		(X)
Sorghums for all purposes		20	48	353	713		(X)		(X)
Soybeans for beans (bushels)		3	1	302	263	5 254		3 150	
Peanuts for nuts (pounds)		-	1	-	1	-		1 000	
Wheat (bushels)		5	5	131	99	1 692		2 162	
Other small grains for grain		2	1	9	6	(X)		(X)	
Cotton (bales)		-	1	-	110	-		131	
Tobacco (pounds)		-	-	-	-	-		-	
Irish potatoes (hundredweight)		15	(NA)	2	(NA)	171		(NA)	
Sweetpotatoes (bushels)		1	(NA)	(Z)	(NA)	5		(NA)	
Hay crops (tons, dry)		304	364	8 776	10 220	12 367		13 710	
Vegetables, sweet corn, or melons for sale		2	4	1	34	(X)		(X)	
Land in orchards		2	8	(Z)	19	(X)		(X)	
Berries for sale		1	5	(Z)	5	(X)		(X)	
Other crops		11	(NA)	223	177	(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)		8	11	230	108	7 643	2 500	-	-
Corn for silage or green chop (tons, green)		1	1	120	18	1 500	108	-	-
Corn for dry fodder, hogged or grazed		-	-	-	-	(X)	(X)	-	-
Sorghums for grain (bushels)		2	6	75	143	4 017	2 124	-	-
Sorghums for silage, fodder, hay, etc.		13	(NA)	253	434	(X)	(X)	1	(NA)
Alfalfa hay (tons, dry)		30	74	770	1 438	1 558	2 816	-	-

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	239	37 271	(X)	2	36	104	9 479	103	1 108	1	5
	1969	264	35 417	(X)	-	-	133	7 198	132	999	1	30
Improved pasture	1974	131	27 056	(X)	-	-	53	13 043	53	1 157	3	14
	1969	136	24 538	(X)	-	-	71	10 006	71	1 136	-	-
Corn for all purposes	1974	9	350	(X)	-	-	7	227	7	50	2	7
	1969	12	126	(X)	-	-	10	126	10	22	-	-
Sorghums for all purposes	1974	15	328	(X)	1	12	8	137	8	19	-	-
	1969	29	577	(X)	-	-	24	263	24	41	-	-
Wheat (bushels)	1974	5	131	1 692	-	-	4	96	4	14	-	-
	1969	3	46	825	-	-	3	46	(NA)	6	(NA)	-
Oats (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	-	-	-	-
Barley (bushels)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	1	6	60	-	-	1	6	(NA)	1	(NA)	-
Rye (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1974	-	-	(X)	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels)	1974	3	302	5 254	-	-	1	160	1	16	-	-
	1969	1	263	3 150	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	1	1	1 000	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	196	6 554	9 915	2	14	74	2 622	72	487	4	4
	1969	223	7 578	10 782	-	-	68	2 351	67	330	1	8
Field seed crops	1974	7	170	(X)	-	-	1	40	1	6	-	-
	1969	8	172	(X)	-	-	1	15	1	2	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	1	110	131	-	-	1	110	(NA)	16	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	9	1	82	-	-	5	1	5	1	(NA)	-
	1969	22	4	699	-	-	3	(Z)	(NA)	(Z)	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	1	1	(X)	-	-	1	1	1	(Z)	-	-
	1969	4	34	(X)	-	-	2	32	2	5	-	-
Land in orchards	1974	-	-	(X)	-	-	-	-	-	-	-	-
	1969	4	16	(X)	-	-	1	5	1	(Z)	-	-

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	2	3	(X)	(Z)	-	-	-	-	-	
Nursery and greenhouse products	1974	1	(Z)	(X)	-	-	-	-	-	-	
.....	1969	1	1	(X)	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	241	farms	279	Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-
.....	\$1,000	429	.....	214	Diseases in crops and orchards	-	-	-	-
Commercial fertilizer	farms	215	farms	228	.....	-	-	-	-
.....	acres on which used	25 805	.....	20 168	acres on which used	-	-	-	-
.....	tons	2 888	.....	2 604	.....	-	-	-	-
.....	\$1,000	370	.....	190	Weeds or grass in crops	1	3	1	3
Lime	farms	34	farms	95	.....	20	130	20	130
.....	acres on which used	5 282	.....	2 015	acres on which used	(Z)	(Z)	(Z)	(Z)
.....	tons	8 357	.....	3 251	.....	35	29	35	29
.....	\$1,000	34	.....	18	Weeds or brush in pasture	3 449	696	18	2
Sprays, dusts, granules, fumigants, etc. to control—	farms	10	farms	16	acres on which used	4	(NA)	4	(NA)
Insects on hay crops	acres on which used	388	.....	264	.....	49	(NA)	49	(NA)
.....	\$1,000	1	.....	1	.....	(Z)	(NA)	(Z)	(NA)
Insects on other crops	farms	1	farms	2	Chemicals for defoliation or for growth control	3	1	3	1
.....	acres on which used	20	.....	2	of crops or thinning of fruit	91	4	91	4
.....	\$1,000	(Z)	.....	(Z)	acres on which used	1	(Z)	1	(Z)
Nematodes in crops	farms	-	farms	-	Insect control on livestock and poultry	31	67	31	67
.....	acres on which used	-	.....	-	.....	4	3	4	3
.....	\$1,000	-	.....	-	Other chemicals (see text)	19	(NA)	19	(NA)
.....	\$1,000	-	.....	-	.....	2	(NA)	2	(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	3	farms	3	Land irrigated by— Continued	-	-	-	-
Proportion of farms	percent	0.8	.....	0.8	Self-propelled sprinkler systems	-	(NA)	-	(NA)
Total land irrigated	acres	62	.....	3	Other sprinkler systems	3	(NA)	3	(NA)
Average per farm	acres	20.7	.....	1.0	.....	62	(NA)	62	(NA)
Cropland irrigated	farms	3	.....	3	Land in irrigated farms	947	694	947	694
.....	acres	62	.....	3	Cropland	574	100	574	100
Harvested cropland irrigated	farms	2	.....	3	Harvested cropland	56	3	56	3
.....	acres	26	.....	3	Farms not irrigated in 1974 but irrigated	-	(X)	-	(X)
Cropland pasture irrigated	farms	2	.....	-	between 1970 and 1973	-	(X)	-	(X)
.....	acres	36	.....	-	acres irrigated in most recent year	-	(X)	-	(X)
Other cropland irrigated	farms	-	.....	(NA)	Farms with artificial drainage	1	7	1	7
Pasture irrigated, other than cropland pasture	farms	-	.....	-	Proportion of farms	0.3	1.9	0.3	1.9
.....	acres	-	.....	-	Land in farms with drainage	860	2 465	860	2 465
.....	acres	-	.....	-	Land drained	40	760	40	760
Estimated quantity of irrigation water applied	acre-feet	23	.....	4	Average per farm	40.0	108.5	40.0	108.5
Average per acre irrigated	acre-feet	0.4	.....	1.3	Artificial ponds, pits, reservoirs, and earthen	-	-	-	-
Land irrigated by—	farms	-	.....	(NA)	tanks	228	(NA)	228	(NA)
Furrows or ditches	acres	-	.....	(NA)	.....	379	(NA)	379	(NA)
.....	acres	-	.....	(NA)	.....	697	(NA)	697	(NA)

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

Farms with debt owed by farm operator (see text) <th rowspan="2">Farms</th> <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th>	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
.....	.....	127	73	113	73	14	0
Farms by size of debt owed:		3 815	642	3 173	642		
Under \$5,000		21	41	20	41		
\$5,000 to \$9,999		24	12	17	12		
\$10,000 to \$29,999		41	16	39	16		
\$30,000 to \$49,999		19	3	19	3		
\$50,000 and over		22	1	18	1		

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—							94	20	16	74
150 days or more	20	12	36	20	105	107	146	105	15	26
25 to 149 days	16	129	26	330	15	26	339	36	26	277
Less than 25 days	74	10	(NA)	(NA)	26	12				
Total contract labor	22	10	(NA)	(NA)	19	12				
Farms reporting number of contract workers furnished by contractor	6	(NA)	17	(NA)	3	(NA)				
Farms with—										
1 worker							40	12	10	31
2 workers							13	4	4	8
3 or 4 workers							16	3	1	15
5 to 9 workers							15	1	1	12
10 workers and over							10	-	-	8