



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	26	40	26	40			
\$40,000 to \$99,999	50	39	50	39			
\$20,000 to \$39,999	21		21				
\$10,000 to \$19,999	34	42	34	42			
\$5,000 to \$9,999	42	41	42	41			
\$2,500 to \$4,999	50	47	50	47			
Under \$2,500 (see text)	174	219	6	4			
\$2,000 to \$2,499	34	29	(X)	(X)			
\$1,500 to \$1,999	30	15	(X)	(X)			
\$1,000 to \$1,499	47	44	(X)	(X)			
Under \$1,000 (see text)	63	131	(X)	(X)			
Market value of agricultural products sold							
\$1,000	10 093	5 552	9 889	5 353			
Average per farm dollars	25 422	12 972	43 181	25 131			
Crops, including hay							
\$1,000	127	150	84	(NA)			
\$1,000	987	740	946	662			
Nursery and greenhouse products							
\$1,000	12		10	4			
\$1,000	244		242	41			
Forest products							
\$1,000	47	36	40	27			
\$1,000	656	223	651	219			
Livestock, poultry, and their products							
\$1,000	329	335	189	177			
\$1,000	8 205	4 589	8 049	4 430			
Poultry and poultry products							
\$1,000	24	(NA)	11	5			
\$1,000	114	(NA)	113	57			
Specified products sold:							
Crops							
\$1,000			84	(NA)			
\$1,000			946	662			
\$1,000			8	5			
\$1,000			28	14			
\$1,000			-	-			
\$1,000			-	-			
\$1,000			-	-			
\$1,000			48	47			
\$1,000			243	84			
\$1,000			3	4			
\$1,000			143	54			
\$1,000			8	14			
\$1,000			339	162			
\$1,000			27	32			
\$1,000			194	349			
Livestock, poultry, and their products							
\$1,000			189	177			
\$1,000			8 049	4 430			
\$1,000			11	5			
\$1,000			113	57			
Dairy products							
\$1,000			85	92			
\$1,000			6 512	3 350			
\$1,000			187	(NA)			
\$1,000			1 386	1 005			
\$1,000			6	(NA)			
\$1,000			10	19			
\$1,000			7				
\$1,000			2				
Other livestock and livestock products							
\$1,000			12				
\$1,000			27				

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		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>	224	(NA)	75	(NA)	Total family income from off-farm sources <sup>2</sup>		155
Income from farm-related sources before taxes and expenses <sup>1</sup>	58	(NA)	45	(NA)	\$1,000		1 541
Customwork and other agricultural services	26	(NA)	19	(NA)	Nonfarm business, excluding farm related		16
\$1,000	51	22	45	12	\$1,000		244
Recreational services	1	7	1	6	Cash wages, salaries, commissions, and tips		99
\$1,000	6	3	6	3	\$1,000		952
Government farm programs	21	46	16	35	Interest, dividends, or royalties		75
\$1,000	15	19	14	17	\$1,000		145
Rent of farmland or from lease or sale of allotments	15	(NA)	13	(NA)	Federal Social Security, pensions, retirement pay, etc.		38
\$1,000	40	(NA)	38	(NA)	\$1,000		99
Other farm-related sources	8	(NA)	7	(NA)	Rent income of nonfarm property		21
\$1,000	11	(NA)	10	(NA)	\$1,000		101
Expenses for farm-related income sources <sup>1</sup>	16	(NA)	13	(NA)			
\$1,000	29	(NA)	26	(NA)			

<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
Total farm production expenses	397	428	229	213	Seeds, bulbs, plants, and trees purchased	80	97	59	60
\$1,000	8 479	4 288	8 181	3 982	\$1,000	59	22	56	20
Farms with—					Commercial fertilizer purchased	189	188	125	126
\$1 to \$999	59	109	2	37	\$1,000	217	101	202	96
\$1,000 to \$1,999	66	102	15	11	Other agricultural chemicals purchased				
\$2,000 to \$2,999	51	33	21	11	\$1,000	119	(NA)	76	(NA)
\$3,000 to \$4,999	54	42	29	28	\$1,000	47	41	44	38
\$5,000 to \$9,999	42	47	37	42	\$1,000	(NA)	29	10	18
\$10,000 to \$19,999	32		32	38	\$1,000	(NA)	8	3	7
\$20,000 to \$39,999	26		26	29	Gasoline and other petroleum fuel and oil for farm business				
\$40,000 to \$59,999	27	95	27		\$1,000	389	421	227	212
\$60,000 and over	40		40	28	\$1,000	284	174	259	142
Livestock and poultry purchased					\$1,000	(NA)	(NA)	222	208
\$1,000	158	188	100	79	\$1,000	(NA)	(NA)	175	107
\$1,000	1 125	632	1 090	590	\$1,000	(NA)	(NA)	112	80
Feed for livestock and poultry purchased					\$1,000	(NA)	(NA)	56	18
\$1,000	325	324	183	166	\$1,000	(NA)	(NA)	11	15
\$1,000	3 326	1 225	3 218	1 165	\$1,000	(NA)	(NA)	3	2
Commercially mixed formula feeds					Motor oil, grease, piped gas, kerosene, and fuel oil				
\$1,000	255	227	168	143	\$1,000	(NA)	(NA)	227	211
\$1,000	2 283	847	2 242	820	\$1,000	(NA)	(NA)	24	15
\$1,000	(NA)	(NA)	27	10	Hired farm labor				
\$1,000	(NA)	(NA)	90	42	\$1,000	184	225	135	149
\$1,000	(NA)	(NA)	52	30	\$1,000	618	412	607	393
\$1,000	(NA)	(NA)	186	27	\$1,000	14	149	8	11
\$1,000	(NA)	(NA)	75	74	\$1,000	18	105	16	26
\$1,000	(NA)	(NA)	701	277	\$1,000	117		73	73
Animal health costs for livestock and poultry					\$1,000	55		47	66
\$1,000	(NA)	(NA)	118	(NA)	\$1,000	349	366	228	212
\$1,000	(NA)	(NA)	82	(NA)	\$1,000	2 732	1 577	2 560	1 446



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 .....	136	4 137	Cattle fattened on grains and concentrates .....	16	196	57
1974 .....	154	4 808	1969 .....	6	27	(NA)
Beef heifers .....	71	849	Farms with—			
Milk heifers .....	85	3 288	1 to 9 .....	7	48	15
Steers, steer calves, bulls, and bull calves .....	134	2 251	10 to 19 .....	6	79	20
1974 .....	128	1 482	20 to 49 .....	3	69	22
1969 .....			50 to 99 .....	—	—	—
			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 .....	32	226	15	166	15	245	6	139	10
1969 .....	20	92	8	33	15	328	6	189	(NA)
Farms with—									
1 to 4 .....	20	46	7	14	4	9	1	3	(Z)
5 to 9 .....	8	52	5	34	4	33	1	9	1
10 to 24 .....	1	10	—	—	3	43	1	23	2
25 to 49 .....	2	64	2	64	3	104	3	104	7
50 to 99 .....	1	54	1	54	1	56	—	—	—
100 to 199 .....	—	—	—	—	—	—	—	—	—
200 to 499 .....	—	—	—	—	—	—	—	—	—
500 and over .....	—	—	—	—	—	—	—	—	—
Feeder pigs sold .....	(X)	(X)	(X)	(X)	7	113	2	34	1
1969 .....	(X)	(X)	(X)	(X)	7	93	—	—	(NA)
Sheep and lambs .....	19	204	9	84	14	172	7	53	(NA)
1969 .....	19	425	4	183	16	152	6	103	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	3	34	1343
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	2
Goats .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969 .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	87	381	38	182	16	64	10	55	25
1969 .....	93	364	(NA)	(NA)	15	74	(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 .....	4	15	Litters of pigs farrowed between—		
1969 .....	3	14	December 1 of preceding year and November 30 .....	12	30
Other hogs and pigs .....	15	151	1969 .....	12	43
1974 .....	7	19	December 1 of preceding year and May 31 .....	7	19
1969 .....	6	37	1974 .....	11	24
Lambs under 1 year old .....	7	37	1969 .....	7	11
Ewes 1 year old or older .....	8	38	June 1 and November 30 .....	7	19
1974 .....	8	9	1969 .....	7	19
1974 .....	8	9			

<sup>1</sup>Pounds 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 .....	65	(X)	25	(X)	16	(X)	9	(X)
1969 .....	(NA)	(X)	20	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older .....	63	1 743	23	750	12	340	5	240
1969 .....	42	3 506	18	2 750	5	1 005	3	920
Hens and pullets of laying age .....	61	1 555	23	711	11	301	5	240
1969 .....	41	3 411	17	2 694	4	955	3	920
Farms with—								
1 to 99 .....	59	1 255	22	511	10	121	4	60
100 to 399 .....	2	300	1	200	1	180	1	180
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 .....	6	91	5	67	2	(D)	2	(D)
1969 .....	1	(D)	1	(D)	1	(D)	1	(D)
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	24	114	11	113
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	5	57

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 .....	23	711	5	240	Turkeys .....	2	13	-	-
1974 .....	23	711	5	240	1969 .....	-	-	-	-
1969 .....	17	2 694	3	920	Turkeys for slaughter .....	2	13	-	-
Hens for table or market egg production .....	19	663	5	240	1974 .....	2	13	-	-
Hens for hatching egg production .....	5	48	-	-	Heavy breed .....	1	6	-	-
1974 .....	5	48	-	-	Light breed .....	1	7	-	-
Pullets 3 months old or older .....	3	20	-	-	Turkey hens for breeding .....	-	-	-	-
1974 .....	3	20	-	-	1974 .....	-	-	-	-
1969 .....	2	8	-	-	1969 .....	-	-	-	-
Roosters and male chickens for breeding .....	9	19	-	-	Other poultry .....	8	(X)	3	(X)
1974 .....	9	19	-	-	1974 .....	8	(X)	3	(X)
1969 .....	-	-	-	-	1969 .....	10	(X)	-	(X)
Pullet chicks and pullets under 3 months old .....	-	-	-	-					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes .....	15	10	859	505	(X)	(X)
1974 .....	15	10	859	505	(X)	(X)
1969 .....	1	-	7	-	(X)	(X)
Sorghums for all purposes .....	-	-	-	-	-	-
1974 .....	-	-	-	-	-	-
1969 .....	-	-	-	-	-	-
Soybeans for beans (bushels) .....	-	-	-	-	-	-
1974 .....	-	-	-	-	-	-
1969 .....	-	-	-	-	-	-
Peanuts for nuts (pounds) .....	-	-	-	-	-	-
1974 .....	-	-	-	-	-	-
1969 .....	-	-	-	-	-	-
Wheat (bushels) .....	5	-	139	-	8 756	-
1974 .....	5	-	139	-	8 756	-
1969 .....	-	-	-	-	-	-
Other small grains for grain .....	13	19	200	394	(X)	(X)
1974 .....	13	19	200	394	(X)	(X)
1969 .....	-	-	-	-	-	-
Cotton (bales) .....	-	-	-	-	-	-
1974 .....	-	-	-	-	-	-
1969 .....	-	-	-	-	-	-
Tobacco (pounds) .....	-	-	-	-	-	-
1974 .....	-	-	-	-	-	-
1969 .....	-	-	-	-	-	-
Irish potatoes (hundredweight) .....	4	(NA)	162	(NA)	28 475	(NA)
1974 .....	4	(NA)	162	(NA)	28 475	(NA)
1969 .....	4	(NA)	2	(NA)	60	(NA)
Sweetpotatoes (bushels) .....	4	(NA)	2	(NA)	28 027	23 608
1974 .....	4	(NA)	2	(NA)	28 027	23 608
1969 .....	252	254	12 362	11 196	(X)	(X)
Hay crops (tons, dry) .....	12	16	878	929	(X)	(X)
1974 .....	12	16	878	929	(X)	(X)
1969 .....	12	16	22	34	(X)	(X)
Vegetables, sweet corn, or melons for sale .....	36	39	195	187	(X)	(X)
1974 .....	36	39	195	187	(X)	(X)
1969 .....	13	(NA)	77	12	(X)	(X)
Land in orchards .....	-	-	-	-	-	-
1974 .....	-	-	-	-	-	-
1969 .....	-	-	-	-	-	-
Berries for sale .....	-	-	-	-	-	-
1974 .....	-	-	-	-	-	-
1969 .....	-	-	-	-	-	-
Other crops .....	13	(NA)	77	12	(X)	(X)
1974 .....	13	(NA)	77	12	(X)	(X)
1969 .....	-	-	-	-	-	-

  

	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) .....	-	-	-	-	-	-	-	-	-	-
1974 .....	-	-	-	-	-	-	-	-	-	-
1969 .....	-	-	-	-	-	-	-	-	-	-
Corn for silage or green chop (tons, green) .....	14	9	854	485	15 268	9 790	5	3	159	63
1974 .....	14	9	854	485	15 268	9 790	5	3	159	63
1969 .....	-	1	-	20	(X)	(X)	-	1	-	20
Corn for dry fodder, hogged or grazed .....	-	-	-	-	-	-	-	-	-	-
1974 .....	-	-	-	-	-	-	-	-	-	-
1969 .....	-	-	-	-	-	-	-	-	-	-
Sorghums for grain (bushels) .....	-	-	-	-	-	-	-	-	-	-
1974 .....	-	-	-	-	-	-	-	-	-	-
1969 .....	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc. .....	-	(NA)	-	-	(X)	(X)	-	(NA)	-	-
1974 .....	-	(NA)	-	-	(X)	(X)	-	(NA)	-	-
1969 .....	-	-	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry) .....	7	8	261	382	525	698	1	4	20	67
1974 .....	7	8	261	382	525	698	1	4	20	67
1969 .....	-	-	-	-	-	-	-	-	-	-

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 .....	152	9 427	(X)	25	959	36	1 365	35	189	2	8
1974 .....	152	9 427	(X)	25	959	36	1 365	35	189	2	8
1969 .....	143	10 976	(X)	41	1 420	47	2 198	46	292	1	4
Improved pasture .....	21	981	(X)	1	100	5	273	5	29	-	-
1974 .....	21	981	(X)	1	100	5	273	5	29	-	-
1969 .....	12	818	(X)	-	-	6	240	6	25	-	-
Corn for all purposes .....	14	854	(X)	5	159	12	654	12	164	1	(Z)
1974 .....	14	854	(X)	5	159	12	654	12	164	1	(Z)
1969 .....	10	505	(X)	4	83	8	432	8	148	-	-
Sorghums for all purposes .....	-	-	(X)	-	-	-	-	-	-	-	-
1974 .....	-	-	(X)	-	-	-	-	-	-	-	-
1969 .....	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels) .....	5	139	8 756	2	4	1	25	1	7	-	-
1974 .....	5	139	8 756	2	4	1	25	1	7	-	-
1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels) .....	11	147	7 340	2	20	3	16	3	3	-	-
1974 .....	11	147	7 340	2	20	3	16	3	3	-	-
1969 .....	13	272	19 987	-	-	5	75	(NA)	10	(NA)	-
Barley (bushels) .....	1	10	300	-	-	-	-	-	-	(NA)	-
1974 .....	1	10	300	-	-	-	-	-	-	(NA)	-
1969 .....	2	15	1 240	-	-	1	2	(NA)	(Z)	(NA)	-
Rye (bushels) .....	1	33	1 980	-	-	1	33	1	4	(NA)	-
1974 .....	1	33	1 980	-	-	1	33	1	4	(NA)	-
1969 .....	2	39	2 720	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain .....	-	-	(X)	-	-	-	-	-	-	-	-
1974 .....	-	-	(X)	-	-	-	-	-	-	-	-
1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels) .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds) .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry) .....	156	10 861	25 425	30	1 849	44	3 024	43	292	3	29
1974 .....	156	10 861	25 425	30	1 849	44	3 024	43	292	3	29
1969 .....	142	9 069	20 017	28	1 222	33	2 030	31	248	2	26
Field seed crops .....	1	30	(X)	-	-	1	30	1	3	-	-
1974 .....	1	30	(X)	-	-	1	30	1	3	-	-
1969 .....	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales) .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds) .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969 .....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight) .....	3	162	28 460	1	28	3	162	3	100	-	-
1974 .....	3	162	28 460	1	28	3	162	3	100	-	-
1969 .....	3	143	24 575	1	10	3	143	(NA)	60	(NA)	-
Vegetables, sweet corn, or melons for sale .....	8	868	(X)	1	50	7	748	7	158	-	-
1974 .....	8	868	(X)	1	50	7	748	7	158	-	-
1969 .....	14	929	(X)	6	305	14	929	13	160	1	20
Land in orchards .....	1	4	(X)	-	-	-	-	-	-	-	-
1974 .....	1	4	(X)	-	-	-	-	-	-	-	-
1969 .....	4	8	(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	Acres	Farms	Tons
Berries for sale .....	27	176	(X)	27	176	16	113	16	31	-	-
1969 .....	29	174	(X)	28	174	20	129	20	19	-	-
Nursery and greenhouse products .....	10	46	(X)	4	8	7	37	7	14	-	-
1969 .....	4	2	(X)	1	1	3	2	3	1	-	-
Other crops .....	-	-	(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	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime .....	138	135	135	135	Sprays, dusts, granules, fumigants, etc. to control—Con.	10	11		
lime .....	245	134	105	105	Diseases in crops and orchards .....	100	96		
Commercial fertilizer .....	125	105	105	105	acres on which used .....	2	1		
acres on which used .....	6 483	6 191	6 191	6 191	Weeds or grass in crops .....	21	24		
tons .....	1 032	1 014	1 014	1 014	acres on which used .....	1 209	851		
Lime .....	202	96	96	96	\$1,000 .....	16	9		
acres on which used .....	10	18	18	18	Weeds or brush in pasture .....	16	15		
tons .....	177	333	333	333	acres on which used .....	367	471		
\$1,000 .....	233	511	511	511	\$1,000 .....	2	2		
Sprays, dusts, granules, fumigants, etc. to control—	3	7	7	7	Weeds on all other land .....	5	(NA)		
Insects on hay crops .....	3	2	2	2	acres on which used .....	103	(NA)		
acres on which used .....	190	67	67	67	\$1,000 .....	(Z)	(NA)		
\$1,000 .....	1	1	1	1	Chemicals for defoliation or for growth control				
Insects on other crops .....	25	25	25	25	of crops or thinning of fruit .....	-	3		
acres on which used .....	931	614	614	614	acres on which used .....	-	124		
\$1,000 .....	14	12	12	12	\$1,000 .....	-	1		
Nematodes in crops .....	-	2	2	2	Insect control on livestock and poultry .....	13	38		
acres on which used .....	-	88	88	88	\$1,000 .....	3	3		
\$1,000 .....	-	1	1	1	Other chemicals (see text) .....	15	(NA)		
					\$1,000 .....	3	(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 .....	81	89	89	89	Land irrigated by—Continued				
Proportion of farms .....	35.4	41.7	41.7	41.7	Self-propelled sprinkler systems .....	3	(NA)		
Total land irrigated .....	3 317	3 035	3 035	3 035	acres .....	9	(NA)		
Average per farm .....	41.0	34.1	34.1	34.1	Other sprinkler systems .....	77	(NA)		
Cropland irrigated .....	3 217	3 035	3 035	3 035	acres .....	3 302	(NA)		
Harvested cropland irrigated .....	64	63	63	63	Land in irrigated farms .....	11 899	14 322		
acres .....	2 258	1 615	1 615	1 615	Cropland .....	7 827	9 517		
Cropland pasture irrigated .....	25	41	41	41	Harvested cropland .....	5 137	4 895		
acres .....	959	1 420	1 420	1 420	Farms not irrigated in 1974 but irrigated				
Other cropland irrigated .....	-	(NA)	(NA)	(NA)	between 1970 and 1973 .....	10	(X)		
Pasture irrigated, other than cropland pasture	1	-	-	-	acres irrigated in most recent year .....	663	(X)		
acres .....	100	-	-	-	Farms with artificial drainage .....	35	55		
Estimated quantity of irrigation water applied	4 776	3 679	3 679	3 679	Proportion of farms .....	15.3	25.8		
Average per acre irrigated .....	1.4	1.2	1.2	1.2	Land in farms with drainage .....	5 144	9 387		
Land irrigated by—					Land drained .....	891	1 775		
Furrows or ditches .....	1	(NA)	(NA)	(NA)	Average per farm .....	25.5	32.2		
acres .....	4	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen				
					tanks .....	26	(NA)		
					number .....	51	(NA)		
					acres .....	34	(NA)		

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

	Farms	\$1,000	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) .....			110	96	62			
			6 597	4 509	2 088			
Farms by size of debt owed:								
Under \$5,000 .....			17	8	23			
\$5,000 to \$9,999 .....			7	11	5			
\$10,000 to \$29,999 .....			37	35	13			
\$30,000 to \$49,999 .....			10	13	8			
\$50,000 and over .....			39	29	13			

**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 .....	135	46	48	108
150 days or more .....	46	44	99	91	395	393	Cash wages paid .. \$1,000 ..	607	395	118	93
25 to 149 days .....	48	141	137	825	118	93	Number of workers .....	1 047	99	137	811
Less than 25 days .....	108	11	811	(NA)	93	26	Farms with—				
Total contract labor .....	8		(NA)	(NA)	16		1 worker .....	26	26	18	21
Farms reporting number of contract workers furnished by contractor .....	4	(NA)	61	(NA)	12	(NA)	2 workers .....	26	10	15	24
							3 or 4 workers .....	25	4	8	20
							5 to 9 workers .....	37	6	5	30
							10 workers and over .....	21	-	2	13