

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	9	10	9	10	Specified products sold:		
\$40,000 to \$99,999	11	21	11	21	Crops	46	(NA)
\$20,000 to \$39,999	15		15		farms		
\$10,000 to \$19,999	15	21	15	21	\$1,000	805	285
\$5,000 to \$9,999	9	17	9	17	farms	32	40
\$2,500 to \$4,999	17	19	17	19	\$1,000	532	202
Under \$2,500 (see text)	22	22	4	2	farms	-	-
\$2,000 to \$2,499	5	4	(X)	(X)	\$1,000	-	-
\$1,500 to \$1,999	1	5	(X)	(X)	farms	-	-
\$1,000 to \$1,499	7	3	(X)	(X)	\$1,000	-	-
Under \$1,000 (see text)	9	10	(X)	(X)	farms	-	-
Market value of agricultural products sold					\$1,000	-	-
Average per farm	2 872	2 346	2 851	2 326	farms	18	29
dollars	29 309	21 328	35 638	25 841	\$1,000	273	83
					farms	-	-
Crops, including hay	53	56	46	(NA)	\$1,000	-	-
\$1,000	812	287	805	285	farms	-	-
Nursery and greenhouse products	-	-	-	-	\$1,000	-	-
\$1,000	-	-	-	-	farms	-	-
Forest products	8	11	8	11	\$1,000	-	-
\$1,000	366	61	366	61	farms	1	-
Livestock, poultry, and their products	88	103	77	89	\$1,000	(Z)	-
\$1,000	1 694	1 998	1 680	1 980	Livestock, poultry, and their products	77	89
Poultry and poultry products	3	(NA)	3	7	\$1,000	1 680	1 980
\$1,000	(Z)	(NA)	(Z)		farms	3	7
					\$1,000	(Z)	2
					farms	-	3
					\$1,000	-	4
					farms	75	(NA)
					\$1,000	1 526	1 782
					farms	13	(NA)
					\$1,000	15	192
					farms	14	-
					\$1,000	135	-
					Other livestock and livestock products	7	7
					\$1,000	3	3
					farms		
					\$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	30	(NA)	19	(NA)	Total family income from off-farm sources ²	48
Income from farm-related sources before taxes and expenses ¹	32	(NA)	29	(NA)	farms	698
\$1,000	104	(NA)	101	(NA)	\$1,000	7
farms	10	7	9	7	Nonfarm business, excluding farm related	178
\$1,000	54	43	54	43	farms	31
farms	2	6	2	6	\$1,000	355
Recreational services	2	2	2	2	farms	21
\$1,000	17	61	17	52	\$1,000	90
farms	28	157	28	144	Interest, dividends, or royalties	21
\$1,000	9	(NA)	6	(NA)	farms	8
farms	9	(NA)	7	(NA)	\$1,000	20
\$1,000	7	(NA)	7	(NA)	Federal Social Security, pensions, retirement pay, etc.	6
farms	10	(NA)	10	(NA)	\$1,000	54
\$1,000	12	(NA)	12	(NA)	Rent income of nonfarm property	6
farms	44	(NA)	44	(NA)	\$1,000	54
\$1,000					farms	
					\$1,000	

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	98	110	80	90	Seeds, bulbs, plants, and trees purchased	44	28	35	24
\$1,000	2 668	2 194	2 637	2 169	farms	37	8	36	8
Farms with—					\$1,000	37	29	30	26
\$1 to \$999	8	9	-	4	farms	65	20	64	19
\$1,000 to \$1,999	5	10	-	-	Other agricultural chemicals purchased	28	(NA)	26	(NA)
\$2,000 to \$2,999	9	9	7	5	farms	22	10	21	10
\$3,000 to \$4,999	11	18	9	17	\$1,000	(NA)	-	-	-
\$5,000 to \$9,999	15	25	14	25	farms	(NA)	-	-	-
\$10,000 to \$19,999	19		19	20	\$1,000	-	-	-	-
\$20,000 to \$39,999	16	39	16	9	Gasoline and other petroleum fuel and oil for farm business	97	108	80	90
\$40,000 to \$59,999	3		3	10	farms	194	126	191	121
\$60,000 and over	12		12		\$1,000	(NA)	(NA)	79	90
Livestock and poultry purchased	42	53	38	48	farms	(NA)	(NA)	124	88
\$1,000	367	672	362	671	\$1,000	(NA)	(NA)	58	58
Feed for livestock and poultry purchased	81	86	67	74	farms	(NA)	(NA)	42	21
\$1,000	365	248	361	245	\$1,000	(NA)	(NA)	9	7
farms	44	56	37	49	farms	(NA)	(NA)	8	2
\$1,000	157	51	155	50	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	80	90
farms	(NA)	(NA)	13	6	\$1,000	(NA)	(NA)	17	11
\$1,000	(NA)	(NA)	14	15	Hired farm labor	47	59	43	56
farms	(NA)	(NA)	52	32	\$1,000	294	225	294	224
\$1,000	(NA)	(NA)	127	42	farms	11	39	11	15
farms	(NA)	(NA)	18	32	Contract labor	29	27	35	8
\$1,000	(NA)	(NA)	64	138	farms	29	28	28	20
farms	(NA)	(NA)			\$1,000	28	28	28	19
\$1,000	(NA)	(NA)			farms	95	103	80	90
farms	(NA)	(NA)			\$1,000	1 260	858	1 220	844
\$1,000	(NA)	(NA)			farms				
\$1,000	(NA)	(NA)			\$1,000				

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.....	95	107	79	89					
\$1,000.....	2 571	1 609	2 423	1 529					
Average per farm ----- dollars.....	27 068	15 041	30 676	17 178					
Farms by value group:									
\$1 to \$999.....	-	2	-	13					
\$1,000 to \$4,999.....	8	24	6	19					
\$5,000 to \$9,999.....	18	21	6	13					
\$10,000 to \$19,999.....	19	33	19	11					
\$20,000 to \$29,999.....	19		17	3					
\$30,000 to \$49,999.....	18		18						
\$50,000 to \$69,999.....	7	27	7						
\$70,000 and over.....	6		6	3					
Selected Machinery and Equipment									
Automobiles..... farms.....	77	86	64	74					
number.....	106	110	90	94					
mfd in last 5 years, number.....	67	59	55	51					
Motor trucks, including pickups..... farms.....	91	104	76	89					
number.....	268	271	241	246					
mfd in last 5 years, number.....	81	105	75	96					
Wheel tractors..... farms.....	87	96	75	82					
number.....	194	255	175	171					
mfd in last 5 years, number.....	29	64	24	46					
Crawler tractors..... farms.....	43		41	50					
number.....	61		59	67					
mfd in last 5 years, number.....	3		3	14					
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled..... farms.....	20	21	20	21					
number.....	20	21	20	21					
mfd in last 5 years, number.....	3	7	3	7					
Corn heads for combines..... farms.....	-	-	-	-					
number.....	-	-	-	-					
mfd in last 5 years, number.....	-	-	-	-					
Other cornpickers and picker-shellers..... farms.....	3		3						
number.....	3		3						
mfd in last 5 years, number.....	-		-						
Mower conditioners..... farms.....	19	(NA)	18	(NA)					
number.....	20	(NA)	19	(NA)					
mfd in last 5 years, number.....	2	(NA)	2	(NA)					
Pickup balers..... farms.....	63	63	59	59					
number.....	71	73	67	69					
mfd in last 5 years, number.....	15	36	15	35					
Windrowers, pull and self-propelled..... farms.....	44	(NA)	43	42					
number.....	48	(NA)	47	43					
mfd in last 5 years, number.....	13	(NA)	13	21					
Field forage harvesters, shear bar or flywheel type..... farms.....	5	(NA)	5	8					
number.....	5	(NA)	5	10					
mfd in last 5 years, number.....	-	(NA)	-	4					

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.....	88	(X)	72	(X)	88	(X)	77	(X)	1 680
Any cattle, hogs, or sheep.....1974.....	84	(X)	72	(X)	88	(X)	77	(X)	1 677
.....1969.....	100	(X)	86	(X)	103	(X)	89	(X)	(NA)
Cattle and calves.....1974.....	83	18 476	71	18 216	86	7 789	75	7 696	1 526
.....1969.....	93	21 573	83	21 330	95	10 785	86	10 695	1 782
Farms with—									
1 to 4.....1974.....	3	5	2	3	12	36	7	18	3
5 to 9.....1974.....	3	19	2	10	4	26	2	15	3
10 to 19.....1974.....	5	57	1	11	12	153	10	129	24
20 to 49.....1974.....	21	761	16	608	25	735	23	695	108
50 to 99.....1974.....	15	983	14	933	12	884	12	884	202
100 to 199.....1974.....	9	1 286	9	1 286	8	1 160	8	1 160	278
200 to 499.....1974.....	18	6 040	18	6 040	10	3 130	10	3 130	643
500 and over.....1974.....	9	9 325	9	9 325	3	1 665	3	1 665	265
Cows and heifers that had calved.....1974.....	77	10 067	68	9 955	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	89	12 243	79	12 129	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	74	10 009	66	9 902	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	12 172	75	12 067	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	27	58	24	53	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	34	71	29	62	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	-	(X)	-
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	4
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.....	74	10 009	66	9 902	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	3	6	1	2	1 to 4.....				
5 to 9.....	2	10	-	-	5 to 9.....				
10 to 19.....	6	80	4	48	10 to 19.....				
20 to 49.....	25	740	23	679	20 to 49.....				
50 to 99.....	9	621	9	621	50 to 99.....				
100 to 199.....	12	1 605	12	1 605	100 to 199.....				
200 to 499.....	12	3 556	12	3 556	200 to 499.....				
500 and over.....	5	3 391	5	3 391	500 and over.....				
Milk cows.....	27	58	24	53	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	19	27	17	25	1 or 2.....				
3 or 4.....	6	21	5	18	3 or 4.....				
5 to 9.....	2	10	2	10	5 to 9.....				
10 to 19.....	-	-	-	-	10 to 19.....				
20 to 49.....	-	-	-	-	20 to 49.....				
50 to 99.....	-	-	-	-	50 to 99.....				
100 to 199.....	-	-	-	-	100 to 199.....				
200 to 499.....	-	-	-	-	200 to 499.....				
500 and over.....	-	-	-	-	500 and over.....				

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	57	4 390	Cattle fattened on grains and concentrates	8	1 042	266
1969	69	4 831	1969	4	336	(NA)
Beef heifers	55	4 373	Farms with—			
Milk heifers	8	17	1 to 9	2	6	2
Steers, steer calves, bulls, and bull calves	67	3 871	10 to 19	1	11	3
1969	81	4 370	20 to 49	1	41	12
			50 to 99	2	(D)	(D)
			100 to 199	—	—	—
			200 to 499	1	(D)	(D)
			500 and over	1	(D)	(D)

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	16	231	15	227	14	560	13	550	15
1969	20	298	17	282	16	542	15	537	(NA)
Farms with—									
1 to 4	8	22	7	18	1	2	1	2	(Z)
5 to 9	2	14	2	14	1	6	1	6	(Z)
10 to 24	3	50	3	50	8	124	7	114	3
25 to 49	2	70	2	70	—	—	—	—	—
50 to 99	1	75	1	75	2	(D)	2	(D)	7
100 to 199	—	—	—	—	2	(D)	2	(D)	4
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	9	400	9	400	6
1969	(X)	(X)	(X)	(X)	9	378	9	378	(NA)
Sheep and lambs	13	6 229	13	6 229	14	4 399	14	4 399	(NA)
1969	24	6 448	19	6 185	25	6 094	20	5 845	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	13	7 309	176 647
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	135
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	3	12	(NA)	(NA)	1	3	(NA)
Horses and ponies	51	291	43	269	8	13	7	12	3
1969	72	453	(NA)	(NA)	10	44	(NA)	(NA)	(NA)

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	All farms			Farms with sales of \$2,500 and over			
	Farms	Number		Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding ..	9	32	December 1 of preceding year and November 30 ..	11	61	10	59
1969	15	82	1969	18	93	16	91
Other hogs and pigs	12	195	December 1 of preceding year and May 31 ..	9	34	8	33
1969	13	200	1969	16	47	16	47
Lambs under 1 year old	11	1 335	June 1 and November 30	8	27	7	26
Ewes 1 year old or older	13	4 775	1969	17	46	15	44
Rams and wethers	13	119					

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	33	(X)	24	(X)	1	(X)	1	(X)
1969	(NA)	(X)	26	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older	33	678	24	507	1	20	1	20
1969	27	850	24	712	1	25	1	25
Hens and pullets of laying age	33	625	24	470	1	20	1	20
1969	26	791	23	682	1	25	1	25
Farms with—								
1 to 99	33	625	24	470	1	20	1	20
100 to 399	—	—	—	—	—	—	—	—
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	5	80	1	76	—	—	—	—
1969	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	3	(Z)	3	(Z)
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	2

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	24	470	1	20	Turkeys	1	1	-	-
..... 1969	23	682	1	25	Turkeys for slaughter	-	-	-	-
Hens for table or market egg production	24	470	1	20	..... Heavy breed	-	-	-	-
Hens for hatching egg production .....	-	-	-	-	..... Light breed	-	-	-	-
Pullets 3 months old or older	2	21	-	-	Turkey hens for breeding	-	-	-	-
..... 1969 .....	-	-	-	-	..... 1969	1	(X)	-	(X)
Roosters and male chickens for breeding	7	16	-	-	..... 1974	6	(X)	2	(X)
Pullet chicks and pullets under 3 months old	1	100	-	-	..... 1969	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	6	-	44	-	(X)	(X)
Sorghums for all purposes	-	-	-	-	(X)	(X)
Soybeans for beans (bushels)	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	34	42	5 022	4 005	118 147	136 934
Other small grains for grain	19	27	1 893	1 668	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	(NA)	-	(NA)	-	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	79	82	10 460	10 557	20 664	22 657
Vegetables, sweet corn, or melons for sale	-	-	-	-	(X)	(X)
Land in orchards	2	5	4	9	(X)	(X)
Berries for sale	-	-	-	-	(X)	(X)
Other crops	-	(NA)	-	-	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	2	-	12	-	600	-	2	-	12	-
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)	60	63	4 629	4 753	12 667	11 995	40	48	2 769	3 012

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	29	2 937	(X)	10	675	-	-	-	-	-	-
..... 1969	45	6 241	(X)	12	625	3	363	3	14	-	-
Improved pasture	12	29 608	(X)	-	-	-	-	-	-	-	-
..... 1969	19	18 268	(X)	2	302	2	207	2	51	-	-
Corn for all purposes	2	12	(X)	2	12	2	12	2	3	-	-
..... 1969	-	-	(X)	-	-	-	-	-	-	-	-
Sorghums for all purposes	-	-	(X)	-	-	-	-	-	-	-	-
..... 1969	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	33	5 006	117 987	1	100	13	3 241	8	123	5	23
..... 1969	41	3 987	136 684	8	143	10	1 819	(NA)	24	(NA)	23
Oats (bushels)	4	165	8 482	-	-	-	-	-	-	-	-
..... 1969	14	233	13 180	2	15	2	14	(NA)	1	(NA)	-
Barley (bushels)	14	1 643	56 135	-	-	4	1 095	3	45	1	7
..... 1969	20	973	40 049	6	81	3	330	(NA)	3	(NA)	4
Rye (bushels)	1	75	750	-	-	-	-	-	-	-	-
..... 1969	4	462	4 740	2	12	-	-	(NA)	-	(NA)	-
Other small grains for grain	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-
..... 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
..... 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	70	10 296	20 400	47	5 225	12	2 164	12	193	1	2
..... 1969	75	10 288	22 240	54	5 453	11	1 776	10	65	1	1
Field seed crops	-	-	(X)	-	-	-	-	-	-	-	-
..... 1969	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
..... 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
..... 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-
..... 1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale	-	-	(X)	-	-	-	-	-	-	-	-
..... 1969	-	-	(X)	-	-	-	-	-	-	-	-
Land in orchards	1	2	(X)	-	-	-	-	-	-	-	-
..... 1969	3	3	(X)	2	1	2	1	2	1	-	-

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	-	(X)	-	-	-	-	-	-	-	-
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
Total chemical costs, including fertilizer and lime			Sprays, dusts, granules, fumigants, etc. to control—		
farms	44	41	Diseases in crops and orchards	1	-
\$1,000	86	29	acres on which used	400	-
Commercial fertilizer			\$1,000	2	-
farms	30	23	Weeds or grass in crops	17	15
acres on which used	6 512	4 509	acres on which used	2 170	2 980
tons	395	185	\$1,000	6	4
\$1,000	64	19	Weeds or brush in pasture	3	8
Lime			acres on which used	1 675	2 081
farms	-	-	\$1,000	5	4
acres on which used	-	-	Weeds on all other land	2	(NA)
tons	-	-	acres on which used	82	(NA)
\$1,000	-	-	\$1,000	(2)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			Chemicals for defoliation or for growth control		
Insects on hay crops			of crops or thinning of fruit		
farms	8	-	acres on which used	-	-
acres on which used	1 030	-	\$1,000	-	-
\$1,000	5	-	Insect control on livestock and poultry	8	17
Insects on other crops			\$1,000	1	1
farms	1	-	Other chemicals (see text)	3	(NA)
acres on which used	72	-	\$1,000	1	(NA)
\$1,000	1	-			
Nematodes in crops					
farms	-	-			
acres on which used	-	-			
\$1,000	-	-			

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 irrigated in census year	48	59	Land irrigated by—		
Proportion of farms	60.0	65.5	Self-propelled sprinkler systems	2	(NA)
Total land irrigated	6 010	6 631	acres	130	(NA)
Average per farm	125.2	112.3	Other sprinkler systems	29	(NA)
farms	48	59	acres	1 981	(NA)
Cropland irrigated	6 010	6 329	Land in irrigated farms	431 996	539 685
Harvested cropland irrigated	48	57	Cropland	15 116	19 386
acres	5 335	5 701	Harvested cropland	9 694	10 308
Cropland pasture irrigated	10	12	Farms not irrigated in 1974 but irrigated		
Other cropland irrigated	675	625	between 1970 and 1973	2	(X)
farms	-	(NA)	acres irrigated in most recent year	144	(X)
acres	-	3	Farms with artificial drainage	6	4
Pasture irrigated, other than cropland pasture	-	2	Proportion of farms	7.5	4.4
farms	-	302	Land in farms with drainage	137 070	145 607
acres	-	302	Land drained	195	340
Estimated quantity of irrigation water applied	18 828	14 292	Average per farm	32.5	85.0
Average per acre irrigated	3.1	2.2	Artificial ponds, pits, reservoirs, and earthen tanks		
Land irrigated by—			farms	25	(NA)
Furrows or ditches	8	(NA)	number	102	(NA)
acres	622	(NA)	acres	438	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	45	37	32
\$1,000	3 854	2 880	973
Farms by size of debt owed:			
Under \$5,000	3	3	1
\$5,000 to \$9,999	3	8	13
\$10,000 to \$29,999	13	11	4
\$30,000 to \$49,999	7	2	5
\$50,000 and over	19	13	9

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—							43	21	26	25
150 days or more	21	18	47	48	215		294	215	65	14
25 to 149 days	26	50	58	153	65	224	194	47	58	89
Less than 25 days	25		89		14					
Total contract labor	11	15	(NA)	(NA)	35	8	11	11	9	9
Farms reporting number of contract workers furnished by contractor	7	(NA)	23	(NA)	32	(NA)	7	5	9	5
							8	4	6	3
							13	-	2	8
							4	1	-	-