

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	34	35	34	35		
\$40,000 to \$99,999	37	25	37	25		
\$20,000 to \$39,999	29	25	29	25		
\$10,000 to \$19,999	31	51	31	51		
\$5,000 to \$9,999	27	44	27	44		
\$2,500 to \$4,999	19	37	19	37		
Under \$2,500 (see text)	73	102	4	4		
\$2,000 to \$2,499	18	14	(X)	(X)		
\$1,500 to \$1,999	10	20	(X)	(X)		
\$1,000 to \$1,499	8	19	(X)	(X)		
Under \$1,000 (see text)	37	49	(X)	(X)		
Market value of agricultural products sold:						
\$1,000	13 677	5 626	13 597	5 524		
Average per farm	54 709	19 135	75 122	28 184		
Specified products sold:						
Crops	133	158	126	(NA)	126	(NA)
Grains	10 899	3 596	10 891	3 573	10 891	3 573
Tobacco	-	-	-	-	-	-
Cotton and cottonseed	-	-	-	-	43	109
Field seeds, hay, forage, and silage	-	-	-	-	587	848
Other field crops	-	-	-	-	19	11
Vegetables, sweet corn, and melons	-	-	-	-	78	17
Fruits, nuts, and berries	-	-	-	-	1	1
Livestock, poultry, and their products	184	197	123	126	118	(NA)
Poultry and poultry products	5	(NA)	5	10	2 706	1 949
Dairy products	6	(NA)	6	11	5	10
Cattle and calves	-	-	-	-	6	11
Hogs and pigs	-	-	-	-	118	(NA)
Sheep, lambs, and wool	-	-	-	-	2 672	1 916
Other livestock and livestock products	8	(NA)	8	21	7	(NA)
	6	(NA)	6	11	21	21

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 sold¹						
Income from farm-related sources before taxes and expenses ¹	88	(NA)	40	(NA)		
Customwork and other agricultural services	60	(NA)	52	(NA)		
Recreational services	360	(NA)	336	(NA)		
Government farm programs	21	35	21	34		
Rent of farmland or from lease or sale of allotments	95	173	95	173		
Other farm-related sources	5	11	4	11		
Expenses for farm-related income sources ¹	4	5	4	5		
	14	115	14	105		
	28	778	28	773		
	31	(NA)	23	(NA)		
	220	(NA)	196	(NA)		
	6	(NA)	6	(NA)		
	13	(NA)	13	(NA)		
	.28	(NA)	24	(NA)		
	118	(NA)	112	(NA)		
Total family income from off-farm sources²						
Nonfarm business, excluding farm related					102	
Cash wages, salaries, commissions, and tips					3 411	
Interest, dividends, or royalties					28	
Federal Social Security, pensions, retirement pay, etc.					370	
Rent income of nonfarm property					56	
					614	
					57	
					2 364	
					10	
					29	
					11	
					34	

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	249	294	181	196	142	163	127	138
Farms with—	9 463	4 847	9 327	4 721	217	147	216	146
\$1 to \$999	19	43	-	9	162	165	134	135
\$1,000 to \$1,999	32	42	10	20	1 714	587	1 701	583
\$2,000 to \$2,999	12	38	3	13	112	(NA)	103	(NA)
\$3,000 to \$4,999	31	16	18	56	399	188	398	188
\$5,000 to \$9,999	39	57	34	51	Lime	(NA)	-	-
\$10,000 to \$19,999	31	51	31	16	Gasoline and other petroleum fuel and oil for farm business	(NA)	-	-
\$20,000 to \$39,999	32	98	32	31	Gasoline	231	284	175
\$40,000 to \$59,999	20	31	20	16	Commercial fertilizer purchased	586	299	576
\$60,000 and over	33	33	33	31	Other agricultural chemicals purchased	(NA)	(NA)	152
Livestock and poultry purchased	90	111	60	67	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	175
Feed for livestock and poultry purchased	431	479	402	454	Hired farm labor	(NA)	(NA)	50
Commercially mixed formula feeds	172	195	112	113	Contract labor	125	182	106
Feed ingredients	597	224	563	205	Machine hire and customwork	1 239	618	1 234
Whole grains	(NA)	(NA)	26	14	All other production expenses	42	142	33
Hay, green chop, and silage	(NA)	(NA)	109	15		98	432	95
Animal health costs for livestock and poultry	(NA)	(NA)	19	33		615	115	108
	(NA)	(NA)	14	13		233	275	180
	(NA)	(NA)	72	(NA)		3 567	1 872	3 470
	(NA)	(NA)	60	(NA)				1 821

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.....	228	268	168	186					
\$1,000.....	6 427	3 873	6 292	3 625					
Average per farm..... dollars.....	29 067	14 451	37 450	19 491					
Farms by value group:									
\$1 to \$999.....	9	15	4	41					
\$1,000 to \$4,999.....	42	91	16	35					
\$5,000 to \$9,999.....	43	51	20	45					
\$10,000 to \$19,999.....	33	45	28	21					
\$20,000 to \$29,999.....	28		28	25					
\$30,000 to \$49,999.....	30		15	19					
\$50,000 to \$69,999.....	15	66	28						
\$70,000 and over.....	28								
Selected Machinery and Equipment									
Automobiles..... farms.....	150	197	116	140					
number.....	213	270	170	203					
mfd in last 5 years, number.....	129	209	119	162					
Motor trucks, including pickups..... farms.....	193	211	144	162					
number.....	404	409	351	354					
mfd in last 5 years, number.....	181	208	164	184					
Wheel tractors..... farms.....	201	217	153	157					
number.....	560	609	491	528					
mfd in last 5 years, number.....	168	247	152	234					
Crawler tractors..... farms.....	12		10	12					
number.....	15		13	14					
mfd in last 5 years, number.....	5		5	4					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	60	64	60	64					
number.....	88	93	88	93					
mfd in last 5 years, number.....	31	52	31	52					
Corn heads for combines..... farms.....	1	18	1	3					
number.....	1	21	1	3					
mfd in last 5 years, number.....	1	10	1	2					
Other cornpickers and picker-shellers..... farms.....	20		19	15					
number.....	20		19	17					
mfd in last 5 years, number.....	2		2	8					
Mower conditioners..... farms.....	19	(NA)	16	(NA)					
number.....	23	(NA)	20	(NA)					
mfd in last 5 years, number.....	1	(NA)	1	(NA)					
Pickup balers..... farms.....	13	19	10	16					
number.....	14	23	11	20					
mfd in last 5 years, number.....	5	12	5	11					
Windrowers, pull and self-propelled..... farms.....	7	(NA)	7	8					
number.....	10	(NA)	10	12					
mfd in last 5 years, number.....	9	(NA)	9	9					
Field forage harvesters, shear bar or flywheel type..... farms.....	4	(NA)	4	1					
number.....	6	(NA)	6	1					
mfd in last 5 years, number.....	—	(NA)	—	—					

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.....	190	(X)	125	(X)	184	(X)	123	(X) 2 706
Any cattle, hogs, or sheep..... 1974.....	188	(X)	123	(X)	182	(X)	121	(X) 2 693
..... 1969.....	207	(X)	130	(X)	193	(X)	124	(X) (NA)
Cattle and calves..... 1974.....	187	41 478	122	39 813	179	17 481	118	16 900 2 672
..... 1969.....	203	31 973	128	30 444	193	16 096	124	15 455 1 916
Farms with—								
1 to 4..... 1974.....	3	8	3	8	29	76	10	22 3
5 to 9..... 1974.....	17	114	10	69	35	218	19	115 17
10 to 19..... 1974.....	32	462	14	194	34	489	18	269 63
20 to 49..... 1974.....	64	1 931	29	882	44	1 206	34	1 002 165
50 to 99..... 1974.....	27	1 882	22	1 579	16	1 016	16	1 016 138
100 to 199..... 1974.....	17	2 424	17	2 424	12	(D)	12	(D) (D)
200 to 499..... 1974.....	17	4 276	17	4 276	2	(D)	2	(D) (D)
500 and over..... 1974.....	10	30 381	10	30 381	7	12 468	7	12 468 2 004
Cows and heifers that had calved..... 1974.....	158	26 554	111	25 759	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	183	19 988	120	19 242	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows..... 1974.....	156	26 529	109	25 736	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	(NA)	19 947	115	19 216	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows..... 1974.....	10	25	8	23	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	20	41	15	26	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X) —
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X) —
Inventory, 1974								
All farms		Farms with sales of \$2,500 and over				Sales, 1974—		
						Farms with sales of \$2,500 and over		Dollars (1,000)
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	156	26 529	109	25 736	Cattle sold.....	72	5 874	1 064
Farms with—					Farms with—			
1 to 4.....	8	23	6	15	1 to 4.....	20	50	11
5 to 9.....	26	184	13	93	5 to 9.....	10	53	12
10 to 19.....	25	333	11	133	10 to 19.....	20	283	82
20 to 49.....	42	1 198	25	764	20 to 49.....	8	256	53
50 to 99.....	22	1 466	21	1 406	50 to 99.....	5	277	52
100 to 199.....	18	2 569	18	2 569	100 to 199.....	3	480	92
200 to 499.....	7	1 639	7	1 639	200 to 499.....	4	(D)	(D)
500 and over.....	8	19 117	8	19 117	500 and over.....	2	(D)	(D)
Milk cows.....	10	25	8	23	Calves sold.....	95	11 026	1 608
Farms with—					Farms with—			
1 or 2.....	8	10	6	8	1 or 2.....	3	5	1
3 or 4.....	—	—	—	—	3 or 4.....	8	28	3
5 to 9.....	1	5	1	5	5 to 9.....	16	98	12
10 to 19.....	1	10	1	10	10 to 19.....	11	158	24
20 to 49.....	—	—	—	—	20 to 49.....	29	852	106
50 to 99.....	—	—	—	—	50 to 99.....	13	865	104
100 to 199.....	—	—	—	—	100 to 199.....	8	(D)	(D)
200 to 499.....	—	—	—	—	200 to 499.....	1	(D)	(D)
500 and over.....	—	—	—	—	500 and over.....	6	7 853	1 227

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	1974.....	97	6 204	Cattle fattened on grains and concentrates	1974.....	4	14	2
	1969.....	95	6 771		1969.....	2	18	(NA)
Beef heifers	1974.....	95	6 188	Farms with—				
Milk heifers	1974.....	6	16	1 to 9	1974.....	4	14	2
Steers, steer calves, bulls, and bull calves	1974.....	105	7 850	10 to 19	1974.....	—	—	—
	1969.....	113	4 431	20 to 49	1974.....	—	—	—
				50 to 99	1974.....	—	—	—
				100 to 199	1974.....	—	—	—
				200 to 499	1974.....	—	—	—
				500 and over	1974.....	—	—	—

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	1974.....	11	295	10	289	7	308	7	308	21
	1969.....	19	363	12	282	9	576	5	467	(NA)
Farms with—										
1 to 4	1974.....	3	6	3	6	—	—	—	—	—
5 to 9	1974.....	5	32	4	26	3	21	3	21	2
10 to 24	1974.....	1	10	1	10	1	21	1	21	1
25 to 49	1974.....	1	47	1	47	—	—	—	—	—
50 to 99	1974.....	—	—	—	—	2	164	2	164	10
100 to 199	1974.....	—	—	—	—	1	102	1	102	8
200 to 499	1974.....	1	200	1	200	—	—	—	—	—
500 and over	1974.....	—	—	—	—	—	—	—	—	—
Feeder pigs sold	1974.....	(X)	(X)	(X)	(X)	1	50	1	50	1
	1969.....	(X)	(X)	(X)	(X)	3	39	2	14	(NA)
Sheep and lambs	1974.....	—	—	—	—	—	—	—	—	(NA)
	1969.....	6	44	5	33	4	32	3	24	(NA)
Sheep and lambs shorn	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Goats	1974.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
	1969.....	(NA)	(NA)	1	7	(NA)	(NA)	—	—	(NA)
Horses and ponies	1974.....	49	483	34	447	7	26	6	25	7
	1969.....	85	598	(NA)	(NA)	6	14	(NA)	(NA)	(NA)

	Inventory				Inventory						
	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			
Hogs and pigs used or to be used for breeding	1974.....	9	52	Litters of pigs farrowed between—				9	62	9	62
	1969.....	4	106	December 1 of preceding year and November 30				8	130	5	109
Other hogs and pigs	1974.....	8	237	December 1 of preceding year and May 31				7	32	7	32
	1969.....	12	176	1969.....				7	64	4	54
Lambs under 1 year old	1974.....	—	—	June 1 and November 30				6	30	6	30
Ewes 1 year old or older	1974.....	—	—	1969.....				7	66	5	55
Rams and wethers	1974.....	—	—								

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	1974.....	14	(X)	11	(X)	2	(X)	2	(X)
	1969.....	(NA)	(X)	25	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974.....	14	878	11	836	1	220	1	220
	1969.....	39	3 869	25	2 743	8	1 079	6	719
Hens and pullets of laying age	1974.....	13	850	10	818	1	220	1	220
	1969.....	36	3 667	24	2 563	8	1 079	6	719
Farms with—									
1 to 99	1974.....	11	250	8	218	—	—	—	—
100 to 399	1974.....	1	100	1	100	1	220	1	220
400 to 1,599	1974.....	1	500	1	500	—	—	—	—
1,600 to 3,199	1974.....	—	—	—	—	—	—	—	—
3,200 to 9,999	1974.....	—	—	—	—	—	—	—	—
10,000 to 19,999	1974.....	—	—	—	—	—	—	—	—
20,000 to 49,999	1974.....	—	—	—	—	—	—	—	—
50,000 to 99,999	1974.....	—	—	—	—	—	—	—	—
100,000 and over	1974.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974.....	3	21	1	3	—	—	—	—
	1969.....	4	32	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	1974.....	(X)	(X)	(X)	(X)	5	6	5	6
	1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	10	11

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	10	818	1	220	Turkeys	-	-	1	10
1969	24	2 563	6	719	1969	2	15	-	-
Hens for table or market egg production	9	793	1	220	Turkeys for slaughter	-	-	1	10
Hens for hatching egg production	1	25	-	-	Heavy breed	-	-	1	10
1974	1	25	-	-	Light breed	-	-	-	-
Pullets 3 months old or older	1	2	-	-	Turkey hens for breeding	1	12	-	-
1969	4	175	-	-	1969	-	(X)	-	(X)
Roosters and male chickens for breeding	4	16	-	-	1974	-	(X)	-	(X)
Pullet chicks and pullets under 3 months old	-	-	-	-	1969	2	(X)	-	(X)

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974	1969	Irrigated land			
Corn for all purposes	30	36	2 252	316	(X)	(X)				
Sorghums for all purposes	117	134	67 425	54 326	(X)	(X)				
Soybeans for beans (bushels)	-	-	-	-	-	-				
Peanuts for nuts (pounds)	-	-	-	-	-	-				
Wheat (bushels)	1	1	203	118	2 335	1 798				
Other small grains for grain	14	12	1 270	847	(X)	(X)				
Cotton (bales)	43	120	5 207	12 671	3 590	8 490				
Tobacco (pounds)	-	-	-	-	-	-				
Irish potatoes (hundredweight)	-	(NA)	-	(NA)	-	(NA)				
Sweet potatoes (bushels)	-	(NA)	-	(NA)	-	(NA)				
Hay crops (tons, dry)	50	31	2 746	1 240	5 593	3 337				
Vegetables, sweet corn, or melons for sale	-	1	-	1	(X)	(X)				
Land in orchards	-	-	-	-	(X)	(X)				
Berries for sale	-	-	-	-	(X)	(X)				
Other crops	1	(NA)	30	4	(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)	27	28	2 191	202	115 452	8 060	-	-	-	-
Corn for silage or green chop (tons, green)	2	-	21	-	189	-	-	-	-	-
Corn for dry fodder, hogged or grazed	-	-	-	-	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	117	120	67 387	53 955	3 794 911	2 937 786	-	-	-	-
Sorghums for silage, fodder, hay, etc.	3	(NA)	38	103	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	3	1	105	5	111	5	-	-	-	-

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	50	10 586	(X)	1	200	11	851	7	33	4	38
1969	42	4 816	(X)	-	-	10	388	10	49	1	4
Improved pasture	25	5 218	(X)	-	-	9	1 440	9	116	-	-
1969	31	10 956	(X)	1	25	9	1 752	8	174	1	3
Corn for all purposes	27	2 212	(X)	-	-	24	1 726	15	271	16	55
1969	28	202	(X)	-	-	19	165	16	17	5	7
Sorghums for all purposes	117	67 425	(X)	-	-	100	63 425	58	4 162	69	5 684
1969	123	54 058	(X)	-	-	116	51 360	88	4 861	55	1 544
Wheat (bushels)	1	203	2 335	-	-	1	203	-	-	1	21
1969	1	118	1 798	-	-	1	118	(NA)	-	(NA)	13
Oats (bushels)	1	46	1 978	-	-	1	46	1	12	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	13	1 224	(X)	-	-	4	130	4	14	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	46	2 695	5 482	-	-	22	1 486	15	175	7	40
1969	28	1 228	3 315	-	-	4	93	4	21	-	-
Field seed crops	1	30	(X)	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales)	43	5 207	3 590	-	-	42	5 189	29	407	23	291
1969	109	12 559	8 435	1	80	96	10 365	(NA)	933	(NA)	347
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-
1969	2	1	55	-	-	2	1	(NA)	1	(NA)	-
Vegetables, sweet corn, or melons for sale	-	-	(X)	-	-	-	-	-	-	-	-
1969	1	1	(X)	-	-	-	-	-	-	-	-
Land in orchards	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(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						
						Total		Dry		Liquid		
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	1	(Z)	(X)	—	1	(Z)	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
Total chemical costs, including fertilizer and lime			Sprays, dusts, granules, fumigants, etc. to control—		
lime			Diseases in crops and orchards	1	5
.....farms.....	141	150	.....farms.....	100	583
.....\$1,000.....	2 099	771	acres on which used	1	1
Commercial fertilizer	134	131	Weeds or grass in crops	64	82
.....farms.....	74 518	64 556	.....farms.....	37 660	30 028
acres on which used	11 321	7 996	acres on which used	140	72
.....tons.....	1 701	583	.....\$1,000.....	7	6
Lime	—	—	Weeds or brush in pasture	1 447	1 233
.....farms.....	—	—	acres on which used	11	4
acres on which used .....	—	—	.....\$1,000.....	5	(NA)
.....tons.....	—	—	Weeds on all other land	118	(NA)
.....\$1,000.....	—	—	acres on which used	1	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			.....\$1,000.....	17	67
Insects on hay crops	2	—	of crops or thinning of fruit	2 652	8 376
.....farms.....	26	—	acres on which used	10	27
acres on which used	(Z)	—	.....\$1,000.....	14	30
.....\$1,000.....	53	90	Insect control on livestock and poultry	6	3
.....farms.....	23 275	18 271	.....\$1,000.....	12	(NA)
acres on which used	215	80	Other chemicals (see text)	16	(NA)
.....\$1,000.....	—	1	.....\$1,000.....	—	—
Nematodes in crops	—	1			
.....farms.....	—	(Z)			
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	1	2	Land irrigated by—Continued		
Proportion of farms	0.6	1.0	Self-propelled sprinkler systems	—	(NA)
Total land irrigated	200	105	.....farms.....	—	(NA)
Average per farm	200.0	52.5	Other sprinkler systems	1	(NA)
Cropland irrigated	1	1	.....farms.....	200	(NA)
Harvested cropland irrigated	200	80	Land in irrigated farms	(0)	590
.....farms.....	—	1	.....acres.....	200	397
.....acres.....	—	80	Cropland	—	397
Cropland pasture irrigated	1	—	Harvested cropland	—	—
.....farms.....	—	(NA)	Farms not irrigated in 1974 but irrigated		
.....acres.....	200	(NA)	between 1970 and 1973	—	(X)
Other cropland irrigated	—	—	acres irrigated in most recent year	—	(X)
Pasture irrigated, other than cropland pasture	—	25	Farms with artificial drainage	24	53
.....farms.....	—	—	Proportion of farms	13.3	27.0
.....acres.....	—	—	Land in farms with drainage	34 726	45 653
Estimated quantity of irrigation water applied	170	80	Land drained	17 802	32 177
Average per acre irrigated	0.9	0.8	.....acres.....	741.8	607.1
Land irrigated by—			Average per farm	—	—
Furrows or ditches	—	(NA)	Artificial ponds, pits, reservoirs, and earthen		
.....farms.....	—	(NA)	tanks	22	(NA)
.....acres.....	—	(NA)	.....farms.....	74	(NA)
			.....number.....	261	(NA)
			.....acres.....	—	—

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)	64	42	47
.....farms.....	5 070	2 921	2 149
Farms by size of debt owed:			
Under \$5,000	7	5	5
\$5,000 to \$9,999	2	2	5
\$10,000 to \$29,999	30	17	22
\$30,000 to \$49,999	—	1	2
\$50,000 and over	25	17	13

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)	
	1974	1969	1974	1969	1974	1969
Hired farm workers working—						
150 days or more	63	63	240	166	1 033	614
25 to 149 days	51	117	175	328	48	54
Less than 25 days	56	—	285	(NA)	95	(NA)
Total contract labor	33	34	(NA)	(NA)	71	(NA)
Farms reporting number of contract workers furnished by contractor	17	(NA)	183	(NA)	71	(NA)

	1974 hired farm workers working—			
	Total	150 days or more	25 to 149 days	Less than 25 days
Farms	106	63	51	56
Cash wages paid — \$1,000	1 234	1 033	153	48
Number of workers	700	240	175	285
Farms with—				
1 worker	22	23	18	13
2 workers	15	11	13	7
3 or 4 workers	22	17	12	12
5 to 9 workers	25	8	5	16
10 workers and over	22	4	3	8