

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	30	33	30	33			
\$40,000 to \$99,999	43	44	43	44			
\$20,000 to \$39,999	34	44	34	44			
\$10,000 to \$19,999	23	46	23	46			
\$5,000 to \$9,999	26	52	26	52			
\$2,500 to \$4,999	32	50	32	50			
Under \$2,500 (see text)	65	72	1	3			
\$2,000 to \$2,499	9	9	(X)	(X)			
\$1,500 to \$1,999	8	12	(X)	(X)			
\$1,000 to \$1,499	13	11	(X)	(X)			
Under \$1,000 (see text)	35	40	(X)	(X)			
Market value of agricultural products sold							
\$1,000	11 011	5 337	10 947	5 276			
Average per farm dollars	43 524	17 971	57 920	23 139			
Specified products sold:							
Crops							
Crops						146	(NA)
\$1,000					9 716	4 050	
farms					143	177	
\$1,000					9 095	3 260	
Grains							
farms							
\$1,000							
Tobacco							
farms							
\$1,000							
Cotton and cottonseed							
farms					51	141	
\$1,000					561	771	
Field seeds, hay, forage, and silage							
farms					7	12	
\$1,000					52	15	
Other field crops							
farms							
\$1,000							
Vegetables, sweet corn, and melons							
farms							
\$1,000							
Fruits, nuts, and berries							
farms							
\$1,000							
Livestock, poultry, and their products							
farms					107	132	
\$1,000					1 231	1 225	
Poultry and poultry products							
farms							
\$1,000							
Dairy products							
farms							
\$1,000							
Cattle and calves							
farms							
\$1,000							
Hogs and pigs							
farms							
\$1,000							
Sheep, lambs, and wool							
farms							
\$1,000							
Other livestock and livestock products							
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		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold¹	87	(NA)	44	(NA)			
Income from farm-related sources before taxes and expenses¹							
farms	57	(NA)	52	(NA)			
\$1,000	172	(NA)	168	(NA)			
Customwork and other agricultural services							
farms	14	38	12	38			
\$1,000	26	125	25	125			
Recreational services							
farms	3	5	2	5			
\$1,000	1	5	1	5			
Government farm programs							
farms	28	146	27	129			
\$1,000	73	892	72	883			
Rent of farmland or from lease or sale of allotments							
farms	20	(NA)	18	(NA)			
\$1,000	67	(NA)	65	(NA)			
Other farm-related sources							
farms	11	(NA)	10	(NA)			
\$1,000	5	(NA)	5	(NA)			
Expenses for farm-related income sources¹							
farms	18	(NA)	15	(NA)			
\$1,000	56	(NA)	55	(NA)			
Total family income from off-farm sources²							
farms							
\$1,000							
Nonfarm business, excluding farm related							
farms							
\$1,000							
Cash wages, salaries, commissions, and tips							
farms							
\$1,000							
Interest, dividends, or royalties							
farms							
\$1,000							
Federal Social Security, pensions, retirement pay, etc.							
farms							
\$1,000							
Rent income of nonfarm property							
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									
farms	252	297	189	228					
\$1,000	7 661	4 484	7 562	4 410					
Farms with—									
\$1 to \$999	26	42		19					
\$1,000 to \$1,999	26	35		19					
\$2,000 to \$2,999	29	30		19					
\$3,000 to \$4,999	23	32		32					
\$5,000 to \$9,999	30	40		40					
\$10,000 to \$19,999	25	25		52					
\$20,000 to \$39,999	42	42		42					
\$40,000 to \$59,999	22	118		24					
\$60,000 and over	29			29					
Livestock and poultry purchased									
farms	62	78	40	53					
\$1,000	165	135	150	118					
Feed for livestock and poultry purchased									
farms	146	164	93	125					
\$1,000	336	218	300	204					
Commercially mixed formula feeds									
farms	113	124	81	102					
\$1,000	255	150	233	145					
Feed ingredients									
farms	(NA)	(NA)	33	23					
\$1,000	(NA)	(NA)	13	18					
Whole grains									
farms	(NA)	(NA)	29	19					
\$1,000	(NA)	(NA)	9	12					
Hay, green chop, and silage									
farms	(NA)	(NA)	24	50					
\$1,000	(NA)	(NA)	45	29					
Animal health costs for livestock and poultry									
farms	(NA)	(NA)	65	(NA)					
\$1,000	(NA)	(NA)	31	(NA)					
Seeds, bulbs, plants, and trees purchased									
farms	173	203	149	189					
\$1,000	383	208	382	206					
Commercial fertilizer purchased									
farms	184	217	156	193					
\$1,000	1 417	656	1 411	651					
Other agricultural chemicals purchased									
farms	105	(NA)	93	(NA)					
\$1,000	356	214	355	213					
Lime									
farms	(NA)		1						
\$1,000	(NA)		1						
Gasoline and other petroleum fuel and oil for farm business									
farms	238	286	182	226					
\$1,000	495	315	486	305					
Gasoline									
farms	(NA)	(NA)	172	214					
\$1,000	(NA)	(NA)	201	144					
Diesel oil									
farms	(NA)	(NA)	106	130					
\$1,000	(NA)	(NA)	195	99					
LP gas, butane, and propane									
farms	(NA)	(NA)	54	82					
\$1,000	(NA)	(NA)	28	33					
Motor oil, grease, piped gas, kerosene, and fuel oil									
farms	(NA)	(NA)	182	226					
\$1,000	(NA)	(NA)	62	30					
Hired farm labor									
farms	113	175	98	158					
\$1,000	578	440	577	436					
Contract labor									
farms	25	200	24	37					
\$1,000	109	413	108	41					
Machine hire and customwork									
farms	111		98	165					
\$1,000	422		420	366					
All other production expenses									
farms	232	271	189	227	</				

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					Selected Machinery & Equip. — Con.				
Estimated market value of all machinery and equipment					Grain and bean combines, self-propelled	41	57	41	57
farms	226	279	172	222	number	63	74	63	74
\$1,000 and over	5 931	3 902	5 642	3 779	mfd in last 5 years, number	16	38	16	38
Average per farm	26 246	13 984	32 800	17 021	Corn heads for combines		12		1
Farms by value group:					number		12		1
\$1 to \$999	5	17	2	60	mfd in last 5 years, number		3		
\$1,000 to \$4,999	51	95	25		Other cornpickers and picker-shellers	10		10	11
\$5,000 to \$9,999	29	52	10	47	number	10		10	11
\$10,000 to \$19,999	51	42	45	42	mfd in last 5 years, number				3
\$20,000 to \$29,999	14		14	32	Mower conditioners	11	(NA)	10	(NA)
\$30,000 to \$49,999	48	73	48	27	number	13	(NA)	12	(NA)
\$50,000 to \$69,999	16		16	14	mfd in last 5 years, number	5	(NA)	5	(NA)
\$70,000 and over	12		12		Pickup balers	6	11	6	9
Selected Machinery and Equipment					number	7	12	7	10
Automobiles	160	204	127	173	mfd in last 5 years, number	3	3	3	3
farms	221	239	181	206	Windrowers, pull and self-propelled	5	(NA)	5	7
mfd in last 5 years, number	131	167	119	152	number	6	(NA)	6	7
Motor trucks, including pickups	189	216	151	186	mfd in last 5 years, number	2	(NA)	2	4
farms	326	327	286	297	Field forage harvesters, shear bar or flywheel type	1	(NA)	1	1
mfd in last 5 years, number	136	186	124	171	farms	1	(NA)	1	1
Wheel tractors	194	253	160	210	number	1	(NA)	1	1
farms	522	620	473	562	mfd in last 5 years, number	1	(NA)	1	1
mfd in last 5 years, number	123	222	115	207					
Crawler tractors	10		8	10					
farms	14		12	11					
number	5		5	3					
mfd in last 5 years, number									

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	163	(X)	110	(X)	160	(X)	107	(X)	1 231
Any cattle, hogs, or sheep	155	(X)	106	(X)	155	(X)	106	(X)	1 228
1969	187	(X)	132	(X)	179	(X)	130	(X)	(NA)
Cattle and calves	152	20 764	105	19 314	152	8 597	105	8 229	1 228
1969	183	20 404	130	19 257	175	10 534	128	10 051	1 201
Farms with—									
1 to 4	6	19	5	17	31	78	15	39	7
5 to 9	7	51	5	37	22	150	7	50	13
10 to 19	23	322	10	140	28	377	14	208	33
20 to 49	39	1 212	15	446	36	1 093	34	1 033	159
50 to 99	25	1 815	18	1 329	17	1 230	17	1 230	192
100 to 199	28	3 616	28	3 616	7	930	7	930	104
200 to 499	17	5 210	17	5 210	8	2 118	8	2 118	237
500 and over	7	8 519	7	8 519	3	2 621	3	2 621	484
Cows and heifers that had calved									
1974	139	13 820	95	12 991	(NA)	(NA)	(NA)	(NA)	(NA)
1969	170	13 128	124	12 442	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	139	13 799	95	12 981	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	13 099	123	12 417	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	11	21	6	10	(NA)	(NA)	(NA)	(NA)	(NA)
1969	19	29	15	25	(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				Sales, 1974—Farms with sales of \$2,500 and over				
	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)
Beef cows	139	13 799	95	12 981	Cattle sold		75	3 007	673
Farms with—					Farms with—				
1 to 4	5	10	4	8	1 to 4	29	71	15	
5 to 9	17	121	8	58	5 to 9	12	81	18	
10 to 19	20	242	6	82	10 to 19	13	176	33	
20 to 49	41	1 307	22	774	20 to 49	12	352	71	
50 to 99	22	1 477	21	1 417	50 to 99	6	405	109	
100 to 199	18	2 362	18	2 362	100 to 199	1	(D)	(D)	
200 to 499	12	3 461	12	3 461	200 to 499				
500 and over	4	4 819	4	4 819	500 and over	2	(D)	(D)	
Milk cows	11	21	6	10	Calves sold		80	5 222	554
Farms with—					Farms with—				
1 or 2	10	18	6	10	1 or 2	5	9	1	
3 or 4	1	3			3 or 4	4	15	2	
5 to 9					5 to 9	5	34	5	
10 to 19					10 to 19	10	142	16	
20 to 49					20 to 49	29	839	115	
50 to 99					50 to 99	11	791	81	
100 to 199					100 to 199	10	1 292	135	
200 to 499					200 to 499	5	(D)	(D)	
500 and over					500 and over	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.....	83	3 389	Cattle fattened on grains and concentrates.....	8	200	59
1969.....	118	4 627	1969.....	—	—	(NA)
Beef heifers.....	83	3 389	Farms with—			
Milk heifers.....	—	—	1 to 9.....	4	14	2
Steers, steer calves, bulls, and bull calves.....	90	2 934	10 to 19.....	—	—	—
1969.....	118	2 188	20 to 49.....	3	96	(D)
			50 to 99.....	1	90	(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.....	6	77	2	9	3	79	1	19	(Z)
1969.....	8	222	8	222	6	465	6	465	(NA)
Farms with—									
1 to 4.....	3	12	1	4	—	—	—	—	—
5 to 9.....	1	5	1	5	—	—	—	—	—
10 to 24.....	—	—	—	—	1	19	1	19	(Z)
25 to 49.....	2	60	—	—	2	60	—	—	—
50 to 99.....	—	—	—	—	—	—	—	—	—
100 to 199.....	—	—	—	—	—	—	—	—	—
200 to 499.....	—	—	—	—	—	—	—	—	—
500 and over.....	—	—	—	—	—	—	—	—	—
Feeder pigs sold.....	(X)	(X)	(X)	(X)	1	19	1	19	(Z)
1969.....	(X)	(X)	(X)	(X)	2	262	2	(D)	(NA)
Sheep and lambs.....	1	1	—	—	1	1	—	—	(NA)
1969.....	12	161	8	111	11	68	7	58	(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)	—	—	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	2	8	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	44	158	29	122	9	13	3	7	2
1969.....	61	212	(NA)	(NA)	9	12	(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.....	1	3	Litters of pigs farrowed between—				
1969.....	4	47	December 1 of preceding year and November 30.....	1	2	1	2
Other hogs and pigs.....	2	6	1969.....	4	48	4	48
1969.....	8	175	December 1 of preceding year and May 31.....	1	2	1	2
Lambs under 1 year old.....	—	—	1969.....	3	24	3	24
Ewes 1 year old or older.....	—	—	June 1 and November 30.....	—	—	—	—
Rams and wethers.....	—	—	1969.....	4	24	4	24

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.....	20	(X)	8	(X)	1	(X)	—	(X)
1969.....	(NA)	(X)	18	(X)	(NA)	(X)	3	(X)
Chickens 3 months old or older.....	20	575	8	132	1	40	—	—
1969.....	29	2 046	18	1 403	4	192	2	138
Hens and pullets of laying age.....	20	573	8	130	1	40	—	—
1969.....	28	1 868	17	1 305	4	192	2	138
Farms with—								
1 to 99.....	20	573	8	130	1	40	—	—
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.....	1	50	—	—	—	—	—	—
1969.....	2	100	2	100	—	—	—	—
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	2	(Z)	1	(Z)
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	5	4

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..	8	130	--	--	Turkeys.....	1974..	--	--
	1969..	17	1 305	2	138		1969..	4	16
Hens for table or market egg production.....	1974..	8	130	--	--	Turkeys for slaughter.....	1974..	--	--
Hens for hatching egg production.....	1974..	--	--	--	--	Heavy breed.....	1974..	--	--
						Light breed.....	1974..	--	--
Pullets 3 months old or older.....	1974..	--	--	--	--	Turkey hens for breeding.....	1974..	--	--
	1969..	3	75	--	--		1969..	4	14
Roosters and male chickens for breeding.....	1974..	2	2	--	--	Other poultry.....	1974..	1	(X)
Pullet chicks and pullets under 3 months old.....	1974..	--	--	--	--		1969..	2	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	18	48	87	385	(X)	(X)
Sorghums for all purposes.....	132	163	43 504	32 323	(X)	(X)
Soybeans for beans (bushels).....	4	2	993	38	28 965	1 140
Peanuts for nuts (pounds).....	1	--	--	--	--	--
Wheat (bushels).....	1	--	102	--	2 040	--
Other small grains for grain.....	29	27	9 203	7 682	(X)	(X)
Cotton (bales).....	51	151	5 863	14 966	3 507	7 905
Tobacco (pounds).....	--	--	--	--	--	--
Irish potatoes (hundredweight).....	3	(NA)	1	(NA)	31	(NA)
Sweetpotatoes (bushels).....	1	(NA)	(Z)	(NA)	40	(NA)
Hay crops (tons, dry).....	37	39	1 316	793	2 978	1 262
Vegetables, sweet corn, or melons for sale.....	2	5	20	10	(X)	(X)
Land in orchards.....	--	6	--	37	(X)	(X)
Berries for sale.....	--	1	--	(Z)	(X)	(X)
Other crops.....	--	(NA)	--	131	(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).....	13	44	69	366	1 952	15 686	--	--	--	--
Corn for silage or green chop (tons, green).....	--	--	--	2	(X)	(X)	--	--	--	--
Corn for dry fodder, hogged or grazed.....	--	1	--	--	--	--	--	--	--	--
Sorghums for grain (bushels).....	123	152	43 338	32 079	2 054 178	1 827 819	1	--	442	--
Sorghums for silage, fodder, hay, etc.....	1	(NA)	12	60	(X)	(X)	--	(NA)	--	--
Alfalfa hay (tons, dry).....	5	--	104	--	123	--	--	--	--	--

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						
	Farms	Acres	Quantity	Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Cropland used only for pasture.....	1974..	42	13 893	00	--	10	1 253	9	122	1	30	
	1969..	52	10 774	00	1	150	10	1 517	9	279	1	8
Improved pasture.....	1974..	30	19 587	00	--	6	1 337	6	103	--	--	
	1969..	43	10 900	00	1	66	22	2 047	18	169	6	46
Corn for all purposes.....	1974..	13	69	00	--	11	60	5	9	6	2	
	1969..	44	368	00	--	29	220	16	13	20	17	
Sorghums for all purposes.....	1974..	123	43 350	00	1	442	103	39 471	37	1 997	89	2 936
	1969..	153	32 139	00	--	135	30 315	80	1 922	98	1 669	
Wheat (bushels).....	1974..	1	102	2 040	--	--	--	--	--	--	--	
	1969..	--	--	--	--	--	--	(NA)	--	(NA)	--	
Oats (bushels).....	1974..	--	--	--	--	--	--	--	--	--	--	
	1969..	--	--	--	--	--	--	(NA)	--	(NA)	--	
Barley (bushels).....	1974..	--	--	--	--	--	--	--	--	--	--	
	1969..	--	--	--	--	--	--	(NA)	--	(NA)	--	
Rye (bushels).....	1974..	--	--	--	--	--	--	--	--	--	--	
	1969..	--	--	--	--	--	--	(NA)	--	(NA)	--	
Other small grains for grain.....	1974..	29	9 203	00	26	8 880	29	9 203	29	2 471	--	
Soybeans for beans (bushels).....	1974..	4	993	28 965	--	--	1	90	1	5	--	
	1969..	2	38	1 140	--	--	--	--	(NA)	--	--	
Peanuts for nuts (pounds).....	1974..	--	--	--	--	--	--	--	--	(NA)	--	
	1969..	--	--	--	--	--	--	--	--	(NA)	--	
Hay crops (tons, dry).....	1974..	32	1 220	2 886	--	--	14	328	13	73	1	
	1969..	33	704	1 174	--	--	17	358	15	70	3	
Field seed crops.....	1974..	--	--	00	--	--	--	--	--	--	4	
	1969..	2	30	00	--	--	--	--	--	--	--	
Cotton (bales).....	1974..	51	5 863	3 507	--	--	44	5 403	18	313	32	
	1969..	142	14 882	7 861	3	730	128	12 997	(NA)	1 158	(NA)	
Tobacco (pounds).....	1974..	--	--	--	--	--	--	--	--	--	699	
	1969..	--	--	--	--	--	--	--	(NA)	--	--	
Irish potatoes (hundredweight).....	1974..	2	(Z)	6	--	--	--	--	(NA)	--	--	
	1969..	4	--	20	--	--	--	--	(NA)	--	--	
Vegetables, sweet corn, or melons for sale.....	1974..	1	16	00	--	--	1	16	1	3	--	
	1969..	3	9	00	--	--	2	7	2	1	(Z)	
Land in orchards.....	1974..	--	--	00	--	--	--	--	--	--	--	
	1969..	4	27	00	--	--	1	1	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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Forms	Acres	Total		Dry		Liquid	
						Forms	Acres	Forms	Tons	Forms	Tons
Berries for sale	1974	-	(0)	-	-	-	-	-	-	-	
	1969	1	(2)	-	-	-	-	-	-	-	
Nursery and greenhouse products	1974	-	(0)	-	-	-	-	-	-	-	
	1969	-	(0)	-	-	-	-	-	-	-	
Other crops	1974	-	(0)	-	-	-	-	-	-	-	

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	
	Forms	\$1,000	Forms	\$1,000		Forms	\$1,000	Forms	\$1,000
Total chemical costs, including fertilizer and lime					Sprays, dusts, granules, fumigants, etc. to control—				
	160	1 766	204	864	Diseases in crops and orchards	-	-	1	-
Commercial fertilizer	156	1 566	186	186	acres on which used	-	-	(2)	96
acres on which used	57 306	57 306	54 897	54 897	Weeds or grass in crops	60	60	115	115
tons	8 526	8 526	8 010	8 010	acres on which used	26 450	26 450	25 547	25 547
\$1,000	1 411	1 411	651	651	Weeds or brush in pasture	7	7	102	102
Lime	1	1	-	-	acres on which used	3 612	3 612	2 586	2 586
acres on which used	189	189	-	-	tons	8	8	8	8
tons	272	272	-	-	Weeds on all other land	2	2	(NA)	(NA)
\$1,000	1	1	-	-	acres on which used	25	25	(NA)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—					\$1,000	(2)	(2)	(NA)	(NA)
Insects on hay crops	1	1	1	1	Chemicals for defoliation or for growth control				
acres on which used	2	2	40	40	of crops or thinning of fruit	10	10	30	30
\$1,000	(2)	(2)	(2)	(2)	acres on which used	1 383	1 383	3 405	3 405
Insects on other crops	53	53	128	128	\$1,000	13	13	12	12
acres on which used	20 589	20 589	19 201	19 201	Insect control on livestock and poultry	15	15	37	37
\$1,000	156	156	85	85	acres on which used	6	6	4	4
Nematodes in crops	1	1	2	2	\$1,000	17	17	(NA)	(NA)
acres on which used	150	150	412	412	Other chemicals (see text)	17	17	(NA)	(NA)
\$1,000	1	1	2	2	\$1,000	12	12	(NA)	(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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year	26	9 322	25	7 868	Land irrigated by—				
Proportion of farms	13.8	13.8	10.9	10.9	Self-propelled sprinkler systems	-	-	(NA)	(NA)
Total land irrigated	9 322	9 322	7 868	7 868	Other sprinkler systems	-	-	(NA)	(NA)
Average per farm	358.5	358.5	314.7	314.7	Land in irrigated farms	36 925	36 925	34 800	34 800
Cropland irrigated	26	9 322	24	7 802	Cropland	19 204	19 204	16 858	16 858
Harvested cropland irrigated	26	9 322	23	7 652	Harvested cropland	17 029	17 029	10 605	10 605
Cropland pasture irrigated	-	-	150	150	Farms not irrigated in 1974 but irrigated between 1970 and 1973	6	6	(X)	(X)
Other cropland irrigated	-	-	(NA)	(NA)	acres irrigated in most recent year	575	575	(X)	(X)
Pasture irrigated, other than cropland pasture	-	-	66	66	Farms with artificial drainage	47	47	116	116
Estimated quantity of irrigation water applied	22 640	22 640	20 013	20 013	Proportion of farms	24.9	24.9	50.8	50.8
Average per acre irrigated	2.4	2.4	2.5	2.5	Land in farms with drainage	41 867	41 867	86 141	86 141
Land irrigated by—					Land drained	27 099	27 099	53 625	53 625
Furrows or ditches	3	3	(NA)	(NA)	Average per farm	576.6	576.6	462.3	462.3
acres	1 739	1 739	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks	14	14	(NA)	(NA)
					number	26	26	(NA)	(NA)
					acres	24	24	(NA)	(NA)

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

	Forms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Forms	\$1,000	Forms	\$1,000	Forms
Farms with debt owed by farm operator (see text)		3 570	57	2 554	34	1 016	37
Farms by size of debt owed:							
Under \$5,000			9		7		7
\$5,000 to \$9,999			3		2		3
\$10,000 to \$29,999			22		10		18
\$30,000 to \$49,999			8		6		3
\$50,000 and over			15		9		6

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—											
150 days or more	44	57	105	122	442	436	98	44	37	55	
25 to 149 days	37	123	116	373	107		577	442	107	28	
Less than 25 days	55		247	(NA)	28		468	105	116	247	
Total contract labor	24	37	(NA)	(NA)	108	41					
Farms reporting number of contract workers furnished by contractor	15	(NA)	138	(NA)	27	(NA)					
Farms with—											
1 worker							35	22	15	21	
2 workers							10	9	6	4	
3 or 4 workers							19	9	8	13	
5 to 9 workers							22	2	6	10	
10 workers and over							12	2	2	7	