

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	11	9	11	9	Crops	44	(NA)
\$40,000 to \$99,999	16		16		\$1,000	2 177	913
\$20,000 to \$39,999	17	20	17	20	farms	22	13
					\$1,000	89	13
\$10,000 to \$19,999	8	26	8	26	farms		
\$5,000 to \$9,999	16	18	16	18	Tobacco		
\$2,500 to \$4,999	11	16	11	16	\$1,000		
					farms		
Under \$2,500 (see text)	64	73	3	1	Cotton and cottonseed		
\$2,000 to \$2,499	12	4	(X)	(X)	\$1,000		
\$1,500 to \$1,999	11	15	(X)	(X)	farms		
\$1,000 to \$1,499	6	16	(X)	(X)	Field seeds, hay, forage, and silage		
Under \$1,000 (see text)	35	38	(X)	(X)	\$1,000		
					farms	25	17
					\$1,000	90	23
Market value of agricultural products sold					farms	18	25
\$1,000	3 704	1 925	3 638	1 858	Other field crops		
Average per farm dollars	25 902	11 881	44 361	20 645	\$1,000	1 997	843
					farms		
Crops, including hay	85	92	44	(NA)	Vegetables, sweet corn, and melons		
\$1,000	2 217	941	2 177	913	\$1,000		
Nursery and greenhouse products	5		4		farms		
\$1,000	31		30		\$1,000		
					farms		
Forest products	19	28	16	18	Fruits, nuts, and berries		
\$1,000	43	16	41	11	\$1,000		
					farms		
Livestock, poultry, and their products	92	107	61	73	\$1,000		
\$1,000	1 412	968	1 390	934	farms		
					\$1,000		
Poultry and poultry products	11	(NA)	6	9	Livestock, poultry, and their products		
\$1,000	8	(NA)	8	7	farms	61	73
					\$1,000	1 390	934
					farms	6	9
					\$1,000	8	7
					farms	39	59
					\$1,000	1 080	704
					farms	58	(NA)
					\$1,000	135	111
					farms	1	(NA)
					\$1,000	(Z)	111
					farms		
					\$1,000		
					farms	5	
					\$1,000	167	

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	65	(NA)	18	(NA)	Total family income from off-farm sources ²	56
Income from farm-related sources before taxes and expenses ¹	44	(NA)	27	(NA)	\$1,000	434
\$1,000	123	(NA)	116	(NA)	Nonfarm business, excluding farm related	18
Customwork and other agricultural services	11	11	8	10	\$1,000	125
\$1,000	93	11	92	11	Cash wages, salaries, commissions, and tips	28
					\$1,000	239
Recreational services	9	4	3	2	Interest, dividends, or royalties	24
\$1,000	13	1	9	(Z)	\$1,000	60
Government farm programs	25	55	22	40	Federal Social Security, pensions, retirement pay, etc.	7
\$1,000	13	14	12	10	\$1,000	9
Rent of farmland or from lease or sale of allotments	5	(NA)	1	(NA)	Rent income of nonfarm property	2
\$1,000	2	(NA)	1	(NA)	\$1,000	1
Other farm-related sources	5	(NA)	3	(NA)		
\$1,000	3	(NA)	2	(NA)		
Expenses for farm-related income sources ¹	16	(NA)	8	(NA)		
\$1,000	66	(NA)	63	(NA)		

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	143	162	82	90	Seeds, bulbs, plants, and trees purchased	90	97	58	75
\$1,000	2 531	1 375	2 431	1 292	\$1,000	146	69	143	67
Farms with—					farms	89	99	59	72
\$1 to \$999	26	37		4	\$1,000	235	112	230	109
\$1,000 to \$1,999	23	32	3		Other agricultural chemicals purchased	54	(NA)	44	(NA)
\$2,000 to \$2,999	6	12	1	9	\$1,000	98	47	98	46
\$3,000 to \$4,999	19	16	10	13	farms	(NA)	15	6	14
\$5,000 to \$9,999	21	21	20	20	Lime	(NA)	4	4	3
\$10,000 to \$19,999	14	14	14	28	\$1,000				
\$20,000 to \$39,999	13		13	10	Gasoline and other petroleum fuel and oil for farm business	143	160	82	90
\$40,000 to \$59,999	6		6	6	\$1,000	135	86	121	72
\$60,000 and over	15		15		farms	(NA)	(NA)	80	90
Livestock and poultry purchased	58	60	22	27	\$1,000	(NA)	(NA)	72	45
\$1,000	42	48	25	38	farms	(NA)	(NA)	51	47
Feed for livestock and poultry purchased	100	101	53	69	\$1,000	(NA)	(NA)	30	17
\$1,000	318	147	304	140	farms	(NA)	(NA)	20	15
Commercially mixed formula feeds	68	50	34	39	\$1,000	(NA)	(NA)	8	2
\$1,000	105	76	98	73	farms	(NA)	(NA)	82	90
Feed ingredients	(NA)	(NA)	23	35	\$1,000	(NA)	(NA)	11	7
\$1,000	(NA)	(NA)	93	23	farms	57	96	40	65
Whole grains	(NA)	(NA)	37	36	\$1,000	299	171	294	166
\$1,000	(NA)	(NA)	108	39	farms	2	76	2	3
Hay, green chop, and silage	(NA)	(NA)	10	14	\$1,000	5	20	5	2
\$1,000	(NA)	(NA)	5	4	farms	41		31	46
Animal health costs for livestock and poultry	(NA)	(NA)	47	(NA)	\$1,000	24		23	14
\$1,000	(NA)	(NA)	16	(NA)	farms	125	145	79	90
					\$1,000	1 229	674	1 173	639

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.....	143	157	82	89					
farms.....	3 487	1 927	2 875	1 651					
\$1,000.....									
Average per farm.....	24 388	12 276	35 065	18 555					
Selected Machinery and Equipment									
Automobiles.....	118	135	68	77					
number.....	168	180	104	99					
mfd in last 5 years, number.....	85	90	55	65					
Motor trucks, including pickups.....	117	112	76	83					
number.....	224	177	178	145					
mfd in last 5 years, number.....	55	64	39	49					
Wheel tractors.....	132	144	75	86					
number.....	314	340	228	219					
mfd in last 5 years, number.....	52	77	51	63					
Crawler tractors.....	42		28	35					
number.....	47		33	41					
mfd in last 5 years, number.....	3		2	1					
Selected Machinery & Equip.—Con.									
Grain and bean combines, self-propelled.....	22	10	20	10					
number.....	22	10	20	10					
mfd in last 5 years, number.....	5	1	5	1					
Corn heads for combines.....	7	5	7	—					
number.....	7	5	7	—					
mfd in last 5 years, number.....	5	1	5	—					
Other cornpickers and picker-shellers.....	8		8	3					
number.....	8		8	3					
mfd in last 5 years, number.....	2		2	—					
Mower conditioners.....	60	(NA)	50	(NA)					
number.....	60	(NA)	50	(NA)					
mfd in last 5 years, number.....	21	(NA)	21	(NA)					
Pickup balers.....	91	90	60	66					
number.....	91	92	60	68					
mfd in last 5 years, number.....	19	24	19	21					
Windrowers, pull and self-propelled.....	21	(NA)	15	23					
number.....	21	(NA)	15	26					
mfd in last 5 years, number.....	7	(NA)	7	11					
Field forage harvesters, shear bar or flywheel type.....	35	(NA)	33	31					
number.....	39	(NA)	36	32					
mfd in last 5 years, number.....	17	(NA)	17	11					

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.....	97	(X)	58	(X)	92	(X)	61	(X)	1 390
Any cattle, hogs, or sheep.....	91	(X)	55	(X)	84	(X)	58	(X)	135
1969.....	112	(X)	73	(X)	104	(X)	72	(X)	(NA)
Cattle and calves.....	91	4 244	55	3 596	84	1 099	58	971	135
1969.....	112	3 880	73	3 318	104	1 435	72	1 137	111
Farms with—									
1 to 4.....	8	23	—	—	26	52	10	23	4
5 to 9.....	4	24	—	—	11	74	7	47	4
10 to 19.....	11	151	3	45	25	355	19	283	40
20 to 49.....	38	1 324	23	879	21	568	21	568	83
50 to 99.....	20	1 371	19	1 321	1	50	1	50	4
100 to 199.....	10	1 351	10	1 351	—	—	—	—	—
200 to 499.....	—	—	—	—	—	—	—	—	—
500 and over.....	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved.....	87	2 191	54	1 865	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	104	2 202	71	1 927	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	55	756	24	442	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	539	22	308	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	43	1 435	40	1 423	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	71	1 663	59	1 619	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	(X)	(X)	(X)	(X)	(NA)	(X)	39	(X)	1 080
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	59	(X)	704
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number					
Beef cows.....	55	756	24	442					
Farms with—									
1 to 4.....	16	43	7	18					
5 to 9.....	5	96	3	22					
10 to 19.....	11	147	4	56					
20 to 49.....	12	(D)	9	(D)					
50 to 99.....	1	50	—	—					
100 to 199.....	1	(D)	1	(D)					
200 to 499.....	—	—	—	—					
500 and over.....	—	—	—	—					
Milk cows.....	43	1 435	40	1 423					
Farms with—									
1 or 2.....	2	2	1	1					
3 or 4.....	—	—	—	—					
5 to 9.....	4	24	2	13					
10 to 19.....	6	80	6	80					
20 to 49.....	23	770	23	770					
50 to 99.....	8	559	8	559					
100 to 199.....	—	—	—	—					
200 to 499.....	—	—	—	—					
500 and over.....	—	—	—	—					
Sales, 1974—Farms with sales of \$2,500 and over									
	Farms	Number							Dollars (1,000)
Cattle sold.....	50	363							101
Farms with—									
1 to 4.....	19	34							8
5 to 9.....	15	100							28
10 to 19.....	12	146							41
20 to 49.....	4	83							24
50 to 99.....	—	—							—
100 to 199.....	—	—							—
200 to 499.....	—	—							—
500 and over.....	—	—							—
Calves sold.....	51	608							34
Farms with—									
1 or 2.....	6	11							1
3 or 4.....	5	17							(Z)
5 to 9.....	8	50							3
10 to 19.....	23	318							25
20 to 49.....	9	212							4
50 to 99.....	—	—							—
100 to 199.....	—	—							—
200 to 499.....	—	—							—
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	1974..	53	1 228	Cattle fattened on grains and concentrates	1974..	2	15	5
	1969..	72	1 178		1969..	-	-	(NA)
Beef heifers	1974..	25	302	Farms with—				
Milk heifers	1974..	38	926	1 to 9	1974..	1	3	1
Steers, steer calves, bulls, and bull calves	1974..	39	503	10 to 19	1974..	1	12	4
	1969..	51	213	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..	10	25	7	21	1	9	1	9	(Z)
	1969..	8	19	6	17	1	85	1	85	(NA)
Farms with—										
1 to 4	1974..	9	13	6	9	-	-	-	-	-
5 to 9	1974..	-	-	-	-	1	9	1	9	(Z)
10 to 24	1974..	1	12	1	12	-	-	-	-	-
25 to 49	1974..	-	-	-	-	-	-	-	-	-
50 to 99	1974..	-	-	-	-	-	-	-	-	-
100 to 199	1974..	-	-	-	-	-	-	-	-	-
200 to 499	1974..	-	-	-	-	-	-	-	-	-
500 and over	1974..	-	-	-	-	-	-	-	-	-
Feeder pigs sold	1974..	(X)	(X)	(X)	(X)	1	9	1	9	(Z)
	1969..	(X)	(X)	(X)	(X)	1	83	1	83	(NA)
Sheep and lambs	1974..	-	-	-	-	-	-	-	-	(NA)
	1969..	2	4	2	4	-	-	-	-	(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)	-	-	(NA)
	1969..	(NA)	(NA)	-	-	(NA)	(NA)	-	-	(NA)
Horses and ponies	1974..	27	164	9	94	8	30	2	12	4
	1969..	23	90	(NA)	(NA)	3	3	(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	1974..	1	2	Litters of pigs farrowed between—			
	1969..	1	7	December 1 of preceding year and November 30	1974..	1	1
Other hogs and pigs	1974..	7	19	December 1 of preceding year and May 31	1969..	1	9
	1969..	6	10	June 1 and November 30	1974..	1	1
Lambs under 1 year old	1974..	-	-		1969..	1	5
Ewes 1 year old or older	1974..	-	-		1974..	-	-
Rams and wethers	1974..	-	-		1969..	1	4

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..	25	(X)	15	(X)	6	(X)	3	(X)
	1969..	(NA)	(X)	14	(X)	(NA)	(X)	6	(X)
Chickens 3 months old or older	1974..	22	2 095	12	1 421	4	354	2	284
	1969..	25	1 865	13	1 239	4	522	3	472
Hens and pullets of laying age	1974..	22	2 092	12	1 418	4	354	2	284
	1969..	25	1 787	13	1 171	4	522	3	472
Farms with—									
1 to 99	1974..	16	842	7	288	3	154	1	84
100 to 399	1974..	5	750	4	630	1	200	1	200
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..	2	110	2	110	1	10	-	-
	1969..	-	-	-	-	-	-	-	-
Poultry and poultry products sold, (\$1,000)	1974..	(X)	(X)	(X)	(X)	11	8	6	8
	1969..	(X)	(X)	(X)	(X)	(NA)	(NA)	9	7

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	12	1 418	2	284	Turkeys	1974	-	-	-	-
	1969	13	1 171	3	472		1969	-	-	-	-
Hens for table or market egg production	1974	12	1 418	2	284	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	-	-	-	-	Heavy breed	1974	-	-	-	-
	1969	-	-	-	-	Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	-	-	-	-	Turkey hens for breeding	1974	-	-	-	-
	1969	-	-	-	-		1969	-	-	-	-
Roosters and male chickens for breeding	1974	3	3	-	-	Other poultry	1974	2	(X)	1	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		1969	5	(X)	3	(X)

Table 10. Crops: 1974 and 1969

		All farms									
		Farms		Acres		Quantity harvested					
		1974	1969	1974	1969	1974		1969			
Corn for all purposes		31	40	1 199	679	(X)	(X)	(X)	(X)		
Sorghums for all purposes		-	2	-	215	(X)	(X)	(X)	(X)		
Soybeans for beans (bushels)		-	-	-	-	-	-	-	-		
Peanuts for nuts (pounds)		-	-	-	-	-	-	-	-		
Wheat (bushels)		2	-	32	-	670	-	-	-		
Other small grains for grain		72	95	2 335	1 825	(X)	(X)	(X)	(X)		
Cotton (bales)		-	-	-	-	-	-	-	-		
Tobacco (pounds)		-	-	-	-	-	-	-	-		
Irish potatoes (hundredweight)		19	(NA)	1 398	(NA)	388 545	(NA)	(NA)	(NA)		
Sweetpotatoes (bushels)		-	(NA)	-	(NA)	-	-	-	-		
Hay crops (tons, dry)		113	118	8 064	6 143	15 839	11 552	(X)	(X)		
Vegetables, sweet corn, or melons for sale		2	6	(2)	113	(X)	(X)	(X)	(X)		
Land in orchards		1	1	2	5	(X)	(X)	(X)	(X)		
Berries for sale		3	3	77	32	(X)	(X)	(X)	(X)		
Other crops		6	(NA)	-	-	(X)	(X)	(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)		12	3	621	104	35 845	9 241	-	-	-	-
Corn for silage or green chop (tons, green)		28	35	572	528	5 867	4 644	-	-	-	-
Corn for dry fodder, hogged or grazed		-	-	-	-	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)		-	1	-	10	-	600	-	-	-	-
Sorghums for silage, fodder, hay, etc.		-	(NA)	-	205	(X)	(X)	(NA)	(NA)	-	-
Alfalfa hay (tons, dry)		55	52	4 417	3 006	9 172	6 114	-	-	-	-

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	51	2 765	(X)	-	3	66	3	10	-	-
	1969	58	2 984	(X)	-	14	291	14	55	-	-
Improved pasture	1974	10	289	(X)	-	2	24	2	2	-	-
	1969	8	244	(X)	-	1	7	1	2	-	-
Corn for all purposes	1974	30	1 193	(X)	-	24	918	23	118	2	17
	1969	37	632	(X)	-	25	398	25	83	-	-
Sorghums for all purposes	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	2	215	(X)	-	1	10	1	2	-	-
Wheat (bushels)	1974	2	32	670	-	2	32	2	4	1	1
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Oats (bushels)	1974	58	1 898	97 988	-	32	852	32	103	2	2
	1969	64	1 466	77 387	1	34	857	(NA)	113	(NA)	2
Barley (bushels)	1974	14	266	16 300	-	9	246	9	23	1	1
	1969	6	89	3 810	-	6	89	(NA)	14	(NA)	-
Rye (bushels)	1974	5	58	1 494	-	2	22	2	2	-	-
	1969	4	46	1 270	-	2	37	(NA)	5	(NA)	-
Other small grains for grain	1974	-	-	(X)	-	-	-	-	-	-	-
Soybeans for beans (bushels)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	(NA)	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	64	6 387	13 343	-	11	517	11	46	-	-
	1969	66	5 056	9 720	-	15	556	15	54	-	-
Field seed crops	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	1	10	(X)	-	-	-	-	-	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	18	1 397	388 365	5	395	18	1 397	18	914	-
	1969	25	1 320	303 573	9	500	25	1 320	(NA)	763	(NA)
Vegetables, sweet corn, or melons for sale	1974	-	-	(X)	-	-	-	-	-	-	-
	1969	5	109	(X)	-	-	-	-	-	-	-
Land in orchards	1974	-	-	(X)	-	5	109	5	28	-	-
	1969	1	5	(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	Tons	Farms	Tons	
Berries for sale	1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	1	12	(X)	1	12	—	—	—	—	—	—	
Nursery and greenhouse products	1974	4	47	(X)	2	2	1	5	1	1	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—	—
Other crops	1974	1	30	(X)	—	—	1	30	1	3	1	2

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	62	farms	76	Sprays, dusts, granules, fumigants, etc. to control—				
\$1,000	327	\$1,000	155	Diseases in crops and orchards	farms	6	farms	13	
Commercial fertilizer	farms	59	farms	65	acres on which used	378	acres on which used	812	
acres on which used	4 109	acres on which used	3 674	\$1,000	7	\$1,000	13		
tons	1 248	tons	1 151	Weeds or grass in crops	28	tons	28		
\$1,000	230	\$1,000	109	acres on which used	2 117	acres on which used	1 359		
Lime	farms	6	farms	14	Weeds or brush in pasture	15	farms	9	
acres on which used	110	acres on which used	276	acres on which used	—	acres on which used	1		
tons	187	tons	743	\$1,000	—	\$1,000	15		
\$1,000	4	\$1,000	3	Weeds on all other land	—	acres on which used	(Z)		
Sprays, dusts, granules, fumigants, etc. to control—	farms	1	farms	2	acres on which used	—	(NA)		
Insects on hay crops	acres on which used	91	acres on which used	12	\$1,000	—	(NA)		
\$1,000	(Z)	\$1,000	(Z)	Chemicals for defoliation or for growth control	farms	3	farms	5	
Insects on other crops	farms	22	farms	25	of crops or thinning of fruit	275	acres on which used	225	
acres on which used	1 689	acres on which used	1 191	\$1,000	3	\$1,000	1		
\$1,000	68	\$1,000	20	Insect control on livestock and poultry	farms	5	farms	18	
Nematodes in crops	farms	—	farms	—	\$1,000	(Z)	\$1,000	(Z)	
acres on which used	—	acres on which used	—	Other chemicals (see text)	farms	3	farms	(NA)	
\$1,000	—	\$1,000	—	\$1,000	(Z)	\$1,000	(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	7	farms	10	Land irrigated by—Continued				
Proportion of farms	percent	8.5	percent	11.1	Self-propelled sprinkler systems	farms	4	farms	(NA)
Total land irrigated	acres	397	acres	513	Other sprinkler systems	acres	162	acres	(NA)
Average per farm	acres	56.7	acres	51.3	Land in irrigated farms	farms	3	farms	(NA)
Cropland irrigated	farms	7	farms	10	acres	235	acres	(NA)	
Harvested cropland irrigated	acres	397	acres	513	Land in irrigated farms	acres	2 518	acres	3 949
Cropland pasture irrigated	farms	—	farms	—	Cropland	acres	1 440	acres	1 876
Other cropland irrigated	acres	—	acres	10	Harvested cropland	acres	716	acres	977
Pasture irrigated, other than cropland pasture	farms	—	farms	—	Farms not irrigated in 1974 but irrigated	farms	2	farms	(X)
acres	—	acres	—	between 1970 and 1973	acres irrigated in most recent year	120	acres irrigated in most recent year	(X)	
Other cropland irrigated	farms	—	farms	(NA)	Farms with artificial drainage	farms	12	farms	24
Pasture irrigated, other than cropland pasture	acres	—	acres	—	Proportion of farms	percent	14.6	percent	26.6
Estimated quantity of irrigation water applied	acre-feet	535	acre-feet	412	Land in farms with drainage	acres	6 812	acres	10 332
Average per acre irrigated	acre-feet	1.3	acre-feet	0.8	Land drained	acres	698	acres	746
Land irrigated by—	farms	—	farms	(NA)	Average per farm	acres	58.2	acres	31.0
Furrows or ditches	acres	—	acres	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks	farms	17	farms	(NA)
					number	number	24	number	(NA)
					acres	acres	19	acres	(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)	41	1 084	24	708	28	376		
Farms by size of debt owed:								
Under \$5,000	12	7	4	3	5	12		
\$5,000 to \$9,999	7	10	8	3	2	8		
\$10,000 to \$29,999	10	3	3	6	1	8		
\$30,000 to \$49,999	3	9	6			2		
\$50,000 and over	9					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—							40	20	18	28
150 days or more	20	14	44	25	187	166	294	187	75	31
25 to 149 days	18	62	81	299	75	31	271	44	81	146
Less than 25 days	28	—	146	—	31	—				
Total contract labor	2	3	(NA)	(NA)	5	2				
Farms reporting number of contract workers furnished by contractor	—	(NA)	—	(NA)	—	(NA)				
Farms with—							6	6	5	5
1 worker	6	6	5	5	5	5	7	9	3	4
2 workers	7	9	3	3	3	3	8	3	2	8
3 or 4 workers	8	3	2	2	2	2	7	2	7	7
5 to 9 workers	7	7	7	7	7	7	12	—	1	4
10 workers and over	12	—	1	—	—	—				