

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:					Specified products sold:		
\$100,000 and over	11	28	11	28	Crops	farms	34 (NA)
\$40,000 to \$99,999	7		7		\$1,000	farms	278
\$20,000 to \$39,999	14	21	14	21	Grains	farms	11
					\$1,000	farms	11
\$10,000 to \$19,999	27	25	27	25	Tobacco	farms	-
\$5,000 to \$9,999	20	18	20	18	\$1,000	farms	-
\$2,500 to \$4,999	7	20	7	17	Cotton and cottonseed	farms	-
					\$1,000	farms	-
Under \$2,500 (see text)	20	19	4	4	Field seeds, hay, forage, and silage	farms	33
\$2,000 to \$2,499	4	6	(X)	(X)	\$1,000	farms	267
\$1,500 to \$1,999	4	4	(X)	(X)	Other field crops	farms	1
\$1,000 to \$1,499	5	3	(X)	(X)	\$1,000	farms	(2)
Under \$1,000 (see text)	7	6	(X)	(X)	Vegetables, sweet corn, and melons	farms	-
					\$1,000	farms	-
Market value of agricultural products sold					Fruits, nuts, and berries		
\$1,000	5 272	5 138	5 256	5 101	farms	farms	-
Average per farm	49 734	39 221	58 398	45 141	\$1,000	farms	-
					Livestock, poultry, and their products	farms	85
Crops, including hay	40	47	34	(NA)	\$1,000	farms	4 933
\$1,000	(D)	156	(D)	140	Poultry and poultry products	farms	3
Nursery and greenhouse products	1		1		\$1,000	farms	3
\$1,000	(D)		(D)		Dairy products	farms	1
					\$1,000	farms	9
Forest products	-	-	-	-	Cattle and calves	\$1,000	(2)
\$1,000	-	-	-	-	farms	\$1,000	75
					\$1,000	farms	1 859
Livestock, poultry, and their products	96	115	85	105	Hogs and pigs	farms	3
\$1,000	4 944	4 982	4 933	4 961	\$1,000	farms	7
					Sheep, lambs, and wool	farms	46
Poultry and poultry products	4	(NA)	3	7	\$1,000	farms	3 060
\$1,000	3	(NA)	3	35	Other livestock and livestock products	farms	5
					\$1,000	farms	5

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 sold¹							
	27	(NA)	18	(NA)	Total family income from off-farm sources²		
Income from farm-related sources before taxes and expenses ¹	35	(NA)	30	(NA)	farms	61	
\$1,000	293	(NA)	135	(NA)	\$1,000	458	
Customwork and other agricultural services	9	8	7	8	Nonfarm business, excluding farm related	farms	8
\$1,000	48	12	43	12	\$1,000	51	
Recreational services	-	6	-	6	Cash wages, salaries, commissions, and tips	farms	41
\$1,000	-	6	-	6	\$1,000	294	
Government farm programs	13	43	13	42	Interest, dividends, or royalties	farms	27
\$1,000	18	137	18	137	\$1,000	70	
Rent of farmland or from lease or sale of allotments	14	(NA)	9	(NA)	Federal Social Security, pensions, retirement pay, etc.	farms	11
\$1,000	226	(NA)	73	(NA)	\$1,000	21	
Other farm-related sources	3	(NA)	3	(NA)	Rent income of nonfarm property	farms	9
\$1,000	(Z)	(NA)	(Z)	(NA)	\$1,000	21	
Expenses for farm-related income sources ¹	13	(NA)	9	(NA)			
\$1,000	142	(NA)	14	(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	105	131	90	113	Seeds, bulbs, plants, and trees purchased	30	27	28	22
\$1,000	4 394	4 502	4 373	4 347	farms	23	5	23	5
Farms with—					\$1,000	31	32	29	30
\$1 to \$999	8	9	1	4	\$1,000	50	37	50	35
\$1,000 to \$1,999	4	5	-		Other agricultural chemicals purchased	23	(NA)	23	(NA)
\$2,000 to \$2,999	3	6	-	5	farms	4	7	4	7
\$3,000 to \$4,999	8	11	8	7	\$1,000	(NA)	-	-	-
\$5,000 to \$9,999	22	25	21	25	\$1,000	(NA)	-	-	-
\$10,000 to \$19,999	23		23	27	Gasoline and other petroleum fuel and oil for farm business	105	131	90	113
\$20,000 to \$39,999	13		13	16	farms	296	185	292	179
\$40,000 to \$59,999	9	75	9	29	\$1,000	(NA)	(NA)	84	113
\$60,000 and over	15		15		(NA)	(NA)	230	139	
					(NA)	(NA)	49	42	
Livestock and poultry purchased	58	68	52	65	farms	(NA)	(NA)	26	19
farms	1 249	829	1 247	827	\$1,000	(NA)	(NA)	31	41
\$1,000					(NA)	(NA)	20	7	
Feed for livestock and poultry purchased	84	110	71	99	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	90	113
farms	473	362	466	358	farms	(NA)	(NA)	17	14
\$1,000					\$1,000				
Commercially mixed formula feeds	42	58	36	52	Hired farm labor	48	78	47	72
farms	243	138	240	136	farms	436	872	436	841
\$1,000	(NA)	(NA)	14	11	\$1,000	7	64	7	18
(NA)	(NA)	(NA)	43	14	farms	15	86	15	35
(NA)	(NA)	(NA)	38	60	\$1,000	39	37	37	46
(NA)	(NA)	(NA)	101	113	\$1,000	43	43	43	50
(NA)	(NA)	(NA)	23	37	farms	100	129	90	113
(NA)	(NA)	(NA)	83	94	\$1,000	1 805	2 119	1 742	2 011
Whole grains	(NA)	(NA)	(NA)	(NA)	All other production expenses				
farms	(NA)	(NA)	(NA)	(NA)	farms				
\$1,000	(NA)	(NA)	(NA)	(NA)	\$1,000				
(NA)	(NA)	(NA)	(NA)	(NA)					
Hay, green chop, and silage	(NA)	(NA)	(NA)	(NA)					
farms	(NA)	(NA)	(NA)	(NA)					
\$1,000	(NA)	(NA)	(NA)	(NA)					
(NA)	(NA)	(NA)	(NA)	(NA)					
Animal health costs for livestock and poultry	(NA)	(NA)	67	(NA)					
farms	(NA)	(NA)	55	(NA)					
\$1,000	(NA)	(NA)		(NA)					

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	100	128	89	112	Grain and bean combines, self-propelled	6	4	6	3
farms	2 136	1 652	1 970	1 563	number	6	4	6	3
\$1,000	21 360	12 902	22 131	13 955	mfd in last 5 years, number	—	1	—	—
dollars					Corn heads for combines	—	1	—	1
Farms by value group:					number	—	1	—	1
\$1 to \$999	—	4	—	24	mfd in last 5 years, number	—	1	—	1
\$1,000 to \$4,999	9	34	6	—	Other cornpickers and picker-shellers	—	—	—	—
\$5,000 to \$9,999	23	27	20	26	number	—	—	—	—
\$10,000 to \$19,999	20	32	17	32	mfd in last 5 years, number	—	—	—	—
\$20,000 to \$29,999	20	—	20	17	Mower conditioners	13	(NA)	11	(NA)
\$30,000 to \$49,999	25	31	23	11	number	13	(NA)	11	(NA)
\$50,000 to \$69,999	1	—	1	—	mfd in last 5 years, number	4	(NA)	4	(NA)
\$70,000 and over	2	—	2	—	Pickup balers	56	68	52	63
					number	62	83	58	77
					mfd in last 5 years, number	24	35	24	32
Selected Machinery and Equipment					Windrowers, pull and self-propelled	41	(NA)	40	28
Automobiles	75	84	70	77	number	42	(NA)	41	29
farms	111	112	103	101	mfd in last 5 years, number	14	(NA)	14	19
number	65	68	57	62	Field forage harvesters, shear bar or flywheel type	7	(NA)	7	4
mfd in last 5 years, number	95	118	84	103	farms	7	(NA)	7	6
Motor trucks, including pickups	226	253	206	233	number	7	(NA)	7	6
farms	83	131	74	122	mfd in last 5 years, number	1	(NA)	1	2
number	88	102	77	89					
mfd in last 5 years, number	236	276	213	238					
Wheel tractors	47	64	41	59					
farms	17	—	17	19					
number	17	—	17	20					
mfd in last 5 years, number	—	—	—	3					
Crawler tractors	—	—	—	—					
farms	—	—	—	—					
number	—	—	—	—					
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	96	(X)	84	(X)	96	(X)	85	(X)	4 933
Any cattle, hogs, or sheep	91	(X)	81	(X)	96	(X)	85	(X)	4 925
1969	116	(X)	102	(X)	113	(X)	104	(X)	(NA)
Cattle and calves	83	17 861	74	17 643	85	10 276	75	10 186	1 859
1969	93	15 928	83	15 786	90	10 689	84	10 637	1 720
Farms with—									
1 to 4	3	5	2	2	4	12	3	9	2
5 to 9	—	—	—	—	17	122	12	89	20
10 to 19	8	123	3	48	12	167	9	135	30
20 to 49	20	616	18	560	12	385	11	363	68
50 to 99	7	604	6	520	19	1 422	19	1 422	233
100 to 199	18	2 726	18	2 726	11	1 346	11	1 346	186
200 to 499	20	6 241	20	6 241	7	2 122	7	2 122	354
500 and over	7	7 546	7	7 546	3	4 700	3	4 700	966
Cows and heifers that had calved	74	9 902	68	9 769	(NA)	(NA)	(NA)	(NA)	(NA)
1969	85	7 990	75	7 917	(NA)	(NA)	(NA)	(NA)	(NA)
1974	70	9 867	65	9 738	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	7 617	71	7 548	(NA)	(NA)	(NA)	(NA)	(NA)
1974	20	35	18	31	(NA)	(NA)	(NA)	(NA)	(NA)
1969	33	373	31	369	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	(Z)
1969	(X)	(X)	(X)	(X)	(NA)	(X)	9	(X)	172
Inventory, 1974									
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number					
Beef cows	70	9 867	65	9 738	Cattle sold				
Farms with—					Farms with—				
1 to 4	1	4	1	4	1 to 4				
5 to 9	3	16	2	10	5 to 9				
10 to 19	10	138	7	90	10 to 19				
20 to 49	10	283	10	283	20 to 49				
50 to 99	11	705	10	630	50 to 99				
100 to 199	20	2 684	20	2 684	100 to 199				
200 to 499	12	3 637	12	3 637	200 to 499				
500 and over	3	2 400	3	2 400	500 and over				
Milk cows	20	35	18	31	Calves sold				
Farms with—					Farms with—				
1 or 2	17	25	15	21	1 or 2				
3 or 4	3	10	3	10	3 or 4				
5 to 9	—	—	—	—	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	3 841	Cattle fattened on grains and concentrates	2	14	5
1969	74	5 125		1969	1	18	(NA)
Beef heifers	57	3 835	Farms with—			
Milk heifers	4	6	1 to 9	2	14	5
Steers, steer calves, bulls, and bull calves	67	4 033	10 to 19	—	—	—
1969	73	2 744	20 to 49	—	—	—
			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	14	96	11	85	4	73	3	68	7
1969	16	139	15	137	11	208	11	208	(NA)
Farms with—									
1 to 4	9	27	7	21	—	—	—	—	—
5 to 9	3	15	2	10	1	5	—	—	—
10 to 24	—	—	—	—	1	14	1	14	(Z)
25 to 49	2	54	2	54	2	54	2	54	6
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	1	6	1	6	(Z)
1969	(X)	(X)	(X)	(X)	3	138	3	138	(NA)
Sheep and lambs	43	86 180	43	86 180	46	85 881	46	85 881	(NA)
1969	72	151 985	68	151 147	72	110 041	68	109 269	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	43	115 422	1 235 004
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	46	(X)	3 060
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	2	7	(NA)	(NA)	—	—	(NA)
Horses and ponies	57	457	48	413	6	37	5	31	5
1969	82	1 341	(NA)	(NA)	18	225	(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	Farms	Number
Hogs and pigs used or to be used for breeding ..	4	16	Litters of pigs farrowed between—			
1969	6	26	December 1 of preceding year and November 30 ..			
Other hogs and pigs	10	69	December 1 of preceding year and May 31			
1969	14	111	June 1 and November 30			
Lambs under 1 year old	41	12 858	4	13	4	13
Ewes 1 year old or older	43	70 279	6	32	6	32
Rams and wethers	41	3 043	3	9	3	9
			5	20	5	20
			4	4	4	4
			5	12	5	12

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	18	(X)	16	(X)	1	(X)	1	(X)
1969	(NA)	(X)	27	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	18	705	16	650	1	2 000	1	2 000
1969	30	15 070	26	14 965	4	12 170	4	12 170
Hens and pullets of laying age	18	667	16	612	1	2 000	1	2 000
1969	29	14 968	25	14 863	3	12 090	3	12 090
Farms with—								
1 to 99	15	367	13	312	—	—	—	—
100 to 399	3	300	3	300	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	1	2 000	1	2 000
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	1	50	—	—	—	—
1969	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	4	3	3	3
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	7	35

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	16	612	1	2 000	Turkeys	2	8	—	—
..... 1969	25	14 863	3	12 090	..... 1969	6	41	—	—
Hens for table or market egg production	15	609	1	2 000	Turkeys for slaughter	—	—	—	—
Hens for hatching egg production	1	3	—	—	..... 1974	—	—	—	—
..... 1974	1	3	—	—	..... 1974	—	—	—	—
Pullets 3 months old or older	1	22	—	—	..... 1974	2	8	—	—
..... 1969	1	50	1	80	..... 1969	6	14	—	—
..... 1969	1	50	1	80	Turkey hens for breeding	1	(X)	—	(X)
Roosters and male chickens for breeding	7	16	—	—	..... 1974	1	(X)	—	(X)
..... 1974 .....	—	—	—	—	..... 1969	3	(X)	1	(X)
Pullet chicks and pullets under 3 months old .....	—	—	—	—	..... 1969	3	(X)	1	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	—	1	—	50	(X)	(X)
Sorghums for all purposes	—	—	—	—	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	1	—	20	—	650	—
Other small grains for grain	24	31	669	1 210	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	2	(NA)	6	(NA)	400	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	83	103	16 284	19 033	23 379	28 730
Vegetables, sweet corn, or melons for sale	—	—	—	—	(X)	(X)
Land in orchards	—	—	—	—	(X)	(X)
Berries for sale	—	—	—	—	(X)	(X)
Other crops	1	(NA)	—	2	(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)	—	—	—	—	—	—	—	—
Corn for silage or green chop (tons, green)	—	1	—	50	—	1 250	1	50
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	70	9 010	11 025	15 377	19 136	59	67
							8 992	10 771

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	40	9 021	(X)	25	5 535	5	589	5	41	—	—
..... 1969	47	11 561	(X)	39	8 426	10	608	10	57	—	—
Improved pasture	21	13 042	(X)	5	1 231	—	—	—	—	—	—
..... 1969	25	13 202	(X)	13	5 827	1	15	1	2	—	—
Corn for all purposes	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969	1	50	(X)	1	50	1	50	1	5	—	—
Sorghums for all purposes	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969	—	—	(X)	—	—	—	—	—	—	—	—
Wheat (bushels)	1	20	650	1	20	1	20	1	5	—	—
..... 1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Oats (bushels)	18	348	11 565	18	348	5	39	5	4	—	—
..... 1969	18	591	22 088	17	577	3	200	(NA)	19	(NA)	—
Barley (bushels)	9	225	5 227	9	225	2	82	2	3	—	—
..... 1969	10	395	20 517	10	395	3	133	(NA)	13	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	1	15	120	1	15	—	—	—	—	—	—
Other small grains for grain	2	40	(X)	2	40	—	—	(NA)	—	(NA)	—
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
..... 1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	74	16 049	23 135	72	15 157	19	2 653	19	195	—	—
..... 1969	90	18 313	27 171	87	17 891	17	2 291	17	254	—	—
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969	1	2	(X)	1	2	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
..... 1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1	1	100	1	1	—	—	(NA)	—	(NA)	—
..... 1969	2	2	172	2	2	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	—	—	(X)	—	—	—	—	—	—	—	—
..... 1969	—	—	(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					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	1974	-	(X)	-	-	-	-	-	-	-	
.....	1969	-	(X)	-	-	-	-	-	-	-	
Nursery and greenhouse products	1974	1	(Z)	-	-	1	(Z)	1	(Z)	(Z)	
.....	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	farms	36	47	Sprays, dusts, granules, fumigants, etc. to control—Con-	-
.....	\$1,000	53	42	Diseases in crops and orchards	-
Commercial fertilizer	farms	29	23	acres on which used	-
.....	acres on which used	3 384	3 397	Weeds or grass in crops	8
.....	tons	247	351	acres on which used	136
.....	\$1,000	50	35	.....	1
Lime	farms	-	-	Weeds or brush in pasture	5
.....	acres on which used	-	-	acres on which used	67
.....	tons	-	-	.....	(2)
.....	\$1,000	-	-	Weeds on all other land	9
Sprays, dusts, granules, fumigants, etc. to control—	farms	-	-	acres on which used	97
Insects on hay crops	acres on which used	-	-	.....	(2)
.....	\$1,000	-	-	Chemicals for defoliation or for growth control	-
Insects on other crops	farms	-	-	of crops or thinning of fruit	-
.....	acres on which used	-	-	acres on which used	-
.....	\$1,000	-	-	.....	-
Nematodes in crops	farms	-	-	Insect control on livestock and poultry	11
.....	acres on which used	-	-	.....	2
.....	\$1,000	-	-	.....	4
.....	\$1,000	-	-	Other chemicals (see text)	1

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	farms	73	92	Land irrigated by—Continued	-
Proportion of farms	percent	81.1	81.4	Self-propelled sprinkler systems	1
Total land irrigated	acres	22 551	33 356	.....	300
Average per farm	acres	308.9	362.5	Other sprinkler systems	2
Cropland irrigated	farms	73	90	.....	60
.....	acres	21 320	27 529	Land in irrigated farms	540 571
Harvested cropland irrigated	farms	72	88	Cropland	25 669
.....	acres	15 785	19 072	Harvested cropland	16 259
Cropland pasture irrigated	farms	25	39	Farms not irrigated in 1974 but irrigated	-
.....	acres	5 535	8 426	between 1970 and 1973	1
Other cropland irrigated	farms	-	(NA)	acres irrigated in most recent year	50
.....	acres	-	31	Farms with artificial drainage	1
Pasture irrigated, other than cropland pasture	farms	5	13	Proportion of farms	1.1
.....	acres	1 231	5 827	Land in farms with drainage	451
Estimated quantity of irrigation water applied	acre-feet	70 600	78 127	Land drained	10
Average per acre irrigated	acre-feet	3.1	2.3	Average per farm	10.0
Land irrigated by—	farms	23	(NA)	Artificial ponds, pits, reservoirs, and earthen	-
Furrows or ditches	acres	5 325	(NA)	tanks	10
.....				.....	130
.....				.....	71

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)	farms	62	55
.....	\$1,000	5 857	3 902
Farms by size of debt owed:			
Under \$5,000	2	1	9
\$5,000 to \$9,999	4	4	11
\$10,000 to \$29,999	18	23	13
\$30,000 to \$49,999	14	13	4
\$50,000 and over	24	14	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	26	38	80	194	373	841	47	26	19	18
25 to 149 days	19	56	49	207	51		436	373	51	11
Less than 25 days	18		66		11		195	80	49	66
Total contract labor	7	18	(NA)	(NA)	15	35	Farms with—			
Farms reporting number of contract workers furnished by contractor	4	(NA)	40	(NA)	4	(NA)	1 worker	10	12	4
							2 workers	10	5	9
							3 or 4 workers	12	4	4
							5 to 9 workers	11	3	2
							10 workers and over	4	2	-