



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	19	18	19	18			
\$40,000 to \$99,999	40		40				
\$20,000 to \$39,999	39	57	39	57			
\$10,000 to \$19,999	58	50	58	50			
\$5,000 to \$9,999	39	79	39	79			
\$2,500 to \$4,999	30	54	30	54			
Under \$2,500 (see text)	48	110	11	36			
\$2,000 to \$2,499	4	23	(X)	(X)			
\$1,500 to \$1,999	14	19	(X)	(X)			
\$1,000 to \$1,499	18	17	(X)	(X)			
Under \$1,000 (see text)	12	51	(X)	(X)			
Market value of agricultural products sold							
\$1,000	8 485	5 242	8 444	5 171			
Average per farm dollars	31 080	14 243	35 778	17 589			
Crops, including hay	219	292	210	(NA)			
Nursery and greenhouse products	4 721	2 386	4 710	2 370			
Forest products							
Livestock, poultry, and their products	192	276	166	224			
Poultry and poultry products	3	(NA)	2	4			
Specified products sold:							
Crops							
Grains							
Tobacco							
Cotton and cottonseed							
Field seeds, hay, forage, and silage							
Other field crops							
Vegetables, sweet corn, and melons							
Fruits, nuts, and berries							
Livestock, poultry, and their products							
Poultry and poultry products							
Dairy products							
Cattle and calves							
Hogs and pigs							
Sheep, lambs, and wool							
Other livestock and livestock products							

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 sold <sup>1</sup>	70	(NA)	46	(NA)			
Income from farm-related sources before taxes and expenses <sup>1</sup>	132	(NA)	117	(NA)			
Customwork and other agricultural services	514	(NA)	484	(NA)			
Recreational services	39	52	38	44			
Government farm programs	128	111	128	107			
Rent of farmland or from lease or sale of allotments	1	1	1	1			
Other farm-related sources	(D)	(D)	(D)	(D)			
Expenses for farm-related income sources <sup>1</sup>	88	262	81	231			
Total family income from off-farm sources <sup>2</sup>	229	1 523	228	1 468			
Nonfarm business, excluding farm related	31	(NA)	22	(NA)			
Cash wages, salaries, commissions, and tips	112	(NA)	85	(NA)			
Interest, dividends, or royalties	17	(NA)	13	(NA)			
Federal Social Security, pensions, retirement pay, etc.	(D)	(NA)	(D)	(NA)			
Rent income of nonfarm property	37	(NA)	28	(NA)			
	96	(NA)	89	(NA)			

<sup>1</sup>See text. <sup>2</sup>1974 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	268	368	236	294					
Farms with —	6 300	5 297	6 268	5 149					
\$1 to \$999	30	33	3	28					
\$1,000 to \$1,999	17	43	16	18					
\$2,000 to \$2,999	10	28	7	31					
\$3,000 to \$4,999	21	39	20	91					
\$5,000 to \$9,999	52	99	42	65					
\$10,000 to \$19,999	42		53	49					
\$20,000 to \$39,999	53	126	19						
\$40,000 to \$59,999	19		24	12					
\$60,000 and over	24								
Livestock and poultry purchased	82	157	69	133					
Feed for livestock and poultry purchased	142	212	126	172					
Commercially mixed formula feeds	638	223	632	209					
Feed ingredients	104	139	97	118					
Whole grains	463	131	462	122					
Hay, green chop, and silage	(NA)	(NA)	61	52					
Animal health costs for livestock and poultry	(NA)	(NA)	77	53					
	(NA)	(NA)	77	36					
	(NA)	(NA)	74	21					
	(NA)	(NA)	18	40					
	(NA)	(NA)	20	14					
Seeds, bulbs, plants, and trees purchased	211	292	202	261					
Commercial fertilizer purchased	337	165	337	162					
Other agricultural chemicals purchased	99	130	90	125					
Lime	386	109	385	107					
Gasoline and other petroleum fuel and oil for farm business	98	(NA)	94	(NA)					
Gasoline	212	174	211	170					
Diesel oil	(NA)								
LP gas, butane, and propane	(NA)								
Motor oil, grease, piped gas, kerosene, and fuel oil	266	364	236	293					
Hired farm labor	756	482	752	452					
Contract labor	(NA)	(NA)	225	235					
Machine hire and customwork	(NA)	(NA)	324	161					
All other production expenses	(NA)	(NA)	125	162					
	(NA)	(NA)	206	111					
	(NA)	(NA)	136	187					
	(NA)	(NA)	132	134					
	157	249	147	216					
	699	594	697	581					
	33	250	33	49					
	50	428	50	43					
	151		134	216					
	255		252	376					
	259	330	234	284					
	2 182	1 746	2 103	1 687					

**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
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment..... farms.....	258	356	232	287					
..... \$1,000.....	6 848	4 025	6 718	3 513					
Average per farm..... dollars.....	26 542	11 306	28 956	12 240					
<b>Farms by value group:</b>									
\$1 to \$999.....	1	9	-	77					
\$1,000 to \$4,999.....	42	110	25	-					
\$5,000 to \$9,999.....	30	97	26	83					
\$10,000 to \$19,999.....	62	73	59	69					
\$20,000 to \$29,999.....	35	-	34	33					
\$30,000 to \$49,999.....	44	67	44	18					
\$50,000 to \$69,999.....	23	-	23	7					
\$70,000 and over.....	21	-	21	-					
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	199	267	185	229					
..... number.....	251	298	237	258					
..... mfd in last 5 years, number.....	191	236	186	206					
Motor trucks, including pickups..... farms.....	233	302	216	250					
..... number.....	413	442	391	378					
..... mfd in last 5 years, number.....	242	268	232	234					
Wheel tractors..... farms.....	229	311	208	265					
..... number.....	629	751	600	675					
..... mfd in last 5 years, number.....	203	352	200	320					
Crawler tractors..... farms.....	5	-	3	1					
..... number.....	11	-	9	1					
..... mfd in last 5 years, number.....	-	-	-	-					
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled..... farms.....	30	18	29	18					
..... number.....	33	19	32	19					
..... mfd in last 5 years, number.....	13	7	13	7					
Corn heads for combines..... farms.....	-	6	-	-					
..... number.....	-	6	-	-					
..... mfd in last 5 years, number.....	-	3	-	-					
Other cornpickers and picker-shellers..... farms.....	9	-	9	3					
..... number.....	9	-	9	3					
..... mfd in last 5 years, number.....	-	-	-	-					
Mower conditioners..... farms.....	9	(NA)	9	(NA)					
..... number.....	11	(NA)	11	(NA)					
..... mfd in last 5 years, number.....	4	(NA)	4	(NA)					
Pickup balers..... farms.....	29	19	29	17					
..... number.....	31	19	31	17					
..... mfd in last 5 years, number.....	13	7	13	5					
Windrowers, pull and self-propelled..... farms.....	18	(NA)	18	12					
..... number.....	18	(NA)	18	12					
..... mfd in last 5 years, number.....	7	(NA)	7	5					
Field forage harvesters, shear bar or flywheel type..... farms.....	5	(NA)	5	5					
..... number.....	5	(NA)	5	5					
..... mfd in last 5 years, number.....	1	(NA)	1	3					

**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.....	195	(X)	168	(X)	192	(X)	166	(X)	3 734
Any cattle, hogs, or sheep..... 1974.....	193	(X)	167	(X)	190	(X)	165	(X)	3 719
..... 1969.....	271	(X)	223	(X)	271	(X)	224	(X)	(NA)
Cattle and calves..... 1974.....	189	26 889	167	26 573	184	15 362	164	15 214	3 657
..... 1969.....	263	25 843	218	25 016	264	16 197	220	15 835	2 642
<b>Farms with -</b>									
1 to 4..... 1974.....	10	15	7	10	10	26	10	26	4
5 to 9..... 1974.....	7	51	5	37	29	197	12	88	18
10 to 19..... 1974.....	22	280	11	132	29	406	26	367	69
20 to 49..... 1974.....	43	1 339	37	1 190	53	1 730	53	1 730	330
50 to 99..... 1974.....	38	2 645	38	2 645	29	1 954	29	1 954	414
100 to 199..... 1974.....	37	4 857	37	4 857	15	2 146	15	2 146	471
200 to 499..... 1974.....	24	6 529	24	6 529	14	3 828	14	3 828	738
500 and over..... 1974.....	8	11 173	8	11 173	5	5 075	5	5 075	1 614
Cows and heifers that had calved..... 1974.....	169	14 234	154	14 136	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	231	11 156	197	10 863	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	163	14 215	150	14 121	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	11 098	194	10 821	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	12	19	10	15	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	25	58	17	42	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	-	(X)	-
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	-	(X)	-
<b>Inventory, 1974</b>									
All farms		Farms with sales of \$2,500 and over		Cattle sold		Sales, 1974 - Farms with sales of \$2,500 and over			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	163	14 215	150	14 121		139	10 098	2 797	
<b>Farms with -</b>									
1 to 4.....	5	11	3	7	1 to 4.....	13	35	7	
5 to 9.....	19	130	10	67	5 to 9.....	14	92	20	
10 to 19.....	25	354	23	327	10 to 19.....	28	398	70	
20 to 49.....	41	1 296	41	1 296	20 to 49.....	43	1 333	284	
50 to 99.....	44	2 982	44	2 982	50 to 99.....	24	1 599	367	
100 to 199.....	15	2 015	15	2 015	100 to 199.....	6	911	253	
200 to 499.....	11	2 618	11	2 618	200 to 499.....	6	1 653	341	
500 and over.....	3	4 809	3	4 809	500 and over.....	5	4 077	1 455	
<b>Milk cows</b>									
All farms		Farms with sales of \$2,500 and over		Calves sold		Sales, 1974 - Farms with sales of \$2,500 and over			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Milk cows.....	12	19	10	15		78	5 116	860	
<b>Farms with -</b>									
1 or 2.....	9	10	8	9	1 or 2.....	4	6	1	
3 or 4.....	3	9	2	6	3 or 4.....	6	22	3	
5 to 9.....	-	-	-	-	5 to 9.....	7	50	9	
10 to 19.....	-	-	-	-	10 to 19.....	17	229	41	
20 to 49.....	-	-	-	-	20 to 49.....	19	676	122	
50 to 99.....	-	-	-	-	50 to 99.....	11	725	88	
100 to 199.....	-	-	-	-	100 to 199.....	7	953	196	
200 to 499.....	-	-	-	-	200 to 499.....	6	(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		Cattle fattened on grains and concentrates	Sales — Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves.....	121	5 875	1974.....	4	12	3
.....	170	4 451	1969.....	2	(D)	(NA)
Beef heifers.....	121	5 817	Farms with —	4	12	3
Milk heifers.....	7	58	1 to 9.....	-	-	-
.....	-	-	10 to 19.....	-	-	-
.....	-	-	20 to 49.....	-	-	-
.....	-	-	50 to 99.....	-	-	-
.....	-	-	100 to 199.....	-	-	-
.....	-	-	200 to 499.....	-	-	-
.....	-	-	500 and over.....	-	-	-
Steers, steer calves, bulls, and bull calves.....	144	6 562	.....	-	-	-
.....	208	9 702	.....	-	-	-

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	1 533	15	1 531	13	1 143	12	1 103	60
.....	46	2 052	38	2 007	38	4 042	33	3 868	(NA)
Farms with —									
1 to 4.....	5	11	4	9	1	3	1	3	(Z)
5 to 9.....	1	6	1	6	1	6	1	6	(Z)
10 to 24.....	3	44	3	44	2	22	2	22	1
25 to 49.....	1	40	1	40	3	102	2	62	2
50 to 99.....	2	110	2	110	2	110	2	110	11
100 to 199.....	2	(D)	2	(D)	2	200	2	200	12
200 to 499.....	-	-	-	-	1	(D)	1	(D)	(D)
500 and over.....	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold.....	(X)	(X)	(X)	(X)	3	102	3	102	4
.....	(X)	(X)	(X)	(X)	18	2 183	15	2 096	(NA)
Sheep and lambs.....	5	174	1	78	5	117	1	45	(NA)
.....	4	190	3	136	3	54	2	28	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	1	33	300
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	1	(X)	2
Goats.....	(NA)	(NA)	-	-	(NA)	(NA)	-	-	-
.....	(NA)	(NA)	-	(D)	(NA)	(NA)	-	-	(NA)
Horses and ponies.....	48	189	42	178	9	29	9	29	14
.....	95	483	(NA)	(NA)	13	80	(NA)	(NA)	(NA)

  

	Inventory — Farms with sales of \$2,500 and over		Litters of pigs farrowed between —	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.....	9	174	December 1 of preceding year and November 30.....	10	244	9	234
.....	30	434	.....	35	617	31	596
Other hogs and pigs.....	15	1 357	December 1 of preceding year and May 31.....	9	122	8	112
.....	34	1 573	.....	30	341	26	324
Lambs under 1 year old.....	1	45	June 1 and November 30.....	8	122	8	122
Ewes 1 year old or older.....	1	30	.....	29	276	27	272
Rams and wethers.....	1	3					

<sup>1</sup>Pounds 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)	11	(X)	-	(X)	-	(X)
.....	(NA)	(X)	30	(X)	(NA)	(X)	-	(X)
Chickens 3 months old or older.....	18	604	11	460	-	-	-	-
.....	43	2 575	30	1 102	2	156	-	-
Hens and pullets of laying age.....	18	594	11	452	-	-	-	-
.....	43	2 373	30	933	2	156	-	-
Farms with —								
1 to 99.....	16	344	9	202	-	-	-	-
100 to 399.....	2	250	2	250	-	-	-	-
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.....	2	165	1	15	-	-	-	-
.....	(X)	(X)	(X)	(X)	3	1	2	(Z)
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(Z)
.....	(X)	(X)	(X)	(X)				

**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— 11 1969— 30	452 933	—	—	—	1974— 1 1969— —	3 —
Hens for table or market egg production	1974— 11 1969— —	452 —	—	—	—	1974— — 1969— —	—
Hens for hatching egg production	1974— — 1969— 5	— 160	—	—	—	1974— — 1969— —	—
Pullets 3 months old or older	1974— — 1969— 2	— 8	—	—	—	1974— — 1969— —	—
Roosters and male chickens for breeding	1974— 2 1969— —	8 —	—	—	—	1974— — 1969— —	(X) (X)
Pullet chicks and pullets under 3 months old	1974— — 1969— —	— —	—	—	—	1974— — 1969— —	(X) (X)
Turkeys	1974— — 1969— —	— —	—	—	—	1974— 1 1969— —	3 —
Turkeys for slaughter	1974— — 1969— —	— —	—	—	—	1974— — 1969— —	—
Heavy breed	1974— — 1969— —	— —	—	—	—	1974— — 1969— —	—
Light breed	1974— — 1969— —	— —	—	—	—	1974— — 1969— —	—
Turkey hens for breeding	1974— — 1969— —	— —	—	—	—	1974— 1 1969— —	3 —
Other poultry	1974— — 1969— —	— —	—	—	—	1974— — 1969— —	(X) (X)

**Table 10. Crops: 1974 and 1969**

All farms						
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1	1	80	2	(X)	(X)
Sorghums for all purposes	42	130	3 551	12 070	(X)	(X)
Soybeans for beans (bushels)	—	2	—	218	—	3 052
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	81	133	12 588	17 503	135 186	347 427
Other small grains for grain	12	46	1 014	3 743	(X)	(X)
Cotton (bales)	190	250	51 511	37 120	21 590	11 803
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	—	(NA)	—	(NA)	—	(NA)
Sweet potatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	42	51	2 797	1 803	3 262	4 041
Vegetables, sweet corn, or melons for sale	1	4	65	15	(X)	(X)
Land in orchards	1	3	3	4	(X)	(X)
Berries for sale	—	2	—	1	(X)	(X)
Other crops	16	(NA)	2 336	3 623	(X)	(X)

  

Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land		
	1974	1969	1974	1969	1974	1969	Farms	Acres	
Corn for grain or seed (bushels)	1	1	80	2	(D)	30	—	—	—
Corn for silage or green chop (tons, green)	—	—	—	—	—	—	—	—	—
Corn for dry fodder, hogged or grazed	—	—	—	—	(X)	(X)	—	—	—
Sorghums for grain (bushels)	28	89	2 593	7 194	54 690	111 836	1	4	260
Sorghums for silage, fodder, hay, etc.	22	(NA)	958	4 876	(X)	(X)	2	(NA)	13
Alfalfa hay (tons, dry)	7	14	262	343	789	1 550	3	7	140

**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	1974— 137 1969— 170	32 790 31 456	(X) (X)	3 5	132 286	3 8	104 443	3 6	6 56	— 2	— 10
Improved pasture	1974— 39 1969— 48	22 928 12 788	(X) (X)	1 —	165 —	1 3	60 475	1 3	12 86	— —	— —
Corn for all purposes	1974— 1 1969— 1	80 2	(X) (X)	— —	— —	1 —	80 —	— —	— —	1 —	8 —
Sorghums for all purposes	1974— 42 1969— 130	3 551 12 070	(X) (X)	3 5	273 180	20 18	1 309 1 813	16 6	66 31	4 12	19 80
Wheat (bushels)	1974— 80 1969— 121	12 551 17 074	134 719 340 735	9 9	214 463	22 19	3 904 2 632	16 (NA)	303 132	6 (NA)	22 59
Oats (bushels)	1974— 9 1969— 32	682 2 247	15 475 93 122	— 1	— 20	— 5	— 477	5 (NA)	42 110	— (NA)	— 8
Barley (bushels)	1974— 8 1969— 4	977 307	42 612 2 770	— —	— —	2 1	88 40	(NA) (NA)	6 2	(NA) (NA)	1 —
Rye (bushels)	1974— 6 1969— —	195 —	4 362 (X)	— —	— —	2 —	55 —	(NA) —	5 —	(NA) —	— —
Other small grains for grain	1974— — 1969— —	— —	— —	— —	— —	— —	— —	— —	— —	— —	— —
Soybeans for beans (bushels)	1974— 2 1969— —	218 —	3 052 —	— —	— —	— —	— —	(NA) (NA)	— —	(NA) (NA)	— —
Peanuts for nuts (pounds)	1974— — 1969— —	— —	— —	— —	— —	— —	— —	(NA) (NA)	— —	(NA) (NA)	— —
Hay crops (tons, dry)	1974— 41 1969— 48	2 747 1 768	3 162 4 014	4 8	315 314	4 8	153 366	3 4	9 10	1 4	1 40
Field seed crops	1974— — 1969— —	— —	(X) (X)	— —	— —	— —	— —	— —	— —	— —	— —
Cotton (bales)	1974— 184 1969— 234	51 459 36 930	21 564 11 744	29 46	3 587 4 006	69 75	17 565 8 172	52 (NA)	1 057 470	18 (NA)	211 301
Tobacco (pounds)	1974— — 1969— —	— —	— —	— —	— —	— —	— —	(NA) (NA)	— —	(NA) (NA)	— —
Irish potatoes (hundredweight)	1974— — 1969— —	— —	— —	— —	— —	— —	— —	(NA) (NA)	— —	(NA) (NA)	— —
Vegetables, sweet corn, or melons for sale	1974— 1 1969— 4	65 15	(X) (X)	1 —	65 —	1 —	65 —	1 (Z)	8 —	— —	— (Z)
Land in orchards	1974— — 1969— —	— —	(X) (X)	— —	— —	— —	— —	— —	— —	— —	— (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**

	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	16	2 336	(X)	2	72	—	—	—	—	—

**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	138	farms	190	Sprays, dusts, granules, fumigants, etc. to control—	farms	—	farms	6
\$1,000 .....	\$1,000	596	\$1,000	277	Diseases in crops and orchards .....	farms	—	acres on which used .....	380
Commercial fertilizer .....	farms	90	farms	102	Weeds or grass in crops .....	farms	68	farms	89
acres on which used .....	acres	24 460	acres	18 530	acres on which used .....	acres	24 014	acres	16 530
tons .....	tons	1 817	tons	1 313	Weeds or brush in pasture .....	farms	3	farms	7
\$1,000 .....	\$1,000	385	\$1,000	107	acres on which used .....	acres	1 141	acres	2 811
Lime .....	farms	—	farms	—	Weeds on all other land .....	farms	7	farms	(NA)
acres on which used .....	acres	—	acres	—	acres on which used .....	acres	529	acres	(NA)
tons .....	tons	—	tons	—	\$1,000 .....	\$1,000	5	\$1,000	(NA)
\$1,000 .....	\$1,000	—	\$1,000	—	Chemicals for defoliation or for growth control	farms	1	farms	8
Sprays, dusts, granules, fumigants, etc. to control—	farms	2	farms	5	of crops or thinning of fruit .....	farms	866	farms	2 011
Insects on hay crops .....	acres on which used .....	118	acres on which used .....	121	acres on which used .....	acres	2	acres	5
acres on which used .....	acres	(2)	acres	1	Insect control on livestock and poultry .....	farms	9	farms	32
\$1,000 .....	\$1,000	24	\$1,000	89	acres on which used .....	acres	1	acres	2
Insects on other crops .....	farms	24	farms	89	Other chemicals (see text) .....	farms	13	farms	(NA)
acres on which used .....	acres	7 652	acres	14 846	\$1,000 .....	\$1,000	15	\$1,000	(NA)
\$1,000 .....	\$1,000	61	\$1,000	77					
Nematodes in crops .....	farms	1	farms	5					
acres on which used .....	acres	—	acres	—					
\$1,000 .....	\$1,000	—	\$1,000	(Z)					

**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	39	farms	54	Land irrigated by—Continued	farms	3	farms	(NA)
Proportion of farms .....	percent	16.5	percent	18.3	Self-propelled sprinkler systems .....	acres	185	acres	(NA)
Total land irrigated .....	acres	4 725	acres	5 388	Other sprinkler systems .....	farms	19	farms	(NA)
Average per farm .....	acres	121.2	acres	99.7	acres	2 253	acres	(NA)	
Cropland irrigated .....	farms	38	farms	54	Land in irrigated farms .....	acres	125 498	acres	44 365
Harvested cropland irrigated .....	farms	36	farms	54	Cropland .....	acres	25 845	acres	29 963
acres	acres	4 560	acres	5 388	Harvested cropland .....	acres	15 123	acres	17 537
Cropland pasture irrigated .....	farms	3	farms	5	Farms not irrigated in 1974 but irrigated	farms	4	farms	(X)
acres	acres	132	acres	286	between 1970 and 1973 .....	acres	265	acres	(X)
Other cropland irrigated .....	farms	—	farms	(NA)	acres irrigated in most recent year .....	acres	—	acres	(X)
acres	acres	—	acres	80	Farms with artificial drainage .....	farms	4	farms	1
Pasture irrigated, other than cropland pasture .....	farms	1	farms	—	Proportion of farms .....	percent	1.7	percent	0.3
acres	acres	165	acres	—	Land in farms with drainage .....	acres	4 353	acres	(D)
Estimated quantity of irrigation water applied .....	acre-feet	4 424	acre-feet	5 902	Land drained .....	acres	625	acres	100
Average per acre irrigated .....	acre-feet	0.9	acre-feet	1.1	Average per farm .....	acres	156.3	acres	100.0
Land irrigated by—	farms	21	farms	(NA)	Artificial ponds, pits, reservoirs, and earthen	farms	65	farms	(NA)
Furrows or ditches .....	acres	2 286	acres	(NA)	tanks .....	number	239	number	(NA)
					acres .....	acres	492	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) .....	farms	108	farms	73	farms	71	farms	71
	\$1,000	5 417	\$1,000	3 378	\$1,000	2 039	\$1,000	2 039
Farms by size of debt owed:								
Under \$5,000 .....	farms	12	farms	6	farms	10	farms	10
\$5,000 to \$9,999 .....	farms	9	farms	12	farms	13	farms	13
\$10,000 to \$29,999 .....	farms	28	farms	18	farms	18	farms	18
\$30,000 to \$49,999 .....	farms	19	farms	13	farms	17	farms	17
\$50,000 and over .....	farms	40	farms	24	farms	13	farms	13

**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 .....	71	91	134	150	490	581	Farms .....	147	71	65	71
25 to 149 days .....	65	184	163	641	146		Cash wages paid \$1,000 .....	697	490	146	61
Less than 25 days .....	71	—	383	—	61		Number of workers .....	680	134	163	383
Total contract labor .....	33	49	(NA)	(NA)	50	43	Farms with—				
Farms reporting number of contract workers furnished by contractor .....	17	(NA)	96	(NA)	26	(NA)	1 worker .....	47	35	26	26
							2 workers .....	23	22	17	12
							3 or 4 workers .....	34	11	15	6
							5 to 9 workers .....	25	3	7	14
							10 workers and over .....	18	—	—	13