



**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
<b>Farms by value of sales:</b>							
\$100,000 and over	27	50	27	50			
\$40,000 to \$99,999	110		110				
\$20,000 to \$39,999	85	89	85	89			
\$10,000 to \$19,999	86	98	86	98			
\$5,000 to \$9,999	94	96	94	96			
\$2,500 to \$4,999	92	118	92	118			
Under \$2,500 (see text)	108	303	26	16			
\$2,000 to \$2,499	27	36	(X)	(X)			
\$1,500 to \$1,999	29	38	(X)	(X)			
\$1,000 to \$1,499	15	62	(X)	(X)			
Under \$1,000 (see text)	37	167	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000...	18 039	10 761	17 934	10 487			
Average per farm dollars	29 966	14 271	34 488	22 456			
<b>Crops, including hay</b>							
farms...	549	679	487	(NA)			
\$1,000...	14 231	7 217	14 147	6 995			
<b>Nursery and greenhouse products</b>							
farms...	6	4	4	4			
\$1,000...	23		21	11			
<b>Forest products</b>							
farms...	10	23	10	15			
\$1,000...	12	18	12	14			
<b>Livestock, poultry, and their products</b>							
farms...	236	316	213	241			
\$1,000...	3 773	3 526	3 754	3 467			
<b>Poultry and poultry products</b>							
farms...	40	(NA)	37	40			
\$1,000...	1 214	(NA)	1 213	1 071			
<b>Specified products sold:</b>							
Crops					farms...	487	(NA)
					\$1,000...	14 147	6 995
Grains					farms...	482	429
					\$1,000...	12 584	5 135
Tobacco					farms...	-	-
					\$1,000...	-	-
Cotton and cottonseed					farms...	-	-
					\$1,000...	-	-
Field seeds, hay, forage, and silage					farms...	59	47
					\$1,000...	185	72
Other field crops					farms...	14	23
					\$1,000...	1 294	1 677
Vegetables, sweet corn, and melons					farms...	7	11
					\$1,000...	77	47
Fruits, nuts, and berries					farms...	3	9
					\$1,000...	6	65
<b>Livestock, poultry, and their products</b>					farms...	213	241
					\$1,000...	3 754	3 467
<b>Poultry and poultry products</b>					farms...	37	40
					\$1,000...	1 213	1 071
<b>Dairy products</b>					farms...	29	38
					\$1,000...	734	395
<b>Cattle and calves</b>					farms...	113	(NA)
					\$1,000...	669	941
<b>Hogs and pigs</b>					farms...	125	(NA)
					\$1,000...	1 120	1 060
<b>Sheep, lambs, and wool</b>					farms...	7	
					\$1,000...	14	
<b>Other livestock and livestock products</b>					farms...	8	
					\$1,000...	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		1974	1969
<b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b>	188	(NA)	118	(NA)			
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>							
farms...	92	(NA)	86	(NA)			
\$1,000...	464	(NA)	461	(NA)			
<b>Customwork and other agricultural services</b>							
farms...	51	71	49	61			
\$1,000...	91	77	90	71			
<b>Recreational services</b>							
farms...	1	7	1	5			
\$1,000...	4	37	4	34			
<b>Government farm programs</b>							
farms...	17	377	17	265			
\$1,000...	25	1 184	25	1 105			
<b>Rent of farmland or from lease or sale of allotments</b>							
farms...	22	(NA)	18	(NA)			
\$1,000...	333	(NA)	331	(NA)			
<b>Other farm-related sources</b>							
farms...	8	(NA)	8	(NA)			
\$1,000...	11	(NA)	11	(NA)			
<b>Expenses for farm-related income sources<sup>1</sup></b>							
farms...	37	(NA)	34	(NA)			
\$1,000...	306	(NA)	304	(NA)			
<b>Total family income from off-farm sources<sup>2</sup></b>							
farms...							
\$1,000...							
<b>Nonfarm business, excluding farm related</b>							
farms...							
\$1,000...							
<b>Cash wages, salaries, commissions, and tips</b>							
farms...							
\$1,000...							
<b>Interest, dividends, or royalties</b>							
farms...							
\$1,000...							
<b>Federal Social Security, pensions, retirement pay, etc.</b>							
farms...							
\$1,000...							
<b>Rent income of nonfarm property</b>							
farms...							
\$1,000...							

<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
<b>Total farm production expenses</b>									
farms...	602	754	520	467					
\$1,000...	13 391	8 563	13 281	8 275					
<b>Farms with --</b>									
\$1 to \$999	50	176	6	35					
\$1,000 to \$1,999	54	113	31	41					
\$2,000 to \$2,999	63	62	52	41					
\$3,000 to \$4,999	79	91	76	81					
\$5,000 to \$9,999	89	120	88	118					
\$10,000 to \$19,999	93		93	108					
\$20,000 to \$39,999	87		87	51					
\$40,000 to \$59,999	53	192	53						
\$60,000 and over	34		34	33					
<b>Livestock and poultry purchased</b>									
farms...	108	219	96	165					
\$1,000...	663	875	661	859					
<b>Feed for livestock and poultry purchased</b>									
farms...	217	313	182	220					
\$1,000...	1 412	978	1 392	946					
<b>Commercially mixed formula feeds</b>									
farms...	185	231	159	179					
\$1,000...	1 184	760	1 172	745					
<b>Feed ingredients</b>									
farms...	(NA)	(NA)	36	51					
\$1,000...	(NA)	(NA)	110	72					
<b>Whole grains</b>									
farms...	(NA)	(NA)	42	58					
\$1,000...	(NA)	(NA)	79	109					
<b>Hay, green chop, and silage</b>									
farms...	(NA)	(NA)	30	45					
\$1,000...	(NA)	(NA)	32	20					
<b>Animal health costs for livestock and poultry</b>									
farms...	(NA)	(NA)	108	(NA)					
\$1,000...	(NA)	(NA)	33	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b>									
farms...	506	593	454	422					
\$1,000...	756	348	748	333					
<b>Commercial fertilizer purchased</b>									
farms...	507	639	453	427					
\$1,000...	3 350	1 251	3 327	1 211					
<b>Other agricultural chemicals purchased</b>									
farms...	346	(NA)	330	(NA)					
\$1,000...	712	367	710	357					
<b>Lime</b>									
farms...	(NA)	139	61	99					
\$1,000...	(NA)	49	53	43					
<b>Gasoline and other petroleum fuel and oil for farm business</b>									
farms...	571	747	494	465					
\$1,000...	1 012	585	1 001	541					
<b>Gasoline</b>									
farms...	(NA)	(NA)	483	454					
\$1,000...	(NA)	(NA)	545	351					
<b>Diesel oil</b>									
farms...	(NA)	(NA)	226	174					
\$1,000...	(NA)	(NA)	222	78					
<b>LP gas, butane, and propane</b>									
farms...	(NA)	(NA)	159	129					
\$1,000...	(NA)	(NA)	157	48					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>									
farms...	(NA)	(NA)	493	465					
\$1,000...	(NA)	(NA)	77	63					
<b>Hired farm labor</b>									
farms...	132	233	112	212					
\$1,000...	765	819	761	813					
<b>Contract labor</b>									
farms...	3	379	2	9					
\$1,000...	1	205	1	5					
<b>Machine hire and customwork</b>									
farms...	217		195	265					
\$1,000...	166		162	184					
<b>All other production expenses</b>									
farms...	557	630	506	464</					

**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.....	550	740	476	459					
..... \$1,000.....	14 583	8 721	14 053	7 795					
Average per farm..... dollars.....	26 515	11 785	29 523	16 982					
<b>Farms by value group:</b>									
\$1 to \$999.....	7	49	7	118					
\$1,000 to \$4,999.....	102	293	70						
\$5,000 to \$9,999.....	89	151	59						
\$10,000 to \$19,999.....	77	115	66						
\$20,000 to \$29,999.....	80		79						
\$30,000 to \$49,999.....	108	132	108	51					
\$50,000 to \$69,999.....	63		63	15					
\$70,000 and over.....	24		24						
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	458	640	407	421					
..... number.....	638	824	576	557					
mfd in last 5 years, number.....	394	545	357	371					
Motor trucks, including pickups..... farms.....	468	569	405	406					
..... number.....	849	903	781	720					
mfd in last 5 years, number.....	303	385	266	306					
Wheel tractors..... farms.....	480	656	417	423					
..... number.....	1 222	1 444	1 144	1 056					
mfd in last 5 years, number.....	212	403	202	342					
Crawler tractors..... farms.....	45		40	41					
..... number.....	67		60	72					
mfd in last 5 years, number.....	14		14	5					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled..... farms.....	255	233	251	219					
..... number.....	280	246	276	232					
mfd in last 5 years, number.....	75	131	75	127					
Corn heads for combines..... farms.....	231	324	226	182					
..... number.....	250	394	245	195					
mfd in last 5 years, number.....	82	175	82	115					
Other cornpickers and picker-shellers..... farms.....	146		138	157					
..... number.....	156		148	169					
mfd in last 5 years, number.....	33		33	55					
Mower conditioners..... farms.....	47	(NA)	44	(NA)					
..... number.....	52	(NA)	49	(NA)					
mfd in last 5 years, number.....	9	(NA)	9	(NA)					
Pickup balers..... farms.....	66	68	64	57					
..... number.....	67	69	65	58					
mfd in last 5 years, number.....	16	19	16	19					
Windrowers, pull and self-propelled..... farms.....	21	(NA)	20	25					
..... number.....	23	(NA)	22	33					
mfd in last 5 years, number.....	3	(NA)	3	16					
Field forage harvesters, shear bar or flywheel type..... farms.....	50	(NA)	49	37					
..... number.....	58	(NA)	57	48					
mfd in last 5 years, number.....	10	(NA)	10	25					

**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.....	244	(X)	222	(X)	236	(X)	213	(X) 3 754
Any cattle, hogs, or sheep.....1974.....	215	(X)	195	(X)	218	(X)	196	(X) 1 802
.....1969.....	297	(X)	221	(X)	280	(X)	219	(X) (NA)
Cattle and calves.....1974.....	145	6 063	129	5 946	127	2 455	113	2 415 669
.....1969.....	173	6 162	131	5 871	149	4 441	122	4 313 941
<b>Farms with—</b>								
1 to 4.....1974.....	32	71	25	52	44	112	31	84 19
5 to 9.....1974.....	15	105	13	92	21	147	21	147 35
10 to 19.....1974.....	25	311	18	226	35	438	34	426 102
20 to 49.....1974.....	44	1 336	44	1 336	19	584	19	584 147
50 to 99.....1974.....	15	926	15	926	5	434	5	434 97
100 to 199.....1974.....	7	858	7	858	—	—	—	— —
200 to 499.....1974.....	5	(D)	5	(D)	3	740	3	740 268
500 and over.....1974.....	2	(D)	2	(D)	—	—	—	— —
Cows and heifers that had calved.....1974.....	110	2 438	96	2 381	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	114	2 227	90	2 125	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974.....	72	1 478	62	1 439	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	1 312	47	1 227	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	50	960	46	942	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	62	915	51	898	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	29	(X) 734
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	38	(X) 395
<b>Inventory, 1974</b>								
All farms		Farms with sales of \$2,500 and over		Sales, 1974 — Farms with sales of \$2,500 and over				
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	72	1 478	62	1 439	Cattle sold.....	102	1 878	605
Farms with—					Farms with—			
1 to 4.....	23	48	18	36	1 to 4.....	34	84	22
5 to 9.....	9	55	4	28	5 to 9.....	22	149	42
10 to 19.....	22	269	22	269	10 to 19.....	28	353	104
20 to 49.....	12	334	12	334	20 to 49.....	13	393	120
50 to 99.....	3	198	3	198	50 to 99.....	2	(D)	(D)
100 to 199.....	2	(D)	2	(D)	100 to 199.....	—	—	—
200 to 499.....	1	(D)	1	(D)	200 to 499.....	3	(D)	(D)
500 and over.....	—	—	—	—	500 and over.....	—	—	—
Milk cows.....	50	960	46	942	Calves sold.....	46	537	63
Farms with—					Farms with—			
1 or 2.....	18	20	16	18	1 or 2.....	9	11	1
3 or 4.....	—	—	—	—	3 or 4.....	10	34	3
5 to 9.....	9	69	7	53	5 to 9.....	8	51	7
10 to 19.....	4	44	4	44	10 to 19.....	13	159	14
20 to 49.....	17	(D)	17	(D)	20 to 49.....	5	183	(D)
50 to 99.....	1	75	1	75	50 to 99.....	1	99	(D)
100 to 199.....	1	(D)	1	(D)	100 to 199.....	—	—	—
200 to 499.....	—	—	—	—	200 to 499.....	—	—	—
500 and over.....	—	—	—	—	500 and over.....	—	—	—



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.....	54	129 373	25	131 267	Turkeys.....1974.....	—	—	—	—
.....1969.....	62	159 649	30	150 120	.....1969.....	1	1	—	—
Hens for table or market egg production.....1974.....	53	121 770	24	110 147	Turkeys for slaughter.....1974.....	—	—	—	—
Hens for hatching egg production.....1974.....	4	7 603	3	21 120	.....1969.....	—	—	—	—
Pullets 3 months old or older.....1974.....	2	51	3	39 000	Heavy breed.....1974.....	—	—	—	—
.....1969.....	7	16 125	3	31 000	Light breed.....1974.....	—	—	—	—
Roosters and male chickens for breeding.....1974.....	10	852	3	2 112	Turkey hens for breeding.....1974.....	—	—	—	—
.....1969.....	2	(D)	—	—	.....1969.....	4	(X)	—	(X)
Pullet chicks and pullets under 3 months old.....1974.....	2	(D)	—	—	Other poultry.....1974.....	12	(X)	3	(X)
.....1969.....	—	—	—	—	.....1969.....	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	481	471	65 851	45 583	(X)	(X)				
Sorghums for all purposes.....	9	3	66	41	(X)	(X)				
Soybeans for beans (bushels).....	424	541	30 968	35 523	508 095	822 863				
Peanuts for nuts (pounds).....	—	—	—	—	—	—				
Wheat (bushels).....	123	158	3 125	3 581	93 384	120 871				
Other small grains for grain.....	46	85	611	1 203	(X)	(X)				
Cotton (bales).....	—	—	—	—	—	—				
Tobacco (pounds).....	—	—	—	—	—	—				
Irish potatoes (hundredweight).....	5	(NA)	(D)	(NA)	(D)	(NA)				
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)				
Hay crops (tons, dry).....	131	121	2 888	2 843	5 214	7 858				
Vegetables, sweet corn, or melons for sale.....	9	17	98	92	(X)	(X)				
Land in orchards.....	1	5	2	6	(X)	(X)				
Berries for sale.....	6	11	19	86	(X)	(X)				
Other crops.....	22	(NA)	2 388	2 681	(X)	(X)				

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	Farms	Acres
Corn for grain or seed (bushels).....	422	388	62 922	43 518	3 722 327	3 972 117	2	2	110	158
Corn for silage or green chop (tons, green).....	61	43	2 135	888	19 618	11 260	1	1	30	20
Corn for dry fodder, hogged or grazed.....	9	5	126	35	(X)	(X)	—	—	—	—
Sorghums for grain (bushels).....	—	—	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	9	(NA)	66	3	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry).....	91	80	1 787	1 725	3 210	4 632	—	—	—	—

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.....	114	3 702	(X)	—	—	25	977	25	144	—	—
.....1969.....	140	4 135	(X)	—	—	37	918	35	112	3	51
Improved pasture.....1974.....	33	809	(X)	—	—	7	132	7	17	—	—
.....1969.....	14	1 500	(X)	—	—	4	523	4	85	—	—
Corn for all purposes.....1974.....	437	65 183	(X)	3	140	373	61 922	353	9 098	267	5 424
.....1969.....	390	44 441	(X)	2	178	338	39 504	323	7 235	212	4 003
Sorghums for all purposes.....1974.....	9	66	(X)	—	—	3	24	—	—	3	8
.....1969.....	1	3	(X)	—	—	—	—	—	—	—	—
Wheat (bushels).....1974.....	118	3 113	93 094	—	—	96	2 588	94	355	16	59
.....1969.....	142	3 394	115 651	—	—	124	3 084	(NA)	438	(NA)	64
Oats (bushels).....1974.....	21	264	11 247	—	—	17	194	17	26	—	—
.....1969.....	32	359	18 612	—	—	25	270	(NA)	39	(NA)	—
Barley (bushels).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	1	4	160	—	—	1	4	(NA)	(Z)	(NA)	—
Rye (bushels).....1974.....	29	342	5 590	—	—	12	221	12	29	(NA)	—
.....1969.....	49	748	17 656	—	—	24	395	(NA)	56	(NA)	1
Other small grains for grain.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	401	30 710	505 812	—	—	273	23 586	239	1 743	54	541
Soybeans for beans (bushels).....1974.....	349	31 897	761 510	1	127	262	23 464	(NA)	1 830	(NA)	557
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974.....	115	2 782	5 077	—	—	40	1 136	38	172	3	4
.....1969.....	100	2 607	7 461	—	—	36	1 004	36	155	—	—
Field seed crops.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974.....	2	(D)	(D)	1	(D)	2	(D)	2	176	(NA)	—
.....1969.....	8	1 665	391 536	2	1 300	6	1 665	(NA)	625	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974.....	7	90	(X)	2	13	7	90	6	31	2	1
.....1969.....	13	80	(X)	1	2	12	82	12	31	3	6
Land in orchards.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	2	3	(X)	—	—	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**

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale .....	1974	3	13	(X)	1	6	—	—	—	—	—	—
	1969	8	84	(X)	3	18	5	61	5	12	—	—
Nursery and greenhouse products .....	1974	4	14	(X)	—	—	2	13	2	1	—	—
	1969	4	17	(X)	—	—	—	—	—	—	—	—
Other crops .....	1974	16	2 374	(X)	—	—	14	2 270	14	517	3	8

**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	459	farms	443	Sprays, dusts, granules, fumigants, etc. to control—				
	\$1,000	4 037	\$1,000	1 567	Diseases in crops and orchards .....	farms	5	farms	5
Commercial fertilizer .....	farms	453	farms	409	acres on which used .....	acres	800	acres	1 373
	acres on which used .....	94 031		73 475	Weeds or grass in crops .....	farms	15	farms	22
	tons .....	18 410		15 976	acres on which used .....	acres	62 890	acres	47 645
	\$1,000 .....	3 327		1 211	Weeds or brush in pasture .....	farms	418	farms	181
Lime .....	farms	61	farms	99	acres on which used .....	acres	1	acres	4
	acres on which used .....	3 959		5 778	Weeds on all other land .....	farms	300	farms	813
	tons .....	9 621		12 872	acres on which used .....	acres	1	acres	4
	\$1,000 .....	53		43	Other chemicals (see text) .....	farms	208	farms	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	farms	6	farms	11	acres on which used .....	acres	2	acres	(NA)
Insects on hay crops .....	acres on which used .....	244		200	Chemicals for defoliation or for growth control	farms	2	farms	3
	\$1,000 .....	3		2	of crops or thinning of fruit .....	acres on which used .....	700	acres	614
Insects on other crops .....	farms	92	farms	99	acres on which used .....	acres	5	acres	7
	acres on which used .....	25 266		15 667	Insect control on livestock and poultry .....	farms	19	farms	62
	\$1,000 .....	179		91	acres on which used .....	farms	2	farms	3
Nematodes in crops .....	farms	1	farms	2	Other chemicals (see text) .....	farms	70	farms	(NA)
	acres on which used .....	20		142	acres on which used .....	farms	33	farms	(NA)
	\$1,000 .....	(Z)		2		\$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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year .....	farms	7	farms	8	Land irrigated by—				
Proportion of farms .....	percent	1.3	percent	1.7	Self-propelled sprinkler systems .....	farms	—	farms	(NA)
Total land irrigated .....	acres	658		2 055	acres	—	acres	(NA)	
Average per farm .....	acres	94.0		256.8	Other sprinkler systems .....	farms	7	farms	(NA)
Cropland irrigated .....	farms	7		8	acres	658	acres	(NA)	
Harvested cropland irrigated .....	farms	658		2 055	Land in irrigated farms .....	acres	9 731	acres	11 913
	acres	7		7	Cropland .....	acres	8 225	acres	9 800
Cropland pasture irrigated .....	farms	658		2 025	Harvested cropland .....	acres	7 556	acres	6 424
Other cropland irrigated .....	farms	—		—	Farms not irrigated in 1974 but irrigated				
Pasture irrigated, other than cropland pasture .....	farms	—		—	between 1970 and 1973 .....	farms	—	farms	(X)
Estimated quantity of irrigation water applied .....	acre-feet	205		596	acres irrigated in most recent year .....	acres	—	acres	(X)
Average per acre irrigated .....	acre-feet	0.3		0.3	Farms with artificial drainage .....	farms	197	farms	292
Land irrigated by—					Proportion of farms .....	percent	37.9	percent	62.5
Furrows or ditches .....	farms	—		(NA)	Land in farms with drainage .....	acres	81 203	acres	99 864
	acres	—		(NA)	Land drained .....	acres	52 837	acres	64 332
					Average per farm .....	acres	268.2	acres	220.3
					Artificial ponds, pits, reservoirs, and earthen				
					tanks .....	farms	41	farms	(NA)
						number	98	number	(NA)
						acres	90	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	—	198	9 068	148	6 945	122	2 123
Farms by size of debt owed:								
Under \$5,000 .....			40	27	27	36	23	23
\$5,000 to \$9,999 .....			20	15	15	41	12	12
\$10,000 to \$29,999 .....			76	55	21	12	10	10
\$30,000 to \$49,999 .....			16	21	30	10	10	10
\$50,000 and over .....			46	30				

**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—										
150 days or more .....	38	38	223	161	678	813	112	38	32	72
25 to 149 days .....	32	194	68	808	56	—	761	678	56	27
Less than 25 days .....	72	—	334	—	27	—	625	223	68	334
Total contract labor .....	2	9	(NA)	(NA)	1	5				
Farms reporting number of contract workers furnished by contractor .....	1	(NA)	10	(NA)	1	(NA)				
Farms with—										
1 worker .....	43	—	23	18	—	—	43	23	18	26
2 workers .....	21	—	7	5	—	—	21	7	5	14
3 or 4 workers .....	19	—	4	5	—	—	19	4	5	10
5 to 9 workers .....	22	—	3	4	—	—	22	3	4	17
10 workers and over .....	7	—	1	—	—	—	7	1	—	5