



**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.....	48	96	48	96			
\$40,000 to \$99,999.....	85		85				
\$20,000 to \$39,999.....	64	94	64	94			
\$10,000 to \$19,999.....	122	127	122	127			
\$5,000 to \$9,999.....	150	169	150	169			
\$2,500 to \$4,999.....	173	249	173	248			
Under \$2,500 (see text).....	646	793	40	18			
\$2,000 to \$2,499.....	103	125	(X)	(X)			
\$1,500 to \$1,999.....	136	163	(X)	(X)			
\$1,000 to \$1,499.....	140	143	(X)	(X)			
Under \$1,000 (see text).....	267	362	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000.....	19 702	14 798	18 984	13 927			
Average per farm.....dollars.....	15 297	9 684	27 836	18 520			
<b>Crops, including hay</b> .....farms.....	392	471	284	(NA)			
\$1,000.....	2 782	1 376	2 695	1 292			
<b>Nursery and greenhouse products</b> .....farms.....	4		3	2			
\$1,000.....	16		16	8			
<b>Forest products</b> .....farms.....	13	18	9	12			
\$1,000.....	6	4	5	3			
<b>Livestock, poultry, and their products</b> .....farms.....	1 183	1 414	641	731			
\$1,000.....	16 899	13 419	16 268	12 624			
<b>Poultry and poultry products</b> .....farms.....	29	(NA)	11	11			
\$1,000.....	1 045	(NA)	1 044	142			
<b>Specified products sold:</b>							
<b>Crops</b> .....farms.....					284	(NA)	
\$1,000.....					2 695	1 292	
<b>Grains</b> .....farms.....					96	90	
\$1,000.....					1 009	335	
<b>Tobacco</b> .....farms.....							
\$1,000.....							
<b>Cotton and cottonseed</b> .....farms.....					7	13	
\$1,000.....					91	32	
<b>Field seeds, hay, forage, and silage</b> .....farms.....					150	177	
\$1,000.....					686	385	
<b>Other field crops</b> .....farms.....					67	68	
\$1,000.....					539	397	
<b>Vegetables, sweet corn, and melons</b> .....farms.....					31	36	
\$1,000.....					293	73	
<b>Fruits, nuts, and berries</b> .....farms.....					29	67	
\$1,000.....					77	71	
<b>Livestock, poultry, and their products</b> .....farms.....					641	731	
\$1,000.....					16 268	12 624	
<b>Poultry and poultry products</b> .....farms.....					11	11	
\$1,000.....					1 044	142	
<b>Dairy products</b> .....farms.....					131	171	
\$1,000.....					10 079	6 934	
<b>Cattle and calves</b> .....farms.....					631	(NA)	
\$1,000.....					4 877	5 028	
<b>Hogs and pigs</b> .....farms.....					59	(NA)	
\$1,000.....					219	520	
<b>Sheep, lambs, and wool</b> .....farms.....					8	(NA)	
\$1,000.....					5	(NA)	
<b>Other livestock and livestock products</b> .....farms.....					20	(NA)	
\$1,000.....					44	(NA)	

**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			
<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>	761	(NA)	268	(NA)			
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b> .....farms.....	225	(NA)	149	(NA)			
\$1,000.....	391	(NA)	291	(NA)			
<b>Customwork and other agricultural services</b> .....farms.....	76	128	61	83			
\$1,000.....	198	249	144	202			
<b>Recreational services</b> .....farms.....	6	16	3	16			
\$1,000.....	1	7	1	7			
<b>Government farm programs</b> .....farms.....	67	281	50	198			
\$1,000.....	56	122	45	107			
<b>Rent of farmland or from lease or sale of allotments</b> .....farms.....	93	(NA)	50	(NA)			
\$1,000.....	126	(NA)	93	(NA)			
<b>Other farm-related sources</b> .....farms.....	10	(NA)	8	(NA)			
\$1,000.....	10	(NA)	8	(NA)			
<b>Expenses for farm-related income sources<sup>1</sup></b> .....farms.....	66	(NA)	44	(NA)			
\$1,000.....	178	(NA)	117	(NA)			
<b>Total family income from off-farm sources<sup>2</sup></b> .....farms.....					464		
\$1,000.....					6 531		
<b>Nonfarm business, excluding farm related</b> .....farms.....					83		
\$1,000.....					1 291		
<b>Cash wages, salaries, commissions, and tips</b> .....farms.....					269		
\$1,000.....					3 805		
<b>Interest, dividends, or royalties</b> .....farms.....					198		
\$1,000.....					248		
<b>Federal Social Security, pensions, retirement pay, etc.</b> .....farms.....					95		
\$1,000.....					315		
<b>Rent income of nonfarm property</b> .....farms.....					53		
\$1,000.....					163		

<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.....	1 285	1 528	682	752					
\$1,000.....	17 764	11 915	16 617	10 756					
<b>Farms with --</b>									
\$1 to \$999.....	194	351	7	71					
\$1,000 to \$1,999.....	253	304	36						
\$2,000 to \$2,999.....	157	202	71	89					
\$3,000 to \$4,999.....	170	204	94	140					
\$5,000 to \$9,999.....	202	192	165	177					
\$10,000 to \$19,999.....	113		113	141					
\$20,000 to \$39,999.....	89	275	89	70					
\$40,000 to \$59,999.....	35		35						
\$60,000 and over.....	72		72	64					
<b>Livestock and poultry purchased</b> .....farms.....	570	845	329	429					
\$1,000.....	2 444	2 314	2 235	1 997					
<b>Feed for livestock and poultry purchased</b> .....farms.....	1 136	1 376	618	705					
\$1,000.....	7 642	4 081	7 289	3 825					
<b>Commercially mixed formula feeds</b> .....farms.....	819	867	534	562					
\$1,000.....	5 356	2 884	5 197	2 787					
<b>Feed ingredients</b> .....farms.....	(NA)	(NA)	221	229					
\$1,000.....	(NA)	(NA)	255	231					
<b>Whole grains</b> .....farms.....	(NA)	(NA)	173	152					
\$1,000.....	(NA)	(NA)	1 134	339					
<b>Hay, green chop, and silage</b> .....farms.....	(NA)	(NA)	150	199					
\$1,000.....	(NA)	(NA)	702	468					
<b>Animal health costs for livestock and poultry</b> .....farms.....	(NA)	(NA)	477	(NA)					
\$1,000.....	(NA)	(NA)	205	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b> .....farms.....	484	563	293	332					
\$1,000.....	236	157	215	136					
<b>Commercial fertilizer purchased</b> .....farms.....	704	861	443	503					
\$1,000.....	847	454	762	389					
<b>Other agricultural chemicals purchased</b> .....farms.....	276	(NA)	193	(NA)					
\$1,000.....	121	70	116	62					
<b>Lime</b> .....farms.....	(NA)	14	1	3					
\$1,000.....	(NA)	1	(2)	(2)					
<b>Gasoline and other petroleum fuel and oil for farm business</b> .....farms.....	1 204	1 442	671	745					
\$1,000.....	759	489	648	381					
<b>Gasoline</b> .....farms.....	(NA)	(NA)	646	690					
\$1,000.....	(NA)	(NA)	360	248					
<b>Diesel oil</b> .....farms.....	(NA)	(NA)	286	253					
\$1,000.....	(NA)	(NA)	123	49					
<b>LP gas, butane, and propane</b> .....farms.....	(NA)	(NA)	230	217					
\$1,000.....	(NA)	(NA)	73	44					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b> .....farms.....	(NA)	(NA)	671	740					
\$1,000.....	(NA)	(NA)	92	40					
<b>Hired farm labor</b> .....farms.....	340	525	247	368					
\$1,000.....	801	694	777	659					
<b>Contract labor</b> .....farms.....	85	700	57	99					
\$1,000.....	99	450	90	90					
<b>Machine hire and customwork</b> .....farms.....	449		304	430					
\$1,000.....	378		349	318					
<b>All other production expenses</b> .....farms.....	1 130	1 256	672	744					
\$1,000.....	4 435	3 206	3 932	2 901					

**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.....	1 183	1 405	629	717					
..... \$1,000.....	13 127	7 703	9 420	5 577					
Average per farm..... dollars.....	11 096	5 482	14 976	7 777					
<b>Farms by value group:</b>									
\$1 to \$999.....	38	124	7	293					
\$1,000 to \$4,999.....	357	728	126						
\$5,000 to \$9,999.....	331	345	146	233					
\$10,000 to \$19,999.....	274	142	183	133					
\$20,000 to \$29,999.....	98		85	39					
\$30,000 to \$49,999.....	62		61	15					
\$50,000 to \$69,999.....	17	66	15						
\$70,000 and over.....	6		6	4					
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	812	902	453	511					
..... number.....	1 001	1 114	580	622					
..... mfd in last 5 years, number.....	493	719	334	427					
Motor trucks, including pickups..... farms.....	1 022	1 182	574	642					
..... number.....	1 411	1 525	920	922					
..... mfd in last 5 years, number.....	602	846	424	521					
Wheel tractors..... farms.....	984	1 117	554	630					
..... number.....	1 485	1 566	924	951					
..... mfd in last 5 years, number.....	309	588	205	417					
Crawler tractors..... farms.....	46		33	27					
..... number.....	48		33	32					
..... mfd in last 5 years, number.....	4		2	11					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled..... farms.....	37	39	36	35					
..... number.....	38	40	37	36					
..... mfd in last 5 years, number.....	3	13	3	13					
Corn heads for combines..... farms.....	3	5	3	1					
..... number.....	3	6	3	1					
..... mfd in last 5 years, number.....	1	1	1	—					
Other cornpickers and picker-shellers..... farms.....	10		8	4					
..... number.....	10		8	5					
..... mfd in last 5 years, number.....	2		1	1					
Mower conditioners..... farms.....	205	(NA)	147	(NA)					
..... number.....	213	(NA)	152	(NA)					
..... mfd in last 5 years, number.....	69	(NA)	51	(NA)					
Pickup balers..... farms.....	225	216	191	177					
..... number.....	237	227	202	188					
..... mfd in last 5 years, number.....	89	118	80	111					
Windrowers, pull and self-propelled..... farms.....	118	(NA)	98	110					
..... number.....	119	(NA)	99	115					
..... mfd in last 5 years, number.....	43	(NA)	37	81					
Field forage harvesters, shear bar or flywheel type..... farms.....	22	(NA)	16	29					
..... number.....	23	(NA)	16	29					
..... mfd in last 5 years, number.....	6	(NA)	5	15					

**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.....	1 201	(X)	636	(X)	1 183	(X)	641	(X)	16 268
Any cattle, hogs, or sheep.....1974.....	1 188	(X)	631	(X)	1 167	(X)	636	(X)	5 101
.....1969.....	1 403	(X)	709	(X)	1 401	(X)	729	(X)	(NA)
Cattle and calves.....1974.....	1 176	76 487	705	63 063	1 154	33 200	631	28 584	4 877
.....1969.....	1 382	77 356	704	64 750	1 378	44 060	721	38 006	5 028
<b>Farms with—</b>									
1 to 4.....1974.....	24	68	4	15	146	374	18	40	8
5 to 9.....1974.....	60	435	7	43	235	1 622	46	310	48
10 to 19.....1974.....	209	3 033	36	529	288	3 952	105	1 527	243
20 to 49.....1974.....	439	13 667	179	5 950	310	9 461	287	8 916	1 672
50 to 99.....1974.....	225	15 336	180	12 578	118	7 778	118	7 778	1 317
100 to 199.....1974.....	149	19 856	149	19 856	41	5 401	41	5 401	917
200 to 499.....1974.....	62	17 765	62	17 765	15	(D)	15	(D)	(D)
500 and over.....1974.....	8	6 327	8	6 327	1	(D)	1	(D)	(D)
Cows and heifers that had calved.....1974.....	1 009	41 597	577	34 647	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	1 136	42 165	645	36 680	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	893	30 713	476	23 856	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	30 336	500	25 035	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	202	10 884	165	10 791	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	283	11 829	225	11 645	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	131	(X)	10 079
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	171	(X)	6 934
<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.....	893	30 713	476	23 856	Cattle sold.....	487	13 539	3 245	
<b>Farms with—</b>									
1 to 4.....	61	179	16	47	Farms with—	63	183	40	
5 to 9.....	84	577	16	106	1 to 4.....	75	507	114	
10 to 19.....	254	3 563	84	1 205	5 to 9.....	116	1 565	316	
20 to 49.....	328	9 779	199	6 221	10 to 19.....	161	4 942	1 328	
50 to 99.....	116	7 704	111	7 366	20 to 49.....	53	3 260	706	
100 to 199.....	34	4 165	34	4 165	50 to 99.....	15	1 982	434	
200 to 499.....	14	(D)	14	(D)	100 to 199.....	4	1 100	307	
500 and over.....	2	(D)	2	(D)	200 to 499.....	—	—	—	
Milk cows.....	202	10 884	165	10 791	500 and over.....	—	—	—	
<b>Calves sold.....</b>									
All farms		Farms with sales of \$2,500 and over				Farms with sales of \$2,500 and over		Dollars (1,000)	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
1 or 2.....	56	67	28	33	1 or 2.....	10	18	2	
3 or 4.....	7	23	6	19	3 or 4.....	10	38	3	
5 to 9.....	8	55	—	—	5 to 9.....	56	375	41	
10 to 19.....	4	55	4	55	10 to 19.....	119	1 596	180	
20 to 49.....	33	1 166	33	1 166	20 to 49.....	196	5 893	662	
50 to 99.....	59	4 177	59	4 177	50 to 99.....	47	3 355	400	
100 to 199.....	29	3 921	29	3 921	100 to 199.....	13	1 742	194	
200 to 499.....	6	1 420	6	1 420	200 to 499.....	6	(D)	(D)	
500 and over.....	—	—	—	—	500 and over.....	1	(D)	(D)	



**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	62	63 414	3	92 626	Turkeys	3	15	—	—
1974	62	63 414	3	92 626	1969	4	11	—	—
1969	94	22 558	5	12 408	Turkeys for slaughter	2	12	—	—
Hens for table or market egg production	62	63 359	3	92 620	Heavy breed	2	12	—	—
Hens for hatching egg production	5	55	1	6	Light breed	—	—	—	—
Pullets 3 months old or older	4	21 309	—	—	Turkey hens for breeding	1	3	—	—
1974	4	21 309	—	—	1969	3	9	—	—
1969	6	78	—	—	1974	5	00	1	00
Roosters and male chickens for breeding	24	52	—	—	1969	10	00	—	00
Pullet chicks and pullets under 3 months old	2	10	—	—	1974	—	—	—	—
1974	2	10	—	—	1969	—	—	—	—

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	24	35	586	363	00	00
Sorghums for all purposes	106	132	5 519	5 446	00	00
Soybeans for beans (bushels)	1	3	15	17	600	494
Peanuts for nuts (pounds)	62	92	3 827	3 395	3 482 353	3 491 109
Wheat (bushels)	74	76	9 718	7 334	190 252	164 257
Other small grains for grain	83	111	4 007	8 148	00	00
Cotton (bales)	7	18	944	822	535	349
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	10	(NA)	3	(NA)	208	(NA)
Sweetpotatoes (bushels)	8	(NA)	4	(NA)	445	(NA)
Hay crops (tons, dry)	604	567	26 006	24 348	41 192	41 979
Vegetables, sweet corn, or melons for sale	43	43	528	795	00	00
Land in orchards	84	105	2 387	1 539	00	00
Berries for sale	6	1	3	20	00	00
Other crops	13	(NA)	292	174	00	00

  

	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)	10	12	343	208	10 452	4 758	2	75
Corn for silage or green chop (tons, green)	3	2	161	40	1 433	240	—	—
Corn for dry fodder, hogged or grazed	2	—	17	—	00	00	—	—
Sorghums for grain (bushels)	51	33	2 983	1 827	105 588	39 140	3	230
Sorghums for silage, fodder, hay, etc.	46	(NA)	2 254	3 077	00	00	3	144
Alfalfa hay (tons, dry)	39	84	1 551	3 717	4 410	10 085	4	48

**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	328	55 721	00	1	200	111	8 023	97	604	28	154
1969	456	65 053	00	5	235	185	11 865	152	1 188	62	317
Improved pasture	204	45 560	00	6	206	87	8 526	71	620	23	159
1969	226	38 333	00	2	177	92	6 161	60	520	43	348
Corn for all purposes	15	521	00	2	75	9	183	9	19	—	—
1969	14	248	00	—	—	5	161	5	18	—	—
Sorghums for all purposes	88	5 237	00	6	374	52	3 050	52	261	1	30
1969	93	4 904	00	1	80	56	2 505	53	211	6	32
Wheat (bushels)	70	9 665	189 392	1	20	42	6 147	32	233	20	202
1969	72	7 234	163 017	1	45	41	3 610	(NA)	188	(NA)	125
Oats (bushels)	68	3 553	137 490	—	—	39	2 175	33	157	10	50
1969	99	7 481	386 531	1	15	65	5 231	(NA)	355	(NA)	224
Barley (bushels)	8	243	7 395	—	—	7	205	6	14	2	8
1969	11	341	9 506	—	—	7	185	(NA)	9	(NA)	8
Rye (bushels)	2	30	412	—	—	—	—	—	—	—	—
1969	2	20	182	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	2	43	00	—	—	1	5	—	—	—	—
1974	1	15	600	1	15	1	15	1	2	1	1
1969	3	17	494	1	15	3	17	(NA)	2	(NA)	—
Peanuts for nuts (pounds)	60	3 820	3 476 793	2	59	31	2 672	30	357	1	2
1969	68	3 145	3 264 321	3	39	51	2 447	(NA)	297	(NA)	4
Hay crops (tons, dry)	395	21 762	35 635	10	323	184	10 327	153	1 298	42	241
1969	393	21 245	37 949	9	265	166	8 781	149	995	31	183
Field seed crops	1	95	00	—	—	—	—	—	—	—	—
1969	4	132	00	—	—	2	108	—	—	2	2
Cotton (bales)	7	944	535	1	211	3	351	2	7	1	68
1969	14	814	345	—	—	5	263	(NA)	17	(NA)	10
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	2	1	60	—	—	—	—	—	—	(NA)	—
1969	3	1	39	—	—	1	1	(NA)	1	(NA)	—
Vegetables, sweet corn, or melons for sale	31	488	00	2	26	17	296	17	29	—	—
1969	36	747	00	—	—	24	526	23	117	1	2
Land in orchards	46	2 213	00	1	60	3	12	3	6	—	—
1969	75	1 402	00	2	11	16	182	16	31	—	—

**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	20	(X)	—	—	—	—	—	—	—	
Nursery and greenhouse products .....	1974	3	(Z)	—	—	1	(Z)	1	(Z)	—	
1969	2	(Z)	(X)	—	—	—	—	—	—	—	
Other crops .....	1974	7	(X)	—	—	2	17	1	1	—	

**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	468	553	Sprays, dusts, granules, fumigants, etc. to control—Con.		
\$1,000	877	451	Diseases in crops and orchards .....	farms	4	
Commercial fertilizer .....	farms	443	418	acres on which used .....	25	
acres on which used .....	42 233	41 948	Weeds or grass in crops .....	farms	1	
\$1,000	4 543	5 171	acres on which used .....	6 293	4 845	
Lime .....	farms	762	389	\$1,000	67	
acres on which used .....	1	3	Weeds or brush in pasture .....	farms	28	
\$1,000	20	50	acres on which used .....	6 662	7 185	
Sprays, dusts, granules, fumigants, etc. to control—	tons	20	19	\$1,000	19	
Insects on hay crops .....	farms	23	47	Weeds on all other land .....	farms	20
acres on which used .....	1 201	2 335	acres on which used .....	412	(NA)	
\$1,000	7	6	\$1,000	2	(NA)	
Insects on other crops .....	farms	19	62	Chemicals for defoliation or for growth control		
acres on which used .....	2 797	4 801	of crops or thinning of fruit .....	farms	6	
\$1,000	33	10	acres on which used .....	381	769	
Nematodes in crops .....	farms	1	1	\$1,000	2	
acres on which used .....	90	24	Insect control on livestock and poultry .....	farms	64	
\$1,000	1	(Z)	\$1,000	11	187	
			Other chemicals (see text) .....	farms	33	
			\$1,000	13	(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	
Farms irrigated in census year .....	farms	22	15	Land irrigated by—Continued		
Proportion of farms .....	percent	3.2	1.9	Self-propelled sprinkler systems .....	farms	
Total land irrigated .....	acres	1 471	881	acres	(NA)	
Average per farm .....	acres	66.9	58.7	Other sprinkler systems .....	farms	
Cropland irrigated .....	farms	19	14	acres	(NA)	
Harvested cropland irrigated .....	farms	1 265	704	acres	1 175	
acres	18	12	Land in irrigated farms .....	acres	15 018	
Cropland pasture irrigated .....	farms	1 163	469	Cropland .....	acres	4 392
acres	1	5	Harvested cropland .....	acres	3 629	
Other cropland irrigated .....	farms	100	235	Farms not irrigated in 1974 but irrigated		
Pasture irrigated, other than cropland pasture .....	farms	2	(NA)	between 1970 and 1973 .....	farms	
acres	6	2	acres irrigated in most recent year .....	7	(X)	
acres	206	177	acres	325	(X)	
Estimated quantity of irrigation water applied .....	acre-feet	1 238	819	Farms with artificial drainage .....	farms	
Average per acre irrigated .....	acre-feet	0.8	0.9	Proportion of farms .....	percent	
Land irrigated by—				Land in farms with drainage .....	acres	
Furrows or ditches .....	farms	2	(NA)	Land drained .....	acres	
acres	91	(NA)		Average per farm .....	acres	
				Artificial ponds, pits, reservoirs, and earthen		
				tanks .....	farms	
				number	(NA)	
				acres	1 622	
					(NA)	
					1 926	
					(NA)	

**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	259	192	157
\$1,000	9 055	5 976	3 079	
Farms by size of debt owed:				
Under \$5,000 .....	32	17	43	
\$5,000 to \$9,999 .....	33	32	28	
\$10,000 to \$29,999 .....	76	66	47	
\$30,000 to \$49,999 .....	53	44	24	
\$50,000 and over .....	65	33	15	

**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 .....	79	98	136	155	567	659	247	79	73	148	
25 to 149 days .....	73	310	166	878	131		Cash wages paid .. \$1,000 ..	777	567	131	79
Less than 25 days .....	148		500		79		Number of workers .....	802	136	166	500
Total contract labor .....	57	99	(NA)	(NA)	90	90	Farms with—				
Farms reporting number of contract workers furnished by contractor .....	15	(NA)	60	(NA)	23	(NA)	1 worker .....	99	51	28	61
							2 workers .....	53	16	26	23
							3 or 4 workers .....	42	7	12	29
							5 to 9 workers .....	40	5	6	25
							10 workers and over ..	13	—	1	10