



**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.....	114	175	114	175			
\$40,000 to \$99,999.....	214		214				
\$20,000 to \$39,999.....	123	172	123	172			
\$10,000 to \$19,999.....	157	146	157	146			
\$5,000 to \$9,999.....	236	218	236	218			
\$2,500 to \$4,999.....	216	224	216	224			
Under \$2,500 (see text).....	676	893	7	10			
\$2,000 to \$2,499.....	96	95	(X)	(X)			
\$1,500 to \$1,999.....	121	93	(X)	(X)			
\$1,000 to \$1,499.....	129	165	(X)	(X)			
Under \$1,000 (see text).....	330	540	(X)	(X)			
<b>Market value of agricultural products sold</b> .....							
\$1,000.....	42 707	23 332	41 949	22 575			
Average per farm.....	24 601	12 763	39 314	23 888			
<b>Crops, including hay</b> .....							
farms.....	1 158	1 102	782	(NA)			
\$1,000.....	6 816	3 428	6 417	2 588			
<b>Nursery and greenhouse products</b> .....							
farms.....	17		15	12			
\$1,000.....	1 338		1 335	482			
<b>Forest products</b> .....							
farms.....	64	130	48	92			
\$1,000.....	147	110	142	100			
<b>Livestock, poultry, and their products</b> .....							
farms.....	1 181	1 271	763	774			
\$1,000.....	34 406	19 794	34 054	19 404			
<b>Poultry and poultry products</b> .....							
farms.....	336	(NA)	316	350			
\$1,000.....	24 783	(NA)	24 778	13 110			
<b>Specified products sold:</b>							
Crops.....					farms.....	782	(NA)
\$1,000.....					farms.....	6 417	2 588
Grains.....					farms.....	635	405
\$1,000.....					farms.....	3 375	667
Tobacco.....					farms.....	309	361
\$1,000.....					farms.....	2 726	1 782
Cotton and cottonseed.....					farms.....	-	1
\$1,000.....					farms.....	-	(2)
Field seeds, hay, forage, and silage.....					farms.....	118	100
\$1,000.....					farms.....	252	112
Other field crops.....					farms.....	15	13
\$1,000.....					farms.....	46	5
Vegetables, sweet corn, and melons.....					farms.....	14	17
\$1,000.....					farms.....	13	20
Fruits, nuts, and berries.....					farms.....	6	7
\$1,000.....					farms.....	5	2
<b>Livestock, poultry, and their products</b> .....					farms.....	763	774
\$1,000.....					farms.....	34 054	19 404
<b>Poultry and poultry products</b> .....					farms.....	316	350
\$1,000.....					farms.....	24 778	13 110
<b>Dairy products</b> .....					farms.....	77	125
\$1,000.....					farms.....	5 320	3 813
<b>Cattle and calves</b> .....					farms.....	485	(NA)
\$1,000.....					farms.....	1 761	1 105
<b>Hogs and pigs</b> .....					farms.....	306	(NA)
\$1,000.....					farms.....	2 176	1 376
<b>Sheep, lambs, and wool</b> .....					farms.....	2	
\$1,000.....					farms.....	6	
<b>Other livestock and livestock products</b> .....					farms.....	8	
\$1,000.....					farms.....	14	

**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> .....	633	(NA)	168	(NA)			
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b> .....							
farms.....	313	(NA)	186	(NA)			
\$1,000.....	399	(NA)	322	(NA)			
<b>Customwork and other agricultural services</b> .....							
farms.....	116	141	86	99			
\$1,000.....	183	144	148	128			
<b>Recreational services</b> .....							
farms.....	18	30	8	12			
\$1,000.....	11	9	2	3			
<b>Government farm programs</b> .....							
farms.....	78	287	46	143			
\$1,000.....	25	135	15	67			
<b>Rent of farmland or from lease or sale of allotments</b> .....							
farms.....	148	(NA)	85	(NA)			
\$1,000.....	98	(NA)	78	(NA)			
<b>Other farm-related sources</b> .....							
farms.....	14	(NA)	9	(NA)			
\$1,000.....	82	(NA)	80	(NA)			
<b>Expenses for farm-related income sources<sup>1</sup></b> .....							
farms.....	100	(NA)	67	(NA)			
\$1,000.....	149	(NA)	127	(NA)			
<b>Total family income from off-farm sources<sup>2</sup></b> .....							
farms.....					farms.....	550	
\$1,000.....					farms.....	4 514	
<b>Nonfarm business, excluding farm related</b> .....					farms.....	116	
\$1,000.....					farms.....	1 072	
<b>Cash wages, salaries, commissions, and tips</b> .....					farms.....	368	
\$1,000.....					farms.....	2 820	
<b>Interest, dividends, or royalties</b> .....					farms.....	144	
\$1,000.....					farms.....	281	
<b>Federal Social Security, pensions, retirement pay, etc.</b> .....					farms.....	86	
\$1,000.....					farms.....	209	
<b>Rent income of nonfarm property</b> .....					farms.....	39	
\$1,000.....					farms.....	132	

<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.....	1 732	1 828	1 066	945					
\$1,000.....	35 732	19 127	34 974	18 185					
<b>Farms with</b> .....									
\$1 to \$999.....	454	579	59	134					
\$1,000 to \$1,999.....	258	325	103						
\$2,000 to \$2,999.....	179	157	101	94					
\$3,000 to \$3,999.....	166	176	135	141					
\$5,000 to \$9,999.....	182	169	175	154					
\$10,000 to \$19,999.....	100		100	144					
\$20,000 to \$39,999.....	116		116	142					
\$40,000 to \$59,999.....	78		78						
\$60,000 and over.....	199	422	199	136					
<b>Livestock and poultry purchased</b> .....									
farms.....	753	970	539	595					
\$1,000.....	5 227	3 378	5 119	3 248					
<b>Feed for livestock and poultry purchased</b> .....									
farms.....	1 197	1 215	703	726					
\$1,000.....	19 466	9 500	19 311	9 379					
<b>Commercially mixed formula feeds</b> .....									
farms.....	947	873	625	648					
\$1,000.....	18 132	8 876	18 059	8 824					
<b>Feed ingredients</b> .....									
farms.....	(NA)	(NA)	253	129					
\$1,000.....	(NA)	(NA)	547	260					
<b>Whole grains</b> .....									
farms.....	(NA)	(NA)	247	105					
\$1,000.....	(NA)	(NA)	658	228					
<b>Hay, green chop, and silage</b> .....									
farms.....	(NA)	(NA)	41	51					
\$1,000.....	(NA)	(NA)	48	67					
<b>Animal health costs for livestock and poultry</b> .....									
farms.....	(NA)	(NA)	461	(NA)					
\$1,000.....	(NA)	(NA)	203	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b> .....									
farms.....	917	1 092	650	676					
\$1,000.....	546	194	524	170					
<b>Commercial fertilizer purchased</b> .....									
farms.....	1 320	1 477	778	762					
\$1,000.....	1 617	829	1 481	697					
<b>Other agricultural chemicals purchased</b> .....									
farms.....	524	(NA)	412	(NA)					
\$1,000.....	246	146	234	122					
<b>Lime</b> .....									
farms.....	(NA)	355	99	192					
\$1,000.....	(NA)	47	52	35					
<b>Gasoline and other petroleum fuel and oil for farm business</b> .....									
farms.....	1 683	1 800	1 041	944					
\$1,000.....	1 357	762	1 269	645					
<b>Gasoline</b> .....									
farms.....	(NA)	(NA)	987	923					
\$1,000.....	(NA)	(NA)	588	281					
<b>Diesel oil</b> .....									
farms.....	(NA)	(NA)	525	349					
\$1,000.....	(NA)	(NA)	198	77					
<b>LP gas, butane, and propane</b> .....									
farms.....	(NA)	(NA)	223	251					
\$1,000.....	(NA)	(NA)	179	88					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b> .....									
farms.....	(NA)	(NA)	1 041	942					
\$1,000.....	(NA)	(NA)	303	199					
<b>Hired farm labor</b> .....									
farms.....	382	759	311	528					
\$1,000.....	1 394	1 022	1 375	971					
<b>Contract labor</b> .....									
farms.....	40	813	26	30					
\$1,000.....	27	261	24	29					
<b>Machine hire and customwork</b> .....									

**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.....	1 525	1 781	898	928					
..... \$1,000.....	20 973	10 559	16 486	7 780					
Average per farm..... dollars.....	13 752	5 928	18 359	8 383					
<b>Forms by value group:</b>									
\$1 to \$999.....	10	202	3	435					
\$1,000 to \$4,999.....	389	910	182	220					
\$5,000 to \$9,999.....	483	363	182	145					
\$10,000 to \$19,999.....	317	187	227	64					
\$20,000 to \$29,999.....	152	119	132	38					
\$30,000 to \$49,999.....	125		123	6					
\$50,000 to \$69,999.....	23		23						
\$70,000 and over.....	26		26						
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	1 133	1 289	685	699					
..... number.....	1 535	1 613	986	865					
..... mfd in last 5 years, number.....	654	859	500	495					
Motor trucks, including pickups..... farms.....	1 237	1 317	763	770					
..... number.....	1 666	1 620	1 173	1 030					
..... mfd in last 5 years, number.....	497	689	394	432					
Wheel tractors..... farms.....	1 347	1 557	808	839					
..... number.....	2 264	2 586	1 621	1 526					
..... mfd in last 5 years, number.....	403	765	345	492					
Crawler tractors..... farms.....	34		31	44					
..... number.....	39		35	52					
..... mfd in last 5 years, number.....	2		2	14					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled..... farms.....	149	152	139	121					
..... number.....	150	156	140	125					
..... mfd in last 5 years, number.....	29	76	28	69					
Corn heads for combines..... farms.....	121	307	119	90					
..... number.....	122	329	120	91					
..... mfd in last 5 years, number.....	24	115	22	54					
Other cornpickers and picker-shellers..... farms.....	180		144	147					
..... number.....	181		145	150					
..... mfd in last 5 years, number.....	14		9	40					
Mower conditioners..... farms.....	167	(NA)	133	(NA)					
..... number.....	170	(NA)	136	(NA)					
..... mfd in last 5 years, number.....	52	(NA)	41	(NA)					
Pickup balers..... farms.....	283	279	219	198					
..... number.....	285	284	221	198					
..... mfd in last 5 years, number.....	59	98	47	65					
Windrowers, pull and self-propelled..... farms.....	85	(NA)	65	65					
..... number.....	85	(NA)	65	65					
..... mfd in last 5 years, number.....	11	(NA)	9	24					
Field forage harvesters, shear bar or flywheel type..... farms.....	94	(NA)	89	79					
..... number.....	106	(NA)	101	85					
..... mfd in last 5 years, number.....	29	(NA)	24	54					

**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.....	1 284	(X)	779	(X)	1 181	(X)	763	(X) 34 054
Any cattle, hogs, or sheep.....1974.....	1 135	(X)	665	(X)	1 018	(X)	622	(X) 3 942
.....1969.....	1 284	(X)	689	(X)	1 103	(X)	632	(X) (NA)
Cattle and calves.....1974.....	987	28 234	565	22 471	807	10 673	485	8 775 1 761
.....1969.....	1 038	20 714	545	15 825	794	10 400	445	8 369 1 105
Farms with—								
1 to 4.....1974.....	154	397	84	208	304	771	146	372 66
5 to 9.....1974.....	193	1 343	79	564	192	1 271	88	583 100
10 to 19.....1974.....	244	3 323	97	1 366	163	2 111	113	1 515 278
20 to 49.....1974.....	237	6 897	158	4 793	115	3 352	105	3 137 535
50 to 99.....1974.....	107	7 428	95	6 694	24	1 596	24	1 596 404
100 to 199.....1974.....	42	5 659	42	5 659	6	872	6	872 264
200 to 499.....1974.....	9	(D)	9	(D)	3	700	3	700 114
500 and over.....1974.....	1	(D)	1	(D)				
Cows and heifers that had calved.....1974.....	853	16 354	521	13 207	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	819	10 529	469	8 651	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974.....	709	10 802	411	7 798	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	4 557	280	2 888	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	282	5 552	189	5 409	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	408	5 972	275	5 763	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	77	(X) 5 320
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	125	(X) 3 813
<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	Dollars (1,000)	
Beef cows.....	709	10 802	411	7 798	Cattle sold.....	340	4 768	1 409
Farms with—					Farms with—			
1 to 4.....	168	460	79	192	1 to 4.....	160	356	87
5 to 9.....	179	1 178	97	645	5 to 9.....	64	417	107
10 to 19.....	178	2 293	93	1 226	10 to 19.....	62	826	228
20 to 49.....	151	4 273	110	3 212	20 to 49.....	36	1 076	346
50 to 99.....	25	1 586	24	1 511	50 to 99.....	10	719	283
100 to 199.....	8	1 012	8	1 012	100 to 199.....	5	674	245
200 to 499.....					200 to 499.....	3	700	114
500 and over.....					500 and over.....			
Milk cows.....	282	5 552	189	5 409	Calves sold.....	337	4 007	352
Farms with—					Farms with—			
1 or 2.....	178	224	96	118	1 or 2.....	56	83	9
3 or 4.....	24	78	14	46	3 or 4.....	56	191	22
5 to 9.....	7	44	6	39	5 to 9.....	72	471	47
10 to 19.....	7	93	7	93	10 to 19.....	80	1 028	92
20 to 49.....	23	788	23	788	20 to 49.....	66	1 806	170
50 to 99.....	28	1 817	28	1 817	50 to 99.....	7	428	12
100 to 199.....	12	1 443	12	1 443	100 to 199.....			
200 to 499.....	2	(D)	2	(D)	200 to 499.....			
500 and over.....	1	(D)	1	(D)	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..	100	428 042	52	390 576	Turkeys.....1974..	1	6	5	90 000
.....1969..	107	289 196	53	205 012	.....1969..	1	50	4	26 224
Hens for table or market egg production.....1974..	70	138 803	22	138 243	Turkeys for slaughter.....1974..	-	-	5	90 000
Hens for hatching egg production.....1974..	30	289 239	30	252 333	Heavy breed.....1974..	-	-	3	(D)
.....1969..	13	62 568	6	104 700	Light breed.....1974..	-	-	2	(D)
Pullets 3 months old or older.....1974..	6	62 000	6	138 000	Turkey hens for breeding.....1974..	1	6	-	-
.....1969..	45	36 830	31	28 284	.....1969..	-	-	1	1
Roosters and male chickens for breeding.....1974..	45	36 830	31	28 284	Other poultry.....1974..	2	(X)	3	(X)
Pullet chicks and pullets under 3 months old.....1974..	2	(D)	1	(D)	.....1969..	5	(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.....	991	1 011	18 940	17 728	(X)	(X)
Sorghums for all purposes.....	123	129	1 960	1 857	(X)	(X)
Soybeans for beans (bushels).....	357	206	7 645	2 901	158 627	74 729
Peanuts for nuts (pounds).....	4	4	8	4	17 366	5 400
Wheat (bushels).....	447	509	8 400	5 211	275 534	211 967
Other small grains for grain.....	380	488	4 948	6 071	(X)	(X)
Cotton (bales).....	-	1	-	1	-	1
Tobacco (pounds).....	337	456	1 597	1 695	2 786 163	2 943 655
Irish potatoes (hundredweight).....	91	(NA)	42	(NA)	6 071	(NA)
Sweetpotatoes (bushels).....	41	(NA)	28	(NA)	3 164	(NA)
Hay crops (tons, dry).....	648	614	9 778	7 156	16 281	11 073
Vegetables, sweet corn, or melons for sale.....	39	50	75	77	(X)	(X)
Land in orchards.....	33	29	37	136	(X)	(X)
Berries for sale.....	9	11	5	19	(X)	(X)
Other crops.....	42	(NA)	732	1 578	(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).....	616	573	12 995	9 944	901 276	555 390	-	14
Corn for silage or green chop (tons, green).....	72	105	3 658	4 615	47 535	63 760	-	-
Corn for dry fodder, hogged or grazed.....	9	15	150	117	(X)	(X)	-	-
Sorghums for grain (bushels).....	65	77	859	1 173	49 335	61 479	-	-
Sorghums for silage, fodder, hay, etc.....	40	(NA)	1 026	454	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry).....	28	13	606	128	1 028	301	-	-

**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..	491	15 616	(X)	2	50	113	3 574	108	792	10	68
.....1969..	493	12 581	(X)	1	5	142	3 611	132	890	11	28
Improved pasture.....1974..	185	6 814	(X)	-	-	44	1 608	43	243	4	19
.....1969..	169	4 894	(X)	-	-	39	1 308	36	228	4	12
Corn for all purposes.....1974..	639	16 803	(X)	-	-	464	13 598	436	3 288	167	1 100
.....1969..	606	14 676	(X)	1	14	478	13 134	472	3 328	127	705
Sorghums for all purposes.....1974..	102	1 885	(X)	-	-	78	1 489	78	395	14	24
.....1969..	97	1 627	(X)	-	-	93	1 571	93	375	11	20
Wheat (bushels).....1974..	348	7 761	258 562	-	-	239	5 866	226	973	57	338
.....1969..	319	4 093	174 511	-	-	234	3 231	(NA)	665	(NA)	108
Oats (bushels).....1974..	134	1 291	69 909	-	-	101	1 022	99	176	21	58
.....1969..	203	2 190	119 480	3	17	166	1 847	(NA)	398	(NA)	35
Barley (bushels).....1974..	91	1 428	71 793	-	-	67	1 224	67	204	20	58
.....1969..	103	1 225	63 706	-	-	84	970	(NA)	187	(NA)	23
Rye (bushels).....1974..	10	99	2 859	-	-	5	74	5	20	1	2
.....1969..	7	28	846	-	-	3	18	(NA)	7	(NA)	-
Other small grains for grain.....1974..	65	1 442	(X)	-	-	53	1 269	50	230	11	38
Soybeans for beans (bushels).....1974..	273	7 113	148 543	-	-	168	5 123	158	752	17	132
.....1969..	123	2 155	58 309	2	2	83	1 668	(NA)	227	(NA)	5
Peanuts for nuts (pounds).....1974..	1	5	11 666	-	-	1	5	1	1	-	-
.....1969..	2	2	2 200	-	-	1	1	(NA)	1	(NA)	-
Hay crops (tons, dry).....1974..	401	7 545	13 274	-	-	113	2 341	107	437	13	42
.....1969..	331	4 911	8 211	1	24	98	1 803	97	346	5	31
Field seed crops.....1974..	14	165	(X)	-	-	-	-	-	-	-	-
.....1969..	69	793	(X)	-	-	9	91	9	10	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	1	1	1	-	-	1	1	(NA)	1	(NA)	-
Tobacco (pounds).....1974..	309	1 554	2 726 103	7	26	309	1 554	307	1 205	2	4
.....1969..	361	1 526	2 717 690	13	47	361	1 524	(NA)	1 184	(NA)	12
Irish potatoes (hundredweight).....1974..	49	34	5 386	-	-	23	25	23	21	-	-
.....1969..	55	25	2 062	1	9	31	9	(NA)	5	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	18	35	(X)	-	-	13	28	12	16	1	(Z)
.....1969..	21	30	(X)	-	-	12	11	12	6	-	-
Land in orchards.....1974..	7	22	(X)	-	-	2	3	2	2	-	-
.....1969..	9	117	(X)	-	-	4	111	4	55	-	-

**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 .....	8	3	(X)	—	—	4	2	4	1	—	—
1969 .....	8	5	(X)	—	—	4	3	4	—	—	—
Nursery and greenhouse products .....	15	481	(X)	8	50	10	479	11	57	2	1
1974 .....	12	465	(X)	4	29	8	453	7	75	1	(Z)
1969 .....	15	101	(X)	—	—	8	74	15	40	—	—
Other crops .....	15	101	(X)	—	—	8	74	15	40	—	—

**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 .....	793		782		Sprays, dusts, granules, fumigants, etc. to control—				
farms .....	793		782		Diseases in crops and orchards .....	7		—	
\$1,000 .....	1 715		818		farms .....	85		—	
Commercial fertilizer .....	778		728		acres on which used .....	3		—	
farms .....	778		728		\$1,000 .....	188		183	
acres on which used .....	39 412		32 851		Weeds or grass in crops .....	9 206		7 967	
tons .....	10 738		9 259		farms .....	102		45	
\$1,000 .....	1 481		697		acres on which used .....	5		8	
Lime .....	99		192		Weeds or brush in pasture .....	249		71	
farms .....	99		192		farms .....	2		(Z)	
acres on which used .....	2 725		3 179		\$1,000 .....	7		(NA)	
tons .....	4 566		5 328		acres on which used .....	37		(NA)	
\$1,000 .....	52		35		\$1,000 .....	(Z)		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					Chemicals for defoliation or for growth control .....				
Insects on hay crops .....	11		8		of crops or thinning of fruit .....	20		34	
farms .....	11		8		farms .....	194		357	
acres on which used .....	177		42		acres on which used .....	3		4	
\$1,000 .....	1		(Z)		Insect control on livestock and poultry .....	50		128	
Insects on other crops .....	160		233		farms .....	3		9	
farms .....	160		233		\$1,000 .....	98		(NA)	
acres on which used .....	2 679		2 646		\$1,000 .....	10		(NA)	
\$1,000 .....	53		25		Other chemicals (see text) .....				
Nematodes in crops .....	21		31		farms .....				
farms .....	21		31		\$1,000 .....				
acres on which used .....	173		162						
\$1,000 .....	3		2						

**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 .....	16		20		Land irrigated by—Continued				
Proportion of farms .....	1.5		2.1		Self-propelled sprinkler systems .....	5		(NA)	
Total land irrigated .....	128		144		farms .....	17		(NA)	
Average per farm .....	8.0		7.2		acres .....	9		(NA)	
Cropland irrigated .....	16		20		Other sprinkler systems .....	77		(NA)	
farms .....	16		20		farms .....	2 484		2 780	
acres .....	128		144		acres .....	1 679		1 372	
Harvested cropland irrigated .....	15		20		Harvested cropland .....	1 124		895	
farms .....	15		20		Farms not irrigated in 1974 but irrigated				
acres .....	78		139		between 1970 and 1973 .....	2		(X)	
Cropland pasture irrigated .....	2		1		farms .....	62		(X)	
farms .....	2		1		acres irrigated in most recent year .....	15		25	
acres .....	50		5		Proportion of farms .....	1.4		2.6	
Other cropland irrigated .....	—		(NA)		Land in farms with drainage .....	3 659		5 445	
farms .....	—		(NA)		farms .....	599		734	
acres .....	—		(NA)		acres .....	39.9		29.3	
Pasture irrigated, other than cropland pasture .....	—		—		Average per farm .....	39.9		29.3	
farms .....	—		—		Artificial ponds, pits, reservoirs, and earthen				
acres .....	—		—		tanks .....	199		(NA)	
Estimated quantity of irrigation water applied .....	81		151		farms .....	446		(NA)	
Average per acre irrigated .....	0.6		1.0		number .....	531		(NA)	
Land irrigated by—					acres .....			(NA)	
Furrows or ditches .....	2		(NA)						
farms .....	2		(NA)						
acres .....	34		(NA)						

**Table 14. Farm Credit for Farms With Sales of \$2,500 and Over: 1974**

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
Farms with debt owed by farm operator (see text) .....		232	5 732	191	4 282	87	1 451
Farms by size of debt owed:							
Under \$5,000 .....		49		34		40	
\$5,000 to \$9,999 .....		38		36		15	
\$10,000 to \$29,999 .....		101		88		26	
\$30,000 to \$49,999 .....		24		18		3	
\$50,000 and over .....		20		15		3	

**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 .....	72	86	238	200	1 067		311	72	80	211	
25 to 149 days .....	80		266		139		1 375	1 067	139	169	
Less than 25 days .....	211	475	1 668	2 523	169	971	2 172	238	266	1 668	
Total contract labor .....	26	30	(NA)	(NA)	24	29					
Farms reporting number of contract workers furnished by contractor .....	7	(NA)	41	(NA)	10	(NA)					
Farms with—											
1 worker .....	79		35		32	47					
2 workers .....	37		21		17	18					
3 or 4 workers .....	38		7		14	27					
5 to 9 workers .....	74		5		8	50					
10 workers and over .....	83		4		9	69					