



**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.....	52	80	52	80			
\$40,000 to \$99,999.....	89		89				
\$20,000 to \$39,999.....	100	78	100	78			
\$10,000 to \$19,999.....	122	102	122	102			
\$5,000 to \$9,999.....	100	129	100	129			
\$2,500 to \$4,999.....	65	93	65	93			
Under \$2,500 (see text).....	114	201	2	8			
\$2,000 to \$2,499.....	16	26	(X)	(X)			
\$1,500 to \$1,999.....	28	36	(X)	(X)			
\$1,000 to \$1,499.....	17	32	(X)	(X)			
Under \$1,000 (see text).....	53	107	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000.....	24 303	12 717	24 171	12 528			
Average per farm..... dollars	37 855	18 619	45 605	25 567			
<b>Crops, including hay</b> ..... farms.....	549	566	492	(NA)			
\$1,000.....	11 737	4 622	11 672	4 483			
<b>Nursery and greenhouse products</b> ..... farms.....	2		2	3			
\$1,000.....	(D)		(D)	33			
<b>Forest products</b> ..... farms.....	53	106	51	89			
\$1,000.....	(D)	350	(D)	344			
<b>Livestock, poultry, and their products</b> ..... farms.....	392	485	323	380			
\$1,000.....	11 753	7 745	11 687	7 668			
<b>Poultry and poultry products</b> ..... farms.....	49	(NA)	48	83			
\$1,000.....	6 801	(NA)	6 801	5 658			
<b>Specified products sold:</b>							
<b>Crops</b> ..... farms.....							
\$1,000.....					492	(NA)	
Grains..... farms.....					11 672	4 483	
\$1,000.....					423	332	
Tobacco..... farms.....					4 676	946	
\$1,000.....					313	370	
Cotton and cottonseed..... farms.....					6 760	3 378	
\$1,000.....					-	13	
Field seeds, hay, forage, and silage..... farms.....					-	12	
\$1,000.....					26	24	
Other field crops..... farms.....					135	49	
\$1,000.....					5	19	
Vegetables, sweet corn, and melons..... farms.....					5	25	
\$1,000.....					7	11	
Fruits, nuts, and berries..... farms.....					8	14	
\$1,000.....					46	71	
					89	59	
<b>Livestock, poultry, and their products</b> ..... farms.....					323	380	
\$1,000.....					11 687	7 668	
<b>Poultry and poultry products</b> ..... farms.....					48	83	
\$1,000.....					6 801	5 658	
<b>Dairy products</b> ..... farms.....					5	6	
\$1,000.....					809	275	
<b>Cattle and calves</b> ..... farms.....					232	(NA)	
\$1,000.....					1 065	568	
<b>Hogs and pigs</b> ..... farms.....					174	(NA)	
\$1,000.....					2 975	1 167	
<b>Sheep, lambs, and wool</b> ..... farms.....					1		
\$1,000.....					(Z)		
<b>Other livestock and livestock products</b> ..... farms.....					6		
\$1,000.....					37		

**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>	166	(NA)	81	(NA)		
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b> ..... farms.....	127	(NA)	107	(NA)		
\$1,000.....	340	(NA)	327	(NA)		
<b>Customwork and other agricultural services</b> ..... farms.....	34	41	29	36		
\$1,000.....	173	46	168	44		
<b>Recreational services</b> ..... farms.....	3	5	2	4		
\$1,000.....	(Z)	9	(Z)	8		
<b>Government farm programs</b> ..... farms.....	22	203	21	162		
\$1,000.....	16	337	15	307		
<b>Rent of farmland or from lease or sale of allotments</b> ..... farms.....	78	(NA)	63	(NA)		
\$1,000.....	138	(NA)	130	(NA)		
<b>Other farm-related sources</b> ..... farms.....	9	(NA)	9	(NA)		
\$1,000.....	14	(NA)	14	(NA)		
<b>Expenses for farm-related income sources<sup>1</sup></b> ..... farms.....	42	(NA)	37	(NA)		
\$1,000.....	141	(NA)	139	(NA)		
<b>Total family income from off-farm sources<sup>2</sup></b> ..... farms.....						276
\$1,000.....						2 362
<b>Nonfarm business, excluding farm related</b> ..... farms.....						58
\$1,000.....						631
<b>Cash wages, salaries, commissions, and tips</b> ..... farms.....						188
\$1,000.....						1 247
<b>Interest, dividends, or royalties</b> ..... farms.....						67
\$1,000.....						335
<b>Federal Social Security, pensions, retirement pay, etc.</b> ..... farms.....						58
\$1,000.....						107
<b>Rent income of nonfarm property</b> ..... farms.....						20
\$1,000.....						42

<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.....	642	683	530	490					
\$1,000.....	17 604	10 114	17 432	9 850					
<b>Farms with -</b>									
\$1 to \$999.....	54	95	7	44					
\$1,000 to \$1,999.....	65	103	26						
\$2,000 to \$2,999.....	50	74	33	58					
\$3,000 to \$4,999.....	81	101	74	79					
\$5,000 to \$9,999.....	142	106	140	105					
\$10,000 to \$19,999.....	92		92	86					
\$20,000 to \$39,999.....	83		83	53					
\$40,000 to \$59,999.....	22	204	22						
\$60,000 and over.....	53		53	65					
<b>Livestock and poultry purchased</b> ..... farms.....	194	291	167	245					
\$1,000.....	2 225	1 724	2 211	1 702					
<b>Feed for livestock and poultry purchased</b> ..... farms.....	367	453	302	351					
\$1,000.....	6 513	3 668	6 480	3 643					
<b>Commercially mixed formula feeds</b> ..... farms.....	290	365	257	298					
\$1,000.....	5 661	3 486	5 646	3 469					
<b>Feed ingredients</b> ..... farms.....	(NA)	(NA)	74	60					
\$1,000.....	(NA)	(NA)	186	38					
<b>Whole grains</b> ..... farms.....	(NA)	(NA)	96	73					
\$1,000.....	(NA)	(NA)	594	105					
<b>Hay, green chop, and silage</b> ..... farms.....	(NA)	(NA)	57	74					
\$1,000.....	(NA)	(NA)	55	31					
<b>Animal health costs for livestock and poultry</b> ..... farms.....	(NA)	(NA)	163	(NA)					
\$1,000.....	(NA)	(NA)	86	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b> ..... farms.....	512	579	461	440					
\$1,000.....	279	161	274	151					
<b>Commercial fertilizer purchased</b> ..... farms.....	564	609	472	450					
\$1,000.....	2 108	862	2 069	819					
<b>Other agricultural chemicals purchased</b> ..... farms.....	295	(NA)	263	(NA)					
\$1,000.....	265	176	262	172					
<b>Lime</b> ..... farms.....	(NA)	127	74	117					
\$1,000.....	(NA)	35	60	33					
<b>Gasoline and other petroleum fuel and oil for farm business</b> ..... farms.....	614	669	508	489					
\$1,000.....	892	558	866	521					
<b>Gasoline</b> ..... farms.....	(NA)	(NA)	454	428					
\$1,000.....	(NA)	(NA)	357	187					
<b>Diesel oil</b> ..... farms.....	(NA)	(NA)	312	276					
\$1,000.....	(NA)	(NA)	217	79					
<b>LP gas, butane, and propane</b> ..... farms.....	(NA)	(NA)	101	347					
\$1,000.....	(NA)	(NA)	157	209					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b> ..... farms.....	(NA)	(NA)	508	489					
\$1,000.....	(NA)	(NA)	135	46					
<b>Hired farm labor</b> ..... farms.....	265	474	244	374					
\$1,000.....	1 060	728	1 056	701					
<b>Contract labor</b> ..... farms.....	15	344	13	33					
\$1,000.....	48	183	45	55					
<b>Machine hire and customwork</b> ..... farms.....	288		259	266					
\$1,000.....	276		271	118					
<b>All other production expenses</b> ..... farms.....	614	594	530	488					
\$1,000.....	3 938	2 054	3 812	1 967					

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.....	578	656	475	478					
..... \$1,000.....	8 942	5 726	8 287	5 165					
Average per farm..... dollars.....	15 471	8 729	17 447	10 804					
<b>Farms by value group:</b>									
\$1 to \$999.....	4	38	1	167					
\$1,000 to \$4,999.....	131	275	96	148					
\$5,000 to \$9,999.....	154	174	109	92					
\$10,000 to \$19,999.....	138	95	118	40					
\$20,000 to \$29,999.....	68		68	21					
\$30,000 to \$49,999.....	60	74	60	10					
\$50,000 to \$69,999.....	14		14						
\$70,000 and over.....	9		9						
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	457	483	378	359					
..... number.....	613	612	517	458					
mfd in last 5 years, number.....	380	479	345	371					
Motor trucks, including pickups..... farms.....	478	531	404	409					
..... number.....	745	704	664	576					
mfd in last 5 years, number.....	320	417	298	363					
Wheel tractors..... farms.....	512	581	423	441					
..... number.....	798	845	702	688					
mfd in last 5 years, number.....	244	436	235	383					
Crawler tractors..... farms.....	9		9	10					
..... number.....	9		9	11					
mfd in last 5 years, number.....	1		1	6					
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled..... farms.....	64	67	62	67					
..... number.....	64	72	62	72					
mfd in last 5 years, number.....	18	60	18	60					
Corn heads for combines..... farms.....	62	129	60	57					
..... number.....	65	142	63	59					
mfd in last 5 years, number.....	20	85	20	51					
Other cornpickers and picker-shellers..... farms.....	72		70	72					
..... number.....	72		70	77					
mfd in last 5 years, number.....	41		40	33					
Mower conditioners..... farms.....	65	(NA)	60	(NA)					
..... number.....	71	(NA)	66	(NA)					
mfd in last 5 years, number.....	22	(NA)	22	(NA)					
Pickup balers..... farms.....	24	23	24	22					
..... number.....	24	23	24	22					
mfd in last 5 years, number.....	7	7	7	17					
Windrowers, pull and self-propelled..... farms.....	13	(NA)	13	18					
..... number.....	13	(NA)	13	19					
mfd in last 5 years, number.....	5	(NA)	5	14					
Field forage harvesters, shear bar or flywheel type..... farms.....	13	(NA)	13	10					
..... number.....	14	(NA)	14	11					
mfd in last 5 years, number.....	8	(NA)	8	9					

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.....	408	(X)	326	(X)	392	(X)	323	(X)	11 687
Any cattle, hogs, or sheep..... 1974.....	374	(X)	298	(X)	368	(X)	300	(X)	4 040
..... 1969.....	459	(X)	349	(X)	450	(X)	347	(X)	(NA)
Cattle and calves..... 1974.....	324	13 821	253	12 645	288	6 114	232	5 649	1 065
..... 1969.....	348	10 099	268	9 183	299	5 100	244	4 784	568
Farms with—									
1 to 4..... 1974.....	36	103	23	63	82	205	63	152	19
5 to 9..... 1974.....	25		15	98	83	546	60	401	51
10 to 19..... 1974.....	116	1 617	85	1 199	68	921	58	780	104
20 to 49..... 1974.....	87	2 634	74	2 251	45	1 264	41	1 138	187
50 to 99..... 1974.....	34	2 193	30	1 933	5	368	5	368	59
100 to 199..... 1974.....	17	2 179	17	2 179	3	(D)	3	(D)	(D)
200 to 499..... 1974.....	6	1 672	6	1 672	1	(D)	1	(D)	(D)
500 and over..... 1974.....	3	3 250	3	3 250	1	(D)	1	(D)	(D)
Cows and heifers that had calved..... 1974.....	254	6 151	201	5 637	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	281	4 631	230	4 285	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	235	5 148	186	4 677	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	4 027	213	3 708	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	47	1 003	35	960	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	45	604	33	577	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	809
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	275
<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.....	235	5 148	186	4 677	Cattle sold.....	146	3 582	875	
Farms with—					Farms with—				
1 to 4.....	34	78	17	45	1 to 4.....	64	158	28	
5 to 9.....	72	506	55	381	5 to 9.....	43	276	50	
10 to 19.....	54	774	43	615	10 to 19.....	15	208	37	
20 to 49.....	53	1 527	49	1 373	20 to 49.....	20	570	117	
50 to 99.....	16	997	16	997	50 to 99.....	2	(D)	(D)	
100 to 199.....	4	(D)	4	(D)	100 to 199.....	1	(D)	(D)	
200 to 499.....	2	(D)	2	(D)	200 to 499.....	—	—	—	
500 and over.....	—	—	—	—	500 and over.....	1	(D)	(D)	
Milk cows.....	47	1 003	35	960	Calves sold.....	168	2 067	191	
Farms with—					Farms with—				
1 or 2.....	22	27	16	16	1 or 2.....	24	34	3	
3 or 4.....	11	38	8	27	3 or 4.....	34	125	11	
5 to 9.....	9	53	6	32	5 to 9.....	47	286	28	
10 to 19.....	—	—	—	—	10 to 19.....	48	626	68	
20 to 49.....	1	35	1	35	20 to 49.....	9	246	32	
50 to 99.....	—	—	—	—	50 to 99.....	4	(D)	(D)	
100 to 199.....	1	(D)	1	(D)	100 to 199.....	1	(D)	(D)	
200 to 499.....	3	(D)	3	(D)	200 to 499.....	1	(D)	(D)	
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.....	63	523 545	19	527 955	Turkeys.....1974.....	1	7	--	--
.....1969.....	78	473 652	33	368 943	.....1969.....	2	15	--	--
Hens for table or market egg production.....1974.....	60	490 503	17	(D)	Turkeys for slaughter.....1974.....	1	2	--	--
Hens for hatching egg production.....1974.....	6	33 042	2	(D)	Heavy breed.....1974.....	1	2	--	--
.....1969.....	6	33 042	2	(D)	Light breed.....1974.....	--	--	--	--
Pullets 3 months old or older.....1974.....	8	51 034	20	378 001	Turkey hens for breeding.....1974.....	1	5	--	--
.....1969.....	6	88 380	5	160 300	.....1969.....	2	13	--	--
Roosters and male chickens for breeding.....1974.....	24	3 356	2	2 845	Other poultry.....1974.....	2	(X)	--	(X)
Pullet chicks and pullets under 3 months old.....1974.....	12	150 019	--	--	.....1969.....	9	(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.....	518	511	29 997	26 159	(X)	(X)
Sorghums for all purposes.....	15	4	612	74	(X)	(X)
Soybeans for beans (bushels).....	65	32	3 075	877	65 396	18 208
Peanuts for nuts (pounds).....	4	5	4	30	3 580	39 054
Wheat (bushels).....	7	--	279	--	4 580	--
Other small grains for grain.....	13	15	491	442	(X)	(X)
Cotton (bales).....	--	17	--	193	--	135
Tabacco (pounds).....	325	405	3 231	2 541	7 201 077	5 029 299
Irish potatoes (hundredweight).....	18	(NA)	8	(NA)	962	(NA)
Sweetpotatoes (bushels).....	9	(NA)	2	(NA)	176	(NA)
Hay crops (tons, dry).....	80	42	2 223	948	6 504	2 154
Vegetables, sweet corn, or melons for sale.....	11	10	33	163	(X)	(X)
Land in orchards.....	72	103	713	826	(X)	(X)
Berries for sale.....	--	--	--	--	(X)	(X)
Other crops.....	8	(NA)	22	153	(X)	(X)

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels).....	449	404	28 645	23 524	1 887 302	1 068 790	--	2	--	10
Corn for silage or green chop (tons, green).....	7	13	526	538	8 443	6 419	--	--	--	--
Corn for dry fodder, hogged or grazed.....	13	27	187	575	(X)	(X)	--	--	--	--
Sorghums for grain (bushels).....	10	--	285	--	12 962	--	--	--	--	--
Sorghums for silage, fodder, hay, etc.....	4	(NA)	323	74	(X)	(X)	--	(NA)	--	--
Alfalfa hay (tons, dry).....	1	1	20	17	25	25	--	--	--	--

**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.....	184	6 843	(X)	1	300	81	2 956	60	388	41	370
.....1969.....	250	5 888	(X)	3	19	149	3 075	123	700	56	232
Improved pasture.....1974.....	61	2 703	(X)	--	--	28	914	24	209	5	52
.....1969.....	31	702	(X)	--	--	15	283	11	59	7	51
Corn for all purposes.....1974.....	453	29 358	(X)	--	--	358	24 555	314	5 684	225	2 940
.....1969.....	410	24 637	(X)	2	10	307	18 513	260	4 347	193	2 521
Sorghums for all purposes.....1974.....	14	608	(X)	--	--	11	438	8	68	10	67
.....1969.....	4	74	(X)	--	--	3	13	2	1	1	3
Wheat (bushels).....1974.....	7	279	4 580	--	--	4	111	4	23	1	1
.....1969.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Oats (bushels).....1974.....	6	290	14 800	--	--	6	290	5	31	4	9
.....1969.....	2	89	4 850	--	--	2	89	(NA)	5	(NA)	15
Barley (bushels).....1974.....	--	--	--	--	--	--	--	--	--	--	--
.....1969.....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Rye (bushels).....1974.....	8	195	3 855	--	--	6	154	3	10	4	19
.....1969.....	13	353	6 831	1	70	11	265	(NA)	59	(NA)	7
Other small grains for grain.....1974.....	--	--	--	--	--	--	--	--	--	--	--
.....1969.....	62	3 033	64 995	--	--	35	1 655	33	326	2	27
Soybeans for beans (bushels).....1974.....	23	780	16 611	1	2	19	651	(NA)	111	(NA)	50
.....1969.....	3	3	3 380	--	--	1	1	1	(2)	--	--
Peanuts for nuts (pounds).....1974.....	5	30	39 054	--	--	--	--	(NA)	--	(NA)	--
.....1969.....	5	30	39 054	--	--	--	--	(NA)	--	(NA)	--
Hay crops (tons, dry).....1974.....	75	2 169	6 395	--	--	41	1 469	30	165	26	297
.....1969.....	37	884	2 093	2	5	16	294	11	61	8	22
Field seed crops.....1974.....	--	--	(X)	--	--	--	--	--	--	--	--
.....1969.....	2	14	(X)	--	--	1	4	--	--	1	(2)
Cotton (bales).....1974.....	--	--	--	--	--	--	--	--	--	--	--
.....1969.....	17	193	135	--	--	11	143	(NA)	42	(NA)	4
Tabacco (pounds).....1974.....	313	3 220	7 183 218	59	685	313	3 199	313	3 753	23	34
.....1969.....	368	2 482	4 958 604	116	1 058	368	2 463	(NA)	2 853	(NA)	8
Irish potatoes (hundredweight).....1974.....	17	8	947	--	--	7	3	7	3	--	--
.....1969.....	10	7	308	--	--	3	5	(NA)	9	(NA)	--
Vegetables, sweet corn, or melons for sale.....1974.....	8	24	(X)	--	--	6	18	6	8	1	1
.....1969.....	10	163	(X)	1	15	7	157	6	29	1	25
Land in orchards.....1974.....	59	605	(X)	1	3	16	107	13	28	6	22
.....1969.....	77	735	(X)	1	4	42	452	36	123	9	41

**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 .....	—	—	(X)	—	—	—	—	—	—	—	—
1969 .....	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	2	8	(X)	—	—	2	8	2	3	—	—
1969 .....	3	7	(X)	1	4	3	6	3	2	—	—
Other crops .....	5	5	(X)	—	—	3	3	5	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	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime .....	474	—	459	—	Sprays, dusts, granules, fumigants, etc. to control—	7	—	18	—
lime .....	2 331	—	992	—	Diseases in crops and orchards .....	128	—	290	—
Commercial fertilizer .....	472	—	445	—	acres on which used .....	2	—	3	—
acres on which used .....	35 910	—	26 499	—	Weeds or grass in crops .....	104	—	64	—
tons .....	14 539	—	11 417	—	acres on which used .....	7 274	—	2 529	—
\$1,000 .....	2 069	—	819	—	Weeds or brush in pasture .....	36	—	7	—
Lime .....	74	—	117	—	acres on which used .....	14	—	6	—
acres on which used .....	4 839	—	3 949	—	acres on which used .....	771	—	77	—
tons .....	4 944	—	3 691	—	Weeds on all other land .....	7	—	(Z)	—
\$1,000 .....	60	—	33	—	acres on which used .....	19	—	(NA)	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	acres on which used .....	183	—	(NA)	—
Insects on hay crops .....	5	—	—	—	\$1,000 .....	1	—	(NA)	—
acres on which used .....	66	—	—	—	Chemicals for defoliation or for growth control	—	—	—	—
\$1,000 .....	1	—	—	—	of crops or thinning of fruit .....	18	—	77	—
Insects on other crops .....	171	—	296	—	acres on which used .....	390	—	836	—
acres on which used .....	4 756	—	4 290	—	\$1,000 .....	7	—	16	—
\$1,000 .....	105	—	74	—	Insect control on livestock and poultry .....	27	—	91	—
Nematodes in crops .....	74	—	129	—	\$1,000 .....	6	—	11	—
acres on which used .....	1 009	—	1 140	—	Other chemicals (see text) .....	58	—	(NA)	—
\$1,000 .....	28	—	24	—	\$1,000 .....	10	—	(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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year .....	61	—	121	—	Land irrigated by— Continued	—	—	—	—
Proportion of farms .....	11.5	—	24.6	—	Self-propelled sprinkler systems .....	16	—	(NA)	—
Total land irrigated .....	1 002	—	1 213	—	acres .....	180	—	(NA)	—
Average per farm .....	16.4	—	10.0	—	Other sprinkler systems .....	41	—	(NA)	—
Cropland irrigated .....	61	—	121	—	acres .....	783	—	(NA)	—
Harvested cropland irrigated .....	60	—	120	—	Land in irrigated farms .....	21 619	—	48 797	—
acres .....	687	—	1 171	—	Cropland .....	11 119	—	19 164	—
Cropland pasture irrigated .....	1	—	3	—	Harvested cropland .....	8 269	—	11 935	—
Other cropland irrigated .....	300	—	19	—	Farms not irrigated in 1974 but irrigated	—	—	—	—
Pasture irrigated, other than cropland pasture	15	—	23	—	between 1970 and 1973 .....	22	—	(X)	—
acres .....	—	—	—	—	acres irrigated in most recent year ..	242	—	(X)	—
Estimated quantity of irrigation water applied - acre-feet	464	—	878	—	Farms with artificial drainage .....	45	—	68	—
Average per acre irrigated .....	0.5	—	0.7	—	Proportion of farms .....	8.5	—	13.8	—
Land irrigated by—	—	—	—	—	Land in farms with drainage .....	24 010	—	27 679	—
Furrows or ditches .....	4	—	(NA)	—	Land drained .....	1 485	—	1 538	—
acres .....	39	—	(NA)	—	Average per farm .....	33.0	—	22.6	—
					Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
					tanks .....	134	—	(NA)	—
					number .....	309	—	(NA)	—
					acres .....	583	—	(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	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text) .....	—	171	—	142	—	67	—
Farms by size of debt owed:	—	5 114	—	4 386	—	729	—
Under \$5,000 .....	—	45	—	43	—	26	—
\$5,000 to \$9,999 .....	—	40	—	20	—	21	—
\$10,000 to \$29,999 .....	—	46	—	42	—	15	—
\$30,000 to \$49,999 .....	—	14	—	13	—	1	—
\$50,000 and over .....	—	26	—	24	—	4	—

**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—	54	52	122	88	559	—	54	75	158	
150 days or more .....	75	360	430	2 888	228	—	559	228	269	
25 to 149 days .....	158	—	1 981	—	269	—	122	430	1 981	
Less than 25 days .....	13	33	(NA)	(NA)	45	—	—	—	—	
Total contract labor .....	—	—	—	—	—	—	—	—	—	
Farms reporting number of contract workers furnished by contractor .....	4	(NA)	38	(NA)	4	(NA)	37	28	22	
							1 worker .....	16	8	
							2 workers .....	6	8	
							3 or 4 workers .....	3	22	
							5 to 9 workers .....	3	49	
							10 workers and over .....	1	70	