



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	87	146	86	146			
\$40,000 to \$99,999	219		219				
\$20,000 to \$39,999	187	204	187	204			
\$10,000 to \$19,999	205	240	205	240			
\$5,000 to \$9,999	160	213	160	213			
\$2,500 to \$4,999	103	180	103	179			
Under \$2,500 (see text)	143	292	10	10			
\$2,000 to \$2,499	43	45	(X)	(X)			
\$1,500 to \$1,999	27	60	(X)	(X)			
\$1,000 to \$1,499	26	59	(X)	(X)			
Under \$1,000 (see text)	47	128	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000...	38 731	22 821	38 424	22 436			
Average per farm dollars	35 082	17 899	39 613	22 617			
<b>Crops, including hay</b>							
farms...	915	1 055	840	(NA)			
\$1,000...	17 240	6 521	17 165	6 359			
<b>Nursery and greenhouse products</b>							
farms...	6		6	2			
\$1,000...	153		153	(D)			
<b>Forest products</b>							
farms...	26	33	22	28			
\$1,000...	20	19	18	17			
<b>Livestock, poultry, and their products</b>							
farms...	871	1 065	781	890			
\$1,000...	21 317	16 282	21 088	16 060			
<b>Poultry and poultry products</b>							
farms...	79	(NA)	66	131			
\$1,000...	494	(NA)	490	343			
<b>Specified products sold:</b>							
<b>Crops</b>							
farms...			840	(NA)			
\$1,000...			17 165	6 359			
<b>Grains</b>							
farms...			812	851			
\$1,000...			16 773	6 078			
<b>Tobacco</b>							
farms...							
\$1,000...							
<b>Cotton and cottonseed</b>							
farms...							
\$1,000...							
<b>Field seeds, hay, forage, and silage</b>							
farms...			181	239			
\$1,000...			335	182			
<b>Other field crops</b>							
farms...			2	7			
\$1,000...			6	20			
<b>Vegetables, sweet corn, and melons</b>							
farms...			5	9			
\$1,000...			33	33			
<b>Fruits, nuts, and berries</b>							
farms...			4	9			
\$1,000...			18	(D)			
<b>Livestock, poultry, and their products</b>							
farms...			781	890			
\$1,000...			21 088	16 060			
<b>Poultry and poultry products</b>							
farms...			66	131			
\$1,000...			490	343			
<b>Dairy products</b>							
farms...			69	120			
\$1,000...			2 444	1 565			
<b>Cattle and calves</b>							
farms...			652	(NA)			
\$1,000...			8 241	6 950			
<b>Hogs and pigs</b>							
farms...			484	(NA)			
\$1,000...			9 700	7 202			
<b>Sheep, lambs, and wool</b>							
farms...			123				
\$1,000...			192				
<b>Other livestock and livestock products</b>							
farms...			16				
\$1,000...			20				

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>	289	(NA)	172	(NA)		
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>						
farms...	235	(NA)	210	(NA)		
\$1,000...	737	(NA)	642	(NA)		
<b>Customwork and other agricultural services</b>						
farms...	118	165	115	149		
\$1,000...	301	194	300	186		
<b>Recreational services</b>						
farms...	1	9	1	6		
\$1,000...	(2)	28	(2)	21		
<b>Government farm programs</b>						
farms...	73	535	65	450		
\$1,000...	67	1 002	66	939		
<b>Rent of farmland or from lease or sale of allotments</b>						
farms...	50	(NA)	39	(NA)		
\$1,000...	341	(NA)	248	(NA)		
<b>Other farm-related sources</b>						
farms...	22	(NA)	19	(NA)		
\$1,000...	28	(NA)	27	(NA)		
<b>Expenses for farm-related income sources<sup>1</sup></b>						
farms...	97	(NA)	90	(NA)		
\$1,000...	325	(NA)	283	(NA)		
<b>Total family income from off-farm sources<sup>2</sup></b>						
farms...					559	
\$1,000...					4 550	
<b>Nonfarm business, excluding farm related</b>						
farms...					84	
\$1,000...					704	
<b>Cash wages, salaries, commissions, and tips</b>						
farms...					362	
\$1,000...					3 290	
<b>Interest, dividends, or royalties</b>						
farms...					239	
\$1,000...					332	
<b>Federal Social Security, pensions, retirement pay, etc.</b>						
farms...					83	
\$1,000...					182	
<b>Rent income of nonfarm property</b>						
farms...					39	
\$1,000...					41	

<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...	1 104	1 275	970	992					
\$1,000...	26 974	17 435	26 607	17 027					
<b>Farms with—</b>									
\$1 to \$999	67	135	12	45					
\$1,000 to \$1,999	54	139	23						
\$2,000 to \$2,999	64	115	41	76					
\$3,000 to \$4,999	152	143	129	135					
\$5,000 to \$9,999	218	267	217	261					
\$10,000 to \$19,999	199		199	224					
\$20,000 to \$39,999	156		156	156					
\$40,000 to \$59,999	85	476	85						
\$60,000 and over	109		108	95					
<b>Livestock and poultry purchased</b>									
farms...	510	721	449	624					
\$1,000...	4 647	4 209	4 604	4 163					
<b>Feed for livestock and poultry purchased</b>									
farms...	758	963	670	814					
\$1,000...	5 126	3 154	5 020	3 101					
<b>Commercially mixed formula feeds</b>									
farms...	647	802	594	730					
\$1,000...	3 686	2 218	3 652	2 191					
<b>Feed ingredients</b>									
farms...	(NA)	(NA)	158	141					
\$1,000...	(NA)	(NA)	324	173					
<b>Whole grains</b>									
farms...	(NA)	(NA)	219	318					
\$1,000...	(NA)	(NA)	929	670					
<b>Hay, green chop, and silage</b>									
farms...	(NA)	(NA)	97	122					
\$1,000...	(NA)	(NA)	116	67					
<b>Animal health costs for livestock and poultry</b>									
farms...	(NA)	(NA)	535	(NA)					
\$1,000...	(NA)	(NA)	229	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b>									
farms...	950	1 079	871	904					
\$1,000...	1 037	533	1 027	514					
<b>Commercial fertilizer purchased</b>									
farms...	857	972	797	834					
\$1,000...	3 697	1 380	3 672	1 351					
<b>Other agricultural chemicals purchased</b>									
farms...	693	(NA)	655	(NA)					
\$1,000...	1 156	634	1 150	621					
<b>Lime</b>									
farms...	(NA)	245	162	219					
\$1,000...	(NA)	86	116	83					
<b>Gasoline and other petroleum fuel and oil for farm business</b>									
farms...	1 092	1 270	962	991					
\$1,000...	1 584	1 015	1 589	963					
<b>Gasoline</b>									
farms...	(NA)	(NA)	942	968					
\$1,000...	(NA)	(NA)	839	669					
<b>Diesel oil</b>									
farms...	(NA)	(NA)	436	292					
\$1,000...	(NA)	(NA)	340	135					
<b>LP gas, butane, and propane</b>									
farms...	(NA)	(NA)	346	319					
\$1,000...	(NA)	(NA)	259	76					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>									
farms...	(NA)	(NA)	962	988					
\$1,000...	(NA)	(NA)	121	83					
<b>Hired farm labor</b>									
farms...	328	575	307						

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>					<b>Selected Machinery &amp; Equip. — Con.</b>				
Estimated market value of all machinery and equipment.....	1 086	1 249	953	976	Grain and bean combines, self-propelled.....	348	275	331	265
..... \$1,000.....	26 877	13 081	25 212	12 244	..... farms.....	364	284	344	274
..... dollars.....	24 749	10 473	26 456	12 545	..... number.....	125	147	125	144
Farms by value group:					mfd in last 5 years, number.....				
\$1 to \$999.....	2	50	1	279	Corn heads for combines.....	329	621	312	237
\$1,000 to \$4,999.....	130	439	102	279	..... farms.....	342	702	324	244
\$5,000 to \$9,999.....	173	293	135	237	..... number.....	121	246	121	146
\$10,000 to \$19,999.....	277	268	225	262	mfd in last 5 years, number.....				
\$20,000 to \$29,999.....	190		183	106	Other cornpickers and picker-shellers.....	244		218	394
\$30,000 to \$49,999.....	183		179	63	..... farms.....	253		219	401
\$50,000 to \$69,999.....	71	199	70	29	..... number.....	14		14	93
\$70,000 and over.....	60		58		mfd in last 5 years, number.....				
<b>Selected Machinery and Equipment</b>					Mower conditioners.....	152	(NA)	133	(NA)
Automobiles.....	956	1 119	858	896	..... farms.....	155	(NA)	135	(NA)
..... farms.....	1 321	1 543	1 193	1 255	..... number.....	42	(NA)	41	(NA)
..... number.....	665	885	614	755	mfd in last 5 years, number.....				
mfd in last 5 years, number.....	941	1 013	840	828	Pickup balers.....	411	461	393	420
Motor trucks, including pickups.....	1 300	1 273	1 185	1 069	..... farms.....	414	468	395	423
..... farms.....	447	559	403	459	..... number.....	60	143	59	138
..... number.....	1 007	1 140	885	921	mfd in last 5 years, number.....				
..... number.....	2 559	2 592	2 356	2 209	Windrowers, pull and self-propelled.....	86	(NA)	70	74
mfd in last 5 years, number.....	427	681	413	626	..... farms.....	89	(NA)	71	75
Wheel tractors.....	1 007	1 140	885	921	..... number.....	32	(NA)	31	45
..... farms.....	2 559	2 592	2 356	2 209	mfd in last 5 years, number.....				
..... number.....	427	681	413	626	Field forage harvesters, shear bar or flywheel type.....	87	(NA)	76	74
mfd in last 5 years, number.....	40		31	38	..... farms.....	89	(NA)	77	75
Crawler tractors.....	40		31	38	..... number.....	26	(NA)	26	30
..... farms.....	42		33	47	mfd in last 5 years, number.....				
..... number.....	1		1	12					

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.....	872	(X)	767	(X)	871	(X)	781	(X)	21 088
Any cattle, hogs, or sheep..... 1974.....	847	(X)	758	(X)	855	(X)	778	(X)	18 134
..... 1969.....	1 041	(X)	870	(X)	1 043	(X)	876	(X)	(NA)
Cattle and calves..... 1974.....	731	45 597	648	44 104	717	26 000	652	25 384	8 241
..... 1969.....	859	41 303	720	39 330	842	30 537	727	29 766	6 950
Farms with —									
1 to 4..... 1974.....	29	78	15	42	93	234	69	169	44
5 to 9..... 1974.....	33	225	21	147	137	955	106	727	182
10 to 19..... 1974.....	124	1 854	95	1 443	172	2 436	165	2 343	584
20 to 49..... 1974.....	260	8 285	234	7 517	195	5 922	193	5 878	1 530
50 to 99..... 1974.....	155	10 916	154	10 859	64	4 269	64	4 269	1 299
100 to 199..... 1974.....	97	12 917	96	12 774	38	5 313	37	5 127	1 874
200 to 499..... 1974.....	28	7 771	28	7 771	14	4 136	14	4 136	1 651
500 and over..... 1974.....	5	3 551	5	3 551	4	2 735	4	2 735	1 078
Cows and heifers that had calved..... 1974.....	608	17 893	544	17 177	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	709	15 858	603	14 950	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	540	14 583	483	13 921	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	12 451	508	11 644	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	128	3 310	114	3 256	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	200	3 407	182	3 306	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	69	(X)	2 444
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	120	(X)	1 565
<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.....	540	14 583	483	13 921	Cattle sold.....		537	21 417	7 687
Farms with —					Farms with —				
1 to 4.....	36	88	20	54	1 to 4.....		90	218	66
5 to 9.....	76	532	63	445	5 to 9.....		94	620	177
10 to 19.....	137	1 922	123	1 725	10 to 19.....		130	1 805	547
20 to 49.....	216	6 364	202	6 020	20 to 49.....		117	3 460	1 140
50 to 99.....	64	4 267	64	4 267	50 to 99.....		52	3 417	1 167
100 to 199.....	10	(D)	10	(D)	100 to 199.....		36	5 026	1 861
200 to 499.....	1	(D)	1	(D)	200 to 499.....		14	4 136	1 651
500 and over.....	-	-	-	-	500 and over.....		4	2 735	1 078
Milk cows.....	128	3 310	114	3 256	Calves sold.....		246	3 967	554
Farms with —					Farms with —				
1 or 2.....	44	55	36	44	1 or 2.....		26	39	5
3 or 4.....	11	38	10	35	3 or 4.....		33	117	15
5 to 9.....	13	89	9	65	5 to 9.....		48	342	41
10 to 19.....	12	175	11	159	10 to 19.....		64	901	117
20 to 49.....	24	775	24	775	20 to 49.....		64	1 861	281
50 to 99.....	17	1 062	17	1 062	50 to 99.....		11	707	94
100 to 199.....	5	(D)	5	(D)	100 to 199.....		-	-	-
200 to 499.....	2	(D)	2	(D)	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.....	110	63 292	29	32 953	Turkeys.....1974.....	3	1 011	1	(D)
.....1969.....	197	57 509	73	33 907	.....1969.....	1	1 175	1	(D)
Hens for table or market egg production.....1974.....	109	62 892	28	32 645	Turkeys for slaughter.....1974.....	2	11	1	(D)
Hens for hatching egg production.....1974.....	1	400	1	308	.....1974.....	1	1	1	(D)
Pullets 3 months old or older.....1974.....	2	26	2	(D)	Heavy breed.....1974.....	1	10	1	—
.....1969.....	10	541	—	—	Light breed.....1974.....	1	1	—	—
Roosters and male chickens for breeding.....1974.....	18	176	2	(D)	Turkey hens for breeding.....1974.....	1	1 000	1	1 000
Pullet chicks and pullets under 3 months old.....1974.....	—	—	—	—	.....1969.....	1	1 175	1	1 175
					Other poultry.....1974.....	8	(X)	3	(X)
					.....1969.....	23	(X)	6	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	888	981	86 426	79 712	(X)	(X)
Sorghums for all purposes.....	10	9	142	107	(X)	(X)
Soybeans for beans (bushels).....	715	703	44 157	33 669	1 024 720	1 037 556
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	241	312	5 265	4 909	127 842	162 800
Other small grains for grain.....	245	303	4 215	4 947	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	5	(NA)	6	(NA)	490	(NA)
Sweetpotatoes (bushels).....	2	(NA)	8	(NA)	440	(NA)
Hay crops (tons, dry).....	643	761	17 635	17 509	37 130	46 068
Vegetables, sweet corn, or melons for sale.....	6	11	130	215	(X)	(X)
Land in orchards.....	10	13	59	65	(X)	(X)
Berries for sale.....	5	8	3	15	(X)	(X)
Other crops.....	32	(NA)	386	450	(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).....	811	857	80 671	74 697	6 895 769	6 603 251	2	—	310	—
Corn for silage or green chop (tons, green).....	167	150	4 527	3 027	61 672	44 653	1	—	150	—
Corn for dry fodder, hogged or grazed.....	23	19	379	142	(X)	(X)	—	—	—	—
Sorghums for grain (bushels).....	1	4	45	66	1 125	5 390	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	5	(NA)	73	31	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry).....	317	469	6 607	10 523	16 285	31 750	—	—	—	—

Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974.....	424	23 097	(X)	—	—	23	729	19	71	4	16
.....1969.....	512	25 281	(X)	—	—	82	2 401	64	238	23	99
Improved pasture.....1974.....	140	9 088	(X)	—	—	14	650	9	63	5	31
.....1969.....	196	10 393	(X)	—	—	35	1 017	30	144	7	37
Corn for all purposes.....1974.....	829	85 577	(X)	3	460	706	77 969	603	8 801	585	6 711
.....1969.....	860	77 866	(X)	—	—	681	68 803	609	7 469	526	6 084
Sorghums for all purposes.....1974.....	6	118	(X)	—	—	2	48	2	3	1	3
.....1969.....	8	97	(X)	—	—	4	28	2	2	3	3
Wheat (bushels).....1974.....	237	5 236	127 213	—	—	104	2 736	82	209	24	92
.....1969.....	276	4 601	153 780	1	19	140	2 723	(NA)	216	(NA)	66
Oats (bushels).....1974.....	233	4 082	140 410	—	—	72	1 324	60	135	12	40
.....1969.....	289	4 822	192 155	—	—	102	1 701	(NA)	182	(NA)	27
Barley (bushels).....1974.....	1	10	150	—	—	1	10	1	1	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels).....1974.....	7	80	1 283	—	—	3	41	3	3	—	—
.....1969.....	3	47	1 240	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....1974.....	683	43 745	1 020 598	—	—	123	8 551	95	735	31	190
.....1969.....	619	32 321	1 006 664	—	—	118	5 465	(NA)	357	(NA)	136
Peanuts for nuts (pounds).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974.....	593	17 025	36 182	—	—	63	2 509	47	324	17	40
.....1969.....	647	16 214	43 276	—	—	54	1 581	48	214	6	19
Field seed crops.....1974.....	21	370	(X)	—	—	—	—	—	—	—	—
.....1969.....	19	343	(X)	—	—	—	—	—	—	—	—
Cotton (bales).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974.....	5	6	490	2	6	2	6	2	4	—	—
.....1969.....	14	2	204	—	—	2	(Z)	(NA)	(Z)	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974.....	5	128	(X)	2	66	4	120	4	13	2	4
.....1969.....	10	214	(X)	2	17	9	213	8	48	1	4
Land in orchards.....1974.....	4	49	(X)	1	30	—	—	—	—	—	—
.....1969.....	7	36	(X)	—	—	3	16	3	2	—	—

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	Acres	Farms	Tons
Berries for sale .....	2	2	(X)	1	1	1	1	1	(Z)	—	—
1969 .....	6	3	(X)	1	(Z)	—	—	—	—	—	—
Nursery and greenhouse products .....	6	11	(X)	1	1	3	11	4	1	—	—
1969 .....	2	1	(X)	1	1	1	(Z)	1	(Z)	—	—
Other crops .....	2	8	(X)	2	8	2	8	2	4	—	—

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 .....	840		883		Sprays, dusts, granules, fumigants, etc. to control—Con.				
\$1,000 .....	4 822		1 972		Diseases in crops and orchards .....	9		10	
Commercial fertilizer .....	797		771		acres on which used .....	1 775		564	
acres on which used .....	94 751		84 078		\$1,000 .....	16		4	
tons .....	17 499		15 410		Weeds or grass in crops .....	443		537	
Lime .....	3 672		1 351		acres on which used .....	75 282		69 617	
acres on which used .....	162		219		\$1,000 .....	662		371	
tons .....	9 517		8 255		Weeds or brush in pasture .....	10		28	
\$1,000 .....	23 240		22 772		acres on which used .....	250		392	
Sprays, dusts, granules, fumigants, etc. to control—	116		83		\$1,000 .....	1		1	
Insects on hay crops .....	61		19		Weeds on all other land .....	27		(NA)	
acres on which used .....	1 340		467		acres on which used .....	102		(NA)	
\$1,000 .....	8		2		\$1,000 .....	1		(NA)	
Insects on other crops .....	253		326		Chemicals for defoliation or for growth control				
acres on which used .....	42 787		42 665		of crops or thinning of fruit .....	11		5	
\$1,000 .....	242		136		acres on which used .....	692		184	
Nematodes in crops .....	2		1		\$1,000 .....	7		1	
acres on which used .....	773		70		Insect control on livestock and poultry .....	85		228	
\$1,000 .....	5		(Z)		\$1,000 .....	8		20	
					Other chemicals (see text) .....	145		(NA)	
					\$1,000 .....	84		(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 .....	5		4		Land irrigated by—Continued				
Proportion of farms .....	0.5		0.4		Self-propelled sprinkler systems .....	2		(NA)	
Total land irrigated .....	562		40		acres .....	450		(NA)	
Average per farm .....	112.4		10.0		Other sprinkler systems .....	2		(NA)	
Cropland irrigated .....	5		4		acres .....	82		(NA)	
acres .....	562		40		Land in irrigated farms .....	2 449		451	
Harvested cropland irrigated .....	5		4		Cropland .....	1 681		374	
acres .....	562		40		Harvested cropland .....	1 368		176	
Cropland pasture irrigated .....	—		—		Farms not irrigated in 1974 but irrigated				
acres .....	—		—		between 1970 and 1973 .....	—		(X)	
Other cropland irrigated .....	—		(NA)		acres irrigated in most recent year .....	—		(X)	
Pasture irrigated, other than cropland pasture .....	—		—		Farms with artificial drainage .....	102		137	
acres .....	—		—		Proportion of farms .....	10.5		13.8	
Estimated quantity of irrigation water applied .....	261		32		Land in farms with drainage .....	39 315		51 436	
Average per acre irrigated .....	0.5		0.8		Land drained .....	13 675		21 892	
Land irrigated by—					Average per farm .....	134.1		159.7	
Furrows or ditches .....	—		(NA)		Artificial ponds, pits, reservoirs, and earthen				
acres .....	—		(NA)		tanks .....	390		(NA)	
					number .....	852		(NA)	
					acres .....	679		(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) .....	391	302	222
\$1,000 .....	16 029	11 593	4 436
Farms by size of debt owed:			
Under \$5,000 .....	56	27	65
\$5,000 to \$9,999 .....	48	41	50
\$10,000 to \$29,999 .....	142	117	70
\$30,000 to \$49,999 .....	50	42	16
\$50,000 and over .....	95	75	21

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 .....	80	73	122	101	539		80	78	207	
25 to 149 days .....	78	478	162	1 340	108		539	108	81	
Less than 25 days .....	207		834		81		122	162	834	
Total contract labor .....	24	29	(NA)	(NA)	53	23				
Farms reporting number of contract workers furnished by contractor .....	12	(NA)	43	(NA)	26	(NA)				
Farms .....							307			
Cash wages paid \$1,000 .....							728			
Number of workers .....							1 118			
Farms with—										
1 worker .....	106		59		37					
2 workers .....	67		11		27					
3 or 4 workers .....	58		8		8					
5 to 9 workers .....	52		2		5					
10 workers and over .....	24		—		1					