



**Table 3. Market Value of Agricultural Products Sold: 1974 and 1969**

	All forms		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.....	103	131	102	131			
\$40,000 to \$99,999.....	401		401				
\$20,000 to \$39,999.....	345	291	345	291			
\$10,000 to \$19,999.....	270	393	270	393			
\$5,000 to \$9,999.....	160	353	160	353			
\$2,500 to \$4,999.....	143	263	143	262			
Under \$2,500 (see text).....	274	455	18	13			
\$2,000 to \$2,499.....	42	74	(X)	(X)			
\$1,500 to \$1,999.....	37	80	(X)	(X)			
\$1,000 to \$1,499.....	99	82	(X)	(X)			
Under \$1,000 (see text).....	96	219	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000.....	57 558	28 720	56 987	28 121			
Average per farm..... dollars.....	33 937	15 227	39 602	19 488			
<b>Crops, including hay.....</b>							
farms.....	1 461	1 646	1 339	(NA)			
\$1,000.....	39 353	13 394	39 152	12 813			
<b>Nursery and greenhouse products.....</b>							
farms.....	8		3	6			
\$1,000.....	404		396	325			
<b>Forest products.....</b>							
farms.....	6	16	5	16			
\$1,000.....	2	2	2	2			
<b>Livestock, poultry, and their products.....</b>							
farms.....	1 181	1 352	1 020	1 125			
\$1,000.....	17 799	15 323	17 436	14 981			
<b>Poultry and poultry products.....</b>							
farms.....	130	(NA)	110	149			
\$1,000.....	1 703	(NA)	1 671	1 141			
<b>Specified products sold:</b>							
Crops..... farms.....					1 339	(NA)	
\$1,000.....					39 152	12 813	
Grains..... farms.....					1 325	1 351	
\$1,000.....					37 397	11 664	
Tobacco..... farms.....					-	-	
\$1,000.....					-	-	
Cotton and cottonseed..... farms.....					-	-	
\$1,000.....					-	-	
Field seeds, hay, forage, and silage..... farms.....					384	650	
\$1,000.....					1 708	1 064	
Other field crops..... farms.....					-	5	
\$1,000.....					-	13	
Vegetables, sweet corn, and melons..... farms.....					10	15	
\$1,000.....					21	17	
Fruits, nuts, and berries..... farms.....					3	10	
\$1,000.....					26	55	
<b>Livestock, poultry, and their products.....</b>							
farms.....	1 020	1 125					
\$1,000.....	17 436	14 981					
<b>Poultry and poultry products.....</b>							
farms.....	110	149					
\$1,000.....	1 671	1 141					
<b>Dairy products.....</b>							
farms.....	132	176					
\$1,000.....	3 233	2 144					
<b>Cattle and calves.....</b>							
farms.....	887	(NA)					
\$1,000.....	7 409	9 202					
<b>Hogs and pigs.....</b>							
farms.....	260	(NA)					
\$1,000.....	4 280	2 494					
<b>Sheep, lambs, and wool.....</b>							
farms.....	169	(NA)					
\$1,000.....	728						
<b>Other livestock and livestock products.....</b>							
farms.....	45						
\$1,000.....	115						

**Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All forms		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>	414	(NA)	228	(NA)		862
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>	458	(NA)	411	(NA)		6 463
\$1,000.....	1 415	(NA)	1 231	(NA)		
<b>Customwork and other agricultural services.....</b>						
farms.....	201	359	191	321		151
\$1,000.....	735	500	696	425		1 467
<b>Recreational services.....</b>						
farms.....	11	26	11	21		511
\$1,000.....	2	17	2	15		3 786
<b>Government farm programs.....</b>						
farms.....	120	1 254	102	1 102		786
\$1,000.....	77	3 351	73	3 257		511
<b>Rent of farmland or from lease or sale of allotments.....</b>						
farms.....	174	(NA)	151	(NA)		440
\$1,000.....	491	(NA)	352	(NA)		646
<b>Other farm-related sources.....</b>						
farms.....	61	(NA)	56	(NA)		159
\$1,000.....	109	(NA)	109	(NA)		449
<b>Expenses for farm-related income sources<sup>1</sup></b>						
farms.....	193	(NA)	171	(NA)		71
\$1,000.....	553	(NA)	515	(NA)		115
<b>Total family income from off-farm sources<sup>2</sup></b>						
farms.....						862
\$1,000.....						6 463
<b>Nonfarm business, excluding farm related.....</b>						
farms.....						151
\$1,000.....						1 467
<b>Cash wages, salaries, commissions, and tips.....</b>						
farms.....						511
\$1,000.....						3 786
<b>Interest, dividends, or royalties.....</b>						
farms.....						440
\$1,000.....						646
<b>Federal Social Security, pensions, retirement pay, etc.....</b>						
farms.....						159
\$1,000.....						449
<b>Rent income of nonfarm property.....</b>						
farms.....						71
\$1,000.....						115

<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 forms		Farms with sales of \$2,500 and over			All forms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>Total farm production expenses.....</b>									
farms.....	1 695	1 886	1 439	1 443					
\$1,000.....	35 842	23 535	35 211	22 863					
<b>Farms with.....</b>									
\$1 to \$999.....	83	240	11	52					
\$1,000 to \$1,999.....	173	163	60	89					
\$2,000 to \$2,999.....	100	149	60	89					
\$3,000 to \$4,999.....	152	246	129	224					
\$5,000 to \$9,999.....	264	453	257	444					
\$10,000 to \$19,999.....	387		387	360					
\$20,000 to \$39,999.....	326		326	181					
\$40,000 to \$59,999.....	102	635	102						
\$60,000 and over.....	108		107	93					
<b>Livestock and poultry purchased.....</b>									
farms.....	619	885	511	715					
\$1,000.....	4 375	5 833	4 316	5 739					
<b>Feed for livestock and poultry purchased.....</b>									
farms.....	1 000	1 241	840	1 004					
\$1,000.....	5 945	3 247	5 818	3 128					
<b>Commercially mixed formula feeds.....</b>									
farms.....	726	834	633	716					
\$1,000.....	3 414	1 725	3 343	1 677					
<b>Feed ingredients.....</b>									
farms.....	(NA)	(NA)	287	339					
\$1,000.....	(NA)	(NA)	629	300					
<b>Whole grains.....</b>									
farms.....	(NA)	(NA)	368	392					
\$1,000.....	(NA)	(NA)	1 432	829					
<b>Hay, green chop, and silage.....</b>									
farms.....	(NA)	(NA)	252	360					
\$1,000.....	(NA)	(NA)	414	322					
<b>Animal health costs for livestock and poultry.....</b>									
farms.....	(NA)	(NA)	748	(NA)					
\$1,000.....	(NA)	(NA)	189	(NA)					
<b>Seeds, bulbs, plants, and trees purchased.....</b>									
farms.....	1 191	1 350	1 083	1 166					
\$1,000.....	1 166	537	1 144	521					
<b>Commercial fertilizer purchased.....</b>									
farms.....	1 338	1 467	1 219	1 278					
\$1,000.....	5 416	1 816	5 361	1 780					
<b>Other agricultural chemicals purchased.....</b>									
farms.....	521	(NA)	503	(NA)					
\$1,000.....	395	122	390	120					
<b>Lime.....</b>									
farms.....	(NA)	61	42	52					
\$1,000.....	(NA)	15	37	14					
<b>Gasoline and other petroleum fuel and oil for farm business.....</b>									
farms.....	1 679	1 858	1 427	1 438					
\$1,000.....	2 724	1 465	2 666	1 392					
<b>Gasoline.....</b>									
farms.....	(NA)	(NA)	1 378	1 395					
\$1,000.....	(NA)	(NA)	1 296	770					
<b>Diesel oil.....</b>									
farms.....	(NA)	(NA)	984	810					
\$1,000.....	(NA)	(NA)	849	336					
<b>LP gas, butane, and propane.....</b>									
farms.....	(NA)	(NA)	491	553					
\$1,000.....	(NA)	(NA)	279	152					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil.....</b>									
farms.....	(NA)	(NA)	1 427	1 438					
\$1,000.....	(NA)	(NA)	242	134					
<b>Hired farm labor.....</b>									
farms.....	605	1 088	567	984					
\$1,000.....	1 306	1 220	1 219						

**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.....	1 641	1 844	1 395	1 429	Grain and bean combines, self-propelled..... farms.....	984	964	938	899
..... \$1,000.....	47 403	21 899	44 702	20 377	..... number.....	1 160	1 094	1 111	1 026
Average per farm..... dollars.....	28 887	11 875	32 044	14 259	..... mfd in last 5 years, number.....	222	272	221	263
<b>Farms by value group:</b>									
\$1 to \$999.....	5	72	3	322	Corn heads for combines..... farms.....	17	29	17	15
\$1,000 to \$4,999.....	158	556	86	322	..... number.....	23	31	23	17
\$5,000 to \$9,999.....	238	408	154	332	..... mfd in last 5 years, number.....	15	11	15	7
\$10,000 to \$19,999.....	296	420	253	391	Other cornpickers and picker-shellers..... farms.....	108		106	11
\$20,000 to \$29,999.....	281		255	206	..... number.....	109		107	11
\$30,000 to \$49,999.....	435	388	418	133	..... mfd in last 5 years, number.....	1		1	3
\$50,000 to \$69,999.....	118		116	45	Mower conditioners..... farms.....	181	(NA)	154	(NA)
\$70,000 and over.....	110		110		..... number.....	187	(NA)	160	(NA)
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	1 407	1 622	1 218	1 298	..... mfd in last 5 years, number.....	27	(NA)	25	(NA)
..... number.....	1 922	2 153	1 700	1 749	Pickup balers..... farms.....	478	500	451	466
..... mfd in last 5 years, number.....	1 046	1 266	946	1 077	..... number.....	490	523	463	482
Motor trucks, including pickups..... farms.....	1 488	1 656	1 283	1 313	..... mfd in last 5 years, number.....	103	170	103	160
..... number.....	3 328	3 233	3 069	2 800	Windrowers, pull and self-propelled..... farms.....	250	(NA)	229	168
..... mfd in last 5 years, number.....	963	939	918	808	..... number.....	268	(NA)	246	170
Wheel tractors..... farms.....	1 526	1 688	1 326	1 354	..... mfd in last 5 years, number.....	58	(NA)	58	80
..... number.....	3 650	3 702	3 304	3 191	Field forage harvesters, shear bar or flywheel type..... farms.....	305	(NA)	301	329
..... mfd in last 5 years, number.....	663	755	601	687	..... number.....	315	(NA)	311	342
Crawler tractors..... farms.....	31		31	50	..... mfd in last 5 years, number.....	72	(NA)	71	140
..... number.....	36		36	63					
..... mfd in last 5 years, number.....	-		-	10					

**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.....	1 200	(X)	1 035	(X)	1 181	(X)	1 020	(X)	17 436
Any cattle, hogs, or sheep..... 1974.....	1 144	(X)	995	(X)	1 157	(X)	1 004	(X)	12 417
..... 1969.....	1 285	(X)	1 084	(X)	1 313	(X)	1 105	(X)	(NA)
Cattle and calves..... 1974.....	1 025	69 167	891	66 647	1 016	34 946	887	34 130	7 409
..... 1969.....	1 133	79 987	972	77 760	1 132	50 020	982	48 781	9 202
Farms with—									
1 to 4..... 1974.....	29	75	20	52	125	322	77	221	51
5 to 9..... 1974.....	75	537	42	307	176	1 250	117	814	166
10 to 19..... 1974.....	138	1 982	94	1 392	222	2 994	202	2 785	526
20 to 49..... 1974.....	301	9 552	263	8 527	306	9 261	305	9 241	1 840
50 to 99..... 1974.....	263	17 773	254	17 302	114	7 258	113	7 208	1 469
100 to 199..... 1974.....	167	21 791	166	21 610	50	6 527	50	6 527	1 665
200 to 499..... 1974.....	44	12 375	44	12 375	19	5 172	19	5 172	1 271
500 and over..... 1974.....	8	5 082	8	5 082	4	2 162	4	2 162	421
Cows and heifers that had calved..... 1974.....	858	29 822	758	28 699	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	926	27 378	818	26 514	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	755	25 118	665	24 095	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	22 754	716	21 997	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	202	4 704	183	4 604	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	249	4 624	223	4 517	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	132	(X)	3 233
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	176	(X)	2 144
<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.....	755	25 118	665	24 095	Cattle sold.....		718	23 868	5 974
Farms with—					Farms with—				
1 to 4.....	66	153	51	123	1 to 4.....		123	317	79
5 to 9.....	97	684	65	464	5 to 9.....		123	836	199
10 to 19.....	160	2 123	125	1 617	10 to 19.....		166	2 180	517
20 to 49.....	262	7 953	255	7 761	20 to 49.....		177	5 009	1 212
50 to 99.....	140	9 451	139	9 376	50 to 99.....		74	4 952	1 135
100 to 199.....	21	2 610	21	2 610	100 to 199.....		36	4 681	1 316
200 to 499.....	9	2 144	9	2 144	200 to 499.....		16	4 317	1 159
500 and over.....	-	-	-	-	500 and over.....		3	1 576	358
Milk cows.....	202	4 704	183	4 604	Calves sold.....		493	10 262	1 435
Farms with—					Farms with—				
1 or 2.....	58	78	44	59	1 or 2.....		43	67	8
3 or 4.....	14	47	12	41	3 or 4.....		49	180	25
5 to 9.....	15	97	13	85	5 to 9.....		94	644	86
10 to 19.....	27	372	27	372	10 to 19.....		137	1 891	250
20 to 49.....	55	1 621	55	1 621	20 to 49.....		133	3 903	576
50 to 99.....	27	1 742	26	1 679	50 to 99.....		27	1 665	239
100 to 199.....	5	(D)	5	(D)	100 to 199.....		7	884	126
200 to 499.....	1	(D)	1	(D)	200 to 499.....		2	(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	195	161 009	50	90 115	Turkeys	1	11	1	13
1974	195	161 009	50	90 115	1969	4	16	1	25
1969	247	143 018	74	95 920	Turkeys for slaughter	1	8	1	13
Hens for table or market egg production	192	153 851	49	(D)	Heavy breed	1	8	1	13
Hens for hatching egg production	9	7 158	1	(D)	Light breed	—	—	—	—
Pullets 3 months old or older	1	(D)	1	(D)	Turkey hens for breeding	1	3	—	—
1974	1	(D)	1	(D)	1974	4	9	—	—
1969	8	100 200	5	250 555	1969	15	(X)	2	(X)
Roosters and male chickens for breeding	42	(D)	3	(D)	Other poultry	32	(X)	9	(X)
Pullet chicks and pullets under 3 months old	5	50 238	—	(D)	1974	—	—	—	—
1974	5	50 238	—	(D)	1969	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	108	96	5 417	2 273	(X)	(X)				
Sorghums for all purposes	974	1 143	88 767	84 386	(X)	(X)				
Soybeans for beans (bushels)	27	37	987	944	28 710	22 250				
Peanuts for nuts (pounds)	—	—	—	—	—	—				
Wheat (bushels)	1 378	1 585	332 040	280 776	8 936 114	8 517 311				
Other small grains for grain	133	241	3 159	9 503	(X)	(X)				
Cotton (bales)	—	—	—	—	—	—				
Tobacco (pounds)	—	—	—	—	—	—				
Irish potatoes (hundredweight)	2	(NA)	1	(NA)	80	(NA)				
Sweetpotatoes (bushels)	3	(NA)	2	(NA)	187	(NA)				
Hay crops (tons, dry)	823	951	29 847	31 554	73 586	79 535				
Vegetables, sweet corn, or melons for sale	15	25	77	105	(X)	(X)				
Land in orchards	11	19	192	286	(X)	(X)				
Berries for sale	—	3	—	3	(X)	(X)				
Other crops	43	(NA)	1 152	6 104	(X)	(X)				

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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	658	52 632	(X)	3	159	21	474	19	31	7	19
1974	658	52 632	(X)	3	159	21	474	19	31	7	19
1969	774	58 595	(X)	20	1 391	59	1 755	45	68	28	62
Improved pasture	203	23 704	(X)	—	—	4	146	4	19	—	—
1974	203	23 704	(X)	—	—	4	146	4	19	—	—
1969	156	16 766	(X)	—	—	18	1 314	15	68	3	10
Corn for all purposes	102	5 390	(X)	28	2 473	85	4 661	79	523	52	296
1974	102	5 390	(X)	28	2 473	85	4 661	79	523	52	296
1969	84	2 164	(X)	23	677	70	1 764	68	180	37	98
Sorghums for all purposes	910	87 592	(X)	50	3 293	598	65 162	558	3 300	319	1 933
1974	910	87 592	(X)	50	3 293	598	65 162	558	3 300	319	1 933
1969	1 046	82 783	(X)	65	4 073	871	70 572	803	3 303	428	1 894
Wheat (bushels)	1 294	330 081	8 896 327	9	1 409	995	270 124	923	13 565	514	5 913
1974	1 294	330 081	8 896 327	9	1 409	995	270 124	923	13 565	514	5 913
1969	1 339	272 101	8 322 218	10	464	1 076	227 377	(NA)	9 252	(NA)	5 513
Oats (bushels)	74	1 528	51 824	1	70	31	952	29	49	8	5
1974	74	1 528	51 824	1	70	31	952	29	49	8	5
1969	69	1 708	63 223	—	—	32	1 084	(NA)	52	(NA)	12
Barley (bushels)	38	834	26 563	—	—	15	495	12	20	5	7
1974	38	834	26 563	—	—	15	495	12	20	5	7
1969	161	6 127	245 462	3	24	110	4 966	(NA)	238	(NA)	112
Rye (bushels)	13	262	3 204	—	—	5	83	5	4	4	3
1974	13	262	3 204	—	—	5	83	5	4	4	3
1969	30	975	14 425	—	—	15	497	(NA)	24	(NA)	6
Other small grains for grain	1	40	(X)	—	—	1	40	—	—	—	—
1974	1	40	(X)	—	—	1	40	—	—	—	—
1969	27	987	28 710	12	583	12	514	12	32	1	2
Soybeans for beans (bushels)	36	934	22 010	6	124	12	215	(NA)	18	(NA)	1
1974	36	934	22 010	6	124	12	215	(NA)	18	(NA)	1
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	760	28 135	71 673	31	1 033	138	5 712	129	366	35	92
1974	760	28 135	71 673	31	1 033	138	5 712	129	366	35	92
1969	839	30 232	77 390	35	784	150	5 015	138	299	43	52
Field seed crops	33	1 116	(X)	—	—	1	51	1	3	—	—
1974	33	1 116	(X)	—	—	1	51	1	3	—	—
1969	191	5 816	(X)	2	32	13	674	10	11	6	24
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1	1	40	—	—	—	—	(NA)	—	(NA)	—
1974	1	1	40	—	—	—	—	(NA)	—	(NA)	—
1969	15	3	204	—	—	3	1	(NA)	1	(NA)	—
Vegetables, sweet corn, or melons for sale	10	65	(X)	1	6	4	19	4	3	—	—
1974	10	65	(X)	1	6	4	19	4	3	—	—
1969	18	79	(X)	2	9	6	26	6	5	—	—
Land in orchards	9	176	(X)	—	—	—	—	—	—	—	—
1974	9	176	(X)	—	—	—	—	—	—	—	—
1969	13	210	(X)	2	4	4	147	4	28	—	—

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

	Forms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Forms	Acres	Total		Dry		Liquid		
						Forms	Acres	Forms	Tons	Forms	Tons	
Berries for sale .....	1974..	-	-	(X)	-	-	-	-	-	-	-	-
	1969..	3	3	(X)	2	3	-	-	-	-	-	-
Nursery and greenhouse products .....	1974..	3	23	(X)	3	8	1	2	1	1	-	-
	1969..	6	52	(X)	2	2	3	42	3	7	-	-
Other crops .....	1974..	4	5	(X)	2	3	2	3	1	(Z)	2	(Z)

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	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Total chemical costs, including fertilizer and lime .....	1 245		1 300		Sprays, dusts, granules, fumigants, etc. to control—Con-				
farms .....	5 751		1 900		Diseases in crops and orchards .....	4		7	
\$1,000 .....	1 219		1 219		acres on which used .....	722		1 339	
Commercial fertilizer .....	349 184		315 804		\$1,000 .....	11		8	
acres on which used .....	26 225		21 371		farms .....	251		257	
\$1,000 .....	5 361		1 780		acres on which used .....	36 155		17 494	
farms .....	42		52		\$1,000 .....	214		52	
acres on which used .....	3 587		1 485		farms .....	36		76	
\$1,000 .....	7 031		3 249		acres on which used .....	4 850		5 709	
tons .....	37		14		\$1,000 .....	16		15	
Sprays, dusts, granules, fumigants, etc. to control—					farms .....	33		(NA)	
Insects on hay crops .....	240		26		acres on which used .....	252		(NA)	
acres on which used .....	8 376		670		\$1,000 .....	1		(NA)	
\$1,000 .....	38		1		Chemicals for defoliation or for growth control				
farms .....	78		45		of crops or thinning of fruit .....	4		8	
acres on which used .....	6 902		3 167		acres on which used .....	114		271	
\$1,000 .....	48		8		\$1,000 .....	(2)		1	
farms .....	-		7		farms .....	70		229	
acres on which used .....	-		616		\$1,000 .....	6		13	
\$1,000 .....	-		5		farms .....	85		(NA)	
					\$1,000 .....	18		(NA)	
					Other chemicals (see text) .....				

Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969

	1974		1969			1974		1969	
	Forms	Acres	Forms	Acres		Forms	Acres	Forms	Acres
Farms irrigated in census year .....	87		89		Land irrigated by—Continued				
Proportion of farms .....	6.0		6.1		Self-propelled sprinkler systems .....	23		(NA)	
Total land irrigated .....	8 803		7 654		acres .....	4 054		(NA)	
Average per farm .....	101.2		86.0		farms .....	34		(NA)	
acres .....	87		89		acres .....	1 987		(NA)	
Cropland irrigated .....	8 803		7 654		Land in irrigated farms .....	62 335		59 843	
Harvested cropland irrigated .....	87		86		Cropland .....	49 926		48 190	
acres .....	8 644		6 183		Harvested cropland .....	42 476		34 326	
acres .....	3		20		Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated .....	159		1 391		between 1970 and 1973 .....	8		(X)	
acres .....	-		(NA)		acres irrigated in most recent year .....	320		(X)	
Other cropland irrigated .....	-		80		Farms with artificial drainage .....	73		131	
acres .....	-		-		Proportion of farms .....	5.1		9.0	
Pasture irrigated, other than cropland pasture .....	-		-		percent .....	45 953		92 361	
acres .....	-		-		Land in farms with drainage .....	11 264		22 895	
Estimated quantity of irrigation water applied .....	8 681		7 266		Land drained .....	154.3		174.7	
Average per acre irrigated .....	1.0		0.9		Average per farm .....				
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches .....	30		(NA)		tanks .....	217		(NA)	
acres .....	1 957		(NA)		number .....	564		(NA)	
					acres .....	819		(NA)	

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

	Forms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Forms	Forms	Forms	Forms	Forms
Farms with debt owed by farm operator (see text) .....		577	421	361			
\$1,000 .....		18 510	11 484	7 026			
Farms by size of debt owed:							
Under \$5,000 .....		99	76	93			
\$5,000 to \$9,999 .....		86	58	69			
\$10,000 to \$29,999 .....		194	158	129			
\$30,000 to \$49,999 .....		91	65	38			
\$50,000 and over .....		107	64	32			

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Forms		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 .....	110	116	184	176	728		567	110	220	380	
25 to 149 days .....	220	938	385	2 734	334		1 219	728	334	158	
Less than 25 days .....	380		1 397		158		1 966	184	385	1 397	
Total contract labor .....	46	71	(NA)	(NA)	84	43					
Farms reporting number of contract workers furnished by contractor .....	24	(NA)	79	(NA)	64	(NA)					
							Farms with—				
							1 worker .....	240	78	131	176
							2 workers .....	94	17	48	50
							3 or 4 workers .....	132	13	35	81
							5 to 9 workers .....	71	-	5	49
							10 workers and over .....	30	2	1	24