



**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	70	71	70	71			
\$40,000 to \$99,999	256		256				
\$20,000 to \$39,999	279	214	279	214			
\$10,000 to \$19,999	231	298	231	298			
\$5,000 to \$9,999	186	287	186	287			
\$2,500 to \$4,999	86	177	86	177			
Under \$2,500 (see text)	135	339	26	18			
\$2,000 to \$2,499	20	64	(X)	(X)			
\$1,500 to \$1,999	23	60	(X)	(X)			
\$1,000 to \$1,499	41	66	(X)	(X)			
Under \$1,000 (see text)	51	149	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	39 519	18 405	39 398	18 028			
Average per farm dollars	31 793	13 279	34 742	16 927			
<b>Specified products sold:</b>							
Crops							
farms	1 174	1 258	1 097	(NA)			
\$1,000	23 832	7 571	23 754	7 324			
Nursery and greenhouse products							
farms	8		1	2			
\$1,000	7		6	6			
Forest products							
farms	21	38	21	36			
\$1,000	36	25	36	25			
Livestock, poultry, and their products							
farms	805	1 021	755	869			
\$1,000	15 645	10 809	15 601	10 674			
Poultry and poultry products							
farms	117	(NA)	108	216			
\$1,000	1 349	(NA)	1 347	1 015			
<b>Farms with sales of \$2,500 and over</b>							
1974							
1969							
Crops							
farms	1 097	(NA)					
\$1,000	23 754	7 324					
Grains							
farms	1 095	1 017					
\$1,000	23 395	6 906					
Tobacco							
farms	-	-					
\$1,000	-	-					
Cotton and cottonseed							
farms	-	-					
\$1,000	-	-					
Field seeds, hay, forage, and silage							
farms	329	357					
\$1,000	349	210					
Other field crops							
farms	-	3					
\$1,000	-	22					
Vegetables, sweet corn, and melons							
farms	2	(Z)					
\$1,000	1	3					
Fruits, nuts, and berries							
farms	3	23					
\$1,000	9	186					
Livestock, poultry, and their products							
farms	755	869					
\$1,000	15 601	10 674					
Poultry and poultry products							
farms	108	216					
\$1,000	1 347	1 015					
Dairy products							
farms	228	305					
\$1,000	6 388	3 788					
Cattle and calves							
farms	607	(NA)					
\$1,000	2 621	2 622					
Hogs and pigs							
farms	375	(NA)					
\$1,000	5 202	3 249					
Sheep, lambs, and wool							
farms	32						
\$1,000	35						
Other livestock and livestock products							
farms	10						
\$1,000	8						

**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
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup>	227	(NA)	147	(NA)	Total family income from off-farm sources <sup>2</sup>	farms	608
Income from farm-related sources before taxes and expenses <sup>1</sup>	212	(NA)	198	(NA)	\$1,000		4 528
farms	314	(NA)	280	(NA)	Nonfarm business, excluding farm related	farms	105
\$1,000	87	166	84	156	\$1,000		1 031
Customwork and other agricultural services	127	82	124	76	Cash wages, salaries, commissions, and tips	farms	347
farms	6	13	5	13	\$1,000		2 584
\$1,000	2	17	2	17	Interest, dividends, or royalties	farms	335
Recreational services	84	845	83	725	\$1,000		560
farms	42	1 267	42	1 200	Federal Social Security, pensions, retirement pay, etc.	farms	99
\$1,000					\$1,000		241
Government farm programs	84	845	83	725	Rent income of nonfarm property	farms	38
farms	42	1 267	42	1 200	\$1,000		112
\$1,000							
Rent of farmland or from lease or sale of allotments	44	(NA)	35	(NA)			
farms	102	(NA)	70	(NA)			
\$1,000	32	(NA)	32	(NA)			
Other farm-related sources	41	(NA)	41	(NA)			
farms	76	(NA)	70	(NA)			
\$1,000	63	(NA)	59	(NA)			
Expenses for farm-related income sources <sup>1</sup>							
farms							
\$1,000							

<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	1 243	1 386	1 134	1 065	Seeds, bulbs, plants, and trees purchased	farms	1 020	1 111	989	960
\$1,000	22 822	13 027	22 674	12 620	\$1,000					
<b>Farms with—</b>					Commercial fertilizer purchased	farms	1 018	1 195	1 164	407
\$1 to \$999	59	161	8	58	\$1,000					
\$1,000 to \$1,999	86	169	48		Other agricultural chemicals purchased	farms	3 355	1 195	3 344	1 153
\$2,000 to \$2,999	71	113	62	85	farms	789	(NA)	767	(NA)	
\$3,000 to \$4,999	171	211	161	196	\$1,000	1 019	375	1 014	359	
\$5,000 to \$9,999	266	318	265	312	Lime	farms	(NA)	405	259	342
\$10,000 to \$19,999	238		238	267	\$1,000					
\$20,000 to \$39,999	225	414	225	111	Gasoline and other petroleum fuel and oil for farm business	farms	1 205	1 368	1 104	1 063
\$40,000 to \$59,999	64		64		\$1,000	1 979	1 119	1 955	1 050	
\$60,000 and over	63		63	36	farms	(NA)	(NA)	1 082	1 049	
Livestock and poultry purchased					\$1,000	(NA)	(NA)	1 239	776	
farms	478	664	444	573	farms	(NA)	(NA)	509	394	
\$1,000	1 309	1 259	1 295	1 236	\$1,000	(NA)	(NA)	411	144	
Feed for livestock and poultry purchased					LP gas, butane, and propane	farms	(NA)	(NA)	329	252
farms	725	969	653	819	\$1,000					
\$1,000	4 493	2 385	4 463	2 335	Motor oil, grease, piped gas, kerosene, and fuel oil	farms	(NA)	(NA)	1 102	1 063
Commercially mixed formula feeds					\$1,000					
farms	616	794	570	704	Hired farm labor	farms	319	556	306	498
\$1,000	2 957	1 600	2 948	1 574	\$1,000	749	628	742	610	
Feed ingredients					Contract labor	farms	18	743	18	31
farms	(NA)	(NA)	181	207	\$1,000					
\$1,000	(NA)	(NA)	565	277	Machine hire and customwork	farms	516	499	347	216
Whole grains					\$1,000	350	347	347	216	
farms	(NA)	(NA)	226	315	All other production expenses	farms	1 212	1 263	1 128	1 061
\$1,000	(NA)	(NA)	822	407	\$1,000	8 390	5 378	8 152	5 230	
Hay, green chop, and silage										
farms	(NA)	(NA)	89	119						
\$1,000	(NA)	(NA)	128	76						
Animal health costs for livestock and poultry										
farms	(NA)	(NA)	512	(NA)						
\$1,000	(NA)	(NA)	185	(NA)						

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.....	1 179	1 348	1 070	1 053					
.....\$1,000.....	36 505	16 561	35 460	15 300					
.....dollars.....	30 963	12 285	33 140	14 529					
Average per farm.....dollars.....									
Farms by value group:									
\$1 to \$999.....	6	31	2	188					
\$1,000 to \$4,999.....	111	377	77	288					
\$5,000 to \$9,999.....	172	337	121	300					
\$10,000 to \$19,999.....	184	319	176	163					
\$20,000 to \$29,999.....	205		201	79					
\$30,000 to \$49,999.....	283		277	35					
\$50,000 to \$69,999.....	115	284	115						
\$70,000 and over.....	103		101						
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	1 069	1 211	976	978					
.....number.....	1 435	1 556	1 330	1 270					
.....mfd in last 5 years, number.....	735	902	669	756					
Motor trucks, including pickups.....farms.....	1 020	1 115	951	934					
.....number.....	1 585	1 461	1 513	1 267					
.....mfd in last 5 years, number.....	520	521	486	453					
Wheel tractors.....farms.....	1 079	1 245	997	994					
.....number.....	2 995	2 980	2 887	2 558					
.....mfd in last 5 years, number.....	583	834	573	743					
Crawler tractors.....farms.....	28		28	33					
.....number.....	35		35	48					
.....mfd in last 5 years, number.....	4		4	14					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled.....farms.....	754	645	742	612					
.....number.....	830	674	818	639					
.....mfd in last 5 years, number.....	214	340	212	330					
Corn heads for combines.....farms.....	509	783	506	355					
.....number.....	530	935	527	379					
.....mfd in last 5 years, number.....	158	346	156	245					
Other cornpickers and picker-shellers.....farms.....	367		360	484					
.....number.....	383		376	493					
.....mfd in last 5 years, number.....	31		31	89					
Mower conditioners.....farms.....	249	(NA)	243	(NA)					
.....number.....	257	(NA)	251	(NA)					
.....mfd in last 5 years, number.....	77	(NA)	77	(NA)					
Pickup balers.....farms.....	455	498	443	471					
.....number.....	457	509	445	481					
.....mfd in last 5 years, number.....	77	152	77	147					
Windrowers, pull and self-propelled.....farms.....	100	(NA)	93	111					
.....number.....	108	(NA)	101	111					
.....mfd in last 5 years, number.....	46	(NA)	46	37					
Field forage harvesters, shear bar or flywheel type.....farms.....	198	(NA)	194	180					
.....number.....	207	(NA)	203	185					
.....mfd in last 5 years, number.....	74	(NA)	74	101					

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.....	844	(X)	776	(X)	805	(X)	755	(X)	15 601	
Any cattle, hogs, or sheep.....1974.....	798	(X)	743	(X)	774	(X)	729	(X)	7 858	
.....1969.....	991	(X)	849	(X)	968	(X)	846	(X)	(NA)	
Cattle and calves.....1974.....	698	28 893	650	28 350	642	11 139	607	10 978	2 621	
.....1969.....	850	28 891	744	27 895	809	15 042	725	14 626	2 622	
Farms with—										
1 to 4.....1974.....	57	167	39	106	180	470	156	414	104	
5 to 9.....1974.....	87	625	75	537	122	829	117	798	208	
10 to 19.....1974.....	148	2 028	138	1 902	164	2 243	158	2 169	517	
20 to 49.....1974.....	193	5 803	187	5 635	138	4 000	138	4 000	863	
50 to 99.....1974.....	149	10 658	147	10 558	27	1 699	27	1 699	361	
100 to 199.....1974.....	55	7 229	55	7 229	7	959	7	959	238	
200 to 499.....1974.....	9	2 383	9	2 383	4	939	4	939	329	
500 and over.....1974.....	—	—	—	—	—	—	—	—	—	
Cows and heifers that had calved.....1974.....	558	13 868	522	13 642	(NA)	(NA)	(NA)	(NA)	(NA)	
.....1969.....	674	13 053	602	12 684	(NA)	(NA)	(NA)	(NA)	(NA)	
Beef cows.....1974.....	344	4 925	313	4 715	(NA)	(NA)	(NA)	(NA)	(NA)	
.....1969.....	(NA)	4 754	340	4 456	(NA)	(NA)	(NA)	(NA)	(NA)	
Milk cows.....1974.....	262	8 943	253	8 927	(NA)	(NA)	(NA)	(NA)	(NA)	
.....1969.....	359	8 299	335	8 228	(NA)	(NA)	(NA)	(NA)	(NA)	
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	228	(X)	6 388	
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	305	(X)	3 788	
<b>Inventory, 1974</b>										
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Dollars (1,000)		
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	344	4 925	313	4 715			517	7 166	2 329	
Farms with—										
1 to 4.....	69	181	56	143			156	400	121	
5 to 9.....	99	665	91	621			141	954	291	
10 to 19.....	94	1 193	84	1 065			122	1 575	505	
20 to 49.....	69	1 942	69	1 942			82	2 213	691	
50 to 99.....	10	589	10	589			8	516	186	
100 to 199.....	3	355	3	355			4	569	205	
200 to 499.....	—	—	—	—			4	939	329	
500 and over.....	—	—	—	—			—	—	—	
Milk cows.....	262	8 943	253	8 927			286	3 812	292	
Farms with—										
1 or 2.....	33	44	27	37			44	68	9	
3 or 4.....	9	32	6	23			36	122	13	
5 to 9.....	23	158	23	158			68	471	39	
10 to 19.....	32	441	32	441			79	1 069	96	
20 to 49.....	91	3 050	91	3 050			50	1 386	75	
50 to 99.....	65	3 988	65	3 988			6	341	28	
100 to 199.....	8	(D)	8	(D)			3	355	32	
200 to 499.....	1	(D)	1	(D)			—	—	—	
500 and over.....	—	—	—	—			—	—	—	
<b>Sales, 1974—</b>										
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Dollars (1,000)		
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Cattle sold.....										
Farms with—										
1 to 4.....										
5 to 9.....										
10 to 19.....										
20 to 49.....										
50 to 99.....										
100 to 199.....										
200 to 499.....										
500 and over.....										
Calves sold.....										
Farms with—										
1 or 2.....										
3 or 4.....										
5 to 9.....										
10 to 19.....										
20 to 49.....										
50 to 99.....										
100 to 199.....										
200 to 499.....										
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.....	168	155 767	56	107 737	Turkeys.....1974.....	1	50	1	50
.....1969.....	276	158 081	111	(D)	.....1969.....	3	71	2	105
Hens for table or market egg production.....1974.....	164	155 159	54	107 357	Turkeys for slaughter.....1974.....	1	50	1	50
Hens for hatching egg production.....1974.....	6	608	2	380	.....1974.....	1	50	1	50
.....1969.....	13	18 917	2	(D)	Light breed.....1974.....	—	—	—	—
Pullets 3 months old or older.....1974.....	5	3 575	—	—	.....1974.....	—	—	—	—
.....1969.....	13	18 917	—	—	Turkey hens for breeding.....1974.....	2	4	—	—
Roosters and male chickens for breeding.....1974.....	23	167	2	38	.....1974.....	2	4	—	—
Pullet chicks and pullets under 3 months old.....1974.....	2	158	1	(D)	.....1969.....	8	00	4	00
.....1969.....	2	158	1	(D)	Other poultry.....1974.....	22	00	4	00
.....1969.....	—	—	—	—	.....1969.....	—	—	—	—

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	943	1 016	59 827	59 115	(X)	(X)
Sorghums for all purposes.....	188	66	5 744	1 025	(X)	(X)
Soybeans for beans (bushels).....	1 097	1 060	102 987	79 739	2 381 619	1 758 064
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	1 059	1 154	59 666	42 880	1 630 342	1 277 436
Other small grains for grain.....	44	141	386	1 357	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	6	(NA)	1	(NA)	26	(NA)
Sweetpotatoes (bushels).....	6	(NA)	1	(NA)	36	(NA)
Hay crops (tons, dry).....	629	709	20 500	19 558	41 545	41 565
Vegetables, sweet corn, or melons for sale.....	10	3	17	8	(X)	(X)
Land in orchards.....	12	9	27	94	(X)	(X)
Berries for sale.....	5	21	14	191	(X)	(X)
Other crops.....	233	(NA)	3 694	5 019	(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).....	906	893	53 728	51 818	3 976 855	3 081 119	—	64
Corn for silage or green chop (tons, green).....	237	282	5 768	5 010	73 530	54 956	—	—
Corn for dry fodder, hogged or grazed.....	7	18	71	359	(X)	(X)	—	—
Sorghums for grain (bushels).....	158	34	5 223	702	218 106	41 612	—	—
Sorghums for silage, fodder, hay, etc.....	35	(NA)	475	285	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry).....	216	363	5 145	6 377	13 089	17 925	—	—

**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.....	407	14 186	00	—	—	21	530	20	78	3	2
.....1969.....	483	15 287	00	—	—	56	1 438	56	160	1	4
Improved pasture.....1974.....	116	3 346	00	—	—	14	267	13	28	1	1
.....1969.....	170	5 522	00	—	—	21	511	21	122	—	—
Corn for all purposes.....1974.....	911	59 567	00	—	—	748	53 515	705	7 416	343	2 125
.....1969.....	899	57 187	00	1	64	757	50 825	735	6 532	168	1 340
Sorghums for all purposes.....1974.....	181	5 698	00	—	—	100	3 572	93	391	30	101
.....1969.....	59	987	00	—	—	50	914	48	102	5	10
Wheat (bushels).....1974.....	1 021	59 289	1 622 251	—	—	768	47 285	732	5 248	78	506
.....1969.....	981	40 593	1 222 399	1	1	845	36 168	(NA)	3 520	(NA)	226
Oats (bushels).....1974.....	22	157	4 770	—	—	9	57	9	7	—	—
.....1969.....	77	697	23 991	—	—	31	251	(NA)	25	(NA)	—
Barley (bushels).....1974.....	19	190	4 729	—	—	14	140	13	11	1	(Z)
.....1969.....	53	422	14 526	—	—	41	349	(NA)	29	(NA)	3
Rye (bushels).....1974.....	5	39	835	—	—	3	16	3	1	—	—
.....1969.....	10	138	2 834	—	—	6	59	(NA)	6	(NA)	—
Other small grains for grain.....1974.....	—	—	00	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....1974.....	1 051	102 475	2 374 445	—	—	331	32 712	308	2 510	39	191
.....1969.....	902	76 648	1 701 655	—	—	172	13 945	(NA)	1 028	(NA)	8
Peanuts for nuts (pounds).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974.....	612	20 375	41 330	—	—	79	2 549	75	303	5	8
.....1969.....	643	18 787	40 407	—	—	54	1 096	47	152	7	15
Field seed crops.....1974.....	226	3 680	00	—	—	1	13	1	1	—	—
.....1969.....	283	4 732	00	—	—	2	36	2	5	—	—
Cotton (bales).....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974.....	—	—	—	—	—	—	—	—	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974.....	4	(Z)	18	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	26	3	452	—	—	6	1	(NA)	(Z)	(NA)	—
Vegetables, sweet corn, or melons for sale.....1974.....	3	12	00	—	—	1	2	1	(Z)	—	—
.....1969.....	3	8	00	—	—	1	1	1	(Z)	—	—
Land in orchards.....1974.....	6	22	00	—	—	1	2	1	(Z)	—	—
.....1969.....	7	77	00	—	—	3	51	3	3	—	—

**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 .....	3	12	(X)	—	—	—	—	—	—	—	—
1969 .....	15	175	(X)	—	—	6	60	6	13	—	—
Nursery and greenhouse products .....	1	(Z)	(X)	—	—	1	(Z)	1	(Z)	—	—
1969 .....	2	(Z)	(X)	—	—	1	(Z)	1	(Z)	—	—
Other crops .....	2	10	(X)	—	—	—	—	—	—	—	—

**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 .....	1 002	—	1 010	—	Sprays, dusts, granules, fumigants, etc. to control—Con.	—	—	—	—
\$1,000 .....	4 358	—	1 512	—	Diseases in crops and orchards .....	18	—	20	—
Commercial fertilizer .....	976	—	941	—	acres on which used .....	1 506	—	1 197	—
acres on which used .....	140 908	—	105 772	—	\$1,000 .....	22	—	2	—
1969 .....	18 959	—	13 337	—	Weeds or grass in crops .....	576	—	477	—
\$1,000 .....	3 344	—	1 153	—	acres on which used .....	97 919	—	51 223	—
Lime .....	259	—	342	—	\$1,000 .....	623	—	192	—
acres on which used .....	11 638	—	9 437	—	Weeds or brush in pasture .....	8	—	21	—
1969 .....	30 624	—	28 857	—	acres on which used .....	92	—	174	—
\$1,000 .....	142	—	105	—	\$1,000 .....	1	—	1	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	Weeds on all other land .....	26	—	(NA)	—
Insects on hay crops .....	131	—	108	—	acres on which used .....	263	—	(NA)	—
acres on which used .....	2 625	—	2 062	—	\$1,000 .....	3	—	(NA)	—
\$1,000 .....	14	—	7	—	Chemicals for defoliation or for growth control	—	—	—	—
Insects on other crops .....	187	—	192	—	of crops or thinning of fruit .....	9	—	3	—
acres on which used .....	25 106	—	16 593	—	acres on which used .....	297	—	36	—
\$1,000 .....	142	—	36	—	\$1,000 .....	2	—	(Z)	—
Nematodes in crops .....	1	—	6	—	Insect control on livestock and poultry .....	98	—	207	—
acres on which used .....	100	—	516	—	\$1,000 .....	9	—	10	—
\$1,000 .....	1	—	1	—	Other chemicals (see text) .....	127	—	(NA)	—
					\$1,000 .....	56	—	(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 .....	—	—	1	—	Land irrigated by—Continued	—	—	—	—
Proportion of farms .....	—	—	(Z)	—	Self-propelled sprinkler systems .....	—	—	(NA)	—
Total land irrigated .....	—	—	64	—	Other sprinkler systems .....	—	—	(NA)	—
Average per farm .....	—	—	64.0	—	acres .....	—	—	(NA)	—
Cropland irrigated .....	—	—	1	—	Land in irrigated farms .....	—	—	493	—
Harvested cropland .....	—	—	64	—	Cropland .....	—	—	419	—
acres .....	—	—	64	—	Harvested cropland .....	—	—	324	—
Cropland pasture irrigated .....	—	—	—	—	Farms not irrigated in 1974 but irrigated	—	—	—	—
Other cropland irrigated .....	—	—	(NA)	—	between 1970 and 1973 .....	1	—	(X)	—
Pasture irrigated, other than cropland pasture .....	—	—	—	—	acres irrigated in most recent year .....	10	—	(X)	—
Estimated quantity of irrigation water applied .....	—	—	128	—	Farms with artificial drainage .....	70	—	47	—
Average per acre irrigated .....	—	—	2.0	—	Proportion of farms .....	6.2	—	4.4	—
Land irrigated by—	—	—	(NA)	—	Land in farms with drainage .....	28 823	—	15 432	—
Furrows or ditches .....	—	—	(NA)	—	Land drained .....	8 668	—	7 199	—
acres .....	—	—	(NA)	—	Average per farm .....	123.8	—	153.1	—
					Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
					tanks .....	432	—	(NA)	—
					number .....	851	—	(NA)	—
					acres .....	685	—	(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) .....	—	289	—	175	—	192	—
Farms by size of debt owed:		8 499		5 514		2 984	
Under \$5,000 .....	—	49	—	17	—	55	—
\$5,000 to \$9,999 .....	—	29	—	17	—	32	—
\$10,000 to \$29,999 .....	—	117	—	77	—	77	—
\$30,000 to \$49,999 .....	—	42	—	30	—	20	—
\$50,000 and over .....	—	52	—	34	—	8	—

**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—	77	72	118	98	524	610	Farms .....	306	77	77	201
150 days or more .....	77	446	133	1 563	129	—	Cash wages paid .....	742	524	129	88
25 to 149 days .....	201	—	826	—	88	—	Number of workers .....	1 077	118	133	826
Less than 25 days .....	18	31	(NA)	(NA)	12	25	Farms with—	—	—	—	—
Total contract labor .....	—	—	—	—	—	—	1 worker .....	103	51	43	51
Farms reporting number of contract workers furnished by contractor .....	3	(NA)	5	(NA)	3	(NA)	2 workers .....	57	18	21	33
							3 or 4 workers .....	71	7	11	56
							5 to 9 workers .....	67	1	2	53
							10 workers and over .....	8	—	—	8