



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.....	98	116	98	116			
\$40,000 to \$99,999.....	388		388				
\$20,000 to \$39,999.....	252	291	252	291			
\$10,000 to \$19,999.....	109	317	109	317			
\$5,000 to \$9,999.....	46	193	46	193			
\$2,500 to \$4,999.....	22	60	22	60			
Under \$2,500 (see text).....	39	63	2	5			
\$2,000 to \$2,499.....	3	7	(X)	(X)			
\$1,500 to \$1,999.....	9	10	(X)	(X)			
\$1,000 to \$1,499.....	10	25	(X)	(X)			
Under \$1,000 (see text).....	17	21	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000.....	49 474	22 428	49 436	22 358			
Average per farm.....	51 859	21 565	53 911	22 768			
<b>Crops, including hay</b> .....							
farms.....	887	985	878	(NA)			
\$1,000.....	32 851	9 709	32 842	9 661			
Nursery and greenhouse products.....	2		2	1			
\$1,000.....	(D)		(D)	(D)			
<b>Forest products</b> .....							
farms.....	3	9	3	8			
\$1,000.....	(D)	12	(D)	12			
<b>Livestock, poultry, and their products</b> .....							
farms.....	634	812	612	790			
\$1,000.....	16 571	12 706	16 542	12 685			
<b>Poultry and poultry products</b> .....							
farms.....	96	(NA)	90	175			
\$1,000.....	1 439	(NA)	1 431	671			
<b>Specified products sold:</b>							
Crops.....	farms.....	878	(NA)				
\$1,000.....	32 842	9 661	32 842	9 661			
Grains.....	farms.....	872	940				
\$1,000.....	32 052	9 115	32 052	9 115			
Tobacco.....	farms.....	-	-				
\$1,000.....	-	-	-	-			
Cotton and cottonseed.....	farms.....	-	-				
\$1,000.....	-	-	-	-			
Field seeds, hay, forage, and silage.....	farms.....	114	182				
\$1,000.....	324	150	324	150			
Other field crops.....	farms.....	-	13				
\$1,000.....	-	155	-	155			
Vegetables, sweet corn, and melons.....	farms.....	53	63				
\$1,000.....	442	227	442	227			
Fruits, nuts, and berries.....	farms.....	3	1				
\$1,000.....	25	(D)	25	(D)			
<b>Livestock, poultry, and their products</b> .....							
farms.....	612	790	612	790			
\$1,000.....	16 542	12 685	16 542	12 685			
<b>Poultry and poultry products</b> .....							
farms.....	90	175	90	175			
\$1,000.....	1 431	671	1 431	671			
<b>Dairy products</b> .....							
farms.....	121	229	121	229			
\$1,000.....	2 206	1 687	2 206	1 687			
<b>Cattle and calves</b> .....							
farms.....	409	(NA)	409	(NA)			
\$1,000.....	5 906	6 016	5 906	6 016			
<b>Hogs and pigs</b> .....							
farms.....	379	(NA)	379	(NA)			
\$1,000.....	6 935	4 312	6 935	4 312			
<b>Sheep, lambs, and wool</b> .....							
farms.....	57		57				
\$1,000.....	50		50				
<b>Other livestock and livestock products</b> .....							
farms.....	10		10				
\$1,000.....	15		15				

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		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup> .....	49	(NA)	29	(NA)	Total family income from off-farm sources <sup>2</sup> .....	476
Income from farm-related sources before taxes and expenses <sup>1</sup> .....	205	(NA)	201	(NA)	\$1,000.....	2 037
Customwork and other agricultural services.....	555		526	(NA)	Nonfarm business, excluding farm related.....	61
farms.....	133	224	131	217	\$1,000.....	323
\$1,000.....	306	274	282	261	Cash wages, salaries, commissions, and tips.....	259
Recreational services.....	2	14	2	14	\$1,000.....	1 071
\$1,000.....	(Z)	15	(Z)	15	Interest, dividends, or royalties.....	286
Government farm programs.....	20	726	20	703	\$1,000.....	374
\$1,000.....	13	2 068	13	2 045	Federal Social Security, pensions, retirement pay, etc.....	81
Rent of farmland or from lease or sale of allotments.....	52	(NA)	50	(NA)	\$1,000.....	151
\$1,000.....	196	(NA)	191	(NA)	Rent income of nonfarm property.....	23
Other farm-related sources.....	28	(NA)	28	(NA)	farms.....	118
\$1,000.....	39	(NA)	39	(NA)	\$1,000.....	
Expenses for farm-related income sources <sup>1</sup> .....	97	(NA)	94	(NA)		
\$1,000.....	209	(NA)	204	(NA)		

<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> .....	954	1 040	917	982	<b>Seeds, bulbs, plants, and trees purchased</b> .....	890	975	875	944
farms.....	30 466	17 958	30 421	17 862	\$1,000.....	1 448	617	1 447	614
<b>Farms with --</b>					Commercial fertilizer purchased.....	821	920	807	900
\$1 to \$999.....	19	26	11	6	\$1,000.....	4 504	1 494	4 501	1 490
\$1,000 to \$1,999.....	25	16			Other agricultural chemicals purchased.....	691	(NA)	687	(NA)
\$2,000 to \$2,999.....	19	35	15	24	\$1,000.....	1 382	510	1 382	508
\$3,000 to \$4,999.....	32	119	30	109	Lime.....	(NA)	35	10	35
\$5,000 to \$9,999.....	115	257	115	256	\$1,000.....	(NA)	17	3	17
\$10,000 to \$19,999.....	231		231	313	<b>Gasoline and other petroleum fuel and oil for farm business</b> .....	943	1 032	907	980
\$20,000 to \$39,999.....	285		285	204	\$1,000.....	1 824	1 141	1 816	1 127
\$40,000 to \$59,999.....	126		126		Gasoline.....	(NA)	(NA)	890	968
\$60,000 and over.....	102		102	70	\$1,000.....	(NA)	(NA)	1 019	773
<b>Livestock and poultry purchased</b> .....	413	548	404	535	Diesel oil.....	(NA)	(NA)	519	370
farms.....	4 015	3 924	4 011	3 919	\$1,000.....	(NA)	(NA)	403	142
<b>Feed for livestock and poultry purchased</b> .....	554	761	536	743	LP gas, butane, and propane.....	(NA)	(NA)	354	254
farms.....	4 159	2 238	4 142	2 232	\$1,000.....	(NA)	(NA)	252	110
Commercially mixed formula feeds.....	488	656	474	642	<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b> .....	(NA)	(NA)	906	980
\$1,000.....	3 196	1 586	3 185	1 582	\$1,000.....	(NA)	(NA)	142	103
Feed ingredients.....	(NA)	(NA)	149	164	Hired farm labor.....	360	535	356	517
\$1,000.....	(NA)	(NA)	303	203	\$1,000.....	772	509	771	507
Whole grains.....	(NA)	(NA)	167	272	Contract labor.....	16	814	15	21
\$1,000.....	(NA)	(NA)	581	403	\$1,000.....	18	636	18	31
Hay, green chop, and silage.....	(NA)	(NA)	61	98	Machine hire and customwork.....	529		523	778
\$1,000.....	(NA)	(NA)	72	44	\$1,000.....	769		768	595
<b>Animal health costs for livestock and poultry</b> .....	(NA)	(NA)	434	(NA)	\$1,000.....	938	1 027	916	980
farms.....	(NA)	(NA)	210	(NA)	All other production expenses.....	11 573	6 889	11 355	6 839
\$1,000.....	(NA)	(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-----	937	1 021	902	972					
\$1,000-----	34 388	15 893	34 080	15 660					
Average per farm-----	36 700	15 566	37 783	16 110					
Farms by value group:									
\$1 to \$999-----	1	7	1	144					
\$1,000 to \$4,999-----	44	167	35	203					
\$5,000 to \$9,999-----	73	220	61	312					
\$10,000 to \$19,999-----	158	312	145	179					
\$20,000 to \$29,999-----	189		189	98					
\$30,000 to \$49,999-----	255	315	254	96					
\$50,000 to \$69,999-----	96		96	36					
\$70,000 and over-----	121		121						
<b>Selected Machinery and Equipment</b>									
Automobiles-----	899	991	868	944					
number-----	1 301	1 369	1 265	1 301					
mfd in last 5 years, number-----	740	761	721	744					
Motor trucks, including pickups-----	853	848	822	821					
number-----	1 457	1 169	1 426	1 135					
mfd in last 5 years, number-----	531	341	519	335					
Wheel tractors-----	890	969	861	924					
number-----	2 960	2 895	2 914	2 751					
mfd in last 5 years, number-----	547	814	542	795					
Crawler tractors-----	23		23	26					
number-----	32		32	37					
mfd in last 5 years, number-----	1		1	12					
<b>Selected Machinery &amp; Equip. -- Con.</b>									
Grain and bean combines, self-propelled-----	478	368	476	366					
number-----	501	373	499	371					
mfd in last 5 years, number-----	230	238	230	237					
Corn heads for combines-----	430	737	428	272					
number-----	446	874	444	277					
mfd in last 5 years, number-----	227	394	227	216					
Other cornpickers and picker-shellers-----	397		392	574					
number-----	413		408	586					
mfd in last 5 years, number-----	57		57	177					
Mower conditioners-----	149	(NA)	148	(NA)					
number-----	153	(NA)	152	(NA)					
mfd in last 5 years, number-----	34	(NA)	34	(NA)					
Pickup balers-----	329	386	326	379					
number-----	338	390	335	383					
mfd in last 5 years, number-----	23	116	23	116					
Windrowers, pull and self-propelled-----	153	(NA)	152	184					
number-----	158	(NA)	157	189					
mfd in last 5 years, number-----	16	(NA)	16	38					
Field forage harvesters, shear bar or flywheel type-----	196	(NA)	195	179					
number-----	200	(NA)	199	180					
mfd in last 5 years, number-----	37	(NA)	37	71					

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-----	600	(X)	579	(X)	634	(X)	612	(X)	16 542
Any cattle, hogs, or sheep-----	564	(X)	547	(X)	607	(X)	589	(X)	12 891
1969-----	738	(X)	726	(X)	778	(X)	763	(X)	(NA)
Cattle and calves-----	408	24 942	397	24 774	420	17 313	409	17 257	5 906
1969-----	557	31 193	551	31 117	593	24 022	584	23 989	6 016
Farms with --									
1 to 4-----	19	51	18	48	58	156	51	137	33
5 to 9-----	17	110	15	100	62	436	60	422	127
10 to 19-----	57	812	53	771	94	1 287	92	1 264	346
20 to 49-----	148	4 786	144	4 672	118	3 447	118	3 447	1 195
50 to 99-----	103	6 995	103	6 995	45	2 940	45	2 940	966
100 to 199-----	44	5 952	44	5 952	27	3 489	27	3 489	1 260
200 to 499-----	18	(D)	18	(D)	14	(D)	14	(D)	(D)
500 and over-----	2	(D)	2	(D)	2	(D)	2	(D)	(D)
Cows and heifers that had calved-----									
1974-----	285	7 324	275	7 211	(NA)	(NA)	(NA)	(NA)	(NA)
1969-----	401	8 161	395	8 121	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows-----	166	4 152	158	4 050	(NA)	(NA)	(NA)	(NA)	(NA)
1969-----	(NA)	3 846	195	3 818	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows-----	135	3 172	133	3 161	(NA)	(NA)	(NA)	(NA)	(NA)
1969-----	235	4 315	233	4 303	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold-----	(X)	(X)	(X)	(X)	(NA)	(X)	121	(X)	2 206
1969-----	(X)	(X)	(X)	(X)	(NA)	(X)	229	(X)	1 687
<b>Inventory, 1974</b>									
All farms		Farms with sales of \$2,500 and over		Cattle sold		Sales, 1974 -- Farms with sales of \$2,500 and over		Dollars (1,000)	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number
Beef cows-----	166	4 152	158	4 050		369	15 023		5 657
Farms with --									
1 to 4-----	16	33	15	31		53	139		45
5 to 9-----	23	166	22	157		69	470		158
10 to 19-----	52	657	47	596		64	858		296
20 to 49-----	55	1 623	54	1 593		103	3 091		1 149
50 to 99-----	15	1 015	15	1 015		42	2 746		963
100 to 199-----	5	658	5	658		24	3 164		1 179
200 to 499-----	-	-	-	-		13	(D)		(D)
500 and over-----	-	-	-	-		1	(D)		(D)
Milk cows-----	135	3 172	133	3 161		123	2 234		250
Farms with --									
1 or 2-----	13	21	12	20		22	26		2
3 or 4-----	5	15	5	15		19	66		6
5 to 9-----	9	69	9	69		32	213		26
10 to 19-----	38	562	37	552		28	353		36
20 to 49-----	59	1 668	59	1 668		19	517		65
50 to 99-----	8	437	8	437		1	56		3
100 to 199-----	3	400	3	400		-	-		-
200 to 499-----	-	-	-	-		1	(D)		(D)
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.....	94	102 376	50	84 222	Turkeys.....	1	5	1	(D)
.....1969.....	174	75 711	130	56 419	.....1969.....	1	3	-	-
Hens for table or market egg production.....	93	(D)	49	(D)	Turkeys for slaughter.....	1	5	1	(D)
Hens for hatching egg production.....	2	(D)	2	(D)	.....1974.....	1	5	1	(D)
Pullets 3 months old or older.....	6	99 745	3	182 700	Heavy breed.....	-	-	1	(D)
.....1969.....	8	1 625	4	266 125	Light breed.....	-	-	-	-
Roosters and male chickens for breeding.....	9	1 582	4	1 522	Turkey hens for breeding.....	1	2	-	-
Pullet chicks and pullets under 3 months old.....	2	545	-	-	.....1969.....	21	(X)	12	(X)
					Other poultry.....	20	(X)	9	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	875	957	109 164	81 225	(X)	(X)
Sorghums for all purposes.....	6	13	342	101	(X)	(X)
Soybeans for beans (bushels).....	837	847	88 955	61 999	2 482 476	1 790 188
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	71	17	2 093	186	71 728	5 423
Other small grains for grain.....	360	486	6 479	9 154	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	6	(NA)	8	(NA)	268	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	415	602	8 401	10 932	27 679	33 910
Vegetables, sweet corn, or melons for sale.....	53	58	2 202	2 419	(X)	(X)
Land in orchards.....	3	3	24	2	(X)	(X)
Berries for sale.....	1	2	1	1	(X)	(X)
Other crops.....	17	(NA)	1 095	1 129	(X)	(X)

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	857	933	104 731	76 494	8 517 956	7 902 453	1	4	110	339
Corn for silage or green chop (tons, green).....	202	298	4 386	4 114	59 892	58 925	-	2	-	16
Corn for dry fodder, hogged or grazed.....	2	9	14	175	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	3	-	300	5	23 600	300	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	3	(NA)	42	96	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	353	532	6 287	8 714	22 708	29 632	1	1	20	30

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.....	234	6 237	(X)	-	-	23	697	23	119	-	-
.....1969.....	313	10 139	(X)	-	-	28	526	25	77	5	11
Improved pasture.....	58	1 977	(X)	-	-	11	325	8	21	3	3
.....1969.....	50	1 579	(X)	-	-	11	299	8	17	3	23
Corn for all purposes.....	870	109 131	(X)	1	110	769	100 977	741	13 697	516	4 844
.....1969.....	936	80 783	(X)	4	355	800	71 239	775	9 003	585	4 307
Sorghums for all purposes.....	6	342	(X)	-	-	2	205	2	38	1	14
.....1974.....	13	101	(X)	-	-	7	82	7	10	1	2
.....1969.....	71	2 093	71 728	-	-	35	1 368	33	130	4	11
Wheat (bushels).....	17	186	5 423	-	-	7	82	(NA)	11	(NA)	-
.....1969.....	357	6 407	470 469	1	10	125	2 326	122	240	4	4
Oats (bushels).....	475	8 958	580 496	-	-	206	3 846	(NA)	399	(NA)	15
.....1969.....	5	32	2 750	-	-	1	22	-	-	1	3
Barley (bushels).....	2	24	720	-	-	1	7	(NA)	1	(NA)	-
.....1969.....	-	-	-	-	-	-	-	-	-	-	-
Rye (bushels).....	4	56	1 495	-	-	1	35	(NA)	7	(NA)	-
.....1974.....	-	-	(X)	-	-	-	-	-	-	-	-
Other small grains for grain.....	836	88 946	2 482 179	-	-	183	19 111	167	1 497	23	135
.....1969.....	819	61 530	1 778 734	2	115	140	7 902	(NA)	496	(NA)	23
Soybeans for beans (bushels).....	-	-	-	-	-	-	-	-	-	-	-
.....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds).....	408	8 340	27 580	1	20	143	3 089	137	432	6	10
.....1974.....	594	10 861	33 754	1	30	176	2 871	168	363	10	32
Hay crops (tons, dry).....	3	19	(X)	-	-	-	-	-	-	-	-
.....1969.....	2	16	(X)	-	-	-	-	-	-	-	-
Field seed crops.....	-	-	-	-	-	-	-	-	-	-	-
.....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	-	-	-	-
Cotton (bales).....	-	-	-	-	-	-	-	-	-	-	-
.....1974.....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1974.....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	4	2	52	1	(Z)	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....	7	3	277	-	-	5	3	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	2	(NA)	1
Vegetables, sweet corn, or melons for sale.....	53	2 202	(X)	-	-	25	1 075	24	133	15	85
.....1969.....	58	2 419	(X)	-	-	45	1 971	44	304	32	98
Land in orchards.....	3	24	(X)	-	-	-	-	-	-	-	-
.....1974.....	3	2	(X)	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	-	-	-	-

**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 .....	1974	—	—	(X)	—	—	—	—	—	—	—	—	—
.....	1969	2	1	(X)	—	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	2	4	(X)	—	—	—	—	—	—	—	—	—
.....	1969	1	9	(X)	—	—	—	—	—	—	—	—	—
Other crops .....	1974	12	1 072	(X)	—	—	5	885	4	73	2	8	—

**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 .....	—	—	—	—	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
lime .....	828	925	807	847	Diseases in crops and orchards .....	9	10	1 608	1 052
Commercial fertilizer .....	5 883	1 998	5 807	1 998	acres on which used .....	22	3	22	3
acres on which used .....	130 080	89 733	130 080	89 733	Weeds or grass in crops .....	525	634	525	634
tons .....	21 495	15 280	21 495	15 280	acres on which used .....	123 187	84 963	123 187	84 963
\$1,000 .....	4 501	1 490	4 501	1 490	Weeds or brush in pasture .....	941	380	941	380
Lime .....	10	35	10	35	acres on which used .....	21	39	21	39
acres on which used .....	277	1 418	277	1 418	Weeds on all other land .....	639	728	639	728
tons .....	580	3 728	580	3 728	acres on which used .....	2	1	2	1
\$1,000 .....	3	17	3	17	tons .....	63	(NA)	63	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	acres on which used .....	669	(NA)	669	(NA)
Insects on hay crops .....	25	7	25	7	\$1,000 .....	3	(NA)	3	(NA)
acres on which used .....	519	121	519	121	Chemicals for defoliation or for growth control	—	—	—	—
\$1,000 .....	3	1	3	1	of crops or thinning of fruit .....	2	7	2	7
Insects on other crops .....	294	272	294	272	acres on which used .....	178	460	178	460
acres on which used .....	50 472	28 723	50 472	28 723	\$1,000 .....	1	2	1	2
\$1,000 .....	302	86	302	86	Insect control on livestock and poultry .....	81	205	81	205
Nematodes in crops .....	4	5	4	5	\$1,000 .....	5	11	5	11
acres on which used .....	846	951	846	951	acres on which used .....	99	(NA)	99	(NA)
\$1,000 .....	4	3	4	3	\$1,000 .....	95	(NA)	95	(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 .....	2	4	2	4	Land irrigated by— Continued	—	—	—	—
Proportion of farms .....	0.2	0.4	0.2	0.4	Self-propelled sprinkler systems .....	—	(NA)	—	(NA)
Total land irrigated .....	140	507	140	507	Other sprinkler systems .....	2	(NA)	2	(NA)
Average per farm .....	70.0	126.7	70.0	126.7	acres .....	140	(NA)	140	(NA)
Cropland irrigated .....	2	4	2	4	Land in irrigated farms .....	1 200	1 686	1 200	1 686
Harvested cropland irrigated .....	140	507	140	507	Cropland .....	1 000	1 375	1 000	1 375
acres .....	2	4	2	4	Harvested cropland .....	1 000	1 062	1 000	1 062
Cropland pasture irrigated .....	—	—	—	—	Farms not irrigated in 1974 but irrigated	—	—	—	—
Other cropland irrigated .....	—	(NA)	—	(NA)	between 1970 and 1973 .....	1	(X)	1	(X)
Pasture irrigated, other than cropland pasture .....	—	—	—	—	acres irrigated in most recent year .....	40	(X)	40	(X)
acres .....	—	15	—	15	Farms with artificial drainage .....	435	716	435	716
Estimated quantity of irrigation water applied .....	125	161	125	161	Proportion of farms .....	47.4	72.9	47.4	72.9
Average per acre irrigated .....	0.9	0.3	0.9	0.3	Land in farms with drainage .....	130 730	193 778	130 730	193 778
Land irrigated by—	—	—	—	—	Land drained .....	81 655	116 229	81 655	116 229
Furrows or ditches .....	—	(NA)	—	(NA)	Average per farm .....	187.7	162.3	187.7	162.3
acres .....	—	(NA)	—	(NA)	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
	—	(NA)	—	(NA)	tanks .....	22	(NA)	22	(NA)
	—	(NA)	—	(NA)	number .....	25	(NA)	25	(NA)
	—	(NA)	—	(NA)	acres .....	44	(NA)	44	(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) .....	463	349	314
\$1,000 .....	23 863	16 486	7 377
Farms by size of debt owed:			
Under \$5,000 .....	38	19	62
\$5,000 to \$9,999 .....	47	31	56
\$10,000 to \$29,999 .....	123	100	118
\$30,000 to \$49,999 .....	81	71	44
\$50,000 and over .....	174	128	34

**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
Hired farm workers working—	68	61	102	88	410	507	356	68	91	265
150 days or more .....	91	484	198	1 538	174	1 888	771	410	174	1 888
25 to 149 days .....	265	21	(NA)	(NA)	188	31	1 995	102	198	1 695
Less than 25 days .....	15	—	—	—	18	—				
Total contract labor .....	—	—	—	—	—	—				
Farms reporting number of contract workers furnished by contractor .....	11	(NA)	54	(NA)	16	(NA)				
							Farms with—			
							1 worker .....	106	46	49
							2 workers .....	54	14	22
							3 or 4 workers .....	72	8	15
							5 to 9 workers .....	74	—	2
							10 workers and over .....	50	—	3