



**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.....	31	39	31	39			
\$40,000 to \$99,999.....	52		51				
\$20,000 to \$39,999.....	64	63	64	63			
\$10,000 to \$19,999.....	80	90	80	90			
\$5,000 to \$9,999.....	76	120	76	120			
\$2,500 to \$4,999.....	89	128	89	127			
Under \$2,500 (see text).....	239	348	14	10			
\$2,000 to \$2,499.....	40	41	(X)	(X)			
\$1,500 to \$1,999.....	49	63	(X)	(X)			
\$1,000 to \$1,499.....	55	65	(X)	(X)			
Under \$1,000 (see text).....	95	179	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000.....	13 231	7 481	12 881	7 061			
Average per farm..... dollars.....	20 968	9 493	31 804	15 726			
<b>Crops, including hay</b> ..... farms.....	284	364	251	(NA)			
\$1,000.....	9 182	3 711	9 132	3 638			
Nursery and greenhouse products..... farms.....	-	-	-	1			
\$1,000.....	-	-	-	(D)			
Forest products..... farms.....	-	-	-	-			
\$1,000.....	-	-	-	-			
<b>Livestock, poultry, and their products</b> ..... farms.....	530	644	324	367			
\$1,000.....	4 048	3 769	3 749	3 423			
<b>Poultry and poultry products</b> ..... farms.....	13	(NA)	7	15			
\$1,000.....	50	(NA)	50	78			
<b>Specified products sold:</b>							
Crops..... farms.....	251	(NA)					
\$1,000.....	9 132	3 638					
Grains..... farms.....	210	241					
\$1,000.....	8 100	2 800					
Tobacco..... farms.....	-	-					
\$1,000.....	-	-					
Cotton and cottonseed..... farms.....	31	134					
\$1,000.....	342	388					
Field seeds, hay, forage, and silage..... farms.....	68	75					
\$1,000.....	334	119					
Other field crops..... farms.....	1	54					
\$1,000.....	(D)	209					
Vegetables, sweet corn, and melons..... farms.....	8	5					
\$1,000.....	(D)	(D)					
Fruits, nuts, and berries..... farms.....	-	-					
\$1,000.....	-	-					
<b>Livestock, poultry, and their products</b> ..... farms.....	324	367					
\$1,000.....	3 749	3 423					
<b>Poultry and poultry products</b> ..... farms.....	7	15					
\$1,000.....	50	78					
<b>Dairy products</b> ..... farms.....	2	7					
\$1,000.....	(D)	146					
<b>Cattle and calves</b> ..... farms.....	316	(NA)					
\$1,000.....	3 493	3 055					
<b>Hogs and pigs</b> ..... farms.....	16	(NA)					
\$1,000.....	49	145					
<b>Sheep, lambs, and wool</b> ..... farms.....	11						
\$1,000.....	3						
<b>Other livestock and livestock products</b> ..... farms.....	17						
\$1,000.....	(D)						

**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
<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>	300	(NA)	133	(NA)			
<b>Income from farm-related sources before taxes and expenses<sup>2</sup></b> ..... farms.....	151	(NA)	124	(NA)			
\$1,000.....	485	(NA)	442	(NA)			
Customwork and other agricultural services..... farms.....	57	86	52	73			
\$1,000.....	206	178	196	171			
Recreational services..... farms.....	30	49	28	40			
\$1,000.....	29	32	29	30			
Government farm programs..... farms.....	51	278	41	217			
\$1,000.....	49	701	40	664			
Rent of farmland or from lease or sale of allotments..... farms.....	38	(NA)	29	(NA)			
\$1,000.....	187	(NA)	165	(NA)			
Other farm-related sources..... farms.....	12	(NA)	10	(NA)			
\$1,000.....	15	(NA)	12	(NA)			
Expenses for farm-related income sources <sup>1</sup> ..... farms.....	56	(NA)	48	(NA)			
\$1,000.....	141	(NA)	135	(NA)			
<b>Total family income from off-farm sources<sup>2</sup></b> ..... farms.....							277
\$1,000.....							4 877
<b>Nonfarm business, excluding farm related</b> ..... farms.....							46
\$1,000.....							605
<b>Cash wages, salaries, commissions, and tips</b> ..... farms.....							173
\$1,000.....							1 713
<b>Interest, dividends, or royalties</b> ..... farms.....							142
\$1,000.....							2 071
<b>Federal Social Security, pensions, retirement pay, etc.</b> ..... farms.....							64
\$1,000.....							275
<b>Rent income of nonfarm property</b> ..... farms.....							43
\$1,000.....							212

<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.....	627	788	405	449					
\$1,000.....	10 026	6 985	9 520	6 397					
<b>Farms with—</b>									
\$1 to \$999.....	78	178	4	46					
\$1,000 to \$1,999.....	101	118	22	38					
\$2,000 to \$2,999.....	43	82	17	38					
\$3,000 to \$4,999.....	89	106	59	74					
\$5,000 to \$9,999.....	117	127	105	115					
\$10,000 to \$19,999.....	76		76	93					
\$20,000 to \$39,999.....	61		61	48					
\$40,000 to \$59,999.....	30		30	35					
\$60,000 and over.....	32		31						
<b>Livestock and poultry purchased</b> ..... farms.....	242	382	173	215					
\$1,000.....	1 024	917	931	792					
<b>Feed for livestock and poultry purchased</b> ..... farms.....	475	594	279	336					
\$1,000.....	1 049	665	900	577					
<b>Commercially mixed formula feeds</b> ..... farms.....	358	411	237	275					
\$1,000.....	618	443	561	413					
<b>Feed ingredients</b> ..... farms.....	(NA)	(NA)	74	65					
\$1,000.....	(NA)	(NA)	80	47					
<b>Whole grains</b> ..... farms.....	(NA)	(NA)	97	72					
\$1,000.....	(NA)	(NA)	194	64					
<b>Hay, green chop, and silage</b> ..... farms.....	(NA)	(NA)	52	77					
\$1,000.....	(NA)	(NA)	65	54					
<b>Animal health costs for livestock and poultry</b> ..... farms.....	(NA)	(NA)	208	(NA)					
\$1,000.....	(NA)	(NA)	89	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b> ..... farms.....	306	404	252	307					
\$1,000.....	358	216	350	205					
<b>Commercial fertilizer purchased</b> ..... farms.....	337	411	263	277					
\$1,000.....	1 304	530	1 275	510					
<b>Other agricultural chemicals purchased</b> ..... farms.....	170	(NA)	144	(NA)					
\$1,000.....	189	137	187	133					
<b>Lime</b> ..... farms.....	(NA)	-	-	-					
\$1,000.....	(NA)	-	-	-					
<b>Gasoline and other petroleum fuel and oil for farm business</b> ..... farms.....	561	758	382	447					
\$1,000.....	753	495	709	441					
<b>Gasoline</b> ..... farms.....	(NA)	(NA)	340	406					
\$1,000.....	(NA)	(NA)	277	238					
<b>Diesel oil</b> ..... farms.....	(NA)	(NA)	225	198					
\$1,000.....	(NA)	(NA)	319	100					
<b>LP gas, butane, and propane</b> ..... farms.....	(NA)	(NA)	139	199					
\$1,000.....	(NA)	(NA)	58	65					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b> ..... farms.....	(NA)	(NA)	375	443					
\$1,000.....	(NA)	(NA)	56	38					
<b>Hired farm labor</b> ..... farms.....	233	435	198	321					
\$1,000.....	991	852	943	784					
<b>Contract labor</b> ..... farms.....	66	432	52	103					
\$1,000.....	137	586	129	149					
<b>Machine hire and customwork</b> ..... farms.....	250		204	275					
\$1,000.....	419		410	407					
<b>All other production expenses</b> ..... farms.....	591	665	402	447					
\$1,000.....	3 803	2 587	3 597	2 399					

**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.....	565	745	373	439					
..... \$1,000.....	9 307	5 460	7 898	4 655					
Average per farm..... dollars.....	16 473	7 328	21 174	10 603					
<b>Farms by value group:</b>									
\$1 to \$999.....	9	70	5	188					
\$1,000 to \$4,999.....	136	378	59						
\$5,000 to \$9,999.....	151	127	75	90					
\$10,000 to \$19,999.....	119	94	93	89					
\$20,000 to \$29,999.....	62		54	32					
\$30,000 to \$49,999.....	51	76	51	27					
\$50,000 to \$69,999.....	18		18	13					
\$70,000 and over.....	19		18						
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	389	481	262	302					
..... number.....	501	590	357	380					
mfd in last 5 years, number.....	265	339	223	238					
Motor trucks, including pickups..... farms.....	448	541	310	372					
..... number.....	713	769	564	591					
mfd in last 5 years, number.....	310	394	276	298					
Wheel tractors..... farms.....	484	621	324	395					
..... number.....	914	1 039	695	769					
mfd in last 5 years, number.....	220	393	174	334					
Crawler tractors..... farms.....	13		11	17					
..... number.....	2		11	18					
mfd in last 5 years, number.....	13		1	2					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled..... farms.....	91	114	88	105					
..... number.....	113	139	110	130					
mfd in last 5 years, number.....	32	74	32	71					
Corn heads for combines..... farms.....	11	38	11	10					
..... number.....	12	46	12	12					
mfd in last 5 years, number.....	6	18	6	6					
Other cornpickers and picker-shellers..... farms.....	26		21	24					
..... number.....	26		21	28					
mfd in last 5 years, number.....	3		3	11					
Mower conditioners..... farms.....	70	(NA)	53	(NA)					
..... number.....	83	(NA)	66	(NA)					
mfd in last 5 years, number.....	30	(NA)	26	(NA)					
Pickup balers..... farms.....	51	49	44	41					
..... number.....	53	51	46	43					
mfd in last 5 years, number.....	20	27	19	24					
Windrowers, pull and self-propelled..... farms.....	30	(NA)	28	26					
..... number.....	33	(NA)	31	29					
mfd in last 5 years, number.....	14	(NA)	14	18					
Field forage harvesters, shear bar or flywheel type..... farms.....	8	(NA)	7	19					
..... number.....	10	(NA)	9	27					
mfd in last 5 years, number.....	1	(NA)	1	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		Dollars (1,000)
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	
Any livestock or poultry..... 1974.....	524	(X)	319	(X)	530	(X)	324	(X)	3 749
Any cattle, hogs, or sheep..... 1974.....	511	(X)	314	(X)	523	(X)	321	(X)	3 545
..... 1969.....	635	(X)	363	(X)	638	(X)	365	(X)	(NA)
Cattle and calves..... 1974.....	506	51 061	310	45 609	515	21 864	316	19 976	3 493
..... 1969.....	621	51 192	358	45 449	621	25 404	361	22 888	3 055
<b>Farms with—</b>									
1 to 4..... 1974.....	11	32	6	14	72	186	22	45	7
5 to 9..... 1974.....	26	178	10	67	95	637	28	187	35
10 to 19..... 1974.....	93	1 347	26	356	120	1 621	49	696	140
20 to 49..... 1974.....	155	4 811	74	2 514	133	4 020	123	3 797	717
50 to 99..... 1974.....	112	7 724	86	6 093	55	3 654	55	3 654	599
100 to 199..... 1974.....	56	7 607	56	7 607	20	2 660	19	2 511	373
200 to 499..... 1974.....	37	11 800	36	11 396	15	4 864	15	4 864	669
500 and over..... 1974.....	16	17 562	16	17 562	5	4 222	5	4 222	954
Cows and heifers that had calved..... 1974.....	440	29 988	286	27 088	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	557	29 121	339	26 388	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	435	29 751	283	26 870	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	28 715	329	26 018	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	28	237	17	218	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	64	406	48	370	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	(D)
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	146
<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	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	435	29 751	283	26 870	234	5 666		1 641	
<b>Farms with—</b>									
1 to 4.....	22	63	11	27	54	126		35	
5 to 9.....	44	329	21	156	48	325		66	
10 to 19.....	100	1 368	32	428	52	711		172	
20 to 49.....	139	4 423	94	3 105	59	1 750		495	
50 to 99.....	69	4 485	65	4 260	14	927		215	
100 to 199.....	30	4 276	29	4 087	3	448		96	
200 to 499.....	22	6 335	22	6 335	3	(D)		(D)	
500 and over.....	9	8 472	9	8 472	1	(D)		(D)	
Milk cows.....	28	237	17	218	266	14 310		1 852	
<b>Farms with—</b>									
1 or 2.....	18	26	9	14	17	22		2	
3 or 4.....	4	13	2	6	10	39		4	
5 to 9.....	3	20	3	20	35	233		35	
10 to 19.....	1	10	1	10	53	720		95	
20 to 49.....	—	—	—	—	92	2 800		354	
50 to 99.....	1	(D)	1	(D)	30	2 008		253	
100 to 199.....	1	(D)	1	(D)	11	1 383		178	
200 to 499.....	—	—	—	—	15	4 536		549	
500 and over.....	—	—	—	—	3	2 569		382	



**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	30	6 089	3	2 040	Turkeys	1974	1	10	—	—
	1969	47	7 910	6	11 252		1969	7	70	—	—
Hens for table or market egg production	1974	30	5 969	3	2 040	Turkeys for slaughter	1974	—	—	—	—
Hens for hatching egg production	1974	3	120	—	—	Heavy breed	1974	—	—	—	—
	1969	—	—	—	—	Light breed	1974	—	—	—	—
Pullets 3 months old or older	1974	5	123	—	—	Turkey hens for breeding	1974	1	10	—	—
	1969	4	90	—	—		1969	4	28	—	—
Roosters and male chickens for breeding	1974	8	31	—	—	Other poultry	1974	2	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1974	—	—	—	—		1969	4	(X)	—	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	99	163	4 753	5 215	(X)	(X)
Sorghums for all purposes	212	263	66 304	52 956	(X)	(X)
Soybeans for beans (bushels)	—	1	—	38	—	700
Peanuts for nuts (pounds)	1	—	420	66	(D)	70 000
Wheat (bushels)	44	10	4 717	331	57 971	5 688
Other small grains for grain	66	133	6 842	17 658	(X)	(X)
Cotton (bales)	33	159	2 050	8 918	2 070	4 044
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	1	(NA)	1	(NA)	50	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry)	209	197	10 017	5 770	16 499	9 081
Vegetables, sweet corn, or melons for sale	8	10	390	591	(X)	(X)
Land in orchards	—	4	—	1	(X)	(X)
Berries for sale	—	—	—	—	(X)	(X)
Other crops	2	(NA)	(D)	2 855	(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)	71	120	4 302	4 459	140 013	131 552	2	5	70	88
Corn for silage or green chop (tons, green)	7	2	133	24	1 393	480	2	—	76	—
Corn for dry fodder, hogged or grazed	—	3	—	55	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	181	206	64 799	50 455	3 069 020	2 301 687	14	7	3 060	1 637
Sorghums for silage, fodder, hay, etc.	17	(NA)	884	1 479	(X)	(X)	—	(NA)	—	20
Alfalfa hay (tons, dry)	10	1	255	15	568	45	—	—	—	—

**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	160	33 985	(X)	5	284	47	9 126	40	444	7	417
	1969	242	39 268	(X)	8	542	83	9 323	77	961	8	45
Improved pasture	1974	89	19 862	(X)	3	220	30	4 115	27	328	3	20
	1969	98	49 470	(X)	2	68	31	3 887	24	313	9	56
Corn for all purposes	1974	74	4 435	(X)	2	146	41	3 095	19	138	23	339
	1969	123	4 538	(X)	5	88	67	2 065	48	84	19	124
Sorghums for all purposes	1974	188	65 683	(X)	14	3 060	138	55 437	62	2 211	91	3 643
	1969	230	51 934	(X)	7	1 657	158	38 455	99	1 644	66	1 911
Wheat (bushels)	1974	39	4 669	57 514	—	—	19	2 828	13	109	7	165
	1969	7	268	4 308	—	—	2	60	(NA)	6	(NA)	—
Oats (bushels)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Barley (bushels)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	1	30	461	—	—	1	30	(NA)	—	(NA)	1
Rye (bushels)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	1974	60	6 751	(X)	—	—	33	3 608	22	242	12	81
Soybeans for beans (bushels)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds)	1974	1	420	(D)	—	—	1	420	1	84	—	—
	1969	2	66	70 000	—	—	2	66	(NA)	3	(NA)	—
Hay crops (tons, dry)	1974	165	9 084	15 358	8	328	62	3 824	52	360	10	160
	1969	150	5 172	8 216	9	184	47	1 715	41	194	6	22
Field seed crops	1974	2	(D)	(X)	—	—	2	395	—	—	—	—
	1969	1	50	—	—	—	—	—	—	(Z)	1	53
Cotton (bales)	1974	32	2 046	2 068	2	113	24	1 348	11	73	15	90
	1969	136	8 728	3 984	7	411	82	4 879	(NA)	197	(NA)	280
Tobacco (pounds)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1974	1	1	50	—	—	1	1	—	—	—	—
	1969	1	(Z)	15	—	—	—	—	(NA)	1	(NA)	—
Vegetables, sweet corn, or melons for sale	1974	8	390	(X)	3	311	5	326	2	36	3	24
	1969	9	589	(X)	4	520	7	585	5	146	5	89
Land in orchards	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—	—

**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	—	—	(X)	—	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	—	—	(X)	—	—	—	—	—	—	—	—	—
.....	1969	1	3	(X)	1	3	1	2	—	—	—	—	—
Other crops .....	1974	—	—	(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	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime .....	279	1 462	329	642	Sprays, dusts, granules, fumigants, etc. to control—	2	9	2	9
.....	1 462	642	329	642	Diseases in crops and orchards .....	284	562	284	562
Commercial fertilizer .....	84 533	68 686	253	253	.....	2	3	2	3
.....	84 533	68 686	253	253	acres on which used .....	81	110	81	110
Lime .....	1 275	510	6 686	6 686	Weeds or grass in crops .....	24 145	18 046	24 145	18 046
.....	1 275	510	6 686	6 686	.....	98	39	98	39
Sprays, dusts, granules, fumigants, etc. to control—	8	4	4	4	acres on which used .....	31	55	31	55
Insects on hay crops .....	236	60	60	60	Weeds or brush in pasture .....	5 988	9 158	5 988	9 158
.....	236	60	60	60	.....	10	11	10	11
Insects on other crops .....	43	102	(Z)	(Z)	acres on which used .....	10	(NA)	10	(NA)
.....	43	102	(Z)	(Z)	Weeds on all other land .....	723	(NA)	723	(NA)
Nematodes in crops .....	10 293	8 061	8 061	8 061	.....	1	(NA)	1	(NA)
.....	10 293	8 061	8 061	8 061	Chemicals for defoliation or for growth control	16	60	16	60
.....	58	48	48	48	of crops or thinning of fruit .....	1 233	4 017	1 233	4 017
.....	58	48	48	48	.....	5	14	5	14
.....	2	—	—	—	Insect control on livestock and poultry .....	30	90	30	90
.....	2	—	—	—	.....	4	17	4	17
.....	(Z)	—	—	—	Other chemicals (see text) .....	25	(NA)	25	(NA)
.....	(Z)	—	—	—	.....	8	(NA)	8	(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 .....	21	4 406	23	3 633	Land irrigated by—Continued	2	(NA)	2	(NA)
Proportion of farms .....	5.2	209.8	5.1	157.9	Self-propelled sprinkler systems .....	65	(NA)	65	(NA)
Total land irrigated .....	20	4 186	22	3 565	Other sprinkler systems .....	4	(NA)	4	(NA)
Cropland irrigated .....	20	3 902	16	2 863	.....	274	(NA)	274	(NA)
Harvested cropland irrigated .....	5	284	8	542	Land in irrigated farms .....	21 941	33 526	21 941	33 526
.....	5	284	8	542	Cropland .....	11 072	11 846	11 072	11 846
Cropland pasture irrigated .....	—	—	—	—	Harvested cropland .....	6 761	8 223	6 761	8 223
Other cropland irrigated .....	—	—	—	—	Farms not irrigated in 1974 but irrigated	5	(X)	5	(X)
Pasture irrigated, other than cropland pasture .....	2	220	2	68	between 1970 and 1973 .....	803	(X)	803	(X)
.....	2	220	2	68	.....	11	22	11	22
Estimated quantity of irrigation water applied .....	4 004	2 891	2 891	2 891	Farms with artificial drainage .....	2.7	4.8	2.7	4.8
Average per acre irrigated .....	0.9	0.8	0.8	0.8	Proportion of farms .....	5 446	21 824	5 446	21 824
Land irrigated by—	7	(NA)	(NA)	(NA)	Land in farms with drainage .....	2 153	12 420	2 153	12 420
Furrows or ditches .....	1 955	(NA)	(NA)	(NA)	Land drained .....	195.7	564.5	195.7	564.5
.....	1 955	(NA)	(NA)	(NA)	Average per farm .....	126	(NA)	126	(NA)
.....	1 955	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	328	(NA)	328	(NA)
.....	1 955	(NA)	(NA)	(NA)	tanks .....	387	(NA)	387	(NA)

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

Farms with debt owed by farm operator (see text) ..... <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th>	Total operator debt		Secured by real estate		Not secured by real estate	
	Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
.....	155	5 412	102	3 956	98	1 456
Farms by size of debt owed:	26	28	8	20	32	23
Under \$5,000 .....	61	16	44	16	35	2
\$5,000 to \$9,999 .....	16	24	16	14	2	6
\$10,000 to \$29,999 .....	24	—	—	—	—	—
\$30,000 to \$49,999 .....	—	—	—	—	—	—
\$50,000 and over .....	—	—	—	—	—	—

**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—	85	121	191	253	716	784	198	85	79	116
150 days or more .....	79	270	228	999	163	63	943	716	163	63
25 to 149 days .....	116	—	622	—	63	—	1 041	191	228	622
Less than 25 days .....	52	103	(NA)	(NA)	129	149	66	40	31	35
Total contract labor .....	25	(NA)	468	(NA)	83	(NA)	35	27	19	21
Farms reporting number of contract workers furnished by contractor .....	25	(NA)	468	(NA)	83	(NA)	35	11	12	25
.....	25	(NA)	468	(NA)	83	(NA)	35	5	14	17
.....	25	(NA)	468	(NA)	83	(NA)	27	2	3	18