



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

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over.....	101	141	101	141	Crops..... farms.....	599	(NA)
\$40,000 to \$99,999.....	155	154	155	154	\$1,000.....	13 370	4 977
\$20,000 to \$39,999.....	129	154	129	154	farms.....	546	490
\$10,000 to \$19,999.....	94	132	94	132	\$1,000.....	9 010	2 853
\$5,000 to \$9,999.....	104	100	104	100	farms.....	-	-
\$2,500 to \$4,999.....	107	88	107	87	\$1,000.....	-	-
Under \$2,500 (see text).....	262	423	6	13	farms.....	-	-
\$2,000 to \$2,499.....	37	33	(X)	(X)	\$1,000.....	237	193
\$1,500 to \$1,999.....	71	55	(X)	(X)	farms.....	928	433
\$1,000 to \$1,499.....	54	65	(X)	(X)	\$1,000.....	27	32
Under \$1,000 (see text).....	100	270	(X)	(X)	farms.....	1 378	1 070
Market value of agricultural products sold.....	36 145	20 092	35 832	19 673	\$1,000.....	51	55
Average per farm..... dollars.....	37 967	19 356	51 482	31 375	farms.....	1 930	470
Crops, including hay..... farms.....	767	839	599	(NA)	\$1,000.....	17	6
\$1,000.....	13 565	6 196	13 370	4 977	farms.....	124	151
Nursery and greenhouse products..... farms.....	26	13	9	9	\$1,000.....	530	530
\$1,000.....	1 077	1 070	1 002	1 002	farms.....	21 343	13 669
Forest products..... farms.....	49	37	29	29	\$1,000.....	33	40
\$1,000.....	51	26	48	26	farms.....	1 904	1 016
Livestock, poultry, and their products..... farms.....	685	704	530	530	\$1,000.....	287	349
\$1,000.....	21 452	13 870	21 343	13 669	farms.....	15 635	9 343
Poultry and poultry products..... farms.....	50	(NA)	33	40	\$1,000.....	491	(NA)
\$1,000.....	1 908	(NA)	1 904	1 016	farms.....	2 924	2 277
					\$1,000.....	54	(NA)
					farms.....	253	1 032
					\$1,000.....	76	
					farms.....	183	
					\$1,000.....	26	
					farms.....	444	
					\$1,000.....		

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> .....	344	(NA)	131	(NA)	
Income from farm-related sources before taxes and expenses <sup>1</sup> ..... farms.....	300	(NA)	246	(NA)	Total family income from off-farm sources <sup>2</sup> ..... farms.....
\$1,000.....	639	(NA)	597	(NA)	\$1,000.....
Customwork and other agricultural services..... farms.....	106	105	97	96	4 259
\$1,000.....	224	215	222	211	Nonfarm business, excluding farm related..... farms.....
Recreational services..... farms.....	1	10	1	6	\$1,000.....
\$1,000.....	3	3	3	3	82
Government farm programs..... farms.....	117	635	94	403	Cash wages, salaries, commissions, and tips..... farms.....
\$1,000.....	111	831	100	687	\$1,000.....
Rent of farmland or from lease or sale of allotments..... farms.....	118	(NA)	90	(NA)	234
\$1,000.....	159	(NA)	141	(NA)	2 188
Other farm-related sources..... farms.....	58	(NA)	54	(NA)	Interest, dividends, or royalties..... farms.....
\$1,000.....	141	(NA)	131	(NA)	\$1,000.....
Expenses for farm-related income sources <sup>1</sup> ..... farms.....	79	(NA)	66	(NA)	188
\$1,000.....	143	(NA)	132	(NA)	651
					Federal Social Security, pensions, retirement pay, etc..... farms.....
					\$1,000.....
					83
					Rent income of nonfarm property..... farms.....
					\$1,000.....
					66
					342

<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
Total farm production expenses..... farms.....	950	1 038	696	627	Seeds, bulbs, plants, and trees purchased..... farms.....	744	727	594	514
\$1,000.....	27 125	15 589	26 706	15 008	\$1,000.....	1 274	680	1 247	662
Farms with—					Commercial fertilizer purchased..... farms.....	729	799	584	572
\$1 to \$999.....	106	234	5	28	\$1,000.....	2 730	1 159	2 688	1 127
\$1,000 to \$1,999.....	114	103	40	61	Other agricultural chemicals purchased..... farms.....	492	(NA)	434	(NA)
\$2,000 to \$2,999.....	75	99	38	32	\$1,000.....	673	410	664	402
\$3,000 to \$4,999.....	110	91	75	61	farms.....	(NA)	193	93	163
\$5,000 to \$9,999.....	117	147	110	143	\$1,000.....	(NA)	67	72	62
\$10,000 to \$19,999.....	124	147	124	140	Lime..... farms.....	492	(NA)	434	(NA)
\$20,000 to \$39,999.....	128	364	128	132	\$1,000.....	673	410	664	402
\$40,000 to \$59,999.....	59	364	59	91	farms.....	(NA)	193	93	163
\$60,000 and over.....	117	364	117	91	\$1,000.....	(NA)	67	72	62
Livestock and poultry purchased..... farms.....	395	393	293	292	Gasoline and other petroleum fuel and oil for farm business..... farms.....	932	1 033	686	626
\$1,000.....	1 693	1 125	1 658	1 100	\$1,000.....	1 692	897	1 627	823
Feed for livestock and poultry purchased..... farms.....	613	642	465	477	Gasoline..... farms.....	(NA)	(NA)	667	620
\$1,000.....	4 739	2 270	4 695	2 222	\$1,000.....	(NA)	(NA)	995	611
Commercially mixed formula feeds..... farms.....	407	423	352	335	Diesel oil..... farms.....	(NA)	(NA)	320	226
\$1,000.....	3 353	1 422	3 337	1 399	\$1,000.....	(NA)	(NA)	365	93
Feed ingredients..... farms.....	(NA)	(NA)	199	180	LP gas, butane, and propane..... farms.....	(NA)	(NA)	98	81
\$1,000.....	(NA)	(NA)	936	453	\$1,000.....	(NA)	(NA)	128	39
Whole grains..... farms.....	(NA)	(NA)	146	161	Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	(NA)	(NA)	685	626
\$1,000.....	(NA)	(NA)	335	253	\$1,000.....	(NA)	(NA)	139	80
Hay, green chop, and silage..... farms.....	(NA)	(NA)	77	89	Hired farm labor..... farms.....	394	496	356	415
\$1,000.....	(NA)	(NA)	87	117	\$1,000.....	2 941	2 302	2 932	2 262
Animal health costs for livestock and poultry..... farms.....	(NA)	(NA)	373	(NA)	Contract labor..... farms.....	31	524	28	47
\$1,000.....	(NA)	(NA)	338	(NA)	\$1,000.....	108	390	107	96
					farms.....	467	387	387	388
					\$1,000.....	421	407	407	270
					farms.....	871	916	696	625
					\$1,000.....	10 855	6 356	10 344	6 046
					farms.....				
					\$1,000.....				

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.....	910	1 025	663	622					
..... \$1,000.....	28 323	15 711	26 032	13 561					
Average per farm..... dollars.....	31 124	15 327	39 264	21 801					
<b>Farms by value group:</b>									
\$1 to \$999.....	2	18	1	81					
\$1,000 to \$4,999.....	91	308	31						
\$5,000 to \$9,999.....	191	251	71	126					
\$10,000 to \$19,999.....	165	164	127	142					
\$20,000 to \$29,999.....	134		117	109					
\$30,000 to \$49,999.....	146		135	104					
\$50,000 to \$69,999.....	79	284	79	60					
\$70,000 and over.....	102		102						
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	768	891	593	562					
..... number.....	1 068	1 264	846	797					
mfd in last 5 years, number.....	685	921	563	584					
Motor trucks, including pickups..... farms.....	756	771	574	541					
..... number.....	1 439	1 314	1 225	1 022					
mfd in last 5 years, number.....	499	558	426	411					
Wheel tractors..... farms.....	856	967	629	605					
..... number.....	2 765	2 835	2 359	2 130					
mfd in last 5 years, number.....	519	929	510	746					
Crawler tractors..... farms.....	91		74	80					
..... number.....	109		90	99					
mfd in last 5 years, number.....	5		3	37					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled..... farms.....	285	237	278	215					
..... number.....	324	262	317	240					
mfd in last 5 years, number.....	76	151	76	145					
Corn heads for combines..... farms.....	117	329	114	75					
..... number.....	123	375	120	80					
mfd in last 5 years, number.....	53	178	53	63					
Other cornpickers and picker-shellers..... farms.....	272		253	252					
..... number.....	280		261	262					
mfd in last 5 years, number.....	68		66	108					
Mower conditioners..... farms.....	370	(NA)	309	(NA)					
..... number.....	397	(NA)	327	(NA)					
mfd in last 5 years, number.....	116	(NA)	111	(NA)					
Pickup balers..... farms.....	587	662	490	486					
..... number.....	621	686	523	509					
mfd in last 5 years, number.....	152	309	143	257					
Windrowers, pull and self-propelled..... farms.....	265	(NA)	236	220					
..... number.....	283	(NA)	254	225					
mfd in last 5 years, number.....	113	(NA)	110	184					
Field forage harvesters, shear bar or flywheel type..... farms.....	333	(NA)	307	257					
..... number.....	408	(NA)	379	282					
mfd in last 5 years, number.....	138	(NA)	136	159					

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.....	715	(X)	530	(X)	685	(X)	530	(X)	21 343
Any cattle, hogs, or sheep.....1974.....	649	(X)	500	(X)	639	(X)	510	(X)	3 360
.....1969.....	685	(X)	512	(X)	661	(X)	514	(X)	(NA)
Cattle and calves.....1974.....	598	39 913	481	38 342	587	15 340	491	14 867	2 924
.....1969.....	606	35 083	485	33 795	573	17 364	485	16 843	2 277
<b>Farms with —</b>									
1 to 4.....1974.....	30	76	5	11	104	290	45	132	35
5 to 9.....1974.....	46	320	16	100	94	631	68	473	121
10 to 19.....1974.....	83	1 226	48	722	131	1 790	121	1 657	374
20 to 49.....1974.....	160	4 953	134	4 251	183	5 662	182	5 638	984
50 to 99.....1974.....	152	10 625	151	10 545	59	3 993	59	3 993	731
100 to 199.....1974.....	96	12 918	96	12 918	11	1 476	11	1 476	352
200 to 499.....1974.....	28	7 424	28	7 424	5	1 498	5	1 498	326
500 and over.....1974.....	3	2 371	3	2 371	-	-	-	-	-
Cows and heifers that had calved.....1974.....	498	20 532	419	19 927	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	468	17 745	414	17 457	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	214	3 396	144	2 842	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	2 326	115	2 083	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	344	17 136	326	17 085	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	385	15 419	366	15 374	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	287	(X)	15 635
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	349	(X)	9 343
<b>Inventory, 1974</b>									
All farms		Farms with sales of \$2,500 and over		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.....	214	3 396	144	2 842	Cattle sold.....	452	7 036	2 598	
Farms with —					Farms with —				
1 to 4.....	68	157	43	106	1 to 4.....	99	(D)	(D)	
5 to 9.....	52	339	24	145	5 to 9.....	128	838	283	
10 to 19.....	39	514	27	350	10 to 19.....	128	1 669	585	
20 to 49.....	44	1 365	39	1 220	20 to 49.....	75	2 252	806	
50 to 99.....	6	380	6	380	50 to 99.....	15	951	313	
100 to 199.....	5	641	5	641	100 to 199.....	6	840	407	
200 to 499.....	-	-	-	-	200 to 499.....	1	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
Milk cows.....	344	17 136	326	17 085	Calves sold.....	349	7 831	326	
Farms with —					Farms with —				
1 or 2.....	32	46	19	26	1 or 2.....	24	30	1	
3 or 4.....	18	58	17	55	3 or 4.....	25	(D)	(D)	
5 to 9.....	7	(D)	4	(D)	5 to 9.....	61	426	23	
10 to 19.....	16	208	15	198	10 to 19.....	86	1 230	61	
20 to 49.....	140	4 710	140	4 710	20 to 49.....	130	3 788	168	
50 to 99.....	95	6 358	95	6 358	50 to 99.....	16	1 050	32	
100 to 199.....	32	4 126	32	4 126	100 to 199.....	5	753	20	
200 to 499.....	3	986	3	986	200 to 499.....	2	(D)	(D)	
500 and over.....	1	(D)	1	(D)	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 .....	73	169 338	18	127 669	Turkeys .....	1	10	--	--
1969 .....	60	119 007	24	150 923	1969 .....	--	--	--	--
Hens for table or market egg production .....	72	169 238	18	127 669	Turkeys for slaughter .....	1	10	--	--
Hens for hatching egg production .....	1	100	--	--	Heavy breed .....	1	10	--	--
Pullets 3 months old or older .....	7	34 599	2	(D)	Light breed .....	--	--	--	--
1969 .....	1	22	1	5 000	Turkey hens for breeding .....	--	--	--	--
1969 .....	28	245	3	(D)	1969 .....	--	--	--	--
Roosters and male chickens for breeding .....	--	--	--	--	Other poultry .....	12	(X)	4	(X)
Pullet chicks and pullets under 3 months old .....	--	--	--	--	1969 .....	13	(X)	3	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes .....	577	496	43 440	27 060	(X)	(X)
Sorghums for all purposes .....	20	20	313	190	(X)	(X)
Soybeans for beans (bushels) .....	17	17	586	364	17 480	7 666
Peanuts for nuts (pounds) .....	--	--	--	--	--	--
Wheat (bushels) .....	555	533	22 735	13 353	1 005 187	502 467
Other small grains for grain .....	507	497	16 593	14 052	(X)	(X)
Cotton (bales) .....	--	--	--	--	--	--
Tobacco (pounds) .....	--	--	--	--	--	--
Irish potatoes (hundredweight) .....	17	(NA)	1 655	(NA)	366 890	(NA)
Sweetpotatoes (bushels) .....	--	(NA)	--	(NA)	--	(NA)
Hay crops (tons, dry) .....	721	724	47 155	38 694	109 881	94 299
Vegetables, sweet corn, or melons for sale .....	62	69	7 456	4 599	(X)	(X)
Land in orchards .....	40	26	211	426	(X)	(X)
Berries for sale .....	5	6	4	3	(X)	(X)
Other crops .....	180	(NA)	9 084	14 341	(X)	(X)

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels) .....	445	365	29 591	16 062	2 375 423	1 336 174	4	--	210	--
Corn for silage or green chop (tons, green) .....	318	325	13 170	10 077	167 162	134 036	--	--	--	--
Corn for dry fodder, hogged or grazed .....	3	32	63	294	(X)	(X)	--	--	--	--
Sorghums for grain (bushels) .....	--	--	--	--	--	--	--	--	--	--
Sorghums for silage, fodder, hay, etc. ....	20	(NA)	313	164	(X)	(X)	--	(NA)	--	--
Alfalfa hay (tons, dry) .....	472	408	25 283	21 626	68 578	60 541	--	--	--	--

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 .....	385	20 443	(X)	--	--	18	412	18	56	--	--
1969 .....	425	24 170	(X)	--	--	32	1 881	31	306	1	(Z)
Improved pasture .....	60	4 368	(X)	1	60	2	22	2	2	--	--
1969 .....	67	3 905	(X)	--	--	11	360	11	56	--	--
Corn for all purposes .....	508	42 824	(X)	4	210	441	38 320	426	6 271	118	1 488
1969 .....	436	26 433	(X)	--	--	364	22 852	361	4 238	63	416
Sorghums for all purposes .....	20	313	(X)	--	--	16	274	16	40	1	(Z)
1969 .....	17	164	(X)	--	--	11	123	10	20	1	(Z)
Wheat (bushels) .....	477	21 930	974 217	2	86	351	16 711	337	2 161	50	218
1969 .....	439	12 253	469 308	--	--	399	11 449	(NA)	1 652	(NA)	20
Oats (bushels) .....	430	14 984	981 770	3	22	307	11 648	297	1 355	12	85
1969 .....	392	11 663	753 176	1	4	330	10 126	(NA)	1 303	(NA)	63
Barley (bushels) .....	31	401	23 828	--	--	17	273	17	47	--	--
1969 .....	50	847	35 296	--	--	42	766	(NA)	100	(NA)	(Z)
Rye (bushels) .....	10	100	3 455	--	--	3	40	3	5	--	--
1969 .....	8	193	7 992	--	--	4	67	(NA)	9	(NA)	--
Other small grains for grain .....	19	374	(X)	--	--	5	119	5	9	--	--
Soybeans for beans (bushels) .....	17	586	17 480	--	--	16	551	12	31	4	25
1969 .....	3	138	2 836	--	--	3	148	(NA)	41	(NA)	--
Peanuts for nuts (pounds) .....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
1969 .....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Hay crops (tons, dry) .....	564	43 995	104 595	--	--	89	6 903	84	765	7	52
1969 .....	487	34 002	86 307	--	--	60	2 965	59	418	2	2
Field seed crops .....	24	487	(X)	--	--	--	--	--	--	--	--
1969 .....	25	592	(X)	--	--	1	17	1	3	--	--
Cotton (bales) .....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
1969 .....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Tobacco (pounds) .....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
1969 .....	--	--	--	--	--	--	--	(NA)	--	(NA)	--
Irish potatoes (hundredweight) .....	12	1 654	366 750	3	174	12	1 654	12	1 251	--	--
1969 .....	14	2 064	426 697	3	160	13	2 064	(NA)	1 275	(NA)	--
Vegetables, sweet corn, or melons for sale .....	51	7 441	(X)	--	--	48	7 435	45	1 247	17	218
1969 .....	55	4 535	(X)	--	--	55	4 520	53	886	16	149
Land in orchards .....	16	3 167	(X)	--	--	3	101	3	23	--	--
1969 .....	7	386	(X)	--	--	5	380	5	80	--	--

**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	4	4	(X)	—	—	—	—	—	—	—
.....	1969	2	3	(X)	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	13	731	(X)	5	165	8	169	7	29	2
.....	1969	9	864	(X)	2	50	6	144	6	34	—
Other crops .....	1974	132	7 780	(X)	1	8	103	7 010	95	1 074	10
.....											77

**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 .....	farms	587	farms	588	Sprays, dusts, granules, fumigants, etc. to control—Con.	farms	13	farms	11
.....	\$1,000	3 352	\$1,000	1 529	Diseases in crops and orchards .....	acres on which used	2 102	acres on which used	2 920
Commercial fertilizer .....	farms	584	farms	544	.....	\$1,000	36	\$1,000	23
.....	acres on which used	91 860	.....	68 637	Weeds or grass in crops .....	farms	295	farms	334
.....	\$1,000	16 644	.....	13 041	.....	acres on which used	45 634	.....	36 952
Lime .....	farms	2 688	farms	1 127	Weeds or brush in pasture .....	farms	303	farms	207
.....	acres on which used	93	.....	163	.....	\$1,000	1	.....	9
.....	\$1,000	3 789	.....	3 893	Weeds on all other land .....	farms	2	.....	140
Sprays, dusts, granules, fumigants, etc. to control—	farms	7 037	farms	7 825	.....	\$1,000	(2)	.....	(2)
Insects on hay crops .....	acres on which used	72	.....	62	.....	farms	10	.....	(NA)
.....	\$1,000	83	.....	153	.....	acres on which used	169	.....	(NA)
Insects on other crops .....	farms	126	.....	26	.....	\$1,000	2	.....	(NA)
.....	acres on which used	17 529	.....	10 746	Chemicals for defoliation or for growth control	farms	3	.....	10
Nematodes in crops .....	farms	193	.....	63	of crops or thinning of fruit .....	acres on which used	435	.....	630
.....	acres on which used	555	.....	120	.....	\$1,000	3	.....	4
.....	\$1,000	4	.....	1	Insect control on livestock and poultry .....	farms	66	.....	155
					.....	\$1,000	8	.....	13
					Other chemicals (see text) .....	farms	87	.....	(NA)
					.....	\$1,000	17	.....	(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 .....	farms	16	farms	6	Land irrigated by—Continued	farms	2	farms	(NA)
Proportion of farms .....	percent	2.3	.....	0.9	Self-propelled sprinkler systems .....	acres	45	.....	(NA)
Total land irrigated .....	acres	725	.....	214	Other sprinkler systems .....	farms	12	.....	(NA)
Average per farm .....	acres	45.3	.....	35.6	.....	acres	574	.....	(NA)
Cropland irrigated .....	farms	15	.....	6	Land in irrigated farms .....	acres	7 037	.....	5 808
.....	acres	665	.....	214	Cropland .....	acres	5 589	.....	4 213
Harvested cropland irrigated .....	farms	15	.....	6	Harvested cropland .....	acres	3 972	.....	2 968
.....	acres	665	.....	214	Farms not irrigated in 1974 but irrigated	farms	3	.....	(X)
Cropland pasture irrigated .....	farms	—	.....	—	between 1970 and 1973 .....	acres	146	.....	(X)
.....	acres	—	.....	—	Farms with artificial drainage .....	farms	172	.....	265
Other cropland irrigated .....	farms	—	.....	(NA)	Proportion of farms .....	percent	24.7	.....	42.2
.....	acres	—	.....	—	Land in farms with drainage .....	acres	85 525	.....	101 860
Pasture irrigated, other than cropland pasture .....	farms	1	.....	—	Land drained .....	acres	23 375	.....	30 174
.....	acres	60	.....	—	Average per farm .....	acres	135.9	.....	113.8
Estimated quantity of irrigation water applied .....	acre-feet	354	.....	134	Artificial ponds, pits, reservoirs, and earthen	farms	234	.....	(NA)
Average per acre irrigated .....	acre-feet	0.5	.....	0.6	tanks .....	number	452	.....	(NA)
Land irrigated by .....	farms	2	.....	(NA)	.....	acres	299	.....	(NA)
Furrows or ditches .....	acres	106	.....	(NA)					

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text) .....	farms	—	291	222	174	174	—	—
.....	\$1,000	—	17 561	10 815	6 746	6 746	—	—
Farms by size of debt owed:								
Under \$5,000 .....			38	23	38	38		
\$5,000 to \$9,999 .....			28	26	22	22		
\$10,000 to \$29,999 .....			83	68	51	51		
\$30,000 to \$49,999 .....			50	48	25	25		
\$50,000 and over .....			92	57	38	38		

**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—										
150 days or more .....	200	209	512	449	2 371	2 262	356	200	141	170
25 to 149 days .....	141	321	537	1 175	407	153	2 932	2 371	407	153
Less than 25 days .....	170	47	796	(NA)	107	96	1 845	512	537	796
Total contract labor .....	28	—	(NA)	—	—	—				
Farms reporting number of contract workers furnished by contractor .....	8	(NA)	132	(NA)	40	(NA)				
Farms with—										
1 worker .....	117	—	108	54	66	25				
2 workers .....	66	—	44	39	25	30				
3 or 4 workers .....	71	—	25	25	18	23				
5 to 9 workers .....	59	—	18	14	23	26				
10 workers and over .....	43	—	5	9	26	—				