



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
Farms by value of sales:							
\$100,000 and over	76	92	76	92			
\$40,000 to \$99,999	195	180	195	180			
\$20,000 to \$39,999	180	180	180	180			
\$10,000 to \$19,999	185	176	185	176			
\$5,000 to \$9,999	149	170	149	170			
\$2,500 to \$4,999	121	184	121	184			
Under \$2,500 (see text)	201	391	8	12			
\$2,000 to \$2,499	36	57	(X)	(X)			
\$1,500 to \$1,999	43	65	(X)	(X)			
\$1,000 to \$1,499	35	66	(X)	(X)			
Under \$1,000 (see text)	87	203	(X)	(X)			
Market value of agricultural products sold							
\$1,000	37 799	20 245	37 566	19 850			
Average per farm dollars	34 145	16 969	41 101	24 385			
Crops, including hay	891	922	816	(NA)			
\$1,000	17 396	8 636	17 308	3 905			
Nursery and greenhouse products	13		13	12			
\$1,000	4 966		4 966	4 524			
Forest products	21	24	20	21			
\$1,000	65	42	65	42			
Livestock, poultry, and their products	839	904	701	693			
\$1,000	15 371	11 567	15 227	11 380			
Poultry and poultry products	34	(NA)	32	66			
\$1,000	344	(NA)	344	460			
Specified products sold:							
Crops							
\$1,000							
Grains							
\$1,000							
Tobacco							
\$1,000							
Cotton and cottonseed							
\$1,000							
Field seeds, hay, forage, and silage							
\$1,000							
Other field crops							
\$1,000							
Vegetables, sweet corn, and melons							
\$1,000							
Fruits, nuts, and berries							
\$1,000							
Livestock, poultry, and their products							
\$1,000							
Poultry and poultry products							
\$1,000							
Dairy products							
\$1,000							
Cattle and calves							
\$1,000							
Hogs and pigs							
\$1,000							
Sheep, lambs, and wool							
\$1,000							
Other livestock and livestock products							
\$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>	381	(NA)	237	(NA)		
Income from farm-related sources before taxes and expenses <sup>1</sup>						
\$1,000	186	(NA)	166	(NA)		
Customwork and other agricultural services	407	(NA)	377	(NA)		
\$1,000	116	137	113	126		
Recreational services	200	299	198	284		
\$1,000	2	6	2	5		
Government farm programs	15	20	15	18		
\$1,000	25	565	23	404		
Rent of farmland or from lease or sale of allotments	29	969	24	841		
\$1,000	50	(NA)	34	(NA)		
Other farm-related sources	126	(NA)	103	(NA)		
\$1,000	14	(NA)	13	(NA)		
Expenses for farm-related income sources <sup>1</sup>	36	(NA)	36	(NA)		
\$1,000	74	(NA)	66	(NA)		
\$1,000	129	(NA)	120	(NA)		
Total family income from off-farm sources <sup>2</sup>						
\$1,000						
Nonfarm business, excluding farm related						
\$1,000						
Cash wages, salaries, commissions, and tips						
\$1,000						
Interest, dividends, or royalties						
\$1,000						
Federal Social Security, pensions, retirement pay, etc.						
\$1,000						
Rent income of nonfarm property						
\$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
Total farm production expenses	1 104	1 193	914	814					
\$1,000	25 056	14 969	24 719	14 382					
Farms with—									
\$1 to \$999	86	186	11	42					
\$1,000 to \$1,999	75	132	27						
\$2,000 to \$2,999	95	104	56	64					
\$3,000 to \$4,999	135	191	120	138					
\$5,000 to \$9,999	208	233	195	223					
\$10,000 to \$19,999	202		202	183					
\$20,000 to \$39,999	146		146	105					
\$40,000 to \$59,999	75		75						
\$60,000 and over	82		82	59					
Livestock and poultry purchased	471	602	391	461					
\$1,000	2 016	2 093	1 961	2 022					
Feed for livestock and poultry purchased	741	836	611	634					
\$1,000	4 234	2 582	4 166	2 515					
Commercially mixed formula feeds	591	695	518	567					
\$1,000	3 330	1 743	3 303	1 707					
Feed ingredients	(NA)	(NA)	159	149					
\$1,000	(NA)	(NA)	402	231					
Whole grains	(NA)	(NA)	162	244					
\$1,000	(NA)	(NA)	387	533					
Hay, green chop, and silage	(NA)	(NA)	85	75					
\$1,000	(NA)	(NA)	75	44					
Animal health costs for livestock and poultry	(NA)	(NA)	453	(NA)					
\$1,000	(NA)	(NA)	217	(NA)					
Seeds, bulbs, plants, and trees purchased	852	912	784	727					
\$1,000	1 084	566	1 075	550					
Commercial fertilizer purchased	875	892	798	697					
\$1,000	3 064	1 029	3 035	996					
Other agricultural chemicals purchased	620	(NA)	580	(NA)					
\$1,000	789	252	785	245					
Lime	(NA)	67	52	55					
\$1,000	(NA)	25	30	23					
Gasoline and other petroleum fuel and oil for farm business	1 020	1 150	855	801					
\$1,000	1 584	719	1 550	662					
Gasoline	(NA)	(NA)	831	795					
\$1,000	(NA)	(NA)	726	468					
Diesel oil	(NA)	(NA)	388	253					
\$1,000	(NA)	(NA)	286	75					
LP gas, butane, and propane	(NA)	(NA)	191	114					
\$1,000	(NA)	(NA)	143	33					
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	852	800					
\$1,000	(NA)	(NA)	395	86					
Hired farm labor	391	543	336	436					
\$1,000	2 201	1 983	2 193	1 951					
Contract labor	34	775	31	32					
\$1,000	41	376	40	17					
Machine hire and customwork	541		472	555					
\$1,000	471		457	328					
All other production expenses	1 058	1 091	912	812					
\$1,000	9 572	5 368	9 241	5 095					

**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.....	1 017	1 131	843	789					
..... farms.....	23 280	10 485	21 887	9 237					
..... \$1,000.....	22 891	9 270	25 963	11 707					
..... dollars.....									
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	10	64	4	262					
\$1,000 to \$4,999.....	183	470	128						
\$5,000 to \$9,999.....	183	255	114	199					
\$10,000 to \$19,999.....	213	193	181	186					
\$20,000 to \$29,999.....	153		142	73					
\$30,000 to \$49,999.....	155	149	154	50					
\$50,000 to \$69,999.....	64		64	19					
\$70,000 and over.....	56		56						
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	863	997	732	713					
..... number.....	1 149	1 341	975	973					
..... mfd in last 5 years, number.....	662	806	569	619					
Motor trucks, including pickups..... farms.....	861	903	729	664					
..... number.....	1 212	1 148	1 080	890					
..... mfd in last 5 years, number.....	435	521	379	391					
Wheel tractors..... farms.....	892	1 005	748	724					
..... number.....	2 029	2 148	1 839	1 740					
..... mfd in last 5 years, number.....	369	558	361	475					
Crawler tractors..... farms.....	36		26	20					
..... number.....	40		30	22					
..... mfd in last 5 years, number.....	2		2	3					
<b>Selected Machinery &amp; Equip.— Con.</b>									
Grain and bean combines, self-propelled..... farms.....	263	162	259	153					
..... number.....	267	166	263	156					
..... mfd in last 5 years, number.....	115	91	115	85					
Corn heads for combines..... farms.....	235	517	233	134					
..... number.....	242	603	240	140					
..... mfd in last 5 years, number.....	114	221	114	89					
Other cornpickers and picker-shellers..... farms.....	348		321	388					
..... number.....	375		348	403					
..... mfd in last 5 years, number.....	49		49	118					
Mower conditioners..... farms.....	225	(NA)	199	(NA)					
..... number.....	233	(NA)	207	(NA)					
..... mfd in last 5 years, number.....	65	(NA)	65	(NA)					
Pickup balers..... farms.....	320	366	298	322					
..... number.....	324	370	301	325					
..... mfd in last 5 years, number.....	55	103	55	94					
Windrowers, pull and self-propelled..... farms.....	78	(NA)	73	60					
..... number.....	82	(NA)	77	63					
..... mfd in last 5 years, number.....	21	(NA)	21	23					
Field forage harvesters, shear bar or flywheel type..... farms.....	112	(NA)	102	92					
..... number.....	116	(NA)	106	95					
..... mfd in last 5 years, number.....	36	(NA)	36	47					

**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.....	864	(X)	710	(X)	839	(X)	701	(X)	15 227
Any cattle, hogs, or sheep..... 1974.....	843	(X)	694	(X)	825	(X)	694	(X)	10 300
..... 1969.....	898	(X)	674	(X)	884	(X)	682	(X)	(NA)
Cattle and calves..... 1974.....	743	32 652	597	30 453	707	14 688	582	13 978	3 746
..... 1969.....	757	27 701	569	25 632	721	15 762	562	14 891	3 030
Farms with —									
1 to 4..... 1974.....	39	113	23	61	171	447	119	325	83
5 to 9..... 1974.....	94	645	52	362	185	1 272	128	877	226
10 to 19..... 1974.....	165	2 326	119	1 684	145	1 935	129	1 742	444
20 to 49..... 1974.....	224	7 002	184	5 897	152	4 392	152	4 392	1 075
50 to 99..... 1974.....	152	10 665	150	10 548	34	2 362	34	2 362	695
100 to 199..... 1974.....	51	6 811	51	6 811	13	1 661	13	1 661	568
200 to 499..... 1974.....	18	5 090	18	5 090	6	(D)	6	(D)	(D)
500 and over..... 1974.....	—	—	—	—	1	(D)	1	(D)	(D)
Cows and heifers that had calved..... 1974.....	585	14 718	470	13 682	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	534	10 308	418	9 620	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	469	8 984	357	7 958	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	5 817	303	5 223	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	160	5 734	152	5 724	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	187	4 491	161	4 397	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	128	(X)	4 545
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	156	(X)	2 340
<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.....	469	8 984	357	7 958	Cattle sold.....	508	10 056	3 329	
Farms with —					Farms with —				
1 to 4.....	69	184	44	116	1 to 4.....	129	337	95	
5 to 9.....	96	647	55	373	5 to 9.....	123	847	250	
10 to 19.....	142	2 020	103	1 507	10 to 19.....	119	1 581	476	
20 to 49.....	130	3 793	123	3 622	20 to 49.....	97	2 679	856	
50 to 99.....	30	(D)	30	(D)	50 to 99.....	23	1 630	589	
100 to 199.....	1	(D)	1	(D)	100 to 199.....	12	1 529	525	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	5	1 453	538	
500 and over.....	—	—	—	—	500 and over.....	—	—	—	
Milk cows.....	160	5 734	152	5 724	Calves sold.....	228	3 922	417	
Farms with —					Farms with —				
1 or 2.....	28	31	20	21	1 or 2.....	46	61	9	
3 or 4.....	3	10	3	10	3 or 4.....	29	103	12	
5 to 9.....	13	87	13	87	5 to 9.....	41	274	34	
10 to 19.....	11	150	11	150	10 to 19.....	62	827	93	
20 to 49.....	66	2 243	66	2 243	20 to 49.....	44	1 256	132	
50 to 99.....	30	1 979	30	1 979	50 to 99.....	4	(D)	(D)	
100 to 199.....	8	(D)	8	(D)	100 to 199.....	1	(D)	(D)	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	—	—	—	
500 and over.....	—	—	—	—	500 and over.....	1	(D)	(D)	

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

		Inventory — Farms with sales of \$2,500 and over				Sales — Farms with sales of \$2,500 and over		
		Farms	Number			Farms	Number	Dollars (1,000)
Heifers and heifer calves	1974	404	7 080	Cattle fattened on grains and concentrates		239	6 049	2 135
	1969	434	7 808			138	4 916	(NA)
Beef heifers	1974	302	4 053	Farms with —		100	505	159
Milk heifers	1974	120	3 027	1 to 9		59	823	276
Steers, steer calves, bulls, and bull calves	1974	482	9 691	10 to 19		51	1 438	487
	1969	502	8 204	20 to 49		17	1 191	476
				50 to 99		8	1 039	351
				100 to 199		4	1 053	386
				200 to 499		-	-	-
				500 and over		-	-	-

Table 8. Hogs, Sheep, Goats, and Horses—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)
Hogs and pigs	1974	306	56 757	297	56 646	334	90 370	323	90 309	6 505
	1969	454	71 960	406	71 114	485	123 325	443	122 546	(NA)
Farms with —										
1 to 4	1974	14	32	13	30	10	22	3	8	1
5 to 9	1974	2	16	2	16	5	35	4	26	2
10 to 24	1974	38	614	30	505	21	364	18	326	24
25 to 49	1974	35	1 226	35	1 226	34	1 205	34	1 205	90
50 to 99	1974	57	3 983	57	3 983	37	2 510	37	2 510	170
100 to 199	1974	52	7 311	52	7 311	74	10 336	74	10 336	751
200 to 499	1974	80	24 512	80	24 512	91	29 027	91	29 027	2 232
500 and over	1974	28	19 063	28	19 063	62	46 871	62	46 871	3 234
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	33	5 200	32	5 191	113
	1969	(X)	(X)	(X)	(X)	98	14 074	83	13 759	(NA)
Sheep and lambs	1974	83	2 160	73	1 797	84	1 691	71	1 411	(NA)
	1969	126	3 091	86	2 270	113	2 615	81	1 898	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	65	1 368	9 406
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	71	(X)	49
Goats	1974	(NA)	(NA)	2	2	(NA)	(NA)	-	-	-
	1969	(NA)	(NA)	5	17	(NA)	(NA)	-	-	(NA)
Horses and ponies	1974	148	625	108	471	26	64	15	47	38
	1969	226	886	(NA)	(NA)	30	60	(NA)	(NA)	(NA)
		Inventory — Farms with sales of \$2,500 and over				Inventory				
		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	
Hogs and pigs used or to be used for breeding	1974	247	7 815	Litters of pigs farrowed between —		277	11 660	267	11 649	
	1969	331	9 976	December 1 of preceding year and November 30		383	13 898	351	13 780	
Other hogs and pigs	1974	269	48 831	December 1 of preceding year and May 31		254	6 095	247	6 087	
	1969	383	61 138	June 1 and November 30		346	7 397	324	7 341	
Lambs under 1 year old	1974	44	479			222	5 565	219	5 562	
Ewes 1 year old or older	1974	71	1 239			333	6 501	311	6 439	
Rams and wethers	1974	50	79							

<sup>1</sup>Pounds of wool.

Table 9. Poultry—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
Any poultry	1974	109	(X)	94	(X)	14	(X)	14	(X)
	1969	(NA)	(X)	104	(X)	(NA)	(X)	43	(X)
Chickens 3 months old or older	1974	105	51 299	90	50 955	13	64 542	13	64 542
	1969	144	70 448	102	68 389	46	71 708	41	71 458
Hens and pullets of laying age	1974	103	29 594	88	29 255	10	(D)	10	(D)
	1969	134	57 777	98	56 273	43	46 535	38	46 285
Farms with —									
1 to 99	1974	91	2 711	76	2 372	4	121	4	121
100 to 399	1974	9	1 203	9	1 203	4	721	4	721
400 to 1,599	1974	1	(D)	1	(D)	-	-	-	-
1,600 to 3,199	1974	-	-	-	-	-	-	-	-
3,200 to 9,999	1974	-	-	-	-	-	-	-	-
10,000 to 19,999	1974	2	(D)	2	(D)	2	(D)	2	(D)
20,000 to 49,999	1974	-	-	-	-	-	-	-	-
50,000 to 99,999	1974	-	-	-	-	-	-	-	-
100,000 and over	1974	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens	1974	6	429	6	429	1	125	1	125
	1969	1	50	-	-	3	225	2	200
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	34	344	32	344
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	66	460

**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 .....	88	29 255	10	(D)	Turkeys .....	—	—	1	(D)
..... 1969..	98	56 273	38	46 285	..... 1969..	—	—	1	(D)
Hens for table or market egg production .....	88	29 011	10	(D)	Turkeys for slaughter .....	—	—	1	(D)
Hens for hatching egg production .....	3	244	—	—	..... 1974..	—	—	1	(D)
..... 1974..	—	—	—	—	Heavy breed .....	—	—	1	(D)
Pullets 3 months old or older .....	4	21 474	3	(D)	Light breed .....	—	—	1	(D)
..... 1969..	5	10 802	2	(D)	Turkey hens for breeding .....	—	—	—	—
Roosters and male chickens for breeding .....	20	226	—	—	..... 1974..	—	—	—	—
Pullet chicks and pullets under 3 months old .....	1	300	1	300	..... 1969..	5	(X)	—	(X)
..... 1974..	—	—	—	—	Other poultry .....	8	(X)	1	(X)
..... 1969..	—	—	—	—	..... 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 .....	788	754	60 184	49 031	(X)	(X)				
Sorghums for all purposes .....	11	19	386	135	(X)	(X)				
Soybeans for beans (bushels) .....	647	577	40 289	23 758	1 265 797	796 035				
Peanuts for nuts (pounds) .....	—	—	—	—	—	—				
Wheat (bushels) .....	400	377	12 100	8 342	484 520	305 798				
Other small grains for grain .....	208	304	3 390	5 102	(X)	(X)				
Cotton (bales) .....	—	—	—	—	—	—				
Tobacco (pounds) .....	—	—	—	—	—	—				
Irish potatoes (hundredweight) .....	1	(NA)	(Z)	(NA)	23	(NA)				
Sweetpotatoes (bushels) .....	—	(NA)	—	(NA)	—	(NA)				
Hay crops (tons, dry) .....	598	560	14 669	12 920	35 780	30 399				
Vegetables, sweet corn, or melons for sale .....	7	10	11	22	(X)	(X)				
Land in orchards .....	4	11	212	274	(X)	(X)				
Berries for sale .....	1	1	1	(Z)	(X)	(X)				
Other crops .....	26	(NA)	240	278	(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) .....	715	650	55 847	45 028	4 824 216	4 042 702	1	1	80	80
Corn for silage or green chop (tons, green) .....	148	140	3 586	2 502	57 814	43 791	—	—	—	—
Corn for dry fodder, hogged or grazed .....	10	7	159	112	(X)	(X)	—	—	—	—
Sorghums for grain (bushels) .....	—	1	—	20	—	500	—	—	—	—
Sorghums for silage, fodder, hay, etc. .....	7	(NA)	366	108	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry) .....	305	200	7 007	5 398	19 700	15 608	—	—	—	—

**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 .....	507	19 026	(X)	—	—	51	1 635	40	200	11	32
..... 1969..	494	19 548	(X)	—	—	68	2 009	60	300	8	49
Improved pasture .....	106	3 162	(X)	—	—	22	920	19	126	3	15
..... 1969..	119	3 729	(X)	—	—	27	659	27	78	—	—
Corn for all purposes .....	730	59 592	(X)	1	80	640	54 840	603	7 480	342	4 126
..... 1969..	661	47 642	(X)	1	80	514	38 698	502	6 034	177	1 480
Sorghums for all purposes .....	7	366	(X)	—	—	4	255	3	81	1	4
..... 1969..	16	128	—	—	—	10	78	10	14	—	—
Wheat (bushels) .....	390	12 014	481 765	—	—	302	9 822	271	1 240	49	240
..... 1969..	350	8 041	294 941	—	—	306	7 225	(NA)	1 042	(NA)	103
Oats (bushels) .....	200	3 311	181 651	—	—	150	2 572	139	297	13	27
..... 1969..	272	4 716	256 050	—	—	207	3 573	(NA)	397	(NA)	12
Barley (bushels) .....	—	—	—	—	—	—	—	—	—	—	—
..... 1969..	1	7	250	—	—	1	7	(NA)	1	(NA)	—
Rye (bushels) .....	—	—	—	—	—	—	—	—	—	—	—
..... 1969..	6	75	2 796	—	—	4	20	(NA)	3	(NA)	—
Other small grains for grain .....	1	5	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels) .....	632	40 166	1 262 716	—	—	405	27 524	384	2 332	31	320
..... 1969..	443	21 765	738 107	—	—	277	14 082	(NA)	1 163	(NA)	125
Peanuts for nuts (pounds) .....	—	—	—	—	—	—	—	—	—	—	—
..... 1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry) .....	515	13 796	34 252	—	—	92	2 924	75	331	18	70
..... 1969..	430	11 432	27 864	—	—	58	1 734	54	285	6	28
Field seed crops .....	11	173	(X)	—	—	—	—	—	—	—	—
..... 1969..	7	82	(X)	—	—	—	—	—	—	—	—
Cotton (bales) .....	—	—	—	—	—	—	—	—	—	—	—
..... 1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds) .....	—	—	—	—	—	—	—	—	—	—	—
..... 1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight) .....	—	—	—	—	—	—	—	—	—	—	—
..... 1969..	1	1	355	—	—	1	1	(NA)	1	(NA)	—
Vegetables, sweet corn, or melons for sale .....	7	11	(X)	—	—	6	10	6	2	—	—
..... 1969..	5	6	(X)	—	—	3	3	3	1	—	—
Land in orchards .....	4	212	(X)	—	—	2	(D)	2	7	—	—
..... 1969..	7	269	(X)	—	—	4	229	4	45	1	1

**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 .....	1	1	(X)	-	-	-	-	-	-	-	-
1974 .....	-	-	(X)	-	-	-	-	-	-	-	-
1969 .....	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products .....	13	59	(X)	6	43	6	48	8	20	2	17
1974 .....	12	134	(X)	8	38	9	46	9	59	2	8
1969 .....	-	-	(X)	-	-	-	-	-	-	-	-
Other crops .....	-	-	(X)	-	-	-	-	-	-	-	-
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 .....	813		717		Sprays, dusts, granules, fumigants, etc. to control—Con.				
lime .....					Diseases in crops and orchards .....	7		5	
Commercial fertilizer .....	3 820		1 241		acres on which used .....	336		105	
acres on which used .....	798		646		\$1,000 .....	13		2	
tons .....	100 688		68 398		Weeds or grass in crops .....	418		405	
\$1,000 .....	16 966		11 233		acres on which used .....	66 307		41 501	
Lime .....	3 035		996		\$1,000 .....	525		169	
farms .....	52		55		Weeds or brush in pasture .....	9		42	
acres on which used .....	2 941		2 146		acres on which used .....	147		413	
tons .....	6 132		4 520		\$1,000 .....	1		1	
\$1,000 .....	30		23		Weeds on all other land .....	51		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used .....	243		(NA)	
Insects on hay crops .....	28		23		\$1,000 .....	2		(NA)	
acres on which used .....	680		512		Chemicals for defoliation or for growth control				
\$1,000 .....	3		2		of crops or thinning of fruit .....	4		5	
Insects on other crops .....	133		133		acres on which used .....	512		64	
acres on which used .....	20 358		11 568		\$1,000 .....	5		(Z)	
\$1,000 .....	133		36		Insect control on livestock and poultry .....	71		153	
Nematodes in crops .....	1		4		\$1,000 .....	16		7	
acres on which used .....	234		335		Other chemicals (see text) .....	107		(NA)	
\$1,000 .....	3		2		\$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	percent	farms	percent		farms	percent	farms	percent
Farms irrigated in census year .....	7		9		Land irrigated by—Continued				
Proportion of farms .....	0.8		1.1		Self-propelled sprinkler systems .....	2		(NA)	
Total land irrigated .....	121		118		acres .....	65		(NA)	
Average per farm .....	17.3		13.1		Other sprinkler systems .....	6		(NA)	
Cropland irrigated .....	7		9		acres .....	56		(NA)	
Harvested cropland irrigated .....	121		118		Land in irrigated farms .....	898		889	
acres .....	7		9		Cropland .....	365		289	
Cropland pasture irrigated .....	121		118		Harvested cropland .....	330		276	
acres .....	-		-		Farms not irrigated in 1974 but irrigated				
Other cropland irrigated .....	-		(NA)		between 1970 and 1973 .....	-		(X)	
Pasture irrigated, other than cropland pasture .....	-		-		acres irrigated in most recent year .....	-		(X)	
acres .....	-		-		Farms with artificial drainage .....	269		386	
Estimated quantity of irrigation water applied .....	47		138		Proportion of farms .....	29.4		47.4	
Average per acre irrigated .....	0.4		1.2		Land in farms with drainage .....	70 609		93 895	
Land irrigated by—					Land drained .....	41 407		53 710	
Furrows or ditches .....	-		(NA)		Average per farm .....	153.9		139.1	
acres .....	-		(NA)		Artificial ponds, pits, reservoirs, and earthen				
					tanks .....	121		(NA)	
					number .....	199		(NA)	
					acres .....	199		(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) .....			472		380		266	
Farms by size of debt owed:			17 955		13 025		4 930	
Under \$5,000 .....			66		32		94	
\$5,000 to \$9,999 .....			39		36		50	
\$10,000 to \$29,999 .....			161		158		76	
\$30,000 to \$49,999 .....			100		79		23	
\$50,000 and over .....			106		75		23	

**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—							336			
150 days or more .....	88	79	287	308	1 758		88	73	238	
25 to 149 days .....	73	396	321	1 472	312	1 951	1 758	312	123	
Less than 25 days .....	238		1 763		123		287	321	1 763	
Total contract labor .....	31	32	(NA)	(NA)	40	17				
Farms reporting number of contract workers furnished by contractor .....	9	(NA)	34	(NA)	13	(NA)				
Farms with—										
1 worker .....							109	60	25	65
2 workers .....							44	21	23	18
3 or 4 workers .....							62	5	15	50
5 to 9 workers .....							70	-	4	61
10 workers and over .....							51	2	6	44