



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	124	194	124	194			
\$40,000 to \$99,999	324	279	324	279			
\$20,000 to \$39,999	315		315				
\$10,000 to \$19,999	197	328	197	328			
\$5,000 to \$9,999	161	248	161	248			
\$2,500 to \$4,999	85	133	85	133			
Under \$2,500 (see text)	143	225	11	5			
\$2,000 to \$2,499	30	31	(X)	(X)			
\$1,500 to \$1,999	27	43	(X)	(X)			
\$1,000 to \$1,499	35	35	(X)	(X)			
Under \$1,000 (see text)	51	116	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	69 650	32 713	69 497	32 475			
Average per farm dollars	51 631	23 249	57 105	27 359			
Crops, including hay	1 109	1 160	1 067	(NA)			
Nursery and greenhouse products	37 194	11 408	37 145	11 287			
Forest products	2	2	2	2			
Livestock, poultry, and their products	1 075	1 149	995	1 021			
Poultry and poultry products	84	(NA)	79	188			
Specified products sold:							
Crops							
Grains	1 067	(NA)	1 067	(NA)			
Tobacco	37 145	11 287	37 145	11 287			
Cotton and cottonseed	1 000	1 004	1 000	1 004			
Field seeds, hay, forage, and silage	34 747	9 931	34 747	9 931			
Other field crops							
Vegetables, sweet corn, and melons							
Fruits, nuts, and berries							
Livestock, poultry, and their products	995	1 021	995	1 021			
Poultry and poultry products	32 335	21 173	32 335	21 173			
Dairy products	79	188	79	188			
Cattle and calves	44	92	44	92			
Hogs and pigs	661	526	661	526			
Sheep, lambs, and wool	923	(NA)	923	(NA)			
Other livestock and livestock products	26 118	16 156	26 118	16 156			
	415	(NA)	415	(NA)			
	5 138	4 399	5 138	4 399			
	71		71				
	308		308				
	20		20				
	67		67				

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup>	169	(NA)	102	(NA)	Total family income from off-farm sources <sup>2</sup>		556
Income from farm-related sources before taxes and expenses <sup>1</sup>	347	(NA)	326	(NA)	\$1,000		3 284
Customwork and other agricultural services	1 332	(NA)	1 303	(NA)	Nonfarm business, excluding farm related		89
Recreational services	168	219	163	208	Cash wages, salaries, commissions, and tips		692
Government farm programs	623	376	608	371	Interest, dividends, or royalties		288
Rent of farmland or from lease or sale of allotments	—	11	—	10	Federal Social Security, pensions, retirement pay, etc.		1 884
Other farm-related sources	107	837	100	762	Rent income of nonfarm property		268
Expenses for farm-related income sources <sup>1</sup>	132	2 493	127	2 446			393
	114	(NA)	101	(NA)			110
	536	(NA)	526	(NA)			259
	31	(NA)	30	(NA)			34
	41	(NA)	41	(NA)			55
	137	(NA)	133	(NA)			
	427	(NA)	417	(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
Total farm production expenses	1 348	1 407	1 217	1 187	Seeds, bulbs, plants, and trees purchased	1 129	1 147	1 076	1 065
Farms with—	49 649	25 816	49 430	25 485	Commercial fertilizer purchased	1 428	653	1 425	647
\$1 to \$999	68	124	5	64	Other agricultural chemicals purchased	967	1 007	948	953
\$1,000 to \$1,999	63	98	38		Lime	4 662	1 718	4 653	1 711
\$2,000 to \$2,999	75	102	59	58	Gasoline and other petroleum fuel and oil for farm business	819	(NA)	796	(NA)
\$3,000 to \$4,999	111	139	89	125	Gasoline	1 082	427	1 080	426
\$5,000 to \$9,999	201	312	196	308	Diesel oil	(NA)	7	3	7
\$10,000 to \$19,999	300		300	328	LP gas, butane, and propane	(NA)	6	2	6
\$20,000 to \$39,999	281		281	185	Motor oil, grease, piped gas, kerosene, and fuel oil	1 326	1 396	1 203	1 184
\$40,000 to \$59,999	118	632	118		Gasoline	2 961	1 511	2 932	1 460
\$60,000 and over	131		131	119	Diesel oil	(NA)	(NA)	1 162	1 158
Livestock and poultry purchased	617	802	552	713	Other	(NA)	(NA)	1 259	807
Feed for livestock and poultry purchased	13 818	7 915	13 788	7 880	LP gas, butane, and propane	(NA)	(NA)	782	604
Commercially mixed formula feeds	954	1 051	863	920	Motor oil, grease, piped gas, kerosene, and fuel oil	369	602	360	561
Feed ingredients	8 829	3 586	8 768	3 532	Hired farm labor	1 214	790	1 213	785
Whole grains	782	841	724	762	Contract labor	36	969	31	34
Hay, green chop, and silage	3 157	1 496	3 122	1 475	Machine hire and customwork	32	889	32	57
Animal health costs for livestock and poultry	(NA)	(NA)	491	289	All other production expenses	722		692	873
	(NA)	(NA)	337	421		1 255	1 321	1 249	813
	(NA)	(NA)	4 543	1 535		1 315	1 321	1 214	1 186
	(NA)	(NA)	201	245		14 368	8 327	13 975	8 174
	(NA)	(NA)	610	232					

**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.....	1 319	1 374	1 191	1 169	Grain and bean combines, self-propelled.....	499	427	495	422
farms.....	40 603	18 241	39 500	17 629	number.....	529	441	525	435
\$1,000.....	30 783	13 275	33 166	15 080	mfd in last 5 years, number.....	157	191	156	191
Average per farm.....					Corn heads for combines.....	400	607	399	298
Farms by value group:					number.....	413	712	412	303
\$1 to \$999.....	11	79	9	270	mfd in last 5 years, number.....	176	259	175	184
\$1,000 to \$4,999.....	136	359	93	274	Other cornpickers and picker-shellers.....	236	232	232	363
\$5,000 to \$9,999.....	162	304	126	293	number.....	252	248	248	389
\$10,000 to \$19,999.....	270	298	235	293	mfd in last 5 years, number.....	55	55	55	73
\$20,000 to \$29,999.....	241		230	165	Mower conditioners.....	157	(NA)	148	(NA)
\$30,000 to \$49,999.....	254		253	118	number.....	166	(NA)	157	(NA)
\$50,000 to \$69,999.....	125	334	125	49	mfd in last 5 years, number.....	22	(NA)	22	(NA)
\$70,000 and over.....	120		120		Pickup balers.....	281	265	276	256
<b>Selected Machinery and Equipment</b>									
Automobiles.....	1 167	1 259	1 058	1 077	number.....	295	269	290	259
number.....	1 634	1 739	1 502	1 513	mfd in last 5 years, number.....	71	70	70	66
mfd in last 5 years, number.....	822	924	756	847	Windrowers, pull and self-propelled.....	120	(NA)	118	77
Motor trucks, including pickups.....	1 203	1 190	1 090	1 044	number.....	128	(NA)	126	80
number.....	2 225	1 929	2 095	1 754	mfd in last 5 years, number.....	53	(NA)	53	42
mfd in last 5 years, number.....	823	764	807	717	Field forage harvesters, shear bar or flywheel type.....	245	(NA)	243	232
Wheel tractors.....	1 191	1 221	1 095	1 081	number.....	256	(NA)	254	246
number.....	3 372	3 343	3 212	3 096	mfd in last 5 years, number.....	64	(NA)	64	86
mfd in last 5 years, number.....	555	778	512	749					
Crawler tractors.....	36		36	39					
number.....	38		38	49					
mfd in last 5 years, number.....	1		1	13					

**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.....	1 064	(X)	974	(X)	1 075	(X)	995	(X)	32 335
Any cattle, hogs, or sheep.....1974.....	1 039	(X)	956	(X)	1 066	(X)	988	(X)	31 564
1969.....	1 099	(X)	980	(X)	1 134	(X)	1 015	(X)	(NA)
Cattle and calves.....1974.....	970	100 345	896	98 926	991	81 206	923	80 630	26 118
1969.....	1 025	91 936	925	90 467	1 054	72 375	965	71 735	16 156
Farms with—									
1 to 4.....1974.....	19	43	17	37	72	173	55	131	31
5 to 9.....1974.....	45	304	31	212	78	540	56	386	83
10 to 19.....1974.....	74	1 056	48	711	196	2 642	168	2 282	490
20 to 49.....1974.....	273	9 044	243	8 188	353	10 974	352	10 954	2 466
50 to 99.....1974.....	272	19 147	270	19 027	166	11 085	166	11 085	2 628
100 to 199.....1974.....	193	26 811	193	26 811	83	11 220	83	11 220	2 671
200 to 499.....1974.....	81	23 142	81	23 142	31	8 921	31	8 921	2 996
500 and over.....1974.....	13	20 798	13	20 798	12	35 651	12	35 651	14 753
Cows and heifers that had calved.....1974.....	839	39 270	776	38 351	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	856	33 429	792	32 822	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	812	37 685	751	36 781	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	(NA)	31 523	754	30 974	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	122	1 585	114	1 570	(NA)	(NA)	(NA)	(NA)	(NA)
1969.....	221	1 906	206	1 848	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	71	(X)	661
1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	162	(X)	526
<b>Inventory, 1974</b>									
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number					
Beef cows.....	812	37 685	751	36 781	Cattle sold.....				
Farms with—					Farms with—				
1 to 4.....	32	84	24	63	1 to 4.....				
5 to 9.....	59	415	32	224	5 to 9.....				
10 to 19.....	148	2 139	141	2 044	10 to 19.....				
20 to 49.....	316	9 872	298	9 345	20 to 49.....				
50 to 99.....	162	10 975	161	10 905	50 to 99.....				
100 to 199.....	77	9 882	77	9 882	100 to 199.....				
200 to 499.....	18	4 318	18	4 318	200 to 499.....				
500 and over.....	-	-	-	-	500 and over.....				
Milk cows.....	122	1 585	114	1 570	Calves sold.....				
Farms with—					Farms with—				
1 or 2.....	52	70	46	64	1 or 2.....				
3 or 4.....	13	44	12	40	3 or 4.....				
5 to 9.....	13	84	12	79	5 to 9.....				
10 to 19.....	15	200	15	200	10 to 19.....				
20 to 49.....	21	577	21	577	20 to 49.....				
50 to 99.....	6	(D)	6	(D)	50 to 99.....				
100 to 199.....	2	(D)	2	(D)	100 to 199.....				
200 to 499.....	-	-	-	-	200 to 499.....				
500 and over.....	-	-	-	-	500 and over.....				

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	632	21 883	Cattle fattened on grains and concentrates	1974	250	47 954	19 724
	1969	773	29 327		1969	216	32 375	(NA)
Beef heifers	1974	608	20 997	Farms with—	1974	33	142	52
Milk heifers	1974	59	886	1 to 9	1974	45	599	232
Steers, steer calves, bulls, and bull calves	1974	753	38 692	10 to 19	1974	77	2 394	869
	1969	838	28 318	20 to 49	1974	41	2 693	965
				50 to 99	1974	24	3 125	1 098
				100 to 199	1974	19	5 480	2 147
				200 to 499	1974	11	33 521	14 360
				500 and over	1974			

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	390	44 204	380	44 064	428	73 020	415	72 689	5 138
	1969	548	54 815	522	54 538	590	89 293	567	88 716	(NA)
Farms with—										
1 to 4	1974	11	28	8	21	4	10	4	10	1
5 to 9	1974	17	107	14	89	9	64	5	34	1
10 to 24	1974	60	968	58	933	46	792	43	738	56
25 to 49	1974	63	2 369	62	2 339	63	2 307	58	2 149	154
50 to 99	1974	108	7 521	107	7 471	79	5 620	78	5 531	400
100 to 199	1974	61	8 161	61	8 161	105	14 353	105	14 353	1 086
200 to 499	1974	55	15 497	55	15 497	89	25 460	89	25 460	1 716
500 and over	1974	15	9 553	15	9 553	33	24 414	33	24 414	1 722
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	86	9 997	80	9 835	233
	1969	(X)	(X)	(X)	(X)	111	14 952	103	14 671	(NA)
Sheep and lambs	1974	82	8 281	76	7 999	77	6 963	70	6 702	(NA)
	1969	125	12 259	97	11 615	137	11 276	112	10 728	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	62	6 116	157 847
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	71	(X)	308
Goats	1974	(NA)	(NA)	3	24	(NA)	(NA)	2	8	(Z)
	1969	(NA)	(NA)	5	9	(NA)	(NA)	1	1	(NA)
Horses and ponies	1974	175	510	153	451	19	55	16	50	16
	1969	314	941	(NA)	(NA)	26	64	(NA)	(NA)	(NA)

  

		Inventory— Farms with sales of \$2,500 and over			Inventory				
		Farms	Number		All farms		Farms with sales of \$2,500 and over		
				Farms		Number			
Hogs and pigs used or to be used for breeding	1974	291	6 221	Litters of pigs farrowed between—					
	1969	414	8 568	December 1 of preceding year and November 30	1974	331	9 311	323	9 274
Other hogs and pigs	1974	354	37 843		1969	457	10 370	442	10 295
	1969	483	45 970	December 1 of preceding year and May 31	1974	303	5 126	297	5 104
Lambs under 1 year old	1974	53	4 675		1969	413	5 664	405	5 623
Ewes 1 year old or older	1974	66	3 196	June 1 and November 30	1974	257	4 185	252	4 170
Rams and wethers	1974	43	128		1969	360	4 706	350	4 672

<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	231	(X)	210	(X)	32	(X)	30	(X)
	1969	(NA)	(X)	287	(X)	(NA)	(X)	75	(X)
Chickens 3 months old or older	1974	216	14 304	195	13 594	21	3 966	21	3 966
	1969	325	33 385	280	30 476	75	12 818	70	12 432
Hens and pullets of laying age	1974	210	13 918	189	13 228	20	3 965	20	3 965
	1969	311	31 988	270	29 220	74	12 768	69	12 382
Farms with—									
1 to 99	1974	172	5 839	153	5 374	12	455	12	455
100 to 399	1974	36	(D)	34	(D)	6	1 140	6	1 140
400 to 1,599	1974	1	480	1	480	1	450	1	450
1,600 to 3,199	1974	1	(D)	1	(D)	1	1 920	1	1 920
3,200 to 9,999	1974	-	-	-	-	-	-	-	-
10,000 to 19,999	1974	-	-	-	-	-	-	-	-
20,000 to 49,999	1974	-	-	-	-	-	-	-	-
50,000 to 99,999	1974	-	-	-	-	-	-	-	-
100,000 and over	1974	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens	1974	49	6 706	44	6 229	8	583	6	353
	1969	4	472	4	472	4	478	4	478
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	84	45	79	44
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	188	92

**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	189	13 228	20	3 965	Turkeys	1	5	-	-
1974	189	13 228	20	3 965	1969	-	-	-	-
1969	270	29 220	69	12 382	Turkeys for slaughter	1	5	-	-
Hens for table or market egg production	187	13 116	20	3 965	Heavy breed	-	-	-	-
Hens for hatching egg production	6	112	-	-	Light breed	-	-	-	-
Pullets 3 months old or older	6	222	-	-	Turkey hens for breeding	-	-	-	-
1974	6	222	-	-	1969	-	-	-	-
1969	13	907	-	-	Other poultry	15	(X)	5	(X)
Roosters and male chickens for breeding	47	144	1	1	1974	40	(X)	3	(X)
1974	47	144	1	1	1969	-	-	-	-
1969	4	239	-	-					

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	983	998	150 424	108 035	(X)	(X)
Sorghums for all purposes	360	470	19 734	22 677	(X)	(X)
Soybeans for beans (bushels)	256	230	10 854	7 080	342 325	269 750
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	567	595	31 113	27 841	1 068 010	839 078
Other small grains for grain	125	121	2 676	2 208	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	5	(NA)	144	(NA)	42 215	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	906	858	53 884	49 595	121 077	132 744
Vegetables, sweet corn, or melons for sale	1	11	2	74	(X)	(X)
Land in orchards	4	17	71	63	(X)	(X)
Berries for sale	-	1	-	(Z)	(X)	(X)
Other crops	44	(NA)	671	1 081	(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)	928	934	139 795	100 894	14 141 433	11 078 869	670	696	111 390	81 237
Corn for silage or green chop (tons, green)	295	235	8 865	5 316	93 823	79 218	133	158	4 118	3 704
Corn for dry fadder, hogged or grazed	20	18	1 311	866	(X)	(X)	7	6	544	220
Sorghums for grain (bushels)	298	374	16 415	19 057	439 210	1 069 786	42	90	1 608	2 941
Sorghums for silage, fodder, hay, etc.	100	(NA)	3 172	2 892	(X)	(X)	11	(NA)	238	306
Alfalfa hay (tons, dry)	808	760	40 065	39 157	103 165	118 382	203	161	8 327	5 321

**Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969**

				Irrigated land		Commercial fertilizer used					
	Farms		Quantity	Farms		Total		Dry		Liquid	
	1974	1969		1974	1969	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	512	80 816	(X)	26	1 108	26	1 298	24	123	4	7
1974	512	80 816	(X)	26	1 108	26	1 298	24	123	4	7
1969	494	47 283	(X)	4	1 132	39	1 084	32	273	7	22
Improved pasture	196	42 421	(X)	9	506	15	634	13	46	4	19
1974	196	42 421	(X)	9	506	15	634	13	46	4	19
1969	170	30 954	(X)	7	648	18	1 020	17	79	1	2
Corn for all purposes	960	149 971	(X)	682	116 052	837	137 968	483	7 271	779	12 956
1974	960	149 971	(X)	682	116 052	837	137 968	483	7 271	779	12 956
1969	955	107 076	(X)	705	85 161	828	96 934	485	5 577	763	10 186
Sorghums for all purposes	350	19 587	(X)	50	1 846	174	10 574	61	242	146	465
1974	350	19 587	(X)	50	1 846	174	10 574	61	242	146	465
1969	427	21 949	(X)	103	3 247	271	13 739	97	283	239	772
Wheat (bushels)	553	30 885	1 063 938	15	394	265	16 102	148	495	129	391
1974	553	30 885	1 063 938	15	394	265	16 102	148	495	129	391
1969	549	27 114	819 539	25	688	119	6 336	(NA)	248	(NA)	82
Oats (bushels)	106	2 175	78 733	7	82	19	462	10	16	10	10
1974	106	2 175	78 733	7	82	19	462	10	16	10	10
1969	95	1 725	63 058	-	-	14	364	(NA)	28	(NA)	3
Barley (bushels)	11	247	6 988	-	-	3	141	1	4	2	4
1974	11	247	6 988	-	-	3	141	1	4	2	4
1969	15	157	4 283	1	7	1	8	(NA)	1	(NA)	-
Rye (bushels)	9	135	1 720	-	-	-	-	-	-	-	-
1974	9	135	1 720	-	-	-	-	-	-	-	-
1969	14	205	4 567	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1	12	(X)	-	-	-	-	-	-	-	-
1974	1	12	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	249	10 764	340 895	197	8 763	37	1 664	22	46	16	61
1974	249	10 764	340 895	197	8 763	37	1 664	22	46	16	61
1969	224	7 027	268 419	182	5 955	53	1 547	(NA)	75	(NA)	30
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	859	52 649	119 393	210	9 041	42	2 526	39	174	4	6
1974	859	52 649	119 393	210	9 041	42	2 526	39	174	4	6
1969	791	48 192	129 776	168	5 648	49	2 058	45	257	4	15
Field seed crops	23	255	(X)	2	17	1	3	1	(Z)	1	1
1974	23	255	(X)	2	17	1	3	1	(Z)	1	1
1969	22	373	(X)	1	10	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	5	144	42 215	5	144	4	144	4	83	-	-
1974	5	144	42 215	5	144	4	144	4	83	-	-
1969	17	555	122 371	14	555	12	554	(NA)	176	(NA)	3
Vegetables, sweet corn, or melons for sale	1	2	(X)	1	2	1	2	1	(Z)	-	-
1974	1	2	(X)	1	2	1	2	1	(Z)	-	-
1969	6	71	(X)	5	58	5	58	5	4	-	-
Land in orchards	4	71	(X)	2	15	1	11	1	1	-	-
1974	4	71	(X)	2	15	1	11	1	1	-	-
1969	13	58	(X)	4	19	5	19	3	(Z)	2	(Z)

**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..	1	(Z)	1	(Z)	—	—	—	—	—	—
Nursery and greenhouse products .....	1974..	2	(X)	2	4	—	—	—	—	—	—
.....	1969..	6	(X)	3	28	3	20	3	30	—	—
Other crops .....	1974..	14	(X)	8	191	10	241	5	13	8	16

**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
Total chemical costs, including fertilizer and lime .....	farms..	1 017	1 021	Sprays, dusts, granules, fumigants, etc. to control—Con.	
.....	\$1,000..	5 733	2 137	Diseases in crops and orchards .....	farms..
Commercial fertilizer .....	farms..	948	909	.....	11
.....	acres on which used..	171 810	124 380	.....	10
.....	tons..	22 450	18 240	.....	944
.....	\$1,000..	4 653	1 711	.....	6
Lime .....	farms..	3	7	Weeds or grass in crops .....	farms..
.....	acres on which used..	267	559	.....	474
.....	tons..	445	1 066	.....	528
.....	\$1,000..	2	6	.....	63 289
Sprays, dusts, granules, fumigants, etc. to control—				.....	181
Insects on hay crops .....	farms..	93	10	Weeds or brush in pasture .....	farms..
.....	acres on which used..	4 189	173	.....	148
.....	\$1,000..	24	1	.....	7 680
Insects on other crops .....	farms..	432	425	.....	48
.....	acres on which used..	83 983	52 945	Weeds on all other land .....	farms..
.....	\$1,000..	406	175	.....	87
Nematodes in crops .....	farms..	5	7	.....	1 397
.....	acres on which used..	1 066	818	.....	5
.....	\$1,000..	4	6	Chemicals for defoliation or for growth control	
				of crops or thinning of fruit .....	farms..
				.....	9
				.....	13
				.....	994
				.....	2
				.....	3
				.....	318
				.....	32
				.....	(NA)
				.....	(NA)
				.....	(NA)
				.....	(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 irrigated in census year .....	farms..	729	743	Land irrigated by—Continued	
Proportion of farms .....	percent..	59.9	62.5	Self-propelled sprinkler systems .....	farms..
Total land irrigated .....	acres..	137 456	103 861	.....	82
Average per farm .....	acres..	188.6	139.7	.....	(NA)
Cropland irrigated .....	farms..	727	742	.....	(NA)
.....	acres..	136 950	103 213	Other sprinkler systems .....	farms..
Harvested cropland irrigated .....	farms..	718	742	.....	206
.....	acres..	135 330	101 822	.....	(NA)
Cropland pasture irrigated .....	farms..	26	44	Land in irrigated farms .....	acres..
Other cropland irrigated .....	farms..	6	(NA)	.....	433 574
Pasture irrigated, other than cropland pasture .....	farms..	512	259	Cropland .....	acres..
.....	acres..	9	7	.....	273 315
.....	acres..	506	648	Harvested cropland .....	acres..
Estimated quantity of irrigation water applied .....	acre-feet..	206 041	153 133	Farms not irrigated in 1974 but irrigated	
Average per acre irrigated .....	acre-feet..	1.5	1.5	between 1970 and 1973 .....	farms..
Land irrigated by—				.....	3
Furrows or ditches .....	farms..	589	(NA)	.....	(X)
.....	acres..	99 741	(NA)	acres irrigated in most recent year..	acres..
				.....	126
				Farms with artificial drainage .....	farms..
				.....	18
				Proportion of farms .....	percent..
				.....	1.5
				Land in farms with drainage .....	acres..
				.....	19 147
				Land drained .....	acres..
				.....	1 405
				Average per farm .....	acres..
				.....	78.1
				Artificial ponds, pits, reservoirs, and earthen	
				tanks .....	farms..
				.....	338
				.....	(NA)
				.....	961
				.....	(NA)
				.....	1 677
				.....	(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) .....	farms..	546	392	383
.....	\$1,000..	28 218	15 360	12 857
Farms by size of debt owed:				
Under \$5,000 .....		52	36	75
\$5,000 to \$9,999 .....		64	46	64
\$10,000 to \$29,999 .....		183	141	135
\$30,000 to \$49,999 .....		75	64	45
\$50,000 and over .....		172	105	64

**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—							Farms .....	360	105	135	197
150 days or more .....	105	88	173	120	902	785	Cash wages paid—\$1,000 .....	1 213	902	238	73
25 to 149 days .....	135	510	265	1 124	238	73	Number of workers .....	1 058	173	265	620
Less than 25 days .....	197	34	620	(NA)	73	57	Farms with—				
Total contract labor .....	31	(NA)	(NA)	(NA)	32	(NA)	1 worker .....	170	69	68	109
Farms reporting number of contract workers furnished by contractor .....	8	(NA)	31	(NA)	7	(NA)	2 workers .....	65	16	38	28
							3 or 4 workers .....	70	18	22	24
							5 to 9 workers .....	38	1	6	22
							10 workers and over .....	17	1	1	14