



**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	84	117	84	117			
\$40,000 to \$99,999	140		140				
\$20,000 to \$39,999	119	170	119	170			
\$10,000 to \$19,999	92	154	92	154			
\$5,000 to \$9,999	63	88	62	88			
\$2,500 to \$4,999	42	57	42	56			
Under \$2,500 (see text)	80	109	19	16			
\$2,000 to \$2,499	15	16	(X)	(X)			
\$1,500 to \$1,999	13	19	(X)	(X)			
\$1,000 to \$1,499	14	14	(X)	(X)			
Under \$1,000 (see text)	38	60	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	41 548	19 539	41 474	19 436			
Average per farm dollars	67 013	28 113	74 327	32 338			
<b>Crops, including hay</b>							
farms	543	591	523	(NA)			
\$1,000	32 845	14 814	32 821	14 776			
<b>Nursery and greenhouse products</b>							
farms	1		1				
\$1,000	1		1				
<b>Forest products</b>							
farms	-	-	-	-			
\$1,000	-	-	-	-			
<b>Livestock, poultry, and their products</b>							
farms	207	282	166	230			
\$1,000	8 702	4 725	8 653	4 660			
<b>Poultry and poultry products</b>							
farms	8	(NA)	6	12			
\$1,000	1 504	(NA)	1 504	1 946			
<b>Specified products sold:</b>							
<b>Crops</b>							
farms			523	(NA)			
\$1,000			32 821	14 776			
Grains							
farms			334	474			
\$1,000			5 694	3 223			
Tobacco							
farms			-	-			
\$1,000			-	-			
Cotton and cottonseed							
farms			463	504			
\$1,000			19 806	8 486			
Field seeds, hay, forage, and silage							
farms			93	111			
\$1,000			4 385	1 051			
Other field crops							
farms			51	132			
\$1,000			2 453	1 689			
Vegetables, sweet corn, and melons							
farms			9	20			
\$1,000			254	314			
Fruits, nuts, and berries							
farms			10	7			
\$1,000			229	12			
<b>Livestock, poultry, and their products</b>							
farms			166	230			
\$1,000			8 653	4 660			
<b>Poultry and poultry products</b>							
farms			6	12			
\$1,000			1 504	1 946			
<b>Dairy products</b>							
farms			1	-			
\$1,000			(D)	-			
<b>Cattle and calves</b>							
farms			146	(NA)			
\$1,000			6 737	2 095			
<b>Hogs and pigs</b>							
farms			21	(NA)			
\$1,000			78	620			
<b>Sheep, lambs, and wool</b>							
farms			13	-			
\$1,000			255	-			
<b>Other livestock and livestock products</b>							
farms			8	-			
\$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			
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup>	119	(NA)	74	(NA)	Total family income from off-farm sources <sup>2</sup>	farms	228
Income from farm-related sources before taxes and expenses <sup>1</sup>	224	(NA)	212	(NA)	\$1,000		2 127
Customwork and other agricultural services	2 102	(NA)	2 067	(NA)	Nonfarm business, excluding farm related	farms	43
Recreational services	93	148	86	144	Cash wages, salaries, commissions, and tips	\$1,000	580
Government farm programs	632	421	602	417	Interest, dividends, or royalties	farms	138
Rent of farmland or from lease or sale of allotments	2	6	2	3	Federal Social Security, pensions, retirement pay, etc.	\$1,000	981
Other farm-related sources	1	25	1	19	Rent income of nonfarm property	farms	106
Expenses for farm-related income sources <sup>1</sup>	125	453	119	435	\$1,000		416
	908	5 410	905	5 379			19
	37	(NA)	35	(NA)			91
	394	(NA)	392	(NA)			25
	32	(NA)	31	(NA)			60
	168	(NA)	167	(NA)			
	77	(NA)	71	(NA)			
	490	(NA)	477	(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	619	695	558	601	Seeds, bulbs, plants, and trees purchased	541	605	516	555
\$1,000	41 837	17 842	41 726	17 662	Commercial fertilizer purchased	1 643	888	1 640	884
<b>Farms with --</b>					Other agricultural chemicals purchased	439	524	418	498
\$1 to \$999	29	42	4	21	Lime	5 541	1 893	5 537	1 889
\$1,000 to \$1,999	26	33	11		Gasoline and other petroleum fuel and oil for farm business	316	(NA)	309	(NA)
\$2,000 to \$2,999	19	42	10	14	Gasoline	1 154	420	1 153	419
\$3,000 to \$4,999	35	52	26	44	Diesel oil	(NA)	8	-	8
\$5,000 to \$9,999	69	115	66	111	LP gas, butane, and propane	(NA)	5	-	5
\$10,000 to \$19,999	88		118	133	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	550	596
\$20,000 to \$39,999	118		118	133	Hired farm labor	3 965	2 162	3 958	2 147
\$40,000 to \$59,999	65		65	109	Contract labor	1 083	1 529	1 081	1 451
\$60,000 and over	170		170		Machine hire and customwork	309		295	464
<b>Livestock and poultry purchased</b>					All other production expenses	2 203	661	2 198	1 065
farms	112	203	95	156		609	557	596	596
\$1,000	4 562	1 457	4 548	1 437		15 327	7 131	15 189	7 058
<b>Feed for livestock and poultry purchased</b>									
farms	184	260	144	207					
\$1,000	2 846	937	2 820	913					
<b>Commercially mixed formula feeds</b>									
farms	147	188	117	153					
\$1,000	1 279	785	1 264	772					
<b>Feed ingredients</b>									
farms	(NA)	(NA)	43	61					
\$1,000	(NA)	(NA)	122	57					
<b>Whole grains</b>									
farms	(NA)	(NA)	50	45					
\$1,000	(NA)	(NA)	1 065	60					
<b>Hay, green chop, and silage</b>									
farms	(NA)	(NA)	37	29					
\$1,000	(NA)	(NA)	369	23					
<b>Animal health costs for livestock and poultry</b>									
farms	(NA)	(NA)	106	(NA)					
\$1,000	(NA)	(NA)	99	(NA)					

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment.....farms.....	583	664	530	588					
.....\$1,000.....dollars.....	31 307	13 333	30 873	13 050					
Average per farm.....dollars.....	53 700	20 080	58 251	22 194					
<b>Farms by value group:</b>									
\$1 to \$999.....farms.....	1	20	1	120					
\$1,000 to \$4,999.....farms.....	35	158	17	81					
\$5,000 to \$9,999.....farms.....	54	92	35	140					
\$10,000 to \$19,999.....farms.....	89	146	76	86					
\$20,000 to \$29,999.....farms.....	80		77	99					
\$30,000 to \$49,999.....farms.....	107	248	107	62					
\$50,000 to \$69,999.....farms.....	74		74						
\$70,000 and over.....farms.....	143		143						
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	452	493	422	440					
.....number.....	622	613	584	542					
.....mfd in last 5 years, number.....	476	446	463	419					
Motor trucks, including pickups.....farms.....	542	590	505	536					
.....number.....	1 250	1 164	1 211	1 092					
.....mfd in last 5 years, number.....	731	670	720	636					
Wheel tractors.....farms.....	542	618	502	549					
.....number.....	1 566	1 560	1 506	1 434					
.....mfd in last 5 years, number.....	621	698	611	666					
Crawler tractors.....farms.....	25		25	23					
.....number.....	34		34	33					
.....mfd in last 5 years, number.....	9		9	6					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled.....farms.....	155	149	153	148					
.....number.....	175	172	173	171					
.....mfd in last 5 years, number.....	64	84	64	83					
Corn heads for combines.....farms.....	1	7	1	2					
.....number.....	1	8	1	2					
.....mfd in last 5 years, number.....	1	5	1						
Other cornpickers and picker-shellers.....farms.....	35		35	4					
.....number.....	38		38	4					
.....mfd in last 5 years, number.....	2		2	3					
Mower conditioners.....farms.....	19	(NA)	17	(NA)					
.....number.....	23	(NA)	21	(NA)					
.....mfd in last 5 years, number.....	8	(NA)	8	(NA)					
Pickup balers.....farms.....	45	66	40	65					
.....number.....	51	139	46	138					
.....mfd in last 5 years, number.....	28	51	25	51					
Windrowers, pull and self-propelled.....farms.....	48	(NA)	43	54					
.....number.....	51	(NA)	46	117					
.....mfd in last 5 years, number.....	31	(NA)	28	44					
Field forage harvesters, shear bar or flywheel type.....farms.....	13	(NA)	13	20					
.....number.....	22	(NA)	22	23					
.....mfd in last 5 years, number.....	14	(NA)	14	19					

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.....	214	(X)	174	(X)	207	(X)	166	(X) 8 653
Any cattle, hogs, or sheep.....1974.....	200	(X)	160	(X)	201	(X)	161	(X) 7 070
.....1969.....	287	(X)	233	(X)	274	(X)	223	(X) (NA)
Cattle and calves.....1974.....	182	15 148	144	14 519	181	24 942	146	24 664 6 737
.....1969.....	223	18 955	182	18 284	204	12 879	172	12 617 2 095
Farms with—								
1 to 4.....1974.....	13	38	8	24	32	80	20	52 10
5 to 9.....1974.....	13	96	3	20	36	242	24	157 26
10 to 19.....1974.....	25	377	15	221	37	522	28	399 78
20 to 49.....1974.....	58	1 836	46	1 508	40	1 262	38	1 220 204
50 to 99.....1974.....	34	2 214	33	2 159	14	880	14	880 118
100 to 199.....1974.....	24	3 111	24	3 111	11	1 473	11	1 473 331
200 to 499.....1974.....	8	2 336	8	2 336	7	2 023	7	2 023 435
500 and over.....1974.....	7	5 140	7	5 140	4	18 460	4	18 460 5 534
Cows and heifers that had calved.....1974.....	155	6 985	126	6 680	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	184	7 622	162	7 386	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows.....1974.....	151	6 894	123	6 604	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	(NA)	7 558	158	7 332	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows.....1974.....	18	91	14	76	(NA)	(NA)	(NA)	(NA) (NA)
.....1969.....	35	64	29	54	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X) (D)
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	-	(X) -
<b>Inventory, 1974</b>				<b>Sales, 1974—</b>				
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)	
Beef cows.....	151	6 894	123	6 604	Cattle sold.....	109	21 915	6 346
Farms with—					Farms with—			
1 to 4.....	18	41	10	27	1 to 4.....	24	65	15
5 to 9.....	18	115	11	70	5 to 9.....	17	107	23
10 to 19.....	36	520	26	381	10 to 19.....	24	302	66
20 to 49.....	40	1 167	37	1 075	20 to 49.....	21	695	119
50 to 99.....	23	1 442	23	1 442	50 to 99.....	7	444	75
100 to 199.....	10	1 345	10	1 345	100 to 199.....	8	1 128	281
200 to 499.....	5	(D)	5	(D)	200 to 499.....	5	1 649	362
500 and over.....	1	(D)	1	(D)	500 and over.....	3	17 525	5 406
Milk cows.....	18	91	14	76	Calves sold.....	86	2 749	391
Farms with—					Farms with—			
1 or 2.....	14	19	11	14	1 or 2.....	11	17	2
3 or 4.....	2	7	2	7	3 or 4.....	12	41	6
5 to 9.....	-	-	-	-	5 to 9.....	11	80	10
10 to 19.....	1	10	-	-	10 to 19.....	19	264	43
20 to 49.....	-	-	-	-	20 to 49.....	20	567	75
50 to 99.....	1	55	1	55	50 to 99.....	6	320	42
100 to 199.....	-	-	-	-	100 to 199.....	4	535	75
200 to 499.....	-	-	-	-	200 to 499.....	3	925	137
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.....	109	3 015	Cattle fattened on grains and concentrates.....	18	451	158
1969.....	148	5 504	1969.....	2	(D)	(NA)
Beef heifers.....	106	2 920	Farms with—			
Milk heifers.....	6	95	1 to 9.....	11	41	9
1974.....			10 to 19.....	3	34	10
1969.....			20 to 49.....	3	(D)	(D)
Steers, steer calves, bulls, and bull calves.....	124	4 824	50 to 99.....	—	—	—
1974.....			100 to 199.....	—	—	—
1969.....	161	5 394	200 to 499.....	1	(D)	(D)
			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.....	33	1 407	24	1 347	29	1 815	21	1 701	78
1969.....	114	6 906	92	6 474	106	9 873	80	9 007	(NA)
Farms with—									
1 to 4.....	9	20	6	16	4	14	2	6	(Z)
5 to 9.....	7	47	3	23	6	43	2	13	1
10 to 24.....	10	159	8	127	5	80	4	67	2
25 to 49.....	2	66	2	66	6	204	6	204	12
50 to 99.....	3	(D)	3	(D)	5	(D)	4	(D)	(D)
100 to 199.....	1	100	1	100	1	126	1	126	3
200 to 499.....	—	—	—	—	1	200	1	200	14
500 and over.....	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Feeder pigs sold.....	(X)	(X)	(X)	(X)	12	610	6	547	7
1969.....	(X)	(X)	(X)	(X)	34	1 953	20	1 515	(NA)
Sheep and lambs.....	17	11 140	13	11 114	16	5 153	13	5 114	(NA)
1969.....	21	14 158	16	14 116	15	13 323	14	13 299	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	9	9 466	184 509
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	13	(X)	255
Goats.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	61	308	51	284	8	32	8	32	22
1969.....	95	422	(NA)	(NA)	14	97	(NA)	(NA)	(NA)

  

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	Inventory			
	Farms	Number		All farms		Farms with sales of \$2,500 and over	
				Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding.....	17	144	December 1 of preceding year and November 30.....	25	237	19	217
1969.....	67	849	1969.....	87	1 249	71	1 123
Other hogs and pigs.....	23	1 203	December 1 of preceding year and May 31.....	20	135	16	127
1969.....	80	5 625	1969.....	76	660	64	612
Lambs under 1 year old.....	10	5 305	June 1 and November 30.....	18	102	12	90
1974.....	11	5 734	1969.....	73	589	60	511
Ewes 1 year old or older.....	10	75					
Rams and wethers.....	10	75					

<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.....	30	(X)	17	(X)	3	(X)	3	(X)
1969.....	(NA)	(X)	41	(X)	(NA)	(X)	7	(X)
Chickens 3 months old or older.....	29	151 009	16	150 546	3	149 800	3	149 800
1969.....	53	273 388	38	272 749	6	515 726	5	515 702
Hens and pullets of laying age.....	27	150 851	16	150 464	2	(D)	2	(D)
1969.....	49	138 215	34	137 603	6	110 726	5	(D)
Farms with—								
1 to 99.....	24	751	13	364	—	—	—	—
100 to 399.....	1	100	1	100	—	—	—	—
400 to 1,599.....	—	—	—	—	—	—	—	—
1,600 to 3,199.....	—	—	—	—	—	—	—	—
3,200 to 9,999.....	—	—	—	—	1	(D)	1	(D)
10,000 to 19,999.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....	1	(D)	1	(D)	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	1	(D)	1	(D)	1	(D)	1	(D)
Broilers and other meat-type chickens.....	2	6	1	4	—	—	—	—
1969.....	4	10 115	2	(D)	1	(D)	1	(D)
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	8	1 504	6	1 504
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	12	1 946

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	16	(D)	2	(D)	Turkeys	1974	—	—	—	—
	1969	34	137 603	5	(D)		1969	4	29	1	80
Hens for table or market egg production	1974	16	(D)	2	(D)	Turkeys for slaughter	1974	—	—	—	—
Hens for hatching egg production	1974	1	35	—	—	Heavy breed	1974	—	—	—	—
						Light breed	1974	—	—	—	—
Pullets 3 months old or older	1974	1	50	1	(D)	Turkey hens for breeding	1974	—	—	—	—
	1969	4	135 054	1	(D)		1969	3	25	—	—
Roosters and male chickens for breeding	1974	3	32	—	—	Other poultry	1974	—	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1974	1	(D)	—	—		1969	10	(X)	—	(X)

Table 10. Crops: 1974 and 1969

		All farms									
		Farms		Acres		Quantity harvested				Quantity harvested	
		1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes		4	2	972	7	(X)	(X)				
Sorghums for all purposes		337	475	103 125	125 568	(X)	(X)				
Soybeans for beans (bushels)		3	8	332	320	8 825	3 840				
Peanuts for nuts (pounds)		53	87	2 054	1 971	4 463 743	4 132 372				
Wheat (bushels)		75	84	8 689	7 742	167 046	248 745				
Other small grains for grain		6	18	962	1 379	(X)	(X)				
Cotton (bales)		470	509	203 499	101 633	126 166	92 851				
Tobacco (pounds)		—	—	—	—	—	—				
Irish potatoes (hundredweight)		2	(NA)	(D)	(NA)	(D)	(NA)				
Sweetpotatoes (bushels)		—	(NA)	—	(NA)	—	(NA)				
Hay crops (tons, dry)		126	130	24 513	11 066	95 571	49 012				
Vegetables, sweet corn, or melons for sale		9	25	1 237	3 701	(X)	(X)				
Land in orchards		15	20	2 451	304	(X)	(X)				
Berries for sale		—	—	—	—	(X)	(X)				
Other crops		8	(NA)	1 916	17 817	(X)	(X)				

  

		Farms with sales of \$2,500 and over									
		Farms		Acres		Quantity harvested		Irrigated land		Quantity harvested	
		1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)		2	2	(D)	7	(D)	225	1	1	4	1
Corn for silage or green chop (tons, green)		2	—	268	—	3 270	—	2	—	268	—
Corn for dry fodder, hogged or grazed		—	—	—	—	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)		330	447	101 376	121 434	1 782 076	2 707 832	136	240	25 576	40 751
Sorghums for silage, fodder, hay, etc.		14	(NA)	1 600	3 051	(X)	(X)	5	(NA)	291	696
Alfalfa hay (tons, dry)		97	99	23 630	9 254	94 127	46 490	92	92	23 003	8 607

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	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
							Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	123	19 199	(X)	32	2 608	12	1 394	12	330	1	6
	1969	143	22 643	(X)	47	4 088	30	3 522	26	871	7	124
Improved pasture	1974	19	7 266	(X)	7	2 311	4	1 666	2	255	2	21
	1969	15	2 308	(X)	3	545	3	28	3	3	2	1
Corn for all purposes	1974	4	972	(X)	3	272	3	712	3	89	—	—
	1969	2	7	(X)	1	1	2	7	2	1	—	—
Sorghums for all purposes	1974	330	102 976	(X)	136	25 867	129	35 735	98	3 565	43	457
	1969	455	124 485	(X)	244	41 447	199	48 114	115	2 716	124	2 340
Wheat (bushels)	1974	74	8 674	166 746	52	5 987	47	5 653	29	588	18	118
	1969	83	7 722	248 625	64	5 908	61	5 819	(NA)	718	(NA)	92
Oats (bushels)	1974	1	25	250	1	25	1	25	1	3	—	—
	1969	11	582	25 276	8	417	4	110	(NA)	4	(NA)	3
Barley (bushels)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	1974	3	890	9 650	1	260	1	260	1	26	—	—
	1969	6	782	6 734	5	707	2	80	(NA)	10	(NA)	—
Other small grains for grain	1974	1	32	(X)	1	32	1	32	1	4	—	—
Soybeans for beans (bushels)	1974	3	332	8 825	2	320	2	320	1	25	1	7
	1969	8	320	3 840	6	160	5	140	(NA)	21	(NA)	—
Peanuts for nuts (pounds)	1974	53	2 054	4 463 743	46	1 875	49	1 857	45	398	16	65
	1969	81	1 925	4 112 630	73	1 368	69	1 441	(NA)	242	(NA)	91
Hay crops (tons, dry)	1974	109	24 313	95 230	98	23 301	63	20 168	56	2 579	7	46
	1969	119	10 930	48 644	98	8 718	63	5 362	58	686	11	206
Field seed crops	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	3	568	(X)	3	568	2	528	2	124	—	—
Cotton (bales)	1974	463	203 415	126 127	358	148 933	363	166 513	287	17 051	122	4 094
	1969	497	101 400	92 762	427	81 354	454	88 027	(NA)	8 566	(NA)	5 129
Tobacco (pounds)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1974	2	(D)	(D)	1	(D)	2	(D)	2	(D)	1	195
	1969	2	(D)	(D)	2	(D)	2	(D)	(NA)	600	(NA)	—
Vegetables, sweet corn, or melons for sale	1974	9	1 237	(X)	7	1 234	7	1 234	7	180	3	16
	1969	23	3 683	(X)	13	1 201	14	1 224	13	431	6	103
Land in orchards	1974	15	2 451	(X)	13	2 137	6	1 923	5	285	1	6
	1969	17	3 000	(X)	13	2 118	13	293	12	72	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 .....	1974	—	(X)	—	—	—	—	—	—	—	—
.....	1969	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	1	(Z)	1	(Z)	1	(Z)	—	—	—	—
.....	1969	—	(X)	—	—	—	—	—	—	—	—
Other crops .....	1974	5	1 896	3	656	3	656	2	65	1	1

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime .....	454	512	454	512	Sprays, dusts, granules, fumigants, etc. to control—Con.	27	6	27	6
.....	\$1,000	6 690	2 308	2 308	Diseases in crops and orchards .....	10 261	661	10 261	661
Commercial fertilizer .....	418	494	418	494	.....	115	8	115	8
.....	acres on which used	242 148	164 821	164 821	Weeds or grass in crops .....	241	230	241	230
.....	tons	31 309	24 442	24 442	.....	144 532	58 999	144 532	58 999
.....	\$1,000	5 537	1 889	1 889	Weeds or brush in pasture .....	653	195	653	195
Lime .....	8	8	8	8	.....	—	2	—	2
.....	acres on which used	—	1 250	1 250	.....	—	40	—	40
.....	tons	—	277	277	Weeds on all other land .....	—	(Z)	—	(Z)
.....	\$1,000	—	5	5	.....	12	(NA)	12	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	6	6	6	6	.....	500	(NA)	500	(NA)
Insects on hay crops .....	9	9	9	9	.....	2	(NA)	2	(NA)
.....	acres on which used	3 792	855	855	Chemicals for defoliation or for growth control	58	162	58	162
.....	\$1,000	15	2	2	of crops or thinning of fruit .....	18 757	28 523	18 757	28 523
Insects on other crops .....	67	67	67	67	.....	94	84	94	84
.....	acres on which used	42 199	22 220	22 220	Insect control on livestock and poultry .....	16	32	16	32
.....	\$1,000	256	102	102	.....	1	3	1	3
Nematodes in crops .....	6	6	6	6	Other chemicals (see text) .....	22	(NA)	22	(NA)
.....	acres on which used	1 091	2 290	2 290	.....	10	(NA)	10	(NA)
.....	\$1,000	7	19	19					

**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 .....	397	474	397	474	Land irrigated by— Continued				
Proportion of farms .....	71.1	78.8	71.1	78.8	Self-propelled sprinkler systems .....	169	(NA)	169	(NA)
Total land irrigated .....	229 590	166 949	229 590	166 949	.....	115 291	(NA)	115 291	(NA)
Average per farm .....	578.3	352.2	578.3	352.2	Other sprinkler systems .....	293	(NA)	293	(NA)
Cropland irrigated .....	396	472	396	472	.....	102 051	(NA)	102 051	(NA)
Harvested cropland irrigated .....	227 279	166 404	227 279	166 404	Land in irrigated farms .....	474 509	403 169	474 509	403 169
.....	391	462	391	462	.....	385 930	333 681	385 930	333 681
Cropland pasture irrigated .....	210 753	155 062	210 753	155 062	Harvested cropland .....	263 660	225 073	263 660	225 073
.....	32	47	32	47	Farms not irrigated in 1974 but irrigated				
Other cropland irrigated .....	2 608	4 088	2 608	4 088	between 1970 and 1973 .....	5	(X)	5	(X)
Pasture irrigated, other than cropland pasture .....	38	(NA)	38	(NA)	.....	1 320	(X)	1 320	(X)
.....	13 918	7 254	13 918	7 254	Farms with artificial drainage .....	1	1	1	1
.....	7	3	7	3	Proportion of farms .....	0.2	0.1	0.2	0.1
.....	2 311	545	2 311	545	Land in farms with drainage .....	1 782	2	1 782	2
Estimated quantity of irrigation water applied .....	355 977	181 794	355 977	181 794	Land drained .....	840	2	840	2
Average per acre irrigated .....	1.6	1.1	1.6	1.1	.....	840.0	2.0	840.0	2.0
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches .....	26	(NA)	26	(NA)	tanks .....	39	(NA)	39	(NA)
.....	16 664	(NA)	16 664	(NA)	.....	93	(NA)	93	(NA)
					.....	53	(NA)	53	(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) .....	—	—	341	224	224	254	254	254
.....	—	—	41 862	28 017	28 017	13 845	13 845	13 845
Farms by size of debt owed:								
Under \$5,000 .....	—	—	17	12	12	20	20	20
\$5,000 to \$9,999 .....	—	—	17	7	7	26	26	26
\$10,000 to \$29,999 .....	—	—	75	44	44	68	68	68
\$30,000 to \$49,999 .....	—	—	51	41	41	54	54	54
\$50,000 and over .....	—	—	181	120	120	86	86	86

**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—										
150 days or more .....	249	227	560	449	2 907	2 147	371	249	159	142
25 to 149 days .....	159	352	695	2 367	762	2 147	3 958	2 907	762	289
Less than 25 days .....	142	—	1 888	—	289	—	3 143	560	695	1 888
Total contract labor .....	229	198	(NA)	(NA)	1 081	451				
Farms reporting number of contract workers furnished by contractor .....	166	(NA)	3 353	(NA)	802	(NA)				
Farms with—										
1 worker .....	—	—	90	—	122	44	90	122	44	24
2 workers .....	—	—	63	—	75	35	63	75	35	19
3 or 4 workers .....	—	—	69	—	32	43	69	32	43	14
5 to 9 workers .....	—	—	72	—	12	23	72	12	23	37
10 workers and over .....	—	—	76	—	8	14	76	8	14	48