



**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	21	44	21	44			
\$40,000 to \$99,999	54		54				
\$20,000 to \$39,999	88	69	88	69			
\$10,000 to \$19,999	99	98	99	98			
\$5,000 to \$9,999	71	118	71	118			
\$2,500 to \$4,999	52	118	52	118			
Under \$2,500 (see text)	73	142	6	24			
\$2,000 to \$2,499	14	32	(X)	(X)			
\$1,500 to \$1,999	12	29	(X)	(X)			
\$1,000 to \$1,499	11	27	(X)	(X)			
Under \$1,000 (see text)	36	54	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000...	11 680	9 477	11 613	9 346			
Average per farm dollars	25 502	16 089	29 701	19 842			
<b>Specified products sold:</b>							
Crops					farms	351	(NA)
\$1,000...						6 705	3 292
Grains					farms	296	348
\$1,000...						3 013	1 324
Tobacco					farms	-	-
\$1,000...						-	-
Cotton and cottonseed					farms	262	370
\$1,000...						3 495	1 582
Field seeds, hay, forage, and silage					farms	42	101
\$1,000...						173	306
Other field crops					farms	9	20
\$1,000...						23	76
Vegetables, sweet corn, and melons					farms	-	4
\$1,000...						-	5
Fruits, nuts, and berries					farms	-	2
\$1,000...						-	(Z)
<b>Livestock, poultry, and their products</b>					farms	304	387
\$1,000...						4 908	6 052
Poultry and poultry products					farms	9	12
\$1,000...						6	13
Dairy products					farms	4	5
\$1,000...						75	48
Cattle and calves					farms	301	(NA)
\$1,000...						4 766	5 888
Hogs and pigs					farms	16	(NA)
\$1,000...						29	103
Sheep, lambs, and wool					farms	4	
\$1,000...						12	
Other livestock and livestock products					farms	8	
\$1,000...						20	

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

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
<b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b>	121	(NA)	72	(NA)			
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>							
\$1,000...	194	(NA)	168	(NA)	farms	235	
Customwork and other agricultural services	747	(NA)	712	(NA)	\$1,000...	2 255	
\$1,000...	70	108	66	98	farms	40	
Recreational services	308	304	290	258	\$1,000...	581	
\$1,000...	1	9	1	8	Cash wages, salaries, commissions, and tips	149	
Government farm programs	4	27	4	23	\$1,000...	1 200	
\$1,000...	136	405	119	350	Interest, dividends, or royalties	73	
Rent of farmland or from lease or sale of allotments	291	2 138	285	2 067	\$1,000...	162	
\$1,000...	36	(NA)	26	(NA)	Federal Social Security, pensions, retirement pay, etc.	54	
Other farm-related sources	120	(NA)	109	(NA)	\$1,000...	266	
\$1,000...	18	(NA)	18	(NA)	Rent income of nonfarm property	20	
Expenses for farm-related income sources <sup>1</sup>	24	(NA)	24	(NA)	\$1,000...	46	
\$1,000...	82	(NA)	75	(NA)			
\$1,000...	198	(NA)	184	(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
<b>Total farm production expenses</b>	455	589	391	471	<b>Seeds, bulbs, plants, and trees purchased</b>	336	440	312	405
\$1,000...	8 867	9 078	8 810	8 889	\$1,000...	368	225	364	221
<b>Farms with—</b>					farms	207	286	198	268
\$1 to \$999	46	61	3	49	\$1,000...	491	274	490	272
\$1,000 to \$1,999	29	70	14		Other agricultural chemicals purchased	158	(NA)	149	(NA)
\$2,000 to \$2,999	37	73	36	57	\$1,000...	187	256	186	254
\$3,000 to \$4,999	63	71	58	56	farms	(NA)		2	
\$5,000 to \$9,999	89	128	89	123	\$1,000...	(NA)		4	
\$10,000 to \$19,999	71		71	85	Gasoline and other petroleum fuel and oil for farm business	443	572	387	463
\$20,000 to \$39,999	61	186	61	64	\$1,000...	774	504	766	474
\$40,000 to \$59,999	31		31		farms	(NA)	(NA)	253	332
\$60,000 and over	28		28	37	\$1,000...	(NA)	(NA)	170	142
<b>Livestock and poultry purchased</b>	190	292	163	257	farms	(NA)	(NA)	209	145
\$1,000...	2 696	3 793	2 687	3 767	\$1,000...	(NA)	(NA)	273	80
<b>Feed for livestock and poultry purchased</b>	300	354	258	303	farms	(NA)	(NA)	289	350
\$1,000...	586	922	576	912	\$1,000...	(NA)	(NA)	239	190
<b>Commercially mixed formula feeds</b>	232	233	203	203	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	387	463
\$1,000...	409	456	405	450	\$1,000...	(NA)	(NA)	85	62
Feed ingredients	(NA)	(NA)	103	94	Hired farm labor	180	321	171	287
\$1,000...	(NA)	(NA)	61	66	\$1,000...	435	544	433	522
Whole grains	(NA)	(NA)	99	54	farms	60	425	56	78
\$1,000...	(NA)	(NA)	51	324	\$1,000...	84	503	80	70
Hay, green chop, and silage	(NA)	(NA)	47	103	farms	263	248	248	349
\$1,000...	(NA)	(NA)	58	71	\$1,000...	489	486	486	418
<b>Animal health costs for livestock and poultry</b>	(NA)	(NA)	193	(NA)	farms	434	550	390	462
\$1,000...	(NA)	(NA)	50	(NA)	\$1,000...	2 758	2 057	2 692	1 979

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

	All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969
<b>All Machinery and Equipment</b>				
Estimated market value of all machinery and equipment .....				
..... farms .....	421	567	364	455
..... \$1,000 .....	9 376	5 808	8 968	5 380
..... dollars .....	22 270	10 243	24 639	11 824
Farms by value group:				
\$1 to \$999 .....	2	22	-	156
\$1,000 to \$4,999 .....	69	230	52	107
\$5,000 to \$9,999 .....	81	114	52	106
\$10,000 to \$19,999 .....	95	113	90	38
\$20,000 to \$29,999 .....	80	-	76	32
\$30,000 to \$49,999 .....	48	88	48	16
\$50,000 to \$69,999 .....	21	-	21	-
\$70,000 and over .....	25	-	25	-
<b>Selected Machinery and Equipment</b>				
Automobiles .....	330	426	289	357
..... farms .....	402	510	359	420
..... number .....	260	329	246	301
mfd in last 5 years, number .....	383	481	333	407
Motor trucks, including pickups .....	700	758	626	671
..... farms .....	366	379	336	350
..... number .....	368	513	321	415
..... farms .....	798	959	739	827
mfd in last 5 years, number .....	181	344	178	318
Wheel tractors .....	4	-	4	6
..... farms .....	4	-	4	12
..... number .....	-	-	-	5
mfd in last 5 years, number .....				
<b>Selected Machinery &amp; Equip. — Con.</b>				
Grain and bean combines, self-propelled .....	87	70	84	64
..... farms .....	109	92	106	86
..... number .....	35	35	35	30
mfd in last 5 years, number .....				
Corn heads for combines .....	3	6	3	3
..... farms .....	3	7	3	3
..... number .....	2	2	2	1
mfd in last 5 years, number .....				
Other cornpickers and picker-shellers .....	13	-	13	4
..... farms .....	13	-	13	4
..... number .....	-	-	-	1
mfd in last 5 years, number .....				
Mower conditioners .....	16	(NA)	16	(NA)
..... farms .....	16	(NA)	16	(NA)
..... number .....	3	(NA)	3	(NA)
mfd in last 5 years, number .....				
Pickup balers .....	32	49	32	47
..... farms .....	37	50	37	48
..... number .....	13	20	13	20
mfd in last 5 years, number .....				
Windrowers, pull and self-propelled .....	25	(NA)	25	33
..... farms .....	25	(NA)	25	34
..... number .....	7	(NA)	7	15
mfd in last 5 years, number .....				
Field forage harvesters, shear bar or flywheel type .....	9	(NA)	9	10
..... farms .....	15	(NA)	15	12
..... number .....	2	(NA)	2	5
mfd in last 5 years, number .....				

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 .....	343	(X)	302	(X)	343	(X)	304	(X)	4 908
Any cattle, hogs, or sheep .....	336	(X)	295	(X)	341	(X)	302	(X)	4 807
..... 1969 .....	446	(X)	382	(X)	451	(X)	386	(X)	(NA)
Cattle and calves .....	334	28 917	294	28 133	339	23 401	301	23 117	4 766
..... 1969 .....	433	40 964	374	39 821	443	35 851	380	35 288	5 888
Farms with —									
1 to 4 .....	8	29	5	17	21	66	5	17	4
5 to 9 .....	12	81	4	22	31	218	23	159	31
10 to 19 .....	32	473	20	278	67	901	54	745	142
20 to 49 .....	104	3 319	89	2 921	102	3 111	101	3 091	544
50 to 99 .....	92	6 193	90	6 073	62	4 225	62	4 225	794
100 to 199 .....	56	7 264	56	7 264	29	3 765	29	3 765	736
200 to 499 .....	23	7 038	23	7 038	17	4 752	17	4 752	974
500 and over .....	7	4 520	7	4 520	10	6 363	10	6 363	1 542
Cows and heifers that had calved .....	244	7 445	212	7 125	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969 .....	329	10 122	284	9 665	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows .....	238	7 324	206	7 005	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969 .....	(NA)	9 981	281	9 529	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows .....	20	121	19	120	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969 .....	25	141	22	136	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold .....	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	75
..... 1969 .....	(X)	(X)	(X)	(X)	(NA)	(X)	5	(X)	48
<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 .....	238	7 324	206	7 005	Cattle sold .....		254	18 916	4 186
Farms with —					Farms with —				
1 to 4 .....	18	54	9	29	1 to 4 .....	16	39	10	10
5 to 9 .....	25	177	16	111	5 to 9 .....	29	196	40	196
10 to 19 .....	46	602	37	501	10 to 19 .....	58	766	150	150
20 to 49 .....	107	3 346	102	3 219	20 to 49 .....	63	1 847	379	379
50 to 99 .....	35	2 236	35	2 236	50 to 99 .....	43	2 842	592	592
100 to 199 .....	6	(D)	6	(D)	100 to 199 .....	21	2 806	585	585
200 to 499 .....	1	(D)	1	(D)	200 to 499 .....	14	4 057	887	887
500 and over .....	-	-	-	-	500 and over .....	10	6 363	1 542	1 542
Milk cows .....	20	121	19	120	Calves sold .....	128	4 201	580	580
Farms with —					Farms with —				
1 or 2 .....	12	13	11	12	1 or 2 .....	4	5	1	1
3 or 4 .....	4	13	4	13	3 or 4 .....	6	20	3	3
5 to 9 .....	2	11	2	11	5 to 9 .....	18	115	18	18
10 to 19 .....	1	14	1	14	10 to 19 .....	32	433	59	59
20 to 49 .....	-	-	-	-	20 to 49 .....	43	1 233	177	177
50 to 99 .....	1	70	1	70	50 to 99 .....	13	898	102	102
100 to 199 .....	-	-	-	-	100 to 199 .....	11	(D)	(D)	(D)
200 to 499 .....	-	-	-	-	200 to 499 .....	1	(D)	(D)	(D)
500 and over .....	-	-	-	-	500 and over .....	-	-	-	(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	166	4 129	Cattle fattened on grains and concentrates	1974	3	96	20
	1969	258	6 302		1969	7	7 038	(NA)
Beef heifers	1974	162	3 869	Farms with—	1974	—	—	—
Milk heifers	1974	8	260	1 to 9	1974	—	—	—
Steers, steer calves, bulls, and bull calves	1974	264	16 879	10 to 19	1974	1	16	(D)
	1969	351	23 854	20 to 49	1974	2	80	(D)
				50 to 99	1974	—	—	—
				100 to 199	1974	—	—	—
				200 to 499	1974	—	—	—
				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	21	168	17	152	17	519	16	502 29
	1969	46	1 806	39	1 702	38	1 388	34	1 340 (NA)
Farms with—									
1 to 4	1974	10	27	7	20	4	11	4	11 1
5 to 9	1974	5	40	4	31	2	13	2	13 (Z)
10 to 24	1974	5	75	5	75	6	94	5	77 4
25 to 49	1974	1	26	1	26	3	107	3	107 9
50 to 99	1974	—	—	—	—	1	94	1	94 (D)
100 to 199	1974	—	—	—	—	—	—	—	—
200 to 499	1974	—	—	—	—	1	200	1	200 (D)
500 and over	1974	—	—	—	—	—	—	—	—
Feeder pigs sold	1974	(X)	(X)	(X)	(X)	7	109	6	92 2
	1969	(X)	(X)	(X)	(X)	16	487	14	471 (NA)
Sheep and lambs	1974	4	431	4	431	4	271	4	271 (NA)
	1969	3	383	2	(D)	3	197	2	194 (NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	3	335 3 276
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	4	(X) 12
Goats	1974	(NA)	(NA)	2	26	(NA)	(NA)	1	3 (Z)
	1969	(NA)	(NA)	—	—	(NA)	(NA)	—	— (NA)
Horses and ponies	1974	73	240	67	231	5	40	5	40 11
	1969	139	531	(NA)	(NA)	18	124	(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	10	20	Litters of pigs farrowed between—					
	1969	27	278	December 1 of preceding year and November 30				1974	17 68 16 65
Other hogs and pigs	1974	17	132	December 1 of preceding year and May 31				1969	34 307 30 285
	1969	37	1 424	June 1 and November 30				1974	11 51 10 49
Lambs under 1 year old	1974	4	208					1969	25 137 21 129
Ewes 1 year old or older	1974	4	217					1974	11 17 10 16
Rams and wethers	1974	4	6					1969	27 170 23 156

<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	35	(X)	30	(X)	5	(X)	5	(X)
	1969	(NA)	(X)	69	(X)	(NA)	(X)	4	(X)
Chickens 3 months old or older	1974	35	1 803	30	1 714	5	781	5	781
	1969	81	4 276	69	3 972	5	912	4	900
Hens and pullets of laying age	1974	34	1 624	29	1 535	5	758	5	758
	1969	76	4 157	66	3 897	5	912	4	900
Farms with—									
1 to 99	1974	31	724	26	635	2	47	2	47
100 to 399	1974	3	900	3	900	3	711	3	711
400 to 1,599	1974	—	—	—	—	—	—	—	—
1,600 to 3,199	1974	—	—	—	—	—	—	—	—
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	4	135	4	135	—	—	—	—
	1969	2	198	2	198	—	—	—	—
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	9	6	9	6
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	12	13

**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	29	1 535	5	758	Turkeys	1974	—	—	—	—
	1969	66	3 897	4	900		1969	—	—	—	—
Hens for table or market egg production	1974	29	1 535	5	758	Turkeys for slaughter	1974	—	—	—	—
Hens for hatching egg production	1974	—	—	—	—	Heavy breed	1974	—	—	—	—
	1969	—	—	—	—	Light breed	1974	—	—	—	—
Pullets 3 months old or older	1974	1	25	—	—	Turkey hens for breeding	1974	—	—	—	—
	1969	—	—	—	—		1969	—	—	—	—
Roosters and male chickens for breeding	1974	13	154	1	23	Other poultry	1974	—	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1974	—	—	—	—		1969	3	(X)	—	(X)

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

		All farms							
		Farms		Acres		Quantity harvested			
		1974	1969	1974	1969	1974		1969	
Corn for all purposes	1974	1	7	30	81	(X)	(X)	(X)	(X)
	1969	106	205	5 997	10 709	(X)	(X)	(X)	(X)
Sorghums for all purposes	1974	—	1	—	53	—	—	—	893
Soybeans for beans (bushels)	1969	7	13	77	134	74 942	—	—	137 208
Peanuts for nuts (pounds)	1974	290	353	67 823	45 862	841 062	—	—	1 035 192
Wheat (bushels)	1969	19	62	449	1 755	(X)	(X)	(X)	(X)
Other small grains for grain	1974	267	386	29 981	30 634	21 086	—	—	16 286
Cotton (bales)	1969	—	—	—	—	—	—	—	—
Tobacco (pounds)	1974	1	(NA)	(Z)	(NA)	10	—	—	(NA)
Irish potatoes (hundredweight)	1969	1	(NA)	(Z)	(NA)	10	—	—	(NA)
Sweetpotatoes (bushels)	1974	110	145	4 304	6 289	7 203	—	—	12 272
Hay crops (tons, dry)	1969	2	5	2	35	(X)	(X)	(X)	(X)
Vegetables, sweet corn, or melons for sale	1974	3	5	12	16	(X)	(X)	(X)	(X)
Land in orchards	1969	—	—	—	—	(X)	(X)	(X)	(X)
Berries for sale	1974	22	(NA)	1 137	2 501	(X)	(X)	(X)	(X)
Other crops	1969	—	—	—	—	—	—	—	—

  

		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)	1974	—	1	—	26	—	893	—	1	—	26
	1969	1	4	30	45	480	439	—	1	—	20
Corn for silage or green chop (tons, green)	1974	69	119	3 797	6 016	(X)	(X)	—	—	—	—
Corn for dry fodder, hogged or grazed	1969	45	(NA)	1 982	4 458	(X)	(X)	9	42	284	2 004
Sorghums for grain (bushels)	1974	47	92	1 715	3 720	3 923	9 338	5	(NA)	117	335
Sorghums for silage, fodder, hay, etc.	1969	—	—	—	—	—	—	21	34	620	1 216
Alfalfa hay (tons, dry)	1974	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	—	—	—

**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	Irrigated land		Total		Dry		Liquid	
					Farms	Acres	Farms	Acres	Farms	Acres	Farms	Tons
Cropland used only for pasture	1974	238	44 405	(X)	20	1 058	32	2 314	31	257	3	4
	1969	315	53 122	(X)	48	1 682	59	5 822	51	460	13	83
Improved pasture	1974	65	24 216	(X)	3	110	5	530	4	21	1	3
	1969	82	15 427	(X)	4	716	12	1 165	12	105	—	—
Corn for all purposes	1974	1	30	(X)	—	—	—	—	—	—	—	—
	1969	5	71	(X)	2	46	1	30	2	5	—	—
Sorghums for all purposes	1974	98	5 779	(X)	12	401	18	721	12	60	6	12
	1969	193	10 474	(X)	51	2 339	93	4 706	63	246	41	139
Wheat (bushels)	1974	280	67 584	837 814	40	3 226	74	15 210	48	608	29	381
	1969	320	43 935	998 405	83	5 128	81	8 457	(NA)	255	(NA)	320
Oats (bushels)	1974	13	341	8 155	2	46	4	157	4	29	—	—
	1969	32	884	39 029	3	17	5	143	(NA)	2	(NA)	2
Barley (bushels)	1974	1	10	150	—	—	—	—	—	—	—	—
	1969	9	427	19 065	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	1974	5	97	1 141	—	—	—	—	—	—	—	—
	1969	13	275	3 826	—	—	6	210	(NA)	6	(NA)	3
Other small grains for grain	1974	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	1969	1	53	893	1	20	1	20	(NA)	2	(NA)	—
Peanuts for nuts (pounds)	1974	5	61	65 800	1	8	5	61	5	8	—	—
	1969	11	114	117 668	—	—	5	54	(NA)	4	(NA)	—
Hay crops (tons, dry)	1974	104	4 259	7 141	24	715	20	946	20	81	—	—
	1969	136	6 143	12 099	48	1 685	19	518	16	49	6	18
Field seed crops	1974	18	1 010	(X)	5	159	1	14	1	2	—	—
	1969	45	1 827	(X)	17	386	11	542	10	39	1	2
Cotton (bales)	1974	262	29 932	21 066	105	10 835	128	15 061	99	1 104	37	405
	1969	370	30 503	16 211	143	9 672	201	15 899	(NA)	1 017	(NA)	480
Tobacco (pounds)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	1974	1	(Z)	10	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	1974	1	(Z)	(X)	—	—	1	(Z)	1	(Z)	—	—
	1969	4	33	(X)	2	27	3	20	3	1	—	—
Land in orchards	1974	1	2	(X)	—	—	—	—	—	—	—	—
	1969	3	6	(X)	1	2	—	—	—	—	—	—

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used						
				Farms	Acres	Total		Dry		Liquid		
						Farms	Acres	Farms	Tons	Farms	Tons	
Berries for sale .....	1974	-	-	(X)	-	-	-	-	-	-	-	-
.....	1969	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products .....	1974	-	-	(X)	-	-	-	-	-	-	-	-
.....	1969	1	1	(X)	-	-	-	-	-	-	-	-
Other crops .....	1974	4	127	(X)	1	20	1	20	1	2	-	-

**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 .....	farms	239	farms	319	Sprays, dusts, granules, fumigants, etc. to control—	farms	3	farms	8
.....	\$1,000	676	.....	526	Diseases in crops and orchards .....	acres	1 158	.....	452
Commercial fertilizer .....	farms	198	farms	244	.....	\$1,000	8	farms	3
.....	acres on which used	35 571	.....	37 860	Weeds or grass in crops .....	farms	82	.....	80
.....	tons	3 019	.....	3 253	.....	acres on which used	11 954	.....	8 389
.....	\$1,000	490	.....	272	Weeds or brush in pasture .....	farms	62	.....	39
Lime .....	farms	2	.....	-	.....	acres on which used	9	.....	6
.....	acres on which used	477	.....	-	Weeds on all other land .....	farms	2	.....	(NA)
.....	tons	1 474	.....	-	.....	acres on which used	100	.....	(NA)
.....	\$1,000	4	.....	-	.....	\$1,000	(Z)	.....	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	farms	28	farms	45	Chemicals for defoliation or for growth control	farms	25	farms	12
Insects on hay crops .....	acres on which used	1 034	.....	2 006	of crops or thinning of fruit .....	acres on which used	2 285	.....	426
.....	\$1,000	5	.....	8	.....	\$1,000	13	.....	2
Insects on other crops .....	farms	81	farms	184	Insect control on livestock and poultry .....	farms	13	.....	43
.....	acres on which used	14 297	.....	29 644	.....	\$1,000	5	.....	4
.....	\$1,000	83	.....	193	Other chemicals (see text) .....	farms	17	.....	(NA)
Nematodes in crops .....	farms	1	.....	1	.....	\$1,000	3	.....	(NA)
.....	acres on which used	250	.....	20					
.....	\$1,000	1	.....	1					

**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	131	farms	159	Land irrigated by— Continued	farms	6	.....	(NA)
Proportion of farms .....	percent	33.5	.....	33.7	Self-propelled sprinkler systems .....	acres	252	.....	(NA)
Total land irrigated .....	acres	16 588	.....	21 804	Other sprinkler systems .....	farms	31	.....	(NA)
Average per farm .....	acres	126.6	.....	137.1	.....	acres	2 833	.....	(NA)
Cropland irrigated .....	farms	131	farms	159	Land in irrigated farms .....	acres	126 238	.....	114 905
.....	acres	16 478	.....	21 088	Cropland .....	acres	87 974	.....	83 095
Harvested cropland irrigated .....	farms	123	.....	157	Harvested cropland .....	acres	56 217	.....	47 303
.....	acres	15 382	.....	19 181	Farms not irrigated in 1974 but irrigated	farms	5	.....	(X)
Cropland pasture irrigated .....	acres	20	.....	48	between 1970 and 1973 .....	acres irrigated in most recent year	190	.....	(X)
.....	acres	1 058	.....	1 682	Farms with artificial drainage .....	farms	3	.....	5
Other cropland irrigated .....	farms	2	.....	(NA)	Proportion of farms .....	percent	0.8	.....	1.0
.....	acres	38	.....	225	Land in farms with drainage .....	acres	3 370	.....	5 147
Pasture irrigated, other than cropland pasture	farms	3	.....	4	Land drained .....	acres	1 650	.....	586
.....	acres	110	.....	716	Average per farm .....	acres	550.0	.....	117.2
Estimated quantity of irrigation water applied	acre-feet	17 792	.....	24 840	Artificial ponds, pits, reservoirs, and earthen	farms	147	.....	(NA)
Average per acre irrigated .....	acre-feet	1.1	.....	1.1	tanks .....	number	524	.....	(NA)
Land irrigated by—	farms	94	.....	(NA)	.....	acres	915	.....	(NA)
Furrows or ditches .....	acres	11 075	.....	(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	192	162	101
.....	\$1,000	6 930	5 271	1 659
Farms by size of debt owed:				
Under \$5,000 .....	25	25	23	
\$5,000 to \$9,999 .....	32	27	32	
\$10,000 to \$29,999 .....	62	55	26	
\$30,000 to \$49,999 .....	24	24	10	
\$50,000 and over .....	49	31	10	

**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 .....	52	72	64	101	286	522	171	52	59	99
25 to 149 days .....	59	263	98	923	97		433	286	97	50
Less than 25 days .....	99		315		50		477	64	98	315
Total contract labor .....	56	78	(NA)	(NA)	80	70				
Farms reporting number of contract workers furnished by contractor .....	30	(NA)	259	(NA)	30	(NA)				
Farms with—										
1 worker .....	73									
2 workers .....	36									
3 or 4 workers .....	28									
5 to 9 workers .....	29									
10 workers and over .....	5									