



**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	7	18	7	18			
\$40,000 to \$99,999	21		21				
\$20,000 to \$39,999	41	28	41	28			
\$10,000 to \$19,999	51	37	51	37			
\$5,000 to \$9,999	92	64	92	64			
\$2,500 to \$4,999	97	137	97	136			
Under \$2,500 (see text)	675	739	30	22			
\$2,000 to \$2,499	87	64	(X)	(X)			
\$1,500 to \$1,999	94	89	(X)	(X)			
\$1,000 to \$1,499	146	123	(X)	(X)			
Under \$1,000 (see text)	348	463	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	6 657	5 302	5 987	4 733			
Average per farm dollars	6 765	5 182	17 662	15 517			
<b>Specified products sold:</b>							
Crops						133	(NA)
Grains						1 114	551
Tobacco						8	4
Cotton and cottonseed						199	5
Field seeds, hay, forage, and silage						1	3
Other field crops						122	75
Vegetables, sweet corn, and melons						811	199
Fruits, nuts, and berries						4	1
						5	2
						10	7
						56	17
						4	7
						42	(D)
Livestock, poultry, and their products						322	299
Poultry and poultry products						4 594	4 074
Dairy products						9	15
Cattle and calves						121	225
Hogs and pigs						15	26
Sheep, lambs, and wool						983	1 011
Other livestock and livestock products						315	(NA)
						3 400	2 733
						9	(NA)
						48	104
						-	-
						16	-
						43	-

**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>	640	(NA)	170	(NA)		
Income from farm-related sources before taxes and expenses <sup>1</sup>	166	(NA)	86	(NA)		255
Customwork and other agricultural services	136	(NA)	90	(NA)		4 253
Recreational services	36	39	13	20		61
Government farm programs	52	92	27	37		1 327
Rent of farmland or from lease or sale of allotments	3	16	3	5		174
Other farm-related sources	1	4	1	3		2 044
Expenses for farm-related income sources <sup>1</sup>	117	248	67	89		118
	52	62	38	37		490
	21	(NA)	11	(NA)		57
	21	(NA)	17	(NA)		274
	4	(NA)	3	(NA)		25
	10	(NA)	8	(NA)		117
	42	(NA)	24	(NA)		
	47	(NA)	30	(NA)		
Total family income from off-farm sources <sup>2</sup>						
Nonfarm business, excluding farm related						
Cash wages, salaries, commissions, and tips						
Interest, dividends, or royalties						
Federal Social Security, pensions, retirement pay, etc.						
Rent income of nonfarm property						

<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	983	1 023	339	305	Seeds, bulbs, plants, and trees purchased	198	213	88	59
Farms with—	8 061	5 188	6 762	4 278	Commercial fertilizer purchased	52	41	44	31
\$1 to \$999	217	386	3	39	Other agricultural chemicals purchased	635	670	261	233
\$1,000 to \$1,999	187	227	17	41	Lime	800	413	650	313
\$2,000 to \$2,999	164	128	25	41	Gasoline and other petroleum fuel and oil for farm business	203	(NA)	86	(NA)
\$3,000 to \$4,999	144	102	63	55	Gasoline	53	74	45	59
\$5,000 to \$9,999	125	91	85	81	Diesel oil	(NA)	139	10	67
\$10,000 to \$19,999	81		81	50	LP gas, butane, and propane	(NA)	37	5	28
\$20,000 to \$39,999	38	89	38	22	Motor oil, grease, piped gas, kerosene, and fuel oil	934	940	332	298
\$40,000 to \$59,999	15		15	17	Hired farm labor	333	264	221	173
\$60,000 and over	12		12		Contract labor	(NA)	(NA)	306	284
Livestock and poultry purchased	408	423	163	149	Machine hire and customwork	(NA)	(NA)	152	117
Feed for livestock and poultry purchased	1 661	901	1 424	764	All other production expenses	(NA)	(NA)	113	76
Commercially mixed formula feeds	920	918	320	282		(NA)	(NA)	36	30
Feed ingredients	2 636	1 395	2 215	1 104		(NA)	(NA)	32	51
Whole grains	669	626	294	249		(NA)	(NA)	8	7
Hay, green chop, and silage	1 506	925	1 303	791		(NA)	(NA)	329	291
Animal health costs for livestock and poultry	(NA)	(NA)	95	59		(NA)	(NA)	25	18
	(NA)	(NA)	67	71		(NA)	(NA)	141	187
	(NA)	(NA)	93	36		(NA)	(NA)	454	479
	(NA)	(NA)	540	101		(NA)	(NA)	59	53
	(NA)	(NA)	71	104		(NA)	(NA)	108	39
	(NA)	(NA)	305	141		(NA)	(NA)	125	107
	(NA)	(NA)	197	(NA)		(NA)	(NA)	141	79
	(NA)	(NA)	84	(NA)		(NA)	(NA)	333	301

**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.....	901	928	303	292					
.....\$1,000.....	8 096	4 176	4 043	2 411					
Average per farm.....dollars.....	8 985	4 500	13 342	8 257					
<b>Farms by value group:</b>									
\$1 to \$999.....	21	145	6	146					
\$1,000 to \$4,999.....	309	550	67						
\$5,000 to \$9,999.....	329	141	89	78					
\$10,000 to \$19,999.....	170	64	77	42					
\$20,000 to \$29,999.....	42		37	14					
\$30,000 to \$49,999.....	26	28	23	10					
\$50,000 to \$69,999.....	1		1	2					
\$70,000 and over.....	3		3						
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	538	474	172	156					
.....number.....	640	567	206	206					
mfd in last 5 years, number.....	248	376	116	143					
Motor trucks, including pickups.....farms.....	754	722	273	237					
.....number.....	891	861	368	341					
mfd in last 5 years, number.....	338	442	165	200					
Wheel tractors.....farms.....	727	678	267	256					
.....number.....	1 057	916	427	410					
mfd in last 5 years, number.....	313	322	136	168					
Crawler tractors.....farms.....	18		10	20					
.....number.....	18		10	23					
mfd in last 5 years, number.....	1			9					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled.....farms.....	6	1	2	1					
.....number.....	6	1	2	1					
mfd in last 5 years, number.....	4								
Corn heads for combines.....farms.....		5							
.....number.....		6							
mfd in last 5 years, number.....		4							
Other cornpickers and picker-shellers.....farms.....	3		3	5					
.....number.....	3		3	6					
mfd in last 5 years, number.....	2		2	4					
Mower conditioners.....farms.....	89	(NA)	47	(NA)					
.....number.....	101	(NA)	56	(NA)					
mfd in last 5 years, number.....	32	(NA)	22	(NA)					
Pickup balers.....farms.....	129	93	75	71					
.....number.....	135	99	77	76					
mfd in last 5 years, number.....	45	64	28	52					
Windrowers, pull and self-propelled.....farms.....	67	(NA)	38	43					
.....number.....	67	(NA)	38	45					
mfd in last 5 years, number.....	17	(NA)	9	27					
Field forage harvesters, shear bar or flywheel type.....farms.....	13	(NA)	11	10					
.....number.....	13	(NA)	11	11					
mfd in last 5 years, number.....	4	(NA)	4	8					

**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.....	916	(X)	314	(X)	897	(X)	322	(X)	4 594
Any cattle, hogs, or sheep.....1974.....	899	(X)	309	(X)	873	(X)	317	(X)	3 448
.....1969.....	923	(X)	277	(X)	842	(X)	292	(X)	(NA)
Cattle and calves.....1974.....	893	57 736	308	42 026	863	20 853	315	16 599	3 400
.....1969.....	918	38 037	274	26 551	831	22 726	289	17 905	2 733
<b>Farms with—</b>									
1 to 4.....1974.....	30	81	2	4	227	564	18	40	6
.....1974.....	45	322	1	6	198	1 326	27	190	27
5 to 9.....1974.....	204	2 866	13	202	181	2 381	56	808	141
.....1974.....	308	9 730	64	2 252	167	4 804	124	3 783	615
10 to 19.....1974.....	177	12 062	99	6 887	50	3 178	50	3 178	590
.....1974.....	93	12 497	93	12 497	24	3 097	24	3 097	455
20 to 49.....1974.....	30	9 067	30	9 067	14	(D)	14	(D)	(D)
.....1974.....	6	11 111	6	11 111	2	(D)	2	(D)	(D)
50 to 99.....1974.....									
.....1974.....									
100 to 199.....1974.....									
.....1974.....									
200 to 499.....1974.....									
.....1974.....									
500 and over.....1974.....									
.....1974.....									
Cows and heifers that had calved.....1974.....	744	31 260	283	23 032	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	758	21 918	255	16 049	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	719	29 651	273	21 576	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	19 895	237	14 243	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	88	1 609	33	1 456	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	123	2 023	38	1 806	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	983
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	26	(X)	1 011
<b>Inventory, 1974</b>									
All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		Sales, 1974—Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	719	29 651	273	21 576	Cattle sold.....	241	7 689	2 117	
Farms with—					Farms with—				
1 to 4.....	53	160			1 to 4.....	35	90	17	
.....	82	567	4	31	.....	50	328	71	
5 to 9.....	166	2 277	28	421	10 to 19.....	55	778	201	
.....	273	8 183	107	3 388	.....	58	1 731	417	
10 to 19.....	92	6 296	81	5 568	.....	28	1 708	517	
.....	35	4 495	35	4 495	.....	8	1 092	252	
20 to 49.....	16	(D)	16	(D)	.....	7	1 962	642	
.....	2	(D)	2	(D)	.....				
50 to 99.....					500 and over.....				
.....									
100 to 199.....					Calves sold.....	248	8 910	1 284	
.....					Farms with—				
200 to 499.....					1 or 2.....	18	27	3	
.....					.....	14	46	4	
500 and over.....					3 or 4.....	28	197	22	
					.....	62	882	93	
					.....	82	2 563	289	
					.....	29	1 891	163	
					.....	10	1 296	138	
					.....	3	(D)	(D)	
					.....	2	(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 .....	245	8 749	Cattle fattened on grains and concentrates .....	21	347	117
1974.....	227	5 761	1969.....	4	44	(NA)
Beef heifers .....	239	8 336	Farms with—			
Milk heifers .....	16	413	1 to 9 .....	11	39	9
Steers, steer calves, bulls, and bull calves .....	272	10 245	10 to 19 .....	5	77	15
1974.....	252	4 741	20 to 49 .....	2	52	(D)
1969.....			50 to 99 .....	3	179	(D)
			100 to 199 .....	—	—	—
			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 .....	80	765	14	293	33	1 865	9	1 602	48
1974.....	94	1 693	18	1 089	47	2 198	15	1 812	(NA)
1969.....									
Farms with—									
1 to 4 .....	50	99	7	15	9	18	—	—	—
1974.....	9	57	2	14	2	14	2	14	1
5 to 9 .....	13	195	—	—	13	190	—	—	—
10 to 24 .....	4	130	3	100	5	143	3	88	5
1974.....	3	178	1	58	1	76	1	76	3
25 to 49 .....	1	106	1	106	1	(D)	1	(D)	(D)
1974.....	—	—	—	—	1	(D)	1	(D)	(D)
50 to 99 .....	—	—	—	—	1	(D)	1	(D)	(D)
100 to 199 .....	—	—	—	—	1	(D)	1	(D)	(D)
1974.....	(X)	(X)	(X)	(X)	7	1 070	3	1 024	10
200 to 499 .....	(X)	(X)	(X)	(X)	16	638	6	488	(NA)
1969.....									
500 and over .....	6	24	4	20	—	—	—	—	(NA)
1974.....	2	6	—	—	2	7	—	—	(NA)
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Feeder pigs sold .....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
1974.....	(NA)	(NA)	2	20	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	2	6	(NA)	(NA)	—	—	(NA)
Sheep and lambs .....	253	967	85	435	31	112	13	68	39
1974.....	314	1 210	(NA)	(NA)	27	194	(NA)	(NA)	(NA)
1969.....									
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
1969.....	(NA)	(NA)	2	20	(NA)	(NA)	—	—	—
Sheep, lambs, and wool .....	(NA)	(NA)	2	6	(NA)	(NA)	—	—	(NA)
1974.....	253	967	85	435	31	112	13	68	39
1969.....	314	1 210	(NA)	(NA)	27	194	(NA)	(NA)	(NA)
Goats .....									
Horses and ponies .....									
Inventory— Farms with sales of \$2,500 and over	Farms	Number	Inventory		All farms		Farms with sales of \$2,500 and over		
Hogs and pigs used or to be used for breeding .....	6	60	Litters of pigs farrowed between—		Farms		Number		
1974.....	11	157	December 1 of preceding year and November 30 .....		19		174		7
1969.....	11	233	December 1 of preceding year and May 31 .....		46		268		12
Other hogs and pigs .....	17	932	June 1 and November 30 .....		18		112		7
1974.....	4	4			36		136		10
1969.....	4	12			12		62		5
Lambs under 1 year old .....	4	4			27		132		9
1974.....	4	4							97
1969.....	4	4							

<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 .....	147	(X)	34	(X)	14	(X)	5	(X)
1974.....	(NA)	(X)	36	(X)	(NA)	(X)	8	(X)
1969.....	140	3 972	29	1 864	8	1 291	2	1 200
Chickens 3 months old or older .....	196	16 522	30	12 932	7	10 697	3	10 605
1974.....	135	3 675	29	1 786	8	1 291	2	1 200
1969.....	184	3 957	28	829	6	193	2	101
Hens and pullets of laying age .....								
Farms with—								
1 to 99 .....	132	2 350	26	461	6	91	—	—
1974.....	1	125	1	125	—	—	—	—
100 to 399 .....	2	1 200	2	1 200	2	1 200	2	1 200
1974.....	—	—	—	—	—	—	—	—
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 .....	23	61 330	6	61 172	6	151 011	3	151 000
1974.....	31	71 389	3	71 000	3	220 423	3	220 423
1969.....								
Broilers and other meat-type chickens .....	(X)	(X)	(X)	(X)	25	121	9	121
1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	15	225
1969.....								
Poultry and poultry products sold, (\$1,000) .....								

**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	Farms	Number
Hens and pullets of laying age	1974	29	1 786	2	1 200	Turkeys	1974	-	-	-	-
	1969	28	829	2	101		1969	2	(D)	2	(D)
Hens for table or market egg production	1974	29	1 786	2	1 200	Turkeys for slaughter	1974	-	-	-	-
Hens for hatching egg production	1974	-	-	-	-	Heavy breed	1974	-	-	-	-
	1974	-	-	-	-	Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	-	-	-	-	Turkey hens for breeding	1974	-	-	-	-
	1969	4	12 065	1	(D)		1969	-	-	-	-
Roosters and male chickens for breeding	1974	13	78	-	-	Other poultry	1974	5	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1974	-	-	-	-		1969	10	(X)	1	(X)

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

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes		62	45	616	169	(X)	(X)
Sorghums for all purposes		7	4	32	58	(X)	(X)
Soybeans for beans (bushels)		1	1	15	3	400	60
Peanuts for nuts (pounds)		-	13	-	21	-	23 148
Wheat (bushels)		-	10	-	192	-	2 632
Other small grains for grain		2	2	450	12	(X)	(X)
Cotton (bales)		4	10	32	68	16	37
Tobacco (pounds)		-	-	-	-	-	-
Irish potatoes (hundredweight)		17	(NA)	4	(NA)	168	(NA)
Sweetpotatoes (bushels)		17	(NA)	6	(NA)	823	(NA)
Hay crops (tons, dry)		521	356	17 657	10 543	38 950	19 154
Vegetables, sweet corn, or melons for sale		22	20	254	323	(X)	(X)
Land in orchards		10	17	80	216	(X)	(X)
Berries for sale		1	7	1	11	(X)	(X)
Other crops		15	(NA)	81	427	(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)		16	2	382	17	14 357	340	-	-
Corn for silage or green chop (tons, green)		5	-	109	-	1 099	(X)	-	-
Corn for dry fodder, hogged or grazed		-	-	-	-	(X)	(X)	-	-
Sorghums for grain (bushels)		-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.		2	(NA)	6	-	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry)		10	4	634	460	1 130	707	-	-

**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					
						Total		Dry		Liquid	
		Farms	Acres	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	189	33 434	(X)	1	35	88	7 772	88	1 421	-
	1969	141	30 276	(X)	-	-	87	11 135	87	1 789	10
Improved pasture	1974	106	15 703	(X)	1	18	53	6 477	53	838	-
	1969	145	34 168	(X)	-	-	105	11 936	105	1 581	5
Corn for all purposes	1974	21	491	(X)	-	-	17	408	17	92	-
	1969	2	17	(X)	-	-	1	15	1	3	-
Sorghums for all purposes	1974	2	6	(X)	-	-	-	-	-	-	-
	1969	-	-	(X)	-	-	-	-	-	-	-
Wheat (bushels)	1974	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)
Oats (bushels)	1974	1	50	1 375	-	-	-	-	-	-	-
	1969	1	4	160	-	-	-	-	(NA)	-	(NA)
Barley (bushels)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)
Rye (bushels)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)
Other small grains for grain	1974	1	400	(X)	1	400	1	400	1	50	-
Soybeans for beans (bushels)	1974	1	15	400	-	-	1	15	1	4	-
	1969	1	3	60	-	-	-	-	(NA)	-	(NA)
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)
Hay crops (tons, dry)	1974	256	13 474	31 738	1	30	146	5 497	142	1 770	5 79
	1969	180	8 120	16 189	2	27	100	4 397	100	1 173	-
Field seed crops	1974	1	20	(X)	-	-	-	-	-	-	-
	1969	2	233	(X)	-	-	2	233	2	25	-
Cotton (bales)	1974	1	10	4	-	-	-	-	(NA)	-	(NA)
	1969	2	35	24	-	-	-	-	(NA)	-	(NA)
Tobacco (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)
Irish potatoes (hundredweight)	1974	6	2	110	-	-	-	-	(NA)	-	(NA)
	1969	3	4	639	-	-	1	3	(NA)	(Z)	(NA)
Vegetables, sweet corn, or melons for sale	1974	12	244	(X)	-	-	8	233	8	45	-
	1969	8	302	(X)	-	-	5	193	5	43	-
Land in orchards	1974	6	76	(X)	-	-	2	65	2	5	-
	1969	10	175	(X)	-	-	6	130	6	20	-

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

				Irrigated land		Commercial fertilizer used					
			Quantity	Farms	Acres	Total		Dry		Liquid	
	Farms	Acres				Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	1974	1	1	(X)	—	—	—	—	—	—	—
	1969	3	3	(X)	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	4	7	(X)	2	5	4	9	2	(Z)	4
	1969	2	153	(X)	1	150	1	150	1	60	—
Other crops .....	1974	3	6	(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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime .....	265	694	245	371	Sprays, dusts, granules, fumigants, etc. to control—Con.	1	2	15	75
farms .....	265	694	245	371	Diseases in crops and orchards .....	1	2	1	1
\$1,000 .....	261	694	210	371	acres on which used .....	1	2	10	19
Commercial fertilizer .....	20 879	28 194	28 194	4 710	Weeds or grass in crops .....	898	567	8	1
acres on which used .....	20 879	28 194	28 194	4 710	acres on which used .....	898	567	33	45
tons .....	4 305	4 710	4 313	4 825	Weeds or brush in pasture .....	3 171	7 204	8	16
\$1,000 .....	4 305	4 710	4 313	4 825	acres on which used .....	3 171	7 204	5	16
Lime .....	10	67	67	28	Weeds on all other land .....	127	(NA)	1	(NA)
farms .....	10	67	67	28	acres on which used .....	127	(NA)	1	(NA)
acres on which used .....	479	4 817	4 817	2	Chemicals for defoliation or for growth control	—	2	—	41
tons .....	574	4 825	4 825	2	of crops or thinning of fruit .....	—	2	—	41
\$1,000 .....	5	28	28	2	acres on which used .....	—	2	—	(Z)
Sprays, dusts, granules, fumigants, etc. to control .....	13	20	20	2	Insect control on livestock and poultry .....	29	91	7	9
farms .....	13	20	20	2	acres on which used .....	29	91	7	9
acres on which used .....	532	639	639	2	Other chemicals (see text) .....	27	(NA)	3	(NA)
\$1,000 .....	2	3	3	2	farms .....	27	(NA)	3	(NA)
Insects on other crops .....	7	3	3	2	\$1,000 .....	27	(NA)	3	(NA)
acres on which used .....	595	20	20	2					
\$1,000 .....	11	(Z)	(Z)	2					
Nematodes in crops .....	—	—	—	12					
farms .....	—	—	—	12					
acres on which used .....	—	—	—	(Z)					
\$1,000 .....	—	—	—	(Z)					

**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 .....	5	177	3	177	Land irrigated by—Continued	—	(NA)	—	(NA)
Proportion of farms .....	1.5	59.0	0.9	59.0	Self-propelled sprinkler systems .....	—	(NA)	—	(NA)
Total land irrigated .....	489	177	177	177	Other sprinkler systems .....	18	(NA)	18	(NA)
Average per farm .....	97.8	59.0	59.0	59.0	Land in irrigated farms .....	3 062	4 550	818	980
Cropland irrigated .....	4	3	3	3	Cropland .....	818	980	539	220
Harvested cropland irrigated .....	4	3	3	3	Harvested cropland .....	539	220	—	—
acres .....	436	177	177	177	Farms not irrigated in 1974 but irrigated	—	—	3	(X)
Cropland pasture irrigated .....	1	—	—	—	between 1970 and 1973 .....	—	—	78	(X)
acres .....	35	—	—	—	acres irrigated in most recent year .....	—	—	4	5
Other cropland irrigated .....	—	(NA)	(NA)	(NA)	Farms with artificial drainage .....	—	—	1.2	1.6
farms .....	—	(NA)	(NA)	(NA)	Proportion of farms .....	—	—	1 160	1 595
acres .....	—	(NA)	(NA)	(NA)	Land in farms with drainage .....	—	—	170	53
Pasture irrigated, other than cropland pasture .....	1	—	—	—	Land drained .....	—	—	42.5	10.6
farms .....	1	—	—	—	Average per farm .....	—	—	42.5	10.6
acres .....	18	—	—	—	Artificial ponds, pits, reservoirs, and earthen	185	(NA)	715	(NA)
Estimated quantity of irrigation water applied .....	1 152	200	200	1.1	tanks .....	185	(NA)	715	(NA)
Average per acre irrigated .....	2.4	1.1	1.1	1.1	number .....	185	(NA)	715	(NA)
Land irrigated by—	—	—	—	—	acres .....	1 021	(NA)	1 021	(NA)
Furrows or ditches .....	—	—	—	—					
farms .....	—	—	—	—					
acres .....	—	—	—	—					

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text) .....	—	121	72	80	—	—	—
\$1,000 .....	—	4 760	3 519	1 241	—	—	—
Farms by size of debt owed:							
Under \$5,000 .....	—	29	13	34	—	—	—
\$5,000 to \$9,999 .....	—	20	13	13	—	—	—
\$10,000 to \$29,999 .....	—	36	24	17	—	—	—
\$30,000 to \$49,999 .....	—	20	12	12	—	—	—
\$50,000 and over .....	—	16	10	4	—	—	—

**Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
Hired farm workers working—											
150 days or more .....	31	67	62	134	288	479	Farms .....	141	31	35	92
25 to 149 days .....	35	156	107	457	106	59	Cash wages paid .....	454	288	106	59
Less than 25 days .....	92	—	404	—	59	—	Number of workers .....	573	62	107	404
Total contract labor .....	59	53	(NA)	(NA)	108	39	Farms with—				
Farms reporting number of contract workers furnished by contractor .....	23	(NA)	107	(NA)	59	(NA)	1 worker .....	54	24	19	33
							2 workers .....	24	4	5	16
							3 or 4 workers .....	26	1	8	13
							5 to 9 workers .....	20	1	—	17
							10 workers and over .....	17	1	3	13