



**Table 3. Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	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	24	27	24	27	Crops	171	(NA)
\$40,000 to \$99,999	40	42	40	42	Crops	6 564	2 595
\$20,000 to \$39,999	43	42	43	42	Grains	138	134
					Tobacco	1 711	293
\$10,000 to \$19,999	40	62	40	62	Cotton and cottonseed	56	113
\$5,000 to \$9,999	25	50	25	50	Field seeds, hay, forage, and silage	1 333	651
\$2,500 to \$4,999	19	36	19	36	Other field crops	60	100
Under \$2,500 (see text)	62	102	2	-	Vegetables, sweet corn, and melons	511	162
\$2,000 to \$2,499	11	15	(X)	(X)	Fruits, nuts, and berries	11	17
\$1,500 to \$1,999	14	18	(X)	(X)	Livestock, poultry, and their products	32	23
\$1,000 to \$1,499	10	25	(X)	(X)	Poultry and poultry products	148	177
Under \$1,000 (see text)	27	44	(X)	(X)	Dairy products	2 875	1 404
					Cattle and calves	5	10
					Hogs and pigs	19	9
					Sheep, lambs, and wool	21	52
					Other livestock and livestock products	83	53
<b>Market value of agricultural products sold</b>							
\$1,000...	9 000	4 590	8 923	4 476			
Average per farm	35 571	14 387	46 232	20 624			
<b>Crops, including hay</b>							
\$1,000...	200	264	171	(NA)			
Nursery and greenhouse products	6 592	2 659	6 564	2 595			
\$1,000...	1	-	-	-			
<b>Forest products</b>							
\$1,000...	26	41	23	30			
	174	145	171	143			
<b>Livestock, poultry, and their products</b>							
\$1,000...	192	234	148	176			
	2 232	1 786	2 188	1 737			
<b>Poultry and poultry products</b>							
\$1,000...	6	(NA)	6	10			
	1 121	(NA)	1 121	724			

**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>	76	(NA)	32	(NA)	100
Income from farm-related sources before taxes and expenses <sup>1</sup>	80	(NA)	59	(NA)	720
Customwork and other agricultural services	21	42	18	28	27
Recreational services	51	24	41	20	104
Government farm programs	18	145	17	115	65
Rent of farmland or from lease or sale of allotments	13	229	12	215	500
Other farm-related sources	57	(NA)	40	(NA)	41
Expenses for farm-related income sources <sup>1</sup>	173	(NA)	125	(NA)	51
	1	(NA)	1	(NA)	15
	30	(NA)	20	(NA)	51
	79	(NA)	66	(NA)	10
					14
Total family income from off-farm sources <sup>2</sup>					100
Nonfarm business, excluding farm related					720
Cash wages, salaries, commissions, and tips					27
Interest, dividends, or royalties					104
Federal Social Security, pensions, retirement pay, etc.					65
Rent income of nonfarm property					500

<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>					<b>Seeds, bulbs, plants, and trees purchased</b>				
\$1,000...	250	319	193	217	Commercial fertilizer purchased	178	259	161	199
<b>Farms with—</b>					Other agricultural chemicals purchased	353	256	350	248
\$1 to \$999	34	56	4	9	Lime	201	289	166	208
\$1,000 to \$1,999	18	39	2	16	Gasoline and other petroleum fuel and oil for farm business	1 073	498	1 057	479
\$2,000 to \$2,999	13	24	10	26	Gasoline	142	(NA)	128	(NA)
\$3,000 to \$4,999	23	32	15	26	Diesel oil	390	213	388	206
\$5,000 to \$9,999	37	62	37	60	LP gas, butane, and propane	(NA)	126	49	105
\$10,000 to \$19,999	46	54	37	37	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	48	37	45
\$20,000 to \$39,999	37	106	37	37	Hired farm labor	234	314	189	217
\$40,000 to \$59,999	13	29	13	15	Contract labor	349	247	341	233
\$60,000 and over	29	29	29	15	Machine hire and customwork	(NA)	(NA)	159	200
<b>Livestock and poultry purchased</b>					All other production expenses	(NA)	(NA)	110	106
\$1,000...	76	124	56	99				173	135
	411	363	396	350				157	63
<b>Feed for livestock and poultry purchased</b>								21	94
\$1,000...	139	195	104	145				24	43
	1 053	643	1 038	632				189	216
Commercially mixed formula feeds	91	139	81	108				50	21
Feed ingredients	852	527	849	521				92	156
Whole grains	(NA)	(NA)	40	45				443	337
Hay, green chop, and silage	(NA)	(NA)	65	39				1	16
Animal health costs for livestock and poultry	(NA)	(NA)	34	41				2	27
	(NA)	(NA)	99	57				118	146
	(NA)	(NA)	17	23				197	133
	(NA)	(NA)	25	15				193	217
	(NA)	(NA)	62	(NA)				1 890	1 021
	(NA)	(NA)	22	(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.....	235	309	184	217					
..... \$1,000.....	4 964	2 980	4 684	2 684					
Average per farm..... dollars.....	21 125	9 643	25 459	12 370					
<b>Farms by value group:</b>									
\$1 to \$999.....	3	35	2						
\$1,000 to \$4,999.....	50	100	19	62					
\$5,000 to \$9,999.....	39	73	26	58					
\$10,000 to \$19,999.....	53	52	48	49					
\$20,000 to \$29,999.....	43		42	27					
\$30,000 to \$49,999.....	26		26	16					
\$50,000 to \$69,999.....	9	49	9						
\$70,000 and over.....	12		12	5					
<b>Selected Machinery and Equipment</b>									
Automobiles..... farms.....	190	231	147	165					
..... number.....	258	295	212	213					
..... mfd in last 5 years, number.....	156	161	142	131					
Motor trucks, including pickups..... farms.....	205	242	163	188					
..... number.....	393	407	341	344					
..... mfd in last 5 years, number.....	156	186	144	166					
Wheel tractors..... farms.....	207	258	174	199					
..... number.....	407	488	372	413					
..... mfd in last 5 years, number.....	149	252	145	225					
Crawler tractors..... farms.....	2		2	6					
..... number.....	2		2	7					
..... mfd in last 5 years, number.....	-		-	4					
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled..... farms.....	44	50	43	48					
..... number.....	49	58	48	56					
..... mfd in last 5 years, number.....	10	48	10	46					
Corn heads for combines..... farms.....	40	75	40	39					
..... number.....	44	87	44	40					
..... mfd in last 5 years, number.....	11	52	11	30					
Other cornpickers and picker-shellers..... farms.....	35		34	39					
..... number.....	35		34	42					
..... mfd in last 5 years, number.....	14		14	21					
Mower conditioners..... farms.....	28	(NA)	25	(NA)					
..... number.....	30	(NA)	27	(NA)					
..... mfd in last 5 years, number.....	14	(NA)	12	(NA)					
Pickup balers..... farms.....	25	29	25	28					
..... number.....	26	29	26	28					
..... mfd in last 5 years, number.....	10	20	10	19					
Windrowers, pull and self-propelled..... farms.....	22	(NA)	22	22					
..... number.....	25	(NA)	25	22					
..... mfd in last 5 years, number.....	8	(NA)	8	16					
Field forage harvesters, shear bar or flywheel type..... farms.....	8	(NA)	8	8					
..... number.....	9	(NA)	9	8					
..... mfd in last 5 years, number.....	2	(NA)	2	6					

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.....	192	(X)	144	(X)	192	(X)	148	(X)	2 188
Any cattle, hogs, or sheep..... 1974.....	187	(X)	140	(X)	189	(X)	145	(X)	867
..... 1969.....	233	(X)	170	(X)	226	(X)	170	(X)	(NA)
Cattle and calves..... 1974.....	170	9 536	126	8 578	170	3 400	131	3 113	457
..... 1969.....	193	8 548	149	7 932	188	4 111	152	3 902	(D)
Farms with -									
1 to 4..... 1974.....	1	3	1	3	46	118	24	66	9
5 to 9..... 1974.....	18	145	7	58	42	298	36	262	37
10 to 19..... 1974.....	28	368	14	205	40	537	34	451	67
20 to 49..... 1974.....	67	1 975	52	1 504	24	686	19	573	89
50 to 99..... 1974.....	27	1 692	23	1 455	11	711	11	711	90
100 to 199..... 1974.....	19	2 552	19	2 552	6	(D)	6	(D)	(D)
200 to 499..... 1974.....	10	2 801	10	2 801	1	(D)	1	(D)	(D)
500 and over..... 1974.....	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved..... 1974.....	140	4 686	112	4 212	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	170	4 429	140	4 155	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	135	4 332	109	3 868	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	4 190	134	3 935	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	12	354	8	344	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	30	239	23	220	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	198
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X)	104
<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.....	135	4 332	109	3 868	Cattle sold.....	77	1 512	286	
Farms with -					Farms with -				
1 to 4.....	4	12	3	10	1 to 4.....	33	84	15	
5 to 9.....	21	141	15	101	5 to 9.....	17	114	21	
10 to 19.....	38	483	30	370	10 to 19.....	10	135	25	
20 to 49.....	47	1 444	36	1 135	20 to 49.....	10	333	70	
50 to 99.....	16	1 049	16	1 049	50 to 99.....	3	196	33	
100 to 199.....	8	(D)	8	(D)	100 to 199.....	3	(D)	(D)	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	1	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
Milk cows.....	12	354	8	344	Calves sold.....	93	1 601	172	
Farms with -					Farms with -				
1 or 2.....	4	4	2	2	1 or 2.....	8	13	2	
3 or 4.....	1	3	-	-	3 or 4.....	7	24	2	
5 to 9.....	4	30	3	25	5 to 9.....	29	205	24	
10 to 19.....	-	-	-	-	10 to 19.....	28	386	50	
20 to 49.....	-	-	-	-	20 to 49.....	12	330	38	
50 to 99.....	2	(D)	2	(D)	50 to 99.....	7	(D)	(D)	
100 to 199.....	1	(D)	1	(D)	100 to 199.....	2	(D)	(D)	
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 .....	81	1 897	Cattle fattened on grains and concentrates .....	14	442	100
1974 .....	127	2 180	1969 .....	11	158	(NA)
Beef heifers .....	78	1 774	Farms with —			
Milk heifers .....	7	123	1 to 9 .....	5	23	6
Steers, steer calves, bulls, and bull calves .....	94	2 469	10 to 19 .....	1	15	3
1974 .....	137	1 597	20 to 49 .....	5	167	36
1969 .....			50 to 99 .....	2	(D)	(D)
			100 to 199 .....	1	(D)	(D)
			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 .....	88	4 811	76	4 687	85	6 678	76	6 404	410
1969 .....	161	8 878	122	8 268	157	11 324	123	10 621	(NA)
Farms with —									
1 to 4 .....	6	13	3	5	4	12	3	10	1
5 to 9 .....	14	91	10	64	7	45	6	37	3
10 to 24 .....	27	430	23	371	19	326	18	310	20
25 to 49 .....	16	586	15	556	24	870	20	732	53
50 to 99 .....	12	818	12	818	15	1 036	13	926	57
100 to 199 .....	9	1 073	9	1 073	9	1 044	9	1 044	70
200 to 499 .....	3	(D)	3	(D)	4	1 460	4	1 460	77
500 and over .....	1	(D)	1	(D)	3	1 885	3	1 885	130
Feeder pigs sold .....	(X)	(X)	(X)	(X)	13	401	10	261	7
1969 .....	(X)	(X)	(X)	(X)	29	1 066	18	822	(NA)
Sheep and lambs .....	—	—	—	—	—	—	—	—	(NA)
1969 .....	2	20	—	—	—	—	—	—	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Goats .....	(NA)	(NA)	3	26	(NA)	(NA)	2	22	(Z)
1969 .....	(NA)	(NA)	11	219	(NA)	(NA)	7	114	(NA)
Horses and ponies .....	23	45	16	33	2	2	2	2	(Z)
1974 .....	27	83	(NA)	(NA)	5	18	(NA)	(NA)	(NA)
1969 .....									

  

	Inventory — Farms with sales of \$2,500 and over			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 .....	57	561	Litters of pigs farrowed between —				
1969 .....	106	1 258	December 1 of preceding year and November 30 .....	68	768	59	732
Other hogs and pigs .....	69	4 126	1969 .....	131	1 678	107	1 592
1969 .....	116	7 010	December 1 of preceding year and May 31 .....	64	447	55	425
Lambs under 1 year old .....	—	—	1969 .....	118	931	98	889
Ewes 1 year old or older .....	—	—	1974 .....	49	321	43	307
Rams and wethers .....	—	—	1969 .....	104	747	89	703

<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 .....	23	(X)	15	(X)	6	(X)	6	(X)
1969 .....	(NA)	(X)	29	(X)	(NA)	(X)	9	(X)
Chickens 3 months old or older .....	20	121 793	12	121 626	5	58 405	5	58 405
1969 .....	39	115 721	26	115 432	12	157 101	8	157 042
Hens and pullets of laying age .....	19	120 371	11	120 208	4	52 800	4	52 800
1969 .....	37	77 636	24	77 367	8	46 289	4	46 230
Farms with —								
1 to 99 .....	15	371	7	208	—	—	—	—
100 to 399 .....	—	—	—	—	—	—	—	—
400 to 1,599 .....	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	1	(D)	1	(D)
3,200 to 9,999 .....	—	—	—	—	1	(D)	1	(D)
10,000 to 19,999 .....	2	(D)	2	(D)	1	(D)	1	(D)
20,000 to 49,999 .....	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999 .....	1	(D)	1	(D)	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	—	—	—	—	—	—	—	—
1969 .....	2	40	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	6	1 121	6	1 121
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	10	724

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	11	120 208	4	52 800	Turkeys	1	3	-	-
1969	24	77 367	4	46 230	1969	4	7	-	-
Hens for table or market egg production	11	120 186	4	52 800	Turkeys for slaughter	-	-	-	-
Hens for hatching egg production	2	22	-	-	Heavy breed	-	-	-	-
1974	-	-	-	-	Light breed	-	-	-	-
Pullets 3 months old or older	5	1 334	1	5 605	Turkey hens for breeding	1	3	-	-
1969	5	38 039	4	110 812	1969	3	5	-	-
Roosters and male chickens for breeding	6	84	-	-	1974	2	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1	(D)	1	(D)	1969	5	(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	185	229	13 037	11 794	(X)	(X)
Sorghums for all purposes	5	-	194	-	(X)	(X)
Soybeans for beans (bushels)	27	7	1 266	114	33 364	2 646
Peanuts for nuts (pounds)	155	202	5 946	5 812	17 029 698	11 430 530
Wheat (bushels)	2	3	66	26	442	440
Other small grains for grain	27	14	442	248	(X)	(X)
Cotton (bales)	60	118	2 416	2 149	2 481	1 569
Tobacco (pounds)	57	124	690	704	1 413 387	1 105 881
Irish potatoes (hundredweight)	-	(NA)	-	(NA)	-	(NA)
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	20	(NA)
Hay crops (tons, dry)	64	58	1 398	922	3 373	1 828
Vegetables, sweet corn, or melons for sale	6	19	27	79	(X)	(X)
Land in orchards	34	52	591	607	(X)	(X)
Berries for sale	-	-	-	-	(X)	(X)
Other crops	2	(NA)	9	65	(X)	(X)

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres		
Corn for grain or seed (bushels)	156	180	12 452	10 807	739 828	358 555	3	8	105	186
Corn for silage or green chop (tons, green)	5	5	121	95	1 652	900	-	-	-	-
Corn for dry fodder, hogged or grazed	6	14	84	271	(X)	(X)	-	-	-	-
Sorghums for grain (bushels)	3	-	86	-	1 759	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	4	(NA)	108	-	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry)	2	1	32	4	70	14	-	-	-	-

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

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	84	4 279	(X)	-	-	33	1 644	31	290	6	22
Improved pasture	107	5 023	(X)	1	50	67	2 137	64	472	6	41
1974	51	2 662	(X)	1	14	29	1 403	29	333	7	49
1969	39	2 232	(X)	-	-	24	1 781	21	286	13	93
Corn for all purposes	156	12 657	(X)	3	105	127	10 668	123	2 365	80	938
1969	181	11 173	(X)	8	186	150	9 442	149	2 161	96	480
Sorghums for all purposes	5	194	(X)	-	-	3	134	3	24	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	2	66	442	-	-	1	56	-	-	1	3
1969	1	18	360	-	-	1	18	(NA)	4	(NA)	-
Oats (bushels)	4	66	3 660	-	-	3	60	3	8	1	(Z)
1969	2	58	4 350	-	-	1	50	(NA)	-	(NA)	1
Barley (bushels)	2	8	160	-	-	2	8	2	2	2	1
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels)	18	339	6 655	-	-	14	251	11	37	9	14
1969	12	185	5 035	-	-	6	80	(NA)	18	(NA)	2
Other small grains for grain	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	27	1 266	33 364	-	-	16	920	15	143	1	1
1969	7	114	2 646	-	-	6	100	(NA)	26	(NA)	-
Peanuts for nuts (pounds)	148	5 938	17 012 416	1	51	103	4 272	101	846	3	36
1969	173	5 678	11 201 932	10	285	140	4 414	(NA)	1 144	(NA)	4
Hay crops (tons, dry)	59	1 344	3 333	1	15	30	647	28	215	11	70
1969	48	833	1 721	1	12	28	311	26	108	8	14
Field seed crops	1	9	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	60	2 416	2 481	-	-	56	2 368	56	721	16	73
1969	104	2 070	1 521	2	35	97	2 009	(NA)	644	(NA)	56
Tobacco (pounds)	56	690	1 412 587	7	74	56	690	56	704	1	2
1969	113	692	1 088 971	32	259	113	695	(NA)	595	(NA)	3
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-
1969	2	-	6	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale	6	27	(X)	2	5	5	22	4	12	2	2
1969	12	57	(X)	5	20	9	49	8	21	1	(Z)
Land in orchards	25	518	(X)	1	2	9	228	9	63	2	1
1969	40	515	(X)	2	4	29	370	28	111	2	10

**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	—	(X)	—	—	—	—	—	—	—	—
Other crops .....	1974	—	(X)	—	—	—	—	—	—	—	—

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime .....	170	1 445	212	685	Sprays, dusts, granules, fumigants, etc. to control—				
.....	166	6 973	204	6 303	Diseases in crops and orchards .....	13	779	9	125
Commercial fertilizer .....	23 374	1 057	21 471	479	acres on which used .....	13	74	1	102
.....	49	2 580	105	5 509	Weeds or grass in crops .....	102	9 294	5	141
Lime .....	2 580	2 850	5 509	5 430	acres on which used .....	7	102	74	42
.....	37	1 1	45	1	Weeds or brush in pasture .....	7	7	3	3
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used .....	195	1	74	(Z)
Insects on hay crops .....	5	71	4	38	Weeds on all other land .....	6	81	(NA)	(NA)
acres on which used .....	1	1	(Z)	(Z)	acres on which used .....	81	(Z)	(NA)	(NA)
Insects on other crops .....	86	7 976	147	6 587	Chemicals for defoliation or for growth control				
acres on which used .....	206	11	98	18	of crops or thinning of fruit .....	27	1 257	47	1 415
Nematodes in crops .....	11	430	18	542	acres on which used .....	7	7	8	8
acres on which used .....	5	7	7	7	Insect control on livestock and poultry .....	13	1	35	4
					acres on which used .....	1	1	4	4
					Other chemicals (see text) .....	20	13	(NA)	(NA)
					acres on which used .....	13	13	(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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year .....	13	265	45	846	Land irrigated by—Continued				
Proportion of farms .....	6.7	20.4	20.7	18.8	Self-propelled sprinkler systems .....	5	130	(NA)	(NA)
Total land irrigated .....	13	251	45	846	Other sprinkler systems .....	7	131	(NA)	(NA)
Average per farm .....	13	13	45	45	Land in irrigated farms .....	4 291	2 604	17 155	17 155
Cropland irrigated .....	251	251	796	796	Cropland .....	2 604	2 226	10 054	10 054
Harvested cropland irrigated .....	13	13	45	45	Harvested cropland .....	2 226	2 226	7 809	7 809
acres .....	251	251	796	796	Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated .....	—	—	1	1	between 1970 and 1973 .....	11	288	(X)	(X)
acres .....	—	—	50	50	acres irrigated in most recent year .....	288	288	(X)	(X)
Other cropland irrigated .....	—	—	(NA)	(NA)	Farms with artificial drainage .....	20	10.4	13	5.9
acres .....	—	—	(NA)	(NA)	Proportion of farms .....	10.4	11 647	4 570	4 570
Pasture irrigated, other than cropland pasture .....	1	14	—	—	Land in farms with drainage .....	11 647	493	221	221
acres .....	14	14	—	—	Land drained .....	493	24.7	17.0	17.0
Estimated quantity of irrigation water applied .....	295	1.1	360	0.4	Average per farm .....	24.7	24.7	17.0	17.0
Average per acre irrigated .....	1.1	1.1	0.4	0.4	Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks .....	75	209	(NA)	(NA)
Furrows or ditches .....	1	4	(NA)	(NA)	acres .....	209	673	(NA)	(NA)
acres .....	4	4	(NA)	(NA)		673	673	(NA)	(NA)

**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) .....	1 779	49	1 133	38	25	645	25
Farms by size of debt owed:							
Under \$5,000 .....	7	7	8	3	3	3	3
\$5,000 to \$9,999 .....	10	10	7	5	5	5	5
\$10,000 to \$29,999 .....	14	14	8	13	13	13	13
\$30,000 to \$49,999 .....	7	7	8	1	1	1	1
\$50,000 and over .....	11	11	7	3	3	3	3

**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—							92	34	19	61
150 days or more .....	34	47	77	76	319	337	443	319	53	72
25 to 149 days .....	19	138	92	1 103	53	72	849	77	92	680
Less than 25 days .....	61	16	(NA)	(NA)	2	27				
Total contract labor .....	1	16	(NA)	(NA)	2	27				
Farms reporting number of contract workers furnished by contractor .....	—	(NA)	—	(NA)	—	(NA)				
Farms with—							17	14	6	9
1 worker .....	17	14	10	4	3	3	13	8	3	11
2 workers .....	13	8	3	11	11	11	17	2	2	12
3 or 4 workers .....	17	2	2	12	12	12	31	—	4	26
5 to 9 workers .....	31	—	—	—	—	—				
10 workers and over .....	—	—	—	—	—	—				