



**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	78	151	78	151			
\$40,000 to \$99,999	169		169				
\$20,000 to \$39,999	196	185	195	185			
\$10,000 to \$19,999	193	211	193	211			
\$5,000 to \$9,999	150	191	150	191			
\$2,500 to \$4,999	103	163	103	161			
Under \$2,500 (see text)	290	406	35	66			
\$2,000 to \$2,499	35	46	(X)	(X)			
\$1,500 to \$1,999	46	39	(X)	(X)			
\$1,000 to \$1,499	50	65	(X)	(X)			
Under \$1,000 (see text)	159	256	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	37 305	26 294	37 049	26 031			
Average per farm	31 641	20 117	40 140	26 974			
<b>Crops, including hay</b>							
farms	857	903	741	(NA)			
\$1,000	27 434	18 006	27 289	17 680			
Nursery and greenhouse products	2		2	4			
\$1,000	(D)		(D)	192			
<b>Forest products</b>							
farms	32	39	32	32			
\$1,000	(D)	322	(D)	320			
<b>Livestock, poultry, and their products</b>							
farms	536	594	411	463			
\$1,000	9 489	7 966	9 377	7 839			
<b>Poultry and poultry products</b>							
farms	44	(NA)	35	24			
\$1,000	6	(NA)	5	6			
<b>Specified products sold:</b>							
Crops	farms	741	(NA)				
\$1,000	27 289		17 680				
Grains	farms	96	102				
\$1,000	1 313		461				
Tobacco	farms	-	-				
\$1,000	-	-	-				
Cotton and cottonseed	farms	-	-				
\$1,000	-	-	-				
Field seeds, hay, forage, and silage	farms	176	192				
\$1,000	1 431	621					
Other field crops	farms	6	8				
\$1,000	128	59					
Vegetables, sweet corn, and melons	farms	5	8				
\$1,000	10	11					
Fruits, nuts, and berries	farms	562	550				
\$1,000	24 407	16 527					
<b>Livestock, poultry, and their products</b>							
farms	411	463					
\$1,000	9 377	7 839					
<b>Poultry and poultry products</b>							
farms	35	24					
\$1,000	5	6					
<b>Dairy products</b>							
farms	24	31					
\$1,000	458	275					
<b>Cattle and calves</b>							
farms	370	(NA)					
\$1,000	8 673	7 376					
<b>Hogs and pigs</b>							
farms	26	(NA)					
\$1,000	52	182					
<b>Sheep, lambs, and wool</b>							
farms	28						
\$1,000	93						
<b>Other livestock and livestock products</b>							
farms	58						
\$1,000	97						

**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		
<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>	413	(NA)	216	(NA)		
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>						
farms	224	(NA)	181	(NA)		
\$1,000	721	(NA)	531	(NA)		
Customwork and other agricultural services	farms	79	104	81		
\$1,000	277	145	183	133		
Recreational services	farms	7	8	6	3	
\$1,000	3	10	3	2		
Government farm programs	farms	68	184	66	169	
\$1,000	76	339	75	321		
Rent of farmland or from lease or sale of allotments	farms	67	(NA)	46	(NA)	
\$1,000	249	(NA)	158	(NA)		
Other farm-related sources	farms	32	(NA)	25	(NA)	
\$1,000	116	(NA)	112	(NA)		
Expenses for farm-related income sources <sup>1</sup>	farms	79	(NA)	57	(NA)	
\$1,000	236	(NA)	95	(NA)		
<b>Total family income from off-farm sources<sup>2</sup></b>	farms					612
\$1,000						5 714
<b>Nonfarm business, excluding farm related</b>	farms					105
\$1,000						1 312
<b>Cash wages, salaries, commissions, and tips</b>	farms					412
\$1,000						3 192
<b>Interest, dividends, or royalties</b>	farms					268
\$1,000						858
<b>Federal Social Security, pensions, retirement pay, etc.</b>	farms					115
\$1,000						284
<b>Rent income of nonfarm property</b>	farms					56
\$1,000						67

<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>	farms	1 179	1 307	923	965				
\$1,000	30 009	23 984	29 546	23 344					
<b>Farms with—</b>									
\$1 to \$999	111	128	12	41					
\$1,000 to \$1,999	103	132	19						
\$2,000 to \$2,999	60	126	30	60					
\$3,000 to \$4,999	118	153	92	115					
\$5,000 to \$9,999	236	269	220	250					
\$10,000 to \$19,999	206		205	235					
\$20,000 to \$39,999	179		179	150					
\$40,000 to \$59,999	69	499	69						
\$60,000 and over	97		97	114					
<b>Livestock and poultry purchased</b>	farms	326	342	237	262				
\$1,000	3 211	2 439	3 160	2 400					
<b>Feed for livestock and poultry purchased</b>	farms	530	585	396	428				
\$1,000	3 154	1 277	3 085	1 215					
<b>Commercially mixed formula feeds</b>	farms	393	415	313	310				
\$1,000	1 552	469	1 521	442					
<b>Feed ingredients</b>	farms	(NA)	(NA)	60	32				
\$1,000	(NA)	(NA)	63	60					
<b>Whole grains</b>	farms	(NA)	(NA)	171	169				
\$1,000	(NA)	(NA)	511	228					
<b>Hay, green chop, and silage</b>	farms	(NA)	(NA)	133	172				
\$1,000	(NA)	(NA)	991	486					
<b>Animal health costs for livestock and poultry</b>	farms	(NA)	(NA)	278	(NA)				
\$1,000	(NA)	(NA)	110	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b>	farms	357	422	291	345				
\$1,000	231	203	223	197					
<b>Commercial fertilizer purchased</b>	farms	742	938	621	750				
\$1,000	875	421	846	405					
<b>Other agricultural chemicals purchased</b>	farms	659	(NA)	584	(NA)				
\$1,000	1 136	1 012	1 125	989					
<b>Lime</b>	farms	(NA)	21	7	14				
\$1,000	(NA)	1	3	1					
<b>Gasoline and other petroleum fuel and oil for farm business</b>	farms	1 140	1 293	920	964				
\$1,000	1 365	1 007	1 299	944					
<b>Gasoline</b>	farms	(NA)	(NA)	913	957				
\$1,000	(NA)	(NA)	891	721					
<b>Diesel oil</b>	farms	(NA)	(NA)	367	324				
\$1,000	(NA)	(NA)	258	119					
<b>LP gas, butane, and propane</b>	farms	(NA)	(NA)	64	57				
\$1,000	(NA)	(NA)	35	12					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>	farms	(NA)	(NA)	917	963				
\$1,000	(NA)	(NA)	116	92					
<b>Hired farm labor</b>	farms	747	976	675	822				
\$1,000	6 890	6 736	6 854	6 658					
<b>Contract labor</b>	farms	64	627	56	117				
\$1,000	273	853	269	392					
<b>Machine hire and customwork</b>	farms	331		282	437				
\$1,000	300		287	430					
<b>All other production expenses</b>	farms	1 119	1 236	914	957				
\$1,000	12 574	10 036	12 287	9 714					

**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>					<b>Selected Machinery &amp; Equip. — Con.</b>				
Estimated market value of all machinery and equipment.....	1 146	1 282	911	958	Grain and bean combines, self-propelled.....	67	65	66	64
..... farms.....	22 413	13 728	20 328	12 375	..... farms.....	79	76	78	75
..... \$1,000.....	19 557	10 707	22 314	12 917	..... number.....	9	16	9	16
Average per farm.....					mfd in last 5 years, number.....				
Farms by value group:					Corn heads for combines.....		11		4
\$1 to \$999.....	6	28		242	..... farms.....				4
\$1,000 to \$4,999.....	150	453	83	276	..... number.....		5		
\$5,000 to \$9,999.....	235	338	142	269	mfd in last 5 years, number.....				
\$10,000 to \$19,999.....	353	285	310	269	Other cornpickers and picker-shellers.....	6	6	6	7
\$20,000 to \$29,999.....	198		179	92	..... farms.....	6	6	6	7
\$30,000 to \$49,999.....	131		126	42	..... number.....	6			5
\$50,000 to \$69,999.....	41	178	39		mfd in last 5 years, number.....				
\$70,000 and over.....	32		32	37	Mower conditioners.....	223	(NA)	200	(NA)
					..... farms.....	256	(NA)	232	(NA)
					..... number.....	79	(NA)	79	(NA)
					mfd in last 5 years, number.....				
<b>Selected Machinery and Equipment</b>					Pickup balers.....	316	324	275	278
Automobiles.....	859	978	688	753	..... farms.....	329	342	288	295
..... farms.....	1 184	1 311	980	1 044	..... number.....	72	118	70	109
..... number.....	526	742	434	612	mfd in last 5 years, number.....				
mfd in last 5 years, number.....	1 037	1 115	838	862	Windrowers, pull and self-propelled.....	170	(NA)	157	127
Motor trucks, including pickups.....	1 928	2 008	1 662	1 664	..... farms.....	175	(NA)	162	134
..... farms.....	510	697	457	594	..... number.....	69	(NA)	69	66
..... number.....	1 035	1 162	853	893	mfd in last 5 years, number.....				
..... number.....	2 138	2 385	1 883	1 816	Field forage harvesters, shear bar or flywheel type.....	28	(NA)	25	39
mfd in last 5 years, number.....	400	675	355	595	..... farms.....	29	(NA)	26	41
Crawler tractors.....	196		181	199	..... number.....	5	(NA)	5	12
..... farms.....	235		219	235	mfd in last 5 years, number.....				
..... number.....	11		11	31					

**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.....	600	(X)	450	(X)	536	(X)	411	(X)	9 377
Any cattle, hogs, or sheep.....1974.....	532	(X)	397	(X)	491	(X)	380	(X)	8 817
.....1969.....	559	(X)	430	(X)	555	(X)	438	(X)	(NA)
Cattle and calves.....1974.....	514	63 550	387	61 730	469	38 828	370	38 266	8 673
.....1969.....	545	62 496	423	60 799	542	42 212	430	41 390	7 376
Farms with—									
1 to 4.....1974.....	52	138	29	77	84	208	35	95	23
5 to 9.....1974.....	47	300	21	129	57	391	26	191	39
10 to 19.....1974.....	66	917	25	322	82	1 099	64	870	184
20 to 49.....1974.....	113	3 430	78	2 550	88	2 695	87	2 675	575
50 to 99.....1974.....	67	4 607	65	4 494	73	5 077	73	5 077	1 067
100 to 199.....1974.....	84	11 128	84	11 128	44	5 873	44	5 873	1 196
200 to 499.....1974.....	59	17 724	59	17 724	29	8 349	29	8 349	1 679
500 and over.....1974.....	26	25 306	26	25 306	12	15 136	12	15 136	3 909
Cows and heifers that had calved.....1974.....	466	33 084	358	32 211	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	467	33 087	381	32 471	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	434	32 339	335	31 524	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	32 449	359	31 876	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	135	745	96	687	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	144	638	111	595	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	24	(X)	458
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	31	(X)	275
	Inventory, 1974				Sales, 1974—				
	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows.....	434	32 339	335	31 524	Cattle sold.....	347	29 855	7 619	
Farms with—					Farms with—				
1 to 4.....	59	129	29	58	1 to 4.....	45	98	28	
5 to 9.....	63	433	23	157	5 to 9.....	39	274	61	
10 to 19.....	58	773	35	479	10 to 19.....	69	948	220	
20 to 49.....	84	2 572	78	2 398	20 to 49.....	85	2 765	639	
50 to 99.....	76	5 027	76	5 027	50 to 99.....	52	3 490	836	
100 to 199.....	54	7 353	54	7 353	100 to 199.....	31	4 282	1 047	
200 to 499.....	31	9 120	31	9 120	200 to 499.....	16	4 688	1 078	
500 and over.....	9	6 932	9	6 932	500 and over.....	10	13 310	3 710	
Milk cows.....	135	745	96	687	Calves sold.....	176	8 411	1 053	
Farms with—					Farms with—				
1 or 2.....	109	145	71	90	1 or 2.....	18	21	3	
3 or 4.....	12	41	11	38	3 or 4.....	17	58	8	
5 to 9.....	3	18	3	18	5 to 9.....	20	127	14	
10 to 19.....	3	40	3	40	10 to 19.....	30	418	57	
20 to 49.....	4	126	4	126	20 to 49.....	45	1 352	170	
50 to 99.....	3	(D)	3	(D)	50 to 99.....	20	1 295	190	
100 to 199.....	1	(D)	1	(D)	100 to 199.....	16	1 959	238	
200 to 499.....					200 to 499.....	8	(D)	(D)	
500 and over.....					500 and over.....	2	(D)	(D)	



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	102	2 331	16	459	Turkeys	4	18	1	1
1974	102	2 331	16	459	1974	4	18	1	1
1969	90	2 881	7	390	1969	6	26	2	22
Hens for table or market egg production	99	2 224	16	459	1974	4	15	-	-
Hens for hatching egg production	5	107	-	-	1974	4	15	-	-
1974	5	107	-	-	1974	-	-	-	-
1969	-	-	-	-	1974	1	3	1	1
Pullets 3 months old or older	6	96	-	-	1969	4	12	-	-
1974	6	96	-	-	1974	8	(X)	-	(X)
1969	4	42	-	-	1969	16	(X)	2	(X)
Roosters and male chickens for breeding	37	135	-	-	1974	-	-	-	-
1974	37	135	-	-	1969	-	-	-	-
1969	2	50	-	-					
Pullet chicks and pullets under 3 months old	2	50	-	-					
1974	2	50	-	-					
1969	-	-	-	-					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	18	9	645	340	(X)	(X)
1974	18	9	645	340	(X)	(X)
1969	-	4	-	16	(X)	(X)
Sorghums for all purposes	-	-	-	-	-	-
1974	-	-	-	-	-	-
1969	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-
1974	-	-	-	-	-	-
1969	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-
1974	-	-	-	-	-	-
1969	-	-	-	-	-	-
Wheat (bushels)	95	101	14 986	15 281	310 578	353 657
1974	95	101	14 986	15 281	310 578	353 657
1969	-	-	-	-	-	-
Other small grains for grain	52	63	3 203	4 146	(X)	(X)
1974	52	63	3 203	4 146	(X)	(X)
1969	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-
1974	-	-	-	-	-	-
1969	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
1974	-	-	-	-	-	-
1969	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	(NA)	85	(NA)	23 750	(NA)
1974	8	(NA)	85	(NA)	23 750	(NA)
1969	-	(NA)	-	(NA)	-	(NA)
Sweetpotatoes (bushels)	-	-	-	-	-	-
1974	-	-	-	-	-	-
1969	-	-	-	-	-	-
Hay crops (tons, dry)	486	509	41 890	41 265	92 572	89 434
1974	486	509	41 890	41 265	92 572	89 434
1969	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	15	5	30	5	(X)	(X)
1974	15	5	30	5	(X)	(X)
1969	-	-	-	-	-	-
Land in orchards	675	723	20 882	21 194	(X)	(X)
1974	675	723	20 882	21 194	(X)	(X)
1969	-	-	-	-	-	-
Berries for sale	5	1	5	1	(X)	(X)
1974	5	1	5	1	(X)	(X)
1969	-	-	-	-	-	-
Other crops	12	(NA)	221	95	(X)	(X)
1974	12	(NA)	221	95	(X)	(X)
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)	6	1	219	80	9 957	7 000	6	219
1974	6	1	219	80	9 957	7 000	6	219
1969	-	-	-	-	-	-	-	-
Corn for silage or green chop (tons, green)	11	8	417	260	5 760	2 875	11	417
1974	11	8	417	260	5 760	2 875	11	417
1969	-	-	-	-	(X)	(X)	6	254
Corn for dry fodder, hagged or grazed	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	-	(NA)	-	-	(X)	(X)	(NA)	-
1974	-	(NA)	-	-	(X)	(X)	(NA)	-
1969	-	-	-	-	-	-	-	-
Alfalfa hay (tons, dry)	320	341	24 880	25 607	66 556	66 251	235	13 440
1974	320	341	24 880	25 607	66 556	66 251	235	13 440
1969	-	-	-	-	-	-	259	14 450

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

				Irrigated land		Commercial fertilizer used					
	Farms		Quantity	Farms		Total		Dry		Liquid	
	1974	1969		1974	1969	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	245	31 193	(X)	97	3 488	35	1 420	34	65	1	80
1974	245	31 193	(X)	97	3 488	35	1 420	34	65	1	80
1969	300	44 454	(X)	116	2 908	51	1 759	50	135	3	25
Improved pasture	87	38 546	(X)	14	356	11	232	11	23	-	-
1974	87	38 546	(X)	14	356	11	232	11	23	-	-
1969	110	68 022	(X)	17	393	17	883	15	65	2	1
Corn for all purposes	16	636	(X)	16	636	16	630	16	91	1	2
1974	16	636	(X)	16	636	16	630	16	91	1	2
1969	9	340	(X)	6	254	6	254	6	24	1	10
Sorghums for all purposes	-	-	(X)	-	-	-	-	-	-	-	-
1974	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels)	90	14 895	309 540	17	1 273	27	5 936	20	177	12	243
1974	90	14 895	309 540	17	1 273	27	5 936	20	177	12	243
1969	97	15 020	349 507	5	207	35	6 346	(NA)	260	(NA)	182
Oats (bushels)	39	1 384	45 019	9	173	1	12	1	2	-	-
1974	39	1 384	45 019	9	173	1	12	1	2	-	-
1969	32	970	33 603	1	5	2	55	(NA)	2	(NA)	(2)
Barley (bushels)	19	882	30 226	3	36	2	26	2	3	-	-
1974	19	882	30 226	3	36	2	26	2	3	-	-
1969	17	715	26 739	6	49	5	345	(NA)	4	(NA)	5
Rye (bushels)	17	657	9 322	-	-	-	-	-	-	-	-
1974	17	657	9 322	-	-	-	-	-	-	-	-
1969	28	2 171	46 699	-	-	5	1 127	(NA)	19	(NA)	77
Other small grains for grain	4	200	(X)	-	-	-	-	-	-	-	-
1974	4	200	(X)	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-
Hay crops (tons, dry)	373	39 853	89 064	261	16 007	91	4 599	91	474	2	4
1974	373	39 853	89 064	261	16 007	91	4 599	91	474	2	4
1969	390	39 319	84 968	269	16 809	88	6 685	86	467	3	10
Field seed crops	2	90	(X)	2	90	2	90	2	10	2	6
1974	2	90	(X)	2	90	2	90	2	10	2	6
1969	1	50	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	-	-	-	-	-	-	-	-	-	-	-
1974	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
1969	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	85	23 750	7	85	6	85	(NA)	-	(NA)	-
1974	8	85	23 750	7	85	6	85	(NA)	-	(NA)	-
1969	10	104	23 130	5	103	5	103	(NA)	34	(NA)	-
Vegetables, sweet corn, or melons for sale	5	19	(X)	5	19	5	19	5	6	3	2
1974	5	19	(X)	5	19	5	19	5	6	3	2
1969	3	1	(X)	1	(2)	1	(2)	1	(2)	-	-
Land in orchards	572	20 212	(X)	522	19 285	435	16 941	430	2 938	8	41
1974	572	20 212	(X)	522	19 285	435	16 941	430	2 938	8	41
1969	577	20 251	(X)	546	19 617	535	19 550	534	2 720	6	68

**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 .....	1	1	(X)	1	1	-	-	-	-	-	-
1969 .....	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products .....	2	25	(X)	2	25	2	25	2	8	-	-
1969 .....	4	23	(X)	4	23	2	1	2	(Z)	-	-
Other crops .....	3	100	(X)	3	100	2	60	2	8	-	-

**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 .....					Sprays, dusts, granules, fumigants, etc. to control—				
lime .....					Insects on hay crops .....				
farms .....	709		803		acres on which used .....				
\$1,000 .....	1 971		1 393		farms .....	176		169	
Commercial fertilizer .....					Diseases in crops and orchards .....				
farms .....	621		659		acres on which used .....	6 212		6 261	
acres on which used .....	30 094		37 276		\$1,000 .....	284		222	
tons .....	4 219		4 118		Weeds or grass in crops .....				
\$1,000 .....	846		405		farms .....	154		173	
lime .....					acres on which used .....	13 177		12 337	
farms .....	7		14		\$1,000 .....	88		57	
acres on which used .....	65		86		Weeds or brush in pasture .....				
tons .....	198		47		farms .....	10		18	
\$1,000 .....	3		1		acres on which used .....	118		2 312	
Sprays, dusts, granules, fumigants, etc. to control—					\$1,000 .....	(Z)		7	
Insects on hay crops .....					farms .....	12		(NA)	
farms .....	13		5		acres on which used .....	277		(NA)	
acres on which used .....	661		36		\$1,000 .....	3		(NA)	
\$1,000 .....	4		(Z)		Chemicals for defoliation or for growth control				
farms .....	309		396		of crops or thinning of fruit .....				
acres on which used .....	13 464		14 847		farms .....	148		180	
\$1,000 .....	614		655		acres on which used .....	4 072		3 537	
Nematodes in crops .....					\$1,000 .....	52		33	
farms .....	5		1		farms .....	57		117	
acres on which used .....	52		163		\$1,000 .....	10		11	
\$1,000 .....	1		2		Other chemicals (see text) .....				
					farms .....	143		(NA)	
					\$1,000 .....	65		(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 .....					Land irrigated by—				
Proportion of farms .....					Self-propelled sprinkler systems .....				
farms .....	746		744		farms .....	24		(NA)	
percent .....	80.8		77.0		acres .....	1 584		(NA)	
Total land irrigated .....					Other sprinkler systems .....				
Average per farm .....					farms .....	685		(NA)	
acres .....	41 459		40 194		acres .....	35 908		(NA)	
Cropland irrigated .....					Land in irrigated farms .....				
farms .....	41 103		39 801		Cropland .....				
acres .....	730		734		acres .....	559 823		623 884	
Harvested cropland .....					Harvested cropland .....				
farms .....	37 449		36 769		acres .....	82 356		89 813	
acres .....	97		116		Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated .....					between 1970 and 1973 .....				
farms .....	3 488		2 908		farms .....	6		(X)	
acres .....	13		(NA)		acres irrigated in most recent year .....	92		(X)	
Other cropland irrigated .....					Farms with artificial drainage .....				
farms .....	166		124		farms .....	16		38	
acres .....	14		17		Proportion of farms .....				
Pasture irrigated, other than cropland pasture .....					percent .....	1.7		3.9	
farms .....	356		393		Land in farms with drainage .....				
acres .....	99 625		123 373		acres .....	23 413		62 973	
Average per acre irrigated .....					Land drained .....				
acre-feet .....	2.4		3.1		acres .....	245		1 248	
\$1,000 .....					Average per farm .....				
Land irrigated by—					acres .....	15.3		32.8	
Furrows or ditches .....					Artificial ponds, pits, reservoirs, and earthen				
farms .....	94		(NA)		tanks .....				
acres .....	3 334		(NA)		farms .....	45		(NA)	
					number .....	143		(NA)	
					acres .....	141		(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) .....			495	436	436	306	306	306
			38 302	24 851	24 851	13 451	13 451	13 451
Farms by size of debt owed:								
Under \$5,000 .....			33	24	24	75	75	75
\$5,000 to \$9,999 .....			45	39	39	50	50	50
\$10,000 to \$29,999 .....			120	115	115	78	78	78
\$30,000 to \$49,999 .....			73	95	95	56	56	56
\$50,000 and over .....			224	163	163	47	47	47

**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 .....	259	300	802	1 137	3 144	6 658	675	259	347	471
25 to 149 days .....	347	794	3 217	13 669	2 216	6 658	6 854	3 144	2 216	1 495
Less than 25 days .....	471		8 310		1 495		12 329	802	3 217	8 310
Total contract labor .....	56	117	(NA)	(NA)	269	392				
Farms reporting number of contract workers furnished by contractor .....	21	(NA)	326	(NA)	138	(NA)				
Farms with—										
1 worker .....										
2 workers .....										
3 or 4 workers .....										
5 to 9 workers .....										
10 workers and over .....										