

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
Farms by value of sales:							
\$100,000 and over.....	20	51	20	51			
\$40,000 to \$99,999.....	73	120	73	120			
\$20,000 to \$39,999.....	137		136				
\$10,000 to \$19,999.....	106	145	106	145			
\$5,000 to \$9,999.....	193	152	193	152			
\$2,500 to \$4,999.....	201	185	201	185			
Under \$2,500 (see text).....	444	734	13	14			
\$2,000 to \$2,499.....	74	79	(X)	(X)			
\$1,500 to \$1,999.....	88	96	(X)	(X)			
\$1,000 to \$1,499.....	91	164	(X)	(X)			
Under \$1,000 (see text).....	191	395	(X)	(X)			
Market value of agricultural products sold							
\$1,000.....	23 235	23 350	22 707	22 670			
Average per farm..... dollars	19 791	16 835	30 602	33 987			
Crops, including hay farms	884	1 051	580	(NA)			
\$1,000.....	3 994	14 048	3 725	13 741			
Nursery and greenhouse products farms	55		39	32			
\$1,000.....	7 759		7 741	(0)			
Forest products farms	55	59	31	37			
\$1,000.....	83	46	78	41			
Livestock, poultry, and their products farms	888	1 023	600	589			
\$1,000.....	11 399	9 257	11 163	8 888			
Poultry and poultry products farms	158	(NA)	119	180			
\$1,000.....	3 196	(NA)	3 187	3 161			
Specified products sold:							
Crops farms.....							
\$1,000.....	3 725		3 725	13 741			
Grains farms.....							
\$1,000.....	1 788						
Tobacco farms.....							
\$1,000.....							
Cotton and cottonseed farms.....							
\$1,000.....							
Field seeds, hay, forage, and silage farms.....							
\$1,000.....	280		280	278			
Other field crops farms.....							
\$1,000.....	727		727	430			
Vegetables, sweet corn, and melons farms.....							
\$1,000.....	33		33	56			
Fruits, nuts, and berries farms.....							
\$1,000.....	346		346	301			
Livestock, poultry, and their products farms.....							
\$1,000.....	72		72	64			
Poultry and poultry products farms.....							
\$1,000.....	389		389	(0)			
Dairy products farms.....							
\$1,000.....	23		23	31			
Cattle and calves farms.....							
\$1,000.....	475		475	499			
Hogs and pigs farms.....							
\$1,000.....	600		600	589			
Sheep, lambs, and wool farms.....							
\$1,000.....	11 163		11 163	8 888			
Other livestock and livestock products farms.....							
\$1,000.....	3 187		3 187	3 161			

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 sold¹	612	(NA)	261	(NA)		
Income from farm-related sources before taxes and expenses¹ farms	280	(NA)	185	(NA)		
\$1,000.....	393	(NA)	341	(NA)		
Customwork and other agricultural services farms	102	123	78	89		
\$1,000.....	195	77	182	69		
Recreational services farms	10	15	7	9		
\$1,000.....	42	22	29	21		
Government farm programs farms	114	478	75	251		
\$1,000.....	44	285	33	200		
Rent of farmland or from lease or sale of allotments farms	73	(NA)	42	(NA)		
\$1,000.....	40	(NA)	28	(NA)		
Other farm-related sources farms	38	(NA)	31	(NA)		
\$1,000.....	73	(NA)	69	(NA)		
Expenses for farm-related income sources¹ farms	68	(NA)	42	(NA)		
\$1,000.....	100	(NA)	72	(NA)		
Total family income from off-farm sources² farms.....						
\$1,000.....						
Nonfarm business, excluding farm related farms.....						
\$1,000.....						
Cash wages, salaries, commissions, and tips farms.....						
\$1,000.....						
Interest, dividends, or royalties farms.....						
\$1,000.....						
Federal Social Security, pensions, retirement pay, etc. farms.....						
\$1,000.....						
Rent income of nonfarm property farms.....						
\$1,000.....						

¹See text. ²1974 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 farms.....	1 173	1 387	742	667					
\$1,000.....	20 048	19 301	19 358	18 243					
Farms with --									
\$1 to \$999.....	184	308	3	35					
\$1,000 to \$1,999.....	179	256	49						
\$2,000 to \$2,999.....	137	178	72	70					
\$3,000 to \$4,999.....	154	198	111	127					
\$5,000 to \$9,999.....	207	181	196	169					
\$10,000 to \$19,999.....	153		152	154					
\$20,000 to \$39,999.....	87	266	87	80					
\$40,000 to \$59,999.....	41		41						
\$60,000 and over.....	31		31						
Livestock and poultry purchased farms.....	528	740	332	419					
\$1,000.....	1 490	1 375	1 408	1 243					
Feed for livestock and poultry purchased farms.....	857	988	545	546					
\$1,000.....	3 166	2 374	3 054	2 263					
Commercially mixed formula feeds farms.....	583	606	431	431					
\$1,000.....	2 010	1 665	1 963	1 620					
Feed ingredients farms.....	(NA)	(NA)	243	221					
\$1,000.....	(NA)	(NA)	515	276					
Whole grains farms.....	(NA)	(NA)	244	149					
\$1,000.....	(NA)	(NA)	530	332					
Hay, green chop, and silage farms.....	(NA)	(NA)	37	64					
\$1,000.....	(NA)	(NA)	47	34					
Animal health costs for livestock and poultry farms.....	(NA)	(NA)	361	(NA)					
\$1,000.....	(NA)	(NA)	95	(NA)					
Seeds, bulbs, plants, and trees purchased farms.....	858	967	618	552					
\$1,000.....	545	342	524	311					
Commercial fertilizer purchased farms.....	901	1 104	610	580					
\$1,000.....	1 053	621	983	536					
Other agricultural chemicals purchased farms.....	650	(NA)	486	(NA)					
\$1,000.....	266	269	247	238					
Lime farms.....	(NA)	529	178	312					
\$1,000.....	(NA)	93	66	72					
Gasoline and other petroleum fuel and oil for farm business farms.....	1 153	1 369	736	665					
\$1,000.....	1 008	708	901	584					
Gasoline farms.....	(NA)	(NA)	723	645					
\$1,000.....	(NA)	(NA)	617	380					
Diesel oil farms.....	(NA)	(NA)	338	189					
\$1,000.....	(NA)	(NA)	129	45					
LP gas, butane, and propane farms.....	(NA)	(NA)	58	50					
\$1,000.....	(NA)	(NA)	27	11					
Motor oil, grease, piped gas, kerosene, and fuel oil farms.....	(NA)	(NA)	736	665					
\$1,000.....	(NA)	(NA)	128	148					
Hired farm labor farms.....	339	619	264	395					
\$1,000.....	4 188	6 279	4 160	6 219					
Contract labor farms.....	35	686	24	30					
\$1,000.....	32	241	28	27					
Machine hire and customwork farms.....	479		330	369					
\$1,000.....	249		226	177					
All other production expenses farms.....	1 083	1 213	741	667					
\$1,000.....	8 052	7 092	7 732	6 645					

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
All Machinery and Equipment									
Estimated market value of all machinery and equipment	1 126	1 361	708	655					
\$1,000	23 485	12 152	19 105	9 043					
Average per farm	20 857	8 928	26 985	13 806					
Farms by value group:									
\$1 to \$999	4	82		143					
\$1,000 to \$4,999	165	522	55						
\$5,000 to \$9,999	260	348	95	163					
\$10,000 to \$19,999	269	245	185	196					
\$20,000 to \$29,999	186		156	93					
\$30,000 to \$49,999	159	164	139	47					
\$50,000 to \$69,999	48		43						
\$70,000 and over	35		35	13					
Selected Machinery and Equipment									
Automobiles	881	1 106	579	540					
mfd in last 5 years	1 230	1 481	850	735					
Motor trucks, including pickups	893	1 000	587	550					
mfd in last 5 years	1 159	1 300	829	799					
Wheel tractors	1 049	1 211	678	607					
mfd in last 5 years	2 381	2 476	1 731	1 489					
Crawler tractors	106	676	78	57					
mfd in last 5 years	114		82	65					
	6		6	17					
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled	176	164	151	127					
mfd in last 5 years	177	166	152	129					
Corn heads for combines	20	55	19	46					
mfd in last 5 years	57	404	52	30					
Other cornpickers and picker-shellers	58	428	53	33					
mfd in last 5 years	13	144	12	17					
Mower conditioners	420		326	258					
mfd in last 5 years	429		335	261					
Pickup balers	98		93	99					
Windrowers, pull and self-propelled	421	(NA)	332	(NA)					
mfd in last 5 years	446	(NA)	349	(NA)					
Field forage harvesters, shear bar or flywheel type	181	(NA)	162	(NA)					
mfd in last 5 years	712	752	498	458					
mfd in last 5 years	724	759	509	462					
Windrowers, pull and self-propelled	147	(NA)	103	103					
mfd in last 5 years	152	(NA)	108	107					
Field forage harvesters, shear bar or flywheel type	42	(NA)	34	64					
mfd in last 5 years	260	(NA)	232	193					
mfd in last 5 years	287	(NA)	256	203					
mfd in last 5 years	70	(NA)	65	74					

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	935	(X)	604	(X)	888	(X)	600	(X)	11 163
Any cattle, hogs, or sheep	866	(X)	569	(X)	809	(X)	572	(X)	2 885
Cattle and calves	807	(X)	527	(X)	930	(X)	538	(X)	(NA)
Farms with—	807	25 973	541	22 683	727	8 982	533	8 114	2 037
1 to 4	69	188	20	65	824	10 339	507	8 736	1 414
5 to 9	116	843	36	266	230	564	108	280	86
10 to 19	177	2 456	89	1 277	182	1 252	128	891	244
20 to 49	276	8 442	228	7 363	192	2 496	175	2 293	569
50 to 99	140	9 267	140	9 267	104	3 068	103	3 048	629
100 to 199	25	3 094	24	2 982	16	1 020	16	1 020	315
200 to 499	3	(D)	3	(D)	2	(D)	2	(D)	(D)
500 and over	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved	697	12 437	460	10 612	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	719	10 840	446	9 401	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	493	6 017	276	4 351	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	205	(X)	4 809
	(X)	(X)	(X)	(X)	(NA)	(X)	268	(X)	3 556
Inventory, 1974									
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	493	6 017	276	4 351	Cattle sold	491	5 061	1 836	
Farms with—					Farms with—				
1 to 4	140	377	54	147	1 to 4	176	434	148	
5 to 9	130	889	65	451	5 to 9	149	985	355	
10 to 19	147	1 904	93	1 237	10 to 19	123	1 552	532	
20 to 49	69	1 889	57	1 558	20 to 49	30	886	347	
50 to 99	5	(D)	5	(D)	50 to 99	10	640	261	
100 to 199	—	—	—	—	100 to 199	2	(D)	(D)	
200 to 499	2	(D)	2	(D)	200 to 499	1	(D)	(D)	
500 and over	—	—	—	—	500 and over	—	—	—	
Milk cows	316	6 420	257	6 261	Calves sold	295	3 053	201	
Farms with—					Farms with—				
1 or 2	82	113	44	61	1 or 2	58	78	7	
3 or 4	21	69	7	23	3 or 4	30	103	9	
5 to 9	22	138	19	119	5 to 9	75	518	42	
10 to 19	50	725	46	683	10 to 19	87	1 093	68	
20 to 49	117	3 730	117	3 730	20 to 49	44	1 211	69	
50 to 99	21	1 316	21	1 316	50 to 99	1	50	6	
100 to 199	3	329	3	329	100 to 199	—	—	—	
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	412	6 349	Cattle fattened on grains and concentrates	216	2 477	968
1969	433	6 118		1969	126	1 895
Beef heifers	254	2 755	Farms with—	149	608	230
Milk heifers	198	3 594	1 to 9	43	527	204
Steers, steer calves, bulls, and bull calves	426	5 722	10 to 19	16	522	200
1969	407	3 966	20 to 49	6	(D)	(D)
			50 to 99	1	(D)	(D)
			100 to 199	1	(D)	(D)
			200 to 499	1	(D)	(D)
			500 and over	-	-	-

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs	268	9 306	194	8 509	226	13 021	184	12 333	806
1969	317	8 922	192	7 251	309	16 095	199	14 188	(NA)
Farms with—									
1 to 4	67	163	33	85	26	66	17	43	4
5 to 9	48	318	29	176	30	197	22	140	10
10 to 24	57	853	45	641	63	979	45	698	48
25 to 49	43	1 394	36	1 167	40	1 380	36	1 260	74
50 to 99	33	2 158	31	2 020	35	2 357	32	2 150	133
100 to 199	11	1 380	11	1 380	18	2 258	18	2 258	128
200 to 499	8	(D)	8	(D)	10	2 950	10	2 950	231
500 and over	1	(D)	1	(D)	4	2 834	4	2 834	177
Feeder pigs sold	(X)	(X)	(X)	(X)	66	2 711	53	2 514	39
1969	(X)	(X)	(X)	(X)	97	5 862	57	5 053	(NA)
Sheep and lambs	81	3 535	43	2 106	77	2 572	43	1 553	(NA)
1969	112	3 991	45	2 282	96	2 381	39	1 271	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	35	1 607	10 426
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	43	(X)	42
Goats	(NA)	(NA)	1	4	(NA)	(NA)	2	18	(Z)
1969	(NA)	(NA)	7	35	(NA)	(NA)	1	3	(NA)
Horses and ponies	262	1 421	148	1 010	38	493	23	467	200
1969	323	1 460	(NA)	(NA)	50	192	(NA)	(NA)	(NA)

	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	111	953	Litters of pigs farrowed between—	142	1 305	117	1 201
1969	119	1 012					
Other hogs and pigs	183	7 556	1969	115	664	94	607
1969	176	6 239	December 1 of preceding year and May 31	178	809	119	692
Lambs under 1 year old	33	516	1969	113	641	98	594
Ewes 1 year old or older	42	1 503	June 1 and November 30	171	733	113	603
1969	36	87	1969				

¹Pounds 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	272	(X)	188	(X)	111	(X)	93	(X)
1969	(NA)	(X)	224	(X)	(NA)	(X)	159	(X)
Chickens 3 months old or older	254	295 071	173	291 157	91	511 698	77	511 106
1969	353	485 147	218	475 789	192	1 039 008	150	1 034 318
Hens and pullets of laying age	243	201 607	164	198 270	82	159 111	70	158 549
1969	323	278 109	200	269 993	166	206 942	135	203 794
Farms with—								
1 to 99	163	5 013	93	3 251	30	1 052	21	838
100 to 399	37	5 944	29	4 769	23	4 777	20	4 429
400 to 1,599	27	23 650	26	23 250	14	11 194	14	11 194
1,600 to 3,199	5	12 200	5	12 200	6	14 588	6	14 588
3,200 to 9,999	5	18 800	5	18 800	4	20 500	4	20 500
10,000 to 19,999	2	(D)	2	(D)	2	(D)	2	(D)
20,000 to 49,999	4	(D)	4	(D)	3	(D)	3	(D)
50,000 to 99,999	-	-	-	-	-	-	-	-
100,000 and over	-	-	-	-	-	-	-	-
Broilers and other meat-type chickens	34	2 752	22	2 225	22	4 185	16	3 857
1969	3	1 000	3	1 000	4	2 800	3	2 650
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	158	3 196	119	3 187
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	180	3 161

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	164	198 270	70	158 549	Turkeys	1974	6	73	2	(D)
	1969	200	269 993	135	203 794		1969	9	178	6	5 084
Hens for table or market egg production	1974	159	167 771	65	144 843	Turkeys for slaughter	1974	3	54	1	(D)
Hens for hatching egg production	1974	6	30 499	6	13 706	Heavy breed	1974	3	29	1	(D)
	1969					Light breed	1974	1	25		
Pullets 3 months old or older	1974	9	88 465	7	350 700	Turkey hens for breeding	1974	4	19	1	2
	1969	26	201 887	11	823 376		1969	4	33	2	14
Roosters and male chickens for breeding	1974	40	4 422	11	1 857	Other poultry	1974	18	(X)	9	(X)
Pullet chicks and pullets under 3 months old	1974	6	29 225				1969	28	(X)	9	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	877	831	20 083	15 357	(X)	(X)
Sorghums for all purposes	17	31	117	155	(X)	(X)
Soybeans for beans (bushels)	10	2	66	8	1 090	160
Peanuts for nuts (pounds)						
Wheat (bushels)	446	565	4 150	4 497	146 325	146 752
Other small grains for grain	729	808	11 489	11 358	(X)	(X)
Cotton (bales)						
Tobacco (pounds)						
Irish potatoes (hundredweight)	47	(NA)	459	(NA)	101 256	(NA)
Sweet potatoes (bushels)		(NA)		(NA)		(NA)
Hay crops (tons, dry)	893	1 026	25 985	30 129	57 357	60 657
Vegetables, sweet corn, or melons for sale	103	146	751	748	(X)	(X)
Land in orchards	67	78	742	919	(X)	(X)
Berries for sale	19	37	11	31	(X)	(X)
Other crops	94	(NA)	1 151	1 303	(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)	572	462	14 550	9 891	1 127 154	1 094 633	1	1
Corn for silage or green chop (tons, green)	231	259	3 747	2 820	49 405	40 403		4
Corn for dry fodder, hogged or grazed	10	8	92	51	(X)	(X)		
Sorghums for grain (bushels)	2		4		100			
Sorghums for silage, fodder, hay, etc.	13	(NA)	80	62	(X)	(X)		(NA)
Alfalfa hay (tons, dry)	339	228	8 543	6 647	22 500	17 397		

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	1974	421	14 674	(X)				39	551	38	90	1	1
	1969	391	14 066	(X)				68	1 433	62	283	9	9
Improved pasture	1974	162	4 214	(X)				21	622	20	106	1	4
	1969	172	5 871	(X)				58	1 378	52	204	8	40
Corn for all purposes	1974	610	18 389	(X)	1	4	496	15 811	490	3 524	51	131	
	1969	482	12 762	(X)	1	1	406	10 975	404	2 680	40	144	
Sorghums for all purposes	1974	15	84	(X)				11	58	11	17		
	1969	16	62	(X)				16	62	16	14	3	
Wheat (bushels)	1974	326	3 608	129 366	1	5	233	2 629	228	405	9	12	
	1969	348	3 475	116 153	1	1	283	2 955	(NA)	475	(NA)	2	
Oats (bushels)	1974	502	7 937	452 858			341	5 987	335	807	6	7	
	1969	476	7 083	425 882			389	6 080	(NA)	922	(NA)	(Z)	
Barley (bushels)	1974	148	1 271	70 841			120	1 004	120	148	1	(Z)	
	1969	189	1 706	93 985			166	1 505	(NA)	247	(NA)	1	
Rye (bushels)	1974	21	789	24 540			9	67	9	12			
	1969	15	92	2 803			12	58	(NA)	11	(NA)		
Other small grains for grain	1974	23	201	(X)			14	105	14	14			
Soybeans for beans (bushels)	1974	10	66	1 090			8	56	8	7			
	1969	2	8	160			1	6	(NA)	1	(NA)		
Peanuts for nuts (pounds)	1974												
	1969								(NA)		(NA)		
Hay crops (tons, dry)	1974	571	21 227	49 452			82	2 122	79	298	4	4	
	1969	504	21 061	47 779			74	2 256	73	476	2	37	
Field seed crops	1974	23	135	(X)									
	1969	30	234	(X)			2	3	2	2			
Cotton (bales)	1974								(NA)		(NA)		
	1969								(NA)		(NA)		
Tobacco (pounds)	1974								(NA)		(NA)		
	1969								(NA)		(NA)		
Irish potatoes (hundredweight)	1974	34	445	100 056	2	50	32	444	31	294	4	7	
	1969	59	681	142 731	5	58	51	676	(NA)	454	(NA)	(Z)	
Vegetables, sweet corn, or melons for sale	1974	78	706	(X)			62	686	61	255	8	7	
	1969	70	610	(X)	4	106	59	582	57	215	6	5	
Land in orchards	1974	22	669	(X)			5	568	5	24			
	1969	17	791	(X)			9	770	9	28			

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	10	7	(X)	1	3	3	4	3	2	-	-
1969	17	19	(X)	3	6	8	9	8	6	-	-
Nursery and greenhouse products	39	911	(X)	10	100	20	293	18	102	5	4
1969	32	1 209	(X)	10	83	19	516	19	321	6	1
Other crops	5	48	(X)	-	-	2	31	2	5	-	-
1974											

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	635	1 231	600	774	Sprays, dusts, granules, fumigants, etc. to control—				
Commercial fertilizer	610	31 072	550	29 960	Diseases in crops and orchards	24	1 002	18	961
Lime	983	6 294	536	6 855	acres on which used	14	309	39	304
Sprays, dusts, granules, fumigants, etc. to control—	178	8 217	312	13 246	Weeds or grass in crops	14 629	11 076	50	10 076
Insects on hay crops	46	797	76	1 900	acres on which used	102	50	10	109
Insects on other crops	107	4 851	88	2 358	Weeds or brush in pasture	-	-	-	1
Nematodes in crops	40	1 000	56	72	acres on which used	12	114	(NA)	(NA)
	46	1	8	1	Weeds on all other land	1	1	(NA)	(NA)
	1		1		acres on which used	114	1	(NA)	(NA)
					Chemicals for defoliation or for growth control	9	130	11	377
					of crops or thinning of fruit	1	1	4	4
					acres on which used	70	70	185	8
					Insect control on livestock and poultry	4	4	8	8
					Other chemicals (see text)	107	107	(NA)	(NA)
						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	19	306	20	271	Land irrigated by—Continued				
Proportion of farms	2.6	16.1	2.9	13.5	Self-propelled sprinkler systems	5	89	(NA)	(NA)
Total land irrigated	19	306	20	271	Other sprinkler systems	13	214	(NA)	(NA)
Average per farm	19	306	20	271	Land in irrigated farms	3 326	2 135	3 326	2 135
Cropland irrigated	19	306	20	271	Cropland	1 643	1 637	1 643	1 637
Harvested cropland irrigated	19	306	20	271	Harvested cropland	1 023	1 127	1 023	1 127
Cropland pasture irrigated	-	-	-	-	Farms not irrigated in 1974 but irrigated				
Other cropland irrigated	2	40	(NA)	(NA)	between 1970 and 1973	5	56	(X)	(X)
Pasture irrigated, other than cropland pasture	-	-	-	-	acres irrigated in most recent year	56	56	(X)	(X)
Estimated quantity of irrigation water applied	214	0.7	147	0.5	Farms with artificial drainage	151	20.4	226	33.8
Average per acre irrigated	0.7	0.5	0.5	0.5	Proportion of farms	20.4	31 608	44 112	44 112
Land irrigated by—					Land in farms with drainage	6 718	44.5	8 539	37.7
Furrows or ditches	1	2	(NA)	(NA)	Average per farm	44.5	44.5	37.7	37.7
	2		(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen				
					tanks	162	296	(NA)	(NA)
						230	230	(NA)	(NA)

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

Farms with debt owed by farm operator (see text)	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000					
		252	189	144	144		
		5 134	3 409	1 724	1 724		
Farms by size of debt owed:							
Under \$5,000		61	51	53	53		
\$5,000 to \$9,999		42	34	36	36		
\$10,000 to \$29,999		100	68	11	11		
\$30,000 to \$49,999		28	26	41	41		
\$50,000 and over		21	10	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—							264	93	95	166
150 days or more	93	113	559	1 113	3 487	6 219	4 160	3 487	415	257
25 to 149 days	95	342	402	1 383	415	257	1 787	559	402	826
Less than 25 days	166		826		257					
Total contract labor	24	30	(NA)	(NA)	28	27				
Farms reporting number of contract workers furnished by contractor	8	(NA)	23	(NA)	16	(NA)				
Farms with—										
1 worker							85	51	37	65
2 workers							43	18	24	26
3 or 4 workers							60	14	19	29
5 to 9 workers							51	5	8	33
10 workers and over							25	5	7	13