

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	9	19	9	19		
\$40,000 to \$99,999	23		23			
\$20,000 to \$39,999	31	34	31	34		
\$10,000 to \$19,999	53	51	53	51		
\$5,000 to \$9,999	57	103	57	103		
\$2,500 to \$4,999	80	110	80	110		
Under \$2,500 (see text)	250	386	16	15		
\$2,000 to \$2,499	38	34	(X)	(X)		
\$1,500 to \$1,999	35	42	(X)	(X)		
\$1,000 to \$1,499	58	80	(X)	(X)		
Under \$1,000 (see text)	119	230	(X)	(X)		
Market value of agricultural products sold						
\$1,000	6 254	5 314	6 010	4 994		
Average per farm dollars	12 432	7 559	22 342	15 040		
Specified products sold:						
Crops						
Grains					100 farms	(NA)
					\$1,000	675
Tobacco					\$1,000	84
					farms	424
Cotton and cottonseed					\$1,000	-
					farms	49
Field seeds, hay, forage, and silage					\$1,000	135
					farms	49
Other field crops					\$1,000	75
					farms	8
Vegetables, sweet corn, and melons					\$1,000	18
					farms	4
Fruits, nuts, and berries					\$1,000	9
					farms	12
					\$1,000	14
					(Z)	
Livestock, poultry, and their products						
					farms	245
					\$1,000	307
Poultry and poultry products					\$1,000	4 316
					farms	22
Dairy products					\$1,000	282
					farms	13
Cattle and calves					\$1,000	454
					farms	(NA)
Hogs and pigs					\$1,000	237
					farms	(NA)
Sheep, lambs, and wool					\$1,000	3 347
					farms	20
					\$1,000	245
					farms	50
Other livestock and livestock products					\$1,000	28
					farms	32
					\$1,000	40
					farms	143

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 ¹	293	(NA)	101	(NA)	181
Income from farm-related sources before taxes and expenses ¹	119	(NA)	80	(NA)	4 203
Customwork and other agricultural services	292	(NA)	267	(NA)	25
Recreational services	33	53	24	44	778
Government farm programs	120	124	114	123	1 945
Rent of farmland or from lease or sale of allotments	43	70	32	44	132
Other farm-related sources	52	58	47	50	1 945
Expenses for farm-related income sources ¹	35	207	25	148	76
	29	361	24	331	1 234
	32	(NA)	17	(NA)	36
	61	(NA)	52	(NA)	130
	9	(NA)	7	(NA)	36
	31	(NA)	29	(NA)	22
	35	(NA)	27	(NA)	117
	64	(NA)	59	(NA)	

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
Total farm production expenses	502	703	269	332	186	256	119
Farms with \$1 to \$999	6 341	5 078	5 935	4 646	112	67	103
\$1,000 to \$1,999	98	200	8	43	190	301	111
\$2,000 to \$2,999	81	157	12	39	274	223	250
\$3,000 to \$4,999	70	79	32	39			
\$5,000 to \$9,999	59	81	38	68			
\$10,000 to \$19,999	78	88	63	84			
\$20,000 to \$39,999	50		50	57			
\$40,000 to \$59,999	39		39	16			
\$60,000 and over	9		9				
	18		18	25			
Livestock and poultry purchased	194	332	111	180	460	643	254
Feed for livestock and poultry purchased	1 635	1 538	1 554	1 461	311	249	277
Commercially mixed formula feeds	424	604	220	283	(NA)	(NA)	238
Feed ingredients	1 376	931	1 242	842	(NA)	(NA)	153
Whole grains	304	364	192	217	(NA)	(NA)	164
Hay, green chop, and silage	990	596	934	558	(NA)	(NA)	76
Animal health costs for livestock and poultry	(NA)	(NA)	68	89	(NA)	(NA)	30
	(NA)	(NA)	82	117	(NA)	(NA)	87
	(NA)	(NA)	94	96	(NA)	(NA)	34
	(NA)	(NA)	150	109	(NA)	(NA)	254
	(NA)	(NA)	40	80	(NA)	(NA)	34
	(NA)	(NA)	76	58	(NA)	(NA)	22
	(NA)	(NA)	152	(NA)			323
	(NA)	(NA)	72	(NA)			22
Seeds, bulbs, plants, and trees purchased	186	256	119	152	170	292	122
Commercial fertilizer purchased	112	67	103	59	641	482	629
Other agricultural chemicals purchased	190	301	111	193	40	297	32
Lime	274	223	250	207	52	156	48
Gasoline and other petroleum fuel and oil for farm business	100	(NA)	72	(NA)	149		122
Gasoline	38	39	36	34	150		146
Diesel oil	(NA)	-	-	-	443		107
LP gas, butane, and propane	(NA)	-	-	-	1 752		328
Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	-	-	-	1 752		1 393
Hired farm labor	170	292	122	195			1 579
Contract labor	641	482	629	459			1 236
Machine hire and customwork	40	297	32	54			
All other production expenses	52	156	48	33			
	149		122	158			
	150		146	107			
	443		267	328			
	1 752	1 393	1 579	1 236			

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	448	629	227	308					
\$1,000	4 947	3 463	3 418	2 352					
Average per farm	11 043	5 505	15 056	7 637					
Farms by value group:									
\$1 to \$999	15	87	7	158					
\$1,000 to \$4,999	159	347	67						
\$5,000 to \$9,999	124	108	42	79					
\$10,000 to \$19,999	71	48	43	37					
\$20,000 to \$29,999	43	39	32	22					
\$30,000 to \$49,999	27		27	11					
\$50,000 to \$69,999	6		6	1					
\$70,000 and over	3		3						
Selected Machinery and Equipment									
Automobiles	259	381	128	197					
number	319	475	167	252					
mfd in last 5 years, number	142	282	87	144					
Motor trucks, including pickups	380	484	205	262					
number	513	621	315	379					
mfd in last 5 years, number	209	300	145	196					
Wheel tractors	344	462	183	243					
number	600	729	379	451					
mfd in last 5 years, number	124	218	83	139					
Crawler tractors	21		15	11					
number	22		15	13					
mfd in last 5 years, number	4		4	4					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled	17	15	17	13					
number	17	18	17	16					
mfd in last 5 years, number	7	9	7	9					
Corn heads for combines	2	17	2	2					
number	2	17	2	2					
mfd in last 5 years, number	1	3	1	—					
Other cornpickers and picker-shellers	16		13	12					
number	17		14	12					
mfd in last 5 years, number	1		1	3					
Mower conditioners	55	(NA)	41	(NA)					
number	62	(NA)	46	(NA)					
mfd in last 5 years, number	21	(NA)	19	(NA)					
Pickup balers	44	57	33	42					
number	46	61	35	45					
mfd in last 5 years, number	15	34	14	26					
Windrowers, pull and self-propelled	38	(NA)	32	31					
number	38	(NA)	32	33					
mfd in last 5 years, number	13	(NA)	13	15					
Field forage harvesters, shear bar or flywheel type	9	(NA)	9	13					
number	11	(NA)	11	17					
mfd in last 5 years, number	3	(NA)	3	10					

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	459	00	240	00	459	00	245	00 4 238
Any cattle, hogs, or sheep	447	00	236	00	445	00	241	00 3 429
1969	599	00	295	00	584	00	297	00 (NA)
Cattle and calves	444	35 359	236	30 681	432	18 525	237	17 148 3 347
1969	570	28 772	290	24 061	556	21 115	292	19 174 3 245
Farms with—								
1 to 4	15	36	6	12	74	182	7	19 3
5 to 9	21	159	1	9	88	574	17	130 23
10 to 19	93	1 314	7	113	104	1 360	54	742 139
20 to 49	139	4 367	61	2 061	94	2 613	87	2 461 385
50 to 99	85	5 707	70	4 710	33	2 048	33	2 048 325
100 to 199	46	6 319	46	6 319	28	3 820	28	3 820 790
200 to 499	37	10 879	37	10 879	8	2 168	8	2 168 504
500 and over	8	6 578	8	6 578	3	5 760	3	5 760 1 179
Cows and heifers that had calved	398	19 671	227	17 162	(NA)	(NA)	(NA)	(NA) (NA)
1969	497	14 901	269	12 606	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows	385	18 694	216	16 218	(NA)	(NA)	(NA)	(NA) (NA)
1969	(NA)	14 144	255	11 880	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows	64	977	43	944	(NA)	(NA)	(NA)	(NA) (NA)
1969	79	757	54	726	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold	00	00	00	00	(NA)	(NA)	12	00 613
1969	00	00	00	00	(NA)	(NA)	13	00 454
Inventory, 1974								
	All farms		Farms with sales of \$2,500 and over		Sales, 1974—			
	Farms	Number	Farms	Number	Farms with sales of \$2,500 and over		Dollars (1,000)	
	Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)
Beef cows	385	18 694	216	16 218	Cattle sold			
Farms with—					Farms with—			
1 to 4	31	103	5	14	174	10 160	2	2 494
5 to 9	54	395	5	40	37	92	8	14 20
10 to 19	70	930	23	317	39	286	12	43 5
20 to 49	132	4 106	87	2 849	30	388	22	146 21
50 to 99	49	3 231	47	3 069	34	999	56	789 107
100 to 199	28	3 986	28	3 986	18	1 146	59	1 673 211
200 to 499	19	(D)	19	(D)	12	1 448	23	1 456 164
500 and over	2	(D)	2	(D)	2	(D)	11	1 382 154
					2	(D)	5	1 485 189
Milk cows	64	977	43	944	Calves sold			
Farms with—					Farms with—			
1 or 2	40	56	20	26	196	6 988	8	14 2
3 or 4	6	19	5	16	8	14	12	43 5
5 to 9	2	11	2	11	12	146	22	146 21
10 to 19	4	40	4	40	56	789	56	789 107
20 to 49	6	221	6	221	34	999	59	1 673 211
50 to 99	4	250	4	250	18	1 146	23	1 456 164
100 to 199	1	(D)	1	(D)	12	1 448	11	1 382 154
200 to 499	1	(D)	1	(D)	2	(D)	5	1 485 189
500 and over	—	—	—	—	2	(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	187	5 703	12	1 625	623
..... 1969	255	6 673	9	1 062	(NA)
Beef heifers	181	5 301	5	33	7
..... 1974			3	45	11
Milk heifers	16	402	2	(D)	(D)
..... 1974			—	—	—
Steers, steer calves, bulls, and bull calves	205	7 816	—	—	—
..... 1974			1	(D)	(D)
..... 1969	269	4 782	1	(D)	(D)

Farms with—			
1 to 9	1974	5	7
10 to 19	1974	3	11
20 to 49	1974	2	(D)
50 to 99	1974	—	—
100 to 199	1974	—	—
200 to 499	1974	1	(D)
500 and over	1974	1	(D)

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	36	508	17	380	31	908	20	828	50
..... 1969	58	1 147	32	877	49	1 619	30	1 436	(NA)
Farms with—									
1 to 4	16	43	5	16	10	34	8	28	2
..... 1974									
5 to 9	2	11	1	5	5	26	—	—	—
..... 1974									
10 to 24	12	181	5	86	11	172	7	124	8
..... 1974									
25 to 49	4	153	4	153	1	36	1	36	3
..... 1974									
50 to 99	2	120	2	120	2	(D)	2	(D)	(D)
..... 1974									
100 to 199	—	—	—	—	1	120	1	120	7
..... 1974									
200 to 499	—	—	—	—	1	(D)	1	(D)	(D)
..... 1974									
500 and over	—	—	—	—	—	—	—	—	—
..... 1974									
Feeder pigs sold	(X)	(X)	(X)	(X)	1	12	—	—	—
..... 1974									
..... 1969	(X)	(X)	(X)	(X)	13	109	4	40	(NA)
Sheep and lambs	64	2 583	26	2 005	58	1 900	28	1 555	(NA)
..... 1974									
..... 1969	144	11 425	76	8 610	142	7 178	78	5 474	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	26	1 803	11 313
..... 1974									
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	28	(X)	32
..... 1974									
Goats	(NA)	(NA)	18	1 818	(NA)	(NA)	8	349	4
..... 1974									
..... 1969	(NA)	(NA)	71	12 957	(NA)	(NA)	59	6 978	(NA)
Horses and ponies	127	721	74	546	19	74	13	67	115
..... 1974									
..... 1969	232	994	(NA)	(NA)	34	78	(NA)	(NA)	(NA)

Inventory— Farms with sales of \$2,500 and over			
Farms	Number	Farms	Number
Hogs and pigs used or to be used for breeding	9	32	
..... 1974			
..... 1969	16	97	
Other hogs and pigs	17	348	
..... 1974			
..... 1969	31	780	
Lambs under 1 year old	19	509	
..... 1974			
Ewes 1 year old or older	26	1 424	
..... 1974			
Rams and wethers	25	72	
..... 1974			

Inventory			
All farms		Farms with sales of \$2,500 and over	
Farms	Number	Farms	Number
Litters of pigs farrowed between—			
December 1 of preceding year and November 30	19	60	9
..... 1974			
..... 1969	33	137	16
December 1 of preceding year and May 31	13	28	6
..... 1974			
..... 1969	31	77	15
June 1 and November 30	12	32	5
..... 1974			
..... 1969	21	60	13

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	72	(X)	33	(X)	7	(X)	5	(X)
..... 1969	(NA)	(X)	52	(X)	(NA)	(X)	15	(X)
Chickens 3 months old or older	69	3 180	32	2 149	5	169	3	148
..... 1974								
..... 1969	104	33 263	46	31 060	19	71 430	10	70 810
Hens and pullets of laying age	66	3 015	31	2 106	4	163	3	148
..... 1974								
..... 1969	94	32 760	42	30 824	18	19 518	9	(D)
Farms with—								
1 to 99	59	1 478	24	569	4	163	3	148
..... 1974								
100 to 399	6	965	6	965	—	—	—	—
..... 1974								
400 to 1,999	1	572	1	572	—	—	—	—
..... 1974								
1,600 to 3,199	—	—	—	—	—	—	—	—
..... 1974								
3,200 to 9,999	—	—	—	—	—	—	—	—
..... 1974								
10,000 to 19,999	—	—	—	—	—	—	—	—
..... 1974								
20,000 to 49,999	—	—	—	—	—	—	—	—
..... 1974								
50,000 to 99,999	—	—	—	—	—	—	—	—
..... 1974								
100,000 and over	—	—	—	—	—	—	—	—
..... 1974								
Broilers and other meat-type chickens	5	173	2	71	2	177	2	177
..... 1974								
..... 1969	6	135	6	135	2	30	2	30
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	22	54	13	53
..... 1974								
..... 1969	(X)	(X)	(X)	(X)	(NA)	(NA)	22	282

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.....	31	2 106	3	148	Turkeys.....1974.....	1	3	-	-
.....1969.....	42	30 824	9	(D)	.....1969.....	5	38	1	15
Hens for table or market egg production.....1974.....	30	2 076	3	148	Turkeys for slaughter.....1974.....	-	-	-	-
Hens for hatching egg production.....1974.....	1	30	-	-	.....1969.....	-	-	-	-
.....1974.....	-	-	-	-	Heavy breed.....1974.....	-	-	-	-
Pullets 3 months old or older.....1974.....	-	-	-	-	.....1969.....	-	-	-	-
.....1969.....	3	79	1	(D)	Light breed.....1974.....	1	3	-	-
Roosters and male chickens for breeding.....1974.....	11	43	-	-	.....1969.....	4	14	1	15
Pullet chicks and pullets under 3 months old.....1974.....	1	20	-	-	Turkey hens for breeding.....1974.....	1	(X)	1	00
.....1969.....	-	-	-	-	.....1969.....	5	(X)	2	00
.....1974.....	-	-	-	-	Other poultry.....1974.....	-	-	-	-
.....1969.....	-	-	-	-	.....1969.....	-	-	-	-

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	53	70	1 012	1 520	(X)	(X)
Sorghums for all purposes.....	98	105	11 782	9 451	(X)	(X)
Soybeans for beans (bushels).....	-	-	-	-	40 904	40 000
Peanuts for nuts (pounds).....	3	2	131	100	23 984	39 450
Wheat (bushels).....	22	19	1 424	1 840	(X)	(X)
Other small grains for grain.....	16	20	532	495	396	1 407
Cotton (bales).....	12	55	821	4 267	-	-
Tobacco (pounds).....	-	-	-	-	16	(NA)
Irish potatoes (hundredweight).....	4	(NA)	(Z)	(NA)	-	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	168	153	6 273	6 002	9 804	7 899
Vegetables, sweet corn, or melons for sale.....	5	8	8	31	(X)	(X)
Land in orchards.....	13	30	131	342	(X)	(X)
Berries for sale.....	2	1	(Z)	2	(X)	(X)
Other crops.....	6	(NA)	308	416	(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).....	23	46	668	986	29 821	31 891	-	-
Corn for silage or green chop (tons, green).....	3	4	185	230	1 300	2 700	-	-
Corn for dry fodder, hogged or grazed.....	-	1	-	12	(X)	(X)	-	-
Sorghums for grain (bushels).....	64	66	8 868	7 540	494 682	336 018	2	1
Sorghums for silage, fodder, hay, etc.....	19	(NA)	2 671	1 485	(X)	(X)	(NA)	-
Alfalfa hay (tons, dry).....	3	4	207	324	266	348	1	7

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.....	104	23 038	00	3	182	30	4 743	26	376	5	154
.....1969.....	181	27 870	00	7	336	58	4 854	55	525	7	152
Improved pasture.....1974.....	37	15 625	00	-	-	10	859	10	86	1	2
.....1969.....	71	30 625	00	-	-	22	1 958	21	173	1	4
Corn for all purposes.....1974.....	26	853	00	-	-	17	580	12	24	7	18
.....1969.....	49	1 228	00	-	-	33	757	31	95	10	23
Sorghums for all purposes.....1974.....	78	11 539	00	2	133	46	7 315	30	518	18	193
.....1969.....	83	9 025	00	1	270	75	8 245	66	635	20	139
Wheat (bushels).....1974.....	15	1 352	23 444	-	-	9	1 198	8	99	2	12
.....1969.....	16	1 730	37 050	-	-	15	1 430	(NA)	102	(NA)	16
Oats (bushels).....1974.....	13	503	15 125	-	-	5	185	3	10	2	10
.....1969.....	12	439	13 226	-	-	7	216	(NA)	23	(NA)	-
Barley (bushels).....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Rye (bushels).....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain.....1974.....	-	-	00	-	-	-	-	(NA)	-	(NA)	-
Soybeans for beans (bushels).....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....1974.....	2	130	40 000	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	2	100	40 000	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974.....	110	5 346	8 923	7	384	34	1 480	27	147	8	95
.....1969.....	100	5 090	7 008	5	145	41	1 298	40	194	2	7
Field seed crops.....1974.....	4	305	00	-	-	1	5	1	1	-	-
.....1969.....	6	284	00	-	-	1	2	1	2	-	-
Cotton (bales).....1974.....	12	821	396	-	-	12	821	10	52	3	10
.....1969.....	50	4 227	1 399	1	72	35	2 826	(NA)	250	(NA)	26
Tobacco (pounds).....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974.....	3	6	00	2	5	2	5	2	1	-	-
.....1969.....	4	29	00	4	27	4	28	4	3	1	(Z)
Land in orchards.....1974.....	7	110	00	1	2	2	3	2	1	-	-
.....1969.....	22	314	00	1	1	8	124	8	24	-	-

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	2	(Z)	(X)	1	(Z)	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products	1	2	(X)	-	-	-	-	-	-	-	-
1969	2	(Z)	(X)	-	-	-	-	-	-	-	-
Other crops	-	-	(X)	-	-	-	-	-	-	-	-
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
Total chemical costs, including fertilizer and lime	farms 136	229	Sprays, dusts, granules, fumigants, etc. to control—Con.		
\$1,000	286	241	Diseases in crops and orchards	farms -	-
Commercial fertilizer	farms 111	163	acres on which used	\$1,000 -	-
acres on which used	17 244	21 806	Weeds or grass in crops	farms 19	37
tons	1 816	2 407	acres on which used	2 148	3 303
\$1,000	250	207	Weeds or brush in pasture	farms 8	7
Lime	farms -	-	acres on which used	6	29
acres on which used	-	-	tons	843	2 342
tons	-	-	acres on which used	1	10
\$1,000	-	-	Weeds on all other land	farms 6	(NA)
Sprays, dusts, granules, fumigants, etc. to control—			acres on which used	340	(NA)
Insects on hay crops	farms 6	7	acres on which used	1	(NA)
acres on which used	351	236	Chemicals for defoliation or for growth control		
\$1,000	3	1	of crops or thinning of fruit	farms 6	24
Insects on other crops	farms 12	31	acres on which used	254	1 949
acres on which used	1 114	2 222	tons	1	4
\$1,000	12	6	Insect control on livestock and poultry	farms 32	85
Nematodes in crops	farms -	-	acres on which used	6	5
acres on which used	-	-	Other chemicals (see text)	farms 15	(NA)
\$1,000	-	-	acres on which used	3	(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 irrigated in census year	farms 11	16	Land irrigated by—Continued		
Proportion of farms	percent 4.1	4.8	Self-propelled sprinkler systems	farms 2	(NA)
Total land irrigated	acres 706	851	acres	364	(NA)
Average per farm	acres 64.2	53.1	Other sprinkler systems	farms 8	(NA)
Cropland irrigated	farms 11	16	acres	339	(NA)
acres	706	851	Land in irrigated farms	acres 11 766	16 116
Harvested cropland irrigated	farms 10	10	Cropland	acres 1 889	2 376
acres	524	515	Harvested cropland	acres 1 011	1 619
Cropland pasture irrigated	farms 3	7	Farms not irrigated in 1974 but irrigated		
acres	182	336	between 1970 and 1973	farms 5	(X)
Other cropland irrigated	farms -	(NA)	acres irrigated in most recent year	171	(X)
Pasture irrigated, other than cropland pasture	farms -	-	Farms with artificial drainage	farms 2	12
acres	-	-	Proportion of farms	percent 0.7	3.6
Estimated quantity of irrigation water applied	acre-feet 1 463	897	Land in farms with drainage	acres 857	10 041
Average per acre irrigated	acre-feet 2.1	1.1	Land drained	acres 327	2 289
Land irrigated by—			Average per farm	acres 163.5	190.7
Furrows or ditches	farms 1	(NA)	Artificial ponds, pits, reservoirs, and earthen		
acres	3	(NA)	tanks	farms 128	(NA)
			number	423	(NA)
			acres	844	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms 99	76	49
\$1,000	6 995	5 814	1 180
Farms by size of debt owed:			
Under \$5,000	15	11	9
\$5,000 to \$9,999	11	12	10
\$10,000 to \$29,999	31	19	23
\$30,000 to \$49,999	10	7	3
\$50,000 and over	32	27	4

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	65	74	117	131	512	459	122	65	39	59
25 to 149 days	39	149	101	390	86	31	629	512	86	31
Less than 25 days	59	289	(NA)	(NA)	48	33	507	117	101	289
Total contract labor	32	54	(NA)	(NA)	48	33				
Farms reporting number of contract workers furnished by contractor	7	(NA)	47	(NA)	12	(NA)				
Cash wages paid—\$1,000										
Number of workers										
Farms with—										
1 worker	44		41	18			44	41	18	19
2 workers	23		11	12			23	11	12	9
3 or 4 workers	26		10	7			26	10	7	16
5 to 9 workers	17		3				17	3		8
10 workers and over	12			2			12		2	7