

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	102	95	101	95			
\$40,000 to \$99,999	99		99				
\$20,000 to \$39,999	67	94	67	94			
\$10,000 to \$19,999	51	102	51	102			
\$5,000 to \$9,999	87	132	87	132			
\$2,500 to \$4,999	92	175	92	174			
Under \$2,500 (see text)	114	394	8	29			
\$2,000 to \$2,499	12	41	(X)	(X)			
\$1,500 to \$1,999	22	60	(X)	(X)			
\$1,000 to \$1,499	33	68	(X)	(X)			
Under \$1,000 (see text)	47	225	(X)	(X)			
Market value of agricultural products sold							
\$1,000	35 047	15 738	34 726	15 244			
Average per farm dollars	57 266	15 864	68 764	24 351			
Crops, including hay							
farms	555	880	491	(NA)			
\$1,000	34 077	14 632	33 843	14 306			
Nursery and greenhouse products							
farms	1		1	8			
\$1,000	10		10	17			
Forest products							
farms	6	42	6	31			
\$1,000	7	42	7	38			
Livestock, poultry, and their products							
farms	238	380	196	260			
\$1,000	953	1 064	866	883			
Poultry and poultry products							
farms	9	(NA)	9	14			
\$1,000	1	(NA)	1	80			
Specified products sold:							
Crops							
farms		491		(NA)			
\$1,000		33 843		14 306			
Grains							
farms		465		583			
\$1,000		24 120		9 118			
Tobacco							
farms		-		-			
\$1,000		-		-			
Cotton and cottonseed							
farms		398		560			
\$1,000		9 354		4 817			
Field seeds, hay, forage, and silage							
farms		8		24			
\$1,000		149		73			
Other field crops							
farms		5		18			
\$1,000		10		39			
Vegetables, sweet corn, and melons							
farms		25		74			
\$1,000		22		54			
Fruits, nuts, and berries							
farms		9		26			
\$1,000		188		205			
Livestock, poultry, and their products							
farms		196		260			
\$1,000		866		883			
Poultry and poultry products							
farms		9		14			
\$1,000		1		80			
Dairy products							
farms		2		3			
\$1,000		7		8			
Cattle and calves							
farms		172		(NA)			
\$1,000		780		679			
Hogs and pigs							
farms		50		(NA)			
\$1,000		62		116			
Sheep, lambs, and wool							
farms		-		-			
\$1,000		-		-			
Other livestock and livestock products							
farms		5					
\$1,000		16					

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	94	(NA)	41	(NA)		
Income from farm-related sources before taxes and expenses¹						
farms	182	(NA)	151	(NA)		
\$1,000	760	(NA)	724	(NA)		
Customwork and other agricultural services						
farms	102	134	85	113		
\$1,000	407	384	401	349		
Recreational services						
farms	1	18	1	14		
\$1,000	1	55	1	53		
Government farm programs						
farms	55	576	43	415		
\$1,000	78	2 621	65	2 526		
Rent of farmland or from lease or sale of allotments						
farms	40	(NA)	29	(NA)		
\$1,000	169	(NA)	153	(NA)		
Other farm-related sources						
farms	24	(NA)	24	(NA)		
\$1,000	105	(NA)	105	(NA)		
Expenses for farm-related income sources¹						
farms	58	(NA)	53	(NA)		
\$1,000	193	(NA)	190	(NA)		
Total family income from off-farm sources²						
farms						181
\$1,000						1 135
Nonfarm business, excluding farm related						
farms						27
\$1,000						185
Cash wages, salaries, commissions, and tips						
farms						103
\$1,000						766
Interest, dividends, or royalties						
farms						60
\$1,000						100
Federal Social Security, pensions, retirement pay, etc.						
farms						38
\$1,000						61
Rent income of nonfarm property						
farms						13
\$1,000						24

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	611	992	505	626					
\$1,000	22 457	13 705	22 184	13 128					
Farms with									
\$1 to \$999	69	249	4	45					
\$1,000 to \$1,999	56	115	30	80					
\$2,000 to \$2,999	57	113	47	80					
\$3,000 to \$4,999	75	122	72	114					
\$5,000 to \$9,999	66	139	65	134					
\$10,000 to \$19,999	54		54	92					
\$20,000 to \$39,999	92		92	81					
\$40,000 to \$59,999	38	254	38	80					
\$60,000 and over	104		103						
Livestock and poultry purchased									
farms	89	175	74	101					
\$1,000	191	192	146	97					
Feed for livestock and poultry purchased									
farms	255	357	185	235					
\$1,000	259	246	227	203					
Commercially mixed formula feeds									
farms	194	213	143	156					
\$1,000	145	134	130	126					
Feed ingredients									
farms	(NA)	(NA)	79	58					
\$1,000	(NA)	(NA)	61	27					
Whole grains									
farms	(NA)	(NA)	60	59					
\$1,000	(NA)	(NA)	21	34					
Hay, green chop, and silage									
farms	(NA)	(NA)	22	50					
\$1,000	(NA)	(NA)	14	16					
Animal health costs for livestock and poultry									
farms	(NA)	(NA)	86	(NA)					
\$1,000	(NA)	(NA)	19	(NA)					
Seeds, bulbs, plants, and trees purchased									
farms	475	821	447	595					
\$1,000	1 598	516	1 593	492					
Commercial fertilizer purchased									
farms	468	850	426	603					
\$1,000	2 349	1 009	2 338	984					
Other agricultural chemicals purchased									
farms	344	(NA)	334	(NA)					
\$1,000	2 412	1 218	2 402	1 200					
Lime									
farms	(NA)	109	49	96					
\$1,000	(NA)	68	126	66					
Gasoline and other petroleum fuel and oil for farm business									
farms	604	979	500	624					
\$1,000	2 316	1 302	2 285	1 218					
Gasoline									
farms	(NA)	(NA)	486	588					
\$1,000	(NA)	(NA)	745	531					
Diesel oil									
farms	(NA)	(NA)	290	300					
\$1,000	(NA)	(NA)	908	335					
LP gas, butane, and propane									
farms	(NA)	(NA)	244	326					
\$1,000	(NA)	(NA)	341	230					
Motor oil, grease, piped gas, kerosene, and fuel oil									
farms	(NA)	(NA)	497	624					
\$1,000	(NA)	(NA)	291	123					
Hired farm labor									
farms	293	652	266	481					
\$1,000	2 752	2 218	2 666	2 135					
Contract labor									

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					Selected Machinery & Equip.—Con.				
Estimated market value of all machinery and equipment.....farms.....	578	940	476	611	Grain and bean combines, self-propelled.....farms.....	217	235	213	225
\$1,000.....	20 119	14 279	19 220	13 054	.....number.....	302	331	297	319
Average per farm.....dollars.....	34 808	15 190	40 379	21 365	.....mfd in last 5 years, number.....	154	233	153	230
Farms by value group:					Corn heads for combines.....farms.....	24	27	23	8
\$1 to \$999.....	5	77	3	181	.....number.....	24	31	23	8
\$1,000 to \$4,999.....	104	358	65	103	.....mfd in last 5 years, number.....	-	13	-	3
\$5,000 to \$9,999.....	114	190	66	137	Other cornpickers and picker-shellers.....farms.....	4	4	5	20
\$10,000 to \$19,999.....	84	117	75	103	.....number.....	5	5	2	21
\$20,000 to \$29,999.....	73	-	71	56	.....mfd in last 5 years, number.....	2	-	-	9
\$30,000 to \$49,999.....	66	-	65	60	Mower conditioners.....farms.....	52	(NA)	46	(NA)
\$50,000 to \$69,999.....	51	198	51	74	.....number.....	56	(NA)	50	(NA)
\$70,000 and over.....	81	-	80	-	.....mfd in last 5 years, number.....	18	(NA)	16	(NA)
Selected Machinery and Equipment					Pickup balers.....farms.....	41	49	37	41
Automobiles.....farms.....	397	486	334	335	.....number.....	46	49	42	41
.....number.....	518	604	448	420	.....mfd in last 5 years, number.....	20	32	19	28
.....mfd in last 5 years, number.....	348	423	327	325	Windrowers, pull and self-propelled.....farms.....	17	(NA)	15	23
Motor trucks, including pickups.....farms.....	493	760	417	556	.....number.....	17	(NA)	15	23
.....number.....	1 002	1 272	909	1 043	.....mfd in last 5 years, number.....	9	(NA)	9	11
.....mfd in last 5 years, number.....	528	796	503	667	Field forage harvesters, shear bar or flywheel type.....farms.....	10	(NA)	10	9
Wheel tractors.....farms.....	509	811	431	557	.....number.....	25	(NA)	25	10
.....number.....	1 385	1 913	1 281	1 553	.....mfd in last 5 years, number.....	9	(NA)	9	7
.....mfd in last 5 years, number.....	525	1 025	508	892					
Crawler tractors.....farms.....	32	-	31	39					
.....number.....	36	-	35	56					
.....mfd in last 5 years, number.....	3	-	3	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.....	335	(X)	269	(X)	238	(X)	196	(X)	866
Any cattle, hogs, or sheep.....1974.....	301	(X)	241	(X)	233	(X)	193	(X)	842
.....1969.....	511	(X)	316	(X)	369	(X)	254	(X)	(NA)
Cattle and calves.....1974.....	264	13 793	215	12 887	201	5 371	172	4 983	780
.....1969.....	388	13 059	256	11 188	278	6 059	202	5 319	679
Farms with—									
1 to 4.....1974.....	43	94	30	68	34	82	27	68	111
5 to 9.....1974.....	27	184	17	116	45	305	30	195	30
10 to 19.....1974.....	50	692	39	545	43	593	39	537	88
20 to 49.....1974.....	70	2 303	57	1 860	55	1 726	53	1 684	263
50 to 99.....1974.....	32	2 314	31	2 224	12	811	12	811	120
100 to 199.....1974.....	31	4 209	30	4 077	9	1 172	8	1 006	172
200 to 499.....1974.....	8	2 010	8	2 010	3	682	3	682	95
500 and over.....1974.....	3	1 987	3	1 987	-	-	-	-	-
Cows and heifers that had calved.....1974.....	228	7 238	193	6 840	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	343	6 667	232	6 086	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	203	7 111	178	6 748	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	6 393	205	5 923	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	44	127	30	92	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	112	274	61	163	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	7
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	8
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		Cattle sold.....		Sales, 1974—Farms with sales of \$2,500 and over			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	203	7 111	178	6 748	123	1 652	391		
Farms with—					Farms with—				
1 to 4.....	32	75	23	55	1 to 4.....	36	89	18	
5 to 9.....	16	112	13	92	5 to 9.....	35	240	51	
10 to 19.....	47	638	41	548	10 to 19.....	25	358	79	
20 to 49.....	60	1 768	53	1 535	20 to 49.....	22	609	137	
50 to 99.....	35	2 303	35	2 303	50 to 99.....	4	256	(D)	
100 to 199.....	9	1 140	9	1 140	100 to 199.....	1	100	(D)	
200 to 499.....	4	1 075	4	1 075	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
Milk cows.....	44	127	30	92	Calves sold.....	134	3 331	389	
Farms with—					Farms with—				
1 or 2.....	29	45	18	29	1 or 2.....	9	11	1	
3 or 4.....	7	24	7	24	3 or 4.....	15	53	7	
5 to 9.....	7	43	4	24	5 to 9.....	28	175	22	
10 to 19.....	1	15	1	15	10 to 19.....	29	371	51	
20 to 49.....	-	-	-	-	20 to 49.....	37	1 124	129	
50 to 99.....	-	-	-	-	50 to 99.....	11	790	92	
100 to 199.....	-	-	-	-	100 to 199.....	3	(D)	(D)	
200 to 499.....	-	-	-	-	200 to 499.....	2	(D)	(D)	
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	136	3 402	1	4	1
1974	180	2 640	—	—	(NA)
1969					
Beef heifers	127	3 330	1	4	1
1974	15	72	—	—	—
1969					
Steers, steer calves, bulls, and bull calves	164	2 645	—	—	—
1974	201	2 462	—	—	—
1969					

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	119	1 093	92	883	66	1 380	50	1 183	62
1969	314	3 702	175	2 945	174	4 166	114	3 431	(NA)
Farms with—									
1 to 4	50	119	38	99	14	40	10	32	2
5 to 9	36	242	27	177	10	67	6	42	3
10 to 24	21	315	18	282	22	344	15	218	11
25 to 49	10	307	7	215	15	508	14	470	23
50 to 99	2	110	2	110	4	321	4	321	16
100 to 199	—	—	—	—	1	100	1	100	8
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	13	352	10	282	6
1969	(X)	(X)	(X)	(X)	47	1 059	29	852	(NA)
1969									
Sheep and lambs	—	—	—	—	—	—	—	—	(NA)
1969	2	12	2	12	2	11	—	—	(NA)
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	(NA)
1974	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
1974	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	6	65	(NA)	(NA)	1	6	(NA)
1974	31	194	28	190	4	63	4	63	7
1974	71	258	(NA)	(NA)	5	7	(NA)	(NA)	(NA)
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	110	(X)	86	(X)	7	(X)	7	(X)
1969	(NA)	(X)	123	(X)	(NA)	(X)	7	(X)
1969	106	3 242	82	2 417	5	87	5	87
Chickens 3 months old or older	230	20 354	116	17 600	9	5 287	5	5 220
1969	102	2 813	81	2 080	5	82	5	82
1974	206	18 902	105	16 655	9	5 287	5	5 220
1969								
Farms with—								
1 to 99	98	2 403	79	1 880	5	82	5	82
100 to 399	4	410	2	200	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
1974	13	439	11	430	2	40	2	40
1969	16	122	8	75	1	2	—	—
1969								
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	9	1	9	1
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	14	80

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	81	2 080	5	82	Turkeys	5	57	1	10
1969	105	16 655	5	5 220	1969	20	90	—	—
Hens for table or market egg production	74	1 690	5	80	Turkeys for slaughter	4	50	1	10
1974	18	390	1	2	1974	2	5	—	—
Hens for hatching egg production	—	—	—	—	Heavy breed	3	45	1	10
1974	—	—	—	—	Light breed	3	7	—	—
Pullets 3 months old or older	6	127	1	2	Turkey hens for breeding	18	48	—	—
1969	26	517	—	—	1969	9	(X)	1	(X)
Roosters and male chickens for breeding	48	210	1	3	1974	39	(X)	2	(X)
1974	—	—	—	—	1969	—	—	—	—
Pullet chicks and pullets under 3 months old	—	—	—	—					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	26	149	719	950	(X)	(X)
Sorghums for all purposes	28	24	335	976	(X)	(X)
Soybeans for beans (bushels)	508	738	150 179	147 986	2 956 744	3 375 848
Peanuts for nuts (pounds)	2	15	2	30	4 226	14 730
Wheat (bushels)	40	78	9 225	4 787	221 338	156 565
Other small grains for grain	90	111	13 870	9 789	(X)	(X)
Cotton (bales)	436	803	49 757	47 552	42 417	45 518
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	4	(NA)	1	(NA)	94	(NA)
Sweetpotatoes (bushels)	12	(NA)	14	(NA)	2 532	(NA)
Hay crops (tons, dry)	81	99	5 211	2 790	6 161	5 101
Vegetables, sweet corn, or melons for sale	44	134	71	315	(X)	(X)
Land in orchards	14	44	570	817	(X)	(X)
Berries for sale	3	3	10	(Z)	(X)	(X)
Other crops	8	(NA)	62	552	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	22	81	627	397	35 697	8 744	1	3	4	12
Corn for silage or green chop (tons, green)	—	3	—	110	—	1 370	—	—	—	—
Corn for dry fodder, hogged or grazed	1	2	5	45	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	22	16	91	702	2 642	21 492	—	1	—	8
Sorghums for silage, fodder, hay, etc.	5	(NA)	204	122	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	6	8	2 458	632	3 003	859	—	—	—	—

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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	146	10 764	(X)	10	289	44	4 485	44	444	—	—
1969	189	8 013	(X)	10	217	66	3 434	66	381	2	22
Improved pasture	25	1 236	(X)	1	40	10	932	10	88	—	—
1969	53	5 293	(X)	5	235	20	2 340	20	202	1	57
Corn for all purposes	23	632	(X)	1	4	8	527	8	93	—	—
1969	86	552	(X)	3	12	35	373	34	56	1	(2)
Sorghums for all purposes	27	295	(X)	—	—	4	38	4	7	—	—
1969	19	824	(X)	1	8	10	759	10	97	3	72
Wheat (bushels)	39	9 175	219 820	—	—	34	9 021	32	546	4	314
1969	68	4 756	156 011	2	4	51	3 939	(NA)	340	(NA)	36
Oats (bushels)	9	565	22 916	—	—	7	544	7	40	—	—
1969	35	1 254	70 350	—	—	30	797	(NA)	130	(NA)	—
Barley (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	1	10	200	—	—	1	10	(NA)	3	(NA)	—
Other small grains for grain	87	13 305	(X)	87	13 305	87	13 305	87	1 611	5	67
Soybeans for beans (bushels)	457	149 138	2 939 352	3	540	176	60 446	175	4 886	4	140
1969	537	144 669	3 320 157	33	3 850	172	42 260	(NA)	3 731	(NA)	6
Peanuts for nuts (pounds)	2	2	4 226	—	—	—	—	—	—	—	—
1969	11	27	13 530	—	—	1	1	(NA)	(2)	(NA)	—
Hay crops (tons, dry)	74	5 132	6 058	—	—	13	1 244	12	143	1	53
1969	73	2 604	4 818	1	25	12	900	11	55	2	144
Field seed crops	—	—	(X)	—	—	—	—	—	—	—	—
1969	2	55	(X)	1	5	1	50	1	15	—	—
Cotton (bales)	399	49 363	42 109	17	1 304	361	48 833	343	6 667	53	1 299
1969	556	45 700	44 102	59	2 623	527	45 226	(NA)	6 159	(NA)	936
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	3	1	64	—	—	—	—	—	—	—	—
1969	17	8	1 059	—	—	4	5	(NA)	2	(NA)	—
Vegetables, sweet corn, or melons for sale	30	55	(X)	1	2	13	20	13	7	—	—
1969	84	233	(X)	3	7	38	104	38	21	—	—
Land in orchards	10	557	(X)	—	—	4	186	4	43	—	—
1969	31	753	(X)	1	15	21	645	21	59	1	4

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	3	10	(X)	—	—	—	—	—	—	—	—
.....	1969	2	(Z)	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	1974	1	40	(X)	1	40	1	6	—	—	—	—
.....	1969	8	9	(X)	—	—	3	8	1	—	—	—
Other crops	1974	5	31	(X)	—	—	1	12	2	1	—	—

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	448	610	218	284	Sprays, dusts, granules, fumigants, etc. to control—Con-				
.....	4 740	2 184	568	568	Diseases in crops and orchards	12	23	1 759	1 025
Commercial fertilizer	426	568	109 342	13 724	.....	29	13	251	334
.....	139 667	109 342	984	96	Weeds or grass in crops	130 204	104 962	1 358	664
Lime	49	96	5 163	10 957	.....	8	—	311	—
.....	9 032	5 163	66	66	Weeds or brush in pasture	1	—	1	—
Sprays, dusts, granules, fumigants, etc. to control—	126	66	5	1	.....	18	(NA)	1 017	(NA)
Insects on hay crops	5	1	2 483	14	Weeds on all other land	6	(NA)	6	(NA)
.....	2 483	1	9	(Z)	Chemicals for defoliation or for growth control				
Insects on other crops	187	329	62 204	70 179	of crops or thinning of fruit	101	156	20 674	25 677
.....	741	375	741	375	.....	74	69	74	69
Nematodes in crops	14	16	4 288	2 181	Insect control on livestock and poultry	24	34	3	2
.....	4 288	2 181	9	9	Other chemicals (see text)	34	(NA)	13	(NA)
	42	9				13	(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	102	15 614	131	15 707	Land irrigated by—Continued				
Proportion of farms	20.2	153.1	20.9	119.9	Self-propelled sprinkler systems	3	(NA)	62	(NA)
Total land irrigated	15 614	153.1	15 707	119.9	.....	3	(NA)	3	(NA)
Average per farm	153.1	102	119.9	130	Other sprinkler systems	269	(NA)	269	(NA)
Cropland irrigated	15 574	96	15 472	129	Land in irrigated farms	97 925	97 314	85 553	79 478
Harvested cropland irrigated	96	15 195	129	15 039	.....	78 723	75 209	78 723	75 209
Cropland pasture irrigated	10	10	10	10	Farms not irrigated in 1974 but irrigated				
Other cropland irrigated	289	4	217	(NA)	between 1970 and 1973	3	(X)	150	(X)
Pasture irrigated, other than cropland pasture	1	90	5	216	.....	150	(X)	81	153
.....	40	1	235	5	Farms with artificial drainage	16.0	24.4	59 573	104 048
Estimated quantity of irrigation water applied	21 795	1.4	19 297	1.2	Proportion of farms	33 905	71 967	33 905	71 967
Land irrigated by—					.....	418.6	470.3	418.6	470.3
Furrows or ditches	20	2 705	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen				
.....	20	2 705	(NA)	(NA)	tanks	56	(NA)	233	(NA)
					.....	145	(NA)	145	(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					
.....	12 655	228	139	7 449	166	5 207	
Farms by size of debt owed:							
Under \$5,000	56	25	60				
\$5,000 to \$9,999	20	19	17				
\$10,000 to \$29,999	78	57	40				
\$30,000 to \$49,999	24	10	22				
\$50,000 and over	50	28	27				

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—							266	132	110	147
150 days or more	132	170	472	520	1 917	2 135	2 466	1 917	512	237
25 to 149 days	110	425	607	2 551	512	237	2 840	472	607	1 761
Less than 25 days	147	(NA)	(NA)	(NA)	124	54				
Total contract labor	37	36	(NA)	(NA)	124	54				
Farms reporting number of contract workers furnished by contractor	22	(NA)	677	(NA)	73	(NA)				
Farms with—							52	34	33	38
1 worker							31	32	25	10
2 workers							57	37	22	26
3 or 4 workers							50	22	14	24
5 to 9 workers							76	7	16	49
10 workers and over										