

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	13	21	13	21	Specified products sold:		
\$40,000 to \$99,999	19		19		Crops	51	(NA)
\$20,000 to \$39,999	19	21	19	21	Grains	\$1,000... 1 406	783
\$10,000 to \$19,999	20	40	20	40	Tobacco	farms... 5	8
\$5,000 to \$9,999	34	38	34	38	\$1,000... 17	18	
\$2,500 to \$4,999	33	47	33	47	Cotton and cottonseed	farms... -	-
Under \$2,500 (see text)	256	228	14	11	\$1,000... -	-	
\$2,000 to \$2,499	39	21	(X)	(X)	Field seeds, hay, forage, and silage	farms... 37	43
\$1,500 to \$1,999	45	26	(X)	(X)	\$1,000... 172	108	
\$1,000 to \$1,499	63	43	(X)	(X)	Other field crops	farms... 3	4
Under \$1,000 (see text)	109	138	(X)	(X)	\$1,000... 1 170	556	
					Vegetables, sweet corn, and melons	farms... 4	7
					\$1,000... 28	29	
Market value of agricultural products sold					Fruits, nuts, and berries	farms... 9	13
Average per farm	\$ 6 509	\$ 4 130	\$ 6 230	\$ 3 946	\$1,000... 19	72	
Crops, including hay	133	155	51	(NA)	Livestock, poultry, and their products	farms... 126	140
Nursery and greenhouse products	1 467	1 065	1 406	783	\$1,000... 4 401	2 802	
Forest products	8		6	16	Poultry and poultry products	farms... 7	10
Livestock, poultry, and their products	324		321	237	\$1,000... 276	214	
Forest products	32	37	19	29	Dairy products	farms... 38	43
Livestock, poultry, and their products	109	126	102	124	\$1,000... 3 140	1 482	
Poultry and poultry products	311	289	126	140	Cattle and calves	farms... 109	(NA)
	\$ 4 609	\$ 2 940	\$ 4 401	\$ 2 802	\$1,000... 882	968	
	43	(NA)	7	10	Hogs and pigs	farms... 13	(NA)
	285	(NA)	276	214	\$1,000... 22	138	
					Sheep, lambs, and wool	farms... 8	
					\$1,000... 10		
					Other livestock and livestock products	farms... 22	
					\$1,000... 71		

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	249	(NA)	45	(NA)	Total family income from off-farm sources ²	103	1 326
Income from farm-related sources before taxes and expenses ¹	75	(NA)	32	(NA)	Nonfarm business, excluding farm related	13	275
Customwork and other agricultural services	\$ 181	(NA)	\$ 117	(NA)	Cash wages, salaries, commissions, and tips	60	756
\$1,000... 30	42	14	22		Interest, dividends, or royalties	47	129
\$1,000... 83	119	45	76		Federal Social Security, pensions, retirement pay, etc.	32	143
Recreational services	1	3	1	-	Rent income of nonfarm property	12	23
\$1,000... (Z)	(Z)	(Z)	-				
Government farm programs	21	30	8	21			
\$1,000... 66	19	50	17				
Rent of farmland or from lease or sale of allotments	26	(NA)	11	(NA)			
\$1,000... 21	(NA)	11	(NA)				
Other farm-related sources	4	(NA)	3	(NA)			
\$1,000... 11	(NA)	10	(NA)				
Expenses for farm-related income sources ¹	22	(NA)	8	(NA)			
\$1,000... 71	(NA)	40	(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	1974	1969
Total farm production expenses	391	395	152	178	Seeds, bulbs, plants, and trees purchased	110	108	41	59
\$1,000... 6 296	3 686	5 781	3 330		\$1,000... 64	46	54	43	
Farms with -					Commercial fertilizer purchased	224	217	89	130
\$1 to \$999	51	90	2	24	\$1,000... 208	162	181	147	
\$1,000 to \$1,999	102	87	13		Other agricultural chemicals purchased	67	(NA)	26	(NA)
\$2,000 to \$2,999	47	50	4	10	\$1,000... 33	48	31	47	
\$3,000 to \$4,999	69	57	19	37	Lime	(NA)	8	1	
\$5,000 to \$9,999	51	44	43	40	\$1,000... (NA)	15	1	15	
\$10,000 to \$19,999	18		18	33	Gasoline and other petroleum fuel and oil for farm business	367	380	147	178
\$20,000 to \$39,999	21		21	16	\$1,000... 188	169	149	140	
\$40,000 to \$59,999	11		11	18	Gasoline	(NA)	(NA)	140	176
\$60,000 and over	21	67	21		\$1,000... (NA)	96	92	92	
Livestock and poultry purchased	206	191	81	92	Diesel oil	(NA)	(NA)	55	59
\$1,000... 826	472	761	416		\$1,000... (NA)	35	27		
Feed for livestock and poultry purchased	327	282	127	140	LP gas, butane, and propane	(NA)	(NA)	4	24
\$1,000... 1 862	828	1 716	765		\$1,000... (NA)	2	6		
Commercially mixed formula feeds	215	195	119	114	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	144	178
\$1,000... 1 277	556	1 219	531		\$1,000... (NA)	16	15		
Feed ingredients	(NA)	(NA)	14	14	Hired farm labor	134	167	76	113
\$1,000... (NA)	(NA)	6	4		\$1,000... 739	574	711	562	
Whole grains	(NA)	(NA)	30	26	Contract labor	34	133	10	11
\$1,000... (NA)	(NA)	41	26		\$1,000... 15	88	11	28	
Hay, green chop, and silage	(NA)	(NA)	45	56	Machine hire and customwork	133		47	52
\$1,000... (NA)	(NA)	450	204		\$1,000... 118		101	49	
Animal health costs for livestock and poultry	(NA)	(NA)	84	(NA)	All other production expenses	353	337	145	171
\$1,000... (NA)	(NA)	44	(NA)		\$1,000... 2 243	1 299	2 023	1 133	

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.....	368	365	142	175	Grain and bean combines, self-propelled..... farms.....	6	6	3	4
..... \$1,000.....	4 356	2 599	2 629	1 845	..... number.....	6	6	3	4
Average per farm..... dollars.....	11 837	7 120	18 516	10 544	mfd in last 5 years, number.....	-	-	-	-
Farms by value group:					Corn heads for combines..... farms.....	-	4	-	3
\$1 to \$999.....	6	26	2	74	..... number.....	-	4	-	3
\$1,000 to \$4,999.....	117	198	26		mfd in last 5 years, number.....	-	2	-	2
\$5,000 to \$9,999.....	96	72	26	44	Other cornpickers and picker-shellers..... farms.....	2		2	1
\$10,000 to \$19,999.....	90	39	41	33	..... number.....	2		2	1
\$20,000 to \$29,999.....	30		21	14	mfd in last 5 years, number.....	-		-	-
\$30,000 to \$49,999.....	19	30	16	5	Mower conditioners..... farms.....	48	(NA)	32	(NA)
\$50,000 to \$69,999.....	9		9	5	..... number.....	50	(NA)	34	(NA)
\$70,000 and over.....	1		1	5	mfd in last 5 years, number.....	8	(NA)	6	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	93	99	52	65
Automobiles..... farms.....	246	285	98	146	..... number.....	93	102	52	68
..... number.....	359	366	159	186	mfd in last 5 years, number.....	13	19	11	17
mfd in last 5 years, number.....	161	190	78	103	Windrowers, pull and self-propelled..... farms.....	34	(NA)	23	22
Motor trucks, including pickups..... farms.....	311	311	121	162	..... number.....	34	(NA)	23	22
..... number.....	480	480	216	304	mfd in last 5 years, number.....	10	(NA)	8	8
mfd in last 5 years, number.....	132	139	57	88	Field forage harvesters, shear bar or flywheel type..... farms.....	13	(NA)	10	12
Wheel tractors..... farms.....	270	275	117	149	..... number.....	14	(NA)	11	12
..... number.....	435	472	230	255	mfd in last 5 years, number.....	4	(NA)	4	6
mfd in last 5 years, number.....	72	81	39	54					
Crawler tractors..... farms.....	60		26	48					
..... number.....	67		31	58					
mfd in last 5 years, number.....	-		-	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.....	340	(X)	126	(X)	311	(X)	126	(X)	4 401
Any cattle, hogs, or sheep.....1974.....	310	(X)	117	(X)	280	(X)	118	(X)	914
.....1969.....	252	(X)	124	(X)	256	(X)	130	(X)	(NA)
Cattle and calves.....1974.....	294	12 443	106	9 898	259	5 242	109	4 377	882
.....1969.....	233	9 350	114	7 742	241	7 200	124	6 349	968
Farms with —									
1 to 4.....1974.....	32	89	2	5	81	209	14	34	9
5 to 9.....1974.....	71	484	9	63	74	488	20	129	29
10 to 19.....1974.....	72	998	13	185	55	706	26	375	105
20 to 49.....1974.....	68	2 081	34	1 109	25	800	25	800	198
50 to 99.....1974.....	24	1 767	21	1 512	13	1 013	13	1 013	160
100 to 199.....1974.....	13	1 768	13	1 768	6	723	6	723	185
200 to 499.....1974.....	11	3 206	11	3 206	5	1 303	5	1 303	197
500 and over.....1974.....	3	2 050	3	2 050	-	-	-	-	-
Cows and heifers that had calved.....1974.....	238	6 556	87	5 414	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	171	4 403	93	3 931	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	186	3 230	55	2 166	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	1 883	46	1 434	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	106	3 326	52	3 248	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	70	2 520	57	2 497	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	38	(X)	3 140
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	43	(X)	1 482
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.....	186	3 230	55	2 166	Cattle sold.....	94	2 876	750	
Farms with —					Farms with —				
1 to 4.....	61	154	12	30	1 to 4.....	11	28	9	
5 to 9.....	56	374	8	55	5 to 9.....	19	129	36	
10 to 19.....	36	494	11	159	10 to 19.....	23	328	101	
20 to 49.....	21	643	13	410	20 to 49.....	28	867	227	
50 to 99.....	5	333	4	280	50 to 99.....	8	560	143	
100 to 199.....	5	(D)	5	(D)	100 to 199.....	3	(D)	(D)	
200 to 499.....	2	(D)	2	(D)	200 to 499.....	2	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
Milk cows.....	106	3 326	52	3 248	Calves sold.....	42	1 501	132	
Farms with —					Farms with —				
1 or 2.....	67	87	18	25	1 or 2.....	7	11	1	
3 or 4.....	5	16	-	-	3 or 4.....	1	4	(2)	
5 to 9.....	1	8	1	8	5 to 9.....	11	75	9	
10 to 19.....	1	15	1	15	10 to 19.....	4	61	8	
20 to 49.....	16	548	16	548	20 to 49.....	8	256	20	
50 to 99.....	8	517	8	517	50 to 99.....	8	532	39	
100 to 199.....	3	(D)	3	(D)	100 to 199.....	1	(D)	(D)	
200 to 499.....	4	1 168	4	1 168	200 to 499.....	2	(D)	(D)	
500 and over.....	1	(D)	1	(D)	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.....	78	2 538	Cattle fattened on grains and concentrates.....	16	153	74
1969.....	89	2 727	1969.....	6	79	(NA)
Beef heifers.....	44	1 131	Farms with—			
Milk heifers.....	39	1 407	1 to 9.....	11	54	19
Steers, steer calves, bulls, and bull calves.....	87	1 946	10 to 19.....	3	43	(D)
1969.....	89	1 084	20 to 49.....	2	56	(D)
			50 to 99.....	—	—	—
			100 to 199.....	—	—	—
			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.....	55	416	17	126	36	623	13	318	22
1969.....	41	350	17	124	29	604	9	291	(NA)
Farms with—									
1 to 4.....	34	78	8	16	16	40	6	14	1
5 to 9.....	10	62	5	32	7	50	4	30	(D)
10 to 24.....	9	142	4	78	7	100	—	—	—
25 to 49.....	1	46	—	—	3	124	1	42	1
50 to 99.....	1	88	—	—	1	77	—	—	—
100 to 199.....	—	—	—	—	2	232	2	232	(D)
200 to 499.....	—	—	—	—	—	—	—	—	—
500 and over.....	—	—	—	—	—	—	—	—	—
Feeder pigs sold.....	(X)	(X)	(X)	(X)	18	319	5	72	1
1969.....	(X)	(X)	(X)	(X)	8	204	—	—	(NA)
Sheep and lambs.....	40	1 256	12	823	21	733	8	368	(NA)
1969.....	43	1 220	21	801	34	816	17	429	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	7	656	14 327
Sheep, lambs, and wool.....	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X)	10
Goats.....	(NA)	(NA)	2	14	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	—	—	(NA)	(NA)	1	7	(NA)
Horses and ponies.....	116	570	37	340	26	144	15	123	34
1969.....	122	693	(NA)	(NA)	40	159	(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.....	6	8	Litters of pigs farrowed between—				
1969.....	8	35	December 1 of preceding year and November 30.....	31	87	8	21
Other hogs and pigs.....	16	118	1969.....	17	56	8	18
1969.....	17	89	December 1 of preceding year and May 31.....	16	44	4	11
Lambs under 1 year old.....	12	191	1969.....	9	18	2	3
Ewes 1 year old or older.....	7	598	June 1 and November 30.....	22	43	5	10
Rams and wethers.....	7	34	1969.....	14	38	7	15

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.....	86	(X)	13	(X)	24	(X)	4	(X)
1969.....	(NA)	(X)	23	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older.....	85	(D)	13	(D)	20	(D)	3	(D)
1969.....	54	24 483	19	23 575	17	17 910	8	16 810
Hens and pullets of laying age.....	84	(D)	13	(D)	18	(D)	2	(D)
1969.....	49	20 047	19	19 606	15	15 234	8	14 410
Farms with—								
1 to 99.....	80	1 479	12	210	14	482	1	24
100 to 399.....	3	700	—	—	3	483	—	—
400 to 1,599.....	—	—	—	—	—	—	—	—
1,600 to 3,199.....	—	—	—	—	—	—	—	—
3,200 to 9,999.....	—	—	—	—	—	—	—	—
10,000 to 19,999.....	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....	—	—	—	—	—	—	—	—
100,000 and over.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	8	114	—	—	6	(D)	1	(D)
1969.....	2	44	—	—	4	69 585	2	(D)
Poultry and poultry products sold, (\$1,000).....	(X)	(X)	(X)	(X)	43	285	7	276
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	10	214

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	13	(D)	2	(D)	Turkeys	-	-	-	-
1969	19	606	8	14 410	1969	-	-	-	-
Hens for table or market egg production	12	210	1	24	Turkeys for slaughter	-	-	-	-
1974	1	(D)	1	(D)	Heavy breed	-	-	-	-
Hens for hatching egg production	-	-	-	-	Light breed	-	-	-	-
1974	-	-	-	-	Turkey hens for breeding	-	-	-	-
Pullets 3 months old or older	-	-	-	-	1969	-	-	-	-
1969	4	3 062	1	2 000	1974	1	(X)	-	(X)
Roosters and male chickens for breeding	7	1 346	2	942	1969	7	(X)	1	(X)
1974	-	-	-	-					
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	16	11	679	469	(X)	(X)
Sorghums for all purposes	-	-	-	-	(X)	(X)
Soybeans for beans (bushels)	-	-	-	-	-	-
Peanuts for nuts (pounds)	-	-	-	-	-	-
Wheat (bushels)	1	7	30	165	540	6 985
Other small grains for grain	11	12	173	238	(X)	(X)
Cotton (bales)	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	4	(NA)	3	(NA)	104	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	215	188	6 388	5 374	13 699	13 073
Vegetables, sweet corn, or melons for sale	18	15	37	86	(X)	(X)
Land in orchards	42	35	196	307	(X)	(X)
Berries for sale	9	8	8	4	(X)	(X)
Other crops	17	(NA)	1 411	1 279	(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)	1	-	20	-	1 070	-	-	-
Corn for silage or green chop (tons, green)	8	10	636	464	12 638	9 210	6	9
Corn for dry fodder, hogged or grazed	-	1	-	5	(X)	(X)	-	-
Sorghums for grain (bushels)	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.	-	(NA)	-	-	(X)	(X)	(NA)	(NA)
Alfalfa hay (tons, dry)	16	25	561	705	2 105	2 706	13	22

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	Acres	Quantity	Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	85	4 069	(X)	51	2 356	29	1 216	29	158	-	-
Improved pasture	116	6 752	(X)	89	4 085	75	4 043	75	545	-	-
Corn for all purposes	22	1 142	(X)	11	552	10	354	10	45	-	-
Sorghums for all purposes	13	600	(X)	6	459	6	164	6	42	-	-
Wheat (bushels)	9	656	(X)	6	401	8	621	8	166	-	-
Oats (bushels)	11	469	(X)	9	424	10	464	10	91	-	-
Barley (bushels)	-	-	(X)	-	-	-	-	-	-	-	-
Rye (bushels)	1	30	540	1	30	-	-	-	-	-	-
Other small grains for grain	7	165	6 985	5	151	7	163	(NA)	16	(NA)	-
Soybeans for beans (bushels)	3	54	3 510	2	24	-	-	-	-	-	-
Peanuts for nuts (pounds)	5	71	2 990	4	68	3	63	(NA)	7	(NA)	-
Hay crops (tons, dry)	3	72	3 080	1	22	2	50	2	2	-	-
Vegetables, sweet corn, or melons for sale	3	105	3 433	3	72	2	72	(NA)	6	(NA)	-
Land in orchards	-	-	-	-	-	-	-	-	-	-	-
Berries for sale	-	-	-	-	-	-	-	-	-	-	-
Other crops	-	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-
Sweetpotatoes (bushels)	-	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
Vegetables, sweet corn, or melons for sale	4	190	42 536	2	190	1	190	(NA)	85	(NA)	10
Land in orchards	4	27	(X)	3	24	4	27	4	8	-	-
Berries for sale	7	69	(X)	7	69	7	59	7	28	-	-
Other crops	9	108	(X)	3	9	2	6	2	1	-	-
Alfalfa hay (tons, dry)	16	235	(X)	10	85	11	202	11	30	-	-

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	2	(X)	1	1	1	1	(Z)	—	—	
1969	2	1	(X)	2	1	2	1	(Z)	—	—	
Nursery and greenhouse products	6	44	(X)	4	43	5	41	5	22	1	
1969	16	110	(X)	12	101	8	81	8	18	—	
Other crops	3	1 351	(X)	3	1 351	3	1 351	3	309	1	
1974										30	

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	93	212	135	194	Sprays, dusts, granules, fumigants, etc. to control—				
Commercial fertilizer	89	117	117	117	Diseases in crops and orchards	5	105	5	60
acres on which used	5 734	8 753	8 753	8 753	acres on which used	2	2	1	1
tons	996	1 636	1 636	1 636	\$1,000	9	9	10	10
Lime	181	147	147	147	acres on which used	1 533	8	1 207	8
acres on which used	1	4	4	4	tons	—	—	8	8
tons	228	1 141	1 141	1 141	acres on which used	—	—	68	68
\$1,000	75	1 169	1 169	1 169	\$1,000	—	—	(Z)	(Z)
Sprays, dusts, granules, fumigants, etc. to control—	1	15	15	15	acres on which used	3	4	(NA)	(NA)
Insects on hay crops	—	1	1	1	\$1,000	4	4	(NA)	(NA)
acres on which used	—	12	12	12	acres on which used	(Z)	(Z)	(NA)	(NA)
\$1,000	—	(Z)	(Z)	(Z)	Chemicals for defoliation or for growth control				
Insects on other crops	6	10	10	10	of crops or thinning of fruit	1	270	3	468
acres on which used	1 328	654	654	654	acres on which used	1	1	1	1
\$1,000	16	15	15	15	\$1,000	3	3	27	27
Nematodes in crops	1	1	1	1	acres on which used	(Z)	(Z)	2	2
acres on which used	32	30	30	30	Other chemicals (see text)	8	8	(NA)	(NA)
\$1,000	1	4	4	4	\$1,000	1	1	(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	107	70.4	131	73.5	Land irrigated by—Continued				
Proportion of farms					Self-propelled sprinkler systems	7	126	(NA)	(NA)
Total land irrigated	8 484	9 928	9 928	9 928	Other sprinkler systems	55	55	(NA)	(NA)
Average per farm	79.3	126	75.7	126	acres	2 933	2 933	(NA)	(NA)
Cropland irrigated	7 932	9 469	9 469	9 469	Land in irrigated farms	23 420	24 254	24 254	24 254
Harvested cropland irrigated	77	94	94	94	Cropland	9 819	13 030	13 030	13 030
acres	5 532	5 383	5 383	5 383	Harvested cropland	5 923	5 864	5 864	5 864
Cropland pasture irrigated	51	89	89	89	Farms not irrigated in 1974 but irrigated				
acres	2 356	4 085	4 085	4 085	between 1970 and 1973	3	3	(X)	(X)
Other cropland irrigated	2	(NA)	(NA)	(NA)	acres irrigated in most recent year	57	57	(X)	(X)
Pasture irrigated, other than cropland pasture	44	1	1	1	Farms with artificial drainage	12	12	20	20
acres	11	6	6	6	Proportion of farms	7.9	7.9	11.2	11.2
Estimated quantity of irrigation water applied	24 942	24 478	24 478	24 478	Land in farms with drainage	1 616	2 583	2 583	2 583
Average per acre irrigated	2.9	2.5	2.5	2.5	Land drained	243	553	553	553
Land irrigated by—					Average per farm	20.3	20.3	27.6	27.6
Furrows or ditches	18	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen				
acres	1 323	(NA)	(NA)	(NA)	tanks	41	122	(NA)	(NA)
					number	76	76	(NA)	(NA)
					acres			(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)		63	51	37			
Farms by size of debt owed:		3 300	2 225	1 075			
Under \$5,000		3	—	8			
\$5,000 to \$9,999		4	8	6			
\$10,000 to \$29,999		25	20	11			
\$30,000 to \$49,999		13	10	5			
\$50,000 and over		18	13	7			

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—							76	29	31	50
150 days or more	29	24	112	86	445	562	711	445	171	94
25 to 149 days	31	109	206	1 177	171	94	849	112	206	531
Less than 25 days	50		531		94					
Total contract labor	10	11	(NA)	(NA)	11	28				
Farms reporting number of contract workers furnished by contractor	3	(NA)	7	(NA)	2	(NA)				
Farms with—							18	11	11	17
1 worker							12	8	8	6
2 workers							13	3	5	9
3 or 4 workers							17	4	3	7
5 to 9 workers							16	3	4	11
10 workers and over										