

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	21	41	20	41		
\$40,000 to \$99,999	40		39			
\$20,000 to \$39,999	41	52	41	52		
\$10,000 to \$19,999	45	37	45	37		
\$5,000 to \$9,999	51	39	51	39		
\$2,500 to \$4,999	34	40	34	37		
Under \$2,500 (see text)	59	111	6	3		
\$2,000 to \$2,499	9	17	(X)	(X)		
\$1,500 to \$1,999	12	9	(X)	(X)		
\$1,000 to \$1,499	14	19	(X)	(X)		
Under \$1,000 (see text)	24	66	(X)	(X)		
Market value of agricultural products sold						
\$1,000...	9 750	7 422	9 453	7 039		
Average per farm	33 504	23 194	40 056	33 679		
Crops, including hay	215	258	180	(NA)		
Nursery and greenhouse products	4 821	4 675	4 752	2 641		
Forest products	17	12	14	12		
Livestock, poultry, and their products	108	139	84	101		
Poultry and poultry products	40	(NA)	34	52		
Specified products sold:						
Crops	180	(NA)	180	(NA)		
Grains	4 752	2 641	4 752	2 641		
Tobacco	155		155			
Cotton and cottonseed	3 550	1 248	3 550	1 248		
Field seeds, hay, forage, and silage	32	30	32	30		
Other field crops	133	83	133	83		
Vegetables, sweet corn, and melons	11	20	11	20		
Fruits, nuts, and berries	401	791	401	791		
Livestock, poultry, and their products	37	36	37	36		
Poultry and poultry products	511	213	511	213		
Dairy products	18	23	18	23		
Cattle and calves	158	306	158	306		
Hogs and pigs	84	101	84	101		
Sheep, lambs, and wool	1 783	2 495	1 783	2 495		
Other livestock and livestock products	34	52	34	52		

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	97	(NA)	50	(NA)	144
Income from farm-related sources before taxes and expenses ¹	57	(NA)	44	(NA)	1 596
Customwork and other agricultural services	175	(NA)	161	(NA)	23
Recreational services	23	34	20	19	334
Government farm programs	128	60	124	44	81
Rent of farmland or from lease or sale of allotments	5	9	5	7	760
Other farm-related sources	3	18	3	18	89
Expenses for farm-related income sources ¹	16	130	15	87	318
Total family income from off-farm sources ²	10	256	9	218	81
Nonfarm business, excluding farm related	18	(NA)	10	(NA)	760
Cash wages, salaries, commissions, and tips	14	(NA)	7	(NA)	81
Interest, dividends, or royalties	12	(NA)	10	(NA)	318
Federal Social Security, pensions, retirement pay, etc.	21	(NA)	18	(NA)	31
Rent income of nonfarm property	22	(NA)	14	(NA)	124
	50	(NA)	39	(NA)	19
					60

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	291	320	236	209	216	229	184	168	
Farms with—	7 628	6 906	7 389	6 505	606	372	601	355	
\$1 to \$999	24	57	3	3	223	244	197	174	
\$1,000 to \$1,999	27	23	10	11	775	525	751	500	
\$2,000 to \$2,999	14	33	10	11	Other agricultural chemicals purchased	169	(NA)	145	(NA)
\$3,000 to \$4,999	42	34	34	28	Lime	355	232	349	225
\$5,000 to \$9,999	61	46	58	43	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	96	68	77
\$10,000 to \$19,999	44		43	44	Gasoline and oil for farm business	(NA)	56	78	53
\$20,000 to \$39,999	41		41	45	Gasoline	286	314	231	209
\$40,000 to \$59,999	10	127	10	35	Gasoline	419	293	404	266
\$60,000 and over	28		27		Gasoline	(NA)	(NA)	231	205
Livestock and poultry purchased	57	94	45	78	Diesel oil	(NA)	(NA)	297	198
Feed for livestock and poultry purchased	215	361	206	326	LP gas, butane, and propane	(NA)	(NA)	66	40
Commercially mixed formula feeds	96	136	73	97	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	44	25
Feed ingredients	906	1 037	838	938	Hired farm labor	(NA)	(NA)	17	26
Whole grains	77	111	65	88	Contract labor	(NA)	(NA)	15	8
Hay, green chop, and silage	713	911	649	825	Machine hire and customwork	105	166	93	129
Animal health costs for livestock and poultry	(NA)	(NA)	15	9	All other production expenses	1 066	1 133	1 008	1 049
	(NA)	(NA)	52	57		48	256	11	29
	(NA)	(NA)	22	14		87		48	159
	(NA)	(NA)	8	15		225		75	78
	(NA)	(NA)	2	17		276		221	88
	(NA)	(NA)	39	(NA)		290		235	209
	(NA)	(NA)	19	(NA)		3 014	2 697	2 943	2 599

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..... farms.....	274	309	223	207					
..... \$1,000.....	6 670	3 963	6 092	3 154					
Average per farm..... dollars.....	24 342	12 824	27 320	15 237					
Farms by value group:									
\$1 to \$999.....	7	8	5	55					
\$1,000 to \$4,999.....	44	107	24	53					
\$5,000 to \$9,999.....	52	84	38	50					
\$10,000 to \$19,999.....	65	55	54	22					
\$20,000 to \$29,999.....	39		36	13					
\$30,000 to \$49,999.....	42		42	11					
\$50,000 to \$69,999.....	11	55	11	14					
\$70,000 and over.....	14		13						
Selected Machinery and Equipment									
Automobiles..... farms.....	205	229	176	164					
..... number.....	279	353	242	255					
..... mfd in last 5 years, number.....	147	215	129	156					
Motor trucks, including pickups..... farms.....	220	256	188	186					
..... number.....	495	550	449	448					
..... mfd in last 5 years, number.....	161	173	155	130					
Wheel tractors..... farms.....	239	279	198	190					
..... number.....	675	808	589	618					
..... mfd in last 5 years, number.....	115	133	110	103					
Crawler tractors..... farms.....	16		12	7					
..... number.....	23		19	10					
..... mfd in last 5 years, number.....	6		5	1					
Selected Machinery & Equip. — Con.									
Grain and bean combines, self-propelled..... farms.....	76	81	74	74					
..... number.....	85	88	83	81					
..... mfd in last 5 years, number.....	27	27	27	27					
Corn heads for combines..... farms.....	21	81	19	19					
..... number.....	23	89	20	20					
..... mfd in last 5 years, number.....	4	28	4	14					
Other cornpickers and picker-shellers..... farms.....	51		47	54					
..... number.....	52		48	57					
..... mfd in last 5 years, number.....	10		10	11					
Mower conditioners..... farms.....	55	(NA)	45	(NA)					
..... number.....	67	(NA)	57	(NA)					
..... mfd in last 5 years, number.....	20	(NA)	18	(NA)					
Pickup balers..... farms.....	67	84	52	68					
..... number.....	71	86	55	69					
..... mfd in last 5 years, number.....	12	28	10	23					
Windrowers, pull and self-propelled..... farms.....	21	(NA)	13	14					
..... number.....	22	(NA)	14	18					
..... mfd in last 5 years, number.....	4	(NA)	4	9					
Field forage harvesters, shear bar or flywheel type..... farms.....	28	(NA)	26	34					
..... number.....	34	(NA)	31	40					
..... mfd in last 5 years, number.....	6	(NA)	6	15					

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.....	118	(X)	94	(X)	108	(X)	84	(X)	1 783
Any cattle, hogs, or sheep..... 1974.....	83	(X)	65	(X)	79	(X)	62	(X)	208
..... 1969.....	90	(X)	68	(X)	90	(X)	69	(X)	(NA)
Cattle and calves..... 1974.....	63	2 567	52	1 888	61	1 144	50	870	170
..... 1969.....	74	3 754	62	3 267	75	2 307	64	2 019	283
Farms with—									
1 to 4..... 1974.....	11	24	9	21	15	51	9	31	8
5 to 9..... 1974.....	10	72	6	42	13	82	11	70	23
10 to 19..... 1974.....	11	143	10	125	18	247	17	235	47
20 to 49..... 1974.....	12	414	11	394	9	266	9	266	58
50 to 99..... 1974.....	13	894	12	812	4	(D)	4	268	35
100 to 199..... 1974.....	5	(D)	4	494	2	(D)	—	—	—
200 to 499..... 1974.....	1	(D)	—	—	—	—	—	—	—
500 and over..... 1974.....	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved..... 1974.....	50	1 389	40	1 056	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	54	1 896	49	1 674	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	26	457	18	269	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	258	14	216	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	26	932	24	787	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	40	1 638	38	1 458	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	17	(X)	506
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	35	(X)	918
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.....	26	457	18	269	43	443	139		
Farms with—									
1 to 4.....	9	16	8	15	9	24	8		
5 to 9.....	5	38	1	8	17	109	39		
10 to 19.....	3	42	2	24	10	121	39		
20 to 49.....	8	256	7	222	7	189	53		
50 to 99.....	—	—	—	—	—	—	—		
100 to 199.....	1	105	—	—	—	—	—		
200 to 499.....	—	—	—	—	—	—	—		
500 and over.....	—	—	—	—	—	—	—		
Milk cows.....	26	932	24	787	29	427	31		
Farms with—									
1 or 2.....	4	6	3	5	2	4	(Z)		
3 or 4.....	2	8	2	8	7	23	4		
5 to 9.....	1	8	1	8	3	19	1		
10 to 19.....	1	10	1	10	10	120	7		
20 to 49.....	13	466	13	466	7	211	17		
50 to 99.....	4	(D)	4	290	1	50	2		
100 to 199.....	1	(D)	—	—	—	—	—		
200 to 499.....	—	—	—	—	—	—	—		
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	1974	29	519	Cattle fattened on grains and concentrates	1974	9	151	37
	1969	50	1 208		1969	11	127	(NA)
Beef heifers	1974	15	117	Farms with—	1974	4	14	5
Milk heifers	1974	18	402	1 to 9	1974	—	—	—
Steers, steer calves, bulls, and bull calves	1974	34	313	10 to 19	1974	—	—	—
	1969	49	385	20 to 49	1974	5	137	32
				50 to 99	1974	—	—	—
				100 to 199	1974	—	—	—
				200 to 499	1974	—	—	—
				500 and over	1974	—	—	—

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	1974	14	1 149	12	512	14	794	12	369	27
	1969	16	1 688	12	552	14	2 165	10	872	(NA)
Farms with—	1974	2	4	2	4	3	6	3	6	(Z)
1 to 4	1974	1	5	1	5	—	—	—	—	—
5 to 9	1974	3	51	3	51	—	—	—	—	—
10 to 24	1974	2	52	2	52	8	258	8	258	17
25 to 49	1974	2	100	2	(D)	—	—	—	—	—
50 to 99	1974	3	(D)	2	(D)	2	(D)	1	105	9
100 to 199	1974	—	—	—	—	1	(D)	—	—	—
200 to 499	1974	1	(D)	—	—	—	—	—	—	—
500 and over	1974	(X)	(X)	(X)	(X)	1	30	1	30	(Z)
Feeder pigs sold	1969	(X)	(X)	(X)	(X)	5	248	4	208	(NA)
Sheep and lambs	1974	27	517	20	380	20	415	14	329	(NA)
	1969	26	833	12	264	21	523	7	129	(NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	323	1 976
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	12
Goats	1974	(NA)	(NA)	1	12	(NA)	(NA)	—	—	—
	1969	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies	1974	34	246	24	203	9	18	6	15	22
	1969	41	254	(NA)	(NA)	9	28	(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	1974	9	82	Litters of pigs farrowed between—	10	131	9	88
	1969	6	80	December 1 of preceding year and November 30	10	333	6	88
Other hogs and pigs	1974	12	430	December 1 of preceding year and May 31	8	76	7	56
	1969	12	472		10	172	6	45
Lambs under 1 year old	1974	11	82	June 1 and November 30	8	55	7	32
Ewes 1 year old or older	1974	18	270		9	161	5	43
Rams and wethers	1974	16	28					

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	1974	43	(X)	36	(X)	31	(X)	29	(X)
	1969	(NA)	(X)	55	(X)	(NA)	(X)	43	(X)
Chickens 3 months old or older	1974	40	94 171	33	92 644	27	99 814	25	98 214
	1969	73	150 397	53	147 187	46	93 623	40	91 763
Hens and pullets of laying age	1974	38	61 700	31	60 499	26	35 510	24	34 210
	1969	72	138 297	52	(D)	45	69 023	39	(D)
Farms with—	1974	18	696	12	495	8	280	8	280
1 to 99	1974	7	1 260	7	1 260	9	1 977	8	1 677
100 to 399	1974	9	5 550	8	4 550	6	4 253	5	3 253
400 to 1,999	1974	2	(D)	2	(D)	—	—	—	—
1,600 to 3,199	1974	—	—	—	—	1	(D)	1	(D)
3,200 to 9,999	1974	1	(D)	1	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	1	(D)	1	(D)	—	—	—	—
20,000 to 49,999	1974	—	—	—	—	—	—	—	—
50,000 to 99,999	1974	—	—	—	—	—	—	—	—
100,000 and over	1974	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	1974	3	420	3	420	2	405	1	5
	1969	7	6 970	2	930	1	(D)	—	—
Poultry and poultry products sold, (\$1,000)	1974	(X)	(X)	(X)	(X)	40	1 033	34	1 024
	1969	(X)	(X)	(X)	(X)	(NA)	(NA)	52	1 233

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	31	60 499	24	34 210	Turkeys	1	(D)	2	(D)
1969	52	(D)	39	(D)	1969	1	(D)	2	(D)
Hens for table or market egg production	31	60 259	24	34 170	1974	—	—	2	(D)
Hens for hatching egg production	2	240	2	40	1974	—	—	2	(D)
Pullets 3 months old or older	4	32 100	1	64 000	1974	—	—	2	(D)
1969	1	(D)	1	(D)	Turkeys for slaughter	1	(D)	1	(D)
Roosters and male chickens for breeding	5	45	2	4	1969	1	(D)	1	(D)
1974	—	—	—	—	1974	4	(X)	1	(X)
1969	—	—	—	—	1969	3	(X)	2	(X)
					Heavy breed	—	—	—	—
					Light breed	—	—	—	—
					Turkey hens for breeding	—	—	—	—
					Other poultry	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	82	79	3 942	4 663	(X)	(X)
Sorghums for all purposes	1	13	25	163	(X)	(X)
Soybeans for beans (bushels)	121	104	13 029	10 033	399 288	309 514
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	108	131	6 510	6 130	260 754	236 129
Other small grains for grain	28	60	1 061	2 171	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	10	(NA)	543	(NA)	134 218	(NA)
Sweetpotatoes (bushels)	1	(NA)	1	(NA)	80	(NA)
Hay crops (tons, dry)	81	92	3 129	2 992	7 558	6 997
Vegetables, sweet corn, or melons for sale	49	43	808	734	(X)	(X)
Land in orchards	19	14	93	327	(X)	(X)
Berries for sale	15	20	30	61	(X)	(X)
Other crops	55	(NA)	1 121	1 312	(X)	(X)

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	1974	1969
Corn for grain or seed (bushels)	62	68	3 210	3 356	262 246	272 658	1	—	50	—
Corn for silage or green chop (tons, green)	15	31	380	975	6 275	13 499	—	—	—	—
Corn for dry fodder, hogged or grazed	2	3	40	12	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	—	1	—	2	—	174	—	—	—	—
Sorghums for silage, fodder, hay, etc.	1	(NA)	25	151	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	26	34	685	818	2 304	2 613	—	—	—	—

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	59	2 131	(X)	—	—	9	139	8	26	1	2
1969	51	2 152	(X)	—	—	19	522	18	80	1	2
Improved pasture	12	710	(X)	—	—	2	50	2	6	—	—
1969	11	180	(X)	—	—	7	107	6	31	1	1
Corn for all purposes	70	3 630	(X)	1	50	62	3 340	57	756	13	222
1969	74	4 343	(X)	—	—	58	3 789	54	951	10	321
Sorghums for all purposes	1	25	(X)	—	—	1	25	—	—	1	7
1969	12	153	(X)	—	—	10	127	7	25	3	16
Wheat (bushels)	98	6 285	252 882	—	—	80	5 735	66	617	18	271
1969	98	5 396	212 124	—	—	86	5 144	(NA)	713	(NA)	157
Oats (bushels)	9	188	7 234	—	—	6	137	4	10	2	5
1969	14	146	6 500	—	—	12	120	(NA)	15	(NA)	4
Barley (bushels)	16	763	51 955	—	—	14	727	12	55	3	76
1969	35	1 623	102 825	—	—	32	1 466	(NA)	178	(NA)	76
Rye (bushels)	4	100	2 550	—	—	4	100	2	2	2	7
1969	11	342	10 115	—	—	9	332	(NA)	34	(NA)	—
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	115	12 965	398 011	2	445	61	7 854	42	653	22	364
1969	86	9 741	300 623	—	—	65	6 991	(NA)	580	(NA)	318
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	61	2 436	5 932	—	—	13	726	11	120	4	46
1969	59	2 374	5 620	—	—	21	778	21	143	—	—
Field seed crops	1	5	(X)	—	—	1	5	1	2	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	10	543	134 218	10	540	10	543	10	654	—	—
1969	20	1 683	390 977	16	1 341	20	1 683	(NA)	1 834	(NA)	—
Vegetables, sweet corn, or melons for sale	37	764	(X)	13	401	36	736	35	405	6	11
1969	33	589	(X)	8	128	26	528	26	298	3	5
Land in orchards	14	85	(X)	—	—	5	67	5	16	—	—
1969	13	323	(X)	—	—	12	317	11	68	1	1

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	13	29	(X)	5	11	5	16	5	8	-	-
1969	17	56	(X)	7	47	10	54	10	27	-	-
Nursery and greenhouse products	40	1 073	(X)	20	744	25	834	19	409	9	235
1969	28	1 284	(X)	11	645	21	1 162	19	1 018	6	27
Other crops	4	25	(X)	1	2	-	-	-	-	-	-
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	204	1 101	178	725	Sprays, dusts, granules, fumigants, etc. to control—	7	165	20	1 361
Commercial fertilizer	197	21 042	165	23 123	Diseases in crops and orchards	4	94	24	96
acres on which used	4 981	751	6 922	500	acres on which used	17 289	180	14 096	75
tons	68	5 280	77	5 538	Weeds or grass in crops	-	-	-	-
Lime	5 891	78	6 169	53	acres on which used	-	-	-	-
acres on which used	2	24	5	114	Weeds or brush in pasture	1	1	(NA)	(NA)
tons	(Z)	43	(Z)	40	acres on which used	(Z)	(Z)	(NA)	(NA)
\$1,000	2 501	48	2 623	67	of crops or thinning of fruit	2	795	6	173
Sprays, dusts, granules, fumigants, etc. to control—	1	4	4	4	acres on which used	32	3	1	1
Insects on hay crops	4	20	1	20	of crops or thinning of fruit	3	(Z)	3	24
acres on which used	(Z)	1	(Z)	1	acres on which used	21	7	(NA)	(NA)
tons					of crops or thinning of fruit	7			
\$1,000					acres on which used				

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	percent	farms	percent		farms	percent	farms	percent
Farms irrigated in census year	43	18.2	36	17.2	Land irrigated by—	10	1 015	(NA)	(NA)
Proportion of farms					Self-propelled sprinkler systems	31	1 101	(NA)	(NA)
Total land irrigated	2 193	51.0	2 797	77.6	Other sprinkler systems	9 151	8 257	9 899	8 728
Average per farm	43	2 193	36	2 166	Harvested cropland	6 467	1	6 928	(X)
Cropland irrigated	2 193	43	2 166	36	acres irrigated in most recent year	5	37	63	(X)
Harvested cropland irrigated	2 193	43	2 166	36	Farms with artificial drainage	15.7	8 370	16 398	30.1
Cropland pasture irrigated	-	-	-	-	Proportion of farms	3 056	82.6	5 619	89.1
Other cropland irrigated	-	-	(NA)	-	Land in farms with drainage	82.6	49	78	(NA)
Pasture irrigated, other than cropland pasture	-	-	-	-	Land drained	89.1	236	(NA)	(NA)
Estimated quantity of irrigation water applied	1 313	0.6	1 736	0.6	Artificial ponds, pits, reservoirs, and earthen tanks	78	236	(NA)	(NA)
Average per acre irrigated	0.6	1 313	0.6	1 736					
Land irrigated by—	4	(NA)	(NA)	(NA)					
Furrows or ditches	107	(NA)	(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)	Total operator debt	Secured by real estate		Not secured by real estate		
		farms	\$1,000	farms	\$1,000	farms
Farms with debt owed by farm operator (see text)	48	1 780	31	1 053	29	727
Farms by size of debt owed:						
Under \$5,000	10	10	5	6	11	7
\$5,000 to \$9,999	10	15	6	9	9	9
\$10,000 to \$29,999	9	9	7	7	1	1
\$30,000 to \$49,999	4	4	4	4	1	1
\$50,000 and over						

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—	43	56	133	172	786	1 049	93	43	39	52
150 days or more	39	109	161	660	180	42	1 008	786	180	42
25 to 149 days	52	29	289	(NA)	42	48	583	133	161	289
Less than 25 days	11	(NA)	(NA)	(NA)	48	159				
Total contract labor	6	(NA)	55	(NA)	41	(NA)				
Farms reporting number of contract workers furnished by contractor										
Farms with—										
1 worker							35	26	17	17
2 workers							13	7	6	8
3 or 4 workers							15	2	6	12
5 to 9 workers							12	5	5	4
10 workers and over							18	3	5	11