

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:					Specified products sold:		
\$100,000 and over	16	25	16	25	Crops	158	(NA)
\$40,000 to \$99,999	33	29	33	29	Grains	4 332	2 089
\$20,000 to \$39,999	23	29	23	29	Tobacco	93	101
\$10,000 to \$19,999	33	27	33	27	Cotton and cottonseed	1 759	962
\$5,000 to \$9,999	41	51	41	51	Field seeds, hay, forage, and silage	101	161
\$2,500 to \$4,999	49	91	49	91	Other field crops	2 439	1 084
Under \$2,500 (see text)	167	318	9	7	Vegetables, sweet corn, and melons	30	34
\$2,000 to \$2,499	29	34	(X)	(X)	Fruits, nuts, and berries	122	34
\$1,500 to \$1,999	26	48	(X)	(X)	Livestock, poultry, and their products	1	4
\$1,000 to \$1,499	35	44	(X)	(X)	Poultry and poultry products	4	4
Under \$1,000 (see text)	77	192	(X)	(X)	Dairy products	3	5
Market value of agricultural products sold					Cattle and calves	7	6
\$1,000	6 608	4 200	6 429	3 926	Hogs and pigs	23	102
Average per farm	18 253	7 763	31 515	17 068	Sheep, lambs, and wool	44	102
Crops, including hay	199	333	158	(NA)	Other livestock and livestock products	4	5
\$1,000	4 372	2 185	4 332	2 089			
Nursery and greenhouse products	1	1	1	3			
\$1,000	(D)	(D)	(D)	5			
Forest products	26	23	17	11			
\$1,000	(D)	14	(D)	11			
Livestock, poultry, and their products	290	408	158	200			
\$1,000	2 155	2 001	2 019	1 820			
Poultry and poultry products	20	(NA)	10	10			
\$1,000	814	(NA)	813	457			

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		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold ¹	156	(NA)	59	(NA)	Total family income from off-farm sources ²	128	1 442
Income from farm-related sources before taxes and expenses ¹	97	(NA)	65	(NA)	Nonfarm business, excluding farm related	26	385
\$1,000	241	(NA)	231	(NA)	Cash wages, salaries, commissions, and tips	85	894
Customwork and other agricultural services	21	51	19	32	Interest, dividends, or royalties	36	82
\$1,000	122	94	121	88	Federal Social Security, pensions, retirement pay, etc.	23	36
Recreational services	6	12	4	6	Rent income of nonfarm property	10	46
\$1,000	4	6	4	3			
Government farm programs	37	265	27	152			
\$1,000	23	789	21	724			
Rent of farmland or from lease or sale of allotments	47	(NA)	29	(NA)			
\$1,000	81	(NA)	73	(NA)			
Other farm-related sources	5	(NA)	5	(NA)			
\$1,000	12	(NA)	12	(NA)			
Expenses for farm-related income sources ¹	23	(NA)	14	(NA)			
\$1,000	85	(NA)	81	(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	358	541	204	230	Seeds, bulbs, plants, and trees purchased	185	345	142	176
\$1,000	6 118	4 107	5 866	3 762	Commercial fertilizer purchased	194	109	189	101
Farms with—					Other agricultural chemicals purchased	257	415	165	205
\$1 to \$999	78	187	11	40	Lime	756	426	729	389
\$1,000 to \$1,999	57	124	10	34	Gasoline and other petroleum fuel and oil for farm business	132	(NA)	98	(NA)
\$2,000 to \$2,999	42	54	24	39	Gasoline	438	291	432	281
\$3,000 to \$4,999	41	54	27	38	Diesel oil	(NA)	97	23	77
\$5,000 to \$9,999	46	43	38	38	LP gas, butane, and propane	(NA)	43	27	41
\$10,000 to \$19,999	28	79	28	26	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	194	230
\$20,000 to \$39,999	25	79	25	24	Hired farm labor	(NA)	(NA)	49	27
\$40,000 to \$59,999	14	79	14	29	Contract labor	140	295	99	156
\$60,000 and over	27	79	27	29	Machine hire and customwork	501	450	479	416
Livestock and poultry purchased	108	193	67	98	All other production expenses	13	214	8	8
\$1,000	833	552	802	505					
Feed for livestock and poultry purchased	259	369	136	169					
\$1,000	960	558	883	487					
Commercially mixed formula feeds	179	228	110	134					
\$1,000	776	436	744	415					
Feed ingredients	(NA)	(NA)	62	59					
\$1,000	(NA)	(NA)	82	25					
Whole grains	(NA)	(NA)	34	46					
\$1,000	(NA)	(NA)	26	25					
Hay, green chop, and silage	(NA)	(NA)	26	46					
\$1,000	(NA)	(NA)	30	23					
Animal health costs for livestock and poultry	(NA)	(NA)	73	(NA)					
\$1,000	(NA)	(NA)	47	(NA)					

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.....	326	498	180	226	Grain and bean combines, self-propelled..... farms.....	50	55	49	48
..... \$1,000.....	6 594	4 694	5 626	3 841	..... number.....	60	83	59	74
Average per farm..... dollars.....	20 227	9 425	31 254	16 996	mfd in last 5 years, number.....	21	68	21	59
Farms by value group:					Corn heads for combines..... farms.....	5	46	5	2
\$1 to \$999.....	11	74	5	93	..... number.....	9	48	9	2
\$1,000 to \$4,999.....	77	256	26	38	mfd in last 5 years, number.....	4	32	4	2
\$5,000 to \$9,999.....	101	62	32	38	Other cornpickers and picker-shellers..... farms.....	21	18	18	37
\$10,000 to \$19,999.....	52	38	36	35	..... number.....	21	18	37	37
\$20,000 to \$29,999.....	20	68	16	18	mfd in last 5 years, number.....	4	3	3	25
\$30,000 to \$49,999.....	26		26	21	Mower conditioners..... farms.....	39	(NA)	28	(NA)
\$50,000 to \$69,999.....	20		20	21	..... number.....	46	(NA)	35	(NA)
\$70,000 and over.....	19		19	21	mfd in last 5 years, number.....	21	(NA)	16	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	58	59	50	54
Automobiles..... farms.....	228	302	123	147	..... number.....	65	67	57	62
..... number.....	334	380	193	198	mfd in last 5 years, number.....	35	38	31	37
mfd in last 5 years, number.....	208	242	124	146	Windrowers, pull and self-propelled..... farms.....	30	(NA)	25	24
Motor trucks, including pickups..... farms.....	268	396	161	206	..... number.....	31	(NA)	26	24
..... number.....	412	545	303	330	mfd in last 5 years, number.....	13	(NA)	9	16
mfd in last 5 years, number.....	186	290	152	178	Field forage harvesters, shear bar or flywheel type..... farms.....	9	(NA)	8	11
Wheel tractors..... farms.....	270	397	161	211	..... number.....	10	(NA)	9	12
..... number.....	553	773	426	540	mfd in last 5 years, number.....	2	(NA)	2	4
mfd in last 5 years, number.....	196	384	180	306					
Crawler tractors..... farms.....	14		12	11					
..... number.....	18		16	13					
mfd in last 5 years, number.....	6		5	4					

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.....	299	(X)	159	(X)	290	(X)	158	(X) 2 019
Any cattle, hogs, or sheep..... 1974.....	291	(X)	151	(X)	280	(X)	157	(X) 1 098
..... 1969.....	437	(X)	197	(X)	404	(X)	198	(X) (NA)
Cattle and calves..... 1974.....	274	20 084	144	15 990	269	8 501	150	7 479 1 054
..... 1969.....	413	22 350	190	18 428	380	10 255	194	8 688 1 102
Farms with —								
1 to 4..... 1974.....	9	30	2	8	50	144	15	49 8
5 to 9..... 1974.....	11	81	2	16	49	339	11	76 14
10 to 19..... 1974.....	53	756	20	299	79	1 076	38	537 75
20 to 49..... 1974.....	87	2 785	39	1 318	42	1 255	37	1 130 134
50 to 99..... 1974.....	64	4 128	33	2 273	27	1 671	27	1 671 239
100 to 199..... 1974.....	26	3 463	24	3 235	13	1 746	13	1 746 284
200 to 499..... 1974.....	20	6 084	20	6 084	9	2 270	9	2 270 301
500 and over..... 1974.....	4	2 757	4	2 757	—	—	—	— —
Cows and heifers that had calved..... 1974.....	239	11 458	130	8 817	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	352	11 508	175	9 637	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows..... 1974.....	227	11 274	125	8 684	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	(NA)	10 962	165	9 177	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows..... 1974.....	20	184	8	133	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	70	546	31	460	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	4	(X) 102
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	10	(X) 159
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	Dollars (1,000)	
Beef cows.....	227	11 274	125	8 684	Cattle sold.....	124	3 732	667
Farms with —					Farms with —			
1 to 4.....	10	26	5	12	1 to 4.....	33	77	12
5 to 9.....	27	186	7	45	5 to 9.....	27	177	34
10 to 19.....	40	598	17	253	10 to 19.....	23	290	54
20 to 49.....	84	2 754	42	1 419	20 to 49.....	17	444	87
50 to 99.....	42	2 759	30	2 004	50 to 99.....	10	676	110
100 to 199.....	17	2 601	17	2 601	100 to 199.....	12	(D)	(D)
200 to 499.....	6	(D)	6	(D)	200 to 499.....	2	(D)	(D)
500 and over.....	1	(D)	1	(D)	500 and over.....	—	—	—
Milk cows.....	20	184	8	133	Calves sold.....	115	3 747	387
Farms with —					Farms with —			
1 or 2.....	3	4	—	—	1 or 2.....	5	9	1
3 or 4.....	7	27	3	12	3 or 4.....	12	45	5
5 to 9.....	7	42	2	10	5 to 9.....	8	48	5
10 to 19.....	2	22	2	22	10 to 19.....	32	437	44
20 to 49.....	—	—	—	—	20 to 49.....	40	1 199	119
50 to 99.....	1	89	1	89	50 to 99.....	11	651	81
100 to 199.....	—	—	—	—	100 to 199.....	3	472	35
200 to 499.....	—	—	—	—	200 to 499.....	4	886	96
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	101	3 510	Cattle fattened on grains and concentrates	8	203	72
1969	169	4 124	1969	5	587	(NA)
Beef heifers	99	3 421	Farms with—			
Milk heifers	5	89	1 to 9	2	6	1
Steers, steer calves, bulls, and bull calves	126	3 663	10 to 19	4	48	7
1969	173	4 667	20 to 49	1	(D)	(D)
			50 to 99	—	—	—
			100 to 199	1	(D)	(D)
			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	62	746	27	529	34	955	23	764	44
1969	147	2 102	56	1 502	90	2 928	42	2 476	(NA)
Farms with—									
1 to 4	26	66	6	8	10	21	3	8	1
5 to 9	14	100	4	31	1	8	1	8	1
10 to 24	14	225	11	185	10	141	8	115	6
25 to 49	7	255	5	205	1	26	1	26	(Z)
50 to 99	—	—	—	—	12	759	10	607	36
100 to 199	1	100	1	100	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	6	297	4	145	1
1969	(X)	(X)	(X)	(X)	20	365	9	276	(NA)
Sheep and lambs	—	—	—	—	—	—	—	—	(NA)
1969	—	—	—	—	—	—	—	—	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	8	112	(NA)	(NA)	1	3	(NA)
Horses and ponies	57	190	28	129	9	42	4	33	5
1969	104	245	(NA)	(NA)	8	10	(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 ..	18	155	Litters of pigs farrowed between—	28	180	18	139	
1969	36	281		December 1 of preceding year and November 30 ..	82	480	40	382
Other hogs and pigs	26	374		December 1 of preceding year and May 31	22	103	16	81
1969	54	1 221		1969	53	244	30	203
				1974	18	77	11	58
Lambs under 1 year old	—	—	June 1 and November 30	1974	65	236	33	179
Ewes 1 year old or older	—	—		1969				
Rams and wethers	—	—						

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	68	(X)	32	(X)	6	(X)	4	(X)
1969	(NA)	(X)	58	(X)	(NA)	(X)	9	(X)
Chickens 3 months old or older	68	107 800	32	106 923	6	(D)	4	(D)
1969	134	89 167	55	87 153	9	160 426	8	(D)
Hens and pullets of laying age	67	(D)	32	(D)	6	(D)	4	(D)
1969	130	58 415	53	56 648	8	45 426	7	44 226
Farms with—								
1 to 99	65	1 669	30	900	4	130	2	50
100 to 399	—	—	—	—	—	—	—	—
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	1	(D)	1	(D)
20,000 to 49,999	1	(D)	1	(D)	1	(D)	1	(D)
50,000 to 99,999	1	(D)	1	(D)	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	7	78	—	—	—	—	—	—
1969	6	111	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	20	814	10	813
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	10	457

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	32	(D)	4	(D)	Turkeys	1974	—	—	—	—
	1969	53	56 648	7	44 226	Turkeys for slaughter	1969	3	20	—	—
Hens for table or market egg production	1974	32	(D)	4	(D)	Heavy breed	1974	—	—	—	—
Hens for hatching egg production	1974	1	12	—	—	Light breed	1974	—	—	—	—
	1969	1	—	—	—	Turkey hens for breeding	1974	—	—	—	—
Pullets 3 months old or older	1974	1	(D)	—	—		1969	1	12	—	—
	1969	8	30 267	1	(D)	Other poultry	1974	1	(X)	—	(X)
Raosters and male chickens for breeding	1974	12	(D)	—	—		1969	2	(X)	1	(X)
Pullet chicks and pullets under 3 months old	1974	1	(D)	—	—						

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	64	180	676	1 856	(X)	(X)
Sorghums for all purposes	15	15	552	721	(X)	(X)
Soybeans for beans (bushels)	93	105	15 006	17 632	287 342	412 403
Peanuts for nuts (pounds)	11	31	42	42	27 500	19 275
Wheat (bushels)	1	4	420	128	(D)	2 008
Other small grains for grain	—	2	—	17	(X)	(X)
Cotton (bales)	121	279	12 466	9 169	11 929	10 304
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	9	(NA)	5	(NA)	150	(NA)
Sweetpotatoes (bushels)	11	(NA)	10	(NA)	724	(NA)
Hay crops (tons, dry)	129	131	5 373	3 542	9 374	5 828
Vegetables, sweet corn, or melons for sale	4	26	20	66	(X)	(X)
Land in orchards	—	6	—	7	(X)	(X)
Berries for sale	—	2	—	(Z)	(X)	(X)
Other crops	1	(NA)	2	73	(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)	33	73	312	1 056	13 910	31 392	—	—
Corn for silage or green chop (tons, green)	8	6	255	175	3 038	2 100	—	—
Corn for dry fodder, hogged or grazed	1	3	4	20	(X)	(X)	—	—
Sorghums for grain (bushels)	3	6	195	301	4 401	15 418	—	—
Sorghums for silage, fodder, hay, etc.	13	(NA)	357	410	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)	3	7	44	190	202	263	—	—

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	109	16 479	(X)	—	—	41	4 028	41	571	—	—
	1969	112	14 048	(X)	—	—	50	4 839	50	928	—	—
Improved pasture	1974	53	8 804	(X)	—	—	22	2 029	20	241	2	38
	1969	71	11 246	(X)	—	—	51	6 026	51	808	1	40
Corn for all purposes	1974	40	571	(X)	—	—	26	303	26	84	4	3
	1969	79	1 251	(X)	—	—	62	867	59	221	7	21
Sorghums for all purposes	1974	15	552	(X)	—	—	8	216	8	39	3	10
	1969	14	711	(X)	—	—	11	386	9	51	6	29
Wheat (bushels)	1974	1	420	(D)	—	—	1	420	1	12	—	—
	1969	4	128	2 008	—	—	4	128	(NA)	24	(NA)	—
Oats (bushels)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	2	17	750	—	—	2	17	(NA)	3	(NA)	—
Barley (bushels)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	1974	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	1974	85	14 917	285 693	—	—	35	6 084	35	804	—	—
	1969	84	17 533	410 829	—	—	49	7 438	(NA)	966	(NA)	69
Peanuts for nuts (pounds)	1974	4	35	23 000	—	—	4	35	4	5	—	—
	1969	7	6	3 155	—	—	2	2	(NA)	1	(NA)	—
Hay crops (tons, dry)	1974	90	4 751	8 631	—	—	42	2 170	41	352	1	10
	1969	84	2 952	4 971	—	—	36	1 307	36	200	1	5
Field seed crops	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	1974	101	12 312	11 832	—	—	96	12 234	96	2 522	19	343
	1969	155	8 454	9 672	2	30	146	8 123	(NA)	1 991	(NA)	156
Tobacco (pounds)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1974	3	(Z)	16	—	—	2	(Z)	2	(Z)	(NA)	—
	1969	2	1	18	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale	1974	4	20	(X)	—	—	3	10	3	5	—	—
	1969	9	31	(X)	—	—	6	25	6	8	—	—
Land in orchards	1974	—	—	(X)	—	—	—	—	—	—	—	—
	1969	2	3	(X)	—	—	—	—	—	—	—	—

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	—	—	(0)	—	—	—	—	—	—	—	
1974	—	—	(0)	—	—	—	—	—	—	—	
1969	—	—	(0)	—	—	—	—	—	—	—	
Nursery and greenhouse products	1	2	(0)	1	2	1	1	—	—	—	
1974	1	2	(0)	1	2	1	1	—	—	—	
1969	3	5	(0)	—	—	2	1	(2)	—	—	
Other crops	1	3	(0)	—	—	1	3	—	—	—	
1974	1	3	(0)	—	—	1	3	—	—	—	

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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime	—	—	—	—	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
lime	170	170	210	210	Disorders in crops and orchards	—	—	—	1
..... farms	170	170	210	210	..... farms	—	—	—	330
..... \$1,000	1 162	1 162	670	670	..... acres on which used	—	—	—	(2)
Commercial fertilizer	165	165	196	196	..... \$1,000	—	—	—	(2)
..... farms	165	165	196	196	Weeds or grass in crops	62	62	90	90
..... acres on which used	27 655	27 655	29 199	29 199	..... farms	62	62	90	90
..... tons	5 069	5 069	5 548	5 548	..... acres on which used	17 033	17 033	14 617	14 617
..... \$1,000	729	729	389	389	..... \$1,000	147	147	95	95
Lime	23	23	77	77	Weeds or brush in pasture	6	6	11	11
..... farms	23	23	77	77	..... farms	6	6	11	11
..... acres on which used	2 648	2 648	4 454	4 454	..... acres on which used	1 419	1 419	620	620
..... tons	3 594	3 594	5 894	5 894	..... \$1,000	4	4	2	2
..... \$1,000	27	27	41	41	Weeds on all other land	7	7	(NA)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	..... farms	7	7	(NA)	(NA)
Insects on hay crops	5	5	1	1	..... acres on which used	51	51	(NA)	(NA)
..... farms	5	5	1	1	..... \$1,000	1	1	(NA)	(NA)
..... acres on which used	124	124	20	20	Chemicals for defoliation or for growth control	—	—	—	—
..... \$1,000	1	1	(2)	(2)	of crops or thinning of fruit	27	27	72	72
Insects on other crops	54	54	114	114	..... farms	27	27	72	72
..... farms	54	54	114	114	..... acres on which used	5 249	5 249	5 764	5 764
..... acres on which used	10 916	10 916	9 783	9 783	..... \$1,000	17	17	20	20
..... \$1,000	207	207	117	117	Insect control on livestock and poultry	16	16	60	60
Nematodes in crops	2	2	2	2	..... farms	16	16	60	60
..... farms	2	2	2	2	..... \$1,000	3	3	4	4
..... acres on which used	98	98	403	403	Other chemicals (see text)	16	16	(NA)	(NA)
..... \$1,000	1	1	1	1	..... \$1,000	23	23	(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	1	1	2	2	Land irrigated by—	—	—	—	—
Proportion of farms	0.5	0.5	0.8	0.8	Self-propelled sprinkler systems	—	—	(NA)	(NA)
Total land irrigated	1	1	30	30	..... farms	—	—	(NA)	(NA)
..... acres	1	1	30	30	Other sprinkler systems	1	1	(NA)	(NA)
Average per farm	1.0	1.0	15.0	15.0	..... farms	1	1	(NA)	(NA)
Cropland irrigated	1	1	30	30	Land in irrigated farms	6	6	32	32
..... farms	1	1	30	30	..... acres	6	6	32	32
Harvested cropland irrigated	1	1	2	2	Cropland	2	2	30	30
..... farms	1	1	2	2	..... acres	2	2	30	30
..... acres	1	1	30	30	Harvested cropland	1	1	30	30
Cropland pasture irrigated	—	—	—	—	Farms not irrigated in 1974 but irrigated	—	—	(0)	(0)
..... farms	—	—	—	—	between 1970 and 1973	—	—	(0)	(0)
..... acres .....	—	—	—	—	..... farms	—	—	(0)	(0)
Other cropland irrigated	—	—	(NA)	(NA)	..... acres irrigated in most recent year	—	—	(0)	(0)
..... farms	—	—	(NA)	(NA)	Farms with artificial drainage	7	7	23	23
..... acres	—	—	(NA)	(NA)	..... farms	7	7	23	23
Pasture irrigated, other than cropland pasture	—	—	—	—	Proportion of farms	3.4	3.4	10.0	10.0
..... farms .....	—	—	—	—	..... percent	3.4	3.4	10.0	10.0
..... acres	—	—	—	—	Land in farms with drainage	12 574	12 574	16 466	16 466
Estimated quantity of irrigation water applied	2	2	16	16	..... acres	12 574	12 574	16 466	16 466
Average per acre irrigated	2.0	2.0	0.5	0.5	Land drained	2 509	2 509	4 865	4 865
Land irrigated by—	—	—	—	—	..... acres	2 509	2 509	4 865	4 865
Furrows or ditches	—	—	(NA)	(NA)	Average per farm	358.4	358.4	211.5	211.5
..... farms	—	—	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
..... acres	—	—	(NA)	(NA)	tanks	76	76	(NA)	(NA)
					..... farms	76	76	(NA)	(NA)
					..... number	353	353	(NA)	(NA)
					..... acres	370	370	(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)	—	72	72	56	56	45	45
..... farms	—	72	72	56	56	45	45
..... \$1,000	—	3 782	3 782	2 385	2 385	1 397	1 397
Farms by size of debt owed:							
Under \$5,000	—	7	7	8	8	6	6
\$5,000 to \$9,999	—	13	13	10	10	5	5
\$10,000 to \$29,999	—	16	16	15	15	18	18
\$30,000 to \$49,999	—	10	10	5	5	11	11
\$50,000 and over	—	26	26	18	18	5	5

Table 15. Payroll and Employment for Farms With Sales of \$2,500 and Over: 1974 and 1969

	Farms		Workers		Dollars (1,000)			1974 hired farm workers working—			
	1974	1969	1974	1969	1974	1969		Total	150 days or more	25 to 149 days	Less than 25 days
150 days or more	33	140	72	542	63	416	479	381	63	34	
25 to 149 days	60	—	310	—	34	—	490	108	72	310	
Less than 25 days	8	10	(NA)	(NA)	6	8	Farms with—				
Total contract labor	8	10	(NA)	(NA)	6	8	1 worker	17	12	15	14
Farms reporting number of contract workers furnished by contractor	7	(NA)	42	(NA)	6	(NA)	2 workers	17	13	11	11
							3 or 4 workers	21	13	4	9
							5 to 9 workers	35	5	2	19
							10 workers and over	9	—	1	7