

Table 3. Market Value of Agricultural Products Sold: 1974 and 1969

	All forms		Forms with sales of \$2,500 and over			Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	31	49	31	49			
\$40,000 to \$99,999	69	84	69	84			
\$20,000 to \$39,999	60	84	60	84			
\$10,000 to \$19,999	47	85	47	85			
\$5,000 to \$9,999	32	52	32	52			
\$2,500 to \$4,999	29	56	29	56			
Under \$2,500 (see text)	25	54	5	14			
\$2,000 to \$2,499	7	9	(X)	(X)			
\$1,500 to \$1,999	3	8	(X)	(X)			
\$1,000 to \$1,499	4	15	(X)	(X)			
Under \$1,000 (see text)	11	22	(X)	(X)			
Market value of agricultural products sold							
Average per farm	12 319	8 381	12 295	8 342			
	42 044	22 055	45 036	24 534			
Crops, including hay	246	315	236	(NA)			
	8 679	3 962	8 668	3 940			
Nursery and greenhouse products	-	-	-	-			
	-	-	-	-			
Forest products	-	-	-	-			
	-	-	-	-			
Livestock, poultry, and their products	196	283	186	266			
	3 640	4 419	3 626	4 402			
Poultry and poultry products	1	(NA)	1	6			
	(Z)	(NA)	(Z)	41			
Specified products sold:							
Crops							
Grains					236	(NA)	
Tobacco					8 668	3 940	
Cotton and cottonseed					212	261	
Field seeds, hay, forage, and silage					5 797	2 465	
Other field crops					-	-	
Vegetables, sweet corn, and melons					199	253	
Fruits, nuts, and berries					2 644	1 285	
Livestock, poultry, and their products					29	67	
Poultry and poultry products					92	159	
Dairy products					4	7	
Cattle and calves					(D)	31	
Hogs and pigs					2	-	
Sheep, lambs, and wool					(D)	-	
Other livestock and livestock products					-	-	

Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969

	All forms		Forms with sales of \$2,500 and over			Forms 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	35	(NA)	27	(NA)	Total family income from off-farm sources ²	105
Income from farm-related sources before taxes and expenses ¹	99	(NA)	89	(NA)	\$1,000	813
Customwork and other agricultural services	507	(NA)	485	(NA)	Nonfarm business, excluding farm related	12
Recreational services	30	57	29	54	\$1,000	193
Government farm programs	160	129	158	127	Cash wages, salaries, commissions, and tips	58
Rent of farmland or from lease or sale of allotments	4	8	2	8	\$1,000	450
Other farm-related sources	2	25	1	25	Interest, dividends, or royalties	41
Expenses for farm-related income sources ¹	60	257	56	242	\$1,000	93
	194	2 278	192	2 257	Federal Social Security, pensions, retirement pay, etc.	24
	26	(NA)	21	(NA)	\$1,000	61
	131	(NA)	115	(NA)	Rent income of nonfarm property	7
	4	(NA)	4	(NA)	\$1,000	17
	19	(NA)	19	(NA)		
	37	(NA)	34	(NA)		
	102	(NA)	89	(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 forms		Forms with sales of \$2,500 and over			All forms		Forms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
Total farm production expenses	292	380	273	340	Seeds, bulbs, plants, and trees purchased	238	309	228	291
	9 386	7 265	9 358	7 210	Commercial fertilizer purchased	369	191	367	189
Farms with -					Other agricultural chemicals purchased	154	206	153	202
\$1 to \$999	11	25	3	24	Lime	726	364	726	362
\$1,000 to \$1,999	16	30	12	12	Gasoline and other petroleum fuel and oil for farm business	150	(NA)	148	(NA)
\$2,000 to \$2,999	18	14	11	12	Gasoline	339	177	339	175
\$3,000 to \$4,999	27	43	27	36	Diesel oil	(NA)	2	-	2
\$5,000 to \$9,999	36	82	36	82	LP gas, butane, and propane	(NA)	2	-	2
\$10,000 to \$19,999	54	82	54	73	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	265	338
\$20,000 to \$39,999	69	186	69	74	Hired farm labor	(NA)	(NA)	168	72
\$40,000 to \$59,999	21	40	21	39	Contract labor	132	224	131	220
\$60,000 and over	40	40	40	39	Machine hire and customwork	771	530	770	529
Livestock and poultry purchased	91	175	88	168	All other production expenses	68	294	66	104
	1 474	1 853	1 470	1 849		148	445	146	130
Feed for livestock and poultry purchased	143	242	140	228		155	145	145	250
	947	691	945	687		428	368	422	308
Commercially mixed formula feeds	109	165	106	159		286	272	272	337
	655	454	653	453		3 120	2 385	3 087	2 364
Feed ingredients	(NA)	(NA)	48	66					
	(NA)	(NA)	196	52					
Whole grains	(NA)	(NA)	37	53					
	(NA)	(NA)	38	134					
Hay, green chop, and silage	(NA)	(NA)	38	70					
	(NA)	(NA)	58	47					
Animal health costs for livestock and poultry	(NA)	(NA)	97	(NA)					
	(NA)	(NA)	26	(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									
Estimated market value of all machinery and equipment	268	370	254	336					
\$1,000	8 772	5 282	8 647	5 121					
Average per farm	32 733	14 275	34 044	15 240					
Farms by value group:									
\$1 to \$999	—	10	—	81					
\$1,000 to \$4,999	31	97	27	82					
\$5,000 to \$9,999	33	85	27	82					
\$10,000 to \$19,999	55	73	51	70					
\$20,000 to \$29,999	37	—	37	51					
\$30,000 to \$49,999	60	105	60	38					
\$50,000 to \$69,999	21	—	21	14					
\$70,000 and over	31	—	31	—					
Selected Machinery and Equipment									
Automobiles	217	301	208	279					
mfd in last 5 years	280	376	271	350					
Motor trucks, including pickups	217	278	211	266					
mfd in last 5 years	247	328	239	301					
Wheel tractors	554	583	546	553					
mfd in last 5 years	287	294	281	279					
Crawler tractors	223	314	216	294					
mfd in last 5 years	604	739	591	701					
mfd in last 5 years	179	280	178	267					
mfd in last 5 years	7	—	7	4					
mfd in last 5 years	7	—	7	7					
mfd in last 5 years	1	—	1	—					
Selected Machinery & Equip. — Con.									
Groin and bean combines, self-propelled	101	90	101	88					
mfd in last 5 years	109	94	109	92					
Corn heads for combines	48	44	48	43					
mfd in last 5 years	6	—	6	—					
mfd in last 5 years	3	—	3	—					
Other cornpickers and picker-shellers	20	—	20	—					
mfd in last 5 years	20	—	20	—					
Mower conditioners	7	(NA)	7	(NA)					
mfd in last 5 years	15	(NA)	15	(NA)					
Pickup balers	4	(NA)	4	(NA)					
mfd in last 5 years	25	26	25	26					
mfd in last 5 years	27	27	27	27					
mfd in last 5 years	10	13	10	13					
Windrowers, pull and self-propelled	15	(NA)	15	10					
mfd in last 5 years	17	(NA)	17	10					
mfd in last 5 years	4	(NA)	4	6					
Field forage harvesters, shear bar or flywheel type	3	(NA)	3	8					
mfd in last 5 years	8	(NA)	8	9					
mfd in last 5 years	7	(NA)	7	2					

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	203	(X)	192	(X)	196	(X)	186	(X)	3 626
Any cattle, hogs, or sheep	195	(X)	185	(X)	195	(X)	185	(X)	3 623
Cattle and calves	275	(X)	259	(X)	279	(X)	264	(X)	(NA)
1974	191	22 972	181	22 696	190	15 472	180	15 376	3 427
1969	256	30 207	240	30 060	258	22 101	246	22 021	3 586
Farms with—									
1 to 4	5	17	3	9	5	10	2	3	1
5 to 9	7	51	7	51	12	93	9	68	11
10 to 19	21	322	17	257	35	474	32	433	83
20 to 49	54	1 825	53	1 800	59	1 739	58	1 716	284
50 to 99	45	3 188	42	3 010	38	2 515	38	2 515	506
100 to 199	27	3 473	27	3 473	26	3 560	26	3 560	717
200 to 499	23	6 849	23	6 849	10	3 056	10	3 056	610
500 and over	9	7 247	9	7 247	5	4 025	5	4 025	1 217
Cows and heifers that had calved	157	10 139	149	9 924	(NA)	(NA)	(NA)	(NA)	(NA)
1969	217	11 661	204	11 606	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	154	10 122	146	9 907	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	11 634	201	11 580	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	4	17	4	17	(NA)	(NA)	(NA)	(NA)	(NA)
1969	14	27	13	26	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X)	—
1969	(X)	(X)	(X)	(X)	(NA)	(X)	1	(X)	6
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	154	10 122	146	9 907	155	10 884	—	—	2 828
Farms with—									
1 to 4	8	25	6	17	10	17	—	—	3
5 to 9	15	112	13	94	17	106	—	—	20
10 to 19	30	409	29	398	40	549	—	—	103
20 to 49	45	1 384	45	1 384	37	1 048	—	—	208
50 to 99	31	1 959	28	1 781	21	1 535	—	—	371
100 to 199	15	2 149	15	2 149	20	2 594	—	—	590
200 to 499	8	(D)	8	(D)	6	1 735	—	—	399
500 and over	2	(D)	2	(D)	4	3 300	—	—	1 135
Milk cows	4	17	4	17	87	4 492	—	—	600
Farms with—									
1 or 2	2	3	2	3	2	3	—	—	(Z)
3 or 4	—	—	—	—	3	10	—	—	1
5 to 9	2	14	2	14	12	82	—	—	9
10 to 19	—	—	—	—	22	291	—	—	35
20 to 49	—	—	—	—	27	920	—	—	118
50 to 99	—	—	—	—	9	536	—	—	64
100 to 199	—	—	—	—	7	915	—	—	139
200 to 499	—	—	—	—	4	(D)	—	—	(D)
500 and over	—	—	—	—	1	(D)	—	—	(D)
Cattle sold	—	—	—	—	—	—	—	—	—
Farms with—									
1 to 4	—	—	—	—	—	—	—	—	—
5 to 9	—	—	—	—	—	—	—	—	—
10 to 19	—	—	—	—	—	—	—	—	—
20 to 49	—	—	—	—	—	—	—	—	—
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Calves sold	—	—	—	—	—	—	—	—	—
Farms with—									
1 or 2	—	—	—	—	—	—	—	—	—
3 or 4	—	—	—	—	—	—	—	—	—
5 to 9	—	—	—	—	—	—	—	—	—
10 to 19	—	—	—	—	—	—	—	—	—
20 to 49	—	—	—	—	—	—	—	—	—
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
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	122	4 343	Cattle fattened on grains and concentrates	5	1 200	641
1969	189	7 669	1969	3	1 733	(NA)
Beef heifers	122	4 292	Farms with—			
Milk heifers	5	51	1 to 9	2	2	(Z)
Steers, steer calves, bulls, and bull calves	158	8 429	10 to 19	—	—	—
1969	216	10 785	20 to 49	—	—	—
			50 to 99	1	(D)	(D)
			100 to 199	1	(D)	(D)
			200 to 499	—	—	—
			500 and over	1	(D)	(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	18	1 098	18	1 098	17	2 545	17	2 545	187
1969	78	11 111	74	10 999	88	16 710	83	16 586	(NA)
Farms with									
1 to 4	2	6	2	6	—	—	—	—	—
5 to 9	1	5	1	5	—	—	—	—	—
10 to 24	8	147	8	147	3	39	3	39	2
25 to 49	2	74	2	74	3	100	3	100	9
50 to 99	3	(D)	3	(D)	3	218	3	218	12
100 to 199	—	—	—	—	5	682	5	682	53
200 to 499	2	(D)	2	(D)	2	(D)	2	(D)	(D)
500 and over	—	—	—	—	1	(D)	1	(D)	(D)
Feeder pigs sold	(X)	(X)	(X)	(X)	3	44	3	44	1
1969	(X)	(X)	(X)	(X)	21	2 780	19	2 716	(NA)
Sheep and lambs	3	234	3	234	2	231	2	231	(NA)
1969	7	445	7	445	5	124	5	124	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	2	119	1588
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	2	(X)	8
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	2	33	(NA)	(NA)	—	—	(NA)
Horses and ponies	38	187	35	180	3	7	3	7	3
1969	112	476	(NA)	(NA)	18	46	(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	10	57	Litters of pigs farrowed between—				
1969	52	1 277	December 1 of preceding year and November 30	11	121	11	121
Other hogs and pigs	18	1 041	1969	57	1 567	53	1 537
1969	70	9 722	December 1 of preceding year and May 31	9	47	9	47
Lambs under 1 year old	2	112	1969	50	792	46	778
Ewes 1 year old or older	2	121	1974	11	74	11	74
Rams and wethers	1	1	1969	51	775	47	759

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	23	(X)	22	(X)	1	(X)	1	(X)
1969	(NA)	(X)	24	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older	20	628	19	604	1	6	1	6
1969	25	6 015	24	5 975	5	3 240	5	3 240
Hens and pullets of laying age	20	617	19	593	1	6	1	6
1969	24	5 888	23	5 848	5	3 240	5	3 240
Farms with—								
1 to 99	20	617	19	593	1	6	1	6
100 to 399	—	—	—	—	—	—	—	—
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	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	3	176	3	176	—	—	—	—
1969	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	1	(Z)	1	(Z)
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	6	41

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	19	593	1	6	Turkeys	1	18	-	-
1969	23	5 848	5	3 240	1969	2	60	-	-
Hens for table or market egg production	18	531	-	-	1974	1	10	-	-
Hens for hatching egg production	2	62	1	6	1974	1	10	-	-
1969	-	-	-	-	1974	-	-	-	-
Pullets 3 months old or older	-	-	-	-	1969	-	-	-	-
1969	1	50	-	-	1974	1	8	-	-
Roosters and male chickens for breeding	4	11	-	-	1969	2	48	-	-
1974	4	11	-	-	1974	-	(X)	-	(X)
Pullet chicks and pullets under 3 months old	1	4	-	-	1969	1	(X)	-	(X)
1974	1	4	-	-					

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	14	8	2 538	346	(X)	(X)
Sorghums for all purposes	179	265	27 309	34 653	(X)	(X)
Soybeans for beans (bushels)	33	41	2 146	1 959	66 320	76 936
Peanuts for nuts (pounds)	4	3	289	56	441 258	151 600
Wheat (bushels)	165	212	28 385	22 894	346 444	476 980
Other small grains for grain	9	8	304	410	(X)	(X)
Cotton (bales)	205	263	36 209	20 385	16 790	14 011
Tobacco (pounds)	-	-	-	-	-	-
Irish potatoes (hundredweight)	-	(NA)	-	(NA)	-	(NA)
Sweetpotatoes (bushels)	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry)	57	56	2 129	1 825	3 031	4 044
Vegetables, sweet corn, or melons for sale	2	2	68	4	(X)	(X)
Land in orchards	1	1	1	1	(X)	(X)
Berries for sale	-	-	-	-	(X)	(X)
Other crops	3	(NA)	44	44	(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)	12	3	2 393	97	237 609	4 720	9	2	2 225	70
Corn for silage or green chop (tons, green)	2	4	145	209	1 965	1 724	1	3	30	182
Corn for dry fodder, hogged or grazed	-	2	-	40	(X)	(X)	-	2	-	40
Sorghums for grain (bushels)	171	233	25 757	29 638	1 456 213	1 925 553	110	170	16 605	21 443
Sorghums for silage, fodder, hay, etc.	36	(NA)	1 384	4 782	(X)	(X)	7	(NA)	281	905
Alfalfa hay (tons, dry)	11	16	435	298	398	1 009	5	13	65	226

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	83	11 738	(X)	7	358	1	100	-	-	1	10
1969	136	18 275	(X)	27	1 275	14	790	9	48	9	40
Improved pasture	33	4 069	(X)	-	-	1	40	1	2	1	8
1969	28	18 833	(X)	4	78	1	7	-	-	1	1
Corn for all purposes	14	2 538	(X)	10	2 255	14	2 528	2	27	14	439
1969	8	346	(X)	7	292	6	192	3	10	3	9
Sorghums for all purposes	175	27 141	(X)	111	16 886	91	14 920	25	357	84	1 139
1969	253	34 420	(X)	171	22 348	152	20 245	32	352	140	1 874
Wheat (bushels)	157	28 220	344 483	86	8 438	82	11 249	9	240	77	739
1969	201	22 281	467 459	110	7 846	83	6 552	(NA)	94	(NA)	675
Oats (bushels)	3	69	3 550	1	7	-	-	-	-	-	-
1969	2	57	2 925	1	25	1	25	(NA)	-	(NA)	2
Barley (bushels)	3	145	7 600	2	85	2	110	1	6	1	5
1969	2	310	4 785	1	11	1	11	(NA)	1	(NA)	-
Rye (bushels)	1	20	100	-	-	-	-	-	-	-	-
1969	4	43	1 385	2	28	1	8	(NA)	-	(NA)	1
Other small grains for grain	2	70	(X)	1	20	1	20	1	3	-	-
Soybeans for beans (bushels)	33	2 146	66 320	30	2 015	7	423	6	33	1	1
1969	41	1 959	76 936	39	1 921	17	541	(NA)	19	(NA)	37
Peanuts for nuts (pounds)	4	289	441 258	2	10	3	283	1	2	2	28
1969	3	56	151 600	3	56	3	56	(NA)	6	(NA)	1
Hay crops (tons, dry)	54	2 075	3 009	16	240	4	96	1	2	3	6
1969	56	1 825	4 044	32	574	11	182	3	5	8	12
Field seed crops	-	-	(X)	-	-	-	-	-	-	-	-
1969	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales)	199	36 158	16 764	115	16 429	71	11 649	35	470	38	340
1969	253	20 256	13 961	171	12 807	174	12 804	(NA)	398	(NA)	723
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	-	-	-	-	-	-	-	-	-	-	-
1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Vegetables, sweet corn, or melons for sale	2	68	(X)	2	68	2	68	1	3	1	6
1969	-	-	(X)	-	-	-	-	-	-	-	-
1974	-	-	(X)	-	-	-	-	-	-	-	-
1969	1	1	(X)	1	1	1	1	1	(Z)	-	-

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					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products	—	—	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Other crops	3	44	(X)	3	44	—	—	—	—	—	—
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	
	farms	\$1,000	farms	\$1,000		farms	\$1,000	farms	\$1,000
Total chemical costs, including fertilizer and lime	202	1 065	241	537	Sprays, dusts, granules, fumigants, etc. to control—Con.	5	—	3	—
Commercial fertilizer	153	1 153	195	1 195	Diseases in crops and orchards	181	2	297	1
acres on which used	41 491	3 866	44 474	4 305	acres on which used	2	113	146	1
Lime	726	—	362	—	Weeds or grass in crops	38 798	152	26 045	100
acres on which used	—	—	2	—	acres on which used	—	—	6	—
tons	—	—	292	—	Weeds or brush in pasture	—	—	491	—
\$1,000	—	—	342	—	acres on which used	—	—	2	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	2	—	Weeds on all other land	9	—	(NA)	—
Insects on hay crops	4	—	9	—	acres on which used	166	1	(NA)	—
acres on which used	96	—	324	—	\$1,000	1	—	(NA)	—
\$1,000	(2)	—	2	—	Chemicals for defoliation or for growth control	—	—	—	—
Insects on other crops	78	—	129	—	of crops or thinning of fruit	1	—	—	—
acres on which used	28 927	—	21 892	—	acres on which used	80	—	—	—
\$1,000	160	—	57	—	\$1,000	(2)	—	—	—
Nematodes in crops	1	—	3	—	Insect control on livestock and poultry	11	—	47	—
acres on which used	346	—	583	—	\$1,000	3	—	4	—
\$1,000	1	—	4	—	Other chemicals (see text)	14	—	(NA)	—
					\$1,000	19	—	(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	147	47 190	197	51 095	Land irrigated by—Continued	—	—	—	—
Proportion of farms	53.8	—	57.9	—	Self-propelled sprinkler systems	5	877	(NA)	(NA)
Total land irrigated	321.0	147	259.3	197	Other sprinkler systems	19	2 421	(NA)	(NA)
Average per farm	147	47 190	197	51 017	acres	2 421	152 665	190 680	190 680
Cropland irrigated	146	46 145	197	45 608	Land in irrigated farms	152 665	93 557	113 945	113 945
Harvested cropland irrigated	7	358	27	1 275	Harvested cropland	71 497	—	62 776	—
acres	9	687	(NA)	4 134	Farms not irrigated in 1974 but irrigated	—	—	—	—
Cropland pasture irrigated	—	—	—	—	between 1970 and 1973	1	190	(X)	(X)
Other cropland irrigated	—	—	—	—	acres irrigated in most recent year	190	—	—	—
Pasture irrigated, other than cropland pasture	—	—	—	—	Farms with artificial drainage	1	—	5	—
acres	—	—	—	—	Proportion of farms	0.4	—	1.4	—
Estimated quantity of irrigation water applied	53 879	—	66 127	—	Land in farms with drainage	3 262	—	11 740	—
Average per acre irrigated	1.1	—	1.3	—	Land drained	72	—	1 580	—
Land irrigated by—	—	—	—	—	Average per farm	72.0	—	316.0	—
Furrows or ditches	124	(NA)	(NA)	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
acres	42 883	(NA)	(NA)	—	tanks	60	237	(NA)	(NA)
					number	237	746	(NA)	(NA)
					acres	746	—	(NA)	(NA)

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

	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			farms	\$1,000	farms	\$1,000	farms	\$1,000
Farms with debt owed by farm operator (see text)	—	—	126	84	84	78	78	78
Farms by size of debt owed:			5 835	3 236	3 236	2 599	2 599	2 599
Under \$5,000	—	—	18	13	13	12	12	12
\$5,000 to \$9,999	—	—	23	13	13	16	16	16
\$10,000 to \$29,999	—	—	36	26	26	27	27	27
\$30,000 to \$49,999	—	—	17	12	12	10	10	10
\$50,000 and over	—	—	32	20	20	13	13	13

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—	—	—	—	—	—	—	131	74	44	56
150 days or more	74	94	121	122	634	529	770	634	82	55
25 to 149 days	44	170	113	557	82	55	516	121	113	282
Less than 25 days	56	—	282	—	55	—				
Total contract labor	66	104	(NA)	(NA)	146	—				
Farms reporting number of contract workers furnished by contractor	43	(NA)	475	(NA)	81	(NA)				
Farms with—										
1 worker	—	—	—	—	—	—	52	44	20	22
2 workers	—	—	—	—	—	—	24	16	12	7
3 or 4 workers	—	—	—	—	—	—	20	13	7	5
5 to 9 workers	—	—	—	—	—	—	23	1	3	13
10 workers and over	—	—	—	—	—	—	12	—	2	9