

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	50	21	50			
\$40,000 to \$99,999.....	201	201	201	201			
\$20,000 to \$39,999.....	279	202	278	202			
\$10,000 to \$19,999.....	277	386	277	386			
\$5,000 to \$9,999.....	137	251	137	251			
\$2,500 to \$4,999.....	77	139	77	137			
Under \$2,500 (see text).....	103	118	9	6			
\$2,000 to \$2,499.....	37	13	(X)	(X)			
\$1,500 to \$1,999.....	13	24	(X)	(X)			
\$1,000 to \$1,499.....	32	19	(X)	(X)			
Under \$1,000 (see text).....	21	62	(X)	(X)			
Market value of agricultural products sold							
\$1,000.....	28 701	16 472	28 534	16 323			
Average per farm..... dollars	26 211	14 373	28 534	15 816			
Crops, including hay farms.....	930	1 017	884	(NA)			
\$1,000.....	11 185	4 800	11 112	4 735			
Nursery and greenhouse products farms.....	2	2	2	1			
\$1,000.....	10	10	10	2			
Forest products farms.....	-	-	-	-			
\$1,000.....	-	-	-	-			
Livestock, poultry, and their products farms.....	967	1 017	896	957			
\$1,000.....	17 506	11 672	17 412	11 586			
Poultry and poultry products farms.....	163	(NA)	150	183			
\$1,000.....	112	(NA)	111	56			
Specified products sold:							
Crops farms.....	884	(NA)	884	(NA)			
\$1,000.....	11 112	4 735	11 112	4 735			
Grains farms.....	835	932	835	932			
\$1,000.....	8 937	4 068	8 937	4 068			
Tobacco farms.....	-	-	-	-			
\$1,000.....	-	-	-	-			
Cotton and cottonseed farms.....	-	-	-	-			
\$1,000.....	-	-	-	-			
Field seeds, hay, forage, and silage farms.....	334	331	334	331			
\$1,000.....	2 168	665	2 168	665			
Other field crops farms.....	1	3	1	3			
\$1,000.....	1	2	1	2			
Vegetables, sweet corn, and melons farms.....	5	1	5	1			
\$1,000.....	6	(Z)	6	(Z)			
Fruits, nuts, and berries farms.....	-	-	-	-			
\$1,000.....	-	-	-	-			
Livestock, poultry, and their products farms.....	896	957	896	957			
\$1,000.....	17 412	11 586	17 412	11 586			
Poultry and poultry products farms.....	150	183	150	183			
\$1,000.....	111	56	111	56			
Dairy products farms.....	256	432	256	432			
\$1,000.....	4 756	2 539	4 756	2 539			
Cattle and calves farms.....	870	(NA)	870	(NA)			
\$1,000.....	10 555	7 893	10 555	7 893			
Hogs and pigs farms.....	286	(NA)	286	(NA)			
\$1,000.....	1 781	1 097	1 781	1 097			
Sheep, lambs, and wool farms.....	53	(NA)	53	(NA)			
\$1,000.....	111	(NA)	111	(NA)			
Other livestock and livestock products farms.....	53	(NA)	53	(NA)			
\$1,000.....	98	(NA)	98	(NA)			

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 sold¹	161	(NA)	99	(NA)			
Income from farm-related sources before taxes and expenses¹ farms.....	517	(NA)	495	(NA)			
\$1,000.....	1 148	(NA)	1 108	(NA)			
Customwork and other agricultural services farms.....	115	155	112	149			
\$1,000.....	168	124	166	119			
Recreational services farms.....	12	5	12	4			
\$1,000.....	15	8	15	8			
Government farm programs farms.....	401	778	398	742			
\$1,000.....	692	2 343	688	2 303			
Rent of farmland or from lease or sale of allotments farms.....	84	(NA)	67	(NA)			
\$1,000.....	227	(NA)	192	(NA)			
Other farm-related sources farms.....	45	(NA)	45	(NA)			
\$1,000.....	46	(NA)	46	(NA)			
Expenses for farm-related income sources¹ farms.....	165	(NA)	160	(NA)			
\$1,000.....	294	(NA)	287	(NA)			
Total family income from off-farm sources² farms.....					489		
\$1,000.....					2 421		
Nonfarm business, excluding farm related farms.....					71		
\$1,000.....					493		
Cash wages, salaries, commissions, and tips farms.....					247		
\$1,000.....					1 356		
Interest, dividends, or royalties farms.....					265		
\$1,000.....					340		
Federal Social Security, pensions, retirement pay, etc. farms.....					58		
\$1,000.....					156		
Rent income of nonfarm property farms.....					36		
\$1,000.....					76		

¹ See text. ² 1974 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.....	1 090	1 146	1 000	1 032					
\$1,000.....	20 006	11 978	19 847	11 830					
Farms with—									
\$1 to \$999.....	43	89	3	61					
\$1,000 to \$1,999.....	38	67	17	61					
\$2,000 to \$2,999.....	65	69	45	58					
\$3,000 to \$4,999.....	101	152	95	147					
\$5,000 to \$9,999.....	228	327	226	325					
\$10,000 to \$19,999.....	275	442	275	320					
\$20,000 to \$39,999.....	239	442	238	101					
\$40,000 to \$59,999.....	63	442	63	101					
\$60,000 and over.....	38	442	38	20					
Livestock and poultry purchased farms.....	566	673	534	628					
\$1,000.....	2 049	2 024	2 026	2 003					
Feed for livestock and poultry purchased farms.....	796	817	745	771					
\$1,000.....	3 383	1 101	3 356	1 090					
Commercially mixed formula feeds farms.....	583	573	548	555					
\$1,000.....	1 618	558	1 601	555					
Feed ingredients farms.....	(NA)	(NA)	256	226					
\$1,000.....	(NA)	(NA)	336	132					
Whole grains farms.....	(NA)	(NA)	385	268					
\$1,000.....	(NA)	(NA)	1 172	322					
Hay, green chop, and silage farms.....	(NA)	(NA)	124	108					
\$1,000.....	(NA)	(NA)	246	82					
Animal health costs for livestock and poultry farms.....	(NA)	(NA)	699	(NA)					
\$1,000.....	(NA)	(NA)	210	(NA)					
Seeds, bulbs, plants, and trees purchased farms.....	595	600	556	578					
\$1,000.....	626	323	622	321					
Commercial fertilizer purchased farms.....	548	687	524	663					
\$1,000.....	818	311	812	307					
Other agricultural chemicals purchased farms.....	487	(NA)	479	(NA)					
\$1,000.....	200	70	198	69					
Lime farms.....	(NA)	-	-	-					
\$1,000.....	(NA)	-	-	-					
Gasoline and other petroleum fuel and oil for farm business farms.....	1 086	1 138	998	1 030					
\$1,000.....	2 035	1 243	2 013	1 213					
Gasoline farms.....	(NA)	(NA)	990	1 021					
\$1,000.....	(NA)	(NA)	1 263	853					
Diesel oil farms.....	(NA)	(NA)	676	551					
\$1,000.....	(NA)	(NA)	473	197					
LP gas, butane, and propane farms.....	(NA)	(NA)	254	299					
\$1,000.....	(NA)	(NA)	118	57					
Motor oil, grease, piped gas, kerosene, and fuel oil farms.....	(NA)	(NA)	994	1 030					
\$1,000.....	(NA)	(NA)	159	106					
Hired farm labor farms.....	298	559	284	523					
\$1,000.....	680	512	666	503					
Contract labor farms.....	37	633	36	49					
\$1,000.....	59	303	58	26					
Machine hire and customwork farms.....	458	368	444	588					
\$1,000.....	368	365	365	271					
All other production expenses farms.....	1 071	1 104	1 000	1 031					
\$1,000.....	9 789	6 091	9 521	6 027					

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	1 064	1 119	980	1 012	Grain and bean combines, self-propelled	484	499	477	488
\$1,000	32 052	16 526	31 230	16 003	number	509	520	502	509
dollars	30 124	14 768	31 867	15 812	mfd in last 5 years, number	64	159	64	157
Farms by value group:					Corn heads for combines	13	135	13	8
\$1 to \$999	4	15	—	181	number	14	140	14	8
\$1,000 to \$4,999	94	237	63	—	mfd in last 5 years, number	7	21	7	3
\$5,000 to \$9,999	117	258	84	240	Other cornpickers and picker-shellers	85	84	84	131
\$10,000 to \$19,999	191	297	183	280	number	85	84	132	
\$20,000 to \$29,999	199	—	198	156	mfd in last 5 years, number	4	4	18	
\$30,000 to \$49,999	272	—	268	116	Mower conditioners	156	(NA)	150	(NA)
\$50,000 to \$69,999	121	312	119	—	number	164	(NA)	156	(NA)
\$70,000 and over	66	—	65	39	mfd in last 5 years, number	23	(NA)	22	(NA)
Selected Machinery and Equipment					Pickup balers	614	641	593	623
Automobiles	934	1 045	879	959	number	623	656	602	631
number	1 277	1 414	1 214	1 299	mfd in last 5 years, number	176	239	174	233
mfd in last 5 years, number	578	734	566	692	Windrowers, pull and self-propelled	699	(NA)	690	607
Motor trucks, including pickups	966	1 021	904	935	number	755	(NA)	745	633
number	1 958	1 818	1 847	1 710	mfd in last 5 years, number	263	(NA)	262	267
mfd in last 5 years, number	678	626	648	586	Field forage harvesters, shear bar or flywheel type	268	(NA)	266	295
Wheel tractors	980	1 037	910	947	number	288	(NA)	286	300
number	2 986	2 938	2 867	2 711	mfd in last 5 years, number	57	(NA)	57	84
mfd in last 5 years, number	454	644	431	595					
Crawler tractors	54	—	54	49					
number	65	—	65	64					
mfd in last 5 years, number	2	—	2	18					

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	945	(X)	877	(X)	967	(X)	896	(X) 17 412
Any cattle, hogs, or sheep	926	(X)	859	(X)	951	(X)	882	(X) 12 447
1969	988	(X)	934	(X)	1 008	(X)	954	(X) (NA)
Cattle and calves	917	109 656	850	108 117	935	56 741	870	56 126 10 555
1969	973	91 507	924	90 509	995	53 671	945	53 198 7 893
Farms with—								
1 to 4	11	21	8	11	30	82	19	45 13
5 to 9	10	69	6	43	55	417	27	203 34
10 to 19	55	815	24	361	111	1 525	88	1 223 212
20 to 49	162	5 742	136	4 885	354	11 551	351	11 489 1 935
50 to 99	269	19 563	266	19 371	228	15 739	228	15 739 2 741
100 to 199	267	36 245	267	36 245	131	17 094	131	17 094 3 278
200 to 499	129	35 595	129	35 595	22	6 148	22	6 148 1 182
500 and over	14	11 606	14	11 606	4	4 185	4	4 185 1 160
Cows and heifers that had calved	862	64 102	827	63 486	(NA)	(NA)	(NA)	(NA) (NA)
1969	911	52 489	875	52 042	(NA)	(NA)	(NA)	(NA) (NA)
1974	752	55 650	721	55 057	(NA)	(NA)	(NA)	(NA) (NA)
1969	(NA)	44 386	764	43 982	(NA)	(NA)	(NA)	(NA) (NA)
1974	349	8 452	341	8 429	(NA)	(NA)	(NA)	(NA) (NA)
1969	489	8 103	472	8 060	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	256	(X) 4 756
1969	(X)	(X)	(X)	(X)	(NA)	(X)	432	(X) 2 539
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	752	55 650	721	55 057	699	31 933	7 606	
Farms with—								
1 to 4	15	30	13	26	56	142	36	
5 to 9	15	111	12	89	90	620	146	
10 to 19	63	894	50	727	143	1 943	430	
20 to 49	229	7 662	216	7 262	224	6 868	1 563	
50 to 99	254	17 561	254	17 561	111	7 321	1 671	
100 to 199	145	19 111	145	19 111	59	7 528	1 820	
200 to 499	28	7 326	28	7 326	12	3 407	787	
500 and over	3	2 955	3	2 955	4	4 104	1 153	
Milk cows	349	8 452	341	8 429	582	24 193	2 950	
Farms with—								
1 or 2	96	131	93	125	14	21	2	
3 or 4	22	73	17	56	16	61	11	
5 to 9	34	223	34	223	35	243	24	
10 to 19	38	472	38	472	88	1 165	135	
20 to 49	95	2 958	95	2 958	251	7 713	928	
50 to 99	55	3 374	55	3 374	133	8 830	1 047	
100 to 199	8	(D)	8	(D)	39	4 786	643	
200 to 499	1	(D)	1	(D)	6	1 374	160	
500 and over	—	—	—	—	—	—	—	
Cattle sold								
	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	699	31 933	7 606					
Farms with—								
1 to 4	56	142	36					
5 to 9	90	620	146					
10 to 19	143	1 943	430					
20 to 49	224	6 868	1 563					
50 to 99	111	7 321	1 671					
100 to 199	59	7 528	1 820					
200 to 499	12	3 407	787					
500 and over	4	4 104	1 153					
Calves sold								
	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)	
Calves sold	582	24 193	2 950					
Farms with—								
1 or 2	14	21	2					
3 or 4	16	61	11					
5 to 9	35	243	24					
10 to 19	88	1 165	135					
20 to 49	251	7 713	928					
50 to 99	133	8 830	1 047					
100 to 199	39	4 786	643					
200 to 499	6	1 374	160					
500 and over	—	—	—					

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.....	265	23 631	45	5 894	Turkeys.....1974.....	17	365	2	225
.....1969.....	361	26 835	51	3 773	.....1969.....	15	183	1	120
Hens for table or market egg production.....1974.....	263	22 570	44	5 594	Turkeys for slaughter.....1974.....	13	343	2	225
Hens for hatching egg production.....1974.....	16	1 061	1	300	Heavy breed.....1974.....	10	305	2	225
.....1969.....	5	245	—	—	Light breed.....1974.....	3	38	—	—
Pullets 3 months old or older.....1974.....	18	1 121	2	310	Turkey hens for breeding.....1974.....	5	22	—	—
.....1969.....	93	603	2	65	.....1969.....	13	48	—	—
Roosters and male chickens for breeding.....1974.....	7	691	1	100	Other poultry.....1974.....	14	00	2	00
Pullet chicks and pullets under 3 months old.....1974.....	—	—	—	—	.....1969.....	45	00	17	00

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	320	373	22 207	19 288	00	00
Sorghums for all purposes.....	12	21	324	1 442	00	00
Soybeans for beans (bushels).....	—	—	—	—	—	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	846	957	124 340	109 948	1 851 319	2 688 351
Other small grains for grain.....	730	891	72 419	80 179	00	00
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	6	(NA)	5	(NA)	370	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry).....	881	828	149 991	105 221	185 460	153 159
Vegetables, sweet corn, or melons for sale.....	7	6	24	27	00	00
Land in orchards.....	3	7	5	15	00	00
Berries for sale.....	—	—	—	—	00	00
Other crops.....	41	(NA)	960	215	00	00

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms	Acres	Farms	Acres
Corn for grain or seed (bushels).....	42	42	2 260	1 218	60 486	36 041	—	1	—	45
Corn for silage or green chop (tons, green).....	272	322	18 887	16 313	103 988	80 459	17	12	1 735	435
Corn for dry fodder, hogged or grazed.....	36	47	1 020	1 712	(X)	00	—	1	—	65
Sorghums for grain (bushels).....	—	(NA)	—	—	—	—	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	12	(NA)	324	1 442	(X)	00	—	(NA)	—	15
Alfalfa hay (tons, dry).....	768	716	85 034	55 907	125 742	96 322	21	20	1 484	1 222

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		Quantity	Farms		Total		Dry		Liquid	
	1974	1969		1974	1969	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....1974.....	360	96 185	00	2	48	8	964	8	49	—	—
.....1969.....	413	91 523	00	1	15	21	1 230	21	84	—	—
Improved pasture.....1974.....	150	55 737	00	1	20	2	860	2	22	—	—
.....1969.....	142	77 949	00	1	62	10	1 287	10	111	—	—
Corn for all purposes.....1974.....	318	22 167	00	17	1 735	89	8 079	84	548	15	78
.....1969.....	372	19 243	00	14	545	63	3 702	63	190	—	—
Sorghums for all purposes.....1974.....	12	324	00	—	—	—	—	—	—	—	—
.....1969.....	21	1 442	00	1	15	7	171	4	4	3	1
Wheat (bushels).....1974.....	819	123 845	1 843 925	1	20	392	65 683	392	2 273	4	5
.....1969.....	910	108 230	2 662 414	1	35	558	72 754	(NA)	2 060	(NA)	11
Oats (bushels).....1974.....	646	49 608	1 171 250	3	54	161	14 813	161	622	1	1
.....1969.....	807	56 795	2 827 885	—	—	273	17 272	(NA)	524	(NA)	2
Barley (bushels).....1974.....	297	17 926	327 567	—	—	107	8 005	106	286	1	1
.....1969.....	376	17 559	673 941	—	—	182	9 315	(NA)	290	(NA)	—
Rye (bushels).....1974.....	13	643	14 067	—	—	1	50	1	5	—	—
.....1969.....	15	1 003	20 703	—	—	2	95	(NA)	4	(NA)	—
Other small grains for grain.....1974.....	75	4 026	00	—	—	20	1 742	20	64	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Peanuts for nuts (pounds).....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....1974.....	847	148 731	183 668	21	1 484	55	5 923	55	301	—	—
.....1969.....	788	103 259	151 125	21	1 252	40	2 333	39	150	1	19
Field seed crops.....1974.....	39	960	00	—	—	2	28	2	6	—	—
.....1969.....	11	215	00	—	—	—	—	—	—	—	—
Cotton (bales).....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds).....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight).....1974.....	6	5	370	—	—	6	2	(NA)	1	(NA)	—
.....1969.....	53	15	1 330	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale.....1974.....	5	12	00	1	1	1	1	1	(Z)	—	—
.....1969.....	2	3	00	—	—	—	—	—	—	—	—
Land in orchards.....1974.....	3	5	00	—	—	1	(Z)	1	(Z)	—	—
.....1969.....	7	15	00	—	—	3	3	3	(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					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale ----- 1974	—	—	00	—	—	—	—	—	—	—	
----- 1969	—	—	00	—	—	—	—	—	—	—	
Nursery and greenhouse products ----- 1974	2	—	00	—	—	—	—	—	—	—	
----- 1969	1	(Z)	00	—	—	—	—	—	—	—	
Other crops ----- 1974	—	—	00	—	—	—	—	—	—	—	

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 ----- farms	666	—	746	—	Sprays, dusts, granules, fumigants, etc. to control— Con.	6	—	12	—
----- \$1,000	1 010	—	376	—	Diseases in crops and orchards ----- farms	1 212	—	1 712	—
Commercial fertilizer ----- farms	524	—	595	—	----- acres on which used	3	—	1	—
----- \$1,000	106 206	—	108 529	—	Weeds or grass in crops ----- farms	337	—	365	—
----- acres on which used	4 262	—	3 481	—	----- acres on which used	67 135	—	53 543	—
----- tons	812	—	307	—	Weeds or brush in pasture ----- farms	128	—	47	—
----- \$1,000	—	—	—	—	----- acres on which used	25	—	44	—
Lime ----- farms	—	—	—	—	Weeds on all other land ----- farms	1 386	—	818	—
----- acres on which used	—	—	—	—	----- \$1,000	5	—	2	—
----- tons	—	—	—	—	----- acres on which used	39	—	(NA)	—
----- \$1,000	—	—	—	—	Weeds on all other land ----- farms	1 298	—	(NA)	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	----- \$1,000	4	—	(NA)	—
Insects on hay crops ----- farms	54	—	12	—	Chemicals for defoliation or for growth control	—	—	2	—
----- acres on which used	4 742	—	1 030	—	of crops or thinning of fruit ----- farms	—	—	222	—
----- \$1,000	18	—	1	—	----- acres on which used	—	—	(Z)	—
Insects on other crops ----- farms	40	—	9	—	Insect control on livestock and poultry ----- farms	115	—	257	—
----- acres on which used	4 928	—	425	—	----- \$1,000	10	—	12	—
----- \$1,000	19	—	(Z)	—	Other chemicals (see text) ----- farms	58	—	(NA)	—
Nematodes in crops ----- farms	2	—	5	—	----- \$1,000	9	—	(NA)	—
----- acres on which used	500	—	634	—					
----- \$1,000	1	—	2	—					

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 ----- farms	33	—	28	—	Land irrigated by— Continued	—	—	—	—
Proportion of farms ----- percent	3.3	—	2.7	—	Self-propelled sprinkler systems ----- farms	9	—	(NA)	—
Total land irrigated ----- acres	3 370	—	1 987	—	----- acres	882	—	(NA)	—
Average per farm ----- acres	102.1	—	70.9	—	Other sprinkler systems ----- farms	4	—	(NA)	—
Cropland irrigated ----- farms	32	—	28	—	----- acres	260	—	(NA)	—
----- acres	3 350	—	1 925	—	Land in irrigated farms ----- acres	114 719	—	58 124	—
Harvested cropland irrigated ----- farms	31	—	28	—	Cropland ----- acres	26 894	—	15 671	—
----- acres	3 272	—	1 850	—	Harvested cropland ----- acres	20 407	—	9 571	—
Cropland pasture irrigated ----- farms	2	—	1	—	Farms not irrigated in 1974 but irrigated	—	—	(00)	—
----- acres	48	—	15	—	between 1970 and 1973 ----- farms	3	—	(00)	—
Other cropland irrigated ----- farms	2	—	(NA)	—	----- acres irrigated in most recent year	162	—	(00)	—
----- acres	30	—	60	—	Farms with artificial drainage ----- farms	6	—	13	—
Pasture irrigated, other than cropland pasture ----- farms	1	—	1	—	Proportion of farms ----- percent	0.6	—	1.2	—
----- acres	20	—	62	—	Land in farms with drainage ----- acres	7 280	—	14 832	—
Estimated quantity of irrigation water applied ----- acre-feet	4 106	—	1 703	—	Land drained ----- acres	175	—	1 202	—
Average per acre irrigated ----- acre-feet	1.2	—	0.9	—	Average per farm ----- acres	29.2	—	92.4	—
Land irrigated by—	—	—	—	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
Furrows or ditches ----- farms	7	—	(NA)	—	tanks ----- farms	486	—	(NA)	—
----- acres	583	—	(NA)	—	----- number	1 947	—	(NA)	—
					----- acres	2 455	—	(NA)	—

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

	Farms	Total operator debt \$1,000	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ----- farms	—	505	349	356
----- \$1,000	—	21 747	12 921	8 826
Farms by size of debt owed:				
Under \$5,000 -----	66	54	39	70
\$5,000 to \$9,999 -----	54	151	40	50
\$10,000 to \$29,999 -----	151	75	107	145
\$30,000 to \$49,999 -----	75	159	66	55
\$50,000 and over -----	159	—	97	36

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—										
150 days or more -----	86	67	123	88	465	—	284	86	113	146
25 to 149 days -----	113	—	192	—	140	—	666	465	140	62
Less than 25 days -----	146	485	432	1 177	62	—	747	123	192	432
Total contract labor -----	36	49	(NA)	(NA)	58	—				
Farms reporting number of contract workers furnished by contractor -----	11	(NA)	33	(NA)	30	(NA)				
Farms with—										
1 worker -----	135	67	67	66	—	—				
2 workers -----	58	11	29	22	—	—				
3 or 4 workers -----	51	7	15	33	—	—				
5 to 9 workers -----	30	—	1	16	—	—				
10 workers and over -----	10	1	1	9	—	—				