

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	75	65	75	65			
\$40,000 to \$99,999	220		220				
\$20,000 to \$39,999	164	193	164	193			
\$10,000 to \$19,999	122	204	122	204			
\$5,000 to \$9,999	64	124	64	124			
\$2,500 to \$4,999	31	64	31	59			
Under \$2,500 (see text)	70	70	2	1			
\$2,000 to \$2,499	8	10	(X)	(X)			
\$1,500 to \$1,999	13	16	(X)	(X)			
\$1,000 to \$1,499	29	10	(X)	(X)			
Under \$1,000 (see text)	20	34	(X)	(X)			
Market value of agricultural products sold							
\$1,000	33 744	15 711	33 659	15 633			
Average per farm dollars	45 233	21 820	49 645	24 199			
Crops, including hay							
farms	640	650	613	(NA)			
\$1,000	23 307	7 685	23 274	7 631			
Nursery and greenhouse products							
farms	2		2				
\$1,000	10		10				
Forest products							
farms	1		1				
\$1,000	1		1				
Livestock, poultry, and their products							
farms	518	488	469	460			
\$1,000	10 426	8 026	10 374	8 002			
Poultry and poultry products							
farms	55	(NA)	50	69			
\$1,000	26	(NA)	24	23			
Specified products sold:							
Crops	farms	613	(NA)				
\$1,000	23 274	7 631					
Grains	farms	579	578				
\$1,000	21 939	7 188					
Tobacco	farms						
\$1,000							
Cotton and cottonseed	farms						
\$1,000							
Field seeds, hay, forage, and silage	farms	176	187				
\$1,000	1 328	436					
Other field crops	farms	2	4				
\$1,000	1	6					
Vegetables, sweet corn, and melons	farms	1	2				
\$1,000	4	1					
Fruits, nuts, and berries	farms	1					
\$1,000	1						
Livestock, poultry, and their products							
farms	469	460					
\$1,000	10 374	8 002					
Poultry and poultry products							
farms	50	69					
\$1,000	24	23					
Dairy products							
farms	20	10					
\$1,000	11						
Cattle and calves							
farms	429	(NA)					
\$1,000	9 162	7 226					
Hogs and pigs							
farms	83	(NA)					
\$1,000	924	743					
Sheep, lambs, and wool							
farms	48						
\$1,000	206						
Other livestock and livestock products							
farms	49						
\$1,000	148						

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 sold¹	97	(NA)	51	(NA)		
Income from farm-related sources before taxes and expenses¹						
farms	232	(NA)	215	(NA)		
\$1,000	1 144	(NA)	863	(NA)		
Customwork and other agricultural services						
farms	126	142	122	134		
\$1,000	546	264	535	253		
Recreational services						
farms		2		2		
\$1,000		3		3		
Government farm programs						
farms	45	518	43	491		
\$1,000	88	2 637	87	2 618		
Rent of farmland or from lease or sale of allotments						
farms	63	(NA)	52	(NA)		
\$1,000	442	(NA)	180	(NA)		
Other farm-related sources						
farms	49	(NA)	46	(NA)		
\$1,000	67	(NA)	61	(NA)		
Expenses for farm-related income sources¹						
farms	96	(NA)	84	(NA)		
\$1,000	502	(NA)	253	(NA)		
Total family income from off-farm sources²						
farms						384
\$1,000						2 187
Nonfarm business, excluding farm related						
farms						42
\$1,000						331
Cash wages, salaries, commissions, and tips						
farms						186
\$1,000						1 384
Interest, dividends, or royalties						
farms						220
\$1,000						302
Federal Social Security, pensions, retirement pay, etc.						
farms						57
\$1,000						144
Rent income of nonfarm property						
farms						26
\$1,000						26

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									
farms	746	720	678	646					
\$1,000	22 002	11 846	21 869	11 725					
Farms with—									
\$1 to \$999	33	41	4	28					
\$1,000 to \$1,999	16	44	7	39					
\$2,000 to \$2,999	35	45	26	67					
\$3,000 to \$4,999	67	72	46	164					
\$5,000 to \$9,999	90	169	90	192					
\$10,000 to \$19,999	188		188	119					
\$20,000 to \$39,999	177	349	177						
\$40,000 to \$59,999	72		72	37					
\$60,000 and over	68		68						
Livestock and poultry purchased									
farms	295	279	260	259					
\$1,000	1 995	1 487	1 969	1 482					
Feed for livestock and poultry purchased									
farms	443	409	394	383					
\$1,000	2 090	890	2 063	884					
Commercially mixed formula feeds									
farms	270	282	251	269					
\$1,000	727	421	724	420					
Feed ingredients									
farms	(NA)	(NA)	114	69					
\$1,000	(NA)	(NA)	250	63					
Whole grains									
farms	(NA)	(NA)	170	115					
\$1,000	(NA)	(NA)	666	244					
Hay, green chop, and silage									
farms	(NA)	(NA)	116	115					
\$1,000	(NA)	(NA)	423	157					
Animal health costs for livestock and poultry									
farms	(NA)	(NA)	326	(NA)					
\$1,000	(NA)	(NA)	216	(NA)					
Seeds, bulbs, plants, and trees purchased									
farms	264	227	243	210					
\$1,000	323	322	322	122					
Commercial fertilizer purchased									
farms	189	231	181	223					
\$1,000	829	231	828	229					
Other agricultural chemicals purchased									
farms	386	(NA)	382	(NA)					
\$1,000	540	74	540	74					
Lime									
farms	(NA)								
\$1,000	(NA)								
Gasoline and other petroleum fuel and oil for farm business									
farms	726	712	666	640					
\$1,000	1 940	1 110	1 920	1 093					
Gasoline									
farms	(NA)	(NA)	658	627					
\$1,000	(NA)	(NA)	1 051	650					
Diesel oil									
farms	(NA)	(NA)	582	505					
\$1,000	(NA)	(NA)	626	300					
LP gas, butane, and propane									
farms	(NA)	(NA)	174	167					
\$1,000	(NA)	(NA)	99	45					
Motor oil, grease, piped gas, kerosene, and fuel oil									
farms	(NA)	(NA)	660	640					
\$1,000	(NA)	(NA)	144	98					
Hired farm labor									
farms	291	418	276	403					
\$1,000	1 227	800	1 224	794					
Contract labor									
farms	59	416	57	30					
\$1,000	131	555	131	33					
Machine hire and customwork									
farms	366	357	357	379					
\$1,000	1 011	1 009	1 009	518					

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.....	718	705	657	640					
.....\$1,000.....	27 060	14 694	26 314	14 397					
Average per farm.....dollars.....	37 688	20 842	40 052	22 494					
Farms by value group:									
\$1 to \$999.....	1	1	-	-					
\$1,000 to \$4,999.....	46	129	32	84					
\$5,000 to \$9,999.....	97	117	67	103					
\$10,000 to \$19,999.....	80	164	75	161					
\$20,000 to \$29,999.....	118	-	114	124					
\$30,000 to \$49,999.....	180	-	174	106					
\$50,000 to \$69,999.....	105	294	104	-					
\$70,000 and over.....	91	-	91	62					
Selected Machinery and Equipment									
Automobiles.....farms.....	607	621	562	561					
.....number.....	892	829	817	760					
.....mfd in last 5 years, number.....	552	495	508	457					
Motor trucks, including pickups.....farms.....	685	674	633	616					
.....number.....	2 179	1 900	2 066	1 823					
.....mfd in last 5 years, number.....	750	641	718	606					
Wheel tractors.....farms.....	660	649	611	601					
.....number.....	1 694	1 744	1 615	1 533					
.....mfd in last 5 years, number.....	373	428	355	396					
Crawler tractors.....farms.....	98	-	94	114					
.....number.....	110	-	106	138					
.....mfd in last 5 years, number.....	4	-	4	22					
Selected Machinery & Equip. - Con.									
Grain and bean combines, self-propelled.....farms.....	406	398	399	389					
.....number.....	481	488	473	478					
.....mfd in last 5 years, number.....	124	151	123	150					
Corn heads for combines.....farms.....	2	12	2	-					
.....number.....	2	12	2	-					
.....mfd in last 5 years, number.....	2	3	2	-					
Other cornpickers and picker-shellers.....farms.....	24	-	24	11					
.....number.....	29	-	29	11					
.....mfd in last 5 years, number.....	1	-	1	3					
Mower conditioners.....farms.....	52	(NA)	51	(NA)					
.....number.....	55	(NA)	54	(NA)					
.....mfd in last 5 years, number.....	6	(NA)	5	(NA)					
Pickup balers.....farms.....	310	322	285	318					
.....number.....	328	344	303	339					
.....mfd in last 5 years, number.....	101	156	100	155					
Windrowers, pull and self-propelled.....farms.....	294	(NA)	276	267					
.....number.....	317	(NA)	299	282					
.....mfd in last 5 years, number.....	88	(NA)	88	152					
Field forage harvesters, shear bar or flywheel type.....farms.....	41	(NA)	40	29					
.....number.....	47	(NA)	46	34					
.....mfd in last 5 years, number.....	13	(NA)	13	14					

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.....	519	(X)	465	(X)	518	(X)	469	(X)	10 374
Any cattle, hogs, or sheep.....1974.....	495	(X)	448	(X)	509	(X)	462	(X)	10 192
.....1969.....	477	(X)	454	(X)	474	(X)	456	(X)	(NA)
Cattle and calves.....1974.....	466	92 875	421	91 767	472	48 302	429	48 034	9 162
.....1969.....	442	78 208	430	77 835	444	47 714	432	47 613	7 226
Farms with—									
1 to 4.....1974.....	9	22	7	15	32	68	17	38	10
5 to 9.....1974.....	19	127	15	99	43	300	25	183	40
10 to 19.....1974.....	23	280	12	157	41	534	32	433	78
20 to 49.....1974.....	92	3 091	65	2 196	103	3 582	102	3 562	680
50 to 99.....1974.....	95	6 684	94	6 629	102	7 090	102	7 090	1 257
100 to 199.....1974.....	101	13 935	101	13 935	100	13 892	100	13 892	2 404
200 to 499.....1974.....	90	25 954	90	25 954	40	12 401	40	12 401	2 520
500 and over.....1974.....	37	42 782	37	42 782	11	10 435	11	10 435	2 174
Cows and heifers that had calved.....1974.....	425	52 535	403	52 197	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	408	44 214	396	43 983	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	423	52 373	401	52 050	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	43 992	391	43 765	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	82	162	75	147	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	119	222	117	218	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	20	(X)	11
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	37	(X)	10
Inventory, 1974									
All farms		Farms with sales of \$2,500 and over		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.....	423	52 373	401	52 050	Cattle sold.....	365	26 083	6 274	
Farms with—									
1 to 4.....	15	33	13	28	1 to 4.....	34	94	23	
5 to 9.....	16	106	11	72	5 to 9.....	41	278	58	
10 to 19.....	33	478	26	364	10 to 19.....	67	875	188	
20 to 49.....	103	3 229	95	3 059	20 to 49.....	109	3 421	824	
50 to 99.....	96	6 950	96	6 950	50 to 99.....	51	3 429	776	
100 to 199.....	91	12 591	91	12 591	100 to 199.....	38	5 127	1 190	
200 to 499.....	58	16 811	58	16 811	200 to 499.....	19	5 729	1 570	
500 and over.....	11	12 175	11	12 175	500 and over.....	6	7 130	1 644	
Milk cows.....	82	162	75	147	Calves sold.....	304	21 951	2 888	
Farms with—									
1 or 2.....	62	77	57	72	1 or 2.....	10	13	1	
3 or 4.....	10	32	10	32	3 or 4.....	5	18	3	
5 to 9.....	10	53	8	43	5 to 9.....	17	111	18	
10 to 19.....	-	-	-	-	10 to 19.....	37	499	66	
20 to 49.....	-	-	-	-	20 to 49.....	92	3 021	457	
50 to 99.....	-	-	-	-	50 to 99.....	73	5 023	686	
100 to 199.....	-	-	-	-	100 to 199.....	52	6 880	865	
200 to 499.....	-	-	-	-	200 to 499.....	17	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	1	(D)	(D)	

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.....	121	7 326	15	969	Turkeys.....	11	62	1	7
.....1974.....	194	10 789	28	1 533	.....1969.....	15	88	2	20
Hens for table or market egg production.....	118	7 000	15	852	Turkeys for slaughter.....	9	54	1	7
.....1974.....	4	326	1	117	.....1974.....	6	45	1	7
Hens for hatching egg production.....	1	20	—	—	.....1974.....	3	9	—	—
.....1974.....	6	249	—	—	.....1974.....	6	8	—	—
Pullets 3 months old or older.....	1	20	—	—	.....1969.....	9	34	—	—
.....1969.....	46	136	1	11	Turkey hens for breeding.....	12	(X)	—	(X)
Roosters and male chickens for breeding.....	1	90	2	70	.....1974.....	27	(X)	5	(X)
.....1974.....	1	90	2	70	.....1969.....	—	—	—	—
Pullet chicks and pullets under 3 months old.....	—	—	—	—	Other poultry.....	—	—	—	—
.....1974.....	—	—	—	—	.....1974.....	—	—	—	—
.....1969.....	—	—	—	—	.....1969.....	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Farms		Acres	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	26	11	3 385	1 327	(X)	(X)	(X)	(X)	(X)	(X)
.....1974.....	1	—	36	—	(X)	(X)	(X)	(X)	(X)	(X)
Sorghums for all purposes.....	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	—	—	—
.....1974.....	565	598	263 492	203 472	5 432	617	—	—	5 219	609
Wheat (bushels).....	321	508	42 825	90 377	(X)	(X)	(X)	(X)	(X)	(X)
.....1974.....	—	—	—	—	—	—	—	—	—	—
Other small grains for grain.....	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—
Cotton (bales).....	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—	—	—	—	—
.....1974.....	3	(NA)	1	(NA)	206	(NA)	(NA)	(NA)	(NA)	(NA)
Irish potatoes (hundredweight).....	—	(NA)	—	(NA)	—	—	—	—	—	—
.....1974.....	—	(NA)	—	(NA)	—	—	—	—	—	—
Sweetpotatoes (bushels).....	—	—	—	—	—	—	—	—	—	—
.....1974.....	418	436	61 995	57 296	110	927	—	—	108	953
Hay crops (tons, dry).....	1	2	13	21	(X)	(X)	(X)	(X)	(X)	(X)
.....1974.....	1	1	5	5	(X)	(X)	(X)	(X)	(X)	(X)
Vegetables, sweet corn, or melons for sale.....	—	—	—	—	(X)	(X)	(X)	(X)	(X)	(X)
.....1974.....	—	—	—	—	—	—	—	—	—	—
Land in orchards.....	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—
Berries for sale.....	—	—	—	—	—	—	—	—	—	—
.....1974.....	12	(NA)	954	50	(X)	(X)	(X)	(X)	(X)	(X)
Other crops.....	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—

	Farms with sales of \$2,500 and over										
	Farms		Acres		Quantity harvested		Irrigated land				
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	
Corn for grain or seed (bushels).....	4	—	466	—	30 997	—	—	1	—	150	—
.....1974.....	19	5	2 607	836	25 807	7 260	13	3	2 244	516	
Corn for silage or green chop (tons, green).....	7	5	312	441	(X)	(X)	2	2	62	360	
.....1974.....	—	—	—	—	—	—	—	—	—	—	
Corn for dry fodder, hogged or grazed.....	—	—	—	—	—	—	—	—	—	—	
.....1974.....	—	—	—	—	—	—	—	—	—	—	
Sorghums for grain (bushels).....	1	(NA)	36	—	(X)	(X)	—	(NA)	—	—	
.....1974.....	—	—	—	—	—	—	—	—	—	—	
Sorghums for silage, fodder, hay, etc.....	—	—	—	—	—	—	—	—	—	—	
.....1974.....	248	248	32 545	28 094	71 409	69 540	123	130	17 937	14 529	
Alfalfa hay (tons, dry).....	—	—	—	—	—	—	—	—	—	—	
.....1974.....	—	—	—	—	—	—	—	—	—	—	
.....1969.....	—	—	—	—	—	—	—	—	—	—	

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.....	122	21 880	(X)	18	1 408	6	890	6	71	—	—
.....1974.....	166	38 967	(X)	24	3 603	13	744	13	48	—	—
.....1969.....	73	43 688	(X)	7	580	7	495	7	30	—	—
Improved pasture.....	76	43 058	(X)	10	582	8	1 459	6	43	2	78
.....1974.....	26	3 385	(X)	14	2 456	16	2 646	16	284	4	21
.....1969.....	10	1 277	(X)	5	876	4	790	4	73	—	—
Corn for all purposes.....	1	36	(X)	—	—	—	—	—	—	—	—
.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	—	—	(X)	—	—	—	—	—	—	—	—
Sorghums for all purposes.....	557	263 374	5 430 907	27	2 423	102	42 949	102	2 923	1	5
.....1974.....	568	202 101	5 193 126	60	4 837	135	40 253	(NA)	1 451	(NA)	20
.....1969.....	142	7 113	263 578	14	350	19	1 469	19	160	—	—
Wheat (bushels).....	235	20 213	926 520	19	1 336	23	2 913	(NA)	72	(NA)	16
.....1974.....	277	34 908	1 024 285	22	1 964	44	6 644	44	353	1	1
.....1969.....	427	68 922	2 519 573	25	1 289	67	10 981	(NA)	296	(NA)	4
Oats (bushels).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	5	100	2 250	—	—	1	22	(NA)	1	(NA)	—
.....1969.....	9	743	(X)	—	—	5	455	5	25	(NA)	—
Barley (bushels).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Rye (bushels).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Other small grains for grain.....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry).....	389	60 857	109 232	137	23 974	39	5 037	36	470	3	8
.....1974.....	415	56 785	108 006	143	21 676	40	5 468	40	353	1	1
.....1969.....	10	954	(X)	3	715	—	—	—	—	—	—
Field seed crops.....	1	10	(X)	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Cotton (bales).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight).....	2	1	200	2	1	1	1	1	(Z)	(NA)	—
.....1974.....	11	8	326	1	(Z)	2	5	(NA)	5	(NA)	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale.....	1	13	(X)	1	11	1	13	1	1	—	—
.....1974.....	2	21	(X)	1	20	1	20	1	4	—	—
.....1969.....	1	5	(X)	1	5	1	5	1	(Z)	—	—
Land in orchards.....	1	5	(X)	1	5	1	5	1	1	—	—
.....1974.....	1	5	(X)	1	5	1	5	1	1	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—

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	2	(Z)	(X)	—	—	—	—	—	—	—	—
1969	—	—	(X)	—	—	—	—	—	—	—	—
Other crops	—	—	(X)	—	—	—	—	—	—	—	—
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
Total chemical costs, including fertilizer and lime	farms... 424	farms... 371	Sprays, dusts, granules, fumigants, etc. to control—Con.		
\$1,000...	1 367	303	Diseases in crops and orchards	farms... 11	farms... 14
Commercial fertilizer	farms... 181	183	acres on which used...	7 433	7 909
acres on which used...	60 861	62 701	\$1,000...	18	4
tons...	4 359	2 468	Weeds or grass in crops	farms... 305	232
\$1,000...	828	229	acres on which used...	174 100	79 112
Lime	farms... —	—	\$1,000...	305	58
acres on which used...	—	—	farms... 3	3	4
tons...	—	—	acres on which used...	48	64
\$1,000...	—	—	\$1,000...	1	(Z)
Sprays, dusts, granules, fumigants, etc. to control—			Weeds on all other land	farms... 21	(NA)
Insects on hay crops	farms... 11	2	acres on which used...	1 709	(NA)
acres on which used...	763	164	\$1,000...	5	(NA)
\$1,000...	2	(Z)	Chemicals for defoliation or for growth control		
Insects on other crops	farms... 76	9	of crops or thinning of fruit	farms... 1	2
acres on which used...	23 855	981	acres on which used...	100	23
\$1,000...	188	2	\$1,000...	(Z)	1
Nematodes in crops	farms... 1	—	Insect control on livestock and poultry	farms... 37	101
acres on which used...	90	—	\$1,000...	4	8
\$1,000...	2	—	Other chemicals (see text)	farms... 53	(NA)
			\$1,000...	15	(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 irrigated in census year	farms... 153	farms... 168	Land irrigated by—Continued		
Proportion of farms	percent... 22.6	26.0	Self-propelled sprinkler systems	farms... 1	(NA)
Total land irrigated	acres... 35 381	35 094	acres... 475	(NA)	(NA)
Average per farm	acres... 231.2	208.8	Other sprinkler systems	farms... 3	(NA)
Cropland irrigated	farms... 150	167	acres... 135	(NA)	(NA)
Harvested cropland irrigated	acres... 34 801	34 512	Land in irrigated farms	acres... 533 950	518 885
acres... 145	161	Cropland	acres... 151 159	180 675	
acres... 31 801	30 036	Harvested cropland	acres... 85 132	89 291	
acres... 18	24	Farms not irrigated in 1974 but irrigated			
acres... 1 408	3 603	between 1970 and 1973	farms... 12	(X)	
Other cropland irrigated	farms... 13	(NA)	acres irrigated in most recent year...	1 054	(X)
acres... 1 592	873	Farms with artificial drainage	farms... 24	67	
Pasture irrigated, other than cropland pasture	farms... 7	10	Proportion of farms	percent... 3.5	10.3
acres... 580	582	Land in farms with drainage	acres... 93 835	159 893	
Estimated quantity of irrigation water applied	acre-feet... 43 431	46 719	Land drained	acres... 5 585	11 446
Average per acre irrigated	acre-feet... 1.2	1.3	Average per farm	acres... 232.7	170.8
Land irrigated by—			Artificial ponds, pits, reservoirs, and earthen tanks	farms... 192	(NA)
Furrows or ditches	farms... 49	(NA)	number... 922	(NA)	(NA)
acres... 9 736	(NA)	acres... 1 803	(NA)	(NA)	

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text)	farms... 348	290	212
\$1,000...	29 557	19 853	9 704
Farms by size of debt owed:			
Under \$5,000	21	9	29
\$5,000 to \$9,999	23	21	32
\$10,000 to \$29,999	86	95	57
\$30,000 to \$49,999	62	51	42
\$50,000 and over	156	114	52

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	118	115	252	204	924	794	276	118	123	133
25 to 149 days	123	361	242	968	236		1 224	924	236	65
Less than 25 days	133		488		65		982	252	242	488
Total contract labor	57	30	(NA)	(NA)	131	33				
Farms reporting number of contract workers furnished by contractor	25	(NA)	88	(NA)	59	(NA)				
Farms with—										
1 worker							106	71	75	46
2 workers							51	19	19	25
3 or 4 workers							52	20	22	28
5 to 9 workers							57	5	6	28
10 workers and over							10	3	1	6