

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

	All farms		Farms with sales of \$2,500 and over		Specified products sold:	Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
Farms by value of sales:							
\$100,000 and over	101	162	101	162	Crops	85	(NA)
\$40,000 to \$99,999	188		187		farms	\$1,000	561
\$20,000 to \$39,999	58	166	58	166	Grains	farms	37
					Tobacco	farms	357
\$10,000 to \$19,999	25	81	25	81	Cotton and cottontseed	farms	1
\$5,000 to \$9,999	48	40	48	40	Field seeds, hay, forage, and silage	farms	3
\$2,500 to \$4,999	51	57	51	56	Other field crops	farms	47
Under \$2,500 (see text)	272	278	16	3	Vegetables, sweet corn, and melons	farms	89
\$2,000 to \$2,499	28	15	(X)	(X)	Fruits, nuts, and berries	farms	3
\$1,500 to \$1,999	42	22	(X)	(X)	Livestock, poultry, and their products	farms	468
\$1,000 to \$1,499	54	29	(X)	(X)	Poultry and poultry products	farms	33
Under \$1,000 (see text)	148	212	(X)	(X)	Dairy products	farms	31
Market value of agricultural products sold					Cattle and calves	farms	6
\$1,000	34 970	21 964	34 640	21 769	Hogs and pigs	farms	3
Average per farm	47 067	28 015	71 275	42 851	Sheep, lambs, and wool	farms	1
Crops, including hay	147	156	85	(NA)	Other livestock and livestock products	farms	8
Nursery and greenhouse products	661	235	561	181	Livestock, poultry, and their products	farms	33 879
Forest products	60	54	46	40	Poultry and poultry products	farms	349
Livestock, poultry, and their products	673	682	468	498	Dairy products	farms	31 101
Poultry and poultry products	354	(NA)	349	422	Cattle and calves	farms	6
	31 102	(NA)	31 101	19 999	Hogs and pigs	farms	566

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	263	(NA)	62	(NA)		
Income from farm-related sources before taxes and expenses ¹	108	(NA)	59	(NA)	Total family income from off-farm sources ²	
Customwork and other agricultural services	149	(NA)	118	(NA)	farms	291
Recreational services	1	13	1	11	Nonfarm business, excluding farm related	53
Government farm programs	64	237	35	133	Cash wages, salaries, commissions, and tips	600
Rent of farmland or from lease or sale of allotments	25	(NA)	12	(NA)	Interest, dividends, or royalties	208
Other farm-related sources	9	(NA)	6	(NA)	Federal Social Security, pensions, retirement pay, etc.	2 083
Expenses for farm-related income sources ¹	37	(NA)	19	(NA)	Rent income of nonfarm property	19
	45	(NA)	32	(NA)		36

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	741	784	486	508	Seeds, bulbs, plants, and trees purchased	161	184	81	94
Farms with	33 176	20 355	32 738	20 021	Commercial fertilizer purchased	35	21	29	14
\$1 to \$999	108	155	2	16	Other agricultural chemicals purchased	321	366	174	197
\$1,000 to \$1,999	94	86	10		Lime	305	201	239	158
\$2,000 to \$2,999	41	32	12	5	Gasoline and other petroleum fuel and oil for farm business	150	(NA)	98	(NA)
\$3,000 to \$4,999	62	55	40	34	Gasoline	40	43	36	36
\$5,000 to \$9,999	55	43	42	40	Diesel oil	(NA)	109	28	70
\$10,000 to \$19,999	41		41	97	LP gas, butane, and propane	(NA)	17	13	12
\$20,000 to \$39,999	70		69	164	Motor oil, grease, piped gas, kerosene, and fuel oil	679	758	466	506
\$40,000 to \$59,999	82	413	82		Hired farm labor	774	464	735	429
\$60,000 and over	188		188	152	Contract labor	(NA)	(NA)	435	433
Livestock and poultry purchased	498	595	408	465	Machine hire and customwork	(NA)	(NA)	268	119
\$1,000	7 068	4 453	7 013	4 414	All other production expenses	(NA)	(NA)	112	108
Feed for livestock and poultry purchased	673	646	461	482	Commercial fertilizer purchased	214	360	151	270
Commercially mixed formula feeds	21 607	12 320	21 493	12 280	Other agricultural chemicals purchased	627	706	600	677
Feed ingredients	(NA)	(NA)	127	26	Lime	34	290	21	26
Whole grains	(NA)	(NA)	118	25	LP gas, butane, and propane	27	110	24	17
Hay, green chop, and silage	(NA)	(NA)	142	26	Motor oil, grease, piped gas, kerosene, and fuel oil	172		125	171
Animal health costs for livestock and poultry	(NA)	(NA)	58	65	Hired farm labor	114		108	74
	(NA)	(NA)	4	37	Contract labor	686	680	482	508
	(NA)	(NA)	334	(NA)	Machine hire and customwork	2 580	2 036	2 368	1 922

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.....	685	743	446	489	Grain and bean combines, self-propelled..... farms.....	16	14	16	13
..... \$1,000.....	8 006	3 624	6 027	2 839	..... number.....	16	14	16	13
Average per farm..... dollars.....	11 687	4 877	13 513	5 804	..... mfd in last 5 years, number.....	3	6	3	5
Farms by value group:					Corn heads for combines..... farms.....	8	11	8	3
\$1 to \$999.....	5	93	2	291	..... number.....	8	12	8	3
\$1,000 to \$4,999.....	183	404	109	91	..... mfd in last 5 years, number.....	-	6	-	2
\$5,000 to \$9,999.....	212	129	109	93	Other cornpickers and picker-shellers..... farms.....	8	-	4	5
\$10,000 to \$19,999.....	171	101	126	12	..... number.....	8	-	4	5
\$20,000 to \$29,999.....	49	-	39	1	..... mfd in last 5 years, number.....	-	-	-	2
\$30,000 to \$49,999.....	58	16	55	1	Mower conditioners..... farms.....	62	(NA)	46	(NA)
\$50,000 to \$69,999.....	6	-	5	-	..... number.....	66	(NA)	49	(NA)
\$70,000 and over.....	1	-	1	-	..... mfd in last 5 years, number.....	30	(NA)	24	(NA)
Selected Machinery and Equipment					Pickup balers..... farms.....	91	81	66	63
Automobiles..... farms.....	502	560	334	378	..... number.....	91	81	66	63
..... number.....	697	794	483	539	..... mfd in last 5 years, number.....	36	34	25	29
..... mfd in last 5 years, number.....	353	370	272	253	Windrowers, pull and self-propelled..... farms.....	44	(NA)	31	38
Motor trucks, including pickups..... farms.....	586	562	398	387	..... number.....	45	(NA)	32	39
..... number.....	790	707	585	511	..... mfd in last 5 years, number.....	20	(NA)	12	18
..... mfd in last 5 years, number.....	268	317	219	228	Field forage harvesters, shear bar or flywheel type..... farms.....	10	(NA)	8	11
Wheel tractors..... farms.....	561	564	357	371	..... number.....	13	(NA)	11	12
..... number.....	799	764	556	522	..... mfd in last 5 years, number.....	2	(NA)	2	7
..... mfd in last 5 years, number.....	193	236	151	163					
Crawler tractors..... farms.....	31	-	23	11					
..... number.....	33	-	24	11					
..... mfd in last 5 years, number.....	1	-	1	6					

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.....	657	(X)	442	(X)	673	(X)	468	(X)	33 879
Any cattle, hogs, or sheep..... 1974.....	556	(X)	344	(X)	532	(X)	329	(X)	2 204
..... 1969.....	561	(X)	348	(X)	494	(X)	319	(X)	(NA)
Cattle and calves..... 1974.....	543	25 953	337	20 388	519	10 225	323	8 560	1 485
..... 1969.....	545	16 142	338	13 101	479	7 404	308	6 300	869
Farms with—									
1 to 4..... 1974.....	29	76	22	52	91	223	50	134	19
5 to 9..... 1974.....	40	290	23	165	151	1 020	62	418	55
10 to 19..... 1974.....	119	1 678	51	690	151	2 034	94	1 265	183
20 to 49..... 1974.....	202	6 280	116	3 616	91	2 669	82	2 464	385
50 to 99..... 1974.....	91	5 949	64	4 290	25	1 610	25	1 610	281
100 to 199..... 1974.....	47	6 472	46	6 367	3	394	3	394	51
200 to 499..... 1974.....	13	(D)	13	(D)	6	(D)	6	(D)	(D)
500 and over..... 1974.....	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved..... 1974.....	479	13 586	305	10 447	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	466	8 146	301	6 760	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	458	12 726	290	9 648	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	7 394	284	6 110	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	53	860	31	799	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	82	752	39	650	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	6	(X)	566
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	432
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.....	458	12 726	290	9 648	Cattle sold.....	179	4 191	1 003	
Farms with—					Farms with—				
1 to 4.....	38	108	26	68	1 to 4.....	73	166	44	
5 to 9.....	71	496	39	269	5 to 9.....	33	218	55	
10 to 19.....	124	1 713	60	805	10 to 19.....	26	359	82	
20 to 49.....	156	4 596	102	3 011	20 to 49.....	31	860	208	
50 to 99.....	53	3 502	47	3 184	50 to 99.....	9	513	115	
100 to 199.....	14	(D)	14	(D)	100 to 199.....	1	(D)	(D)	
200 to 499.....	2	(D)	2	(D)	200 to 499.....	5	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	1	(D)	(D)	
Milk cows.....	53	860	31	799	Calves sold.....	272	4 369	482	
Farms with—					Farms with—				
1 or 2.....	37	49	23	32	1 or 2.....	22	33	3	
3 or 4.....	8	29	4	14	3 or 4.....	31	102	11	
5 to 9.....	4	29	-	-	5 to 9.....	69	470	56	
10 to 19.....	2	(D)	2	(D)	10 to 19.....	85	1 120	116	
20 to 49.....	1	(D)	1	(D)	20 to 49.....	50	1 543	183	
50 to 99.....	-	-	-	-	50 to 99.....	12	732	84	
100 to 199.....	-	-	-	-	100 to 199.....	3	369	28	
200 to 499.....	-	-	-	-	200 to 499.....	-	-	-	
500 and over.....	1	(D)	1	(D)	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	234	4 415	Cattle fattened on grains and concentrates	13	537	160
1974	263	3 596	1969	—	—	(NA)
Beef heifers	227	3 731	Farms with—			
Milk heifers	13	684	1 to 9	9	30	6
Steers, steer calves, bulls, and bull calves	279	5 526	10 to 19	2	(D)	(D)
1974	296	2 745	20 to 49	—	—	—
1969	—	—	50 to 99	1	50	7
			100 to 199	—	—	—
			200 to 499	1	(D)	(D)
			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	74	8 363	55	8 068	45	10 268	33	10 076	719
1969	90	5 026	56	4 784	50	5 499	37	5 244	(NA)
Farms with—									
1 to 4	36	75	28	62	9	24	7	19	1
5 to 9	6	34	5	30	4	25	3	19	1
10 to 24	13	196	4	68	13	221	5	100	8
25 to 49	4	170	4	170	1	25	1	25	2
50 to 99	2	161	2	161	6	443	5	383	29
100 to 199	4	550	3	402	3	300	3	300	12
200 to 499	4	1 275	4	1 275	4	1 280	4	1 280	55
500 and over	5	5 900	5	5 900	5	7 950	5	7 950	611
Feeder pigs sold	(X)	(X)	(X)	(X)	17	955	11	885	18
1969	(X)	(X)	(X)	(X)	14	294	10	170	(NA)
Sheep and lambs	1	13	—	—	1	13	—	—	(NA)
1969	5	39	3	23	1	4	1	4	(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)	1	16	(NA)	(NA)	1	9	(Z)
1969	(NA)	(NA)	3	61	(NA)	(NA)	—	—	(NA)
Horses and ponies	70	150	39	103	7	12	5	8	2
1969	119	298	(NA)	(NA)	11	26	(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	28	768	Litters of pigs farrowed between—	40	827	29	787	
1969	28	443		December 1 of preceding year and November 30	43	655	35	625
Other hogs and pigs	54	7 300		December 1 of preceding year and May 31	33	356	23	332
1969	53	4 341	1969	38	318	30	303	
Lambs under 1 year old	—	—	December 1 of preceding year and November 30	31	471	26	455	
Ewes 1 year old or older	—	—	1969	32	337	27	322	
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	301	(X)	284	(X)	351	(X)	349	(X)
1969	(NA)	(X)	300	(X)	(NA)	(X)	422	(X)
Chickens 3 months old or older	73	798 068	59	797 767	66	889 569	64	889 534
1969	105	1 060 036	74	1 059 296	94	1 605 693	90	1 601 392
Hens and pullets of laying age	63	702 845	52	702 637	49	520 992	47	520 957
1969	87	768 388	56	767 808	59	797 038	56	792 918
Farms with—								
1 to 99	16	360	5	152	2	35	—	—
100 to 399	—	—	—	—	—	—	—	—
400 to 1,599	1	1 500	1	1 500	2	(D)	2	(D)
1,600 to 3,199	2	(D)	2	(D)	4	9 720	4	9 720
3,200 to 9,999	21	136 033	21	136 033	25	165 408	25	165 408
10,000 to 19,999	11	148 751	11	148 751	9	115 981	9	115 981
20,000 to 49,999	10	(D)	10	(D)	6	162 700	6	162 700
50,000 to 99,999	2	(D)	2	(D)	1	(D)	1	(D)
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	223	5 582 818	220	5 582 796	287	26 094 040	287	26 094 040
1969	230	4 679 145	230	4 679 145	341	26 222 095	341	26 222 095
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	354	31 102	349	31 101
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	422	19 999

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..	52	702 637	47	520 957	Turkeys	1974..	—	—	—	—
	1969..	56	767 808	56	792 918		1969..	—	—	1	25 000
Hens for table or market egg production	1974..	23	418 852	18	261 400	Turkeys for slaughter	1974..	—	—	—	—
Hens for hatching egg production	1974..	29	283 785	29	259 557	Heavy breed	1974..	—	—	—	—
						Light breed	1974..	—	—	—	—
Pullets 3 months old or older	1974..	7	65 244	18	342 688	Turkey hens for breeding	1974..	—	—	—	—
	1969..	20	278 800	36	790 556		1969..	—	—	—	—
Roosters and male chickens for breeding	1974..	33	29 886	29	25 889	Other poultry	1974..	3	(X)	1	(X)
Pullet chicks and pullets under 3 months old	1974..	10	139 500	4	125 000		1969..	3	(X)	1	(X)

Table 10. Crops: 1974 and 1969

		All farms							
		Farms		Acres		Quantity harvested			
		1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	.....	90	74	714	900	(X)	(X)	(X)	(X)
Sorghums for all purposes	.....	14	7	784	154	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	.....	33	13	1 935	408	46 947	11 467		
Peanuts for nuts (pounds)	.....	2	7	2	10	700	6 321		
Wheat (bushels)	.....	20	23	637	202	20 221	6 606		
Other small grains for grain	.....	11	25	221	417	(X)	(X)		
Cotton (bales)	.....	1	17	13	179	13	152		
Tobacco (pounds)	.....	—	—	—	—	—	—	
Irish potatoes (hundredweight)	.....	14	(NA)	12	(NA)	3 950	(NA)		
Sweetpotatoes (bushels)	.....	7	(NA)	13	(NA)	1 920	(NA)		
Hay crops (tons, dry)	.....	238	234	4 859	4 201	8 248	7 122		
Vegetables, sweet corn, or melons for sale	.....	24	21	235	154	(X)	(X)		
Land in orchards	.....	22	27	116	331	(X)	(X)		
Berries for sale	.....	2	8	6	6	(X)	(X)		
Other crops	.....	24	(NA)	153	346	(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)	.....	34	25	300	300	10 488	6 844	—	—
Corn for silage or green chop (tons, green)	.....	5	3	.91	195	504	1 050	—	—
Corn for dry fodder, hogged or grazed	.....	—	—	—	—	(X)	(X)	—	—
Sorghums for grain (bushels)	.....	5	4	188	30	4 928	1 330	—	—
Sorghums for silage, fodder, hay, etc.	.....	8	(NA)	588	90	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)	.....	5	6	86	76	115	96	—	—

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	.....	228	18 158	(X)	—	—	54	3 244	54	589	—	—
Improved pasture	.....	294	18 690	(X)	—	—	102	4 556	98	1 278	9	67
	1974..	77	6 472	(X)	—	—	17	695	17	181	—	—
	1969..	79	4 547	(X)	—	—	23	1 232	21	169	3	30
Corn for all purposes	.....	39	391	(X)	—	—	31	330	31	95	1	8
	1969..	28	495	(X)	—	—	18	305	13	110	5	17
Sorghums for all purposes	.....	12	776	(X)	—	—	6	584	6	146	—	—
	1969..	6	120	(X)	—	—	5	119	5	96	—	—
Wheat (bushels)	.....	17	626	19 861	—	—	14	568	14	96	—	—
	1969..	17	152	4 825	—	—	13	138	(NA)	26	(NA)	(Z)
Oats (bushels)	.....	4	124	4 200	—	—	3	119	3	22	—	—
	1969..	12	145	6 891	—	—	5	33	(NA)	5	(NA)	—
Barley (bushels)	.....	1	29	900	—	—	1	29	1	3	—	—
	1969..	8	120	7 186	—	—	6	80	(NA)	18	(NA)	—
Rye (bushels)	.....	2	39	886	—	—	1	25	1	5	—	—
	1969..	2	16	605	—	—	2	16	(NA)	4	(NA)	—
Other small grains for grain	.....	2	20	(X)	—	—	2	20	2	4	—	—
Soybeans for beans (bushels)	.....	28	1 877	46 020	—	—	15	1 320	15	232	—	—
	1969..	8	314	8 710	—	—	7	294	(NA)	63	(NA)	4
Peanuts for nuts (pounds)	.....	1	1	200	—	—	1	1	1	(Z)	—	—
	1969..	4	7	3 971	—	—	1	5	(NA)	(Z)	(NA)	—
Hay crops (tons, dry)	.....	162	3 912	7 036	—	—	55	1 171	54	336	2	8
	1969..	167	3 380	6 072	2	4	49	836	47	245	4	7
Field seed crops	.....	13	136	(X)	—	—	3	33	3	10	—	—
	1969..	10	299	(X)	—	—	4	40	4	10	—	—
Cotton (bales)	.....	1	13	13	—	—	1	13	1	1	—	—
	1969..	6	98	70	—	—	4	94	(NA)	40	(NA)	7
Tobacco (pounds)	.....	—	—	—	—	—	—	—	—	—	—	—
	1969..	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	.....	8	9	3 220	—	—	3	9	3	9	—	—
	1969..	6	22	1 121	—	—	3	22	(NA)	22	(NA)	—
Vegetables, sweet corn, or melons for sale	.....	10	96	(X)	—	—	9	95	9	36	—	—
	1969..	9	132	(X)	—	—	8	162	8	59	—	—
Land in orchards	.....	10	99	(X)	1	2	3	27	3	6	—	—
	1969..	14	311	(X)	—	—	9	246	9	59	—	—

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	—	—	(X)	—	—	—	—	—	—	—	—
1969	5	4	(X)	—	—	4	2	4	2	—	—
Nursery and greenhouse products	5	2	(X)	—	—	—	—	—	—	—	—
1969	1	3	(X)	—	—	—	—	—	—	—	—
Other crops	3	12	(X)	—	—	3	12	3	5	—	—
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	—	—	—	—	Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—
lime	—	—	—	—	Diseases in crops and orchards	6	2	—	—
farms	210	261	—	—	acres on which used	36	52	—	—
\$1,000	275	193	—	—	farms	1	(Z)	—	—
Commercial fertilizer	174	143	—	—	\$1,000	21	15	—	—
acres on which used	8 294	8 189	—	—	Weeds or grass in crops	1 330	460	—	—
farms	1 797	2 268	—	—	acres on which used	8	3	—	—
\$1,000	239	158	—	—	farms	10	11	—	—
Lime	28	70	—	—	Weeds or brush in pasture	190	366	—	—
acres on which used	913	1 866	—	—	acres on which used	1	2	—	—
farms	1 051	1 682	—	—	\$1,000	2	(NA)	—	—
\$1,000	13	12	—	—	acres on which used	16	(NA)	—	—
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	farms	(Z)	(NA)	—	—
Insects on hay crops	3	1	—	—	Chemicals for defoliation or for growth control	—	—	—	—
acres on which used	16	25	—	—	of crops or thinning of fruit	—	—	—	—
farms	(Z)	(Z)	—	—	acres on which used	—	—	—	—
\$1,000	7	14	—	—	farms	—	—	—	—
acres on which used	96	358	—	—	\$1,000	—	—	—	—
farms	3	7	—	—	Insect control on livestock and poultry	42	103	—	—
\$1,000	—	—	—	—	farms	7	11	—	—
Nematodes in crops	—	—	—	—	\$1,000	26	(NA)	—	—
acres on which used	—	—	—	—	Other chemicals (see text)	3	(NA)	—	—
\$1,000	—	—	—	—	farms	—	—	—	—
	—	—	—	—	\$1,000	—	—	—	—

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	—	—	3	—	Land irrigated by—	—	—	—	—
Proportion of farms	—	—	0.5	—	Continued	—	—	—	—
Total land irrigated	—	—	6	—	Self-propelled sprinkler systems	—	—	—	(NA)
Average per farm	—	—	2.0	—	acres	—	—	—	(NA)
Cropland irrigated	—	—	3	—	Other sprinkler systems	—	—	—	(NA)
acres	—	—	6	—	acres	—	—	—	(NA)
Harvested cropland irrigated	—	—	3	—	Land in irrigated farms	—	—	—	313
acres	—	—	6	—	Cropland	—	—	—	65
Cropland pasture irrigated	—	—	—	—	Harvested cropland	—	—	—	6
acres	—	—	—	—	Farms not irrigated in 1974 but irrigated	—	—	—	—
Other cropland irrigated	—	—	(NA)	—	between 1970 and 1973	1	(X)	—	—
Pasture irrigated, other than cropland pasture	—	—	—	—	acres irrigated in most recent year	3	(X)	—	—
acres	—	—	—	—	Farms with artificial drainage	12	12	—	—
Estimated quantity of irrigation water applied	—	—	6	—	Proportion of farms	2.5	2.3	—	—
Average per acre irrigated	—	—	1.0	—	Land in farms with drainage	3 805	4 959	—	—
Land irrigated by—	—	—	—	—	Land drained	590	1 065	—	—
Furrows or ditches	—	—	(NA)	—	Average per farm	49.2	88.7	—	—
acres	—	—	(NA)	—	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
	—	—	—	—	tanks	99	(NA)	—	—
	—	—	—	—	farms	173	(NA)	—	—
	—	—	—	—	number	293	(NA)	—	—
	—	—	—	—	acres	—	—	—	—

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)	—	201	182	59	—	—	—
Farms by size of debt owed:	—	6 074	5 473	601	—	—	—
Under \$5,000	—	32	21	38	—	—	—
\$5,000 to \$9,999	—	36	36	7	—	—	—
\$10,000 to \$29,999	—	86	81	11	—	—	—
\$30,000 to \$49,999	—	22	21	—	—	—	—
\$50,000 and over	—	25	23	3	—	—	—

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
Hired farm workers working—	—	—	—	—	—	—	Farms	151	49	50	84
150 days or more	49	86	132	177	495	677	Cash wages paid - \$1,000	600	495	60	46
25 to 149 days	50	218	128	733	60	—	Number of workers	873	132	128	613
Less than 25 days	84	—	613	—	46	—	Farms with—	—	—	—	—
Total contract labor	21	26	(NA)	(NA)	24	17	1 worker	51	28	21	24
Farms reporting number of contract workers furnished by contractor	5	(NA)	23	(NA)	12	(NA)	2 workers	25	12	12	8
							3 or 4 workers	33	4	11	23
							5 to 9 workers	20	3	4	12
							10 workers and over	22	2	2	17