



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	52	80	52	80	Crops	568	(NA)
\$40,000 to \$99,999	117		117		\$1,000	14 344	5 398
\$20,000 to \$39,999	111	119	111	119	farms	557	544
					\$1,000	13 731	5 038
\$10,000 to \$19,999	128	156	128	156	Tobacco		1
\$5,000 to \$9,999	112	125	112	125	\$1,000		(2)
\$2,500 to \$4,999	73	126	73	126	farms		
Under \$2,500 (see text)	163	261	19	3	Cotton and cottonseed		
\$2,000 to \$2,499	36	33	(X)	(X)	\$1,000		
\$1,500 to \$1,999	34	40	(X)	(X)	farms		
\$1,000 to \$1,499	35	54	(X)	(X)	Field seeds, hay, forage, and silage	103	104
Under \$1,000 (see text)	58	134	(X)	(X)	\$1,000	279	97
					farms	14	32
Market value of agricultural products sold					\$1,000	271	194
\$1,000	21 788	13 139	21 610	12 870	Vegetables, sweet corn, and melons	6	3
Average per farm	28 820	15 154	35 310	21 133	\$1,000	26	7
					farms	7	7
					\$1,000	37	62
Crops, including hay	659	708	568	(NA)	Livestock, poultry, and their products	427	514
\$1,000	14 449	5 552	14 344	5 398	\$1,000	7 182	7 419
Nursery and greenhouse products	3		3	1	farms	23	21
\$1,000	29		29	7	\$1,000	120	89
					farms	11	46
Forest products	25	43	23	35	\$1,000	397	501
\$1,000	56	51	55	47	farms	334	(NA)
					\$1,000	2 224	2 268
Livestock, poultry, and their products	510	644	427	514	farms	248	(NA)
\$1,000	7 254	7 535	7 182	7 419	\$1,000	4 419	4 561
					farms	30	(NA)
Poultry and poultry products	26	(NA)	23	21	\$1,000	15	
\$1,000	121	(NA)	120	89	Other livestock and livestock products	8	
					\$1,000	7	

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 <sup>1</sup>	268	(NA)	147	(NA)	Total family income from off-farm sources <sup>2</sup>
Income from farm-related sources before taxes and expenses <sup>1</sup>	135	(NA)	122	(NA)	farms
\$1,000	309	(NA)	290	(NA)	\$1,000
farms	80	127	74	118	3 807
\$1,000	194	131	191	115	Nonfarm business, excluding farm related
					farms
Customwork and other agricultural services					\$1,000
farms	2	8		6	79
\$1,000	2	10		10	959
Government farm programs	45	486	42	378	Cash wages, salaries, commissions, and tips
\$1,000	53	1 254	51	1 169	farms
					\$1,000
Rent of farmland or from lease or sale of allotments	16	(NA)	13	(NA)	259
farms	38	(NA)	27	(NA)	2 419
\$1,000	14	(NA)	14	(NA)	Interest, dividends, or royalties
Other farm-related sources	22	(NA)	22	(NA)	farms
\$1,000	35	(NA)	31	(NA)	\$1,000
farms	40	(NA)	39	(NA)	125
\$1,000					186
Expenses for farm-related income sources <sup>1</sup>					Federal Social Security, pensions, retirement pay, etc.
					farms
					\$1,000
					46
					121
					Rent income of nonfarm property
					farms
					\$1,000
					26
					123

<sup>1</sup>See text. <sup>2</sup>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	752	867	611	609	Seeds, bulbs, plants, and trees purchased	626	702	535	557
\$1,000	14 675	9 414	14 460	9 082	\$1,000	841	323	829	310
Farms with—					farms	622	654	527	533
\$1 to \$999	50	132	7	41	\$1,000	2 744	959	2 706	937
\$1,000 to \$1,999	112	118	42		Other agricultural chemicals purchased				
\$2,000 to \$2,999	64	93	50	63	farms	418	(NA)	381	(NA)
\$3,000 to \$4,999	76	98	65	81	\$1,000	692	310	686	304
\$5,000 to \$9,999	118	173	115	171	farms	(NA)	97	54	74
\$10,000 to \$19,999	130		130	133	\$1,000	(NA)	21	27	19
\$20,000 to \$39,999	101		101	77	Lime				
\$40,000 to \$59,999	38	253	38		farms				
\$60,000 and over	63		63	43	\$1,000				
					(NA)				
Livestock and poultry purchased	256	388	201	293	Gasoline and other petroleum fuel and oil for farm business	706	853	568	607
\$1,000	1 105	1 497	1 082	1 468	\$1,000	1 178	706	1 150	661
					farms	(NA)	(NA)	561	602
Feed for livestock and poultry purchased	466	583	363	450	\$1,000	(NA)	(NA)	654	471
\$1,000	1 836	1 466	1 793	1 419	farms	(NA)	(NA)	254	165
					\$1,000	(NA)	(NA)	272	91
Commercially mixed formula feeds	368	464	304	399	LP gas, butane, and propane	(NA)	(NA)	189	128
\$1,000	1 404	1 093	1 383	1 069	\$1,000	(NA)	(NA)	139	46
farms	(NA)	(NA)	77	70	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	568	607
Feed ingredients	(NA)	(NA)	208	99	\$1,000	(NA)	(NA)	85	54
\$1,000	(NA)	(NA)	90	138	Hired farm labor	262	435	224	360
Whole grains	(NA)	(NA)	172	225	\$1,000	679	463	672	445
\$1,000	(NA)	(NA)	48	59	farms	11	524	10	18
Hay, green chop, and silage	(NA)	(NA)	30	25	\$1,000	6	258	6	38
\$1,000	(NA)	(NA)			farms	319		268	388
Animal health costs for livestock and poultry	(NA)	(NA)	276	(NA)	\$1,000	263		254	202
\$1,000	(NA)	(NA)	95	(NA)	farms	717	782	607	609
					\$1,000	5 330	3 432	5 187	3 296

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
<b>All Machinery and Equipment</b>									
Estimated market value of all machinery and equipment.....	farms.....	696	839	565	595				
	\$1,000.....	18 488	9 193	17 428	8 392				
	dollars.....	26 563	10 956	30 846	14 103				
Average per farm.....									
Farms by value group:									
\$1 to \$999.....	farms.....	4	65	1	162				
\$1,000 to \$4,999.....	farms.....	119	293	70					
\$5,000 to \$9,999.....	farms.....	128	171	80	135				
\$10,000 to \$19,999.....	farms.....	127	141	102	132				
\$20,000 to \$29,999.....	farms.....	88		84	80				
\$30,000 to \$49,999.....	farms.....	122	169	120	60				
\$50,000 to \$69,999.....	farms.....	55		55	26				
\$70,000 and over.....	farms.....	53		53					
<b>Selected Machinery and Equipment</b>									
Automobiles.....	farms.....	616	717	513	534				
	number.....	851	926	710	697				
	mfd in last 5 years, number.....	494	612	428	472				
Motor trucks, including pickups.....	farms.....	610	700	510	539				
	number.....	1 094	1 110	972	922				
	mfd in last 5 years, number.....	379	477	332	406				
Wheel tractors.....	farms.....	618	750	512	546				
	number.....	1 512	1 665	1 352	1 347				
	mfd in last 5 years, number.....	260	456	259	412				
Crawler tractors.....	farms.....	38		34	31				
	number.....	39		35	39				
	mfd in last 5 years, number.....	5		5	6				
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled.....	farms.....	286	248	280	235				
	number.....	303	260	297	247				
	mfd in last 5 years, number.....	114	147	114	141				
Corn heads for combines.....	farms.....	276	403	270	214				
	number.....	285	514	279	229				
	mfd in last 5 years, number.....	113	210	113	148				
Other cornpickers and picker-shellers.....	farms.....	170		142	231				
	number.....	173		145	239				
	mfd in last 5 years, number.....	22		22	56				
Mower conditioners.....	farms.....	108	(NA)	105	(NA)				
	number.....	112	(NA)	109	(NA)				
	mfd in last 5 years, number.....	37	(NA)	37	(NA)				
Pickup balers.....	farms.....	199	236	187	220				
	number.....	209	241	196	225				
	mfd in last 5 years, number.....	30	79	28	72				
Windrowers, pull and self-propelled.....	farms.....	42	(NA)	38	42				
	number.....	44	(NA)	40	42				
	mfd in last 5 years, number.....	11	(NA)	11	15				
Field forage harvesters, shear bar or flywheel type.....	farms.....	42	(NA)	41	50				
	number.....	47	(NA)	46	50				
	mfd in last 5 years, number.....	12	(NA)	12	10				

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.....	539	(X)	434	(X)	510	(X)	427	(X)	7 182
Any cattle, hogs, or sheep.....	1974.....	519	(X)	421	(X)	499	(X)	421	(X)	6 657
	1969.....	629	(X)	496	(X)	626	(X)	502	(X)	(NA)
Cattle and calves.....	1974.....	434	17 847	348	16 865	387	8 434	334	8 206	2 224
	1969.....	500	18 566	395	17 558	473	11 151	398	10 668	2 268
Farms with —										
1 to 4.....	1974.....	36	100	16	49	99	249	65	163	46
	1969.....	53	374	25	189	83	566	67	465	108
5 to 9.....	1974.....	86	1 169	65	888	90	1 251	87	1 210	298
	1969.....	166	5 033	149	4 568	81	2 411	81	2 411	585
10 to 19.....	1974.....	57	3 906	57	3 906	24	1 549	24	1 549	367
	1969.....	25	3 474	25	3 474	4	697	4	697	272
20 to 49.....	1974.....	9	(D)	9	(D)	6	1 711	6	1 711	548
	1969.....	2	(D)	2	(D)	—	—	—	—	—
50 to 99.....	1974.....									
	1969.....									
100 to 199.....	1974.....									
	1969.....									
200 to 499.....	1974.....									
	1969.....									
500 and over.....	1974.....									
	1969.....									
Cows and heifers that had calved.....	1974.....	387	8 199	313	7 717	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	431	7 794	349	7 319	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....	1974.....	368	7 658	302	7 200	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	(NA)	6 719	309	6 293	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....	1974.....	44	541	24	517	(NA)	(NA)	(NA)	(NA)	(NA)
	1969.....	81	1 075	64	1 026	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....	1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	11	(X)	397
	1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	46	(X)	501
<b>Inventory, 1974</b>										
	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.....	368	7 658	302	7 200			269	6 048	1 931	
Farms with —										
1 to 4.....	62	187	35	98	1 to 4.....		66	162	49	
5 to 9.....	71	502	44	315	5 to 9.....		63	418	110	
10 to 19.....	99	1 297	89	1 173	10 to 19.....		64	867	256	
20 to 49.....	110	3 198	108	3 140	20 to 49.....		53	1 593	488	
50 to 99.....	21	1 379	21	1 379	50 to 99.....		14	900	239	
100 to 199.....	2	(D)	2	(D)	100 to 199.....		4	697	272	
200 to 499.....	3	(D)	3	(D)	200 to 499.....		5	1 411	516	
500 and over.....	—	—	—	—	500 and over.....		—	—	—	
Milk cows.....	44	541	24	517	Calves sold.....		128	2 158	293	
Farms with —					Farms with —					
1 or 2.....	30	38	10	14	1 or 2.....		18	30	4	
3 or 4.....	1	3	1	3	3 or 4.....		10	36	6	
5 to 9.....	2	12	2	12	5 to 9.....		24	163	24	
10 to 19.....	3	41	3	41	10 to 19.....		40	549	73	
20 to 49.....	2	69	2	69	20 to 49.....		31	842	124	
50 to 99.....	6	378	6	378	50 to 99.....		4	(D)	(D)	
100 to 199.....	—	—	—	—	100 to 199.....		—	—	—	
200 to 499.....	—	—	—	—	200 to 499.....		1	(D)	(D)	
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	226	3 250	Cattle fattened on grains and concentrates	103	3 396	1 234
1969	317	4 391	1969	81	3 910	(NA)
Beef heifers	216	2 876	Farms with—	38	174	54
Milk heifers	16	374	1 to 9	25	344	116
Steers, steer calves, bulls, and bull calves	286	5 898	10 to 19	27	871	288
1969	360	5 848	20 to 49	5	362	110
			50 to 99	4	691	271
			100 to 199	4	954	394
			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	254	34 431	229	33 920	274	61 820	248	61 113	4 419
1969	375	58 084	335	57 380	395	93 229	358	92 388	(NA)
Farms with—									
1 to 4	7	18	6	16	11	31	8	23	1
5 to 9	23	143	20	123	10	70	5	33	3
10 to 24	50	851	34	588	18	336	14	262	17
25 to 49	31	1 096	29	1 027	38	1 424	26	946	76
50 to 99	47	3 318	44	3 161	43	3 048	41	2 938	194
100 to 199	35	4 466	35	4 466	60	8 693	60	8 693	593
200 to 499	46	13 470	46	13 470	60	19 199	60	19 199	1 423
500 and over	15	11 069	15	11 069	34	29 019	34	29 019	2 112
Feeder pigs sold	(X)	(X)	(X)	(X)	51	6 802	37	6 347	141
1969	(X)	(X)	(X)	(X)	71	9 251	62	9 038	(NA)
Sheep and lambs	47	940	31	742	41	709	30	606	(NA)
1969	78	2 096	52	1 373	80	2 007	49	1 207	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	24	631	14 684
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	30	(X)	15
Goats	(NA)	(NA)	2	22	(NA)	(NA)	1	9	1
1969	(NA)	(NA)	3	9	(NA)	(NA)	—	—	(NA)
Horses and ponies	96	368	58	275	13	32	6	23	6
1969	156	515	(NA)	(NA)	14	123	(NA)	(NA)	(NA)
	Inventory— Farms with sales of \$2,500 and over				Inventory				
	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
Hogs and pigs used or to be used for breeding	173	4 151	Litters of pigs farrowed between—			214	6 772	194	6 668
1969	272	8 120	December 1 of preceding year and November 30			313	10 340	282	10 205
Other hogs and pigs	203	29 769	December 1 of preceding year and May 31			185	3 554	172	3 495
1969	311	49 260	June 1 and November 30			283	5 204	259	5 142
Lambs under 1 year old	17	203	1974			179	3 218	168	3 173
Ewes 1 year old or older	27	495	1969			271	5 136	252	5 063
Rams and wethers	24	44							

\*Pounds 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	81	(X)	57	(X)	8	(X)	7	(X)
1969	(NA)	(X)	47	(X)	(NA)	(X)	14	(X)
Chickens 3 months old or older	78	18 191	54	17 076	7	14 425	6	14 325
1969	76	16 638	45	15 462	17	8 844	13	8 510
Hens and pullets of laying age	75	17 666	51	16 879	7	14 425	6	14 325
1969	73	16 275	42	15 185	17	8 794	13	8 460
Farms with—								
1 to 99	66	1 746	43	1 359	2	115	2	115
100 to 399	6	(D)	6	(D)	3	(D)	2	(D)
400 to 1,599	1	400	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	1	(D)	1	(D)	1	(D)	1	(D)
10,000 to 19,999	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	4	232	3	182	1	125	1	125
1969	1	200	1	200	2	300	2	300
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	26	121	23	120
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	21	89

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	51	16 879	6	14 325	Turkeys	1974	—	—	—	—
	1969	42	15 185	13	8 460		1969	—	—	1	1 181
Hens for table or market egg production	1974	50	16 809	6	14 325	Turkeys for slaughter	1974	—	—	—	—
Hens for hatching egg production	1974	1	70	—	—	Heavy breed	1974	—	—	—	—
						Light breed	1974	—	—	—	—
Pullets 3 months old or older	1974	3	115	—	—	Turkey hens for breeding	1974	—	—	—	—
	1969	2	96	—	—		1969	—	—	—	—
Roosters and male chickens for breeding	1974	12	82	—	—	Other poultry	1974	4	(X)	1	(X)
Pullet chicks and pullets under 3 months old	1974	—	—	—	—		1969	3	(X)	—	(X)

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	559	609	54 534	45 181	(X)	(X)
Sorghums for all purposes	14	—	972	—	(X)	(X)
Soybeans for beans (bushels)	546	497	38 153	28 405	905 405	992 094
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	360	435	14 574	10 145	489 583	400 532
Other small grains for grain	65	141	823	2 028	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	1	—	2	—	2 284
Irish potatoes (hundredweight)	4	(NA)	124	(NA)	28 234	(NA)
Sweetpotatoes (bushels)	1	(NA)	(2)	(NA)	30	(NA)
Hay crops (tons, dry)	347	405	8 359	8 564	18 333	19 480
Vegetables, sweet corn, or melons for sale	10	9	75	39	(X)	(X)
Land in orchards	4	5	60	84	(X)	(X)
Berries for sale	7	8	21	37	(X)	(X)
Other crops	22	(NA)	728	2 085	(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)	502	523	52 455	43 029	3 377 552	4 555 964	—	1	5
Corn for silage or green chop (tons, green)	51	56	1 562	1 037	17 507	19 374	—	—	—
Corn for dry fodder, hogged or grazed	5	6	57	52	(X)	(X)	—	—	—
Sorghums for grain (bushels)	9	—	707	—	36 336	—	—	—	—
Sorghums for silage, fodder, hay, etc.	5	(NA)	265	—	(X)	(X)	(NA)	—	—
Alfalfa hay (tons, dry)	147	187	3 664	4 073	9 847	10 518	—	—	—

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	267	11 839	(X)	—	—	20	713	18	194	2	7
	1969	314	12 891	(X)	1	10	39	1 264	39	174	—	—
Improved pasture	1974	63	4 257	(X)	—	—	14	771	12	45	2	41
	1969	115	6 046	(X)	—	—	18	711	18	104	—	—
Corn for all purposes	1974	507	54 074	(X)	—	—	438	49 720	382	6 298	293	4 725
	1969	524	44 118	(X)	1	5	427	37 915	412	5 976	260	2 111
Sorghums for all purposes	1974	14	972	(X)	—	—	10	834	9	94	7	112
	1969	—	—	(X)	—	—	—	—	—	—	—	—
Wheat (bushels)	1974	347	14 442	487 075	—	—	260	12 056	222	1 406	67	373
	1969	398	9 834	389 202	1	1	339	8 723	(NA)	1 173	(NA)	106
Oats (bushels)	1974	54	697	25 300	—	—	38	507	32	53	6	13
	1969	131	1 793	102 461	—	—	94	1 326	(NA)	1 177	(NA)	9
Barley (bushels)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	2	20	280	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	1974	3	31	600	—	—	—	—	—	—	—	—
	1969	16	185	4 685	—	—	8	77	(NA)	9	(NA)	2
Other small grains for grain	1974	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels)	1974	497	37 744	900 005	—	—	198	14 410	153	921	53	377
	1969	422	27 237	961 138	—	—	174	10 404	(NA)	729	(NA)	34
Peanuts for nuts (pounds)	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
	1969	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	1974	291	7 709	17 384	—	—	34	951	31	133	3	5
	1969	339	7 920	18 106	—	—	38	925	36	118	3	9
Field seed crops	1974	8	164	(X)	—	—	—	—	—	—	—	—
	1969	18	286	(X)	—	—	—	—	—	—	—	—
Cotton (bales)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1974	3	124	28 227	2	124	3	124	3	41	1	15
	1969	4	80	8 010	2	80	2	80	(NA)	41	(NA)	—
Vegetables, sweet corn, or melons for sale	1974	7	54	(X)	—	—	5	50	5	27	2	5
	1969	3	21	(X)	—	—	2	21	2	1	—	—
Land in orchards	1974	1	40	(X)	—	—	1	40	1	3	—	—
	1969	3	80	(X)	—	—	2	78	2	7	—	—

**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 .....	6	21	(X)	2	13	4	19	4	3	—	—
..... 1969 .....	4	34	(X)	2	18	2	27	2	5	—	—
Nursery and greenhouse products .....	3	3	(X)	—	—	2	1	2	1	—	—
..... 1969 .....	1	(Z)	(X)	—	—	1	(Z)	1	(Z)	—	—
Other crops .....	11	561	(X)	—	—	7	404	7	121	4	37

**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 .....	539	3 392	547	1 242	Sprays, dusts, granules, fumigants, etc. to control—				
..... farms .....	527	509	509	509	Diseases in crops and orchards .....	2	240	7	754
Commercial fertilizer .....	80 952	62 978	62 978	62 978	..... farms .....	5	9	9	9
..... acres on which used .....	15 092	11 144	11 144	11 144	Weeds or grass in crops .....	295	62 824	339	44 872
..... tons .....	2 706	937	937	937	..... acres on which used .....	488	44	872	205
Lime .....	54	74	74	74	Weeds or brush in pasture .....	8	43	43	43
..... farms .....	2 425	2 053	2 053	2 053	..... acres on which used .....	434	473	473	473
..... acres on which used .....	6 672	5 363	5 363	5 363	..... \$1,000 .....	1	2	2	2
..... \$1,000 .....	27	19	19	19	Weeds on all other land .....	38	(NA)	(NA)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—					..... farms .....	266	(NA)	(NA)	(NA)
Insects on hay crops .....	16	310	15	310	..... acres on which used .....	2	(NA)	(NA)	(NA)
..... acres on which used .....	499	310	310	310	Chemicals for defoliation or for growth control				
..... \$1,000 .....	3	1	1	1	of crops or thinning of fruit .....	8	7	7	7
Insects on other crops .....	111	117	117	117	..... farms .....	982	504	504	504
..... acres on which used .....	21 147	17 680	17 680	17 680	..... \$1,000 .....	9	3	3	3
..... \$1,000 .....	109	56	56	56	Insect control on livestock and poultry .....	34	98	98	98
Nematodes in crops .....	1	1	1	1	..... farms .....	3	7	7	7
..... acres on which used .....	45	50	50	50	Other chemicals (see text) .....	46	(NA)	(NA)	(NA)
..... \$1,000 .....	(Z)	(Z)	(Z)	(Z)	..... \$1,000 .....	38	(NA)	(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 .....	2	3	3	3	Land irrigated by—Continued				
Proportion of farms .....	0.3	0.4	0.4	0.4	Self-propelled sprinkler systems .....	1	(NA)	(NA)	(NA)
Total land irrigated .....	137	124	124	124	..... farms .....	71	(NA)	(NA)	(NA)
Average per farm .....	68.5	41.3	41.3	41.3	Other sprinkler systems .....	1	(NA)	(NA)	(NA)
Cropland irrigated .....	2	3	3	3	..... farms .....	66	(NA)	(NA)	(NA)
Harvested cropland irrigated .....	137	124	124	124	Land irrigated farms .....	(D)	945	945	945
..... farms .....	2	2	2	2	Cropland .....	(D)	804	804	804
..... acres .....	137	109	109	109	Harvested cropland .....	(D)	565	565	565
Cropland pasture irrigated .....	—	1	1	1	Farms not irrigated in 1974 but irrigated				
Other cropland irrigated .....	—	(NA)	(NA)	(NA)	between 1970 and 1973 .....	—	(X)	(X)	(X)
Pasture irrigated, other than cropland pasture .....	—	5	5	5	..... farms .....	—	(X)	(X)	(X)
..... farms .....	—	—	—	—	..... acres irrigated in most recent year .....	—	(X)	(X)	(X)
..... acres .....	—	—	—	—	Farms with artificial drainage .....	167	269	269	269
Estimated quantity of irrigation water applied .....	90	128	128	128	Proportion of farms .....	27.3	44.1	44.1	44.1
Average per acre irrigated .....	0.7	1.0	1.0	1.0	Land in farms with drainage .....	70 925	100 941	100 941	100 941
Land irrigated by—					Land drained .....	26 559	37 299	37 299	37 299
Furrows or ditches .....	—	(NA)	(NA)	(NA)	Average per farm .....	159.0	138.6	138.6	138.6
..... farms .....	—	(NA)	(NA)	(NA)	Artificial ponds, pits, reservoirs, and earthen				
..... acres .....	—	(NA)	(NA)	(NA)	tanks .....	149	(NA)	(NA)	(NA)
					..... farms .....	272	(NA)	(NA)	(NA)
					..... number .....	342	(NA)	(NA)	(NA)
					..... acres .....				

**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) .....	—	—	281	11 637	237	8 339	147	3 297
Farms by size of debt owed:								
Under \$5,000 .....	—	—	33	—	40	—	36	—
\$5,000 to \$9,999 .....	—	—	59	—	41	—	30	—
\$10,000 to \$29,999 .....	—	—	74	—	74	—	46	—
\$30,000 to \$49,999 .....	—	—	48	—	32	—	14	—
\$50,000 and over .....	—	—	67	—	50	—	21	—

**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 .....	70	73	111	101	473	445	224	70	74	138
25 to 149 days .....	74	324	195	1 139	129	71	672	473	129	71
Less than 25 days .....	138	—	707	—	71	—	1 013	111	195	707
Total contract labor .....	10	18	(NA)	(NA)	6	38				
Farms reporting number of contract workers furnished by contractor .....	8	(NA)	21	(NA)	5	(NA)				
Farms .....										
Cash wages paid .....										
Number of workers .....										
Farms with—										
1 worker .....	78	49	46	36						
2 workers .....	39	14	20	19						
3 or 4 workers .....	35	5	4	23						
5 to 9 workers .....	48	1	2	41						
10 workers and over .....	24	1	2	19						