



**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
<b>Farms by value of sales:</b>							
\$100,000 and over	59	81	59	81	Crops	869	(NA)
\$40,000 to \$99,999	107		107		\$1,000	19 563	8 287
\$20,000 to \$39,999	159	112	159	112	Grains	816	708
					\$1,000	9 199	2 921
\$10,000 to \$19,999	184	189	184	189	Tobacco	—	—
\$5,000 to \$9,999	219	234	219	234	\$1,000	—	—
\$2,500 to \$4,999	201	233	200	233	Cotton and cottonseed	—	—
					\$1,000	—	—
Under \$2,500 (see text)	381	866	10	7	Field seeds, hay, forage, and silage	312	296
\$2,000 to \$2,499	67	102	(X)	(X)	\$1,000	545	302
\$1,500 to \$1,999	58	90	(X)	(X)	Other field crops	59	86
\$1,000 to \$1,499	101	145	(X)	(X)	\$1,000	8 487	4 304
Under \$1,000 (see text)	155	529	(X)	(X)	Farms	32	29
					\$1,000	450	347
					Fruits, nuts, and berries	26	25
					\$1,000	882	(D)
<b>Market value of agricultural products sold</b>					Livestock, poultry, and their products	538	627
\$1,000	30 600	15 887	30 168	15 129	\$1,000	10 198	6 783
Average per farm	23 359	9 263	32 162	17 674	Poultry and poultry products	44	46
					\$1,000	1 092	375
Crops, including hay	1 175	1 457	869	(NA)	Farms	263	381
\$1,000	19 897	8 824	19 563	8 287	\$1,000	6 728	4 561
Nursery and greenhouse products	12		6	2	Cattle and calves	463	(NA)
\$1,000	148		145	(D)	\$1,000	1 959	1 454
					Hogs and pigs	105	(NA)
Forest products	27	68	23	47	\$1,000	345	394
\$1,000	263	68	262	59	Sheep, lambs, and wool	21	
					Farms	39	
Livestock, poultry, and their products	688	868	538	627	\$1,000	23	
\$1,000	10 292	6 994	10 198	6 783	Other livestock and livestock products	34	
Farms	71	(NA)	44	46			
\$1,000	1 097	(NA)	1 092	375			

**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>	576	(NA)	286	(NA)	Total family income from off-farm sources <sup>2</sup>	farms	627
Income from farm-related sources before taxes and expenses <sup>1</sup>	304	(NA)	235	(NA)	\$1,000		6 011
Customwork and other agricultural services	107	156	90	122	Nonfarm business, excluding farm related	farms	120
	137	146	123	129	\$1,000		1 161
Recreational services	7	11	5	6	Cash wages, salaries, commissions, and tips	farms	414
	2	33	1	30	\$1,000		4 109
Government farm programs	135	902	116	508	Interest, dividends, or royalties	farms	265
	104	782	94	551	\$1,000		373
Rent of farmland or from lease or sale of allotments	77	(NA)	40	(NA)	Federal Social Security, pensions, retirement pay, etc.	farms	110
	59	(NA)	40	(NA)	\$1,000		326
Other farm-related sources	27	(NA)	23	(NA)	Rent income of nonfarm property	farms	44
	17	(NA)	12	(NA)	\$1,000		43
Expenses for farm-related income sources <sup>1</sup>	98	(NA)	75	(NA)			
	115	(NA)	80	(NA)			

<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	1 301	1 715	938	856	Seeds, bulbs, plants, and trees purchased	1 028	1 211	799	738
Farms with—	21 329	12 056	20 794	11 101	\$1,000	1 792	894	1 763	849
\$1 to \$999	170	507	22	60	Commercial fertilizer purchased	1 061	1 263	826	770
\$1,000 to \$1,999	189	282	51		\$1,000	3 277	1 294	3 206	1 219
\$2,000 to \$2,999	141	156	100	67	Other agricultural chemicals purchased	744	(NA)	645	(NA)
\$3,000 to \$4,999	187	243	155	208	\$1,000	1 156	636	1 140	610
\$5,000 to \$9,999	216	254	212	248	Lime	(NA)	241	164	187
\$10,000 to \$19,999	175		175	164	\$1,000	(NA)	82	140	75
\$20,000 to \$39,999	119		119	56	Gasoline and other petroleum fuel and oil for farm business	1 248	1 687	892	856
\$40,000 to \$59,999	36	273	36	53	\$1,000	1 375	803	1 301	677
\$60,000 and over	68		68		Gasoline	(NA)	(NA)	858	819
Livestock and poultry purchased	446	547	271	354	\$1,000	(NA)	(NA)	744	433
\$1,000	1 138	681	1 057	604	Diesel oil	(NA)	(NA)	427	351
Feed for livestock and poultry purchased	675	829	469	572	\$1,000	(NA)	(NA)	379	156
\$1,000	1 896	914	1 836	849	LP gas, butane, and propane	(NA)	(NA)	89	98
Commercially mixed formula feeds	422	474	319	366	\$1,000	(NA)	(NA)	72	22
\$1,000	1 194	473	1 173	446	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	891	856
Farms	(NA)	(NA)	191	224	\$1,000	(NA)	(NA)	106	67
\$1,000	(NA)	(NA)	369	200	Hired farm labor	365	618	303	450
Whole grains	(NA)	(NA)	147	209	\$1,000	1 732	1 235	1 719	1 199
\$1,000	(NA)	(NA)	215	157	Contract labor	18	925	15	32
Hay, green chop, and silage	(NA)	(NA)	84	113	\$1,000	552	532	15	83
\$1,000	(NA)	(NA)	79	46	Machine hire and customwork	552		438	549
Animal health costs for livestock and poultry	(NA)	(NA)	364	(NA)	\$1,000	535		519	393
\$1,000	(NA)	(NA)	145	(NA)	All other production expenses	1 182	1 490	930	855
					\$1,000	8 411	5 067	8 095	4 617

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>					<b>Selected Machinery &amp; Equip. — Con.</b>				
Estimated market value of all machinery and equipment	1 230	1 678	876	855	Grain and bean combines, self-propelled	241	182	231	154
farms	25 224	15 475	22 473	12 564	number	264	192	254	164
\$1,000	20 507	9 222	25 654	14 694	mfd in last 5 years, number	41	88	41	76
Average per farm					Corn heads for combines	114	534	114	60
Farms by value group:					number	124	566	124	61
\$1 to \$999	2	95	—	220	mfd in last 5 years, number	35	182	35	34
\$1,000 to \$4,999	235	739	99	229	Other cornpickers and picker-shellers	480	402	402	373
\$5,000 to \$9,999	281	399	153	223	number	488	410	410	382
\$10,000 to \$19,999	299	260	231	41	mfd in last 5 years, number	85	83	83	133
\$20,000 to \$29,999	165	—	148	97	Mower conditioners	277	(NA)	237	(NA)
\$30,000 to \$49,999	147	185	145	41	number	286	(NA)	246	(NA)
\$50,000 to \$69,999	41	—	41	45	mfd in last 5 years, number	72	(NA)	71	(NA)
\$70,000 and over	60	—	59	—	Pickup balers	481	548	412	415
<b>Selected Machinery and Equipment</b>					number	486	564	416	427
Automobiles	1 037	1 459	760	770	mfd in last 5 years, number	67	187	66	148
number	1 335	1 826	1 000	953	Windrowers, pull and self-propelled	142	(NA)	118	118
mfd in last 5 years, number	802	1 315	620	725	number	153	(NA)	129	124
Motor trucks, including pickups	954	1 086	706	654	mfd in last 5 years, number	36	(NA)	36	77
number	1 399	1 442	1 129	957	Field forage harvesters, shear bar or flywheel type	203	(NA)	179	172
mfd in last 5 years, number	592	755	476	491	number	233	(NA)	207	188
Wheel tractors	1 158	1 518	836	798	mfd in last 5 years, number	61	(NA)	57	71
number	2 676	3 032	2 214	1 935					
mfd in last 5 years, number	404	817	381	608					
Crawler tractors	40	—	28	36					
number	42	—	29	43					
mfd in last 5 years, number	7	—	3	13					

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	747	(X)	557	(X)	688	(X)	538	(X)	10 198
Any cattle, hogs, or sheep	702	(X)	529	(X)	652	(X)	519	(X)	2 343
1969	849	(X)	589	(X)	816	(X)	605	(X)	(NA)
Cattle and calves	639	25 210	486	23 325	558	8 898	463	8 554	1 959
1969	752	24 508	538	22 407	710	10 662	553	9 786	1 454
Farms with—									
1 to 4	58	150	30	67	162	412	89	237	62
5 to 9	91	624	43	302	133	904	114	779	210
10 to 19	133	1 828	81	1 147	133	1 014	130	1 769	363
20 to 49	186	5 735	164	5 146	96	2 811	96	2 811	610
50 to 99	113	7 796	110	7 586	26	1 698	26	1 698	401
100 to 199	48	6 541	48	6 541	7	(D)	7	(D)	(D)
200 to 499	10	2 536	10	2 536	1	(D)	1	(D)	(D)
500 and over	—	—	—	—	—	—	—	—	—
Cows and heifers that had calved	474	11 254	384	10 587	(NA)	(NA)	(NA)	(NA)	(NA)
1969	545	11 081	428	10 497	(NA)	(NA)	(NA)	(NA)	(NA)
1974	211	2 434	135	1 837	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	1 647	114	1 309	(NA)	(NA)	(NA)	(NA)	(NA)
1974	313	8 820	288	8 750	(NA)	(NA)	(NA)	(NA)	(NA)
1969	431	9 434	366	9 188	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	263	(X)	6 728
1969	(X)	(X)	(X)	(X)	(NA)	(X)	381	(X)	4 561
<b>Inventory, 1974</b>									
	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	211	2 434	135	1 837	Cattle sold	428	5 438	1 747	
Farms with—					Farms with—				
1 to 4	66	168	39	95	1 to 4	155	385	112	
5 to 9	72	430	45	271	5 to 9	120	816	264	
10 to 19	49	655	31	413	10 to 19	83	1 085	343	
20 to 49	16	469	12	346	20 to 49	54	1 533	505	
50 to 99	4	256	4	256	50 to 99	10	654	230	
100 to 199	4	456	4	456	100 to 199	5	(D)	(D)	
200 to 499	—	—	—	—	200 to 499	1	(D)	(D)	
500 and over	—	—	—	—	500 and over	—	—	—	
Milk cows	313	8 820	288	8 750	Calves sold	237	3 116	212	
Farms with—					Farms with—				
1 or 2	42	56	26	35	1 or 2	31	49	3	
3 or 4	10	35	7	25	3 or 4	31	114	7	
5 to 9	28	189	22	150	5 to 9	50	328	25	
10 to 19	57	782	57	782	10 to 19	77	979	53	
20 to 49	122	3 690	122	3 690	20 to 49	41	1 075	78	
50 to 99	45	2 933	45	2 933	50 to 99	5	(D)	(D)	
100 to 199	9	1 135	9	1 135	100 to 199	2	(D)	(D)	
200 to 499	—	—	—	—	200 to 499	—	—	—	
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	343	6 495	Cattle fattened on grains and concentrates	151	2 403	841
1969	433	6 584	1969	129	1 702	(NA)
Beef heifers	136	1 352	Farms with—			
Milk heifers	244	5 143	1 to 9	94	430	148
Steers, steer calves, bulls, and bull calves	405	6 243	10 to 19	26	355	120
1969	475	5 326	20 to 49	24	700	261
			50 to 99	3	191	63
			100 to 199	3	(D)	(D)
			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	161	4 035	106	3 529	145	5 775	105	5 212 345
1969	202	6 780	121	5 942	183	8 670	124	7 759 (NA)
Farms with—								
1 to 4	52	114	28	68	28	70	13	26 2
5 to 9	24	162	15	105	23	156	13	90 8
10 to 24	40	587	22	341	33	510	25	412 26
25 to 49	27	1 040	23	883	29	1 035	25	873 58
50 to 99	11	768	11	768	17	1 186	14	993 64
100 to 199	5	(D)	5	(D)	12	1 722	12	1 722 110
200 to 499	2	(D)	2	(D)	2	(D)	2	(D) (D)
500 and over	—	—	—	—	1	(D)	1	(D) (D)
Feeder pigs sold	(X)	(X)	(X)	(X)	51	1 660	32	1 346 29
1969	(X)	(X)	(X)	(X)	60	1 877	32	1 410 (NA)
Sheep and lambs	34	1 955	20	1 603	28	1 458	21	1 300 (NA)
1969	48	1 796	26	1 289	40	1 065	23	724 (NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	20	1 216 113 055
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	21	(X) 39
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—
1969	(NA)	(NA)	2	12	(NA)	(NA)	1	2 (NA)
Horses and ponies	203	670	117	373	22	43	18	30 21
1969	226	755	(NA)	(NA)	22	82	(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	58	613	Litters of pigs farrowed between—			
1969	79	707	December 1 of preceding year and November 30	106	763	72 661
Other hogs and pigs	101	2 916	1969	128	1 090	85 935
1969	116	5 235	December 1 of preceding year and May 31	68	370	42 320
Lambs under 1 year old	16	394	1969	95	518	66 434
Ewes 1 year old or older	19	1 073	June 1 and November 30	80	393	56 341
Rams and wethers	19	136	1969	99	572	71 501

<sup>1</sup>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	179	(X)	103	(X)	53	(X)	35	(X)
1969	(NA)	(X)	64	(X)	(NA)	(X)	37	(X)
Chickens 3 months old or older	164	(D)	88	(D)	47	111 026	30	110 484
1969	154	26 864	63	23 082	41	16 575	33	15 601
Hens and pullets of laying age	152	(D)	85	(D)	42	110 597	26	110 125
1969	140	25 690	58	22 605	34	15 976	28	15 194
Farms with—								
1 to 99	134	3 945	70	2 271	30	826	14	354
100 to 399	14	2 495	11	2 070	9	1 771	9	1 771
400 to 1,599	2	1 400	2	1 400	1	(D)	1	(D)
1,600 to 3,199	1	(D)	1	(D)	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	1	(D)	1	(D)
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	1	(D)	1	(D)	1	(D)	1	(D)
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	28	1 160	20	1 022	6	364	5	354
1969	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	71	1 097	44	1 092
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	46	375

**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	85	(D)	26	110	125	4	18	254	2	(D)
.....	1969	58	22	605	28	15	194	1	344	2	(D)
Hens for table or market egg production.....	1974	83	(D)	25	109	925	3	(D)	2	(D)	(D)
Hens for hatching egg production.....	1974	3	300	1	36	200	3	(D)	2	(D)	(D)
Pullets 3 months old or older.....	1974	2	103	—	—	—	1	(D)	1	(D)	(D)
.....	1969	2	141	—	—	—	1	(D)	1	(D)	(D)
Roosters and male chickens for breeding.....	1974	34	908	6	359	—	10	(X)	3	(X)	(X)
Pullet chicks and pullets under 3 months old.....	1974	1	100	—	—	—	6	(X)	2	(X)	(X)
.....	1969	—	—	—	—	—	—	—	—	—	—
Turkeys.....	1974	—	—	—	—	—	—	—	—	—	—
.....	1969	—	—	—	—	—	—	—	—	—	—
Turkeys for slaughter.....	1974	—	—	—	—	—	—	—	—	—	—
.....	1969	—	—	—	—	—	—	—	—	—	—
Heavy breed.....	1974	—	—	—	—	—	—	—	—	—	—
.....	1969	—	—	—	—	—	—	—	—	—	—
Light breed.....	1974	—	—	—	—	—	—	—	—	—	—
.....	1969	—	—	—	—	—	—	—	—	—	—
Turkey hens for breeding.....	1974	—	—	—	—	—	—	—	—	—	—
.....	1969	—	—	—	—	—	—	—	—	—	—
Other poultry.....	1974	—	—	—	—	—	—	—	—	—	—
.....	1969	—	—	—	—	—	—	—	—	—	—

**Table 10. Crops: 1974 and 1969**

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	892	793	42 017	28 100	(X)	(X)
Sorghums for all purposes.....	29	24	403	344	(X)	(X)
Soybeans for beans (bushels).....	88	98	2 035	1 515	44 828	34 060
Peanuts for nuts (pounds).....	—	—	—	—	—	—
Wheat (bushels).....	745	764	23 477	10 784	855 639	405 280
Other small grains for grain.....	417	735	8 305	16 124	(X)	(X)
Cotton (bales).....	—	—	—	—	—	—
Tobacco (pounds).....	—	—	—	—	—	—
Irish potatoes (hundredweight).....	69	(NA)	8 543	(NA)	2 313 403	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	(NA)
Hay crops (tons, dry).....	725	877	27 407	26 450	60 135	60 111
Vegetables, sweet corn, or melons for sale.....	48	49	1 284	944	(X)	(X)
Land in orchards.....	34	36	1 331	1 037	(X)	(X)
Berries for sale.....	16	29	33	51	(X)	(X)
Other crops.....	325	(NA)	16 303	27 485	(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).....	710	545	34 266	21 043	2 025 998	1 524 835	13	6	974	179
Corn for silage or green chop (tons, green).....	215	230	5 833	3 682	54 199	42 559	3	—	240	—
Corn for dry fodder, hogged or grazed.....	10	16	90	158	(X)	(X)	—	—	—	—
Sorghums for grain (bushels).....	7	4	53	57	1 989	2 453	—	—	—	—
Sorghums for silage, fodder, hay, etc.....	20	(NA)	284	158	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry).....	471	448	16 864	15 888	40 015	39 814	—	—	—	—

**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	362	11 610	(X)	—	—	21	382	17	43	4	12
.....	1969	388	12 788	(X)	—	—	36	719	36	101	—	—
Improved pasture.....	1974	53	1 832	(X)	—	—	7	112	6	13	1	2
.....	1969	36	806	(X)	—	—	—	—	—	—	—	—
Corn for all purposes.....	1974	729	40 189	(X)	14	1 214	610	35 304	603	4 869	98	853
.....	1969	551	24 883	(X)	6	179	480	21 952	477	3 340	83	436
Sorghums for all purposes.....	1974	22	337	(X)	—	—	22	244	17	34	2	4
.....	1969	19	215	(X)	—	—	14	186	14	27	3	2
Wheat (bushels).....	1974	617	22 015	818 486	3	115	468	18 308	459	2 304	39	192
.....	1969	481	8 127	314 981	4	57	390	6 567	(NA)	891	(NA)	30
Oats (bushels).....	1974	329	6 349	290 761	—	—	235	4 991	234	578	9	19
.....	1969	444	9 332	512 756	1	18	342	7 440	(NA)	886	(NA)	6
Barley (bushels).....	1974	4	42	1 382	—	—	3	32	3	3	—	—
.....	1969	18	148	5 300	—	—	13	105	(NA)	3	(NA)	—
Rye (bushels).....	1974	67	1 357	28 229	—	—	27	575	24	14	4	13
.....	1969	111	3 430	87 510	—	—	61	1 895	(NA)	180	(NA)	5
Other small grains for grain.....	1974	9	129	(X)	—	—	5	94	5	6	—	—
Soybeans for beans (bushels).....	1974	72	1 859	42 006	1	60	43	1 170	43	133	1	1
.....	1969	38	840	19 878	—	—	32	726	(NA)	85	(NA)	4
Peanuts for nuts (pounds).....	1974	—	—	—	—	—	—	—	—	—	—	—
.....	1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry).....	1974	562	24 558	55 665	1	23	81	3 853	81	428	2	4
.....	1969	520	20 832	50 380	—	—	66	2 952	66	321	1	1
Field seed crops.....	1974	100	1 413	(X)	—	—	—	—	—	—	—	—
.....	1969	175	3 455	(X)	—	—	8	66	8	18	—	—
Cotton (bales).....	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....	1969	—	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds).....	1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
.....	1969	—	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight).....	1974	62	8 535	2 311 968	40	7 686	60	8 530	60	4 783	19	1 187
.....	1969	75	9 088	2 451 450	50	7 588	73	8 924	(NA)	4 459	(NA)	874
Vegetables, sweet corn, or melons for sale.....	1974	32	1 267	(X)	12	771	25	983	25	228	3	10
.....	1969	25	896	(X)	9	332	21	817	21	183	5	6
Land in orchards.....	1974	22	1 293	(X)	2	43	16	922	16	125	1	35
.....	1969	22	1 003	(X)	1	12	21	972	21	89	1	1

**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 .....	8	9	(X)	2	6	2	3	1	(2)	1	1
1969 .....	4	24	(X)	2	8	3	20	2	4	1	1
Nursery and greenhouse products .....	6	32	(X)	1	2	3	30	3	7	—	—
1969 .....	2	57	(X)	2	36	2	52	2	10	—	—
Other crops .....	253	14 765	(X)	12	876	207	13 098	201	1 689	14	52

**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 .....	842	4 346	807	1 829	Sprays, dusts, granules, fumigants, etc. to control—	33	91		
Commercial fertilizer .....	826	88 803	732	14 449	Diseases in crops and orchards .....	111	105		
Lime .....	164	3 206	187	1 219	Weeds or grass in crops .....	46 603	44 458		
Sprays, dusts, granules, fumigants, etc. to control—	87	3 106	30	1 131	Weeds or brush in pasture .....	304	213		
Insects on hay crops .....	12	239	3	17 667	Weeds on all other land .....	13	(NA)		
Insects on other crops .....	239	471	268	191	Chemicals for defoliation or for growth control	17	28		
Nematodes in crops .....	5	745	7	160	of crops or thinning of fruit .....	2 450	3 279		
	45	45	1	1	Insect control on livestock and poultry .....	19	10		
					Other chemicals (see text) .....	55	196		
						4	7		
						103	(NA)		
						34	(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 .....	63	10 793	69	8 635	Land irrigated by—Continued				
Proportion of farms .....	6.7	171.3	8.0	125.1	Self-propelled sprinkler systems .....	45	(NA)		
Total land irrigated .....	63	10 793	69	8 635	Other sprinkler systems .....	8 180	(NA)		
Cropland irrigated .....	63	10 793	69	8 635	Land in irrigated farms .....	31	(NA)		
Harvested cropland irrigated .....	63	10 793	69	8 635	Cropland .....	2 764	(NA)		
Cropland pasture irrigated .....	—	—	—	—	Harvested cropland .....	38 008	31 753		
Other cropland irrigated .....	—	—	(NA)	91	Cropland .....	28 910	24 241		
Pasture irrigated, other than cropland pasture .....	—	—	—	—	Harvested cropland .....	24 894	18 384		
Estimated quantity of irrigation water applied .....	6 872	0.6	4 893	0.6	Farms not irrigated in 1974 but irrigated				
Land irrigated by—					between 1970 and 1973 .....	10	(X)		
Furrows or ditches .....	—	—	(NA)	(NA)	acres irrigated in most recent year .....	623	(X)		
					Farms with artificial drainage .....	158	250		
					Proportion of farms .....	16.8	29.2		
					Land in farms with drainage .....	45 867	68 280		
					Land drained .....	12 107	21 513		
					Average per farm .....	76.6	86.0		
					Artificial ponds, pits, reservoirs, and earthen				
					tanks .....	84	(NA)		
						130	(NA)		
						101	(NA)		

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

Farms with debt owed by farm operator (see text) ..... <th colspan="2">Total operator debt</th> <th colspan="2">Secured by real estate</th> <th colspan="2">Not secured by real estate</th>	Total operator debt		Secured by real estate		Not secured by real estate	
	Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
	351	12 825	279	7 630	231	5 196
Farms by size of debt owed:						
Under \$5,000 .....	70	55	53	57	82	47
\$5,000 to \$9,999 .....	136	28	108	23	57	24
\$10,000 to \$29,999 .....	62	62	38	38	24	21
\$30,000 to \$49,999 .....						
\$50,000 and over .....						

**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—											
150 days or more .....	89	98	257	203	1 161	1 199	303	89	103	211	
25 to 149 days .....	103	418	509	2 105	413	1 444	1 719	1 161	413	144	
Less than 25 days .....	211	—	1 317	—	144	—	2 083	257	509	1 317	
Total contract labor .....	15	32	(NA)	(NA)	15	83					
Farms reporting number of contract workers furnished by contractor .....	5	(NA)	70	(NA)	10	(NA)					
							Farms with—				
							1 worker .....	112	45	44	
							2 workers .....	44	16	19	
							3 or 4 workers .....	47	20	11	
							5 to 9 workers .....	44	3	14	
							10 workers and over .....	56	5	32	