



**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	33	72	33	72			
\$40,000 to \$99,999	81	79	81	79			
\$20,000 to \$39,999	81	79	81	79			
\$10,000 to \$19,999	111	127	111	127			
\$5,000 to \$9,999	142	150	142	150			
\$2,500 to \$4,999	129	189	129	189			
Under \$2,500 (see text)	313	415	18	17			
\$2,000 to \$2,499	52	71	(X)	(X)			
\$1,500 to \$1,999	46	62	(X)	(X)			
\$1,000 to \$1,499	72	59	(X)	(X)			
Under \$1,000 (see text)	143	223	(X)	(X)			
Market value of agricultural products sold							
\$1,000	18 205	12 221	17 884	11 814			
Average per farm dollars	20 455	11 841	30 058	18 633			
Crops, including hay	381	468	334	(NA)			
\$1,000	3 747	2 279	3 707	2 224			
Nursery and greenhouse products	1			2			
\$1,000	2			(0)			
Forest products	6	4	6	2			
\$1,000	3	(2)	3	(2)			
Livestock, poultry, and their products	799	917	544	601			
\$1,000	14 453	9 941	14 175	9 589			
Poultry and poultry products	14	(NA)	5	32			
\$1,000	3	(NA)	3	74			
Specified products sold:							
Crops							
\$1,000					334	(NA)	
Grains					3 707	2 224	
\$1,000					258	225	
Tobacco					1 892	525	
\$1,000							
Cotton and cottonseed					98	153	
\$1,000					680	481	
Field seeds, hay, forage, and silage					131	203	
\$1,000					802	713	
Other field crops					35	78	
\$1,000					297	439	
Vegetables, sweet corn, and melons					12	14	
\$1,000					35	31	
Fruits, nuts, and berries					2	15	
\$1,000					1	(D)	
Livestock, poultry, and their products					544	601	
\$1,000					14 175	9 589	
Poultry and poultry products					5	32	
\$1,000					3	74	
Dairy products					48	69	
\$1,000					3 722	2 354	
Cattle and calves					529	(NA)	
\$1,000					9 294	6 452	
Hogs and pigs					57	(NA)	
\$1,000					393	709	
Sheep, lambs, and wool					6	4	
\$1,000							
Other livestock and livestock products					23		
\$1,000					759		

**Table 4. Income From Sources Other Than Sale of Agricultural Products: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over, 1974	
	1974	1969	1974	1969		1974	1969
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup>	431	(NA)	197	(NA)	Total family income from off-farm sources <sup>2</sup>		
Income from farm-related sources before taxes and expenses <sup>1</sup>	182	(NA)	137	(NA)	\$1,000		396
Customwork and other agricultural services	501	(NA)	389	(NA)	related		4 186
\$1,000	80	98	61	81	Nonfarm business, excluding farm		
\$1,000	317	185	244	171	related		74
Recreational services	4	13	2	12	Cash wages, salaries, commissions, and tips		882
\$1,000	2	11	(Z)	9	\$1,000		249
Government farm programs	64	349	56	276	royalties		2 497
\$1,000	31	444	29	412	Interest, dividends, or		
Rent of farmland or from lease or sale of allotments	49	(NA)	29	(NA)	federal Social Security, pensions, retirement pay, etc.		137
\$1,000	124	(NA)	91	(NA)	\$1,000		499
Other farm-related sources	14	(NA)	13	(NA)	Rent income of nonfarm property		79
\$1,000	26	(NA)	26	(NA)	\$1,000		208
Expenses for farm-related income sources <sup>1</sup>	64	(NA)	49	(NA)			39
\$1,000	195	(NA)	137	(NA)			100

<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	886	1 032	595	634	Seeds, bulbs, plants, and trees purchased	374	418	291	312
\$1,000	18 103	10 330	17 611	9 761	\$1,000	247	148	237	140
Farms with—					Commercial fertilizer purchased	492	606	384	450
\$1 to \$999	112	208	4	72	\$1,000	804	511	776	489
\$1,000 to \$1,999	138	174	34		Other agricultural chemicals purchased	229	(NA)	200	(NA)
\$2,000 to \$2,999	72	129	38	80	\$1,000	118	86	116	82
\$3,000 to \$4,999	122	149	88	119	Lime	(NA)	15	2	15
\$5,000 to \$9,999	160	143	149	134	\$1,000	(NA)	10	1	10
\$10,000 to \$19,999	103		103	106	Gasoline and other petroleum fuel and oil for farm business	837	1 005	572	631
\$20,000 to \$39,999	79	229	79	66	\$1,000	762	482	717	419
\$40,000 to \$59,999	32		32	57	Gasoline	(NA)	(NA)	456	535
\$60,000 and over	68		68		\$1,000	(NA)	(NA)	307	224
Livestock and poultry purchased	369	510	270	349	Diesel oil	(NA)	(NA)	268	206
\$1,000	5 190	3 304	5 118	3 196	\$1,000	(NA)	(NA)	209	79
Feed for livestock and poultry purchased	770	826	512	540	LP gas, butane, and propane	(NA)	(NA)	256	280
\$1,000	4 993	1 920	4 809	1 770	\$1,000	(NA)	(NA)	133	74
Commercially mixed formula feeds	564	540	405	398	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	567	631
\$1,000	2 217	1 002	2 129	963	\$1,000	(NA)	(NA)	68	42
Feed ingredients	(NA)	(NA)	180	150	Hired farm labor	283	417	231	324
\$1,000	(NA)	(NA)	347	257	\$1,000	789	551	774	530
Whole grains	(NA)	(NA)	198	147	Contract labor	55	520	41	102
\$1,000	(NA)	(NA)	1 873	347	\$1,000	70	412	66	127
Hay, green chop, and silage	(NA)	(NA)	127	157	Machine hire and customwork	330		267	358
\$1,000	(NA)	(NA)	460	204	\$1,000	294		279	258
Animal health costs for livestock and poultry	(NA)	(NA)	342	(NA)	\$1,000	788	878	587	630
\$1,000	(NA)	(NA)	179	(NA)	All other production expenses	4 837	2 916	4 539	2 750

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..... farms.....	817	983	549	618	Grain and bean combines, self-propelled..... farms.....	90	73	88	70
..... \$1,000.....	12 759	6 837	10 782	5 888	..... number.....	94	78	92	75
Average per farm..... dollars.....	15 617	6 955	19 638	9 527	..... mfd in last 5 years, number.....	30	26	29	24
Farms by value group:					Corn heads for combines..... farms.....	5	36	5	16
\$1 to \$999.....	18	113	6	270	..... number.....	5	43	5	16
\$1,000 to \$4,999.....	210	480	108	120	..... mfd in last 5 years, number.....	-	5	-	3
\$5,000 to \$9,999.....	199	172	94	143	Other cornpickers and picker-shellers..... farms.....	31	-	30	21
\$10,000 to \$19,999.....	186	133	140	120	..... number.....	31	-	30	26
\$20,000 to \$29,999.....	84	-	83	46	..... mfd in last 5 years, number.....	-	-	-	2
\$30,000 to \$49,999.....	81	85	80	27	Mower conditioners..... farms.....	131	(NA)	114	(NA)
\$50,000 to \$69,999.....	20	-	20	-	..... number.....	143	(NA)	121	(NA)
\$70,000 and over.....	19	-	18	12	..... mfd in last 5 years, number.....	61	(NA)	57	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers..... farms.....	257	249	239	225
Automobiles..... farms.....	569	712	401	479	..... number.....	297	283	276	259
..... number.....	740	868	537	590	..... mfd in last 5 years, number.....	125	155	119	151
..... mfd in last 5 years, number.....	405	562	328	403	Windrowers, pull and self-propelled..... farms.....	134	(NA)	131	113
Motor trucks, including pickups..... farms.....	731	864	501	562	..... number.....	140	(NA)	137	126
..... number.....	1 223	1 200	916	866	..... mfd in last 5 years, number.....	70	(NA)	69	87
..... mfd in last 5 years, number.....	547	593	420	444	Field forage harvesters, shear bar or flywheel type..... farms.....	24	(NA)	24	23
Wheel tractors..... farms.....	673	776	478	540	..... number.....	26	(NA)	26	25
..... number.....	1 021	1 138	793	854	..... mfd in last 5 years, number.....	11	(NA)	11	20
..... mfd in last 5 years, number.....	266	387	241	328					
Crawler tractors..... farms.....	14	-	10	19					
..... number.....	16	-	12	25					
..... mfd in last 5 years, number.....	6	-	5	8					

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.....	796	(X)	533	(X)	799	(X)	544	(X) 14 175
Any cattle, hogs, or sheep..... 1974.....	773	(X)	520	(X)	780	(X)	538	(X) 9 692
..... 1969.....	899	(X)	575	(X)	896	(X)	593	(X) (NA)
Cattle and calves..... 1974.....	755	69 475	512	64 419	753	44 835	529	43 006 9 294
..... 1969.....	878	62 536	565	56 438	873	41 979	584	39 274 6 452
Farms with—								
1 to 4..... 1974.....	23	55	9	21	82	192	15	39 11
5 to 9..... 1974.....	43	297	8	57	120	800	41	273 48
10 to 19..... 1974.....	109	1 487	24	364	166	2 309	100	1 433 286
20 to 49..... 1974.....	239	7 537	144	4 718	200	6 288	188	6 015 1 021
50 to 99..... 1974.....	145	9 576	131	8 736	83	5 484	83	5 484 985
100 to 199..... 1974.....	111	14 751	111	14 751	50	6 765	50	6 765 1 339
200 to 499..... 1974.....	60	16 515	60	16 515	42	11 685	42	11 685 2 524
500 and over..... 1974.....	25	19 257	25	19 257	10	11 312	10	11 312 3 080
Cows and heifers that had calved..... 1974.....	618	29 027	438	26 611	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	733	26 031	496	23 311	(NA)	(NA)	(NA)	(NA) (NA)
Beef cows..... 1974.....	571	24 312	403	21 933	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	(NA)	21 533	442	18 850	(NA)	(NA)	(NA)	(NA) (NA)
Milk cows..... 1974.....	102	4 715	77	4 678	(NA)	(NA)	(NA)	(NA) (NA)
..... 1969.....	136	4 498	111	4 461	(NA)	(NA)	(NA)	(NA) (NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	48	(X) 3 722
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	69	(X) 2 354
Inventory, 1974				Sales, 1974—				
All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Dollars (1,000)		
Farms	Number	Farms	Number	Farms	Number	Farms	Number Dollars (1,000)	
Beef cows.....	571	24 312	403	21 933	Cattle sold.....	415	30 655	7 673
Farms with—					Farms with—			
1 to 4.....	41	124	20	64	1 to 4.....	37	90	23
5 to 9.....	65	443	20	132	5 to 9.....	69	463	109
10 to 19.....	126	1 734	59	807	10 to 19.....	96	1 344	316
20 to 49.....	177	5 325	148	4 592	20 to 49.....	101	3 061	668
50 to 99.....	112	7 523	106	7 175	50 to 99.....	43	2 928	730
100 to 199.....	34	4 259	34	4 259	100 to 199.....	26	3 409	854
200 to 499.....	15	(D)	15	(D)	200 to 499.....	34	9 098	2 073
500 and over.....	1	(D)	1	(D)	500 and over.....	9	10 262	2 900
Milk cows.....	102	4 715	77	4 678	Calves sold.....	323	12 351	1 621
Farms with—					Farms with—			
1 or 2.....	50	60	28	34	1 or 2.....	8	9	1
3 or 4.....	5	17	3	11	3 or 4.....	12	45	4
5 to 9.....	1	5	-	-	5 to 9.....	45	304	37
10 to 19.....	2	22	2	22	10 to 19.....	83	1 162	151
20 to 49.....	11	348	11	348	20 to 49.....	106	3 276	388
50 to 99.....	13	947	13	947	50 to 99.....	36	2 225	282
100 to 199.....	15	1 756	15	1 756	100 to 199.....	25	3 070	419
200 to 499.....	4	(D)	4	(D)	200 to 499.....	7	(D)	(D)
500 and over.....	1	(D)	1	(D)	500 and over.....	1	(D)	(D)

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.....	1974.....	365	12 745	Cattle fattened on grains and concentrates.....	1974.....	45	6 569	2 049
	1969.....	468	12 539		1969.....	8	723	(NA)
Beef heifers.....	1974.....	334	10 754	Farms with—				
Milk heifers.....	1974.....	47	1 991	1 to 9.....	1974.....	16	58	15
Steers, steer calves, bulls, and bull calves.....	1974.....	435	25 063	10 to 19.....	1974.....	12	156	39
	1969.....	502	20 588	20 to 49.....	1974.....	5	173	37
				50 to 99.....	1974.....	4	280	65
				100 to 199.....	1974.....	3	(D)	(D)
				200 to 499.....	1974.....	1	(D)	(D)
				500 and over.....	1974.....	4	5 272	1 701

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.....	1974.....	104	3 404	65	3 045	84	6 025	57	5 728	393
	1969.....	133	4 265	78	3 878	102	6 078	65	5 436	(NA)
Farms with—										
1 to 4.....	1974.....	32	67	12	28	17	37	7	17	1
5 to 9.....	1974.....	18	120	11	65	8	48	4	21	2
10 to 24.....	1974.....	25	399	15	246	18	314	8	149	11
25 to 49.....	1974.....	10	388	10	388	17	583	14	498	34
50 to 99.....	1974.....	9	594	7	482	11	747	11	747	48
100 to 199.....	1974.....	6	786	6	786	5	(D)	5	(D)	(D)
200 to 499.....	1974.....	4	1 050	4	1 050	6	1 627	6	1 627	123
500 and over.....	1974.....	—	—	—	—	2	(D)	2	(D)	(D)
Feeder pigs sold.....	1974.....	(X)	(X)	(X)	(X)	24	671	14	591	19
	1969.....	(X)	(X)	(X)	(X)	32	1 145	16	879	(NA)
Sheep and lambs.....	1974.....	22	5 309	10	5 030	14	299	6	182	(NA)
	1969.....	35	1 707	25	1 463	28	1 209	20	1 154	(NA)
Sheep and lambs shorn.....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	5	312	1 780
Sheep, lambs, and wool.....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	6	(X)	4
Goats.....	1974.....	(NA)	(NA)	—	—	(NA)	(NA)	1	15	(Z)
	1969.....	(NA)	(NA)	3	7	(NA)	(NA)	—	—	(NA)
Horses and ponies.....	1974.....	192	940	128	747	30	229	18	213	739
	1969.....	256	1 090	(NA)	(NA)	35	170	(NA)	(NA)	(NA)

  

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—					
	Farms	Number	December 1 of preceding year and November 30.....		December 1 of preceding year and May 31.....			
	Farms	Number	Farms	Number	Farms	Number		
Hogs and pigs used or to be used for breeding.....	1974.....	43	403	1974.....	63	639	44	590
	1969.....	48	514	1969.....	80	666	52	562
Other hogs and pigs.....	1974.....	63	2 642	1974.....	49	326	37	305
	1969.....	71	3 364	1969.....	65	312	44	267
Lambs under 1 year old.....	1974.....	7	483	1974.....	54	313	38	285
Ewes 1 year old or older.....	1974.....	10	4 492	1969.....	71	354	46	295
Rams and wethers.....	1974.....	10	55					

<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.....	1974.....	115	(X)	62	(X)	2	(X)	2	(X)
	1969.....	(NA)	(X)	97	(X)	(NA)	(X)	14	(X)
Chickens 3 months old or older.....	1974.....	113	2 901	60	1 810	2	142	2	142
	1969.....	186	17 795	94	15 447	14	8 060	12	7 596
Hens and pullets of laying age.....	1974.....	109	2 555	56	1 584	2	142	2	142
	1969.....	178	16 720	90	14 505	14	8 060	12	7 596
Farms with—									
1 to 99.....	1974.....	106	2 130	53	1 159	1	30	1	30
100 to 399.....	1974.....	3	425	3	425	1	112	1	112
400 to 1,599.....	1974.....	—	—	—	—	—	—	—	—
1,600 to 3,199.....	1974.....	—	—	—	—	—	—	—	—
3,200 to 9,999.....	1974.....	—	—	—	—	—	—	—	—
10,000 to 19,999.....	1974.....	—	—	—	—	—	—	—	—
20,000 to 49,999.....	1974.....	—	—	—	—	—	—	—	—
50,000 to 99,999.....	1974.....	—	—	—	—	—	—	—	—
100,000 and over.....	1974.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens.....	1974.....	7	304	2	150	—	—	—	—
	1969.....	9	141	5	121	—	—	—	—
Poultry and poultry products sold, (\$1,000).....	1974.....	(X)	(X)	(X)	(X)	14	3	5	3
	1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	32	74

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	56	1 584	2	142	Turkeys	1974	—	—	—	—
	1969	90	14 505	12	7 596		1969	3	5	1	1
Hens for table or market egg production	1974	56	1 539	2	142	Turkeys for slaughter	1974	—	—	—	—
Hens for hatching egg production	1974	4	45	—	—	Heavy breed	1974	—	—	—	—
						Light breed	1974	—	—	—	—
Pullets 3 months old or older	1974	3	90	—	—	Turkey hens for breeding	1974	—	—	—	—
	1969	2	922	—	—		1969	2	2	—	—
Roosters and male chickens for breeding	1974	21	136	—	—	Other poultry	1974	5	(X)	—	(X)
Pullet chicks and pullets under 3 months old	1974	—	—	—	—		1969	9	(X)	1	(X)

Table 10. Crops: 1974 and 1969

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes		22	68	1 067	2 185	(X)	(X)
Sorghums for all purposes		86	88	3 615	2 750	(X)	(X)
Soybeans for beans (bushels)		52	30	1 854	762	39 094	18 101
Peanuts for nuts (pounds)		31	54	912	1 134	1 677 151	2 041 079
Wheat (bushels)		242	241	18 236	10 687	413 220	313 517
Other small grains for grain		72	114	3 166	4 687	(X)	(X)
Cotton (bales)		102	189	6 101	6 685	4 084	5 373
Tabacco (pounds)		—	—	—	—	—	—
Irish potatoes (hundredweight)		5	(NA)	1	(NA)	72	(NA)
Sweetpotatoes (bushels)		7	(NA)	13	(NA)	1 616	(NA)
Hay crops (tons, dry)		377	434	19 658	23 101	48 161	63 800
Vegetables, sweet corn, or melons for sale		14	20	113	218	(X)	(X)
Land in orchards		24	39	578	528	(X)	(X)
Berries for sale		1	3	(Z)	1	(X)	(X)
Other crops		24	(NA)	731	2 592	(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)		11	37	103	835	4 984	20 385	—	—
Corn for silage or green chop (tons, green)		6	19	928	1 274	12 440	17 985	3	290
Corn for dry fodder, hogged or grazed		—	—	—	—	(X)	(X)	—	—
Sorghums for grain (bushels)		51	56	2 065	1 758	81 390	71 841	2	3
Sorghums for silage, fodder, hay, etc.		27	(NA)	1 433	791	(X)	(X)	—	92
Alfalfa hay (tons, dry)		189	282	9 567	15 966	32 201	52 284	7	14

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	Total		Dry		Liquid			
					Farms	Acres	Farms	Tons	Farms	Tons		
Cropland used only for pasture	1974	308	48 448	(X)	2	410	83	9 607	83	1 069	1	10
	1969	324	48 104	(X)	7	403	103	9 420	103	1 416	3	44
Improved pasture	1974	221	52 644	(X)	—	—	65	9 135	64	827	1	23
	1969	228	50 830	(X)	3	49	100	13 441	98	1 544	8	49
Corn for all purposes	1974	17	1 031	(X)	3	290	15	1 010	15	82	—	—
	1969	56	2 109	(X)	—	—	30	1 523	28	179	2	6
Sorghums for all purposes	1974	76	3 498	(X)	2	120	38	1 597	38	150	2	2
	1969	69	2 549	(X)	3	92	46	1 573	45	155	4	6
Wheat (bushels)	1974	226	17 978	408 404	3	258	159	13 949	159	1 486	9	93
	1969	200	9 811	297 306	3	260	133	6 742	(NA)	612	(NA)	85
Oats (bushels)	1974	44	1 429	58 685	—	—	19	656	19	59	2	2
	1969	53	1 571	66 920	—	—	36	1 117	(NA)	106	(NA)	(Z)
Barley (bushels)	1974	12	345	12 503	—	—	8	255	8	13	6	9
	1969	35	1 314	49 449	1	12	27	1 111	(NA)	95	(NA)	7
Rye (bushels)	1974	19	971	16 762	—	—	16	807	16	106	—	—
	1969	30	1 261	30 010	—	—	23	1 076	(NA)	100	(NA)	—
Other small grains for grain	1974	12	411	(X)	1	120	8	349	8	44	—	—
Soybeans for beans (bushels)	1974	47	1 794	38 457	1	120	7	144	7	19	2	1
	1969	28	760	18 077	—	—	8	161	(NA)	11	(NA)	(Z)
Peanuts for nuts (pounds)	1974	31	912	1 677 151	5	215	22	740	22	78	—	—
	1969	50	1 094	1 986 903	4	158	30	800	(NA)	91	(NA)	—
Hay crops (tons, dry)	1974	325	18 662	47 033	12	1 467	125	7 909	124	1 052	3	15
	1969	364	21 924	61 711	14	955	147	8 008	146	1 058	4	4
Field seed crops	1974	21	569	(X)	—	—	5	91	5	10	1	2
	1969	14	506	(X)	—	—	2	58	2	7	—	—
Cotton (bales)	1974	99	6 065	4 068	3	205	48	3 355	48	301	3	3
	1969	156	6 455	5 235	6	361	52	2 263	(NA)	178	(NA)	—
Tabacco (pounds)	1974	—	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	1974	3	(Z)	22	—	—	—	—	(NA)	—	(NA)	—
	1969	13	4	226	—	—	3	3	(NA)	(Z)	(NA)	(Z)
Vegetables, sweet corn, or melons for sale	1974	12	111	(X)	2	26	6	66	6	45	—	—
	1969	14	198	(X)	1	25	6	108	6	11	—	—
Land in orchards	1974	12	550	(X)	—	—	2	21	2	3	—	—
	1969	23	486	(X)	1	65	6	194	6	19	—	—

**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 .....	1	(Z)	(X)	1	(Z)	-	-	-	-	-	-
1974 .....											
1969 .....	3	1	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products .....											
1974 .....	-	-	(X)	-	-	-	-	-	-	-	-
1969 .....	2	16	(X)	-	-	2	16	2	4	-	-
Other crops .....											
1974 .....	8	175	(X)	-	-	6	78	6	7	-	-

**Table 12. Agricultural Chemicals Used and Cost of Materials for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime .....									
..... farms .....	418		488		Sprays, dusts, granules, fumigants, etc. to control—Con-				
..... \$1,000 .....	892		571		Diseases in crops and orchards .....	3		10	
Commercial fertilizer .....	384		386		..... farms .....	232		586	
..... farms .....	49 788		49 281		..... acres on which used .....	6		4	
..... acres on which used .....	5 510		5 938		Weeds or grass in crops .....	57		65	
..... \$1,000 .....	776		489		..... farms .....	5 112		4 188	
Lime .....	2		15		..... acres on which used .....	33		19	
..... farms .....	99		960		Weeds or brush in pasture .....	22		42	
..... acres on which used .....	108		1 549		..... farms .....	4 996		4 437	
..... \$1,000 .....	1		10		..... acres on which used .....	7		8	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land .....	1		(NA)	
Insects on hay crops .....	103		66		..... farms .....	20		(NA)	
..... farms .....	5 874		3 931		..... acres on which used .....	(Z)		(NA)	
..... \$1,000 .....	36		10		Chemicals for defoliation or for growth control				
Insects on other crops .....	30		44		of crops or thinning of fruit .....	7		28	
..... farms .....	2 302		2 550		..... farms .....	270		1 513	
..... \$1,000 .....	13		8		..... acres on which used .....	1		4	
Nematodes in crops .....	-		4		Insect control on livestock and poultry .....	52		161	
..... farms .....	-		219		..... \$1,000 .....	12		15	
..... acres on which used .....	-		1		Other chemicals (see text) .....	38		(NA)	
..... \$1,000 .....	-		1		..... \$1,000 .....	7		(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 .....	25		24		Land irrigated by—Continued				
Proportion of farms .....	4.2		3.7		Self-propelled sprinkler systems .....	11		(NA)	
Total land irrigated .....	3 171		2 392		..... farms .....	1 772		(NA)	
Average per farm .....	126.8		99.6		Other sprinkler systems .....	11		(NA)	
Cropland irrigated .....	25		23		..... farms .....	661		(NA)	
..... farms .....	3 171		2 343		Land in irrigated farms .....	28 979		19 530	
Harvested cropland irrigated .....	24		21		..... acres .....	10 899		8 821	
..... farms .....	2 761		1 928		Harvested cropland .....	7 485		4 518	
Cropland pasture irrigated .....	2		7		Farms not irrigated in 1974 but irrigated				
..... farms .....	410		403		between 1970 and 1973 .....	4		(X)	
Other cropland irrigated .....	-		(NA)		..... farms .....	356		(X)	
..... farms .....	12		7		..... acres irrigated in most recent year .....	16		39	
Pasture irrigated, other than cropland pasture .....	-		3		Proportion of farms .....	2.7		6.1	
..... farms .....	-		49		Land in farms with drainage .....	11 140		16 506	
..... acres .....	-		3		..... acres .....	5 854		6 004	
Estimated quantity of irrigation water applied .....	3 162		1 785		Land drained .....	365.9		153.9	
Average per acre irrigated .....	1.0		0.7		..... acres .....				
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches .....	2		(NA)		tanks .....	327		(NA)	
..... farms .....	730		(NA)		..... number .....	1 620		(NA)	
..... acres .....					..... acres .....	2 640		(NA)	

**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) .....			235		170		155	
..... farms .....			10 574		6 229		4 346	
Farms by size of debt owed:								
Under \$5,000 .....			23		17		35	
\$5,000 to \$9,999 .....			34		33		26	
\$10,000 to \$29,999 .....			83		58		52	
\$30,000 to \$49,999 .....			38		26		17	
\$50,000 and over .....			57		36		25	

**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 .....	68	58	136	98	588		231	68	51	152	
25 to 149 days .....	51		127		105		774	588	105	80	
Less than 25 days .....	152	300	594	1 279	80		857	136	127	594	
Total contract labor .....	41	102	(NA)	(NA)	66	127					
Farms reporting number of contract workers furnished by contractor .....	13	(NA)	102	(NA)	28	(NA)					
Farms with—											
1 worker .....							111	40	27	70	
2 workers .....							37	14	8	21	
3 or 4 workers .....							37	10	11	31	
5 to 9 workers .....							26	3	3	15	
10 workers and over .....							20	1	2	15	