



**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
<b>Farms by value of sales:</b>							
\$100,000 and over	8	8	8	8			
\$40,000 to \$99,999	18		18				
\$20,000 to \$39,999	25	14	25	14			
\$10,000 to \$19,999	104	51	104	51			
\$5,000 to \$9,999	153	136	152	136			
\$2,500 to \$4,999	139	208	139	208			
Under \$2,500 (see text)	421	640	4	5			
\$2,000 to \$2,499	69	92	(X)	(X)			
\$1,500 to \$1,999	67	69	(X)	(X)			
\$1,000 to \$1,499	87	90	(X)	(X)			
Under \$1,000 (see text)	198	389	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	6 363	3 838	5 899	3 276			
Average per farm dollars	7 330	3 631	13 108	7 763			
<b>Crops, including hay</b>							
farms	599	761	387	(NA)			
\$1,000	3 869	2 289	3 641	1 902			
<b>Nursery and greenhouse products</b>							
farms	3		2	3			
\$1,000	(D)		(D)	14			
<b>Forest products</b>							
farms	59	70	39	47			
\$1,000	(D)	110	(D)	99			
<b>Livestock, poultry, and their products</b>							
farms	483	516	224	254			
\$1,000	2 206	1 439	1 981	1 261			
<b>Poultry and poultry products</b>							
farms	27	(NA)	11	20			
\$1,000	89	(NA)	87	61			
<b>Specified products sold:</b>							
Crops					farms	387	(NA)
\$1,000					farms	3 641	1 902
Grains					farms	158	86
\$1,000					farms	349	62
Tabacco					farms	287	307
\$1,000					farms	2 308	1 444
Cotton and cottonseed					farms	-	-
\$1,000					farms	-	-
Field seeds, hay, forage, and silage					farms	59	62
\$1,000					farms	118	51
Other field crops					farms	7	14
\$1,000					farms	20	2
Vegetables, sweet corn, and melons					farms	19	16
\$1,000					farms	59	42
Fruits, nuts, and berries					farms	66	58
\$1,000					farms	788	301
<b>Livestock, poultry, and their products</b>					farms	224	254
\$1,000					farms	1 981	1 261
<b>Poultry and poultry products</b>					farms	11	20
\$1,000					farms	87	61
<b>Dairy products</b>					farms	35	59
\$1,000					farms	1 090	536
<b>Cattle and calves</b>					farms	209	(NA)
\$1,000					farms	519	503
<b>Hogs and pigs</b>					farms	37	(NA)
\$1,000					farms	272	161
<b>Sheep, lambs, and wool</b>					farms	5	
\$1,000					farms	6	
<b>Other livestock and livestock products</b>					farms	9	
\$1,000					farms	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			
<b>Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold<sup>1</sup></b>	429	(NA)	122	(NA)			
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>							
farms	216	(NA)	115	(NA)			
\$1,000	253	(NA)	192	(NA)			
Customwork and other agricultural services	48	80	33	47			
\$1,000	81	51	67	34			
Recreational services	5	6	5	4			
\$1,000	(Z)	4	(Z)	1			
Government farm programs	88	341	49	187			
\$1,000	40	91	30	62			
Rent of farmland or from lease or sale of allotments	104	(NA)	44	(NA)			
\$1,000	118	(NA)	82	(NA)			
Other farm-related sources	10	(NA)	8	(NA)			
\$1,000	13	(NA)	12	(NA)			
Expenses for farm-related income sources <sup>1</sup>	65	(NA)	37	(NA)			
\$1,000	68	(NA)	42	(NA)			
<b>Total family income from off-farm sources<sup>2</sup></b>					farms	291	
\$1,000					farms	2 307	
<b>Nonfarm business, excluding farm related</b>					farms	55	
\$1,000					farms	402	
<b>Cash wages, salaries, commissions, and tips</b>					farms	191	
\$1,000					farms	1 370	
<b>Interest, dividends, or royalties</b>					farms	96	
\$1,000					farms	332	
<b>Federal Social Security, pensions, retirement pay, etc.</b>					farms	72	
\$1,000					farms	183	
<b>Rent income of nonfarm property</b>					farms	15	
\$1,000					farms	20	

<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
<b>Total farm production expenses</b>	867	1 057	450	422					
\$1,000	4 616	2 792	4 036	2 245					
<b>Farms with—</b>									
\$1 to \$999	262	466	31	117					
\$1,000 to \$1,999	154	241	58						
\$2,000 to \$2,999	110	107	66	81					
\$3,000 to \$4,999	139	130	97	114					
\$5,000 to \$9,999	123	71	119	68					
\$10,000 to \$19,999	48		48	23					
\$20,000 to \$39,999	10		7	14					
\$40,000 to \$59,999	7								
\$60,000 and over	14	42	14	5					
<b>Livestock and poultry purchased</b>									
farms	272	357	136	168					
\$1,000	269	195	191	137					
<b>Feed for livestock and poultry purchased</b>									
farms	482	532	229	239					
\$1,000	691	305	597	259					
<b>Commercially mixed formula feeds</b>									
farms	322	301	179	180					
\$1,000	459	208	413	192					
<b>Feed ingredients</b>									
farms	(NA)	(NA)	100	58					
\$1,000	(NA)	(NA)	151	47					
Whole grains	(NA)	(NA)	65	42					
\$1,000	(NA)	(NA)	25	11					
Hay, green chop, and silage	(NA)	(NA)	30	29					
\$1,000	(NA)	(NA)	8	9					
<b>Animal health costs for livestock and poultry</b>									
farms	(NA)	(NA)	138	(NA)					
\$1,000	(NA)	(NA)	33	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b>									
farms	351	559	232	313					
\$1,000	85	58	76	44					
<b>Commercial fertilizer purchased</b>									
farms	778	969	420	413					
\$1,000	680	362	568	271					
<b>Other agricultural chemicals purchased</b>									
farms	381	(NA)	255	(NA)					
\$1,000	133	112	118	92					
Lime	(NA)	251	47	126					
\$1,000	(NA)	21	15	14					
<b>Gasoline and other petroleum fuel and oil for farm business</b>									
farms	816	993	442	415					
\$1,000	382	258	327	194					
Gasoline	(NA)	(NA)	373	406					
\$1,000	(NA)	(NA)	180	101					
Diesel oil	(NA)	(NA)	252	134					
\$1,000	(NA)	(NA)	61	17					
LP gas, butane, and propane	(NA)	(NA)	49	35					
\$1,000	(NA)	(NA)	11	5					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>									
farms	(NA)	(NA)	442	415					
\$1,000	(NA)	(NA)	76	72					
<b>Hired farm labor</b>									
farms	349	567	236	306					
\$1,000	517	384	495	336					
<b>Contract labor</b>									
farms	42	522	29	30					
\$1,000	100	124	97	17					
<b>Machine hire and customwork</b>									
farms	394		218	255					
\$1,000	171		134	71					
<b>All other production expenses</b>									
farms	770	840	450	421					
\$1,000	1 587	993	1 401	825					

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All forms		Farms with sales of \$2,500 and over			All forms		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	811	963	412	398	Grain and bean combines, self-propelled	11	4	11	2
..... farms	7 425	3 709	4 993	2 240	..... farms	13	4	13	2
..... \$1,000	9 402	3 851	12 118	5 626	..... number	3	3	3	1
Average per farm					mfd in last 5 years, number				
Farms by value group:					Corn heads for combines	13	24	13	2
\$1 to \$999	25	107	7	229	..... farms	13	24	13	2
\$1,000 to \$4,999	266	607	105		..... number	3	14	3	1
\$5,000 to \$9,999	281	166	124	94	mfd in last 5 years, number				
\$10,000 to \$19,999	154	69	103	63	Other cornpickers and picker-shellers	35		30	17
\$20,000 to \$29,999	54		42	9	..... farms	35		30	17
\$30,000 to \$49,999	22	14	22	3	..... number	8		6	12
\$50,000 to \$69,999	5		5		mfd in last 5 years, number				
\$70,000 and over	4		4		Mower conditioners	96	(NA)	67	(NA)
					..... farms	98	(NA)	68	(NA)
					..... number	34	(NA)	22	(NA)
					mfd in last 5 years, number				
<b>Selected Machinery and Equipment</b>					Pickup balers	152	153	103	99
Automobiles	528	598	285	254	..... farms	152	157	103	99
..... farms	663	763	377	336	..... number	35	64	22	45
..... number	266	420	171	200	mfd in last 5 years, number				
mfd in last 5 years, number	628	671	332	309	Windrowers, pull and self-propelled	71	(NA)	42	38
Motor trucks, including pickups	776	788	453	387	..... farms	71	(NA)	42	39
..... farms	217	373	144	196	..... number	15	(NA)	7	7
..... number	685	735	360	337	mfd in last 5 years, number				
..... number	900	923	541	449	Field forage harvesters, shear bar or flywheel type	34	(NA)	27	17
mfd in last 5 years, number	242	283	184	167	..... farms	39	(NA)	30	17
Crawler tractors	25		19	14	..... number	18	(NA)	12	11
..... farms	25		19	16	mfd in last 5 years, number				
..... number	-		-	3					

Table 7. Cattle and Calves - Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All forms		Farms with sales of \$2,500 and over		All forms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Any livestock or poultry	614	(X)	300	(X)	483	(X)	224	(X)	1 981
Any cattle, hogs, or sheep	592	(X)	290	(X)	459	(X)	221	(X)	796
..... 1969	671	(X)	309	(X)	484	(X)	247	(X)	(NA)
Cattle and calves	567	15 330	273	11 059	438	4 436	209	2 968	519
..... 1969	613	10 135	295	7 293	456	5 061	241	3 793	503
Farms with -									
1 to 4	117	284	56	140	142	350	56	138	24
5 to 9	89	618	29	192	141	925	43	288	48
10 to 19	133	1 903	43	589	99	1 312	58	773	133
20 to 49	164	5 021	82	2 694	49	1 340	45	1 260	204
50 to 99	39	2 495	38	2 435	6	(D)	6	(D)	(D)
100 to 199	14	2 069	14	2 069	1	(D)	1	(D)	(D)
200 to 499	11	2 940	11	2 940	-	-	-	-	-
500 and over	-	-	-	-	-	-	-	-	-
Cows and heifers that had calved	514	8 765	255	6 194	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	520	5 064	264	3 732	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	394	7 056	194	4 784	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	(NA)	3 581	168	2 533	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	258	1 709	127	1 410	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969	286	1 483	162	1 199	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	35	(X)	1 090
..... 1969	(X)	(X)	(X)	(X)	(NA)	(X)	59	(X)	536
	Inventory, 1974				Sales, 1974 - Farms with sales of \$2,500 and over				
	All forms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)		
Beef cows	394	7 056	194	4 784	Cattle sold	167	1 674	400	
Farms with -					Farms with -				
1 to 4	71	199	28	66	1 to 4	69	140	32	
5 to 9	100	683	37	250	5 to 9	46	314	79	
10 to 19	113	1 535	51	694	10 to 19	27	370	83	
20 to 49	90	2 501	59	1 696	20 to 49	22	608	132	
50 to 99	13	800	12	740	50 to 99	2	(D)	(D)	
100 to 199	2	(D)	2	(D)	100 to 199	1	(D)	(D)	
200 to 499	5	(D)	5	(D)	200 to 499	-	-	-	
500 and over	-	-	-	-	500 and over	-	-	-	
Milk cows	258	1 709	127	1 410	Calves sold	142	1 294	119	
Farms with -					Farms with -				
1 or 2	183	261	83	121	1 or 2	33	45	5	
3 or 4	25	85	9	33	3 or 4	25	84	11	
5 to 9	22	147	10	70	5 to 9	38	262	26	
10 to 19	11	139	8	109	10 to 19	27	359	37	
20 to 49	6	171	6	171	20 to 49	18	474	38	
50 to 99	8	579	8	579	50 to 99	1	70	1	
100 to 199	3	327	3	327	100 to 199	-	-	-	
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.....	176	2 693	Cattle fattened on grains and concentrates .....	19	195	67
.....1969.....	211	2 115	.....1969.....	8	94	(NA)
Beef heifers .....	147	1 764	Farms with—			
Milk heifers .....	39	929	1 to 9 .....	14	56	17
.....1974.....			10 to 19 .....	3	48	(D)
.....1974.....			20 to 49 .....	1	31	(D)
.....1974.....			50 to 99 .....	1	60	(D)
Steers, steer calves, bulls, and bull calves .....	168	2 172	100 to 199 .....	—	—	—
.....1974.....	199	1 446	200 to 499 .....	—	—	—
.....1969.....			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 .....	180	2 647	117	2 340	54	4 046	37	3 801	272	
.....1969.....	219	2 945	110	2 628	87	3 339	50	2 997	(NA)	
Farms with—										
1 to 4 .....	128	256	81	166	17	32	9	18	1	
5 to 9 .....	25	156	17	109	6	43	5	35	3	
10 to 24 .....	17	265	12	189	10	137	6	70	7	
25 to 49 .....	5	156	2	62	8	294	5	194	9	
50 to 99 .....	2	164	2	164	5	273	4	217	19	
100 to 199 .....	—	—	—	—	4	491	4	491	17	
200 to 499 .....	1	(D)	1	(D)	1	200	1	200	4	
500 and over .....	2	(D)	2	(D)	3	2 576	3	2 576	213	
Feeder pigs sold .....	(X)	(X)	(X)	(X)	14	642	10	593	11	
.....1969.....	(X)	(X)	(X)	(X)	26	406	16	273	(NA)	
Sheep and lambs .....	6	231	5	216	6	171	5	162	(NA)	
.....1969.....	11	477	6	285	13	370	6	239	(NA)	
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	5	181	11 233	
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	5	(X)	6	
Goats .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—	
.....1974.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)	
.....1969.....	(NA)	(NA)	2	2	(NA)	(NA)	—	—	(NA)	
Horses and ponies .....	114	273	63	140	9	42	5	35	6	
.....1974.....	190	409	(NA)	(NA)	13	37	(NA)	(NA)	(NA)	
.....1969.....										
	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		
Hogs and pigs used or to be used for breeding .....	30	356	Litters of pigs farrowed between—				47	449	34	399
.....1969.....	35	333	December 1 of preceding year and November 30 .....				59	423	40	378
Other hogs and pigs .....	110	1 984	.....1969.....				40	281	29	250
.....1974.....	101	2 295	December 1 of preceding year and May 31 .....				40	86	30	67
.....1969.....	4	35	.....1969.....				30	168	23	149
Lambs under 1 year old .....	5	172	June 1 and November 30 .....				51	337	33	311
Ewes 1 year old or older .....	5	172	.....1969.....							
Rams and wethers .....	5	9								

<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 .....	136	(X)	61	(X)	12	(X)	5	(X)
.....1969.....	(NA)	(X)	84	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older .....	135	13 411	61	11 740	8	(D)	5	(D)
.....1969.....	202	13 429	84	10 755	10	(D)	8	10 608
Hens and pullets of laying age .....	129	13 155	59	11 597	8	(D)	5	(D)
.....1969.....	194	12 850	80	10 452	10	10 798	8	10 608
Farms with—								
1 to 99 .....	126	2 855	57	1 447	6	160	4	140
100 to 399 .....	2	(D)	1	(D)	1	100	—	—
400 to 1,599 .....	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	—	—	—	—	1	(D)	1	(D)
10,000 to 19,999 .....	1	(D)	1	(D)	—	—	—	—
20,000 to 49,999 .....	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	9	55	—	—	4	4	—	—
.....1969.....	3	57	—	—	4	80	—	—
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	27	89	11	87
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	20	61

**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 .....	59	11 597	5	(D)	Turkeys .....	—	—	—	—
1969 .....	80	10 452	8	10 608	1969 .....	—	—	—	—
Hens for table or market egg production .....	57	11 454	5	(D)	Turkeys for slaughter .....	—	—	—	—
1974 .....	7	143	—	—	1974 .....	—	—	—	—
Hens for hatching egg production .....	—	—	—	—	Heavy breed .....	—	—	—	—
1974 .....	—	—	—	—	1974 .....	—	—	—	—
Pullets 3 months old or older .....	5	34	—	—	Light breed .....	—	—	—	—
1969 .....	9	146	—	—	1974 .....	—	—	—	—
Roosters and male chickens for breeding .....	29	109	—	—	Turkey hens for breeding .....	—	—	—	—
1974 .....	3	28	—	—	1969 .....	—	—	—	—
Pullet chicks and pullets under 3 months old .....	—	—	—	—	Other poultry .....	5	(X)	—	(X)
1974 .....	—	—	—	—	1969 .....	3	(X)	—	(X)

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

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969		1969	
Corn for all purposes .....	450	464	4 940	3 262	(X)	(X)	(X)	(X)	(X)	(X)
Sorghums for all purposes .....	10	9	78	89	(X)	(X)	(X)	(X)	(X)	(X)
Soybeans for beans (bushels) .....	32	17	255	175	3 976	3 713	3 976	3 713	3 976	3 713
Peanuts for nuts (pounds) .....	—	—	—	—	—	—	—	—	—	—
Wheat (bushels) .....	89	69	627	343	24 482	12 031	24 482	12 031	24 482	12 031
Other small grains for grain .....	47	63	288	315	(X)	(X)	(X)	(X)	(X)	(X)
Cotton (bales) .....	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds) .....	349	496	1 535	1 492	2 570 309	2 609 243	2 570 309	2 609 243	2 570 309	2 609 243
Irish potatoes (hundredweight) .....	76	(NA)	74	(NA)	4 327	(NA)	4 327	(NA)	4 327	(NA)
Sweetpotatoes (bushels) .....	29	(NA)	18	(NA)	1 628	(NA)	1 628	(NA)	1 628	(NA)
Hay crops (tons, dry) .....	470	516	7 357	6 856	14 102	10 844	14 102	10 844	14 102	10 844
Vegetables, sweet corn, or melons for sale .....	33	50	109	137	(X)	(X)	(X)	(X)	(X)	(X)
Land in orchards .....	129	121	1 552	1 412	(X)	(X)	(X)	(X)	(X)	(X)
Berries for sale .....	4	—	2	—	(X)	(X)	(X)	(X)	(X)	(X)
Other crops .....	5	(NA)	52	93	(X)	(X)	(X)	(X)	(X)	(X)

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	Farms		Acres	
Corn for grain or seed (bushels) .....	242	213	2 630	1 367	170 074	92 814	1	1	15	12
Corn for silage or green chop (tons, green) .....	59	59	1 329	855	17 979	15 562	—	—	—	—
Corn for dry fodder, hogged or grazed .....	6	3	273	177	(X)	(X)	—	—	—	—
Sorghums for grain (bushels) .....	3	1	35	1	1 633	35	—	—	—	—
Sorghums for silage, fodder, hay, etc. .....	4	(NA)	27	—	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry) .....	26	16	220	263	435	494	—	—	—	—

**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 .....	243	8 330	(X)	—	—	97	2 899	96	714	1	1
1969 .....	254	8 731	(X)	1	60	111	3 123	108	850	3	12
Improved pasture .....	121	7 984	(X)	—	—	37	1 941	37	384	—	—
1969 .....	96	5 079	(X)	—	—	53	2 230	53	438	—	—
Corn for all purposes .....	275	4 232	(X)	1	15	221	2 818	220	1 137	22	102
1969 .....	237	2 399	(X)	1	12	180	1 982	179	759	7	7
Sorghums for all purposes .....	7	62	(X)	—	—	3	19	2	8	1	(Z)
1969 .....	1	1	(X)	—	—	—	—	—	—	—	—
Wheat (bushels) .....	65	541	21 487	—	—	45	462	44	106	6	9
1969 .....	51	267	10 034	2	30	37	196	(NA)	44	(NA)	1
Oats (bushels) .....	8	43	1 587	—	—	7	34	7	7	—	—
1969 .....	30	169	7 191	—	—	17	111	(NA)	23	(NA)	—
Barley (bushels) .....	13	69	3 330	—	—	6	42	6	8	—	—
1969 .....	2	25	1 150	—	—	1	5	(NA)	2	(NA)	—
Rye (bushels) .....	13	96	2 183	—	—	8	67	8	18	—	—
1969 .....	11	42	1 390	—	—	5	19	(NA)	4	(NA)	1
Other small grains for grain .....	1	31	(X)	—	—	1	31	1	2	—	—
Soybeans for beans (bushels) .....	21	177	2 907	—	—	6	24	5	5	1	(Z)
1969 .....	15	170	3 621	—	—	3	62	(NA)	7	(NA)	—
Peanuts for nuts (pounds) .....	—	—	—	—	—	—	—	—	—	—	—
1969 .....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry) .....	241	4 887	10 195	—	—	101	2 142	101	598	3	10
1969 .....	229	4 061	6 881	—	—	94	1 706	93	423	1	1
Field seed crops .....	—	—	(X)	—	—	—	—	—	—	—	—
1969 .....	2	6	(X)	—	—	—	—	—	—	—	—
Cotton (bales) .....	—	—	—	—	—	—	—	—	—	—	—
1969 .....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds) .....	288	1 441	2 450 255	2	9	288	1 440	288	1 082	1	1
1969 .....	306	1 247	2 220 486	18	79	306	1 235	(NA)	978	(NA)	5
Irish potatoes (hundredweight) .....	38	63	3 695	1	(Z)	24	59	(NA)	80	(NA)	—
1969 .....	115	24	2 763	1	(Z)	41	13	(NA)	11	(NA)	—
Vegetables, sweet corn, or melons for sale .....	19	95	(X)	1	2	12	66	12	31	—	—
1969 .....	19	109	(X)	—	—	15	48	15	27	—	—
Land in orchards .....	77	1 305	(X)	—	—	49	873	48	184	2	34
1969 .....	63	1 103	(X)	—	—	50	1 019	50	296	—	—

**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 .....	2	2	(X)	—	—	1	1	1	(Z)	—	—
1969 .....	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	2	31	(X)	1	1	2	30	2	12	—	—
1969 .....	3	10	(X)	—	—	1	2	1	(Z)	—	—
Other crops .....	5	19	(X)	—	—	4	12	9	11	—	—

**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 .....	430		417		Sprays, dusts, granules, fumigants, etc. to control—				
\$1,000 .....	686		363		Diseases in crops and orchards .....	41		38	
Commercial fertilizer .....	420		402		acres on which used .....	721		741	
acres on which used .....	12 984		11 797		\$1,000 .....	18		33	
tons .....	4 543		3 909		Weeds or grass in crops .....	82		70	
\$1,000 .....	568		271		acres on which used .....	2 074		1 196	
Lime .....	47		126		\$1,000 .....	20		9	
acres on which used .....	1 485		1 416		Weeds or brush in pasture .....	7		11	
tons .....	2 150		2 592		acres on which used .....	163		176	
\$1,000 .....	15		14		\$1,000 .....	1		(Z)	
Sprays, dusts, granules, fumigants, etc. to control—					Weeds on all other land .....	3		(NA)	
Insects on hay crops .....	3		5		acres on which used .....	15		(NA)	
acres on which used .....	24		45		\$1,000 .....	(Z)		(NA)	
\$1,000 .....	(Z)		(Z)		Chemicals for defoliation or for growth control				
Insects on other crops .....	136		194		of crops or thinning of fruit .....	23		24	
acres on which used .....	2 091		1 411		acres on which used .....	340		88	
\$1,000 .....	35		28		\$1,000 .....	5		1	
Nematodes in crops .....	27		22		Insect control on livestock and poultry .....	28		59	
acres on which used .....	150		90		\$1,000 .....	2		2	
\$1,000 .....	3		2		Other chemicals (see text) .....	65		(NA)	
					\$1,000 .....	19		(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		18		Land irrigated by— Continued				
Proportion of farms .....	0.4		4.2		Self-propelled sprinkler systems .....	2		(NA)	
Total land irrigated .....	25		187		acres .....	25		(NA)	
Average per farm .....	12.5		10.3		Other sprinkler systems .....	—		(NA)	
Cropland irrigated .....	2		18		acres .....	—		(NA)	
Harvested cropland .....	25		187		Land in irrigated farms .....	204		2 975	
acres .....	2		18		Cropland .....	129		1 169	
Cropland pasture irrigated .....	—		1		Harvested cropland .....	119		509	
acres .....	—		60		Farms not irrigated in 1974 but irrigated				
Other cropland irrigated .....	—		(NA)		between 1970 and 1973 .....	4		(X)	
Pasture irrigated, other than cropland pasture .....	—		—		acres irrigated in most recent year .....	56		(X)	
acres .....	—		—		Farms with artificial drainage .....	19		23	
Estimated quantity of irrigation water applied .....	7		58		Proportion of farms .....	4.2		5.4	
Average per acre irrigated .....	0.3		0.3		Land in farms with drainage .....	10 548		6 853	
Land irrigated by—					acres .....	336		388	
Furrows or ditches .....	—		(NA)		Average per farm .....	17.7		16.8	
acres .....	—		(NA)		Artificial ponds, pits, reservoirs, and earthen				
					tanks .....	70		(NA)	
					number .....	155		(NA)	
					acres .....	111		(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) .....	—	—	103	2 284	85	1 464	57	820
Farms by size of debt owed:								
Under \$5,000 .....	—	—	33	—	29	—	23	—
\$5,000 to \$9,999 .....	—	—	20	—	16	—	18	—
\$10,000 to \$29,999 .....	—	—	29	—	25	—	10	—
\$30,000 to \$49,999 .....	—	—	11	—	9	—	3	—
\$50,000 and over .....	—	—	10	—	6	—	3	—

**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 .....	28	33	71	67	225	336	236	28	61	188
25 to 149 days .....	61	293	236	1 596	137	—	495	225	137	132
Less than 25 days .....	188	—	1 461	—	132	—	1 768	71	236	1 461
Total contract labor .....	29	30	(NA)	(NA)	97	17				
Farms reporting number of contract workers furnished by contractor .....	8	(NA)	40	(NA)	49	(NA)				
Farms with—										
1 worker .....	47	—	12	—	17	—				
2 workers .....	21	—	6	—	16	—				
3 or 4 workers .....	54	—	8	—	16	—				
5 to 9 workers .....	71	—	1	—	9	—				
10 workers and over .....	43	—	1	—	3	—				