



**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.....	37	60	37	60			
\$40,000 to \$99,999.....	121		121				
\$20,000 to \$39,999.....	152	131	152	131			
\$10,000 to \$19,999.....	228	167	228	167			
\$5,000 to \$9,999.....	262	247	262	247			
\$2,500 to \$4,999.....	251	272	251	272			
Under \$2,500 (see text).....	507	905	16	11			
\$2,000 to \$2,499.....	109	63	(X)	(X)			
\$1,500 to \$1,999.....	96	125	(X)	(X)			
\$1,000 to \$1,499.....	131	207	(X)	(X)			
Under \$1,000 (see text).....	171	510	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000.....	24 485	14 063	23 843	13 268			
Average per farm.....dollars	15 716	7 891	22 346	14 941			
<b>Crops, including hay</b> .....farms	1 356	1 449	979	(NA)			
\$1,000.....	14 208	4 932	13 731	4 005			
<b>Nursery and greenhouse products</b> .....farms	16		13	9			
\$1,000.....	539		537	403			
<b>Forest products</b> .....farms	51	69	41	45			
\$1,000.....	48	88	46	81			
<b>Livestock, poultry, and their products</b> .....farms	800	980	593	671			
\$1,000.....	9 691	9 044	9 529	8 779			
<b>Poultry and poultry products</b> .....farms	62	(NA)	31	53			
\$1,000.....	397	(NA)	393	401			
<b>Specified products sold:</b>							
Crops.....farms		979		(NA)			
\$1,000.....	13 731		13 731	4 005			
Grains.....farms		928		722			
\$1,000.....	11 578		11 578	2 741			
Tobacco.....farms		-		-			
\$1,000.....		-		-			
Cotton and cottonseed.....farms		-		-			
\$1,000.....		-		-			
Field seeds, hay, forage, and silage.....farms		300		263			
\$1,000.....		629		319			
Other field crops.....farms		10		19			
\$1,000.....		414		271			
Vegetables, sweet corn, and melons.....farms		25		45			
\$1,000.....		1 058		639			
Fruits, nuts, and berries.....farms		10		9			
\$1,000.....		51		35			
<b>Livestock, poultry, and their products</b> .....farms		593		671			
\$1,000.....		9 529		8 779			
<b>Poultry and poultry products</b> .....farms		31		53			
\$1,000.....		393		401			
<b>Dairy products</b> .....farms		170		267			
\$1,000.....		4 624		4 054			
<b>Cattle and calves</b> .....farms		501		(NA)			
\$1,000.....		3 036		3 270			
<b>Hogs and pigs</b> .....farms		150		(NA)			
\$1,000.....		1 262		1 055			
<b>Sheep, lambs, and wool</b> .....farms		75		(NA)			
\$1,000.....		194		(NA)			
<b>Other livestock and livestock products</b> .....farms		26		21			
\$1,000.....		21		21			

**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
<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>	767	(NA)	373	(NA)			
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b> .....farms	313	(NA)	234	(NA)			
\$1,000.....	461	(NA)	406	(NA)			
<b>Customwork and other agricultural services</b> .....farms	157	199	134	164			
\$1,000.....	291	199	280	177			
<b>Recreational services</b> .....farms	-	9	-	5			
\$1,000.....	-	15	-	9			
<b>Government farm programs</b> .....farms	80	1 039	60	565			
\$1,000.....	65	1 366	56	981			
<b>Rent of farmland or from lease or sale of allotments</b> .....farms	85	(NA)	39	(NA)			
\$1,000.....	65	(NA)	35	(NA)			
<b>Other farm-related sources</b> .....farms	52	(NA)	45	(NA)			
\$1,000.....	41	(NA)	35	(NA)			
<b>Expenses for farm-related income sources<sup>1</sup></b> .....farms	96	(NA)	66	(NA)			
\$1,000.....	156	(NA)	125	(NA)			
<b>Total family income from off-farm sources<sup>2</sup></b> .....farms							716
\$1,000.....							8 128
<b>Nonfarm business, excluding farm related</b> .....farms							112
\$1,000.....							1 189
<b>Cash wages, salaries, commissions, and tips</b> .....farms							500
\$1,000.....							5 738
<b>Interest, dividends, or royalties</b> .....farms							373
\$1,000.....							606
<b>Federal Social Security, pensions, retirement pay, etc.</b> .....farms							132
\$1,000.....							375
<b>Rent income of nonfarm property</b> .....farms							88
\$1,000.....							219

<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> .....farms	1 558	1 782	1 067	888					
\$1,000.....	18 942	11 515	18 193	10 315					
<b>Farms with--</b>									
\$1 to \$999.....	236	421	17	54					
\$1,000 to \$1,999.....	196	353	55	72					
\$2,000 to \$2,999.....	166	177	92	72					
\$3,000 to \$4,999.....	223	240	178	189					
\$5,000 to \$9,999.....	312	287	300	269					
\$10,000 to \$19,999.....	192		192	185					
\$20,000 to \$39,999.....	125		125	90					
\$40,000 to \$59,999.....	46		46						
\$60,000 and over.....	62		62	29					
<b>Livestock and poultry purchased</b> .....farms	486	598	299	366					
\$1,000.....	1 547	1 623	1 478	1 552					
<b>Feed for livestock and poultry purchased</b> .....farms	789	919	481	574					
\$1,000.....	2 160	1 244	2 056	1 175					
<b>Commercially mixed formula feeds</b> .....farms	516	549	335	393					
\$1,000.....	963	699	928	667					
<b>Feed ingredients</b> .....farms	(NA)	(NA)	203	246					
\$1,000.....	(NA)	(NA)	621	241					
<b>Whole grains</b> .....farms	(NA)	(NA)	102	187					
\$1,000.....	(NA)	(NA)	375	181					
<b>Hay, green chop, and silage</b> .....farms	(NA)	(NA)	101	120					
\$1,000.....	(NA)	(NA)	133	87					
<b>Animal health costs for livestock and poultry</b> .....farms	(NA)	(NA)	390	(NA)					
\$1,000.....	(NA)	(NA)	109	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b> .....farms	1 227	1 253	954	779					
\$1,000.....	1 280	453	1 247	408					
<b>Commercial fertilizer purchased</b> .....farms	1 246	1 401	914	804					
\$1,000.....	2 991	999	2 905	881					
<b>Other agricultural chemicals purchased</b> .....farms	828	(NA)	675	(NA)					
\$1,000.....	727	315	711	291					
<b>Lime</b> .....farms	(NA)	162	110	105					
\$1,000.....	(NA)	32	66	23					
<b>Gasoline and other petroleum fuel and oil for farm business</b> .....farms	1 462	1 758	990	887					
\$1,000.....	1 284	761	1 181	611					
<b>Gasoline</b> .....farms	(NA)	(NA)	954	861					
\$1,000.....	(NA)	(NA)	773	464					
<b>Diesel oil</b> .....farms	(NA)	(NA)	418	304					
\$1,000.....	(NA)	(NA)	260	79					
<b>LP gas, butane, and propane</b> .....farms	(NA)	(NA)	90	66					
\$1,000.....	(NA)	(NA)	44	9					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b> .....farms	(NA)	(NA)	980	887					
\$1,000.....	(NA)	(NA)	103	57					
<b>Hired farm labor</b> .....farms	336	596	281	427					
\$1,000.....	748	634	734	605					
<b>Contract labor</b> .....farms	29	1 006	23	28					
\$1,000.....	44	342	41	27					
<b>Machine hire and customwork</b> .....farms	662		490	577					
\$1,000.....	395		362	258					
<b>All other production expenses</b> .....farms	1 429	1 524	1 059	886					
\$1,000.....	7 765	5 144	7 369	4 508					

**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.....	1 451	1 734	972	874					
.....\$1,000.....dollars.....	27 831	14 837	23 637	10 772					
Average per farm.....dollars.....	19 181	8 556	24 317	12 325					
<b>Farms by value group:</b>									
\$1 to \$999.....	11	64	3	225					
\$1,000 to \$4,999.....	251	763	112						
\$5,000 to \$9,999.....	342	403	153	240					
\$10,000 to \$19,999.....	353	293	246	222					
\$20,000 to \$29,999.....	224		195	114					
\$30,000 to \$49,999.....	135	211	128	56					
\$50,000 to \$69,999.....	86		86	17					
\$70,000 and over.....	49	49							
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	1 215	1 506	825	795					
.....number.....	1 549	2 000	1 067	1 031					
.....mfd in last 5 years, number.....	882	1 328	607	697					
Motor trucks, including pickups.....farms.....	1 196	1 262	831	746					
.....number.....	1 626	1 613	1 237	1 035					
.....mfd in last 5 years, number.....	712	839	498	503					
Wheel tractors.....farms.....	1 365	1 605	923	816					
.....number.....	3 094	3 355	2 432	2 063					
.....mfd in last 5 years, number.....	362	847	335	555					
Crawler tractors.....farms.....	77		62	58					
.....number.....	89		74	84					
.....mfd in last 5 years, number.....	1		1	20					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled.....farms.....	344	309	321	244					
.....number.....	372	319	348	252					
.....mfd in last 5 years, number.....	76	132	76	110					
Corn heads for combines.....farms.....	245	677	228	142					
.....number.....	261		737	244	142				
.....mfd in last 5 years, number.....	78	213	78	85					
Other cornpickers and picker-shellers.....farms.....	541		418	400					
.....number.....	569		442	411					
.....mfd in last 5 years, number.....	40		38	90					
Mower conditioners.....farms.....	342	(NA)	273	(NA)					
.....number.....	352	(NA)	281	(NA)					
.....mfd in last 5 years, number.....	60	(NA)	55	(NA)					
Pickup balers.....farms.....	562	619	449	456					
.....number.....	574	625	461	461					
.....mfd in last 5 years, number.....	75	197	70	158					
Windrowers, pull and self-propelled.....farms.....	124	(NA)	96	106					
.....number.....	131	(NA)	102	111					
.....mfd in last 5 years, number.....	24	(NA)	22	48					
Field forage harvesters, shear bar or flywheel type.....farms.....	228	(NA)	209	178					
.....number.....	259	(NA)	238	200					
.....mfd in last 5 years, number.....	47	(NA)	47	75					

**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.....	931	(X)	639	(X)	800	(X)	593	(X)	9 529
Any cattle, hogs, or sheep.....1974.....	829	(X)	590	(X)	747	(X)	578	(X)	4 492
.....1969.....	984	(X)	638	(X)	924	(X)	651	(X)	(NA)
Cattle and calves.....1974.....	740	26 852	533	24 517	635	11 503	501	10 862	3 036
.....1969.....	839	31 013	567	28 452	766	16 158	575	15 208	3 270
Farms with—									
1 to 4.....1974.....	90	241	40	113	208	510	137	338	92
5 to 9.....1974.....	102	689	43	300	131	864	84	581	151
10 to 19.....1974.....	176	2 433	113	1 590	133	1 773	117	1 587	376
20 to 49.....1974.....	209	6 452	175	5 527	129	3 649	129	3 649	867
50 to 99.....1974.....	98	6 576	97	6 526	20	1 289	20	1 289	298
100 to 199.....1974.....	56	7 316	56	7 316	9	1 372	9	1 372	308
200 to 499.....1974.....	8	(D)	8	(D)	4	(D)	4	(D)	(D)
500 and over.....1974.....	1	(D)	1	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved.....1974.....	554	11 033	417	10 064	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	599	11 439	445	10 706	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	384	4 932	268	4 055	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	4 273	234	3 688	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	246	6 101	207	6 009	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	323	7 166	278	7 018	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	170	(X)	4 624
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	267	(X)	4 054
<b>Inventory, 1974</b>									
All farms		Farms with sales of \$2,500 and over							
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	384	4 932	268	4 055	Cattle sold.....		442	7 661	2 805
Farms with—					Farms with—				
1 to 4.....	117	287	67	164	1 to 4.....	161	401	126	
5 to 9.....	85	586	55	388	5 to 9.....	91	621	197	
10 to 19.....	106	1 342	79	1 011	10 to 19.....	103	1 381	415	
20 to 49.....	63	1 787	54	1 562	20 to 49.....	67	1 829	620	
50 to 99.....	13	930	13	930	50 to 99.....	10	659	223	
100 to 199.....	-	-	-	-	100 to 199.....	6	947	292	
200 to 499.....	-	-	-	-	200 to 499.....	3	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	1	(D)	(D)	
Milk cows.....	246	6 101	207	6 009	Calves sold.....	240	3 201	231	
Farms with—					Farms with—				
1 or 2.....	57	73	29	38	1 or 2.....	59	80	8	
3 or 4.....	13	44	9	32	3 or 4.....	28	96	10	
5 to 9.....	24	175	17	130	5 to 9.....	48	316	32	
10 to 19.....	31	453	31	453	10 to 19.....	55	718	57	
20 to 49.....	84	2 563	84	2 563	20 to 49.....	41	1 078	76	
50 to 99.....	32	2 008	32	2 008	50 to 99.....	5	288	30	
100 to 199.....	4	(D)	4	(D)	100 to 199.....	3	(D)	16	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	1	(D)	2	
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 .....	1974... 361	6 566	Cattle fattened on grains and concentrates .....	1974... 151	3 856	1 669
.....	1969... 455	7 840	.....	1969... 169	5 608	(NA)
Beef heifers .....	1974... 231	2 808	Farms with—	1974... 82	353	125
Milk heifers .....	1974... 163	3 758	1 to 9 .....	1974... 29	381	139
.....	.....	.....	10 to 19 .....	1974... 29	727	269
Steers, steer calves, bulls, and bull calves .....	1974... 433	7 887	20 to 49 .....	1974... 5	310	99
.....	1969... 497	9 906	50 to 99 .....	1974... 2	262	105
.....	.....	.....	100 to 199 .....	1974... 3	(D)	(D)
.....	.....	.....	200 to 499 .....	1974... 1	(D)	(D)
.....	.....	.....	500 and over .....	1974... 1	(D)	(D)

**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... 207	12 690	144	12 192	194	18 826	150	18 074	1 262
.....	1969... 252	13 655	181	12 813	251	21 200	186	20 154	(NA)
Farms with—	.....	.....	.....	.....	.....	.....	.....	.....	.....
1 to 4 .....	1974... 48	123	14	39	18	45	7	12	1
5 to 9 .....	1974... 30	221	16	122	28	185	15	100	6
10 to 24 .....	1974... 37	606	25	411	42	636	30	462	26
25 to 49 .....	1974... 36	1 361	33	1 241	30	1 064	27	930	64
50 to 99 .....	1974... 22	1 509	22	1 509	33	2 458	28	2 132	131
100 to 199 .....	1974... 20	2 533	20	2 533	20	2 573	20	2 573	145
200 to 499 .....	1974... 11	3 246	11	3 246	15	4 098	15	4 098	274
500 and over .....	1974... 3	3 091	3	3 091	8	7 767	8	7 767	615
Feeder pigs sold .....	1974... (X)	(X)	(X)	(X)	72	2 736	55	2 361	53
.....	1969... (X)	(X)	(X)	(X)	59	4 280	35	3 771	(NA)
Sheep and lambs .....	1974... 110	6 189	77	5 353	101	5 536	75	4 944	(NA)
.....	1969... 161	10 942	95	8 550	153	7 556	92	5 711	(NA)
Sheep and lambs shorn .....	1974... (X)	(X)	(X)	(X)	(NA)	(NA)	64	5 373	139 414
Sheep, lambs, and wool .....	1974... (X)	(X)	(X)	(X)	(NA)	(NA)	75	(X)	194
Goats .....	1974... (NA)	(NA)	2	12	(NA)	(NA)	—	—	—
.....	1969... (NA)	(NA)	7	29	(NA)	(NA)	1	1	(NA)
Horses and ponies .....	1974... 301	1 256	169	777	44	94	21	52	19
.....	1969... 399	1 519	(NA)	(NA)	64	239	(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 .....	1974... 108	1 722	157	2 218	124	2 115
.....	1969... 132	1 896	184	2 393	141	2 236
Other hogs and pigs .....	1974... 139	10 470	125	1 081	104	1 030
.....	1969... 161	10 917	148	1 238	124	1 177
Lambs under 1 year old .....	1974... 64	2 210	121	1 137	97	1 085
Ewes 1 year old or older .....	1974... 70	2 926	136	1 155	98	1 059
Rams and wethers .....	1974... 44	217	.....	.....	.....	.....

<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... 215	(X)	119	(X)	31	(X)	21	(X)
.....	1969... (NA)	(X)	92	(X)	(NA)	(X)	34	(X)
Chickens 3 months old or older .....	1974... 205	69 112	109	65 697	23	137 492	15	137 038
.....	1969... 152	67 518	91	63 910	43	116 407	34	114 901
Hen's and pullets of laying age .....	1974... 192	27 483	102	24 691	21	(D)	13	(D)
.....	1969... 145	45 340	84	42 124	39	20 107	30	18 801
Farms with—	.....	.....	.....	.....	.....	.....	.....	.....
1 to 99 .....	1974... 174	4 234	92	2 422	14	659	6	211
100 to 399 .....	1974... 14	1 875	6	895	2	320	2	320
400 to 1,599 .....	1974... 1	1 500	1	1 500	2	(D)	2	(D)
1,600 to 3,199 .....	1974... —	—	—	—	—	—	—	—
3,200 to 9,999 .....	1974... 2	(D)	2	(D)	3	16 770	3	16 770
10,000 to 19,999 .....	1974... 1	(D)	1	(D)	—	—	—	—
20,000 to 49,999 .....	1974... —	—	—	—	—	—	—	—
50,000 to 99,999 .....	1974... —	—	—	—	—	—	—	—
100,000 and over .....	1974... —	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	1974... 17	663	9	497	9	449	6	238
.....	1969... 3	170	2	20	2	235	—	—
Poultry and poultry products sold, (\$1,000) .....	1974... (X)	(X)	(X)	(X)	62	397	31	393
.....	1969... (X)	(X)	(X)	(X)	(NA)	(NA)	53	401

**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	102	24 691	13	(D)	Turkeys	8	91	1	97
1969	84	42 124	30	18 801	1969	3	14	1	650
Hens for table or market egg production	100	24 591	13	(D)	Turkeys for slaughter	7	69	1	97
Hens for hatching egg production	2	100	—	—	1974	7	59	1	97
Pullets 3 months old or older	3	40 110	1	(D)	1974	1	10	—	—
1969	5	21 563	2	96 000	1974	3	22	—	—
Roosters and male chickens for breeding	50	896	2	101	1969	1	12	1	650
Pullet chicks and pullets under 3 months old	—	—	—	—	1974	20	(X)	3	(X)
1974	—	—	—	—	1969	8	(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	1 152	907	64 310	36 728	(X)	(X)
Sorghums for all purposes	19	8	209	76	(X)	(X)
Soybeans for beans (bushels)	257	197	8 209	3 865	172 824	86 127
Peanuts for nuts (pounds)	—	—	—	—	—	—
Wheat (bushels)	925	1 072	28 360	17 874	1 090 993	715 069
Other small grains for grain	382	569	5 633	9 160	(X)	(X)
Cotton (bales)	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—
Irish potatoes (hundredweight)	11	(NA)	396	(NA)	79 108	(NA)
Sweetpotatoes (bushels)	1	(NA)	(Z)	(NA)	10	(NA)
Hay crops (tons, dry)	773	906	21 557	23 944	47 240	62 503
Vegetables, sweet corn, or melons for sale	31	58	1 436	1 829	(X)	(X)
Land in orchards	27	15	169	84	(X)	(X)
Berries for sale	6	16	29	83	(X)	(X)
Other crops	298	(NA)	15 145	16 156	(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)	856	646	51 656	26 406	2 906 722	2 046 308	4	1	103	6
Corn for silage or green chop (tons, green)	274	266	9 321	7 270	80 431	88 048	—	—	—	—
Corn for dry fodder, hogged or grazed	12	19	129	298	(X)	(X)	—	—	—	—
Sorghums for grain (bushels)	2	2	17	37	650	3 000	—	—	—	—
Sorghums for silage, fodder, hay, etc.	13	(NA)	154	37	(X)	(X)	—	(NA)	—	—
Alfalfa hay (tons, dry)	415	471	11 890	14 635	29 266	43 929	1	—	11	—

**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	442	14 803	(X)	—	—	30	837	28	87	4	10
1969	441	16 715	(X)	—	—	51	1 525	50	153	3	26
Improved pasture	68	1 325	(X)	—	—	8	238	6	10	2	11
1969	77	2 583	(X)	—	—	3	315	3	23	—	—
Corn for all purposes	899	61 106	(X)	4	103	738	54 917	710	7 502	233	2 078
1969	676	33 974	(X)	1	6	547	29 091	540	4 543	179	840
Sorghums for all purposes	14	171	(X)	—	—	6	64	6	7	1	1
1969	6	74	(X)	—	—	3	43	3	7	1	2
Wheat (bushels)	760	26 387	1 031 004	1	7	571	22 233	555	3 112	25	69
1969	607	13 402	547 450	1	8	524	11 815	(NA)	1 739	(NA)	24
Oats (bushels)	295	4 619	257 598	1	12	207	3 491	194	399	13	12
1969	353	6 418	339 299	—	—	314	5 551	(NA)	658	(NA)	2
Barley (bushels)	6	188	8 500	—	—	5	68	5	9	—	—
1969	23	467	22 114	—	—	18	359	(NA)	57	(NA)	—
Rye (bushels)	13	158	4 230	—	—	6	67	6	9	—	—
1969	42	452	13 588	—	—	25	241	(NA)	26	(NA)	4
Other small grains for grain	13	142	(X)	—	—	10	129	10	16	—	—
1969	216	7 810	167 415	—	—	150	6 214	140	617	10	65
Soybeans for beans (bushels)	84	2 347	57 924	—	—	76	2 199	(NA)	295	(NA)	3
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	559	18 749	42 237	1	11	91	3 133	85	281	13	27
1969	544	19 154	53 500	—	—	82	2 660	80	337	2	1
Field seed crops	71	936	(X)	—	—	2	35	1	2	1	(Z)
1969	87	1 249	(X)	—	—	4	94	4	33	—	—
Cotton (bales)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	7	396	79 092	1	10	5	395	5	211	—	—
1974	14	644	136 135	—	—	10	643	(NA)	307	(NA)	—
1969	—	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	7	396	79 092	1	10	5	395	5	211	—	—
1969	14	644	136 135	—	—	10	643	(NA)	307	(NA)	—
Vegetables, sweet corn, or melons for sale	25	1 429	(X)	5	139	20	1 282	20	459	8	42
1969	43	1 778	(X)	5	151	39	1 677	37	377	5	42
Land in orchards	7	100	(X)	—	—	2	21	2	4	—	—
1969	5	65	(X)	—	—	4	60	4	5	—	—

**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 .....	5	24	(X)	3	10	1	5	1	3	-	-
1969 .....	9	79	(X)	3	20	2	12	2	2	-	-
Nursery and greenhouse products .....	13	571	(X)	2	2	9	534	8	75	1	3
1969 .....	9	556	(X)	-	-	6	467	6	205	-	-
Other crops .....	211	13 363	(X)	-	-	179	12 158	160	1 142	28	224

**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 .....					Sprays, dusts, granules, fumigants, etc. to control—Con.				
farms.....	929		817		Diseases in crops and orchards.....	13		23	
\$1,000.....	3 616		1 171		acres on which used.....	1 555		1 097	
farms.....	914		761		\$1,000.....	21		25	
Commercial fertilizer.....		105 857		68 171	Weeds or grass in crops.....	473		501	
acres on which used.....		16 486		11 037	acres on which used.....	56 930		36 076	
tons.....		2 905		881	\$1,000.....	404		193	
Lime.....		110		105	farms.....	9		14	
acres on which used.....		4 902		2 878	Weeds or brush in pasture.....	183		95	
tons.....		10 478		6 486	acres on which used.....	2		(Z)	
\$1,000.....		66		23	\$1,000.....	10		(NA)	
Sprays, dusts, granules, fumigants, etc. to control—					farms.....	36		(NA)	
Insects on hay crops.....		70		53	acres on which used.....	(Z)		(NA)	
acres on which used.....		2 143		1 468	Chemicals for defoliation or for growth control				
\$1,000.....		10		4	of crops or thinning of fruit.....	10		3	
Insects on other crops.....		163		160	acres on which used.....	553		19	
acres on which used.....		17 037		6 946	\$1,000.....	3		(Z)	
\$1,000.....		169		31	Insect control on livestock and poultry.....	71		155	
Nematodes in crops.....		1		3	farms.....	4		8	
acres on which used.....		4		483	\$1,000.....	125		(NA)	
\$1,000.....		(Z)		3	Other chemicals (see text).....	31		(NA)	
					farms.....				
					\$1,000.....				

**Table 13. Irrigation, Artificial Drainage, and Artificial Ponds for Farms With Sales of \$2,500 and Over: 1974 and 1969**

	1974		1969			1974		1969	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year .....	16		9		Land irrigated by—Continued				
Proportion of farms .....	1.5		1.0		Self-propelled sprinkler systems.....	2		(NA)	
Total land irrigated .....	381		246		Other sprinkler systems.....	26		(NA)	
Average per farm .....	23.8		27.3		acres.....	12		(NA)	
Cropland irrigated .....	16		9		acres.....	285		718	
acres.....	381		246		Land in irrigated farms.....	2 058		1 718	
Harvested cropland.....	15		9		Cropland.....	1 546		1 285	
acres.....	295		246		Harvested cropland.....	1 262		992	
Cropland pasture irrigated.....	-		-		Farms not irrigated in 1974 but irrigated				
acres.....	-		-		between 1970 and 1973.....	1		(X)	
Other cropland irrigated.....	1		(NA)		acres irrigated in most recent year.....	50		(X)	
acres.....	86		-		Farms with artificial drainage.....	362		525	
Pasture irrigated, other than cropland pasture					Proportion of farms .....	33.9		59.1	
acres.....	-		-		Land in farms with drainage.....	97 047		124 158	
acres.....	-		-		Land drained.....	57 230		70 052	
Estimated quantity of irrigation water applied .....	276		81		Average per farm.....	158.1		133.4	
Average per acre irrigated .....	0.7		0.3		Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks.....	83		(NA)	
Furrows or ditches.....	4		(NA)		number.....	116		(NA)	
acres.....	70		(NA)		acres.....	77		(NA)	

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text) .....		468		386		270	
Farms by size of debt owed:		15 199		10 836		4 363	
Under \$5,000.....		80		49		100	
\$5,000 to \$9,999.....		73		77		58	
\$10,000 to \$29,999.....		163		151		71	
\$30,000 to \$49,999.....		63		49		21	
\$50,000 and over.....		89		60		20	

**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.....	67	63	118	106	469	605	Farms.....	281	67	79	200
25 to 149 days.....	79	406	271	1 383	173	91	Cash wages paid, \$1,000.....	734	469	173	91
Less than 25 days.....	200		968		91		Number of workers.....	1 357	118	271	968
Total contract labor.....	23	28	(NA)	(NA)	41	27	Farms with—				
Farms reporting number of contract workers furnished by contractor .....	3	(NA)	7	(NA)	1	(NA)	1 worker.....	113	43	25	84
							2 workers.....	35	13	20	25
							3 or 4 workers.....	54	8	22	36
							5 to 9 workers.....	47	2	8	32
							10 workers and over.....	32	1	4	23