



**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	138	258	138	258			
\$40,000 to \$99,999	396	378	395	378			
\$20,000 to \$39,999	210		210				
\$10,000 to \$19,999	175	236	175	236			
\$5,000 to \$9,999	281	249	281	249			
\$2,500 to \$4,999	366	412	366	410			
Under \$2,500 (see text)	1 128	1 950	20	18			
\$2,000 to \$2,499	143	122	(X)	(X)			
\$1,500 to \$1,999	196	196	(X)	(X)			
\$1,000 to \$1,499	243	267	(X)	(X)			
Under \$1,000 (see text)	546	1 365	(X)	(X)			
<b>Market value of agricultural products sold</b>							
Average per farm	\$1,000 65 228	\$1,000 39 925	\$1,000 63 948	\$1,000 38 383			
	dollars 24 212	dollars 11 462	dollars 40 345	dollars 24 779			
<b>Crops, including hay</b>							
\$1,000	1 608	2 404	1 072	(NA)			
\$1,000	11 331	6 166	10 717	4 974			
<b>Nursery and greenhouse products</b>							
\$1,000	8		5	11			
\$1,000	521		518	294			
<b>Forest products</b>							
\$1,000	52	58	41	29			
\$1,000	145	32	140	28			
<b>Livestock, poultry, and their products</b>							
\$1,000	1 925	2 122	1 217	1 335			
\$1,000	53 231	33 727	52 572	33 087			
<b>Poultry and poultry products</b>							
\$1,000	672	(NA)	659	768			
\$1,000	47 450	(NA)	47 442	27 986			
<b>Specified products sold:</b>							
Crops	farms 1 072	(NA)	farms 10 717	4 974			
\$1,000	953	687	\$1,000	5 877	1 476		
Tobacco	farms -	-	farms -	-			
\$1,000	408	914	\$1,000	1 396	1 492		
Cotton and cottonseed	farms 1 396	1 492	farms 1 396	1 492			
\$1,000	128	89	\$1,000	161	104		
Field seeds, hay, forage, and silage	farms 68	113	farms 68	113			
\$1,000	2 921	1 486	\$1,000	91	189		
Other field crops	farms 357	394	farms 357	394			
\$1,000	3	12	\$1,000	4	23		
Fruits, nuts, and berries	farms 1 217	1 335	farms 52 572	33 087			
\$1,000	659	768	\$1,000	47 442	27 986		
Livestock, poultry, and their products	farms 22	56	farms 836	1 030			
\$1,000	756	(NA)	\$1,000	1 736	1 826		
Cattle and calves	farms 316	(NA)	farms 2 519	2 246			
\$1,000	-	-	\$1,000	-	-		
Hogs and pigs	farms -	-	farms -	-			
\$1,000	23	(NA)	\$1,000	39			
Sheep, lambs, and wool	farms -	-	farms -	-			
\$1,000	23	(NA)	\$1,000	39			
Other livestock and livestock products	farms 23	(NA)	farms 23	(NA)			
\$1,000	39	(NA)	\$1,000	39			

**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>	1 063	(NA)	294	(NA)		
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>						
\$1,000	455	(NA)	235	(NA)		
\$1,000	800	(NA)	654	(NA)		
<b>Customwork and other agricultural services</b>						
\$1,000	124	217	89	135		
\$1,000	479	450	453	368		
<b>Recreational services</b>						
\$1,000	5	29	4	11		
\$1,000	3	33	3	22		
<b>Government farm programs</b>						
\$1,000	137	1 915	79	917		
\$1,000	105	2 197	69	1 435		
<b>Rent of farmland or from lease or sale of allotments</b>						
\$1,000	208	(NA)	70	(NA)		
\$1,000	146	(NA)	65	(NA)		
<b>Other farm-related sources</b>						
\$1,000	27	(NA)	22	(NA)		
\$1,000	67	(NA)	65	(NA)		
<b>Expenses for farm-related income sources<sup>1</sup></b>						
\$1,000	159	(NA)	92	(NA)		
\$1,000	306	(NA)	251	(NA)		
<b>Total family income from off-farm sources<sup>2</sup></b>						
\$1,000						847
\$1,000						7 485
<b>Nonfarm business, excluding farm related</b>						
\$1,000						162
\$1,000						1 469
<b>Cash wages, salaries, commissions, and tips</b>						
\$1,000						593
\$1,000						5 341
<b>Interest, dividends, or royalties</b>						
\$1,000						188
\$1,000						258
<b>Federal Social Security, pensions, retirement pay, etc.</b>						
\$1,000						131
\$1,000						302
<b>Rent income of nonfarm property</b>						
\$1,000						57
\$1,000						115

<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>									
\$1,000	2 691	3 483	1 585	1 549					
\$1,000	60 694	34 570	59 165	32 675					
<b>Farms with—</b>									
\$1 to \$999	637	1 339	29	142					
\$1,000 to \$1,999	400	529	131	120					
\$2,000 to \$2,999	273	255	143	120					
\$3,000 to \$4,999	305	287	228	229					
\$5,000 to \$9,999	215	210	194	199					
\$10,000 to \$19,999	147		147	267					
\$20,000 to \$39,999	178		178	380					
\$40,000 to \$59,999	216	863	216	212					
\$60,000 and over	320		319						
<b>Livestock and poultry purchased</b>									
\$1,000	1 251	1 668	913	1 112					
\$1,000	9 023	6 245	8 822	6 075					
<b>Feed for livestock and poultry purchased</b>									
\$1,000	1 890	1 994	1 135	1 238					
\$1,000	36 063	17 783	35 758	17 542					
<b>Commercially mixed formula feeds</b>									
\$1,000	1 558	1 543	1 091	1 160					
\$1,000	35 186	17 287	35 038	17 180					
<b>Feed ingredients</b>									
\$1,000	(NA)	(NA)	308	99					
\$1,000	(NA)	(NA)	237	73					
<b>Whole grains</b>									
\$1,000	(NA)	(NA)	337	134					
\$1,000	(NA)	(NA)	373	243					
<b>Hay, green chop, and silage</b>									
\$1,000	(NA)	(NA)	136	133					
\$1,000	(NA)	(NA)	110	46					
<b>Animal health costs for livestock and poultry</b>									
\$1,000	(NA)	(NA)	752	(NA)					
\$1,000	(NA)	(NA)	219	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b>									
\$1,000	1 446	2 411	1 041	1 196					
\$1,000	779	453	746	376					
<b>Commercial fertilizer purchased</b>									
\$1,000	1 914	2 814	1 108	1 258					
\$1,000	2 895	1 627	2 598	1 312					
<b>Other agricultural chemicals purchased</b>									
\$1,000	906	(NA)	649	(NA)					
\$1,000	640	309	612	268					
<b>Lime</b>									
\$1,000	(NA)	508	238	285					
\$1,000	(NA)	66	106	47					
<b>Gasoline and other petroleum fuel and oil for farm business</b>									
\$1,000	2 568	3 323	1 535	1 540					
\$1,000	1 765	1 248	1 616	1 020					
<b>Gasoline</b>									
\$1,000	(NA)	(NA)	1 437	1 363					
\$1,000	(NA)	(NA)	712	350					
<b>Diesel oil</b>									
\$1,000	(NA)	(NA)	415	434					
\$1,000	(NA)	(NA)	246	94					
<b>LP gas, butane, and propane</b>									
\$1,000	(NA)	(NA)	557	646					
\$1,000	(NA)	(NA)	443	455					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>									
\$1,000	(NA)	(NA)	1 535	1 534					
\$1,000	(NA)	(NA)	214	122					
<b>Hired farm labor</b>									
\$1,000	726	1 661	507	921					
\$1,000	1 713	1 311	1 646	1 134					
<b>Contract labor</b>									
\$1,000	88	1 664	62	135					
\$1,000	298	978	287	332					
<b>Machine hire and customwork</b>									
\$1,000	1 055	707	878	510					
\$1,000	755	689	489	510					
<b>All other production expenses</b>									
\$1,000	2 365	2 691							

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.....	2 487	3 231	1 455	1 508	Grain and bean combines, self-propelled..... farms.....	104	89	98	79
..... \$1,000.....	28 033	15 426	21 369	10 423	..... number.....	108	96	102	86
Average per farm..... dollars.....	11 272	4 774	14 687	6 911	..... mfd in last 5 years, number.....	33	82	30	74
Farms by value group:					Corn heads for combines..... farms.....	103	273	100	77
\$1 to \$999.....	41	446	11	841	..... number.....	106	294	103	84
\$1,000 to \$4,999.....	692	1 858	308	461	..... mfd in last 5 years, number.....	35	139	34	66
\$5,000 to \$9,999.....	928	539	305	360	Other cornpickers and picker-shellers..... farms.....	152		129	157
\$10,000 to \$19,999.....	443	284	155	38	..... number.....	153		130	158
\$20,000 to \$29,999.....	164		42	42	..... mfd in last 5 years, number.....	50		49	43
\$30,000 to \$49,999.....	168	104	28	13	Mower conditioners..... farms.....	99	(NA)	73	(NA)
\$50,000 to \$69,999.....	29		22		..... number.....	104	(NA)	78	(NA)
\$70,000 and over.....	22				..... mfd in last 5 years, number.....	47	(NA)	35	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers..... farms.....	176	132	136	102
Automobiles..... farms.....	1 879	2 156	1 097	1 064	..... number.....	178	136	138	104
..... number.....	2 505	2 743	1 522	1 364	..... mfd in last 5 years, number.....	57	80	48	64
..... mfd in last 5 years, number.....	1 283	1 397	789	764	Windrowers, pull and self-propelled..... farms.....	89	(NA)	70	60
Motor trucks, including pickups..... farms.....	2 119	2 331	1 298	1 245	..... number.....	89	(NA)	70	61
..... number.....	2 778	2 850	1 908	1 668	..... mfd in last 5 years, number.....	30	(NA)	27	34
..... mfd in last 5 years, number.....	964	1 482	751	923	Field forage harvesters, shear bar or flywheel type..... farms.....	26	(NA)	21	13
Wheel tractors..... farms.....	2 015	2 511	1 256	1 290	..... number.....	27	(NA)	22	13
..... number.....	2 721	3 148	1 893	1 787	..... mfd in last 5 years, number.....	8	(NA)	7	6
..... mfd in last 5 years, number.....	727	1 162	647	752					
Crawler tractors..... farms.....	65		54	37					
..... number.....	76		64	47					
..... mfd in last 5 years, number.....	12		12	25					

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.....	1 939	(X)	1 157	(X)	1 925	(X)	1 217	(X)	52 572
Any cattle, hogs, or sheep.....1974.....	1 693	(X)	934	(X)	1 566	(X)	881	(X)	4 255
.....1969.....	2 025	(X)	1 052	(X)	1 755	(X)	1 005	(X)	(NA)
Cattle and calves.....1974.....	1 566	47 402	832	32 199	1 387	15 863	756	11 609	1 736
.....1969.....	1 768	35 090	884	25 220	1 400	17 150	774	13 512	1 826
Farms with—									
1 to 4.....1974.....	158	407	75	173	480	1 239	220	561	88
5 to 9.....1974.....	169	1 197	81	582	384	2 538	164	1 126	157
10 to 19.....1974.....	418	5 767	177	2 413	300	3 905	169	2 244	312
20 to 49.....1974.....	588	17 748	317	9 952	191	5 352	171	4 849	675
50 to 99.....1974.....	149	9 503	98	6 299	23	1 417	23	1 417	220
100 to 199.....1974.....	72	8 970	72	8 970	8		8	(D)	(D)
200 to 499.....1974.....	12	3 810	12	3 810	1		1	(D)	(D)
500 and over.....1974.....	-	-	-	-	-		-	-	-
Cows and heifers that had calved.....1974.....	1 347	25 782	771	17 719	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	1 517	17 320	813	12 919	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	1 217	24 091	689	16 287	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	14 524	673	10 557	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	358	1 691	214	1 432	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	607	2 796	331	2 362	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	22	(X)	836
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	56	(X)	1 030
<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.....	1 217	24 091	689	16 287	Cattle sold.....	492	4 465	898	
Farms with—					Farms with—				
1 to 4.....	163	424	96	251	1 to 4.....	225	514	104	
5 to 9.....	239	1 625	108	738	5 to 9.....	112	738	139	
10 to 19.....	377	5 148	192	2 641	10 to 19.....	97	1 307	242	
20 to 49.....	339	9 388	206	5 921	20 to 49.....	48	1 266	243	
50 to 99.....	87	5 806	75	5 036	50 to 99.....	9	540	(D)	
100 to 199.....	10	(D)	10	(D)	100 to 199.....	1	100	(D)	
200 to 499.....	2	(D)	2	(D)	200 to 499.....	-	-	-	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	
Milk cows.....	358	1 691	214	1 432	Calves sold.....	603	7 144	838	
Farms with—					Farms with—				
1 or 2.....	294	396	169	220	1 or 2.....	92	129	14	
3 or 4.....	30	101	17	55	3 or 4.....	110	373	44	
5 to 9.....	13	76	7	39	5 to 9.....	147	965	112	
10 to 19.....	5	50	5	50	10 to 19.....	153	1 996	222	
20 to 49.....	9	280	9	280	20 to 49.....	88	2 348	239	
50 to 99.....	3	201	3	201	50 to 99.....	9	572	74	
100 to 199.....	3	(D)	3	(D)	100 to 199.....	3	(D)	(D)	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	1	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	-	-	-	

Table 7. Cattle and Calves—Inventory and Sales: 1974 and 1969—Continued

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over		
	Farms	Number		Farms	Number	Dollars (1,000)
Heifers and heifer calves .....	552	7 691	Cattle fattened on grains and concentrates .....	63	443	95
1969 .....	679	6 437	1969 .....	24	2 343	(NA)
Beef heifers .....	512	6 930	Farms with—			
Milk heifers .....	62	761	1 to 9 .....	47	157	32
Steers, steer calves, bulls, and bull calves .....	613	6 789	10 to 19 .....	11	135	30
1969 .....	720	5 864	20 to 49 .....	4	97	21
			50 to 99 .....	1	54	11
			100 to 199 .....	—	—	—
			200 to 499 .....	—	—	—
			500 and over .....	—	—	—

Table 8. Hogs, Sheep, Goats, and Horses—Inventory and Sales: 1974 and 1969

	Inventory				Sales				
	All farms		Farms with sales of \$2,500 and over		All farms		Farms with sales of \$2,500 and over		
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Hogs and pigs .....	522	24 245	362	22 433	425	50 163	316	47 468	2 519
1969 .....	888	36 944	569	33 611	778	64 613	558	59 649	(NA)
Farms with—									
1 to 4 .....	185	418	99	225	52	132	23	52	4
5 to 9 .....	56	396	33	230	44	307	25	178	11
10 to 24 .....	111	1 771	78	1 297	90	1 532	59	1 008	59
25 to 49 .....	64	2 123	52	1 703	87	3 139	66	2 382	154
50 to 99 .....	51	3 327	46	3 036	47	3 203	42	2 869	188
100 to 199 .....	21	2 542	21	2 542	49	6 310	46	5 969	308
200 to 499 .....	29	8 097	28	7 829	37	10 243	37	10 243	722
500 and over .....	5	5 571	5	5 571	19	25 297	18	24 767	1 072
Feeder pigs sold .....	(X)	(X)	(X)	(X)	137	21 545	97	20 051	430
1969 .....	(X)	(X)	(X)	(X)	246	19 949	172	18 228	(NA)
Sheep and lambs .....	3	23	—	—	1	2	—	—	(NA)
1969 .....	16	252	3	77	10	224	3	80	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Goats .....	(NA)	(NA)	4	34	(NA)	(NA)	3	16	(Z)
1969 .....	(NA)	(NA)	13	223	(NA)	(NA)	5	149	(NA)
Horses and ponies .....	228	925	109	680	17	106	15	104	24
1969 .....	404	1 306	(NA)	(NA)	52	171	(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 .....	234	3 358	Litters of pigs farrowed between—				
1969 .....	406	5 501	December 1 of preceding year and November 30 .....	331	5 375	259	5 073
Other hogs and pigs .....	347	19 075	1969 .....	606	7 547	432	6 895
1969 .....	522	28 110	December 1 of preceding year and May 31 .....	284	2 860	229	2 663
Lambs under 1 year old .....	—	—	1969 .....	517	3 734	379	3 406
Ewes 1 year old or older .....	—	—	1969 .....	260	2 515	214	2 410
Rams and wethers .....	—	—	June 1 and November 30 .....	513	3 813	383	3 489
1969 .....	—	—	1969 .....	—	—	—	—

<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 .....	600	(X)	534	(X)	669	(X)	659	(X)
1969 .....	(NA)	(X)	628	(X)	(NA)	(X)	766	(X)
Chickens 3 months old or older .....	253	1 811 913	192	1 810 705	162	1 702 762	152	1 687 767
1969 .....	381	1 896 201	239	1 892 570	227	1 974 883	217	1 974 018
Hens and pullets of laying age .....	233	1 628 910	179	1 628 046	133	1 169 894	124	1 154 949
1969 .....	342	1 568 789	211	1 565 592	196	1 414 882	187	1 414 087
Farms with—								
1 to 99 .....	113	2 088	59	1 224	6	55	1	10
100 to 399 .....	—	—	—	—	—	—	—	—
400 to 1,599 .....	3	3 885	3	3 885	6	6 460	6	6 460
1,600 to 3,199 .....	2	(D)	2	(D)	18	47 255	16	41 755
3,200 to 9,999 .....	67	386 962	67	386 962	71	405 018	69	395 618
10,000 to 19,999 .....	25	315 575	25	315 575	18	241 096	18	241 096
20,000 to 49,999 .....	19	472 500	19	472 500	11	263 260	11	263 260
50,000 to 99,999 .....	3	(D)	3	(D)	3	206 750	3	206 750
100,000 and over .....	1	(D)	1	(D)	—	—	—	—
Broilers and other meat-type chickens .....	351	7 279 185	344	7 279 073	515	37 962 893	515	37 962 893
1969 .....	414	7 690 680	401	7 651 235	578	32 396 081	564	32 279 071
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	672	47 450	659	47 442
1969 .....	(X)	(X)	(X)	(X)	(NA)	(NA)	768	27 986

**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	179	1 628 046	124	1 154 949	Turkeys	1	4	—	—
1969	211	1 565 592	187	1 414 087	1969	—	—	—	—
Hens for table or market egg production	124	1 270 304	71	830 855	Turkeys for slaughter	—	—	—	—
1969	59	357 742	57	324 094	Heavy breed	—	—	—	—
Hens for hatching egg production	—	—	—	—	Light breed	—	—	—	—
1974	—	—	—	—	Turkey hens for breeding	1	3	—	—
1969	—	—	—	—	1969	2	(X)	2	(X)
Pullets 3 months old or older	20	139 830	29	491 754	1974	6	(X)	—	(X)
1969	28	295 865	29	527 440	1969	—	—	—	—
Roosters and male chickens for breeding	81	42 829	59	41 064					
1974	14	162 181	5	124 746					
1969	—	—	—	—					

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 495	1 530	38 737	35 930	(X)	(X)
Sorghums for all purposes	31	17	278	317	(X)	(X)
Soybeans for beans (bushels)	327	223	8 294	4 197	176 190	94 781
Peanuts for nuts (pounds)	17	56	17	49	12 300	26 470
Wheat (bushels)	11	4	266	32	7 011	1 300
Other small grains for grain	12	7	130	120	(X)	(X)
Cotton (bales)	584	1 963	11 606	18 862	7 578	18 389
Tobacco (pounds)	—	3	—	(Z)	—	460
Irish potatoes (hundredweight)	119	(NA)	3 846	(NA)	572 686	(NA)
Sweetpotatoes (bushels)	21	(NA)	9	(NA)	766	(NA)
Hay crops (tons, dry)	772	684	10 469	7 372	16 562	10 987
Vegetables, sweet corn, or melons for sale	138	292	742	1 574	(X)	(X)
Land in orchards	47	58	54	119	(X)	(X)
Berries for sale	6	19	3	30	(X)	(X)
Other crops	44	(NA)	1 113	1 242	(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)	985	848	33 601	28 368	1 945 642	1 463 965	1	10
Corn for silage or green chop (tons, green)	14	7	459	235	4 180	2 188	—	—
Corn for dry fodder, hogged or grazed	9	6	112	51	(X)	(X)	—	—
Sorghums for grain (bushels)	4	3	36	76	2 165	2 334	—	—
Sorghums for silage, fodder, hay, etc.	16	(NA)	180	224	(X)	(X)	(NA)	—
Alfalfa hay (tons, dry)	42	27	690	265	849	584	—	—

**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	673	27 605	(X)	—	—	202	9 322	190	1 517	19	117
1969	709	24 143	(X)	—	—	241	8 897	229	1 951	34	147
Improved pasture	270	9 205	(X)	—	—	64	2 631	56	414	12	34
1969	324	8 833	(X)	—	—	109	2 508	103	548	14	86
Corn for all purposes	996	34 172	(X)	1	10	783	28 562	771	5 497	393	2 085
1969	855	28 654	(X)	—	—	683	22 909	673	5 190	350	1 936
Sorghums for all purposes	19	216	(X)	—	—	15	152	15	26	2	2
1969	11	300	(X)	—	—	8	252	7	53	1	15
Wheat (bushels)	10	244	6 131	—	—	8	188	7	30	3	7
1969	1	8	240	—	—	—	—	(NA)	—	(NA)	—
Oats (bushels)	1	20	800	—	—	1	20	1	2	—	—
1969	4	55	3 302	—	—	2	9	(NA)	2	(NA)	—
Barley (bushels)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels)	5	68	2 332	—	—	3	58	3	11	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain	—	—	(X)	—	—	—	—	—	—	—	—
1974	248	7 445	160 544	1	40	180	5 870	180	1 071	1	2
Soybeans for beans (bushels)	155	3 541	79 808	1	6	125	2 934	(NA)	432	(NA)	136
1969	6	6	4 525	—	—	4	4	4	1	—	—
Peanuts for nuts (pounds)	16	9	3 970	—	—	8	8	(NA)	1	(NA)	—
1969	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry)	446	7 056	12 476	—	—	191	3 561	177	948	23	62
1969	373	5 051	8 255	1	8	121	1 990	114	473	16	26
Field seed crops	11	112	(X)	2	14	4	53	4	10	—	—
1969	18	261	(X)	—	—	8	119	8	26	3	18
Cotton (bales)	440	10 734	7 049	—	—	390	10 272	389	2 710	105	391
1969	921	14 016	13 790	3	14	840	13 587	(NA)	4 200	(NA)	486
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	82	3 828	571 778	—	—	58	3 822	58	2 402	18	491
1969	107	4 042	523 510	2	(Z)	85	4 048	(NA)	3 594	(NA)	347
Vegetables, sweet corn, or melons for sale	93	638	(X)	1	21	66	504	66	205	7	8
1969	192	1 242	(X)	3	17	148	1 023	147	508	22	31
Land in orchards	4	7	(X)	—	—	1	2	1	(Z)	—	—
1969	12	67	(X)	—	—	3	59	3	40	—	—

**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 ----- 1974	3	2	(X)	-	-	1	1	1	(2)	-	-
1969	6	26	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products ----- 1974	5	600	(X)	1	12	4	525	4	132	-	-
1969	11	399	(X)	2	32	8	273	8	67	-	-
Other crops ----- 1974	22	383	(X)	-	-	16	301	16	51	1	4

**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
Total chemical costs, including fertilizer and lime ----- farms	1 142	1 295	Sprays, dusts, granules, fumigants, etc. to control—Con		
\$1,000 ----- farms	3 210	1 580	Diseases in crops and orchards ----- farms	5	25
Commercial fertilizer ----- farms	1 108	1 149	acres on which used ----- \$1,000	559	1 586
acres on which used ----- farms	66 422	59 265	Weeds or grass in crops ----- farms	6	15
tons ----- farms	18 469	20 695	acres on which used ----- \$1,000	23 103	23 523
Lime ----- farms	2 598	1 312	Weeds or brush in pasture ----- farms	152	107
acres on which used ----- farms	238	285	acres on which used ----- \$1,000	11	9
tons ----- farms	10 547	7 331	Weeds on all other land ----- farms	260	98
\$1,000 ----- farms	13 235	8 866	acres on which used ----- \$1,000	1	(2)
Sprays, dusts, granules, fumigants, etc. to control—	106	47	acres on which used ----- \$1,000	3	(NA)
Insects on hay crops ----- farms	4	2	acres on which used ----- \$1,000	(2)	(NA)
acres on which used ----- farms	41	18	Chemicals for defoliation or for growth control		
\$1,000 ----- farms	(2)	(2)	of crops or thinning of fruit ----- farms	15	39
Insects on other crops ----- farms	196	177	acres on which used ----- \$1,000	862	1 278
acres on which used ----- farms	12 508	7 310	acres on which used ----- \$1,000	5	8
\$1,000 ----- farms	242	69	Insect control on livestock and poultry ----- farms	78	220
Nematodes in crops ----- farms	5	8	\$1,000 ----- farms	43	18
acres on which used ----- farms	713	136	Other chemicals (see text) ----- farms	144	(NA)
\$1,000 ----- farms	11	1	\$1,000 ----- farms	44	(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 irrigated in census year ----- farms	9	10	Land irrigated by—Continued		
Proportion of farms ----- percent	0.6	0.6	Self-propelled sprinkler systems ----- farms	5	(NA)
Total land irrigated ----- acres	100	77	acres ----- farms	75	(NA)
Average per farm ----- acres	11.1	7.7	Other sprinkler systems ----- farms	3	(NA)
Cropland irrigated ----- farms	9	10	acres ----- farms	15	(NA)
Harvested cropland irrigated ----- farms	100	77	Land in irrigated farms ----- farms	1 695	1 587
acres ----- farms	9	10	Cropland ----- acres	1 035	1 222
acres ----- farms	100	77	Harvested cropland ----- acres	497	857
Cropland pasture irrigated ----- farms	-	-	Farms not irrigated in 1974 but irrigated		
acres ----- farms	-	-	between 1970 and 1973 ----- farms	2	(X)
Other cropland irrigated ----- farms	-	(NA)	acres irrigated in most recent year ----- farms	55	(X)
acres ----- farms	-	-	Farms with artificial drainage ----- farms	16	33
Pasture irrigated, other than cropland pasture ----- farms	-	-	Proportion of farms ----- percent	1.0	2.1
acres ----- farms	-	-	Land in farms with drainage ----- acres	3 056	5 192
Estimated quantity of irrigation water applied ----- acre-feet	108	47	Land drained ----- acres	751	1 510
Average per acre irrigated ----- acre-feet	1.1	0.6	Average per farm ----- acres	46.9	45.7
Land irrigated by—			Artificial ponds, pits, reservoirs, and earthen		
Furrows or ditches ----- farms	-	(NA)	tanks ----- farms	408	(NA)
acres ----- farms	-	(NA)	number ----- farms	843	(NA)
			acres ----- farms	790	(NA)

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

	Total operator debt	Secured by real estate	Not secured by real estate
Farms with debt owed by farm operator (see text) ----- farms	539	440	239
\$1,000 ----- farms	10 557	8 159	2 398
Farms by size of debt owed:			
Under \$5,000 ----- farms	99	79	102
\$5,000 to \$9,999 ----- farms	120	93	67
\$10,000 to \$29,999 ----- farms	220	191	55
\$30,000 to \$49,999 ----- farms	61	48	9
\$50,000 and over ----- farms	39	29	6

**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—							507	117	147	307
150 days or more ----- farms	117	138	348	229	1 120	1 134	1 646	1 120	364	162
25 to 149 days ----- farms	147	837	411	3 650	162		2 399	348	411	1 640
Less than 25 days ----- farms	307		(NA)		287					
Total contract labor ----- farms	62	135	(NA)	(NA)						
Farms reporting number of contract workers furnished by contractor ----- farms	25	(NA)	428	(NA)	254	(NA)				
Farms ----- farms							168	67	53	89
Cash wages paid—\$1,000 ----- farms							124	29	64	44
Number of workers ----- farms							81	12	9	68
Farms with ----- farms							72	7	13	58
1 worker ----- farms							62	2	8	48
2 workers ----- farms										
3 or 4 workers ----- farms										
5 to 9 workers ----- farms										
10 workers and over ----- farms										