



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.....	31	80	30	80			
\$40,000 to \$99,999.....	270		270				
\$20,000 to \$39,999.....	422	380	422	380			
\$10,000 to \$19,999.....	289	544	289	544			
\$5,000 to \$9,999.....	187	296	187	296			
\$2,500 to \$4,999.....	160	181	160	181			
Under \$2,500 (see text).....	199	405	6	10			
\$2,000 to \$2,499.....	35	48	(X)	(X)			
\$1,500 to \$1,999.....	40	61	(X)	(X)			
\$1,000 to \$1,499.....	40	75	(X)	(X)			
Under \$1,000 (see text).....	84	221	(X)	(X)			
<b>Market value of agricultural products sold</b> .....	40 135	26 872	39 754	26 496			
Average per farm..... dollars.....	25 760	14 248	29 145	17 770			
<b>Crops, including hay</b> ..... farms.....	735	882	612	(NA)			
\$1,000.....	4 523	2 447	4 402	1 793			
<b>Nursery and greenhouse products</b> ..... farms.....	20		18	13			
\$1,000.....	807		804	439			
<b>Forest products</b> ..... farms.....	45	64	39	55			
\$1,000.....	39	40	36	37			
<b>Livestock, poultry, and their products</b> ..... farms.....	1 343	1 602	1 230	1 421			
\$1,000.....	34 766	24 385	34 513	24 227			
<b>Poultry and poultry products</b> ..... farms.....	84	(NA)	78	129			
\$1,000.....	465	(NA)	464	263			
<b>Specified products sold:</b>							
<b>Crops</b> ..... farms.....					612	(NA)	
\$1,000.....	4 402		4 402	1 793			
<b>Grains</b> ..... farms.....					328	331	
\$1,000.....	1 651		1 651			494	
<b>Tobacco</b> ..... farms.....					-	-	
\$1,000.....	-		-		-	-	
<b>Cotton and cottonseed</b> ..... farms.....					-	-	
\$1,000.....	-		-		-	-	
<b>Field seeds, hay, forage, and silage</b> ..... farms.....					444	392	
\$1,000.....	1 641		1 641		636		
<b>Other field crops</b> ..... farms.....					2	7	
\$1,000.....					2	25	
<b>Vegetables, sweet corn, and melons</b> ..... farms.....					98	92	
\$1,000.....	1 071		1 071		5	551	
<b>Fruits, nuts, and berries</b> ..... farms.....					5	15	
\$1,000.....	37		37		86		
<b>Livestock, poultry, and their products</b> ..... farms.....					1 230	1 421	
\$1,000.....	34 513		34 513		24 227		
<b>Poultry and poultry products</b> ..... farms.....					78	129	
\$1,000.....	464		464		263		
<b>Dairy products</b> ..... farms.....					464	263	
\$1,000.....	977		977		1 251		
<b>Cattle and calves</b> ..... farms.....					27 237	18 297	
\$1,000.....	1 179		1 179		(NA)	(NA)	
<b>Hogs and pigs</b> ..... farms.....					5 675	4 833	
\$1,000.....	684		684		(NA)	(NA)	
<b>Sheep, lambs, and wool</b> ..... farms.....					14	834	
\$1,000.....	9		9				
<b>Other livestock and livestock products</b> ..... farms.....					28		
\$1,000.....	444		444				

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> .....	353	(NA)	201	(NA)			
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b> ..... farms.....	305	(NA)	256	(NA)			
\$1,000.....	574	(NA)	546	(NA)			
<b>Customwork and other agricultural services</b> ..... farms.....	125	220	117	202			
\$1,000.....	333	215	331	208			
<b>Recreational services</b> ..... farms.....	5	13	3	7			
\$1,000.....	7	14	7	9			
<b>Government farm programs</b> ..... farms.....	92	535	81	397			
\$1,000.....	109	454	106	388			
<b>Rent of farmland or from lease or sale of allotments</b> ..... farms.....	89	(NA)	57	(NA)			
\$1,000.....	91	(NA)	69	(NA)			
<b>Other farm-related sources</b> ..... farms.....	44	(NA)	37	(NA)			
\$1,000.....	35	(NA)	34	(NA)			
<b>Expenses for farm-related income sources<sup>1</sup></b> ..... farms.....	96	(NA)	84	(NA)			
\$1,000.....	252	(NA)	241	(NA)			
<b>Total family income from off-farm sources<sup>2</sup></b> ..... farms.....					762		
\$1,000.....					5 322		
<b>Nonfarm business, excluding farm related</b> ..... farms.....					118		
\$1,000.....					1 057		
<b>Cash wages, salaries, commissions, and tips</b> ..... farms.....					465		
\$1,000.....					3 329		
<b>Interest, dividends, or royalties</b> ..... farms.....					406		
\$1,000.....					544		
<b>Federal Social Security, pensions, retirement pay, etc.</b> ..... farms.....					131		
\$1,000.....					304		
<b>Rent income of nonfarm property</b> ..... farms.....					57		
\$1,000.....					89		

<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.....	1 552	1 886	1 364	1 491					
\$1,000.....	29 312	18 381	28 897	17 799					
<b>Farms with</b> .....									
\$1 to \$999.....	89	200	9	58					
\$1,000 to \$1,999.....	85	150	33						
\$2,000 to \$2,999.....	87	164	61	103					
\$3,000 to \$4,999.....	189	254	169	223					
\$5,000 to \$9,999.....	276	483	267	472					
\$10,000 to \$19,999.....	373		373	461					
\$20,000 to \$39,999.....	293	635	293	139					
\$40,000 to \$59,999.....	88		88	35					
\$60,000 and over.....	72		71						
<b>Livestock and poultry purchased</b> ..... farms.....	513	781	462	645					
\$1,000.....	1 821	1 443	1 797	1 394					
<b>Feed for livestock and poultry purchased</b> ..... farms.....	1 221	1 530	1 109	1 350					
\$1,000.....	8 671	3 946	8 589	3 884					
<b>Commercially mixed formula feeds</b> ..... farms.....	903	1 025	837	947					
\$1,000.....	3 739	1 519	3 697	1 494					
<b>Feed ingredients</b> ..... farms.....	(NA)	(NA)	511	700					
\$1,000.....	(NA)	(NA)	1 510	842					
<b>Whole grains</b> ..... farms.....	(NA)	(NA)	634	912					
\$1,000.....	(NA)	(NA)	3 010	1 428					
<b>Hay, green chop, and silage</b> ..... farms.....	(NA)	(NA)	272	265					
\$1,000.....	(NA)	(NA)	372	120					
<b>Animal health costs for livestock and poultry</b> ..... farms.....	(NA)	(NA)	907	(NA)					
\$1,000.....	(NA)	(NA)	411	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b> ..... farms.....	1 238	1 464	1 153	1 313					
\$1,000.....	1 018	493	1 006	481					
<b>Commercial fertilizer purchased</b> ..... farms.....	941	1 021	858	899					
\$1,000.....	1 455	597	1 431	576					
<b>Other agricultural chemicals purchased</b> ..... farms.....	689	(NA)	642	(NA)					
\$1,000.....	322	172	317	168					
<b>Lime</b> ..... farms.....	(NA)	69	59	65					
\$1,000.....	(NA)	14	31	14					
<b>Gasoline and other petroleum fuel and oil for farm business</b> ..... farms.....	1 531	1 872	1 354	1 489					
\$1,000.....	1 807	1 191	1 758	1 116					
<b>Gasoline</b> ..... farms.....	(NA)	(NA)	1 343	1 473					
\$1,000.....	(NA)	(NA)	1 194	860					
<b>Diesel oil</b> ..... farms.....	(NA)	(NA)	647	460					
\$1,000.....	(NA)	(NA)	341	111					
<b>LP gas, butane, and propane</b> ..... farms.....	(NA)	(NA)	170	229					
\$1,000.....	(NA)	(NA)	60	31					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b> ..... farms.....	(NA)	(NA)	1 354	1 489					
\$1,000.....	(NA)	(NA)	163	115					
<b>Hired farm labor</b> ..... farms.....	515	912	487	806					
\$1,000.....	1 526	1 198	1 494	1 174					
<b>Contract labor</b> ..... farms.....	23	1 150	20	72					
\$1,000.....	17	386	15	33					
<b>Machine hire and customwork</b> ..... farms.....	710		645	930					
\$1,000.....	337		326	314					
<b>All other production expenses</b> ..... farms.....	1 500	1 753	1 362	1 487					
\$1,000.....	12 339	8 955	11 754	8 660					

**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 1 522	1 864	1 340	1 483					
	\$1,000 39 429	21 506	37 919	19 710					
Average per farm	dollars 25 906	11 537	28 298	13 290					
<b>Farms by value group:</b>									
\$1 to \$999	15	31	1	288					
\$1,000 to \$4,999	140	495	81						
\$5,000 to \$9,999	210	500	159	398					
\$10,000 to \$19,999	354	494	313	461					
\$20,000 to \$29,999	317		302	206					
\$30,000 to \$49,999	300		298	94					
\$50,000 to \$69,999	99	344	99						
\$70,000 and over	87		87	36					
<b>Selected Machinery and Equipment</b>									
Automobiles	farms 1 405	1 743	1 258	1 400					
	number 1 906	2 311	1 718	1 836					
mfd in last 5 years	number 877	1 313	800	1 075					
Motor trucks, including pickups	farms 1 220	1 409	1 100	1 182					
	number 1 487	1 623	1 364	1 367					
mfd in last 5 years	number 507	615	467	521					
Wheel tractors	farms 1 448	1 724	1 294	1 390					
	number 4 231	4 486	3 977	3 861					
mfd in last 5 years	number 693	1 146	682	1 019					
Crawler tractors	farms 42		38	45					
	number 49		45	71					
mfd in last 5 years	number 3		2	16					
<b>Selected Machinery &amp; Equip.—Con.</b>									
Grain and bean combines, self-propelled	farms 326	314	321	299					
	number 334	326	329	309					
mfd in last 5 years	number 60	115	60	113					
Corn heads for combines	farms 61	273	60	52					
	number 62	290	61	53					
mfd in last 5 years	number 25	105	25	24					
Other combine pickers and picker-shellers	farms 289		277	209					
	number 292		280	211					
mfd in last 5 years	number 82		78	78					
Mower conditioners	farms 450	(NA)	417	(NA)					
	number 454	(NA)	421	(NA)					
mfd in last 5 years	number 137	(NA)	135	(NA)					
Pickup balers	farms 809	872	759	779					
	number 824	882	774	786					
mfd in last 5 years	number 176	320	176	298					
Windrowers, pull and self-propelled	farms 537	(NA)	525	450					
	number 546	(NA)	534	458					
mfd in last 5 years	number 171	(NA)	171	309					
Field forage harvesters, shear bar or flywheel type	farms 839	(NA)	813	652					
	number 928	(NA)	901	679					
mfd in last 5 years	number 256	(NA)	253	287					

**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 1 338	00	1 211	00	1 343	00	1 230	00	34 513
Any cattle, hogs, or sheep	1974 1 298	00	1 185	00	1 299	00	1 205	00	6 367
	1969 1 556	00	1 380	00	1 557	00	1 399	00	(NA)
Cattle and calves	1974 1 271	77 492	1 168	75 869	1 258	30 760	1 179	30 291	5 675
	1969 1 520	78 476	1 361	76 663	1 509	36 795	1 374	36 139	4 833
Farms with—									
1 to 4	1974 22	64	8	18	144	384	106	297	72
	1974 54	384	26	181	182	1 232	155	1 056	221
5 to 9	1974 142	2 024	107	1 565	371	5 412	359	5 256	839
10 to 19	1974 454	15 532	429	14 792	486	14 204	484	14 154	2 170
20 to 49	1974 419	29 224	419	29 224	61	3 845	61	3 845	823
50 to 99	1974 150	19 095	149	18 920	10	1 412	10	1 412	262
100 to 199	1974 28	(D)	28	(D)	2	(D)	2	(D)	(D)
200 to 499	1974 2	(D)	2	(D)	2	(D)	2	(D)	(D)
500 and over	1974 2	(D)	2	(D)	2	(D)	2	(D)	(D)
Cows and heifers that had calved	1974 1 131	39 726	1 073	39 175	(NA)	(NA)	(NA)	(NA)	(NA)
	1969 1 348	40 919	1 282	40 511	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows	1974 207	2 430	167	2 098	(NA)	(NA)	(NA)	(NA)	(NA)
	1969 (NA)	2 094	178	1 811	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows	1974 1 007	37 296	983	37 077	(NA)	(NA)	(NA)	(NA)	(NA)
	1969 1 264	38 825	1 228	38 700	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	1974 (X)	00	00	00	(NA)	(X)	977	00	27 237
	1969 (X)	00	00	00	(NA)	(X)	1 251	00	18 297
<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	207	2 430	167	2 098	Cattle sold				
Farms with—					Farms with—				
1 to 4	81	189	63	141	1 078	14 025			4 762
5 to 9	44	283	35	227	353	959			298
10 to 19	44	551	37	458	364	2 389			756
20 to 49	33	998	27	863	227	2 859			917
50 to 99	3	(D)	2	(D)	110	3 047			1 066
100 to 199	2	(D)	2	(D)	18	1 172			465
200 to 499	—	(D)	—	(D)	5	(D)			(D)
500 and over	—	(D)	—	(D)	—	(D)			(D)
	—	(D)	—	(D)	1	(D)			(D)
Milk cows	1 007	37 296	983	37 077	Calves sold				
Farms with—					Farms with—				
1 or 2	20	28	15	21	959	16 266			912
3 or 4	16	58	5	17	59	88			5
5 to 9	33	233	29	202	57	196			12
10 to 19	134	1 898	131	1 868	172	1 159			62
20 to 49	588	19 065	588	19 065	379	5 273			253
50 to 99	185	11 691	185	11 691	269	7 005			343
100 to 199	28	3 570	27	3 460	17	1 048			48
200 to 499	3	753	3	753	4	(D)			(D)
500 and over	—	(D)	—	(D)	1	(D)			(D)
	—	(D)	—	(D)	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 1969	992 1 262	25 181 26 338	Cattle fattened on grains and concentrates	1974 1969	162 101	4 458 5 416	1 621 (NA)
Beef heifers	1974	208	2 638	Farms with—	1974	104	422	144
Milk heifers	1974	887	22 543	1 to 9	1974	29	371	129
Steers, steer calves, bulls, and bull calves	1974 1969	747 885	11 513 9 814	10 to 19	1974	25	668	220
				20 to 49	1974	2	(D)	(D)
				50 to 99	1974	1	(D)	(D)
				100 to 199	1974	1	(D)	(D)
				200 to 499	1974	—	—	—
				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 1969	245 364	8 181 9 283	220 325	7 855 8 779	239 345	22 121 28 868	216 304	21 504 27 550	684 (NA)
Farms with—										
1 to 4	1974	82	212	67	170	33	80	28	72	4
5 to 9	1974	36	230	33	210	22	152	18	128	6
10 to 24	1974	46	677	45	667	39	639	34	545	18
25 to 49	1974	36	1 169	32	1 035	42	1 554	36	1 355	46
50 to 99	1974	27	1 855	25	1 735	44	3 252	42	3 084	101
100 to 199	1974	13	1 853	13	1 853	34	4 879	33	4 755	136
200 to 499	1974	4	(D)	4	(D)	18	4 859	18	4 859	184
500 and over	1974	1	(D)	1	(D)	7	6 706	7	6 706	188
Feeder pigs sold	1974 1969	(X) (X)	(X) (X)	(X) (X)	(X) (X)	153 240	15 694 22 005	144 212	15 373 20 905	299 (NA)
Sheep and lambs	1974 1969	30 38	505 1 369	24 27	459 1 229	14 29	290 884	12 20	267 752	(NA) (NA)
Sheep and lambs shorn	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	12	239	1 851
Sheep, lambs, and wool	1974	(X)	(X)	(X)	(X)	(NA)	(NA)	14	(X)	9
Goats	1974 1969	(NA) (NA)	(NA) (NA)	1 2	2 3	(NA) (NA)	(NA) (NA)	— —	— —	— (NA)
Horses and ponies	1974 1969	132 196	451 649	103 (NA)	364 (NA)	15 24	66 90	13 (NA)	61 (NA)	36 (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 1969	166 267	2 261 2 648	Litters of pigs farrowed between—	1974 1969	205 321	3 020 3 583	190 288	2 947 3 414
Other hogs and pigs	1974 1969	186 270	5 594 6 131	December 1 of preceding year and November 30	1974 1969	170 288	1 567 1 799	162 260	1 546 1 720
Lambs under 1 year old	1974	21	207	December 1 of preceding year and May 31	1974 1969	172 277	1 453 1 784	159 249	1 401 1 694
Ewes 1 year old or older	1974	18	238	June 1 and November 30	1974 1969	— —	— —	— —	— —
Rams and wethers	1974	8	14						

<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 1969	166 (NA)	(X) (X)	146 218	(X) (X)	34 (NA)	(X) (X)	34 56	(X) (X)
Chickens 3 months old or older	1974 1969	147 249	64 027 48 483	127 208	63 430 46 105	22 52	27 783 38 537	22 45	27 783 38 209
Hens and pullets of laying age	1974 1969	142 238	52 367 39 266	124 198	51 857 37 042	21 41	(D) 17 189	21 37	(D) 17 056
Farms with—									
1 to 99	1974	103	3 597	85	3 087	10	422	10	422
100 to 399	1974	33	5 170	33	5 170	5	906	5	906
400 to 1,599	1974	—	—	—	—	1	1 500	1	1 500
1,600 to 3,199	1974	—	—	—	—	3	6 250	3	6 250
3,200 to 9,999	1974	4	(D)	4	(D)	2	(D)	2	(D)
10,000 to 19,999	1974	2	(D)	2	(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 1969	20 8	10 786 7 681	20 6	10 786 7 331	10 4	40 505 16 500	10 4	40 505 16 500
Poultry and poultry products sold, (\$1,000)	1974 1969	(X) (X)	(X) (X)	(X) (X)	(X) (X)	84 (NA)	465 (NA)	78 129	464 263

**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	124	51 857	21	(D)	Turkeys	1974	2	52	1	50
	1969	198	37 042	37	17 056		1969	1	25	-	-
Hens for table or market egg production	1974	121	51 392	21	(D)	Turkeys for slaughter	1974	2	52	1	50
Hens for hatching egg production	1974	8	465	-	-	Heavy breed	1974	-	-	-	-
						Light breed	1974	-	-	-	-
Pullets 3 months old or older	1974	5	11 210	1	(D)	Turkey hens for breeding	1974	-	-	-	-
	1969	5	3 243	-	-		1969	-	-	-	-
Roosters and male chickens for breeding	1974	35	363	1	25	Other poultry	1974	17	(X)	4	(X)
Pullet chicks and pullets under 3 months old	1974	1	(D)	-	-		1969	23	(X)	12	(X)

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

	All farms									
	Farms		Acres				Quantity harvested			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes	1 102	1 207	49 935	33 033	(X)	(X)				
Sorghums for all purposes	20	13	557	192	(X)	(X)				
Soybeans for beans (bushels)	9	1	131	4			3 420		120	
Peanuts for nuts (pounds)	-	-	-	-	-	-	-	-	-	-
Wheat (bushels)	52	20	979	139			34 608		4 585	
Other small grains for grain	1 180	1 501	36 428	45 527	(X)	(X)				
Cotton (bales)	-	-	-	-	-	-	-	-	-	-
Tobacco (pounds)	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight)	8	(NA)	8	(NA)			1 425		(NA)	
Sweetpotatoes (bushels)	-	(NA)	-	(NA)			-		(NA)	
Hay crops (tons, dry)	1 329	1 538	85 232	80 501			212 046		221 165	
Vegetables, sweet corn, or melons for sale	116	116	4 791	5 493	(X)	(X)				
Land in orchards	6	12	65	223	(X)	(X)				
Berries for sale	7	22	4	38	(X)	(X)				
Other crops	73	(NA)	790	402	(X)	(X)				

  

	Farms with sales of \$2,500 and over											
	Farms		Acres				Quantity harvested				Irrigated land	
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels)	432	367	15 387	8 723	1 147 512	764 350	-	1	-	-	10	
Corn for silage or green chop (tons, green)	929	1 044	33 835	23 266	304 640	246 686	4	5	84	77		
Corn for dry fodder, hogged or grazed	13	27	206	194	(X)	(X)	-	-	-	-		
Sorghums for grain (bushels)	2	1	164	15	(D)	417	-	-	-	-		
Sorghums for silage, fodder, hay, etc.	16	(NA)	375	91	(X)	(X)	-	(NA)	-	-		
Alfalfa hay (tons, dry)	996	1 084	48 310	50 265	137 943	155 821	-	1	-	20		

**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	Acres	Farms	Tons	Farms
Cropland used only for pasture	1974	698	18 502	(X)	1	5	9	130	9	19	-	-
	1969	1 016	29 148	(X)	3	82	50	770	50	130	-	-
Improved pasture	1974	60	1 522	(X)	-	-	3	64	3	5	-	-
	1969	66	971	(X)	-	-	2	55	2	11	-	-
Corn for all purposes	1974	1 053	49 428	(X)	4	84	672	36 487	658	4 881	136	955
	1969	1 131	32 183	(X)	5	87	648	22 512	645	3 568	144	647
Sorghums for all purposes	1974	17	539	(X)	-	-	4	155	4	21	-	-
	1969	9	106	(X)	-	-	3	26	3	3	-	-
Wheat (bushels)	1974	52	979	34 608	-	-	22	566	22	71	-	-
	1969	19	134	4 535	-	-	5	51	(NA)	6	(NA)	-
Oats (bushels)	1974	1 088	34 510	2 114 204	4	75	219	5 917	216	719	3	1
	1969	1 285	41 779	2 675 200	3	61	315	8 163	(NA)	1 002	(NA)	2
Barley (bushels)	1974	33	569	27 352	-	-	8	198	8	20	-	-
	1969	11	209	13 922	-	-	7	120	(NA)	13	(NA)	-
Rye (bushels)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	3	33	1 890	-	-	-	-	(NA)	-	(NA)	-
Other small grains for grain	1974	8	92	(X)	-	-	1	17	1	3	-	-
Soybeans for beans (bushels)	1974	9	131	3 420	-	-	5	44	5	4	-	-
	1969	1	4	120	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds)	1974	-	-	-	-	-	-	-	-	-	-	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry)	1974	1 194	82 400	206 162	1	55	188	12 253	182	1 533	7	9
	1969	1 282	74 813	209 755	2	28	162	7 213	162	956	1	5
Field seed crops	1974	50	639	(X)	-	-	-	-	-	-	-	-
	1969	23	284	(X)	-	-	3	43	3	7	-	-
Cotton (bales)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds)	1974	-	-	-	-	-	-	-	(NA)	-	(NA)	-
	1969	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight)	1974	5	7	1 155	-	-	1	3	1	1	-	-
	1969	15	63	8 215	-	-	6	47	(NA)	22	(NA)	-
Vegetables, sweet corn, or melons for sale	1974	103	4 713	(X)	-	-	65	3 389	65	540	8	51
	1969	99	5 370	(X)	2	86	76	4 718	76	828	17	86
Land in orchards	1974	3	61	(X)	-	-	1	35	1	7	-	-
	1969	7	219	(X)	-	-	3	204	3	17	-	-

**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.....	3	4	(X)	—	—	1	2	1	(2)	—	—
1974.....	17	35	(X)	4	18	4	20	4	6	—	—
1969.....	18	81	(X)	6	23	11	70	10	44	2	2
Nursery and greenhouse products.....	12	30	(X)	3	17	6	25	6	23	—	—
1974.....	3	57	(X)	—	—	2	40	2	10	—	—

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

	1974		1969			1974		1969	
	Farms	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime.....	960	1 078	744	792	Sprays, dusts, granules, fumigants, etc. to control—Con.	14	6	693	484
Commercial fertilizer.....	858	792	43 991	7 334	Diseases in crops and orchards.....	8	8	8	8
acres on which used.....	59 566	43 991	7 334	576	acres on which used.....	29 151	24 171	158	93
Lime.....	1 431	65	2 119	2 847	Weeds or grass in crops.....	2	8	2	8
acres on which used.....	2 389	2 119	2 847	14	acres on which used.....	85	65	(2)	(2)
Sprays, dusts, granules, fumigants, etc. to control—	31	14	58	5	Weeds or brush in pasture.....	8	(NA)	8	(NA)
Insects on hay crops.....	2 528	330	13	1	acres on which used.....	28	(NA)	(2)	(NA)
Insects on other crops.....	156	118	11 150	5 992	Weeds on all other land.....	8	(NA)	8	(NA)
Nematodes in crops.....	68	26	1 160	377	acres on which used.....	28	(NA)	2	(NA)
Chemicals for defoliation or for growth control	5	11	153	411	of crops or thinning of fruit.....	110	248	1	1
of crops or thinning of fruit.....	110	248	171	18	acres on which used.....	1	1	153	411
Insect control on livestock and poultry.....	171	18	171	18	acres on which used.....	1	1	12	18
Other chemicals (see text).....	18	(NA)	18	(NA)	acres on which used.....	18	(NA)	18	(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.....	13	428	17	428	Land irrigated by—Continued	—	(NA)	—	(NA)
Proportion of farms.....	1.0	25.1	1.1	25.1	Self-propelled sprinkler systems.....	—	(NA)	—	(NA)
Total land irrigated.....	243	25.1	17	17	Other sprinkler systems.....	12	(NA)	227	(NA)
Average per farm.....	18.7	17	14	14	Land in irrigated farms.....	1 018	2 455	769	2 163
Cropland irrigated.....	243	14	296	14	Cropland.....	698	1 682	—	—
Harvested cropland irrigated.....	13	82	3	82	Harvested cropland.....	—	—	—	—
Cropland pasture irrigated.....	1	(NA)	50	(NA)	Farms not irrigated in 1974 but irrigated	—	(X)	—	(X)
Other cropland irrigated.....	—	(NA)	—	(NA)	between 1970 and 1973.....	—	(X)	—	(X)
Pasture irrigated, other than cropland pasture.....	—	—	—	—	acres irrigated in most recent year.....	—	—	—	—
Estimated quantity of irrigation water applied.....	148	297	0.6	0.7	Farms with artificial drainage.....	251	308	18.4	20.6
Average per acre irrigated.....	0.6	0.7	58 426	58 114	Proportion of farms.....	58 426	58 114	27 121	24 273
Land irrigated by.....	1	(NA)	16	(NA)	Land drained.....	27 121	24 273	108.1	78.8
Furrows or ditches.....	16	(NA)	—	—	Average per farm.....	108.1	78.8	45	(NA)
Artificial ponds, pits, reservoirs, and earthen tanks.....	45	(NA)	57	(NA)	Artificial ponds, pits, reservoirs, and earthen tanks.....	45	(NA)	57	(NA)
	43	(NA)	43	(NA)	number.....	57	(NA)	43	(NA)
	43	(NA)	43	(NA)	acres.....	43	(NA)	43	(NA)

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

Farms with debt owed by farm operator (see text).....	Farms	\$1,000	Total operator debt		Secured by real estate		Not secured by real estate	
			Farms	\$1,000	Farms	\$1,000	Farms	\$1,000
Under \$5,000.....	76	57	615	480	379	—	—	
\$5,000 to \$9,999.....	87	68	27 858	19 531	8 327	—	—	
\$10,000 to \$29,999.....	220	180	—	—	—	—	—	
\$30,000 to \$49,999.....	64	53	—	—	—	—	—	
\$50,000 and over.....	168	122	—	—	—	—	—	

**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—	193	173	397	275	1 119	1 174	487	193	173	263
150 days or more.....	173	708	421	2 640	106	33	1 494	1 119	269	106
25 to 149 days.....	263	1 170	1 170	(NA)	15	33	1 988	397	421	1 170
Less than 25 days.....	20	72	(NA)	(NA)	7	(NA)				
Total contract labor.....	20	72	(NA)	(NA)	7	(NA)				
Farms reporting number of contract workers furnished by contractor.....	8	(NA)	20	(NA)	7	(NA)				
Farms with—										
1 worker.....	164	101	77	96						
2 workers.....	78	47	33	42						
3 or 4 workers.....	122	34	44	59						
5 to 9 workers.....	92	8	17	46						
10 workers and over.....	31	3	2	20						