



**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	30	112	30	112			
\$40,000 to \$99,999	65		65				
\$20,000 to \$39,999	90	236	90	236			
\$10,000 to \$19,999	110	242	110	242			
\$5,000 to \$9,999	96	136	96	136			
\$2,500 to \$4,999	50	70	50	70			
Under \$2,500 (see text)	112	90	68	29			
\$2,000 to \$2,499	12	8	(X)	(X)			
\$1,500 to \$1,999	13	21	(X)	(X)			
\$1,000 to \$1,499	21	16	(X)	(X)			
Under \$1,000 (see text)	66	45	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	15 234	20 029	15 199	19 988			
Average per farm	27 547	22 606	29 860	24 228			
<b>Crops, including hay</b>							
\$1,000	452	826	439	(NA)			
\$1,000	10 769	16 477	10 755	16 440			
Nursery and greenhouse products	2		2	3			
\$1,000	(D)		(D)	18			
<b>Forest products</b>							
\$1,000	-	-	-	-			
<b>Livestock, poultry, and their products</b>							
\$1,000	137	287	119	264			
\$1,000	(D)	3 553	(D)	3 530			
<b>Poultry and poultry products</b>							
\$1,000	13	(NA)	12	22			
\$1,000	2 147	(NA)	2 147	1 687			
<b>Specified products sold:</b>							
<b>Crops</b>							
\$1,000	439			(NA)			
\$1,000	10 755			16 440			
\$1,000	244			628			
\$1,000	3 408			2 381			
<b>Tobacco</b>							
\$1,000	-			-			
<b>Cotton and cottonseed</b>							
\$1,000	349			789			
\$1,000	7 205			13 533			
<b>Field seeds, hay, forage, and silage</b>							
\$1,000	15			69			
\$1,000	107			135			
<b>Other field crops</b>							
\$1,000	1			13			
\$1,000	11			106			
<b>Vegetables, sweet corn, and melons</b>							
\$1,000	5			30			
\$1,000	24			286			
<b>Fruits, nuts, and berries</b>							
\$1,000	1			1			
\$1,000	-			(Z)			
<b>Livestock, poultry, and their products</b>							
\$1,000	119			264			
\$1,000	4 403			3 530			
\$1,000	12			22			
\$1,000	2 147			1 687			
<b>Dairy products</b>							
\$1,000	-			3			
\$1,000	-			121			
<b>Cattle and calves</b>							
\$1,000	97			(NA)			
\$1,000	768			1 030			
<b>Hogs and pigs</b>							
\$1,000	20			(NA)			
\$1,000	1 463			692			
<b>Sheep, lambs, and wool</b>							
\$1,000	7						
\$1,000	16						
<b>Other livestock and livestock products</b>							
\$1,000	5						
\$1,000	9						

**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>	204	(NA)	178	(NA)	Total family income from off-farm sources <sup>2</sup>	267
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>	281	(NA)	262	(NA)	\$1,000	2 405
\$1,000	2 559	(NA)	2 494	(NA)	<b>Nonfarm business, excluding farm related</b>	40
Customwork and other agricultural services	65	191	61	187	\$1,000	306
\$1,000	280	361	276	353	<b>Cash wages, salaries, commissions, and tips</b>	123
<b>Recreational services</b>	3	7	3	5	\$1,000	830
\$1,000	2	13	2	12	<b>Interest, dividends, or royalties</b>	173
<b>Government farm programs</b>	245	666	229	651	\$1,000	1 097
\$1,000	2 095	6 619	2 038	6 591	<b>Federal Social Security, pensions, retirement pay, etc.</b>	31
<b>Rent of farmland or from lease or sale of allotments</b>	31	(NA)	30	(NA)	\$1,000	112
\$1,000	165	(NA)	162	(NA)	<b>Rent income of nonfarm property</b>	18
<b>Other farm-related sources</b>	8	(NA)	7	(NA)	\$1,000	61
\$1,000	17	(NA)	17	(NA)		
<b>Expenses for farm-related income sources<sup>1</sup></b>	43	(NA)	40	(NA)		
\$1,000	120	(NA)	114	(NA)		

<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>	551	886	509	825	<b>Seeds, bulbs, plants, and trees purchased</b>	459	825	449	799
\$1,000	16 524	16 576	16 455	16 511	\$1,000	854	746	852	744
<b>Farms with—</b>					<b>Commercial fertilizer purchased</b>	295	536	281	518
\$1 to \$999	25	48	5	22	\$1,000	1 346	866	1 340	863
\$1,000 to \$1,999	24	30	10		<b>Other agricultural chemicals purchased</b>	245	(NA)	243	(NA)
\$2,000 to \$2,999	14	40	13	38	\$1,000	433	499	432	498
\$3,000 to \$4,999	35	68	32	68	Lime	(NA)	7	7	7
\$5,000 to \$9,999	85	180	81	177	\$1,000	(NA)	2	12	2
\$10,000 to \$19,999	128		128	244	<b>Gasoline and other petroleum fuel and oil for farm business</b>	533	868	492	815
\$20,000 to \$39,999	130		130	200	\$1,000	1 973	1 504	1 967	1 494
\$40,000 to \$59,999	51	520	51		\$1,000	(NA)	(NA)	409	679
\$60,000 and over	59		59	76	\$1,000	(NA)	(NA)	478	458
<b>Livestock and poultry purchased</b>	86	165	72	152	\$1,000	(NA)	(NA)	401	483
\$1,000	542	809	536	806	\$1,000	(NA)	(NA)	909	436
<b>Feed for livestock and poultry purchased</b>	133	242	111	220	\$1,000	(NA)	(NA)	302	617
\$1,000	2 394	1 417	2 385	1 411	\$1,000	(NA)	(NA)	321	439
<b>Commercially mixed formula feeds</b>	98	175	82	169	<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>	(NA)	(NA)	487	815
\$1,000	1 470	1 042	1 466	1 040	\$1,000	(NA)	(NA)	259	162
<b>Feed ingredients</b>	(NA)	(NA)	38	52	<b>Hired farm labor</b>	334	708	327	689
\$1,000	(NA)	(NA)	433	71	\$1,000	2 089	2 628	2 084	2 616
<b>Whole grains</b>	(NA)	(NA)	32	51	\$1,000	107	694	103	304
\$1,000	(NA)	(NA)	467	277	\$1,000	240	1 560	239	527
<b>Hay, green chop, and silage</b>	(NA)	(NA)	21	33	<b>Machine hire and customwork</b>	274		264	614
\$1,000	(NA)	(NA)	19	23	\$1,000	736		728	1 026
<b>Animal health costs for livestock and poultry</b>	(NA)	(NA)	77	(NA)	\$1,000	535	858	503	818
\$1,000	(NA)	(NA)	27	(NA)	\$1,000	5 916	6 545	5 864	6 524

**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.....	510	861	474	811					
.....\$1,000.....	22 362	15 167	21 732	14 767					
Average per farm.....dollars.....	43 846	17 615	45 848	18 208					
<b>Farms by value group:</b>									
\$1 to \$999.....	—	13	—	106					
\$1,000 to \$4,999.....	13	120	12	—					
\$5,000 to \$9,999.....	47	155	29	143					
\$10,000 to \$19,999.....	87	254	79	253					
\$20,000 to \$29,999.....	95	—	92	154					
\$30,000 to \$49,999.....	103	319	100	115					
\$50,000 to \$69,999.....	63	—	62	—					
\$70,000 and over.....	102	—	100	40					
<b>Selected Machinery and Equipment</b>									
Automobiles.....farms.....	430	708	397	667					
.....number.....	571	899	533	840					
mfd in last 5 years, number.....	465	734	444	694					
Motor trucks, including pickups.....farms.....	468	781	437	747					
.....number.....	843	1 283	805	1 246					
mfd in last 5 years, number.....	541	768	524	750					
Wheel tractors.....farms.....	474	796	439	763					
.....number.....	1 405	2 102	1 331	2 034					
mfd in last 5 years, number.....	548	1 023	521	991					
Crawler tractors.....farms.....	7	—	7	20					
.....number.....	9	—	9	29					
mfd in last 5 years, number.....	1	—	1	16					
<b>Selected Machinery &amp; Equip. — Con.</b>									
Grain and bean combines, self-propelled.....farms.....	75	112	75	109					
.....number.....	78	131	78	128					
mfd in last 5 years, number.....	31	74	31	72					
Corn heads for combines.....farms.....	—	10	—	2					
.....number.....	—	12	—	2					
mfd in last 5 years, number.....	—	5	—	—					
Other cornpickers and picker-shellers.....farms.....	26	—	26	6					
.....number.....	28	—	28	6					
mfd in last 5 years, number.....	2	—	2	1					
Mower conditioners.....farms.....	9	(NA)	9	(NA)					
.....number.....	10	(NA)	10	(NA)					
mfd in last 5 years, number.....	2	(NA)	2	(NA)					
Pickup balers.....farms.....	7	19	7	17					
.....number.....	8	19	8	17					
mfd in last 5 years, number.....	3	17	3	15					
Windrowers, pull and self-propelled.....farms.....	4	(NA)	4	14					
.....number.....	4	(NA)	4	14					
mfd in last 5 years, number.....	2	(NA)	2	10					
Field forage harvesters, shear bar or flywheel type.....farms.....	7	(NA)	7	10					
.....number.....	9	(NA)	9	12					
mfd in last 5 years, number.....	3	(NA)	3	5					

**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.....	154	(X)	134	(X)	137	(X)	119	(X)	4 403
Any cattle, hogs, or sheep.....1974.....	130	(X)	111	(X)	126	(X)	109	(X)	2 247
.....1969.....	281	(X)	259	(X)	265	(X)	243	(X)	(NA)
Cattle and calves.....1974.....	117	5 971	99	5 630	112	4 847	97	4 709	768
.....1969.....	232	12 758	214	12 597	217	7 338	200	7 213	1 030
Farms with—									
1 to 4.....1974.....	4	14	2	8	21	55	16	42	8
5 to 9.....1974.....	16	121	15	116	25	182	19	137	23
10 to 19.....1974.....	22	292	14	203	19	238	17	208	33
20 to 49.....1974.....	47	1 502	40	1 261	31	942	29	892	165
50 to 99.....1974.....	16	965	16	965	9	525	9	525	90
100 to 199.....1974.....	5	542	5	542	4	595	4	595	94
200 to 499.....1974.....	5	(D)	5	(D)	2	(D)	2	(D)	(D)
500 and over.....1974.....	2	(D)	2	(D)	1	(D)	1	(D)	(D)
Cows and heifers that had calved.....1974.....	97	3 433	83	3 244	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	204	6 544	190	6 493	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974.....	95	3 422	81	3 235	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	(NA)	6 306	176	6 258	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974.....	6	11	4	9	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969.....	35	238	32	235	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	—	(X)	—
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	3	(X)	121
<b>Inventory, 1974</b>									
	All farms		Farms with sales of \$2,500 and over						
	Farms	Number	Farms	Number					
Beef cows.....	95	3 422	81	3 235					
Farms with—									
1 to 4.....	9	24	6	18					
5 to 9.....	18	132	13	100					
10 to 19.....	26	339	24	311					
20 to 49.....	28	792	24	671					
50 to 99.....	7	457	7	457					
100 to 199.....	4	551	4	551					
200 to 499.....	2	(D)	2	(D)					
500 and over.....	1	(D)	1	(D)					
Milk cows.....	6	11	4	9					
Farms with—									
1 or 2.....	4	4	2	2					
3 or 4.....	2	7	2	7					
5 to 9.....	—	—	—	—					
10 to 19.....	—	—	—	—					
20 to 49.....	—	—	—	—					
50 to 99.....	—	—	—	—					
100 to 199.....	—	—	—	—					
200 to 499.....	—	—	—	—					
500 and over.....	—	—	—	—					
<b>Sales, 1974—Farms with sales of \$2,500 and over</b>									
	Farms	Number			Dollars (1,000)				
Cattle sold.....	74	3 003			542				
Farms with—									
1 to 4.....	20	51			11				
5 to 9.....	24	151			30				
10 to 19.....	11	150			31				
20 to 49.....	12	368			85				
50 to 99.....	3	194			42				
100 to 199.....	1	(D)			(D)				
200 to 499.....	2	(D)			(D)				
500 and over.....	1	(D)			(D)				
Calves sold.....	60	1 706			226				
Farms with—									
1 or 2.....	4	7			1				
3 or 4.....	5	18			3				
5 to 9.....	12	82			10				
10 to 19.....	18	247			33				
20 to 49.....	14	443			63				
50 to 99.....	3	186			25				
100 to 199.....	3	(D)			(D)				
200 to 499.....	1	(D)			(D)				
500 and over.....	—	—			(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.....	73	1 046	Cattle fattened on grains and concentrates .....	6	32	8
.....1969.....	172	3 051	.....1969.....	13	443	(NA)
Beef heifers .....	73	1 046	Farms with—			
Milk heifers .....	—	—	1 to 9 .....	5	20	6
.....1974.....	—	—	10 to 19 .....	1	12	2
.....1969.....	—	—	20 to 49 .....	—	—	—
Steers, steer calves, bulls, and bull calves .....	76	1 340	50 to 99 .....	—	—	—
.....1974.....	187	3 053	100 to 199 .....	—	—	—
.....1969.....	—	—	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 .....	22	11 957	19	11 843	23	19 651	20	19 581	1 463
.....1969.....	80	11 676	74	11 506	75	14 291	69	14 148	(NA)
Farms with—									
1 to 4 .....	2	8	2	8	—	—	—	—	—
5 to 9 .....	—	—	—	—	1	8	—	—	—
10 to 24 .....	3	56	2	40	1	12	1	12	1
25 to 49 .....	5	158	4	115	5	159	3	97	5
50 to 99 .....	3	170	2	115	2	112	2	112	7
100 to 199 .....	1	(D)	1	(D)	1	162	1	162	13
200 to 499 .....	2	(D)	2	(D)	4	1 021	4	1 021	34
500 and over .....	6	10 819	6	10 819	9	18 177	9	18 177	1 404
Feeder pigs sold .....	(X)	(X)	(X)	(X)	6	406	5	398	8
.....1969.....	(X)	(X)	(X)	(X)	19	1 273	18	1 220	(NA)
Sheep and lambs .....	13	380	10	365	10	709	7	689	(NA)
.....1969.....	20	1 927	20	1 927	18	992	18	992	(NA)
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	5	571	15 482
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	7	(X)	16
Goats .....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
.....1969.....	(NA)	(NA)	2	7	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	29	119	26	113	6	15	5	14	9
.....1969.....	101	348	(NA)	(NA)	13	24	(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 .....	13	1 137	Litters of pigs farrowed between—				
.....1969.....	49	1 774	December 1 of preceding year and November 30 .....	17	2 383	15	2 376
Other hogs and pigs .....	19	10 706	.....1969.....	55	2 219	50	2 196
.....1969.....	69	9 732	December 1 of preceding year and May 31 .....	17	1 217	15	1 213
Lambs under 1 year old .....	10	111	.....1969.....	52	1 087	47	1 072
Ewes 1 year old or older .....	9	242	June 1 and November 30 .....	15	1 166	14	1 163
Rams and wethers .....	7	12	.....1969.....	43	1 132	41	1 124

<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 .....	22	(X)	21	(X)	12	(X)	11	(X)
.....1969.....	(NA)	(X)	51	(X)	(NA)	(X)	18	(X)
Chickens 3 months old or older .....	22	270 047	21	270 027	10	267 950	10	267 950
.....1969.....	57	279 988	49	279 481	17	309 129	16	309 085
Hens and pullets of laying age .....	19	197 533	18	197 513	7	99 450	7	99 450
.....1969.....	55	199 776	47	199 269	12	86 629	11	86 585
Farms with—								
1 to 99 .....	11	183	10	163	—	—	—	—
100 to 399 .....	2	(D)	2	(D)	1	110	1	110
400 to 1,599 .....	—	—	—	—	1	750	1	750
1,600 to 3,199 .....	—	—	—	—	1	(D)	1	(D)
3,200 to 9,999 .....	1	(D)	1	(D)	—	—	—	—
10,000 to 19,999 .....	—	—	—	—	3	55 440	3	55 440
20,000 to 49,999 .....	5	192 000	5	192 000	1	(D)	1	(D)
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	—	—	—	—	1	15	—	—
.....1969.....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	13	2 147	12	2 147
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	22	1 687

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.....	18	197 513	7	99 450	Turkeys.....	—	—	—	—
1974.....	18	197 513	7	99 450	1969.....	—	—	—	—
1969.....	47	199 269	11	86 585	Turkeys for slaughter.....	—	—	—	—
Hens for table or market egg production.....	17	197 498	7	99 450	Heavy breed.....	—	—	—	—
Hens for hatching egg production.....	1	15	—	—	Light breed.....	—	—	—	—
Pullets 3 months old or older.....	2	(D)	3	168 500	Turkey hens for breeding.....	—	—	—	—
1974.....	2	(D)	3	168 500	1974.....	—	—	—	—
1969.....	5	80 205	5	222 500	1969.....	3	(X)	1	(X)
Roosters and male chickens for breeding.....	6	(D)	—	—	Other poultry.....	3	(X)	2	(X)
Pullet chicks and pullets under 3 months old.....	—	—	—	—	1974.....	3	(X)	—	—
1974.....	—	—	—	—	1969.....	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	—	2	—	62	(X)	(X)	—	—	—	(X)
Sorghums for all purposes.....	255	617	72 561	113 471	(X)	(X)	—	—	—	(X)
Soybeans for beans (bushels).....	3	2	661	35	8 930	—	—	—	—	619
Peanuts for nuts (pounds).....	—	3	—	8	—	—	—	—	—	24 000
Wheat (bushels).....	13	40	3 701	1 446	76 100	—	—	—	—	24 324
Other small grains for grain.....	3	11	120	557	(X)	—	—	—	—	(X)
Cotton (bales).....	360	807	87 868	212 509	47 495	—	—	—	—	147 393
Tobacco (pounds).....	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight).....	—	(NA)	—	(NA)	—	—	—	—	—	(NA)
Sweetpotatoes (bushels).....	—	(NA)	—	(NA)	—	—	—	—	—	(NA)
Hay crops (tons, dry).....	26	65	1 332	2 002	2 034	—	—	—	—	2 891
Vegetables, sweet corn, or melons for sale.....	6	33	49	1 716	(X)	—	—	—	—	(X)
Land in orchards.....	4	12	50	106	(X)	—	—	—	—	(X)
Berries for sale.....	—	—	—	—	(X)	—	—	—	—	(X)
Other crops.....	10	(NA)	1 286	5 802	(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
Corn for grain or seed (bushels).....	—	2	—	62	—	2 058	—	1	—	1
Corn for silage or green chop (tons, green).....	—	—	—	—	—	—	—	—	—	—
Corn for dry fodder, hogged or grazed.....	—	—	—	—	(X)	(X)	—	—	—	—
Sorghums for grain (bushels).....	251	600	70 877	109 935	1 133 812	2 298 493	24	64	2 871	6 961
Sorghums for silage, fodder, hay, etc.....	11	(NA)	1 609	3 427	(X)	(X)	3	(NA)	40	164
Alfalfa hay (tons, dry).....	10	20	186	595	424	1 150	10	14	186	338

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					
			Quantity			Total		Dry		Liquid	
	Farms	Acres		Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture.....	48	7 240	(X)	10	356	3	115	1	2	2	14
1974.....	48	7 240	(X)	10	356	3	115	1	2	2	14
1969.....	194	27 218	(X)	24	536	13	681	11	28	2	17
Improved pasture.....	15	6 699	(X)	4	72	5	204	4	7	2	2
1974.....	15	6 699	(X)	4	72	5	204	4	7	2	2
1969.....	32	13 122	(X)	3	140	3	57	2	4	2	4
Corn for all purposes.....	—	—	(X)	—	—	—	—	—	—	—	—
1974.....	—	—	(X)	—	—	—	—	—	—	—	—
1969.....	2	62	(X)	1	1	—	—	—	—	—	—
Sorghums for all purposes.....	254	72 486	(X)	26	2 911	65	17 886	36	632	29	614
1974.....	254	72 486	(X)	26	2 911	65	17 886	36	632	29	614
1969.....	610	113 362	(X)	68	7 125	114	20 046	22	298	98	990
Wheat (bushels).....	12	3 700	76 090	3	96	5	238	5	24	—	—
1974.....	12	3 700	76 090	3	96	5	238	5	24	—	—
1969.....	39	1 436	24 124	4	68	3	347	(NA)	1	(NA)	16
Oats (bushels).....	—	—	—	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—	—	—	—
1969.....	6	178	4 297	—	—	1	5	(NA)	(Z)	(NA)	—
Barley (bushels).....	2	70	3 212	2	70	—	50	1	3	1	3
1974.....	2	70	3 212	2	70	—	50	1	3	1	3
1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Rye (bushels).....	1	50	250	—	—	1	50	—	—	1	5
1974.....	1	50	250	—	—	1	50	—	—	1	5
1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Other small grains for grain.....	—	—	(X)	—	—	—	—	—	—	—	—
1974.....	—	—	(X)	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....	3	661	8 930	—	—	1	353	—	—	1	35
1974.....	3	661	8 930	—	—	1	353	—	—	1	35
1969.....	2	35	619	—	—	1	25	(NA)	4	(NA)	—
Peanuts for nuts (pounds).....	3	8	24 000	2	8	2	8	(NA)	1	(NA)	—
1974.....	3	8	24 000	2	8	2	8	(NA)	1	(NA)	—
1969.....	—	—	—	—	—	—	—	—	—	—	—
Hay crops (tons, dry).....	24	1 320	2 024	11	192	5	83	4	11	1	6
1974.....	24	1 320	2 024	11	192	5	83	4	11	1	6
1969.....	62	1 974	2 849	19	384	12	267	10	26	4	2
Field seed crops.....	—	—	(X)	—	—	—	—	—	—	—	—
1974.....	—	—	(X)	—	—	—	—	—	—	—	—
1969.....	—	—	(X)	—	—	—	—	—	—	—	—
Cotton (bales).....	350	87 768	47 406	206	40 859	230	62 136	86	2 042	160	4 440
1974.....	350	87 768	47 406	206	40 859	230	62 136	86	2 042	160	4 440
1969.....	783	212 276	147 252	360	54 644	497	106 471	(NA)	3 394	(NA)	5 782
Tobacco (pounds).....	—	—	—	—	—	—	—	—	—	—	—
1974.....	—	—	—	—	—	—	—	—	—	—	—
1969.....	—	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight).....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Vegetables, sweet corn, or melons for sale.....	5	43	(X)	4	33	5	43	5	9	—	—
1974.....	5	43	(X)	4	33	5	43	5	9	—	—
1969.....	31	1 712	(X)	7	212	8	234	8	107	5	4
Land in orchards.....	4	50	(X)	—	—	—	—	—	—	—	—
1974.....	4	50	(X)	—	—	—	—	—	—	—	—
1969.....	11	96	(X)	3	9	3	72	2	70	1	(Z)

**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	—	—	(X)	—	—	—	—	—	—	—	—
.....	1969	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	1974	2	1	(X)	2	1	2	(Z)	—	—	—	—
.....	1969	3	(Z)	(X)	—	—	1	(Z)	1	1	—	(Z)
Other crops .....	1974	8	1 284	(X)	1	25	3	254	1	2	2	5

**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 .....	351	660	351	660	Sprays, dusts, granules, fumigants, etc. to control—Con.	—	—	—	—
.....	1 772	1 361	1 772	1 361	Diseases in crops and orchards .....	11	5	11	5
Commercial fertilizer .....	281	505	281	505	.....	3 337	358	3 337	358
.....	88 825	128 452	88 825	128 452	acres on which used .....	26	1	26	1
.....	8 365	10 760	8 365	10 760	Weeds or grass in crops .....	190	369	190	369
.....	1 340	863	1 340	863	.....	79 474	107 404	79 474	107 404
Lime .....	7	224	7	224	acres on which used .....	309	242	309	242
.....	1 029	1 007	1 029	1 007	Weeds or brush in pasture .....	2	4	2	4
.....	1 701	224	1 701	224	.....	50	1 307	(Z)	2
.....	12	2	12	2	acres on which used .....	18	(NA)	(Z)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—	—	—	—	—	Weeds on all other land .....	573	(NA)	573	(NA)
Insects on hay crops .....	—	4	—	4	.....	3	(NA)	3	(NA)
.....	—	139	—	139	Chemicals for defoliation or for growth control	—	—	—	—
.....	—	1	—	1	of crops or thinning of fruit .....	30	299	30	299
Insects on other crops .....	25	54	25	54	.....	5 078	63 321	5 078	63 321
.....	8 909	10 610	8 909	10 610	acres on which used .....	16	143	16	143
.....	49	41	49	41	.....	6	42	6	42
Nematodes in crops .....	2	78	2	78	Insect control on livestock and poultry .....	1	3	1	3
.....	215	7 378	215	7 378	.....	27	(NA)	27	(NA)
.....	1	60	1	60	Other chemicals (see text) .....	16	(NA)	16	(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 .....	225	369	225	369	Land irrigated by—Continued	—	—	—	—
Proportion of farms .....	44.2	44.7	44.2	44.7	Self-propelled sprinkler systems .....	20	(NA)	20	(NA)
Total land irrigated .....	47 185	65 558	47 185	65 558	.....	6 190	(NA)	6 190	(NA)
Average per farm .....	209.7	177.6	209.7	177.6	Other sprinkler systems .....	189	(NA)	189	(NA)
Cropland irrigated .....	225	369	225	369	.....	38 894	(NA)	38 894	(NA)
.....	47 113	65 418	47 113	65 418	Land in irrigated farms .....	188 985	286 459	188 985	286 459
Harvested cropland irrigated .....	223	368	223	368	.....	175 728	243 624	175 728	243 624
.....	44 063	62 732	44 063	62 732	Harvested cropland .....	74 255	171 715	74 255	171 715
Cropland pasture irrigated .....	10	24	10	24	Farms not irrigated in 1974 but irrigated	—	—	—	—
.....	356	536	356	536	between 1970 and 1973 .....	17	(X)	17	(X)
Other cropland irrigated .....	17	(NA)	17	(NA)	.....	1 360	(X)	1 360	(X)
Pasture irrigated, other than cropland pasture .....	2 694	2 150	2 694	2 150	Farms with artificial drainage .....	2	6	2	6
.....	4	3	4	3	Proportion of farms .....	0.4	0.7	0.4	0.7
.....	72	140	72	140	Land in farms with drainage .....	1 480	8 534	1 480	8 534
Estimated quantity of irrigation water applied .....	47 105	58 926	47 105	58 926	.....	40	771	40	771
Average per acre irrigated .....	1.0	0.9	1.0	0.9	Land drained .....	20.0	128.5	20.0	128.5
Land irrigated by—	—	—	—	—	Average per farm .....	—	—	—	—
Furrows or ditches .....	28	(NA)	28	(NA)	Artificial ponds, pits, reservoirs, and earthen	—	—	—	—
.....	3 641	(NA)	3 641	(NA)	tanks .....	24	(NA)	24	(NA)
					.....	176	(NA)	176	(NA)
					.....	89	(NA)	89	(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) .....	—	—	233	150	148	150	148	150
.....	—	—	13 245	9 316	9 316	3 930	3 930	3 930
Farms by size of debt owed:								
Under \$5,000 .....	20	12	20	12	20	12	20	12
\$5,000 to \$9,999 .....	25	8	25	8	25	55	25	55
\$10,000 to \$29,999 .....	59	31	59	31	59	25	59	25
\$30,000 to \$49,999 .....	42	31	42	31	42	27	42	27
\$50,000 and over .....	87	66	87	66	87	24	87	24

**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 .....	217	374	351	570	1 553	2 616	327	217	142	123	
25 to 149 days .....	142	539	492	3 390	416	—	2 084	1 553	416	116	
Less than 25 days .....	123	—	880	—	116	—	1 723	351	492	880	
Total contract labor .....	103	304	(NA)	(NA)	239	527	105	141	52	25	
Farms reporting number of contract workers furnished by contractor .....	74	(NA)	736	(NA)	177	(NA)	56	48	26	19	
							58	22	34	25	
							57	6	20	19	
							51	—	10	35	