



**Table 3. Market Value of Agricultural Products Sold: 1974 and 1969**

	All farms		Farms with sales of \$2,500 and over			Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969
<b>Farms by value of sales:</b>							
\$100,000 and over.....	8	19	8	19			
\$40,000 to \$99,999.....	32		32				
\$20,000 to \$39,999.....	116	63	115	63			
\$10,000 to \$19,999.....	177	153	177	153			
\$5,000 to \$9,999.....	170	210	170	210			
\$2,500 to \$4,999.....	126	175	126	175			
Under \$2,500 (see text).....	195	428	6	6			
\$2,000 to \$2,499.....	46	78	(X)	(X)			
\$1,500 to \$1,999.....	37	62	(X)	(X)			
\$1,000 to \$1,499.....	60	74	(X)	(X)			
Under \$1,000 (see text).....	52	214	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000.....	11 505	7 639	11 221	7 161			
Average per farm..... dollars.....	13 963	7 289	17 699	11 439			
<b>Crops, including hay</b> ..... farms.....	709	905	595	(NA)			
\$1,000.....	7 149	4 394	6 989	4 036			
<b>Nursery and greenhouse products</b> ..... farms.....	2		2	1			
\$1,000.....	5		5	4			
<b>Forest products</b> ..... farms.....	4	13	4	10			
\$1,000.....	4	3	4	3			
<b>Livestock, poultry, and their products</b> ..... farms.....	582	667	483	509			
\$1,000.....	4 347	3 242	4 224	3 119			
<b>Poultry and poultry products</b> ..... farms.....	26	(NA)	19	18			
\$1,000.....	4	(NA)	3	3			
<b>Specified products sold:</b>							
Crops..... farms.....		595		(NA)			
\$1,000.....		6 989		4 036			
Grains..... farms.....		120		124			
\$1,000.....		281		151			
Tobacco..... farms.....		582		552			
\$1,000.....		6 461		3 672			
Cotton and cottonseed..... farms.....							
\$1,000.....							
Field seeds, hay, forage, and silage..... farms.....		118		131			
\$1,000.....		220		174			
Other field crops..... farms.....		5		9			
\$1,000.....		13		7			
Vegetables, sweet corn, and melons..... farms.....		7		10			
\$1,000.....		5		5			
Fruits, nuts, and berries..... farms.....		5		10			
\$1,000.....		7		27			
<b>Livestock, poultry, and their products</b> ..... farms.....		483		509			
\$1,000.....		4 224		3 119			
<b>Poultry and poultry products</b> ..... farms.....		19		18			
\$1,000.....		3		3			
<b>Dairy products</b> ..... farms.....		15		37			
\$1,000.....		282		232			
<b>Cattle and calves</b> ..... farms.....		461		(NA)			
\$1,000.....		1 982		1 893			
<b>Hogs and pigs</b> ..... farms.....		117		(NA)			
\$1,000.....		265		990			
<b>Sheep, lambs, and wool</b> ..... farms.....		8					
\$1,000.....		29					
<b>Other livestock and livestock products</b> ..... farms.....		36					
\$1,000.....		1 663					

**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>	288	(NA)	162	(NA)	<b>Total family income from off-farm sources<sup>2</sup></b> ..... farms.....		360
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b> ..... farms.....	113	(NA)	93	(NA)	\$1,000.....		3 799
\$1,000.....	253	(NA)	225	(NA)	<b>Nonfarm business, excluding farm related</b> ..... farms.....		78
<b>Customwork and other agricultural services</b> ..... farms.....	50	84	47	71	\$1,000.....		856
\$1,000.....	160	77	156	70	<b>Cash wages, salaries, commissions, and tips</b> ..... farms.....		227
<b>Recreational services</b> ..... farms.....	1	9	1	4	\$1,000.....		2 244
\$1,000.....	(Z)	17	(Z)	12	<b>Interest, dividends, or royalties</b> ..... farms.....		140
<b>Government farm programs</b> ..... farms.....	22	253	22	195	\$1,000.....		330
\$1,000.....	19	110	19	92	<b>Federal Social Security, pensions, retirement pay, etc.</b> ..... farms.....		67
<b>Rent of farmland or from lease or sale of allotments</b> ..... farms.....	45	(NA)	29	(NA)	\$1,000.....		220
\$1,000.....	69	(NA)	48	(NA)	<b>Rent income of nonfarm property</b> ..... farms.....		59
<b>Other farm-related sources</b> ..... farms.....	6	(NA)	4	(NA)	\$1,000.....		148
\$1,000.....	5	(NA)	1	(NA)			
<b>Expenses for farm-related income sources<sup>1</sup></b> ..... farms.....	34	(NA)	29	(NA)			
\$1,000.....	124	(NA)	121	(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> ..... farms.....	820	1 048	634	626	<b>Seeds, bulbs, plants, and trees purchased</b> ..... farms.....	378	456	311	337
\$1,000.....	6 551	4 670	6 290	4 268	\$1,000.....	77	68	73	63
<b>Farms with—</b>					<b>Commercial fertilizer purchased</b> ..... farms.....	747	947	607	605
\$1 to \$999.....	144	338	45	148	\$1,000.....	520	296	495	269
\$1,000 to \$1,999.....	136	176	102		<b>Other agricultural chemicals purchased</b> ..... farms.....	383	(NA)	343	(NA)
\$2,000 to \$2,999.....	125	118	85	83	\$1,000.....	93	86	91	79
\$3,000 to \$4,999.....	116	149	108	132	<b>Lime</b> ..... farms.....	(NA)	266	79	183
\$5,000 to \$9,999.....	163	152	159	148	\$1,000.....	(NA)	28	13	24
\$10,000 to \$19,999.....	86		85	85	<b>Gasoline and other petroleum fuel and oil for farm business</b> ..... farms.....	749	985	583	621
\$20,000 to \$39,999.....	35		35	22	\$1,000.....	368	270	345	238
\$40,000 to \$59,999.....	6		6	8	(NA)	(NA)	(NA)	545	604
\$60,000 and over.....	9		9		\$1,000.....	(NA)	(NA)	197	176
<b>Livestock and poultry purchased</b> ..... farms.....	290	448	228	314	(NA)	(NA)	(NA)	202	142
\$1,000.....	876	851	829	807	<b>LP gas, butane, and propane</b> ..... farms.....	(NA)	(NA)	83	24
<b>Feed for livestock and poultry purchased</b> ..... farms.....	490	599	377	403	\$1,000.....	(NA)	(NA)	80	77
\$1,000.....	683	401	642	355	<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b> ..... farms.....	(NA)	(NA)	583	620
<b>Commercially mixed formula feeds</b> ..... farms.....	336	312	267	249	\$1,000.....	(NA)	(NA)	57	29
\$1,000.....	323	175	309	167	<b>Hired farm labor</b> ..... farms.....	430	728	369	517
\$1,000.....	(NA)	(NA)	72	69	\$1,000.....	820	764	794	716
<b>Feed ingredients</b> ..... farms.....	(NA)	(NA)	34	21	farms.....	90	494	86	71
\$1,000.....	(NA)	(NA)	220	216	\$1,000.....	120	177	120	58
<b>Whole grains</b> ..... farms.....	(NA)	(NA)	210	133	<b>Machine hire and customwork</b> ..... farms.....	320		267	346
\$1,000.....	(NA)	(NA)	44	101	\$1,000.....	120		112	103
<b>Hay, green chop, and silage</b> ..... farms.....	(NA)	(NA)	88	34	<b>All other production expenses</b> ..... farms.....	766	915	633	626
\$1,000.....	(NA)	(NA)	312	(NA)	\$1,000.....	2 874	1 756	2 698	1 580
<b>Animal health costs for livestock and poultry</b> ..... farms.....	(NA)	(NA)	91	(NA)					
\$1,000.....	(NA)	(NA)							

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.....	699	960	528	603	Grain and bean combines, self-propelled..... farms.....	6	7	6	7
..... \$1,000.....	8 245	5 077	6 960	4 215	..... number.....	6	7	6	7
Average per farm..... dollars.....	11 796	5 288	13 181	6 990	..... mfd in last 5 years, number.....	—	1	—	1
Farms by value group:					Corn heads for combines..... farms.....	5	83	5	6
\$1 to \$999.....	14	138	12	317	..... number.....	7	89	7	6
\$1,000 to \$4,999.....	168	492	120	146	..... mfd in last 5 years, number.....	1	47	1	3
\$5,000 to \$9,999.....	211	180	121	146	Other cornpickers and picker-shellers..... farms.....	63	59	77	77
\$10,000 to \$19,999.....	188	109	164	101	..... number.....	64	60	81	81
\$20,000 to \$29,999.....	72	41	67	24	..... mfd in last 5 years, number.....	18	18	42	42
\$30,000 to \$49,999.....	33		31	12	Mower conditioners..... farms.....	100	(NA)	81	(NA)
\$50,000 to \$69,999.....	11		11	3	..... number.....	121	(NA)	99	(NA)
\$70,000 and over.....	2		2	3	..... mfd in last 5 years, number.....	41	(NA)	37	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers..... farms.....	228	231	214	216
Automobiles..... farms.....	522	659	385	451	..... number.....	235	241	221	224
..... number.....	698	906	530	632	..... mfd in last 5 years, number.....	48	126	47	118
..... mfd in last 5 years, number.....	299	487	196	359	Windrowers, pull and self-propelled..... farms.....	73	(NA)	68	84
Motor trucks, including pickups..... farms.....	567	677	433	473	..... number.....	77	(NA)	72	94
..... number.....	810	912	658	685	..... mfd in last 5 years, number.....	13	(NA)	13	44
..... mfd in last 5 years, number.....	244	371	207	272	Field forage harvesters, shear bar or flywheel type..... farms.....	19	(NA)	19	20
Wheel tractors..... farms.....	588	767	449	519	..... number.....	19	(NA)	19	20
..... number.....	1 060	1 253	892	935	..... mfd in last 5 years, number.....	4	(NA)	4	12
..... mfd in last 5 years, number.....	153	445	147	358					
Crawler tractors..... farms.....	13		9	7					
..... number.....	13		9	10					
..... mfd in last 5 years, number.....	—		—	3					

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.....	621	(X)	492	(X)	582	(X)	483	(X)	4 224	
Any cattle, hogs, or sheep.....1974.....	579	(X)	463	(X)	566	(X)	471	(X)	2 276	
.....1969.....	677	(X)	487	(X)	655	(X)	501	(X)	(NA)	
Cattle and calves.....1974.....	569	27 611	456	25 821	551	10 877	461	10 249	1 982	
.....1969.....	654	23 563	477	21 910	630	13 993	489	13 160	1 893	
Farms with—										
1 to 4.....1974.....	31	86	12	35	88	223	55	140	28	
5 to 9.....1974.....	43	294	20	131	131	883	94	647	120	
10 to 19.....1974.....	118	1 648	72	995	166	2 278	148	2 055	385	
20 to 49.....1974.....	184	6 003	166	5 490	129	3 822	128	3 801	685	
50 to 99.....1974.....	118	8 253	111	7 843	29	1 968	28	1 903	357	
100 to 199.....1974.....	60	7 530	60	7 530	4	520	4	520	117	
200 to 499.....1974.....	15	3 797	15	3 797	3	(D)	3	(D)	(D)	
500 and over.....1974.....	—	—	—	—	1	(D)	1	(D)	(D)	
Cows and heifers that had calved.....1974.....	473	12 790	396	11 972	(NA)	(NA)	(NA)	(NA)	(NA)	
.....1969.....	517	10 621	396	9 845	(NA)	(NA)	(NA)	(NA)	(NA)	
Beef cows.....1974.....	452	12 235	378	11 428	(NA)	(NA)	(NA)	(NA)	(NA)	
.....1969.....	(NA)	9 863	363	9 131	(NA)	(NA)	(NA)	(NA)	(NA)	
Milk cows.....1974.....	68	555	62	544	(NA)	(NA)	(NA)	(NA)	(NA)	
.....1969.....	112	758	82	714	(NA)	(NA)	(NA)	(NA)	(NA)	
Doiry products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	15	(X)	282	
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	37	(X)	232	
Inventory, 1974				Sales, 1974—						
All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Dollars (1,000)		
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	452	12 235	378	11 428	Cattle sold.....	363	7 356	1 599		
Farms with—					Farms with—					
1 to 4.....	47	141	25	72	1 to 4.....	69	1 69	38		
5 to 9.....	74	498	53	357	5 to 9.....	85	556	120		
10 to 19.....	95	1 321	78	1 101	10 to 19.....	101	1 397	302		
20 to 49.....	166	5 112	153	4 790	20 to 49.....	81	2 349	490		
50 to 99.....	59	3 833	58	3 778	50 to 99.....	20	1 312	277		
100 to 199.....	11	1 330	11	1 330	100 to 199.....	3	390	83		
200 to 499.....	—	—	—	—	200 to 499.....	3	(D)	(D)		
500 and over.....	—	—	—	—	500 and over.....	1	(D)	(D)		
Milk cows.....	68	555	62	544	Calves sold.....	223	2 893	382		
Farms with—					Farms with—					
1 or 2.....	45	57	40	51	1 or 2.....	34	45	6		
3 or 4.....	3	11	3	11	3 or 4.....	21	74	11		
5 to 9.....	6	37	5	32	5 to 9.....	64	427	52		
10 to 19.....	4	47	4	47	10 to 19.....	54	719	98		
20 to 49.....	8	(D)	8	(D)	20 to 49.....	43	1 136	144		
50 to 99.....	2	(D)	2	(D)	50 to 99.....	7	492	73		
100 to 199.....	—	—	—	—	100 to 199.....	—	—	—		
200 to 499.....	—	—	—	—	200 to 499.....	—	—	—		
500 and over.....	—	—	—	—	500 and over.....	—	—	—		

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

	Inventory— Farms with sales of \$2,500 and over			Sales— Farms with sales of \$2,500 and over				
	Farms	Number		Farms	Number	Dollars (1,000)		
Heifers and heifer calves .....	1974.....	298	5 226	Cattle fattened on grains and concentrates .....	1974.....	33	584	127
	1969.....	332	4 779		1969.....	12	241	(NA)
Beef heifers .....	1974.....	281	4 927	Farms with—	1974.....	15	59	12
Milk heifers .....	1974.....	26	299	1 to 9 .....	1974.....	9	120	34
Steers, steer calves, bulls, and bull calves .....	1974.....	368	8 623	10 to 19 .....	1974.....	7	(D)	(D)
	1969.....	425	7 286	20 to 49 .....	1974.....	1	55	12
				50 to 99 .....	1974.....	1	(D)	(D)
				100 to 199 .....	1974.....	—	—	—
				200 to 499 .....	1974.....	—	—	—
				500 and over .....	1974.....	—	—	—

**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.....	127	5 034	114	4 956	129	6 870	117	6 620	265
	1969.....	253	8 837	208	8 453	238	17 921	203	17 355	(NA)
Farms with—										
1 to 4 .....	1974.....	25	61	18	47	12	28	11	27	2
5 to 9 .....	1974.....	17	117	13	89	13	93	10	70	3
10 to 24 .....	1974.....	30	444	28	408	28	471	24	406	15
25 to 49 .....	1974.....	29	1 029	29	1 029	37	1 360	33	1 199	47
50 to 99 .....	1974.....	19	1 342	19	1 342	23	1 650	23	1 650	82
100 to 199 .....	1974.....	4	601	4	601	9	1 247	9	1 247	47
200 to 499 .....	1974.....	2	(D)	2	(D)	7	2 021	7	2 021	68
500 and over .....	1974.....	1	(D)	1	(D)	—	—	—	—	—
Feeder pigs sold .....	1974.....	(X)	(X)	(X)	(X)	62	2 963	57	2 916	72
	1969.....	(X)	(X)	(X)	(X)	120	11 345	108	11 062	(NA)
Sheep and lambs .....	1974.....	9	1 189	8	1 183	9	669	8	668	(NA)
	1969.....	33	3 418	30	3 351	35	3 232	34	3 192	(NA)
Sheep and lambs shorn .....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	6	567	1 792
Sheep, lambs, and wool .....	1974.....	(X)	(X)	(X)	(X)	(NA)	(NA)	8	(X)	29
Goats .....	1974.....	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
	1969.....	(NA)	(NA)	4	4	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	1974.....	175	1 087	126	944	41	211	33	202	1 662
	1969.....	237	1 517	(NA)	(NA)	40	195	(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	Farms	Number			
Hogs and pigs used or to be used for breeding .....	1974.....	86	814	Litters of pigs farrowed between—					
	1969.....	149	1 643	December 1 of preceding year and November 30 .....	1974.....	111	919	101	885
Other hogs and pigs .....	1974.....	100	4 142		1969.....	226	2 631	191	2 547
	1969.....	187	6 810	December 1 of preceding year and May 31 .....	1974.....	103	526	93	500
Lambs under 1 year old .....	1974.....	8	613		1969.....	200	1 321	174	1 274
Ewes 1 year old or older .....	1974.....	5	541	June 1 and November 30 .....	1974.....	75	393	69	385
Rams and wethers .....	1974.....	5	29		1969.....	184	1 310	161	1 273

<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.....	146	(X)	107	(X)	7	(X)	5	(X)
	1969.....	(NA)	(X)	127	(X)	(NA)	(X)	8	(X)
Chickens 3 months old or older .....	1974.....	140	4 320	104	3 398	7	199	5	134
	1969.....	207	5 749	125	3 973	8	6 991	8	6 991
Hens and pullets of laying age .....	1974.....	130	3 672	96	2 853	7	199	5	134
	1969.....	199	5 114	120	3 472	7	6 880	7	6 880
Farms with—									
1 to 99 .....	1974.....	124	2 912	91	2 283	7	199	5	134
100 to 399 .....	1974.....	6	760	5	570	—	—	—	—
400 to 1,599 .....	1974.....	—	—	—	—	—	—	—	—
1,600 to 3,199 .....	1974.....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	1974.....	—	—	—	—	—	—	—	—
10,000 to 19,999 .....	1974.....	—	—	—	—	—	—	—	—
20,000 to 49,999 .....	1974.....	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	1974.....	—	—	—	—	—	—	—	—
100,000 and over .....	1974.....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	1974.....	9	374	4	64	—	—	—	—
	1969.....	3	35	3	35	—	—	—	—
Poultry and poultry products sold, (\$1,000) .....	1974.....	(X)	(X)	(X)	(X)	26	4	19	3
	1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	18	3

**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.....	96	2 853	5	134	Turkeys.....1974.....	1	15	-	-
.....1969.....	120	3 472	7	6 880	.....1969.....	3	11	-	-
Hens for table or market egg production.....1974.....	94	2 552	5	134	Turkeys for slaughter.....1974.....	1	15	-	-
Hens for hatching egg production.....1974.....	12	301	-	-	Heavy breed.....1974.....	1	15	-	-
.....1969.....	7	123	-	-	Light breed.....1974.....	-	-	-	-
Pullets 3 months old or older.....1974.....	8	351	1	50	Turkey hens for breeding.....1974.....	-	-	-	-
.....1969.....	66	422	-	-	.....1969.....	2	8	-	-
Roosters and male chickens for breeding.....1974.....	-	-	-	-	Other poultry.....1974.....	5	00	-	(X)
Pullet chicks and pullets under 3 months old.....1974.....	-	-	-	-	.....1969.....	26	00	-	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	250	234	3 630	3 954	(X)	(X)
Sorghums for all purposes.....	3	6	25	45	(X)	(X)
Soybeans for beans (bushels).....	-	-	-	-	-	-
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	26	14	354	139	11 112	3 763
Other small grains for grain.....	15	25	138	373	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tabacco (pounds).....	686	860	2 827	2 563	6 627 256	6 432 687
Irish potatoes (hundredweight).....	24	(NA)	8	(NA)	960	(NA)
Sweetpotatoes (bushels).....	4	(NA)	1	(NA)	96	(NA)
Hay crops (tons, dry).....	446	415	12 840	12 204	23 124	20 366
Vegetables, sweet corn, or melons for sale.....	8	13	21	27	(X)	(X)
Land in orchards.....	7	2	47	3	(X)	(X)
Berries for sale.....	5	14	5	67	(X)	(X)
Other crops.....	9	(NA)	138	302	(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).....	214	175	2 692	2 969	192 393	234 312	-	-
Corn for silage or green chop (tons, green).....	40	56	795	865	12 510	14 545	-	-
Corn for dry fodder, hogged or grazed.....	7	1	58	6	(X)	00	-	-
Sorghums for grain (bushels).....	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	2	(NA)	24	44	(X)	00	(NA)	-
Alfalfa hay (tons, dry).....	62	45	1 473	987	3 711	2 130	-	-

**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.....1974.....	432	37 070	(X)	1	10	49	2 261	49	283	-	-
.....1969.....	453	44 028	(X)	-	-	56	3 083	55	375	5	15
Improved pasture.....1974.....	52	2 412	(X)	-	-	7	374	7	56	-	-
.....1969.....	47	2 112	(X)	-	-	7	256	7	49	-	-
Corn for all purposes.....1974.....	235	3 545	(X)	-	-	158	2 554	151	554	11	39
.....1969.....	206	3 840	(X)	-	-	128	2 368	126	552	4	15
Sorghums for all purposes.....1974.....	2	24	(X)	-	-	-	-	-	-	-	-
.....1969.....	5	44	(X)	-	-	3	39	2	9	1	(Z)
Wheat (bushels).....1974.....	26	354	11 112	-	-	2	19	2	2	-	-
.....1969.....	13	137	3 703	-	-	1	20	(NA)	3	(NA)	-
Oats (bushels).....1974.....	5	40	1 042	-	-	1	5	1	2	-	-
.....1969.....	5	74	3 490	-	-	-	-	(NA)	-	(NA)	-
Barley (bushels).....1974.....	2	22	800	-	-	1	12	1	2	-	-
.....1969.....	7	79	3 250	-	-	2	24	(NA)	2	(NA)	-
Rye (bushels).....1974.....	8	69	1 261	-	-	-	-	-	-	-	-
.....1969.....	15	220	3 545	-	-	2	39	(NA)	4	(NA)	-
Other small grains for grain.....1974.....	-	-	(X)	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....1974.....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....1974.....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974.....	404	12 350	22 363	1	3	34	968	32	129	2	5
.....1969.....	349	11 607	19 614	3	10	34	1 084	34	189	1	2
Field seed crops.....1974.....	6	137	(X)	-	-	1	100	1	5	-	-
.....1969.....	8	232	(X)	-	-	1	80	1	4	-	-
Cotton (bales).....1974.....	-	-	-	-	-	-	-	-	-	-	-
.....1969.....	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tabacco (pounds).....1974.....	582	2 733	6 469 002	9	48	582	2 732	581	2 689	15	9
.....1969.....	552	2 316	5 888 915	54	234	552	2 287	(NA)	2 375	(NA)	4
Irish potatoes (hundredweight).....1974.....	22	7	936	-	-	4	1	4	1	-	-
.....1969.....	19	2	336	-	-	1	1	(NA)	(Z)	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974.....	7	20	(X)	-	-	2	12	2	2	-	-
.....1969.....	10	26	(X)	1	(Z)	4	19	4	5	-	-
Land in orchards.....1974.....	2	45	(X)	-	-	-	-	-	-	-	-
.....1969.....	2	3	(X)	-	-	1	(Z)	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	5	5	(X)	1	1	1	2	1	(Z)	-	-
	1969	12	67	(X)	1	2	2	3	2	2	-	-
Nursery and greenhouse products	1974	2	-	(X)	-	-	-	-	-	-	-	-
	1969	1	(Z)	(X)	-	-	1	(Z)	1	(Z)	-	-
Other crops	1974	1	1	(X)	-	-	-	-	1	(Z)	-	-

**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	Tons	Farms	Tons
Total chemical costs, including fertilizer and lime	farms	610		615		Sprays, dusts, granules, fumigants, etc. to control—Con.				
	\$1,000	586		348		Diseases in crops and orchards	farms	4		4
Commercial fertilizer	farms	607		567			acres on which used	50		53
	\$1,000	9 118		9 784			\$1,000	1		1
	acres on which used	3 772		4 025		Weeds or grass in crops	farms	69		64
	tons	495		269			acres on which used	1 500		1 372
Lime	farms	79		183			\$1,000	14		7
	\$1,000	1 597		3 489		Weeds or brush in pasture	farms	16		30
	acres on which used	2 789		7 284			acres on which used	382		391
	tons	13		24			\$1,000	1		1
	\$1,000					Weeds on all other land	farms	12		(NA)
Sprays, dusts, granules, fumigants, etc. to control—	farms						acres on which used	64		(NA)
Insects on hay crops	farms	27		13			\$1,000	(Z)		(NA)
	\$1,000	561		325		Chemicals for defoliation or for growth control	farms	29		62
	acres on which used	4		1			acres on which used	287		408
Insects on other crops	farms	221		276			\$1,000	5		7
	\$1,000	1 932		1 682		Insect control on livestock and poultry	farms	44		147
	acres on which used	36		26			\$1,000	2		5
Nematodes in crops	farms	4		2		Other chemicals (see text)	farms	72		(NA)
	\$1,000	42		7			\$1,000	15		(NA)
	acres on which used	(Z)		(Z)						

**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	farms	11		53		Land irrigated by— Continued				
Proportion of farms	percent	1.7		8.4		Self-propelled sprinkler systems	farms	4		(NA)
Total land irrigated	acres	58		233			acres	25		(NA)
Average per farm	acres	5.3		4.3		Other sprinkler systems	farms	7		(NA)
Cropland irrigated	farms	11		53			acres	33		(NA)
	acres	58		233		Land in irrigated farms	acres	2 593		10 023
Harvested cropland irrigated	farms	10		53			acres	1 787		7 513
	acres	48		233		Harvested cropland	acres	613		2 012
Cropland pasture irrigated	farms	1		-		Farms not irrigated in 1974 but irrigated	farms	10		(X)
	acres	10		-			acres irrigated in most recent year	50		(X)
Other cropland irrigated	farms	-		(NA)		Farms with artificial drainage	farms	1		12
Pasture irrigated, other than cropland pasture	farms	-		-			percent	0.2		1.9
	acres	-		-		Land in farms with drainage	acres	125		692
Estimated quantity of irrigation water applied	acre-feet	35		117		Land drained	acres	1		159
Average per acre irrigated	acre-feet	0.6		0.5		Average per farm	acres	1.0		13.2
Land irrigated by—						Artificial ponds, pits, reservoirs, and earthen tanks	farms	228		(NA)
Furrows or ditches	farms	-		(NA)			number	800		(NA)
	acres	-		(NA)			acres	323		(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	\$1,000	Farms	\$1,000	Farms	\$1,000
Farms with debt owed by farm operator (see text)	farms	179		132		102	
	\$1,000	6 361		4 537		1 824	
Farms by size of debt owed:							
Under \$5,000		38		17		49	
\$5,000 to \$9,999		24		19		19	
\$10,000 to \$29,999		65		51		25	
\$30,000 to \$49,999		26		23		5	
\$50,000 and over		26		22		4	

**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	52	78	136	149	369		369	52	111	292	
25 to 149 days	111		426		194		794	369	194	231	
Less than 25 days	292		2 241		231		2 803	136	426	2 241	
Total contract labor	86	71	(NA)	(NA)	120	58					
Farms reporting number of contract workers furnished by contractor	44	(NA)	286	(NA)	71	(NA)					
Farms with—											
1 worker	57		30		44					39	
2 workers	53		10		17					39	
3 or 4 workers	74		6		24					59	
5 to 9 workers	77		3		13					68	
10 workers and over	108		3		13					87	