



**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	97	96	97	96			
\$40,000 to \$99,999	151	103	151	103			
\$20,000 to \$39,999	113	103	113	103			
\$10,000 to \$19,999	90	162	90	162			
\$5,000 to \$9,999	65	111	65	111			
\$2,500 to \$4,999	23	74	23	73			
Under \$2,500 (see text)	79	123	8	13			
\$2,000 to \$2,499	13	23	(X)	(X)			
\$1,500 to \$1,999	17	20	(X)	(X)			
\$1,000 to \$1,499	28	22	(X)	(X)			
Under \$1,000 (see text)	21	58	(X)	(X)			
<b>Market value of agricultural products sold</b>							
\$1,000	75 301	25 748	75 213	25 637			
Average per farm dollars	121 846	38 486	137 501	45 943			
<b>Crops, including hay</b>							
\$1,000	490	522	470	(NA)			
\$1,000	24 973	(D)	24 952	7 415			
<b>Nursery and greenhouse products</b>							
\$1,000	3		3	3			
\$1,000	374		374	30			
<b>Forest products</b>							
\$1,000		1		1			
(D)		(D)		(D)			
<b>Livestock, poultry, and their products</b>							
\$1,000	433	493	381	437			
\$1,000	49 954	18 226	49 887	18 175			
<b>Poultry and poultry products</b>							
\$1,000	13	(NA)	11	19			
\$1,000	6	(NA)	5	737			
<b>Specified products sold:</b>							
<b>Crops</b>							
\$1,000					470	(NA)	
\$1,000	24 952				7 415		
\$1,000	446				445		
\$1,000	16 648				4 439		
<b>Tobacco</b>							
\$1,000							
<b>Cotton and cottonseed</b>							
\$1,000							
<b>Field seeds, hay, forage, and silage</b>							
\$1,000		251		300			
\$1,000	5 530			1 982			
<b>Other field crops</b>							
\$1,000	14			26			
\$1,000	2 137			630			
<b>Vegetables, sweet corn, and melons</b>							
\$1,000	11			17			
\$1,000	637			364			
<b>Fruits, nuts, and berries</b>							
\$1,000				3			
\$1,000				(Z)			
<b>Livestock, poultry, and their products</b>							
\$1,000	381			437			
\$1,000	49 887			18 175			
<b>Poultry and poultry products</b>							
\$1,000	11			19			
\$1,000	5			737			
<b>Dairy products</b>							
\$1,000	2			7			
\$1,000	1			18			
<b>Cattle and calves</b>							
\$1,000	350			(NA)			
\$1,000	48 454			15 267			
<b>Hogs and pigs</b>							
\$1,000	80			(NA)			
\$1,000	466			2 154			
<b>Sheep, lambs, and wool</b>							
\$1,000	17						
\$1,000	834						
<b>Other livestock and livestock products</b>							
\$1,000	22						
\$1,000	128						

**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>	106	(NA)	56	(NA)		
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b>						
\$1,000	190	(NA)	181	(NA)		297
\$1,000	1 181	(NA)	1 109	(NA)		1 985
<b>Customwork and other agricultural services</b>						
\$1,000	96	161	95	149		37
\$1,000	584	298	583	284		218
<b>Recreational services</b>						
\$1,000		5		5		
\$1,000		36		36		
<b>Government farm programs</b>						
\$1,000	76	454	71	405		171
\$1,000	189	2 910	183	2 827		1 020
<b>Rent of farmland or from lease or sale of allotments</b>						
\$1,000	55	(NA)	52	(NA)		150
\$1,000	303	(NA)	238	(NA)		500
<b>Other farm-related sources</b>						
\$1,000	28	(NA)	27	(NA)		41
\$1,000	105	(NA)	104	(NA)		185
<b>Expenses for farm-related income sources<sup>1</sup></b>						
\$1,000	72	(NA)	69	(NA)		40
\$1,000	388	(NA)	335	(NA)		62
<b>Total family income from off-farm sources<sup>2</sup></b>						
\$1,000						297
\$1,000						1 985
<b>Nonfarm business, excluding farm related</b>						
\$1,000						37
\$1,000						218
<b>Cash wages, salaries, commissions, and tips</b>						
\$1,000						171
\$1,000						1 020
<b>Interest, dividends, or royalties</b>						
\$1,000						150
\$1,000						500
<b>Federal Social Security, pensions, retirement pay, etc.</b>						
\$1,000						41
\$1,000						185
<b>Rent income of nonfarm property</b>						
\$1,000						40
\$1,000						62

<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>	618	669	547	558					
\$1,000	69 472	23 983	69 337	23 783					
<b>Farms with—</b>									
\$1 to \$999	33	53	5	13					
\$1,000 to \$1,999	41	43	24						
\$2,000 to \$2,999	22	28	17	21					
\$3,000 to \$4,999	48	82	30	67					
\$5,000 to \$9,999	80	154	77	149					
\$10,000 to \$19,999	128		128	130					
\$20,000 to \$39,999	99		99	85					
\$40,000 to \$59,999	41		41						
\$60,000 and over	126		126	93					
<b>Livestock and poultry purchased</b>	259	334	221	296					
\$1,000	29 963	10 954	29 951	10 936					
<b>Feed for livestock and poultry purchased</b>	361	398	315	341					
\$1,000	18 198	2 589	18 146	2 570					
<b>Commercially mixed formula feeds</b>	237	245	207	210					
\$1,000	1 657	646	1 632	634					
<b>Feed ingredients</b>	(NA)	(NA)	145	145					
\$1,000	(NA)	(NA)	1 542	204					
<b>Whole grains</b>	(NA)	(NA)	114	106					
\$1,000	(NA)	(NA)	13 002	1 189					
<b>Hay, green chop, and silage</b>	(NA)	(NA)	76	81					
\$1,000	(NA)	(NA)	1 971	544					
<b>Animal health costs for livestock and poultry</b>	(NA)	(NA)	291	(NA)					
\$1,000	(NA)	(NA)	344	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b>	445	508	405	469					
\$1,000	656	375	653	371					
\$1,000	295	384	271	366					
\$1,000	1 686	646	1 683	643					
<b>Other agricultural chemicals purchased</b>	281	(NA)	265	(NA)					
\$1,000	485	189	483	187					
<b>Lime</b>	(NA)								
\$1,000	(NA)								
<b>Gasoline and other petroleum fuel and oil for farm business</b>	594	662	535	553					
\$1,000	2 010	1 064	1 998	1 027					
<b>Gasoline</b>	(NA)	(NA)	521	545					
\$1,000	(NA)	(NA)	950	503					
<b>Diesel oil</b>	(NA)	(NA)	341	294					
\$1,000	(NA)	(NA)	589	243					
<b>LP gas, butane, and propane</b>	(NA)	(NA)	320	310					
\$1,000	(NA)	(NA)	241	172					
<b>Motor oil, grease, piped gas, kerosene, and fuel oil</b>	(NA)	(NA)	531	553					
\$1,000	(NA)	(NA)	218	109					
<b>Hired farm labor</b>	256	367	250	338					
\$1,000	2 431	1 433	2 425	1 419					
<b>Contract labor</b>	47	438	46	56					
\$1,000	304	874	303	196					
<b>Machine hire and customwork</b>	331		307	390					
\$1,000	1 185		1 175	663					
<b>All other production expenses</b>	604	633	543	553					
\$1,000	12 554	5 860	12 176	5 770					

**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.....	594	650	531	548	Grain and bean combines, self-propelled..... farms.....	229	268	227	254
..... \$1,000.....	20 795	10 941	20 280	10 521	..... number.....	288	308	286	294
Average per farm..... dollars.....	35 009	16 832	38 193	19 198	..... mfd in last 5 years, number.....	88	91	88	85
Farms by value group:					Corn heads for combines..... farms.....	45	37	45	18
\$1 to \$999.....	6	27	4	109	..... number.....	49	42	49	20
\$1,000 to \$4,999.....	45	152	37	109	..... mfd in last 5 years, number.....	32	15	32	14
\$5,000 to \$9,999.....	87	129	47	109	Other cornpickers and picker-shellers..... farms.....	22	22	22	16
\$10,000 to \$19,999.....	101	156	91	145	..... number.....	22	22	22	16
\$20,000 to \$29,999.....	74	186	73	71	..... mfd in last 5 years, number.....	3	3	3	1
\$30,000 to \$49,999.....	159		157	65	Mower conditioners..... farms.....	61	(NA)	59	(NA)
\$50,000 to \$69,999.....	63		63	49	..... number.....	66	(NA)	64	(NA)
\$70,000 and over.....	59		59		..... mfd in last 5 years, number.....	21	(NA)	21	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers..... farms.....	204	164	199	152
Automobiles..... farms.....	515	534	462	473	..... number.....	232	176	227	164
..... number.....	727	708	667	627	..... mfd in last 5 years, number.....	101	81	99	73
..... mfd in last 5 years, number.....	491	445	441	422	Windrowers, pull and self-propelled..... farms.....	182	(NA)	180	112
Motor trucks, including pickups..... farms.....	565	598	506	523	..... number.....	194	(NA)	192	115
..... number.....	1 600	1 478	1 524	1 369	..... mfd in last 5 years, number.....	103	(NA)	103	61
..... mfd in last 5 years, number.....	627	580	619	538	Field forage harvesters, shear bar or flywheel type..... farms.....	86	(NA)	85	77
Wheel tractors..... farms.....	532	573	477	495	..... number.....	98	(NA)	97	88
..... number.....	1 469	1 519	1 365	1 351	..... mfd in last 5 years, number.....	21	(NA)	21	46
..... mfd in last 5 years, number.....	390	449	365	404					
Crawler tractors..... farms.....	20		19	34					
..... number.....	28		26	57					
..... mfd in last 5 years, number.....	3		3	8					

**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..	432	(X)	379	(X)	433	(X)	381	(X)	49 887
Any cattle, hogs, or sheep.....1974..	406	(X)	357	(X)	426	(X)	376	(X)	49 754
.....1969..	480	(X)	426	(X)	481	(X)	428	(X)	(NA)
Cattle and calves.....1974..	382	109 870	337	109 020	383	135 497	350	135 253	48 454
.....1969..	428	92 265	380	91 502	421	69 584	379	69 289	15 267
Farms with—									
1 to 4.....1974..	5	11	5	11	26	63	17	42	8
5 to 9.....1974..	22	164	6	40	35	248	20	141	25
10 to 19.....1974..	25	330	12	161	48	707	40	611	126
20 to 49.....1974..	68	2 151	56	1 825	76	2 539	75	2 519	495
50 to 99.....1974..	84	5 884	80	5 653	79	5 704	79	5 704	1 250
100 to 199.....1974..	84	11 041	84	11 041	53	6 660	53	6 660	1 490
200 to 499.....1974..	56	16 457	56	16 457	33	10 345	33	10 345	2 891
500 and over.....1974..	38	73 832	38	73 832	33	109 231	33	109 231	42 170
Cows and heifers that had calved.....1974..	317	26 531	279	26 208	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969..	354	21 468	322	21 216	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows.....1974..	298	26 426	275	26 138	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969..	(NA)	21 324	311	21 076	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows.....1974..	50	105	33	70	(NA)	(NA)	(NA)	(NA)	(NA)
.....1969..	54	144	51	140	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold.....1974..	(X)	(X)	(X)	(X)	(NA)	(X)	2	(X)	1
.....1969..	(X)	(X)	(X)	(X)	(NA)	(X)	7	(X)	18
	Inventory, 1974				Sales, 1974—				
	All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows.....	298	26 426	275	26 138	Cattle sold.....	292	123 085		46 387
Farms with—					Farms with—				
1 to 4.....	14	38	8	16	1 to 4.....	28	74		16
5 to 9.....	15	104	10	64	5 to 9.....	22	146		36
10 to 19.....	36	487	29	396	10 to 19.....	44	618		131
20 to 49.....	81	2 665	76	2 530	20 to 49.....	58	1 820		384
50 to 99.....	72	4 921	72	4 921	50 to 99.....	49	3 336		875
100 to 199.....	49	6 395	49	6 395	100 to 199.....	34	4 183		1 111
200 to 499.....	26	7 917	26	7 917	200 to 499.....	29	8 860		2 620
500 and over.....	5	3 899	5	3 899	500 and over.....	28	104 048		41 213
Milk cows.....	50	105	33	70	Calves sold.....	186	12 168		2 067
Farms with—					Farms with—				
1 or 2.....	41	60	26	33	1 or 2.....	16	21		2
3 or 4.....	6	22	4	14	3 or 4.....	7	25		4
5 to 9.....	3	23	3	23	5 to 9.....	15	103		15
10 to 19.....	—	—	—	—	10 to 19.....	31	459		70
20 to 49.....	—	—	—	—	20 to 49.....	54	1 812		289
50 to 99.....	—	—	—	—	50 to 99.....	40	2 844		457
100 to 199.....	—	—	—	—	100 to 199.....	11	1 297		197
200 to 499.....	—	—	—	—	200 to 499.....	8	2 492		581
500 and over.....	—	—	—	—	500 and over.....	4	3 115		451

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	239	29 243	Cattle fattened on grains and concentrates	52	96 933	39 857
1969	331	27 937	1969	23	31 085	(NA)
Beef heifers	236	28 840	Farms with—			
Milk heifers	12	403	1 to 9	13	35	10
Steers, steer calves, bulls, and bull calves	308	53 569	10 to 19	2	34	8
1969	348	42 349	20 to 49	5	157	43
			50 to 99	4	273	83
			100 to 199	4	543	178
			200 to 499	9	3 050	1 198
			500 and over	15	92 841	38 336

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	96	8 272	74	8 153	89	9 340	80	9 182	466
1969	141	8 753	121	8 546	129	24 510	116	24 097	(NA)
Farms with—									
1 to 4	22	43	5	15	4	10	2	6	(Z)
5 to 9	4	30	3	24	2	14	1	6	(Z)
10 to 24	19	304	17	282	23	364	19	293	17
25 to 49	14	449	12	386	16	581	14	506	29
50 to 99	15	1 087	15	1 087	16	1 211	16	1 211	64
100 to 199	6	(D)	6	(D)	19	2 106	19	2 106	157
200 to 499	15	4 950	15	4 950	5	1 988	5	1 988	110
500 and over	1	(D)	1	(D)	4	3 066	4	3 066	89
Feeder pigs sold	(X)	(X)	(X)	(X)	38	3 526	35	3 484	64
1969	(X)	(X)	(X)	(X)	35	3 492	32	3 379	(NA)
Sheep and lambs	30	3 261	15	2 829	29	23 402	17	22 202	(NA)
1969	62	24 184	54	24 132	59	32 445	51	32 280	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	14	3 856	26 292
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	17	(X)	834
Goats	(NA)	(NA)	3	18	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	12	78	(NA)	(NA)	2	3	(NA)
Horses and ponies	129	873	106	829	22	112	20	109	57
1969	217	1 120	(NA)	(NA)	36	122	(NA)	(NA)	(NA)

  

	Inventory— Farms with sales of \$2,500 and over			Inventory			
	Farms with sales of \$2,500 and over			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	40	541	Litters of pigs farrowed between—				
1969	82	1 385	December 1 of preceding year and November 30	53	752	50	738
Other hogs and pigs	69	7 612	1969	91	1 561	85	1 528
1969	111	7 161	December 1 of preceding year and May 31	45	304	42	296
Lambs under 1 year old	12	2 066	1969	76	800	70	776
Ewes 1 year old or older	13	737	June 1 and November 30	41	448	38	442
Rams and wethers	13	26	1969	74	761	73	752

<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	77	(X)	49	(X)	6	(X)	4	(X)
1969	(NA)	(X)	88	(X)	(NA)	(X)	13	(X)
Chickens 3 months old or older	75	3 406	47	2 246	3	346	3	346
1969	92	10 213	84	10 040	12	1 299	11	1 279
Hens and pullets of laying age	74	3 062	46	2 029	3	322	3	322
1969	90	10 109	83	9 963	10	1 189	10	1 189
Farms with—								
1 to 99	67	1 912	41	1 179	2	97	2	97
100 to 399	7	1 150	5	850	1	225	1	225
400 to 1,599	—	—	—	—	—	—	—	—
1,600 to 3,199	—	—	—	—	—	—	—	—
3,200 to 9,999	—	—	—	—	—	—	—	—
10,000 to 19,999	—	—	—	—	—	—	—	—
20,000 to 49,999	—	—	—	—	—	—	—	—
50,000 to 99,999	—	—	—	—	—	—	—	—
100,000 and over	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens	4	430	4	430	2	70	—	—
1969	1	200	1	200	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	13	6	11	5
1969	(X)	(X)	(X)	(X)	(NA)	(NA)	19	737

**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	46	2 029	3	322	Turkeys	1	4	—	—
1969	83	9 963	10	1 189	1969	7	(D)	2	(D)
Hens for table or market egg production	43	1 715	3	322	Turkeys for slaughter	—	—	—	—
1974	6	314	—	—	Heavy breed	—	—	—	—
1969	—	—	—	—	Light breed	1	4	—	—
1974	—	—	—	—	Turkey hens for breeding	5	(D)	1	(D)
Pullets 3 months old or older	2	53	1	22	1969	5	(X)	1	(X)
1969	2	27	—	—	1974	5	(X)	1	(X)
Roosters and male chickens for breeding	17	164	1	2	1969	8	(X)	1	(X)
1974	—	—	—	—	1969	—	—	—	—
1969	—	—	—	—	Other poultry	—	—	—	—
1974	—	—	—	—	1969	—	—	—	—

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

	All farms									
	Farms		Acres		Quantity harvested					
	1974	1969	1974	1969	1974		1969			
Corn for all purposes	134	86	17 267	9 665	(X)	(X)	(X)	(X)	(X)	(X)
Sorghums for all purposes	307	457	50 058	76 264	(X)	(X)	(X)	(X)	(X)	(X)
Soybeans for beans (bushels)	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds)	—	—	—	—	—	—	—	—	—	—
Wheat (bushels)	402	345	150 883	75 800	3 482 245	1 703 392	(X)	(X)	(X)	(X)
Other small grains for grain	84	63	6 691	4 828	(X)	(X)	(X)	(X)	(X)	(X)
Cotton (bales)	—	—	—	—	—	—	—	—	—	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	1	(NA)	120	(NA)	(D)	(NA)	(D)	(NA)	(NA)	(NA)
Sweetpotatoes (bushels)	—	(NA)	—	(NA)	—	—	—	—	—	—
Hay crops (tons, dry)	339	341	54 717	43 423	179 632	133 678	(X)	(X)	(X)	(X)
Vegetables, sweet corn, or melons for sale	11	15	975	1 024	(X)	(X)	(X)	(X)	(X)	(X)
Land in orchards	1	3	1	5	(X)	(X)	(X)	(X)	(X)	(X)
Berries for sale	—	—	—	—	(X)	(X)	(X)	(X)	(X)	(X)
Other crops	42	(NA)	3 244	4 936	(X)	(X)	(X)	(X)	(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)	87	46	13 267	6 080	1 204 624	642 127	86	44	12 967	6 035
Corn for silage or green chop (tons, green)	63	51	3 764	3 483	50 353	63 673	63	49	3 764	3 438
Corn for dry fodder, hogged or grozed	4	5	236	86	(X)	(X)	3	4	225	76
Sorghums for grain (bushels)	283	389	37 595	50 192	1 552 355	2 434 838	256	302	29 379	30 258
Sorghums for silage, fodder, hay, etc.	94	(NA)	12 425	25 291	(X)	(X)	54	(NA)	1 851	4 940
Alfalfa hay (tons, dry)	300	294	50 813	35 157	174 630	122 442	283	282	48 551	33 201

**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	130	26 694	(X)	27	1 674	8	537	7	48	2	14
1969	236	40 123	(X)	105	8 049	12	577	10	36	3	17
Improved pasture	44	14 904	(X)	7	496	3	279	1	10	2	32
1969	49	21 465	(X)	12	499	3	380	2	9	1	3
Corn for all purposes	134	17 267	(X)	132	16 956	134	16 903	86	1 734	97	1 416
1969	84	9 649	(X)	79	9 549	80	9 276	41	530	74	851
Sorghums for all purposes	305	50 020	(X)	266	31 230	111	19 458	78	1 462	61	922
1969	427	75 483	(X)	317	35 198	326	34 976	153	1 717	236	1 816
Wheat (bushels)	388	150 550	3 477 205	213	14 540	107	22 821	83	1 521	28	386
1969	318	74 615	1 679 688	192	10 395	71	7 296	(NA)	261	(NA)	276
Oats (bushels)	5	175	4 090	5	175	—	—	—	—	—	—
1969	4	105	4 610	3	65	—	—	(NA)	—	(NA)	—
Barley (bushels)	75	6 102	196 403	51	2 100	23	2 659	16	59	8	129
1969	46	3 051	105 307	30	1 209	16	664	(NA)	38	(NA)	26
Rye (bushels)	1	3	25	—	—	—	—	—	—	—	—
1969	4	761	13 680	1	12	1	12	(NA)	1	(NA)	—
Other small grains for grain	5	411	(X)	2	65	1	165	1	2	—	—
1974	—	—	—	—	—	—	—	—	—	—	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Hay crops (tons, dry)	322	54 527	179 224	288	49 960	75	15 468	68	1 400	9	53
1969	322	43 042	132 743	287	35 168	67	10 677	58	608	10	125
Field seed crops	27	592	(X)	25	539	—	—	—	—	—	—
1969	35	1 217	(X)	30	1 071	3	74	3	4	—	—
Cotton (bales)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Tobacco (pounds)	—	—	—	—	—	—	—	—	—	—	—
1974	—	—	—	—	—	—	—	(NA)	—	(NA)	—
1969	—	—	—	—	—	—	—	(NA)	—	(NA)	—
Irish potatoes (hundredweight)	1	120	(D)	1	120	1	120	1	12	—	—
1969	1	(D)	(D)	1	(D)	1	(D)	(NA)	28	(NA)	14
Vegetables, sweet corn, or melons for sale	11	975	(X)	11	975	11	858	9	100	5	10
1969	15	1 024	(X)	13	914	13	914	11	87	3	28
1974	—	—	(X)	—	—	—	—	—	—	—	—
1969	3	5	(X)	3	5	3	5	3	(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 .....	—	—	(X)	—	—	—	—	—	—	—	—
1969 .....	—	—	(X)	—	—	—	—	—	—	—	—
Nursery and greenhouse products .....	3	347	(X)	3	247	1	150	1	45	—	—
1969 .....	3	119	(X)	3	119	—	—	—	—	—	—
1974 .....	15	2 305	(X)	15	2 305	14	2 304	14	263	7	116

**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	
	Quantity	Cost	Quantity	Cost		Quantity	Cost	Quantity	Cost
Total chemical costs, including fertilizer and lime .....	farms	358	farms	429	Sprays, dusts, granules, fumigants, etc. to control—Con.	farms	8	farms	8
.....	\$1,000	2 166	.....	830	Diseases in crops and orchards .....	acres on which used	855	.....	554
Commercial fertilizer .....	farms	271	.....	357	.....	\$1,000	6	.....	3
.....	acres on which used	82 522	.....	68 698	Weeds or grass in crops .....	farms	121	.....	167
.....	tons	9 839	.....	7 124	.....	acres on which used	38 489	.....	37 693
.....	\$1,000	1 683	.....	643	Weeds or brush in pasture .....	\$1,000	154	.....	67
Lime .....	farms	—	.....	—	.....	farms	1	.....	10
.....	acres on which used	—	.....	—	.....	acres on which used	5	.....	557
.....	tons	—	.....	—	Weeds on all other land .....	\$1,000	(2)	.....	1
.....	\$1,000	—	.....	—	.....	farms	31	.....	(NA)
Sprays, dusts, granules, fumigants, etc. to control—					.....	acres on which used	1 226	.....	(NA)
Insects on hay crops .....	farms	126	.....	62	.....	\$1,000	4	.....	(NA)
.....	acres on which used	24 760	.....	4 733	Chemicals for defoliation or for growth control				
.....	\$1,000	83	.....	13	of crops or thinning of fruit .....	farms	5	.....	20
Insects on other crops .....	farms	156	.....	168	.....	acres on which used	358	.....	996
.....	acres on which used	43 270	.....	24 219	.....	\$1,000	3	.....	3
.....	\$1,000	203	.....	77	Insect control on livestock and poultry .....	farms	50	.....	117
Nematodes in crops .....	farms	2	.....	1	.....	\$1,000	22	.....	21
.....	acres on which used	133	.....	80	Other chemicals (see text) .....	farms	29	.....	(NA)
.....	\$1,000	3	.....	1	.....	\$1,000	6	.....	(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	
	Quantity	Cost	Quantity	Cost		Quantity	Cost	Quantity	Cost
Farms irrigated in census year .....	farms	362	.....	370	Land irrigated by— Continued				
Proportion of farms .....	percent	66.2	.....	66.3	Self-propelled sprinkler systems .....	farms	10	.....	(NA)
Total land irrigated .....	acres	124 314	.....	115 005	.....	acres	4 064	.....	(NA)
Average per farm .....	acres	343.4	.....	310.8	Other sprinkler systems .....	farms	28	.....	(NA)
Cropland irrigated .....	farms	361	.....	370	.....	acres	10 431	.....	(NA)
.....	acres	123 818	.....	114 506	Land in irrigated farms .....	acres	515 640	.....	432 203
Harvested cropland irrigated .....	farms	360	.....	367	.....	acres	274 889	.....	220 069
.....	acres	118 862	.....	96 416	Harvested cropland .....	acres	190 088	.....	127 951
Cropland pasture irrigated .....	farms	27	.....	105	Farms not irrigated in 1974 but irrigated				
.....	acres	1 674	.....	8 049	between 1970 and 1973 .....	farms	4	.....	(X)
Other cropland irrigated .....	farms	32	.....	(NA)	.....	acres irrigated in most recent year	565	.....	(X)
.....	acres	3 282	.....	10 041	Farms with artificial drainage .....	farms	44	.....	106
Pasture irrigated, other than cropland pasture .....	farms	7	.....	12	Proportion of farms .....	percent	8.0	.....	18.9
.....	acres	496	.....	499	Land in farms with drainage .....	acres	68 349	.....	71 846
Estimated quantity of irrigation water applied .....	acre-feet	231 784	.....	204 983	Land drained .....	acres	16 609	.....	24 245
Average per acre irrigated .....	acre-feet	1.9	.....	1.8	Average per farm .....	acres	377.5	.....	228.7
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches .....	farms	234	.....	(NA)	tanks .....	farms	77	.....	(NA)
.....	acres	51 936	.....	(NA)	.....	number	306	.....	(NA)
					.....	acres	359	.....	(NA)

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

	Farms	Total operator debt		Secured by real estate		Not secured by real estate	
		Quantity	Cost	Quantity	Cost	Quantity	Cost
Farms with debt owed by farm operator (see text) .....	farms	281	222	183			
.....	\$1,000	24 656	16 270	8 386			
Farms by size of debt owed:							
Under \$5,000 .....		27	16	35			
\$5,000 to \$9,999 .....		26	27	32			
\$10,000 to \$29,999 .....		73	53	59			
\$30,000 to \$49,999 .....		33	40	21			
\$50,000 and over .....		122	86	36			

**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—							250	114	119	128
150 days or more .....	114	129	337	327	1 816	1 419	2 425	1 816	415	194
25 to 149 days .....	119	289	355	1 106	415	194	1 439	337	355	747
Less than 25 days .....	128		747		194					
Total contract labor .....	46	56	(NA)	(NA)	303	196				
Farms reporting number of contract workers furnished by contractor .....	25	(NA)	275	(NA)	107	(NA)				
Farms with—										
1 worker .....	65		47		53					33
2 workers .....	52		34		28					25
3 or 4 workers .....	50		15		15					23
5 to 9 workers .....	42		13		16					26
10 workers and over .....	41		5		7					21