



**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.....	41	49	41	49		
\$40,000 to \$99,999.....	40		40			
\$20,000 to \$39,999.....	23	26	23	26		
\$10,000 to \$19,999.....	29	35	29	35		
\$5,000 to \$9,999.....	40	66	40	66		
\$2,500 to \$4,999.....	70	81	70	81		
Under \$2,500 (see text).....	231	315	13	10		
\$2,000 to \$2,499.....	22	35	(X)	(X)		
\$1,500 to \$1,999.....	32	42	(X)	(X)		
\$1,000 to \$1,499.....	55	68	(X)	(X)		
Under \$1,000 (see text).....	122	170	(X)	(X)		
<b>Market value of agricultural products sold:</b>						
\$1,000.....	13 979	7 578	13 769	7 294		
Average per farm..... dollars.....	29 492	13 247	53 784	27 316		
Crops, including hay..... farms.....	161	183	130	(NA)		
\$1,000.....	6 033	2 015	6 018	1 991		
Nursery and greenhouse products..... farms.....						
\$1,000.....						
Forest products..... farms.....	37	46	27	23		
\$1,000.....	89	21	86	15		
Livestock, poultry, and their products..... farms.....	407	496	215	238		
\$1,000.....	7 858	5 542	7 664	5 287		
Poultry and poultry products..... farms.....	27	(NA)	26	23		
\$1,000.....	2 654	(NA)	2 653	1 321		
<b>Specified products sold:</b>						
Crops..... farms.....					130	(NA)
\$1,000.....					6 018	1 991
Grains..... farms.....					81	79
\$1,000.....					4 691	1 037
Tobacco..... farms.....						
\$1,000.....						
Cotton and cottonseed..... farms.....					18	60
\$1,000.....					668	543
Field seeds, hay, forage, and silage..... farms.....					52	52
\$1,000.....					599	357
Other field crops..... farms.....					4	1
\$1,000.....					37	1
Vegetables, sweet corn, and melons..... farms.....					2	6
\$1,000.....					6	6
Fruits, nuts, and berries..... farms.....					7	25
\$1,000.....					18	48
Livestock, poultry, and their products..... farms.....					215	238
\$1,000.....					7 664	5 287
Poultry and poultry products..... farms.....					26	23
\$1,000.....					2 653	1 321
Dairy products..... farms.....					14	14
\$1,000.....					958	627
Cattle and calves..... farms.....					205	(NA)
\$1,000.....					3 968	3 276
Hogs and pigs..... farms.....					14	(NA)
\$1,000.....					72	63
Sheep, lambs, and wool..... farms.....						
\$1,000.....						
Other livestock and livestock products..... farms.....					7	
\$1,000.....					12	

**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>					
	252	(NA)	75	(NA)	
<b>Income from farm-related sources before taxes and expenses<sup>1</sup>..... farms.....</b>					
\$1,000.....	89	(NA)	57	(NA)	
Customwork and other agricultural services..... farms.....	34	39	22	32	
\$1,000.....	59	64	54	59	
Recreational services..... farms.....	1	7	1	5	
\$1,000.....	4	6	4	5	
Government farm programs..... farms.....	27	132	17	85	
\$1,000.....	26	306	24	297	
Rent of farmland or from lease or sale of allotments..... farms.....	27	(NA)	17	(NA)	
\$1,000.....	224	(NA)	208	(NA)	
Other farm-related sources..... farms.....	7	(NA)	6	(NA)	
\$1,000.....	12	(NA)	9	(NA)	
Expenses for farm-related income sources <sup>1</sup> ..... farms.....	32	(NA)	21	(NA)	
\$1,000.....	87	(NA)	82	(NA)	
<b>Total family income from off-farm sources<sup>2</sup>..... farms.....</b>					
\$1,000.....					150
Nonfarm business, excluding farm related..... farms.....					24
\$1,000.....					248
Cash wages, salaries, commissions, and tips..... farms.....					95
\$1,000.....					975
Interest, dividends, or royalties..... farms.....					61
\$1,000.....					134
Federal Social Security, pensions, retirement pay, etc..... farms.....					34
\$1,000.....					156
Rent income of nonfarm property..... farms.....					22
\$1,000.....					106

<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..... farms.....</b>									
\$1,000.....	13 206	7 017	12 853	6 599					
<b>Farms with —</b>									
\$1 to \$999.....	87	146	13	19					
\$1,000 to \$1,999.....	95	107	10						
\$2,000 to \$2,999.....	46	74	20	25					
\$3,000 to \$4,999.....	52	59	26	43					
\$5,000 to \$9,999.....	67	66	62	60					
\$10,000 to \$19,999.....	32		32	50					
\$20,000 to \$39,999.....	22		22	31					
\$40,000 to \$59,999.....	13	120	13						
\$60,000 and over.....	58		58	39					
<b>Livestock and poultry purchased..... farms.....</b>									
\$1,000.....	2 519	1 633	2 456	1 578					
<b>Feed for livestock and poultry purchased..... farms.....</b>									
\$1,000.....	385	484	204	230					
Commercially mixed formula feeds..... farms.....	300	310	181	185					
\$1,000.....	3 269	1 167	3 222	1 108					
Feed ingredients..... farms.....	(NA)	(NA)	68	77					
\$1,000.....	(NA)	(NA)	52	103					
Whole grains..... farms.....	(NA)	(NA)	53	22					
\$1,000.....	(NA)	(NA)	388	28					
Hay, green chop, and silage..... farms.....	(NA)	(NA)	39	64					
\$1,000.....	(NA)	(NA)	58	92					
<b>Animal health costs for livestock and poultry..... farms.....</b>									
\$1,000.....	(NA)	(NA)	149	(NA)					
	(NA)	(NA)	92	(NA)					
<b>Seeds, bulbs, plants, and trees purchased..... farms.....</b>									
\$1,000.....	177	233	127	131					
Commercial fertilizer purchased..... farms.....	413	159	410	152					
\$1,000.....	288	394	172	194					
Other agricultural chemicals purchased..... farms.....	732	331	692	298					
\$1,000.....	134	(NA)	107	(NA)					
Lime..... farms.....	780	203	777	196					
\$1,000.....	(NA)	69	22	33					
Gasoline and other petroleum fuel and oil for farm business..... farms.....	(NA)	24	12	19					
\$1,000.....	449	543	242	266					
Gasoline..... farms.....	557	367	517	322					
\$1,000.....	(NA)	(NA)	209	241					
Diesel oil..... farms.....	(NA)	(NA)	189	136					
\$1,000.....	(NA)	(NA)	135	157					
LP gas, butane, and propane..... farms.....	(NA)	(NA)	193	100					
\$1,000.....	(NA)	(NA)	76	115					
Motor oil, grease, piped gas, kerosene, and fuel oil..... farms.....	(NA)	(NA)	71	49					
\$1,000.....	(NA)	(NA)	242	266					
Hired farm labor..... farms.....	163	252	121	180					
\$1,000.....	925	600	914	588					
Contract labor..... farms.....	39	246	32	39					
\$1,000.....	100	355	98	56					
Machine hire and customwork..... farms.....	139		89	126					
\$1,000.....	356		343	277					
All other production expenses..... farms.....	419	450	254	266					
\$1,000.....	3 002	1 908	2 834	1 801					

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 .....	446	543	241	264					
\$1,000 .....	8 552	4 990	7 143	4 110					
Average per farm ----- dollars .....	19 174	9 189	29 641	15 568					
<b>Farms by value group:</b>									
\$1 to \$999 .....	4	64	1	99					
\$1,000 to \$4,999 .....	103	263	25	52					
\$5,000 to \$9,999 .....	135	87	51	50					
\$10,000 to \$19,999 .....	98	64	63	32					
\$20,000 to \$29,999 .....	35		30	15					
\$30,000 to \$49,999 .....	15		15						
\$50,000 to \$69,999 .....		65							
\$70,000 and over .....	21		21	16					
<b>Selected Machinery and Equipment</b>									
Automobiles ----- farms .....	299	344	168	175					
number .....	368	411	227	217					
mfd in last 5 years, number .....	192	291	147	166					
Motor trucks, including pickups, farms .....	394	464	217	232					
number .....	627	642	424	392					
mfd in last 5 years, number .....	257	361	195	222					
Wheel tractors ----- farms .....	392	455	222	247					
number .....	740	830	550	553					
mfd in last 5 years, number .....	213	404	183	299					
Crawler tractors ----- farms .....	23		18	25					
number .....	24		19	40					
mfd in last 5 years, number .....	4		4	23					
<b>Selected Machinery &amp; Equip. -- Con.</b>									
Grain and bean combines, self-propelled ----- farms .....	51	42	50	42					
number .....	71	60	70	60					
mfd in last 5 years, number .....	25	40	25	40					
Corn heads for combines ----- farms .....	6	8	6						
number .....	6	9	6						
mfd in last 5 years, number .....	1	3	1						
Other cornpickers and picker-shellers ----- farms .....	5		4	8					
number .....	5		4	9					
mfd in last 5 years, number .....				3					
Mower conditioners ----- farms .....	100	(NA)	80	(NA)					
number .....	170	(NA)	150	(NA)					
mfd in last 5 years, number .....	40	(NA)	37	(NA)					
Pickup balers ----- farms .....	138	148	107	114					
number .....	148	157	117	122					
mfd in last 5 years, number .....	51	95	46	74					
Windrowers, pull and self-propelled ----- farms .....	69	(NA)	55	63					
number .....	72	(NA)	58	79					
mfd in last 5 years, number .....	24	(NA)	21	48					
Field forage harvesters, shear bar or flywheel type ----- farms .....	8	(NA)	7	15					
number .....	10	(NA)	9	18					
mfd in last 5 years, number .....	3	(NA)	3	15					

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 .....	415	(X)	211	(X)	407	(X)	215	(X)	7 664
Any cattle, hogs, or sheep ----- 1974 .....	409	(X)	206	(X)	400	(X)	208	(X)	4 041
1969 .....	490	(X)	230	(X)	486	(X)	233	(X)	(NA)
Cattle and calves ----- 1974 .....	406	35 331	203	29 553	396	20 554	205	19 085	3 968
1969 .....	481	38 106	228	33 484	473	24 301	231	22 017	3 276
<b>Farms with --</b>									
1 to 4 ----- 1974 .....	12	36	4	11	67	170	7	22	3
5 to 9 ----- 1974 .....	21	166	2	15	89	606	20	142	23
10 to 19 ----- 1974 .....	50	646	13	173	100	1 320	45	631	92
20 to 49 ----- 1974 .....	157	5 012	42	1 406	82	2 402	75	2 234	323
50 to 99 ----- 1974 .....	84	5 878	60	4 355	27	1 770	27	1 770	290
100 to 199 ----- 1974 .....	44	5 821	44	5 821	18	2 415	18	2 415	492
200 to 499 ----- 1974 .....	32	8 932	32	8 932	5	1 397	5	1 397	332
500 and over ----- 1974 .....	6	8 840	6	8 840	8	10 474	8	10 474	2 411
<b>Cows and heifers that had calved</b>									
1974 .....	336	18 172	188	15 495	(NA)	(NA)	(NA)	(NA)	(NA)
1969 .....	400	16 752	206	14 553	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows ----- 1974 .....	319	16 767	176	14 115	(NA)	(NA)	(NA)	(NA)	(NA)
1969 .....	(NA)	15 734	197	13 571	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows ----- 1974 .....	49	1 405	34	1 380	(NA)	(NA)	(NA)	(NA)	(NA)
1969 .....	62	1 018	38	982	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold ----- 1974 .....	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	958
1969 .....	(X)	(X)	(X)	(X)	(NA)	(X)	14	(X)	627
<b>Inventory, 1974</b>									
All farms		Farms with sales of \$2,500 and over							
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows -----	319	16 767	176	14 115	Cattle sold -----				
<b>Farms with --</b>				<b>Farms with --</b>					
1 to 4 -----	10	27	3	9	1 to 4 -----	28	80	17	
5 to 9 -----	33	236	8	59	5 to 9 -----	25	160	33	
10 to 19 -----	67	933	18	251	10 to 19 -----	21	300	59	
20 to 49 -----	134	4 202	73	2 487	20 to 49 -----	33	989	200	
50 to 99 -----	42	2 722	41	2 662	50 to 99 -----	6	411	121	
100 to 199 -----	20	2 712	20	2 712	100 to 199 -----	6	757	236	
200 to 499 -----	9	2 455	9	2 455	200 to 499 -----	6	1 820	531	
500 and over -----	4	3 480	4	3 480	500 and over -----	4	6 793	1 811	
Milk cows -----	49	1 405	34	1 380	<b>Calves sold -----</b>				
<b>Farms with --</b>				<b>Farms with --</b>					
1 or 2 -----	28	41	16	26	1 or 2 -----	7	11	2	
3 or 4 -----	4	13	1	3	3 or 4 -----	8	27	2	
5 to 9 -----	2	12	2	12	5 to 9 -----	21	152	17	
10 to 19 -----	1	10	1	10	10 to 19 -----	42	595	72	
20 to 49 -----	2	58	2	58	20 to 49 -----	58	1 741	216	
50 to 99 -----	7	482	7	482	50 to 99 -----	16	993	125	
100 to 199 -----	3	(D)	3	(D)	100 to 199 -----	9	1 248	160	
200 to 499 -----	2	(D)	2	(D)	200 to 499 -----	3	608	77	
500 and over -----	-	-	-	-	500 and over -----	3	2 400	288	

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.. 164	6 922	Cattle fattened on grains and concentrates .....	1974.. 18	4 951	1 499
.....	1969.. 197	8 306	.....	1969.. 4	172	(NA)
Beef heifers .....	1974.. 157	6 421	Farms with—			
Milk heifers .....	1974.. 17	501	1 to 9 .....	1974.. 5	23	3
Steers, steer calves, bulls, and bull calves .....	1974.. 168	7 136	10 to 19 .....	1974.. 3	49	9
.....	1969.. 203	10 625	20 to 49 .....	1974.. 5	158	40
			50 to 99 .....	1974.. —	—	—
			100 to 199 .....	1974.. 1	(D)	(D)
			200 to 499 .....	1974.. 2	(D)	(D)
			500 and over .....	1974.. 2	(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.. 27	596	13	518	26	1 148	14	1 070	72
.....	1969.. 51	1 089	25	858	38	1 601	20	1 208	(NA)
Farms with—									
1 to 4 .....	1974.. 10	28	—	—	9	21	2	4	(Z)
5 to 9 .....	1974.. 3	18	3	18	5	38	2	16	1
10 to 24 .....	1974.. 11	156	7	106	9	134	7	95	6
25 to 49 .....	1974.. 1	29	1	29	—	—	—	—	—
50 to 99 .....	1974.. —	—	—	—	1	87	1	87	5
100 to 199 .....	1974.. 1	130	1	130	1	(D)	1	(D)	(D)
200 to 499 .....	1974.. 1	235	1	235	—	—	—	—	—
500 and over .....	1974.. —	—	—	—	1	(D)	1	(D)	(D)
Feeder pigs sold .....	1974.. (X)	(X)	(X)	(X)	8	111	3	54	1
.....	1969.. (X)	(X)	(X)	(X)	13	424	4	264	(NA)
Sheep and lambs .....	1974.. —	—	—	—	—	—	—	—	(NA)
.....	1969.. —	—	—	—	1	85	1	85	(NA)
Sheep and lambs shorn .....	1974.. (X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool .....	1974.. (X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Goats .....	1974.. (NA)	(NA)	—	—	(NA)	(NA)	—	—	—
.....	1969.. (NA)	(NA)	3	36	(NA)	(NA)	1	10	(NA)
Horses and ponies .....	1974.. 95	297	53	199	8	19	5	10	7
.....	1969.. 174	594	(NA)	(NA)	24	71	(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.. 9	28	Liters of pigs farrowed between—			
.....	1969.. 12	37	December 1 of preceding year and November 30 .....			
Other hogs and pigs .....	1974.. 13	490	.....			
.....	1969.. 23	821	December 1 of preceding year and May 31 .....			
Lambs under 1 year old .....	1974.. —	—	.....			
Ewes 1 year old or older .....	1974.. —	—	June 1 and November 30 .....			
Rams and wethers .....	1974.. —	—	.....			

<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.. 46	(X)	31	(X)	26	(X)	25	(X)
.....	1969.. (NA)	(X)	31	(X)	(NA)	(X)	23	(X)
Chickens 3 months old or older .....	1974.. 30	37 857	19	37 706	4	48 798	3	48 796
.....	1969.. 63	19 165	18	18 377	8	14 032	5	13 900
Hens and pullets of laying age .....	1974.. 28	(D)	17	(D)	2	(D)	1	(D)
.....	1969.. 55	19 029	18	18 370	7	14 000	5	13 900
Farms with—								
1 to 99 .....	1974.. 27	440	16	305	1	2	—	—
100 to 399 .....	1974.. —	—	—	—	—	—	—	—
400 to 1,599 .....	1974.. —	—	—	—	—	—	—	—
1,600 to 3,199 .....	1974.. —	—	—	—	—	—	—	—
3,200 to 9,999 .....	1974.. —	—	—	—	1	(D)	1	(D)
10,000 to 19,999 .....	1974.. 1	(D)	1	(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.. 16	433 130	12	433 100	21	2 800 010	21	2 800 010
.....	1969.. 13	433 729	13	433 729	17	2 191 556	17	2 191 556
Poultry and poultry products sold, (\$1,000) .....	1974.. (X)	(X)	(X)	(X)	27	2 654	26	2 653
.....	1969.. (X)	(X)	(X)	(X)	(NA)	(NA)	23	1 321

**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	17	(D)	1	(D)	Turkeys	1974	—	—	—	—
	1969	18	18 370	5	13 900		1969	2	10	—	—
Hens for table or market egg production	1974	16	(D)	—	—	Turkeys for slaughter	1974	—	—	—	—
Hens for hatching egg production	1974	2	(D)	1	(D)	Heavy breed	1974	—	—	—	—
	1969	—	—	—	—	Light breed	1974	—	—	—	—
Pullets 3 months old or older	1974	2	(D)	2	(D)	Turkey hens for breeding	1974	—	—	—	—
	1969	—	—	—	—		1969	2	4	—	—
Roosters and male chickens for breeding	1974	5	(D)	1	(D)	Other poultry	1974	1	(X)	1	(X)
Pullet chicks and pullets under 3 months old	1974	1	2	—	—		1969	2	(X)	1	(X)

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

		All farms					
		Farms		Acres		Quantity harvested	
		1974	1969	1974	1969	1974	1969
Corn for all purposes	1974	12	23	720	285	(X)	(X)
	1969	17	8	3 733	5 733	(X)	(X)
Sorghums for all purposes	1974	78	73	35 912	22 146	555 772	333 970
Soybeans for beans (bushels)	1974	3	3	122	5	191 500	2 400
Peanuts for nuts (pounds)	1974	8	2	2 057	30	41 523	710
Wheat (bushels)	1974	3	10	704	1 282	(X)	(X)
Other small grains for grain	1974	23	69	4 080	5 331	2 792	4 508
Cotton (bales)	1974	—	—	—	—	—	—
Tobacco (pounds)	1974	6	(NA)	1	(NA)	51	(NA)
Irish potatoes (hundredweight)	1974	2	(NA)	4	(NA)	707	(NA)
Sweetpotatoes (bushels)	1974	259	245	12 538	14 966	31 120	31 240
Hay crops (tons, dry)	1974	5	17	12	50	(X)	(X)
Vegetables, sweet corn, or melons for sale	1974	19	30	259	755	(X)	(X)
Land in orchards	1974	1	4	3	3	(X)	(X)
Berries for sale	1974	3	(NA)	111	345	(X)	(X)
Other crops	1974	—	—	—	—	—	—

  

		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)	1974	6	8	708	130	14 250	4 385	—	1	68
	1969	—	1	—	35	—	275	—	—	—
Corn for silage or green chop (tons, green)	1974	—	1	—	9	(X)	(X)	—	—	—
Corn for dry fodder, hogged or grazed	1974	11	4	3 373	4 950	135 420	155 029	—	—	—
Sorghums for grain (bushels)	1974	6	(NA)	360	783	(X)	(X)	—	(NA)	—
Sorghums for silage, fodder, hay, etc.	1974	22	36	1 736	6 746	7 455	18 792	1	—	200
Alfalfa hay (tons, dry)	1974	—	—	—	—	—	—	—	—	—

**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					
						Total		Dry		Liquid	
		Farms	Acres	Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Cropland used only for pasture	1974	130	27 355	(X)	1	15	51	4 110	51	483	—
	1969	159	31 758	(X)	7	75	85	10 714	84	1 073	2
Improved pasture	1974	59	16 520	(X)	—	—	23	5 756	22	661	1
	1969	66	12 051	(X)	—	—	32	3 188	32	386	—
Corn for all purposes	1974	6	708	(X)	—	—	3	705	3	152	—
	1969	9	174	(X)	1	68	5	152	4	15	2
Sorghums for all purposes	1974	17	3 733	(X)	—	—	11	1 974	9	235	3
	1969	8	5 733	(X)	—	—	6	5 510	5	445	1
Wheat (bushels)	1974	8	2 057	41 523	—	—	5	1 872	3	82	2
	1969	2	30	710	—	—	2	30	(NA)	3	(NA)
Oats (bushels)	1974	—	—	—	—	—	—	—	—	—	—
	1969	8	945	38 850	—	—	7	820	(NA)	21	(NA)
Barley (bushels)	1974	—	—	—	—	—	—	—	—	—	67
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)
Rye (bushels)	1974	—	—	—	—	—	—	—	—	—	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)
Other small grains for grain	1974	2	(D)	(X)	2	690	2	690	2	125	—
Soybeans for beans (bushels)	1974	78	35 912	555 772	2	81	20	7 973	19	622	1
	1969	69	22 065	332 395	2	145	13	2 823	(NA)	268	(NA)
Peanuts for nuts (pounds)	1974	2	112	188 000	—	—	—	—	(NA)	—	(NA)
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)
Hay crops (tons, dry)	1974	158	11 031	28 764	2	300	65	5 082	61	604	4
	1969	145	13 440	29 664	3	34	48	4 060	47	388	1
Field seed crops	1974	2	110	(X)	—	—	1	100	1	20	—
	1969	4	100	(X)	—	—	—	—	—	—	—
Cotton (bales)	1974	18	4 067	2 782	—	—	18	4 067	14	237	6
	1969	57	5 234	4 455	4	412	55	5 084	(NA)	842	(NA)
Tobacco (pounds)	1974	—	—	—	—	—	—	—	—	—	87
	1969	—	—	—	—	—	—	—	—	—	—
Irish potatoes (hundredweight)	1974	3	(Z)	27	—	—	1	(Z)	1	(Z)	—
	1969	—	—	—	—	—	—	—	(NA)	—	(NA)
Vegetables, sweet corn, or melons for sale	1974	2	7	(X)	1	(Z)	2	6	2	2	—
	1969	6	21	(X)	6	(Z)	4	11	4	11	—
Land in orchards	1974	13	253	(X)	—	—	3	17	3	4	—
	1969	23	730	(X)	1	1	6	99	6	11	—

**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 .....	1	3	(X)	1	3	-	-	-	-	-	-
1969 .....	2	1	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products .....	-	-	(X)	-	-	-	-	-	-	-	-
1974 .....	-	-	(X)	-	-	-	-	-	-	-	-
1969 .....	-	-	(X)	-	-	-	-	-	-	-	-
Other crops .....	1	4	(X)	-	-	1	4	-	-	1	1
1974 .....	-	-	-	-	-	-	-	-	-	-	-

**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 .....	193	1 469	208	493	Sprays, dusts, granules, fumigants, etc. to control—				
Commercial fertilizer .....	172	1 171	171	1 171	Diseases in crops and orchards .....	2	323	1	41
acres on which used .....	32 446	32 446	32 843	32 843	acres on which used .....	2	49	1	55
tons .....	4 190	4 010	4 010	4 010	Weeds or grass in crops .....	35 117	456	18 525	89
Lime .....	22	692	33	298	acres on which used .....	12	12	23	23
acres on which used .....	1 430	1 884	1 716	2 859	Weeds or brush in pasture .....	941	3	1 807	4
tons .....	1 884	12	2 859	19	acres on which used .....	3	5	(NA)	(NA)
\$1,000 .....	12	9	23	23	Weeds on all other land .....	33	(2)	(NA)	(NA)
Sprays, dusts, granules, fumigants, etc. to control—					acres on which used .....	8	1 963	29	3 202
Insects on hay crops .....	9	1 253	23	2 754	of crops or thinning of fruit .....	7	7	9	9
acres on which used .....	1 253	7	6	6	Insect control on livestock and poultry .....	37	12	71	9
\$1,000 .....	7	26	57	56	acres on which used .....	12	14	(NA)	(NA)
Insects on other crops .....	26	17 712	57	12 653	\$1,000 .....	14	3	(NA)	(NA)
acres on which used .....	17 712	273	56	4	Other chemicals (see text) .....	3			
\$1,000 .....	273	1	4	3					
Nematodes in crops .....	1	3	370	3					
acres on which used .....	3	(2)	3						
\$1,000 .....	(2)		3						

**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 .....	9	1 350	16	1 073	Land irrigated by—Continued				
Proportion of farms .....	3.5	150.0	5.9	67.0	Self-propelled sprinkler systems .....	3	680	(NA)	(NA)
Total land irrigated .....	1 350	9	1 073	16	Other sprinkler systems .....	4	99	(NA)	(NA)
Average per farm .....	150.0	1 350	67.0	1 073	acres .....	99	10 862	14 587	14 587
Cropland irrigated .....	9	8	13	13	Land in irrigated farms .....	10 862	9 493	8 940	8 940
Harvested cropland irrigated .....	8	1 075	998	1 075	Cropland .....	9 493	6 834	4 689	4 689
acres .....	1 075	1	75	7	Harvested cropland .....	6 834			
Cropland pasture irrigated .....	1	15	(NA)	7	Farms not irrigated in 1974 but irrigated				
acres .....	15	1	75	7	between 1970 and 1973 .....	2	59	(X)	(X)
Other cropland irrigated .....	1	260	(NA)	75	acres irrigated in most recent year .....	59	32	70	70
acres .....	260				Farms with artificial drainage .....	32	12.5	26.2	26.2
Pasture irrigated, other than cropland pasture .....					Proportion of farms .....	12.5	33 083	57 548	57 548
acres .....					Land in farms with drainage .....	33 083	24 665	41 399	41 399
Estimated quantity of irrigation water applied .....	1 409	1.0	693	0.6	Land drained .....	24 665	770.8	591.4	591.4
Average per acre irrigated .....	1.0		0.6		Average per farm .....	770.8			
Land irrigated by—					Artificial ponds, pits, reservoirs, and earthen				
Furrows or ditches .....	2	117	(NA)	(NA)	tanks .....	72	195	(NA)	(NA)
acres .....	117		(NA)	(NA)	number .....	195	455	(NA)	(NA)
					acres .....	455		(NA)	(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) .....			120	9 696	93	6 914	76	2 783
Farms by size of debt owed:								
Under \$5,000 .....			22		8		30	
\$5,000 to \$9,999 .....			18		18		6	
\$10,000 to \$29,999 .....			26		28		15	
\$30,000 to \$49,999 .....			15		15		11	
\$50,000 and over .....			39		24		14	

**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—							121	60	39	65
150 days or more .....	60	67	207	146	709		914	709	160	45
25 to 149 days .....	39	141	209	632	160		765	207	209	349
Less than 25 days .....	65		349		45					
Total contract labor .....	32	39	(NA)	(NA)	98	56				
Farms reporting number of contract workers furnished by contractor .....	12	(NA)	175	(NA)	69	(NA)				
Farms with—							41	29	12	18
1 worker .....							13	12	2	9
2 workers .....							18	13	13	13
3 or 4 workers .....							26	2	4	13
5 to 9 workers .....							23	4	8	12
10 workers and over .....										