



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
Farms by value of sales:							
\$100,000 and over	14	31	14	31			
\$40,000 to \$99,999	30	31	30	31			
\$20,000 to \$39,999	5	31	5	31			
\$10,000 to \$19,999	13	32	13	32			
\$5,000 to \$9,999	18	26	18	26			
\$2,500 to \$4,999	36	35	36	35			
Under \$2,500 (see text)	188	243	14	14			
\$2,000 to \$2,499	19	10	(X)	(X)			
\$1,500 to \$1,999	27	27	(X)	(X)			
\$1,000 to \$1,499	35	24	(X)	(X)			
Under \$1,000 (see text)	107	182	(X)	(X)			
Market value of agricultural products sold							
Average per farm	\$1,000 4 924	\$1,000 4 235	\$1,000 4 765	\$1,000 4 097			
	dollars 16 197	dollars 10 639	dollars 36 650	dollars 24 241			
Crops, including hay	farms 67	farms 76	farms 37	farms (NA)			
Nursery and greenhouse products	\$1,000 258	\$1,000 196	\$1,000 233	\$1,000 169			
Forest products	farms 10	farms 11	farms 8	farms 5			
Livestock, poultry, and their products	\$1,000 4 574	\$1,000 4 035	\$1,000 4 439	\$1,000 3 923			
Poultry and poultry products	farms 40	farms (NA)	farms 37	farms 72			
	\$1,000 2 544	\$1,000 (NA)	\$1,000 2 544	\$1,000 2 263			
Specified products sold:							
Crops	farms 37	farms (NA)	farms 37	farms (NA)			
Grains	\$1,000 233	\$1,000 7	\$1,000 233	\$1,000 169			
Tobacco	farms 37	farms 4	farms 37	farms 4			
Cotton and cottonseed	\$1,000 -	\$1,000 -	\$1,000 -	\$1,000 -			
Field seeds, hay, forage, and silage	farms 18	farms 21	farms 18	farms 21			
Other field crops	\$1,000 73	\$1,000 56	\$1,000 73	\$1,000 56			
Vegetables, sweet corn, and melons	farms 2	farms 4	farms 2	farms 4			
Fruits, nuts, and berries	\$1,000 15	\$1,000 10	\$1,000 15	\$1,000 10			
Livestock, poultry, and their products	farms 118	farms 160	farms 118	farms 160			
Poultry and poultry products	\$1,000 4 439	\$1,000 3 923	\$1,000 4 439	\$1,000 3 923			
Dairy products	farms 37	farms 72	farms 37	farms 72			
Cattle and calves	\$1,000 2 544	\$1,000 2 263	\$1,000 2 544	\$1,000 2 263			
Hogs and pigs	farms 12	farms 27	farms 12	farms 27			
Sheep, lambs, and wool	\$1,000 1 299	\$1,000 1 124	\$1,000 1 299	\$1,000 1 124			
Other livestock and livestock products	farms 104	farms 442	farms 104	farms 442			
	\$1,000 513	\$1,000 442	\$1,000 513	\$1,000 442			
	farms 11	farms (NA)	farms 11	farms (NA)			
	\$1,000 82	\$1,000 93	\$1,000 82	\$1,000 93			
	farms -	farms -	farms -	farms -			
	\$1,000 -	\$1,000 -	\$1,000 -	\$1,000 -			
	farms 3	farms 1	farms 3	farms 1			
	\$1,000 1	\$1,000 (Z)	\$1,000 1	\$1,000 (Z)			

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		
Number of operators with total family income from off farm and other sources greater than total value of agricultural products sold <sup>1</sup>	182	(NA)	43	(NA)	Total family income from off-farm sources <sup>2</sup>	farms 95
Income from farm-related sources before taxes and expenses <sup>1</sup>	farms 57	farms (NA)	farms 27	farms (NA)	\$1,000 1 037	
Customwork and other agricultural services	\$1,000 74	\$1,000 (NA)	\$1,000 57	\$1,000 (NA)	Nonfarm business, excluding farm related	farms 23
Recreational services	farms 18	farms 13	farms 8	farms 6	\$1,000 344	
Government farm programs	\$1,000 37	\$1,000 8	\$1,000 27	\$1,000 6	Cash wages, salaries, commissions, and tips	farms 47
Rent of farmland or from lease or sale of allotments	farms 2	farms 5	farms 1	farms 1	\$1,000 490	
Other farm-related sources	\$1,000 1	\$1,000 24	\$1,000 1	\$1,000 (Z)	Interest, dividends, or royalties	farms 40
Expenses for farm-related income sources <sup>1</sup>	farms 38	farms 134	farms 19	farms 62	\$1,000 100	
	\$1,000 12	\$1,000 39	\$1,000 8	\$1,000 23	Federal Social Security, pensions, retirement pay, etc.	farms 25
	farms 11	farms (NA)	farms 5	farms (NA)	\$1,000 71	
	\$1,000 18	\$1,000 (NA)	\$1,000 15	\$1,000 (NA)	Rent income of nonfarm property	farms 10
	farms 3	farms (NA)	farms 3	farms (NA)	\$1,000 32	
	\$1,000 6	\$1,000 (NA)	\$1,000 6	\$1,000 (NA)		
	farms 12	farms (NA)	farms 6	farms (NA)		
	\$1,000 20	\$1,000 (NA)	\$1,000 11	\$1,000 (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
Total farm production expenses	farms 303	farms 398	farms 130	farms 169	Seeds, bulbs, plants, and trees purchased	farms 89	farms 135	farms 40	farms 48
Farms with -	\$1,000 4 852	\$1,000 3 802	\$1,000 4 600	\$1,000 3 584	Commercial fertilizer purchased	\$1,000 39	\$1,000 18	\$1,000 37	\$1,000 14
\$1 to \$999	81	163	5	14	Other agricultural chemicals purchased	farms 203	farms 259	farms 88	farms 105
\$1,000 to \$1,999	70	55	8	8	Lime	\$1,000 229	\$1,000 130	\$1,000 193	\$1,000 103
\$2,000 to \$2,999	34	19	15	8	Gasoline and other petroleum fuel and oil for farm business	farms 79	farms (NA)	farms 42	farms (NA)
\$3,000 to \$4,999	26	31	17	23	Gasoline	\$1,000 21	\$1,000 23	\$1,000 20	\$1,000 18
\$5,000 to \$9,999	32	46	25	40	Diesel oil	farms (NA)	farms 96	farms 14	farms 51
\$10,000 to \$19,999	10	24	10	24	LP gas, butane, and propane	\$1,000 (NA)	\$1,000 13	\$1,000 8	\$1,000 9
\$20,000 to \$39,999	8	84	8	35	Motor oil, grease, piped gas, kerosene, and fuel oil	farms (NA)	farms (NA)	farms 126	farms 169
\$40,000 to \$59,999	16	26	16	25	Hired farm labor	\$1,000 (NA)	\$1,000 (NA)	\$1,000 19	\$1,000 12
\$60,000 and over	26	26	26	25	Contract labor	farms 93	farms 163	farms 60	farms 111
Livestock and poultry purchased	farms 116	farms 174	farms 65	farms 113	Machine hire and customwork	\$1,000 208	\$1,000 238	\$1,000 200	\$1,000 228
Feed for livestock and poultry purchased	\$1,000 581	\$1,000 611	\$1,000 551	\$1,000 574	Contract labor	farms 16	farms 114	farms 12	farms 14
Commercially mixed formula feeds	farms 156	farms 192	farms 92	farms 134	Machine hire and customwork	\$1,000 12	\$1,000 43	\$1,000 12	\$1,000 13
Feed ingredients	\$1,000 2 608	\$1,000 1 705	\$1,000 2 587	\$1,000 1 694	All other production expenses	farms 54	farms 26	farms 34	farms 50
Whole grains	farms (NA)	farms (NA)	farms 33	farms 8		\$1,000 26	\$1,000 21	\$1,000 21	\$1,000 20
Hay, green chop, and silage	\$1,000 (NA)	\$1,000 (NA)	\$1,000 35	\$1,000 18		farms 240	farms 305	farms 123	farms 165
Animal health costs for livestock and poultry	farms (NA)	farms (NA)	farms 32	farms 25		\$1,000 808	\$1,000 767	\$1,000 714	\$1,000 707
	\$1,000 (NA)	\$1,000 (NA)	\$1,000 64	\$1,000 82					
	farms (NA)	farms (NA)	farms 11	farms 29					
	\$1,000 (NA)	\$1,000 (NA)	\$1,000 15	\$1,000 22					

**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	295	371	125	163					
\$1,000	3 271	1 746	2 230	1 135					
Average per farm	11 089	4 705	17 843	6 961					
<b>Farms by value group:</b>									
\$1 to \$999	10	44	-	-					
\$1,000 to \$4,999	100	214	22	85					
\$5,000 to \$9,999	86	58	33	36					
\$10,000 to \$19,999	59	47	35	35					
\$20,000 to \$29,999	21	-	16	4					
\$30,000 to \$49,999	13	-	13	3					
\$50,000 to \$69,999	3	8	3	-					
\$70,000 and over	3	-	3	-					
<b>Selected Machinery and Equipment</b>									
Automobiles	182	272	82	125					
mfd in last 5 years	239	382	116	186					
Motor trucks, including pickups	102	222	66	113					
mfd in last 5 years	256	273	114	129					
Wheel tractors	338	351	184	196					
mfd in last 5 years	101	170	70	106					
Crawler tractors	248	312	118	141					
mfd in last 5 years	367	441	220	243					
mfd in last 5 years	89	159	65	84					
mfd in last 5 years	10	-	6	7					
mfd in last 5 years	10	-	6	7					
mfd in last 5 years	1	-	1	-					
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled	4	2	3	-					
mfd in last 5 years	4	2	3	-					
mfd in last 5 years	1	-	1	-					
Corn heads for combines	-	8	-	-					
mfd in last 5 years	-	8	-	-					
Other cornpickers and picker-shellers	5	1	4	8					
mfd in last 5 years	5	-	4	8					
mfd in last 5 years	-	-	-	1					
Mower conditioners	45	(NA)	35	(NA)					
mfd in last 5 years	49	(NA)	38	(NA)					
mfd in last 5 years	20	(NA)	18	(NA)					
Pickup balers	66	67	52	55					
mfd in last 5 years	68	67	54	55					
mfd in last 5 years	26	29	23	20					
Windrowers, pull and self-propelled	37	(NA)	25	34					
mfd in last 5 years	39	(NA)	27	36					
mfd in last 5 years	11	(NA)	10	12					
Field forage harvesters, shear bar or flywheel type	10	(NA)	8	9					
mfd in last 5 years	12	(NA)	10	10					
mfd in last 5 years	4	(NA)	4	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	274	(X)	113	(X)	254	(X)	118	(X)	4 439
Any cattle, hogs, or sheep	261	(X)	108	(X)	236	(X)	107	(X)	595
Cattle and calves	297	(X)	137	(X)	279	(X)	140	(X)	(NA)
1969	257	11 323	106	7 996	229	3 583	104	2 595	513
1969	292	9 946	133	7 632	269	4 625	136	3 764	442
Farms with—									
1 to 4	6	18	2	4	57	164	8	24	4
5 to 9	42	309	4	30	51	357	10	72	10
10 to 19	41	621	8	115	59	814	34	492	72
20 to 49	100	3 091	32	1 119	55	1 600	45	1 359	216
50 to 99	38	2 602	30	2 046	6	(D)	6	(D)	(D)
100 to 199	26	3 204	26	3 204	-	-	-	-	-
200 to 499	3	(D)	3	(D)	1	(D)	1	(D)	(D)
500 and over	1	(D)	1	(D)	-	-	-	-	-
Cows and heifers that had calved	221	6 220	98	4 366	(NA)	(NA)	(NA)	(NA)	(NA)
1969	233	5 669	122	4 677	(NA)	(NA)	(NA)	(NA)	(NA)
1974	210	4 738	91	2 904	(NA)	(NA)	(NA)	(NA)	(NA)
1969	(NA)	3 593	100	2 639	(NA)	(NA)	(NA)	(NA)	(NA)
1974	25	1 482	14	1 462	(NA)	(NA)	(NA)	(NA)	(NA)
1969	49	2 076	33	2 038	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold	(X)	(X)	(X)	(X)	(NA)	(X)	12	(X)	1 299
1969	(X)	(X)	(X)	(X)	(NA)	(X)	27	(X)	1 124
<b>Inventory, 1974</b>									
	All farms		Farms with sales of \$2,500 and over		Sales, 1974— Farms with sales of \$2,500 and over				
	Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)
Beef cows	210	4 738	91	2 904	73	1 248	-	-	387
Farms with—									
1 to 4	17	51	4	10	17	44	-	-	10
5 to 9	43	283	8	54	21	145	-	-	33
10 to 19	55	812	18	272	18	228	-	-	53
20 to 49	69	1 977	39	1 183	13	398	-	-	101
50 to 99	25	(D)	21	(D)	3	(D)	-	-	(D)
100 to 199	1	(D)	1	(D)	-	-	-	-	(D)
200 to 499	-	-	-	-	1	(D)	-	-	(D)
500 and over	-	-	-	-	-	-	-	-	-
Milk cows	25	1 482	14	1 462	83	1 347	-	-	126
Farms with—									
1 or 2	10	15	1	1	2	3	-	-	(2)
3 or 4	2	6	-	-	5	17	-	-	2
5 to 9	-	-	-	-	14	101	-	-	8
10 to 19	1	10	1	10	37	489	-	-	52
20 to 49	-	-	-	-	24	676	-	-	63
50 to 99	4	(D)	4	(D)	1	61	-	-	1
100 to 199	6	738	6	738	-	-	-	-	-
200 to 499	2	(D)	2	(D)	-	-	-	-	-
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 .....	83	2 125	Cattle fattened on grains and concentrates .....	9	63	14
.....1974..	105	1 829	.....1969..	1	11	(NA)
Beef heifers .....	77	1 574	Farms with—	8	27	6
Milk heifers .....	12	551	1 to 9 .....	—	—	—
Steers, steer calves, bulls, and bull calves .....	84	1 505	10 to 19 .....	—	—	—
.....1974..	121	1 126	20 to 49 .....	1	36	8
.....1969..			50 to 99 .....	—	—	—
			100 to 199 .....	—	—	—
			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 .....	24	1 316	12	1 226	18	1 436	11	1 366	82
.....1974..	36	1 021	20	850	24	1 808	14	1 651	(NA)
.....1969..									
Farms with—									
1 to 4 .....	8	20	1	1	1	3	—	—	—
5 to 9 .....	—	—	—	—	1	8	—	—	—
10 to 24 .....	8	126	3	55	9	107	4	48	4
25 to 49 .....	1	(D)	1	(D)	2	65	2	65	6
50 to 99 .....	1	(D)	1	(D)	1	75	1	75	6
100 to 199 .....	5	670	5	670	2	(D)	2	(D)	(D)
200 to 499 .....	1	(D)	1	(D)	1	(D)	1	(D)	(D)
500 and over .....	—	—	—	—	1	(D)	1	(D)	(D)
Feeder pigs sold .....	(X)	(X)	(X)	(X)	3	492	2	489	9
.....1974..	(X)	(X)	(X)	(X)	4	80	3	65	(NA)
.....1969..									
Sheep and lambs .....	—	—	—	—	—	—	—	—	(NA)
.....1974..	—	—	—	—	2	20	—	—	(NA)
.....1969..									
Sheep and lambs shorn .....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	1
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Goats .....	(NA)	(NA)	1	1	(NA)	(NA)	—	—	—
.....1974..	(NA)	(NA)	1	4	(NA)	(NA)	1	2	(NA)
.....1969..	62	174	21	88	2	10	1	7	1
Horses and ponies .....	113	488	(NA)	(NA)	13	38	(NA)	(NA)	(NA)
.....1974..									
.....1969..									

  

	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 .....	8	258	Litters of pigs farrowed between—	13	290	8	274
.....1974..	9	123	December 1 of preceding year and November 30 .....	16	225	11	205
.....1969..	12	968	.....1974..	12	141	8	129
Other hogs and pigs .....	18	727	.....1969..	15	125	10	111
.....1974..	—	—	December 1 of preceding year and May 31 .....	10	149	7	145
.....1969..	—	—	.....1974..	13	100	11	94
Lambs under 1 year old .....	—	—	.....1969..				
Ewes 1 year old or older .....	—	—					
Rams and wethers .....	—	—					

<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 .....	46	(X)	28	(X)	37	(X)	37	(X)
.....1974..	(NA)	(X)	57	(X)	(NA)	(X)	72	(X)
.....1969..	26	26 651	8	26 285	5	26 030	5	26 030
Chickens 3 months old or older .....	26	58 885	8	58 451	11	51 608	6	41 020
.....1974..	24	19 705	7	19 375	4	19 300	4	19 300
.....1969..	23	45 422	5	45 030	10	45 998	5	35 710
Farms with—								
1 to 99 .....	20	405	3	75	—	—	—	—
100 to 399 .....	—	—	—	—	1	500	1	500
400 to 1,599 .....	1	500	1	500	—	—	—	—
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	2	(D)	2	(D)	2	(D)	2	(D)
10,000 to 19,999 .....	1	(D)	1	(D)	1	(D)	1	(D)
20,000 to 49,999 .....	—	—	—	—	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	20	470 600	19	470 500	32	2 989 607	32	2 989 607
.....1974..	52	787 237	50	787 219	67	3 684 443	67	3 684 443
.....1969..								
Poultry and poultry products sold, (\$1,000) .....	(X)	(X)	(X)	(X)	40	2 544	37	2 544
.....1974..	(X)	(X)	(X)	(X)	(NA)	(NA)	72	2 263
.....1969..								

**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..	7	19 375	4	19 300	Turkeys.....1974..	-	-	-	-
.....1969..	5	45 030	5	35 710	.....1969..	-	-	-	-
Hens for table or market egg production.....1974..	5	(D)	2	(D)	Turkeys for slaughter.....1974..	-	-	-	-
Hens for hatching egg production.....1974..	2	(D)	2	(D)	Heavy breed.....1974..	-	-	-	-
.....1969..	-	-	-	-	Light breed.....1974..	-	-	-	-
.....1969..	-	-	-	-	Turkey hens for breeding.....1974..	-	-	-	-
.....1969..	-	-	-	-	.....1969..	-	-	-	-
Pullets 3 months old or older.....1974..	1	(D)	1	(D)	Other poultry.....1974..	-	(X)	-	(X)
.....1969..	2	(D)	1	4 500	.....1969..	1	(X)	-	(X)
.....1969..	-	-	-	-					
Roosters and male chickens for breeding.....1974..	3	(D)	2	(D)					
.....1969..	1	1	-	-					

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

	All forms									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for all purposes.....1974..	47	44	825	651	(X)	(X)	-	-	-	-
.....1969..	3	3	32	12	(X)	(X)	-	-	-	-
Sorghums for all purposes.....1974..	4	-	295	-	3 300	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	-	-	-
Soybeans for beans (bushels).....1974..	1	2	35	11	1 020	350	-	-	-	-
.....1969..	2	1	31	76	(X)	(X)	-	-	-	-
Peanuts for nuts (pounds).....1974..	-	1	-	80	-	100	-	-	-	-
.....1969..	-	-	-	-	-	-	-	-	-	-
Wheat (bushels).....1974..	5	(NA)	1	(NA)	319	(NA)	-	-	-	-
.....1969..	-	(NA)	-	(NA)	-	(NA)	-	-	-	-
Other small grains for grain.....1974..	144	175	4 881	4 619	8 117	7 837	-	-	-	-
.....1969..	23	21	212	183	(X)	(X)	-	-	-	-
Cotton (bales).....1974..	2	7	41	45	(X)	(X)	-	-	-	-
.....1969..	1	1	1	1	(X)	(X)	-	-	-	-
Tobacco (pounds).....1974..	7	(NA)	5	52	(X)	(X)	-	-	-	-
.....1969..	-	-	-	-	-	-	-	-	-	-
Irish potatoes (hundredweight).....1974..	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	-	-	-
Sweetpotatoes (bushels).....1974..	19	12	246	177	13 526	6 887	-	-	-	-
.....1969..	7	6	447	350	5 488	4 064	-	-	-	-
Hay crops (tons, dry).....1974..	2	-	-	-	(X)	(X)	-	-	-	-
.....1969..	2	28	-	-	1 853	-	-	-	-	-
Vegetables, sweet corn, or melons for sale.....1974..	2	7	41	45	(X)	(X)	-	-	-	-
.....1969..	1	1	1	1	(X)	(X)	-	-	-	-
Land in orchards.....1974..	1	1	1	1	(X)	(X)	-	-	-	-
.....1969..	2	11	49	325	43	644	-	-	-	-
Berries for sale.....1974..	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	-	-	-
Other crops.....1974..	-	-	-	-	-	-	-	-	-	-
.....1969..	-	-	-	-	-	-	-	-	-	-

**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..	88	7 702	(X)	-	-	29	1 949	29	309	-	-
.....1969..	118	9 200	(X)	-	-	54	3 011	54	684	6	25
Improved pasture.....1974..	28	1 479	(X)	-	-	7	363	7	63	-	-
.....1969..	38	2 563	(X)	-	-	19	1 495	19	253	-	-
Corn for all purposes.....1974..	24	693	(X)	-	-	19	679	18	250	3	7
.....1969..	18	527	(X)	-	-	12	385	12	140	1	2
Sorghums for all purposes.....1974..	2	28	(X)	-	-	1	8	1	2	-	-
.....1969..	1	10	(X)	-	-	1	10	1	3	-	-
Wheat (bushels).....1974..	1	35	1 020	-	-	1	35	1	9	-	-
.....1969..	2	11	350	-	-	1	6	(NA)	2	(NA)	-
Oats (bushels).....1974..	1	20	800	-	-	1	20	1	5	-	-
.....1969..	1	43	1 700	-	-	1	43	(NA)	13	(NA)	-
Barley (bushels).....1974..	1	7	350	-	-	1	7	1	1	-	-
.....1969..	1	30	1 200	-	-	1	30	(NA)	9	(NA)	-
Rye (bushels).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	1	3	150	-	-	1	3	(NA)	1	(NA)	-
Other small grains for grain.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	4	295	3 300	-	-	3	265	3	24	-	-
Soybeans for beans (bushels).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	78	3 829	6 645	-	-	34	1 612	34	476	-	-
.....1969..	91	3 467	6 390	2	22	32	1 568	32	392	2	13
Field seed crops.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	-	-	-	-
.....1969..	1	80	100	-	-	1	80	(NA)	10	(NA)	-
Tobacco (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974..	2	(Z)	77	-	-	-	-	(NA)	-	(NA)	-
.....1969..	2	(Z)	15	-	-	1	(Z)	(NA)	(Z)	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	15	197	(X)	1	11	12	170	12	219	-	-
.....1969..	12	163	(X)	1	10	10	136	10	109	-	-
Land in orchards.....1974..	2	41	(X)	-	-	1	1	1	(Z)	-	-
.....1969..	2	42	(X)	-	-	1	40	1	1	-	-

**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	1	(X)	-	-	-	-	-	-	-	
1969 .....	-	-	(X)	-	-	-	-	-	-	-	
Nursery and greenhouse products .....	6	3	(X)	2	3	1	3	1	1	-	
1969 .....	2	(Z)	(X)	-	-	1	(Z)	1	(Z)	-	
Other crops .....	-	-	(X)	-	-	-	-	-	-	-	

**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	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Total chemical costs, including fertilizer and lime .....	90	120	120	120	Sprays, dusts, granules, fumigants, etc. to control—Con.	1	2	1	2
\$1,000 .....	212	120	120	120	Diseases in crops and orchards .....	1	60	1	60
Commercial fertilizer .....	88	93	93	93	acres on which used .....	(Z)	(Z)	(Z)	(Z)
acres on which used .....	5 113	6 808	6 808	6 808	Weeds or grass in crops .....	750	482	750	482
tons .....	1 364	1 657	1 657	1 657	acres on which used .....	7	3	7	3
\$1,000 .....	193	103	103	103	Weeds or brush in pasture .....	-	4	-	4
Lime .....	14	51	51	51	acres on which used .....	-	14	-	14
acres on which used .....	707	1 270	1 270	1 270	Weeds on all other land .....	-	(Z)	-	(Z)
tons .....	1 100	2 172	2 172	2 172	acres on which used .....	-	(NA)	-	(NA)
\$1,000 .....	8	9	9	9	\$1,000 .....	-	(NA)	-	(NA)
Sprays, dusts, granules, fumigants, etc. to control—					Chemicals for defoliation or for growth control	1	1	1	1
Insects on hay crops .....	1	1	1	1	of crops or thinning of fruit .....	35	80	35	80
acres on which used .....	40	48	48	48	acres on which used .....	(Z)	(Z)	(Z)	(Z)
\$1,000 .....	(Z)	(Z)	(Z)	(Z)	Insect control on livestock and poultry .....	8	36	8	36
Insects on other crops .....	8	8	8	8	\$1,000 .....	1	2	1	2
acres on which used .....	210	173	173	173	Other chemicals (see text) .....	11	(NA)	11	(NA)
\$1,000 .....	3	3	3	3	\$1,000 .....	1	(NA)	1	(NA)
Nematodes in crops .....	1	-	-	-					
acres on which used .....	1	-	-	-					
\$1,000 .....	(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 .....	3	2	2	2	Land irrigated by—Continued				
Proportion of farms .....	2.3	1.1	1.1	1.1	Self-propelled sprinkler systems .....	1	(NA)	1	(NA)
Total land irrigated .....	14	32	32	32	Other sprinkler systems .....	2	(NA)	2	(NA)
Average per farm .....	4.7	16.0	16.0	16.0	acres .....	11	(NA)	11	(NA)
Cropland irrigated .....	3	2	2	2	Land in irrigated farms .....	70	466	70	466
Harvested cropland .....	14	32	32	32	Cropland .....	14	203	14	203
acres .....	3	2	2	2	Harvested cropland .....	13	83	13	83
acres .....	13	32	32	32	Farms not irrigated in 1974 but irrigated				
Cropland pasture irrigated .....	-	-	-	-	between 1970 and 1973 .....	1	(X)	1	(X)
acres .....	-	-	-	-	acres irrigated in most recent year .....	80	(X)	80	(X)
Other cropland irrigated .....	1	(NA)	(NA)	(NA)	Farms with artificial drainage .....	4	9	4	9
acres .....	1	-	-	-	Proportion of farms .....	3.1	5.3	3.1	5.3
Pasture irrigated, other than cropland pasture .....	-	-	-	-	Land in farms with drainage .....	671	2 714	671	2 714
acres .....	-	-	-	-	Land drained .....	71	231	71	231
Estimated quantity of irrigation water applied .....	14	15	15	15	Average per farm .....	17.8	25.6	17.8	25.6
Average per acre irrigated .....	1.0	0.5	0.5	0.5	Artificial ponds, pits, reservoirs, and earthen				
Land irrigated by—					tanks .....	43	(NA)	43	(NA)
Furrows or ditches .....	-	(NA)	(NA)	(NA)	number .....	103	(NA)	103	(NA)
acres .....	-	(NA)	(NA)	(NA)	acres .....	91	(NA)	91	(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	
		\$1,000	Farms	\$1,000	Farms	\$1,000	Farms
Farms with debt owed by farm operator (see text) .....		42	33	20	20	20	20
\$1,000 .....		1 595	1 199	396	396	396	396
Farms by size of debt owed:							
Under \$5,000 .....		5	2	6	6	6	6
\$5,000 to \$9,999 .....		8	5	6	6	6	6
\$10,000 to \$29,999 .....		13	13	4	4	4	4
\$30,000 to \$49,999 .....		9	6	2	2	2	2
\$50,000 and over .....		7	7	2	2	2	2

**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—							60	16	15	45
150 days or more .....	16	38	33	64	145	220	200	145	30	26
25 to 149 days .....	15	89	48	319	30	26	350	33	48	269
Less than 25 days .....	45		269							
Total contract labor .....	12	14	(NA)	(NA)	12	13				
Farms reporting number of contract workers furnished by contractor .....	1	(NA)	16	(NA)	1	(NA)				
Farms with—							16	7	7	11
1 worker .....							6	5	3	5
2 workers .....							12	3	3	7
3 or 4 workers .....							15	1	1	12
5 to 9 workers .....							11	-	1	10
10 workers and over .....										