



**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.....	23	26	23	26			
\$40,000 to \$99,999.....	74	77	74	77			
\$20,000 to \$39,999.....	58	82	58	82			
\$10,000 to \$19,999.....	70	92	70	92			
\$5,000 to \$9,999.....	23	54	23	54			
\$2,500 to \$4,999.....							
Under \$2,500 (see text).....	116	207	4	24			
\$2,000 to \$2,499.....	19	21	(X)	(X)			
\$1,500 to \$1,999.....	18	24	(X)	(X)			
\$1,000 to \$1,499.....	20	33	(X)	(X)			
Under \$1,000 (see text).....	59	129	(X)	(X)			
<b>Market value of agricultural products sold</b>							
Average per farm.....	12 877	5 685	12 758	5 538			
\$1,000.....	29 200	11 124	38 778	16 884			
<b>Crops, including hay</b> .....							
\$1,000.....	377	434	304	(NA)			
\$1,000.....	10 214	4 119	10 147	4 034			
<b>Nursery and greenhouse products</b> .....							
\$1,000.....	6	3	2	(D)			
\$1,000.....	19	17	17	(D)			
<b>Forest products</b> .....							
\$1,000.....	24	54	19	42			
\$1,000.....	40	74	39	71			
<b>Livestock, poultry, and their products</b> .....							
\$1,000.....	199	188	134	124			
\$1,000.....	2 604	1 491	2 555	1 433			
<b>Poultry and poultry products</b> .....							
\$1,000.....	29	(NA)	23	14			
\$1,000.....	316	(NA)	314	92			
<b>Specified products sold:</b>							
<b>Crops</b> .....							
\$1,000.....	304	(NA)	304	(NA)			
\$1,000.....	10 147	4 034	10 147	4 034			
<b>Grains</b> .....							
\$1,000.....	72	47	72	47			
\$1,000.....	196	52	196	52			
<b>Tobacco</b> .....							
\$1,000.....	-	-	-	-			
\$1,000.....	-	-	-	-			
<b>Cotton and cottonseed</b> .....							
\$1,000.....	-	-	-	-			
\$1,000.....	-	-	-	-			
<b>Field seeds, hay, forage, and silage</b> .....							
\$1,000.....	83	59	83	59			
\$1,000.....	251	59	251	59			
<b>Other field crops</b> .....							
\$1,000.....	8	5	8	5			
\$1,000.....	35	(D)	35	(D)			
<b>Vegetables, sweet corn, and melons</b> .....							
\$1,000.....	20	10	20	10			
\$1,000.....	110	59	110	59			
<b>Fruits, nuts, and berries</b> .....							
\$1,000.....	253	271	253	271			
\$1,000.....	9 554	3 820	9 554	3 820			
<b>Livestock, poultry, and their products</b> .....							
\$1,000.....	134	124	134	124			
\$1,000.....	2 555	1 433	2 555	1 433			
<b>Poultry and poultry products</b> .....							
\$1,000.....	23	14	23	14			
\$1,000.....	314	92	314	92			
<b>Dairy products</b> .....							
\$1,000.....	605	324	605	324			
\$1,000.....	108	(NA)	108	(NA)			
\$1,000.....	1 482	807	1 482	807			
<b>Cattle and calves</b> .....							
\$1,000.....	25	(NA)	25	(NA)			
\$1,000.....	99	210	99	210			
<b>Hogs and pigs</b> .....							
\$1,000.....	-	-	-	-			
\$1,000.....	-	-	-	-			
<b>Sheep, lambs, and wool</b> .....							
\$1,000.....	-	-	-	-			
\$1,000.....	-	-	-	-			
<b>Other livestock and livestock products</b> .....							
\$1,000.....	12	113	12	113			
\$1,000.....	55	113	55	113			

**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>	151	(NA)	65	(NA)		
<b>Income from farm-related sources before taxes and expenses<sup>1</sup></b> .....						
\$1,000.....	126	(NA)	96	(NA)		
\$1,000.....	330	(NA)	303	(NA)		
<b>Customwork and other agricultural services</b> .....						
\$1,000.....	55	62	47	49		
\$1,000.....	183	67	179	61		
<b>Recreational services</b> .....						
\$1,000.....	5	7	1	4		
\$1,000.....	4	12	4	9		
<b>Government farm programs</b> .....						
\$1,000.....	72	180	61	131		
\$1,000.....	104	78	103	63		
<b>Rent of farmland or from lease or sale of allotments</b> .....						
\$1,000.....	16	(NA)	5	(NA)		
\$1,000.....	20	(NA)	1	(NA)		
<b>Other farm-related sources</b> .....						
\$1,000.....	17	(NA)	11	(NA)		
\$1,000.....	19	(NA)	16	(NA)		
<b>Expenses for farm-related income sources<sup>1</sup></b> .....						
\$1,000.....	43	(NA)	33	(NA)		
\$1,000.....	107	(NA)	99	(NA)		
<b>Total family income from off-farm sources<sup>2</sup></b> .....						
\$1,000.....						241
\$1,000.....						2 637
<b>Nonfarm business, excluding farm related</b> .....						
\$1,000.....						45
\$1,000.....						490
<b>Cash wages, salaries, commissions, and tips</b> .....						
\$1,000.....						164
\$1,000.....						1 672
<b>Interest, dividends, or royalties</b> .....						
\$1,000.....						119
\$1,000.....						227
<b>Federal Social Security, pensions, retirement pay, etc.</b> .....						
\$1,000.....						51
\$1,000.....						136
<b>Rent income of nonfarm property</b> .....						
\$1,000.....						27
\$1,000.....						113

<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> .....									
\$1,000.....	441	510	329	328					
\$1,000.....	9 109	5 283	8 974	5 021					
<b>Farms with—</b>									
\$1 to \$999.....	72	95	3	9					
\$1,000 to \$1,999.....	24	57	5	5					
\$2,000 to \$2,999.....	32	43	14	25					
\$3,000 to \$4,999.....	42	58	38	43					
\$5,000 to \$9,999.....	72	107	70	101					
\$10,000 to \$19,999.....	84	84	84	84					
\$20,000 to \$39,999.....	66	66	66	44					
\$40,000 to \$59,999.....	14	14	14	22					
\$60,000 and over.....	35	35	35	22					
<b>Livestock and poultry purchased</b> .....									
\$1,000.....	110	119	78	76					
\$1,000.....	857	462	844	438					
<b>Feed for livestock and poultry purchased</b> .....									
\$1,000.....	161	178	111	112					
\$1,000.....	595	267	579	255					
<b>Commercially mixed formula feeds</b> .....									
\$1,000.....	99	96	73	76					
\$1,000.....	451	165	442	161					
<b>Feed ingredients</b> .....									
\$1,000.....	(NA)	(NA)	47	37					
\$1,000.....	(NA)	(NA)	59	23					
<b>Whole grains</b> .....									
\$1,000.....	(NA)	(NA)	31	48					
\$1,000.....	(NA)	(NA)	67	62					
<b>Hay, green chop, and silage</b> .....									
\$1,000.....	(NA)	(NA)	18	25					
\$1,000.....	(NA)	(NA)	11	9					
<b>Animal health costs for livestock and poultry</b> .....									
\$1,000.....	(NA)	(NA)	67	(NA)					
\$1,000.....	(NA)	(NA)	22	(NA)					
<b>Seeds, bulbs, plants, and trees purchased</b> .....									
\$1,000.....	237	301	180	206					
\$1,000.....	179	100	176	89					
<b>Commercial fertilizer purchased</b> .....									
\$1,000.....	331	439	268	311					
\$1,000.....	598	306	586	290					
<b>Other agricultural chemicals purchased</b> .....									
\$1,000.....	292	(NA)	253	(NA)					
\$1,000.....	718	331	716	321					
<b>Lime</b> .....									
\$1,000.....	(NA)	46	27	30					
\$1,000.....	(NA)	12	26	10					
<b>Gasoline and other petroleum fuel and oil for farm business</b> .....									
\$1,000.....	433	498	324	326					
\$1,000.....	398	243	377	212					
<b>Gasoline</b> .....									
\$1,000.....	(NA)	(NA)	319	320					
\$1,000.....	(NA)	(NA)	271	150					
<b>Diesel oil</b> .....									
\$1,000.....	(NA)	(NA)	171	137					
\$1,000.....	(NA)	(NA)	59	26					
<b>LP gas, butane, and propane</b> .....									

**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.....	436	500	324	325					
farms.....	9	296	5	243					
\$1,000.....	21	321	25	658					
Average per farm.....	21	321	10	486					
<b>Farms by value group:</b>									
\$1 to \$999.....	1	19	1	68					
\$1,000 to \$4,999.....	53	169	24	86					
\$5,000 to \$9,999.....	94	135	55	86					
\$10,000 to \$19,999.....	117	107	80	102					
\$20,000 to \$29,999.....	82		77	34					
\$30,000 to \$49,999.....	44		42	18					
\$50,000 to \$69,999.....	25	70	25	17					
\$70,000 and over.....	20		20						
<b>Selected Machinery and Equipment</b>									
Automobiles.....	361	409	274	270					
farms.....	507	547	395	357					
mfd in last 5 years, number.....	241	329	196	224					
Motor trucks, including pickups.....	358	392	288	286					
farms.....	556	520	475	411					
mfd in last 5 years, number.....	185	222	159	170					
Wheel tractors.....	411	472	315	310					
farms.....	966	922	829	695					
mfd in last 5 years, number.....	189	318	175	278					
Crawler tractors.....	32		28	17					
farms.....	37		33	18					
mfd in last 5 years, number.....	6		6	2					
<b>Selected Machinery &amp; Equip. - Con.</b>									
Grain and bean combines, self-propelled.....	12	11					11	6	
farms.....	12	11					11	6	
number.....	2	3					2	3	
mfd in last 5 years, number.....									
Corn heads for combines.....	2	33					2	5	
farms.....	2	38					2	5	
number.....	1	10					1	1	
mfd in last 5 years, number.....									
Other cornpickers and picker-shellers.....	45						39	29	
farms.....	45						39	30	
number.....	8						7	9	
mfd in last 5 years, number.....									
Mower conditioners.....	79	(NA)					60	(NA)	
farms.....	82	(NA)					63	(NA)	
number.....	25	(NA)					23	(NA)	
mfd in last 5 years, number.....									
Pickup balers.....	86	100					78	66	
farms.....	88	101					80	67	
number.....	21	57					17	39	
mfd in last 5 years, number.....									
Windrowers, pull and self-propelled.....	32	(NA)					26	23	
farms.....	32	(NA)					26	23	
number.....	5	(NA)					5	10	
mfd in last 5 years, number.....									
Field forage harvesters, shear bar or flywheel type.....	55	(NA)					52	28	
farms.....	58	(NA)					55	29	
number.....	20	(NA)					20	12	
mfd in last 5 years, number.....									

**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.....	225	(X)	145	(X)	199	(X)	134	(X) 2 555
Any cattle, hogs, or sheep.....1974.....	181	(X)	119	(X)	163	(X)	114	(X) 1 581
.....1969.....	179	(X)	114	(X)	168	(X)	111	(X) (NA)
Cattle and calves.....1974.....	174	6 906	114	6 049	154	4 132	108	3 913 1 482
.....1969.....	169	5 753	107	5 017	157	3 697	102	3 420 807
<b>Farms with—</b>								
1 to 4.....1974.....	19	70	7	24	48	106	27	58 15
5 to 9.....1974.....	12	72	6	36	37	248	13	88 21
10 to 19.....1974.....	46	623	20	281	28	365	27	354 90
20 to 49.....1974.....	68	2 166	52	1 733	27	803	27	803 213
50 to 99.....1974.....	18	1 263	18	1 263	10	615	10	615 268
100 to 199.....1974.....	8	1 110	8	1 110	2	(D)	2	(D) (D)
200 to 499.....1974.....	2	(D)	2	(D)	1	(D)	1	(D) (D)
500 and over.....1974.....	1	(D)	1	(D)	1	(D)	1	(D) (D)
Cows and heifers that had calved.....1974.....	123	2 119	84	1 757	(NA)	(NA)	(NA)	(NA) (NA) (NA)
.....1969.....	115	1 468	78	1 268	(NA)	(NA)	(NA)	(NA) (NA) (NA)
Beef cows.....1974.....	77	1 228	50	950	(NA)	(NA)	(NA)	(NA) (NA) (NA)
.....1969.....	(NA)	814	44	656	(NA)	(NA)	(NA)	(NA) (NA) (NA)
Milk cows.....1974.....	57	891	40	807	(NA)	(NA)	(NA)	(NA) (NA) (NA)
.....1969.....	54	654	39	612	(NA)	(NA)	(NA)	(NA) (NA) (NA)
Dairy products sold.....1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	28	(X) 605
.....1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	33	(X) 324
<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.....	77	1 228	50	950	Cattle sold.....	97	3 572	1 440
<b>Farms with—</b>								
1 to 4.....	16	48	10	27	1 to 4.....	33	66	20
5 to 9.....	9	58	4	25	5 to 9.....	8	52	17
10 to 19.....	32	425	17	221	10 to 19.....	21	271	79
20 to 49.....	17	516	16	496	20 to 49.....	23	673	213
50 to 99.....	3	1 811	3	1 811	50 to 99.....	8	515	236
100 to 199.....	—	—	—	—	100 to 199.....	2	(D)	(D)
200 to 499.....	—	—	—	—	200 to 499.....	1	(D)	(D)
500 and over.....	—	—	—	—	500 and over.....	1	(D)	(D)
Milk cows.....	57	891	40	807	Calves sold.....	38	341	42
<b>Farms with—</b>								
1 or 2.....	16	23	13	18	1 or 2.....	10	15	2
3 or 4.....	4	12	—	—	3 or 4.....	4	14	1
5 to 9.....	11	73	3	27	5 to 9.....	10	70	7
10 to 19.....	13	184	11	163	10 to 19.....	11	142	19
20 to 49.....	8	243	8	243	20 to 49.....	3	100	13
50 to 99.....	5	356	5	356	50 to 99.....	—	—	—
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.....	64	919	Cattle fattened on grains and concentrates .....	42	2 707	1 157
1969.....	70	1 001		1969.....	35	1 939
Beef heifers .....	44	576	Farms with—			
Milk heifers .....	24	343	1 to 9 .....	9	32	9
Steers, steer calves, bulls, and bull calves .....	95	3 373	10 to 19 .....	10	125	38
1969.....	89	2 748	20 to 49 .....	11	333	117
			50 to 99 .....	8	515	236
			100 to 199 .....	3	(D)	(D)
			200 to 499 .....	—	—	—
			500 and over .....	1	(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 .....	48	671	38	584	32	1 861	25	1 824	99
1969.....	43	1 139	30	1 106	33	1 583	28	1 559	(NA)
Farms with—									
1 to 4 .....	18	45	16	41	10	33	5	16	1
5 to 9 .....	15	99	9	60	6	47	6	47	4
10 to 24 .....	7	114	5	70	7	115	5	95	6
25 to 49 .....	5	156	5	156	2	82	2	82	4
50 to 99 .....	2	120	2	120	1	89	1	89	3
100 to 199 .....	1	137	1	137	3	360	3	360	14
200 to 499 .....	—	—	—	—	2	(D)	2	(D)	(D)
500 and over .....	—	—	—	—	1	(D)	1	(D)	(D)
Feeder pigs sold.....	(X)	(X)	(X)	(X)	11	795	7	779	17
1969.....	(X)	(X)	(X)	(X)	9	257	8	243	(NA)
Sheep and lambs .....	2	51	—	—	2	24	—	—	(NA)
1969.....	2	26	1	5	1	30	—	—	(NA)
Sheep and lambs shorn.....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	—	—
Sheep, lambs, and wool .....	(X)	(X)	(X)	(X)	(NA)	(NA)	—	(X)	—
Goats .....	(NA)	(NA)	1	3	(NA)	(NA)	—	—	—
1969.....	(NA)	(NA)	1	5	(NA)	(NA)	—	—	(NA)
Horses and ponies .....	45	144	28	88	2	12	2	12	4
1969.....	59	275	(NA)	(NA)	7	24	(NA)	(NA)	(NA)

  

	Inventory— Farms with sales of \$2,500 and over		Litters of pigs farrowed between—	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 ..	19	206	December 1 of preceding year and November 30 ..	25	163	19	156
1969.....	13	80		1969.....	15	146	14
Other hogs and pigs .....	34	378	December 1 of preceding year and May 31 .....	20	89	15	84
1969.....	25	1 026	1969.....	11	91	11	91
Lambs under 1 year old .....	—	—	June 1 and November 30 .....	14	74	12	72
Ewes 1 year old or older .....	—	—	1969.....	14	55	13	53
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 .....	87	(X)	53	(X)	16	(X)	15	(X)
1969.....	(NA)	(X)	32	(X)	(NA)	(X)	5	(X)
Chickens 3 months old or older .....	84	29 788	50	28 430	13	(D)	12	(D)
1969.....	62	13 748	31	12 520	5	7 676	5	7 676
Hens and pullets of laying age .....	79	29 357	49	28 228	11	(D)	10	(D)
1969.....	48	12 847	26	12 037	4	7 581	4	7 581
Farms with—								
1 to 99 .....	70	2 473	41	1 449	5	225	4	165
100 to 399 .....	7	(D)	6	(D)	4	602	4	602
400 to 1,599 .....	1	1 500	1	1 500	1	1 140	1	1 140
1,600 to 3,199 .....	—	—	—	—	—	—	—	—
3,200 to 9,999 .....	—	—	—	—	—	—	—	—
10,000 to 19,999 .....	—	—	—	—	1	(D)	1	(D)
20,000 to 49,999 .....	1	(D)	1	(D)	—	—	—	—
50,000 to 99,999 .....	—	—	—	—	—	—	—	—
100,000 and over .....	—	—	—	—	—	—	—	—
Broilers and other meat-type chickens .....	12	540	10	340	1	600	1	600
1969.....	—	—	—	—	—	—	—	—
Poultry and poultry products sold, (\$1,000) ..	(X)	(X)	(X)	(X)	29	316	23	314
1969.....	(X)	(X)	(X)	(X)	(NA)	(NA)	14	92

**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..	49	28 228	10	(D)	Turkeys.....1974..	1	65	1	15
.....1969..	26	12 037	4	7 581	.....1969..	1	4	-	-
Hens for table or market egg production.....1974..	48	28 199	10	(D)	Turkeys for slaughter.....1974..	1	65	1	15
Hens for hatching egg production.....1974..	2	29	-	-	Heavy breed.....1974..	1	10	1	5
Pullets 3 months old or older.....1974..	2	132	-	-	Light breed.....1974..	1	55	1	10
.....1969..	3	330	1	95	Turkey hens for breeding.....1974..	-	-	-	-
Roosters and male chickens for breeding.....1974..	8	70	2	150	.....1969..	1	4	-	-
Pullet chicks and pullets under 3 months old.....1974..	-	-	-	-	Other poultry.....1974..	5	(X)	2	(X)
					.....1969..	2	(X)	-	(X)

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

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	152	109	4 472	2 525	(X)	(X)
Sorghums for all purposes.....	1	-	20	-	(X)	(X)
Soybeans for beans (bushels).....	1	1	1	115	20	4 000
Peanuts for nuts (pounds).....	-	-	-	-	-	-
Wheat (bushels).....	40	44	438	377	16 363	11 964
Other small grains for grain.....	86	88	1 140	1 149	(X)	(X)
Cotton (bales).....	-	-	-	-	-	-
Tobacco (pounds).....	-	-	-	-	-	-
Irish potatoes (hundredweight).....	7	(NA)	55	(NA)	7 980	(NA)
Sweetpotatoes (bushels).....	-	(NA)	-	(NA)	-	(NA)
Hay crops (tons, dry).....	222	213	8 175	6 235	16 021	10 848
Vegetables, sweet corn, or melons for sale.....	23	22	212	232	(X)	(X)
Land in orchards.....	279	325	12 458	13 365	(X)	(X)
Berries for sale.....	29	47	166	252	(X)	(X)
Other crops.....	10	(NA)	38	37	(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	59	2 065	1 125	152 576	90 642	1	-	50	-
Corn for silage or green chop (tons, green).....	72	57	2 099	1 226	22 350	12 203	-	-	-	-
Corn for dry fodder, hogged or grazed.....	1	1	10	18	(X)	(X)	-	-	-	-
Sorghums for grain (bushels).....	-	-	-	-	-	-	-	-	-	-
Sorghums for silage, fodder, hay, etc.....	1	(NA)	20	-	(X)	(X)	-	(NA)	-	-
Alfalfa hay (tons, dry).....	133	102	5 174	3 710	11 574	7 363	1	-	25	-

**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..	94	3 857	(X)	-	-	2	17	2	3	-	-
.....1969..	92	4 125	(X)	-	-	7	152	7	20	-	-
Improved pasture.....1974..	16	583	(X)	-	-	2	120	2	26	-	-
.....1969..	22	976	(X)	-	-	3	127	3	34	-	-
Corn for all purposes.....1974..	109	4 174	(X)	1	50	97	3 845	97	621	8	48
.....1969..	80	2 369	(X)	-	-	69	2 106	68	349	6	36
Sorghums for all purposes.....1974..	1	20	(X)	-	-	-	-	-	-	-	-
.....1969..	-	-	(X)	-	-	-	-	-	-	-	-
Wheat (bushels).....1974..	31	387	14 879	1	35	22	324	22	46	1	4
.....1969..	16	184	6 035	-	-	15	178	(NA)	29	(NA)	-
Oats (bushels).....1974..	57	622	34 699	1	8	38	374	38	53	-	-
.....1969..	49	700	37 683	1	6	46	674	(NA)	97	(NA)	-
Barley (bushels).....1974..	1	10	400	1	10	1	10	1	1	-	-
.....1969..	5	102	4 130	-	-	4	24	(NA)	5	(NA)	-
Rye (bushels).....1974..	10	214	7 122	-	-	8	156	8	25	1	8
.....1969..	10	113	4 239	-	-	8	81	(NA)	14	(NA)	-
Other small grains for grain.....1974..	-	-	(X)	-	-	-	-	-	-	-	-
.....1969..	1	1	20	-	-	1	1	1	(Z)	-	-
Soybeans for beans (bushels).....1974..	1	1	115	-	-	1	20	(NA)	10	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Peanuts for nuts (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Hay crops (tons, dry).....1974..	146	6 680	13 973	1	25	27	1 337	26	166	1	1
.....1969..	120	4 385	8 530	-	-	19	773	18	118	1	(Z)
Field seed crops.....1974..	1	8	(X)	1	8	-	-	-	-	-	-
.....1969..	-	-	(X)	-	-	-	-	-	-	-	-
Cotton (bales).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Tobacco (pounds).....1974..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
.....1969..	-	-	-	-	-	-	-	(NA)	-	(NA)	-
Irish potatoes (hundredweight).....1974..	5	55	7 940	1	15	5	55	5	15	-	-
.....1969..	6	57	9 722	2	10	4	56	(NA)	18	(NA)	-
Vegetables, sweet corn, or melons for sale.....1974..	20	208	(X)	8	54	18	193	18	89	-	-
.....1969..	9	219	(X)	3	45	9	218	9	71	-	-
Land in orchards.....1974..	257	12 341	(X)	6	267	153	8 578	140	1 770	21	335
.....1969..	255	12 902	(X)	10	102	245	12 287	235	2 684	32	282

**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					
						Total		Dry		Liquid	
				Farms	Acres	Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	24	161	(X)	18	134	11	97	10	37	2	8
1969 .....	37	230	(X)	29	182	19	118	19	48	2	5
Nursery and greenhouse products .....	3	1	(X)	1	(Z)	1	1	—	—	1	(Z)
1969 .....	2	4	(X)	1	(D)	2	(D)	2	1	1	(Z)
Other crops .....	3	23	(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
Total chemical costs, including fertilizer and lime .....			Sprays, dusts, granules, fumigants, etc. to control—Con.		
..... farms .....	297	315	Diseases in crops and orchards .....	133	177
\$1,000 .....	1 302	611	..... farms .....		
Commercial fertilizer .....	268	298	acres on which used .....	7 653	8 926
..... farms .....	15 118	16 822	..... farms .....	328	169
acres on which used .....	3 256	3 822	Weeds or grass in crops .....	94	110
..... farms .....	586	290	..... farms .....	5 868	3 922
Lime .....	27	30	acres on which used .....	50	25
..... farms .....	1 059	887	Weeds or brush in pasture .....	—	1
acres on which used .....	3 030	1 338	..... farms .....	—	48
..... farms .....	26	10	acres on which used .....	—	(Z)
Sprays, dusts, granules, fumigants, etc. to control—			Weeds on all other land .....	—	(NA)
Insects on hay crops .....	9	2	..... farms .....	—	(NA)
..... farms .....	187	26	acres on which used .....	—	(NA)
..... farms .....	1	(Z)	Chemicals for defoliation or for growth control		
Insects on other crops .....	116	148	of crops or thinning of fruit .....	19	11
..... farms .....	6 358	7 027	..... farms .....	773	394
acres on which used .....	247	109	..... farms .....	13	4
..... farms .....	11	3	acres on which used .....	13	39
Nematodes in crops .....	158	54	Insect control on livestock and poultry .....	1	1
..... farms .....	4	1	..... farms .....	50	(NA)
acres on which used .....			Other chemicals (see text) .....	46	(NA)
\$1,000 .....			..... farms .....		

**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 irrigated in census year .....	26	42	Land irrigated by—Continued		
Proportion of farms .....	7.9	12.8	Self-propelled sprinkler systems .....	3	(NA)
Total land irrigated .....	609	359	..... farms .....	17	(NA)
Average per farm .....	23.4	8.5	acres .....	22	(NA)
Cropland irrigated .....	26	42	Other sprinkler systems .....	581	(NA)
..... farms .....	609	359	..... farms .....	5 401	7 096
acres .....	26	41	Land in irrigated farms .....	2 771	3 511
Harvested cropland irrigated .....	601	343	..... farms .....	2 038	2 085
..... farms .....	—	—	Cropland .....		
acres .....	—	—	Harvested cropland .....		
Cropland pasture irrigated .....	2	(NA)	Farms not irrigated in 1974 but irrigated		
..... farms .....	8	16	between 1970 and 1973 .....	6	(X)
acres .....	—	—	..... farms .....	41	(X)
Other cropland irrigated .....	2	(NA)	acres irrigated in most recent year .....		
..... farms .....	8	16	Farms with artificial drainage .....	17	39
acres .....	—	—	..... farms .....	5.2	11.8
Pasture irrigated, other than cropland pasture			Proportion of farms .....	3 274	5 950
..... farms .....	—	—	Land in farms with drainage .....	211	352
acres .....	—	—	..... farms .....	12.4	9.0
Estimated quantity of irrigation water applied	313	198	Average per farm .....		
..... acre-feet .....	0.5	0.6	Artificial ponds, pits, reservoirs, and earthen		
Average per acre irrigated .....			tanks .....	53	(NA)
Land irrigated by—			..... farms .....	81	(NA)
Furrows or ditches .....	1	(NA)	..... number .....	50	(NA)
..... farms .....	11	(NA)	acres .....		
acres .....					

**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 with debt owed by farm operator (see text) .....	122	89	71
..... farms .....	5 656	3 999	1 657
Farms by size of debt owed:			
Under \$5,000 .....	29	15	32
\$5,000 to \$9,999 .....	12	8	9
\$10,000 to \$29,999 .....	31	27	19
\$30,000 to \$49,999 .....	22	13	5
\$50,000 and over .....	28	26	6

**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—							Farms	210	45	110	142
150 days or more .....	45	48	114	78	531	} 1 034	Cash wages paid .. \$1,000 ..	1 399	531	600	267
25 to 149 days .....	110	231	910	4 857	267		Number of workers .....	2 777	114	910	1 753
Less than 25 days .....	142		1 753		372		Farms with—				
Total contract labor .....	37	103	(NA)	(NA)	372		1 worker .....	30	22	19	25
Farms reporting number of contract workers furnished by contractor .....	26	(NA)	622	(NA)	297		2 workers .....	12	8	14	9
							3 or 4 workers .....	26	8	18	22
							5 to 9 workers .....	48	6	35	16
							10 workers and over .....	94	1	24	70