



**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	2	4	2	4		
\$40,000 to \$99,999	14		14			
\$20,000 to \$39,999	12	14	12	14		
\$10,000 to \$19,999	19	28	19	28		
\$5,000 to \$9,999	28	29	28	29		
\$2,500 to \$4,999	20	20	20	19		
<b>Under \$2,500 (see text):</b>	27	22	2	3		
\$2,000 to \$2,499	7	6	(X)	(X)		
\$1,500 to \$1,999	4	6	(X)	(X)		
\$1,000 to \$1,499	8	4	(X)	(X)		
Under \$1,000 (see text)	8	6	(X)	(X)		
<b>Market value of agricultural products sold:</b>						
\$1,000	2 353	1 382	2 321	1 326		
Average per farm dollars	19 291	11 808	23 926	13 672		
<b>Crops, including hay:</b>						
\$1,000	42	59	32	(NA)		
\$1,000	253	152	240	145		
<b>Nursery and greenhouse products:</b>						
\$1,000	-	-	-	-		
<b>Forest products:</b>						
\$1,000	-	1	-	1		
<b>Livestock, poultry, and their products:</b>						
\$1,000	99	108	85	92		
\$1,000	2 101	1 229	2 081	1 180		
<b>Poultry and poultry products:</b>						
\$1,000	-	(NA)	-	2		
\$1,000	-	(NA)	-	2		
<b>Specified products sold:</b>						
<b>Crops:</b>						
\$1,000	32	(NA)				
\$1,000	240	145				
\$1,000	13	14				
\$1,000	33	11				
Tobacco	-	-				
\$1,000	-	-				
Cotton and cottonseed	-	-				
\$1,000	-	-				
Field seeds, hay, forage, and silage	26	30				
\$1,000	207	92				
Other field crops	-	14				
\$1,000	-	42				
Vegetables, sweet corn, and melons	-	-				
\$1,000	-	-				
Fruits, nuts, and berries	-	-				
\$1,000	-	-				
<b>Livestock, poultry, and their products:</b>						
\$1,000	85	92				
\$1,000	2 081	1 180				
Poultry and poultry products	-	2				
\$1,000	-	2				
Dairy products	20	40				
\$1,000	825	462				
Cattle and calves	82	(NA)				
\$1,000	1 078	576				
Hogs and pigs	10	(NA)				
\$1,000	6	140				
Sheep, lambs, and wool	17	-				
\$1,000	171	-				
Other livestock and livestock products	4	-				
\$1,000	1	-				

**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>	36	(NA)	21	(NA)	47
Income from farm-related sources before taxes and expenses <sup>1</sup>	21	(NA)	20	(NA)	348
\$1,000	19	(NA)	19	(NA)	
Customwork and other agricultural services	-	11	-	11	50
\$1,000	-	21	-	21	
Recreational services	-	-	-	-	33
\$1,000	-	-	-	-	258
Government farm programs	12	39	12	34	
\$1,000	3	24	3	24	
Rent of farmland or from lease or sale of allotments	7	(NA)	6	(NA)	15
\$1,000	14	(NA)	13	(NA)	13
Other farm-related sources	2	(NA)	2	(NA)	7
\$1,000	3	(NA)	3	(NA)	15
Expenses for farm-related income sources <sup>1</sup>	10	(NA)	9	(NA)	3
\$1,000	11	(NA)	10	(NA)	12
Total family income from off-farm sources <sup>2</sup>					
\$1,000					47
Nonfarm business, excluding farm related					348
\$1,000					12
Cash wages, salaries, commissions, and tips					50
\$1,000					33
Interest, dividends, or royalties					258
\$1,000					15
Federal Social Security, pensions, retirement pay, etc.					13
\$1,000					7
Rent income of nonfarm property					15
\$1,000					3
					12

<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	122	117	97	97	Seeds, bulbs, plants, and trees purchased	55	50	51	40
\$1,000	1 916	1 165	1 865	1 117	\$1,000	24	18	23	18
<b>Farms with:</b>					Commercial fertilizer purchased	43	48	39	43
\$1 to \$999	9	10	5	9	\$1,000	25	20	24	20
\$1,000 to \$1,999	11	14	-	-	Other agricultural chemicals purchased	52	(NA)	48	(NA)
\$2,000 to \$2,999	15	15	11	11	\$1,000	12	6	12	6
\$3,000 to \$4,999	19	12	14	12	Lime	(NA)	-	-	-
\$5,000 to \$9,999	24	29	23	29	\$1,000	(NA)	-	-	-
\$10,000 to \$19,999	18	25	18	25	Gasoline and other petroleum fuel and oil for farm business	117	115	92	96
\$20,000 to \$39,999	13	8	13	8	\$1,000	131	88	123	84
\$40,000 to \$59,999	7	7	7	7	Gasoline	(NA)	(NA)	92	95
\$60,000 and over	6	3	6	3	\$1,000	(NA)	(NA)	96	62
<b>Livestock and poultry purchased:</b>					Diesel oil	(NA)	(NA)	55	52
\$1,000	52	52	39	48	\$1,000	(NA)	(NA)	18	11
\$1,000	282	222	270	220	LP gas, butane, and propane	(NA)	(NA)	8	19
<b>Feed for livestock and poultry purchased:</b>					\$1,000	(NA)	(NA)	1	3
\$1,000	87	92	73	84	Motor oil, grease, piped gas, kerosene, and fuel oil	(NA)	(NA)	92	96
\$1,000	710	207	704	196	\$1,000	(NA)	(NA)	9	8
Commercially mixed formula feeds	50	42	42	38	Hired farm labor	48	84	41	74
\$1,000	331	88	329	79	\$1,000	108	113	105	99
Feed ingredients	(NA)	(NA)	17	18	Contract labor	9	86	6	4
\$1,000	(NA)	(NA)	11	9	\$1,000	8	43	8	1
Whole grains	(NA)	(NA)	57	55	Machine hire and customwork	69	58	58	72
\$1,000	(NA)	(NA)	201	90	\$1,000	38	35	35	39
Hay, green chop, and silage	(NA)	(NA)	22	17	\$1,000	116	114	95	96
\$1,000	(NA)	(NA)	163	18	All other production expenses	578	447	539	433
Animal health costs for livestock and poultry	(NA)	(NA)	71	(NA)					
\$1,000	(NA)	(NA)	22	(NA)					

Table 6. Machinery and Equipment on Place: 1974 and 1969

	All farms		Farms with sales of \$2,500 and over			All farms		Farms with sales of \$2,500 and over	
	1974	1969	1974	1969		1974	1969	1974	1969
<b>All Machinery and Equipment</b>					<b>Selected Machinery &amp; Equip.—Con.</b>				
Estimated market value of all machinery and equipment..... farms.....	111	114	91	96	Grain and bean combines, self-propelled..... farms.....	2	4	2	4
..... \$1,000.....	1 988	1 212	1 760	1 150	..... number.....	3	6	3	6
Average per farm..... dollars.....	17 909	10 629	19 342	11 978	mfd in last 5 years, number.....	-	-	-	-
Farms by value group:					Corn heads for combines..... farms.....	1	4	1	3
\$1 to \$999.....	1	3	-	31	..... number.....	1	4	1	3
\$1,000 to \$4,999.....	10	43	7	23	mfd in last 5 years, number.....	1	3	1	3
\$5,000 to \$9,999.....	25	26	18	31	Other cornpickers and picker-shellers..... farms.....	-	-	-	1
\$10,000 to \$19,999.....	33	23	26	23	..... number.....	-	-	-	1
\$20,000 to \$29,999.....	22	-	21	12	mfd in last 5 years, number.....	-	-	-	-
\$30,000 to \$49,999.....	15	-	14	3	Mower conditioners..... farms.....	15	(NA)	15	(NA)
\$50,000 to \$69,999.....	4	19	4	-	..... number.....	15	(NA)	15	(NA)
\$70,000 and over.....	1	-	1	4	mfd in last 5 years, number.....	3	(NA)	3	(NA)
<b>Selected Machinery and Equipment</b>					Pickup balers..... farms.....	70	79	65	70
Automobiles..... farms.....	88	99	75	82	..... number.....	72	84	67	75
..... number.....	114	131	99	111	mfd in last 5 years, number.....	24	35	23	32
mfd in last 5 years, number.....	65	72	53	64	Windrowers, pull and self-propelled..... farms.....	45	(NA)	42	40
Motor trucks, including pickups..... farms.....	102	100	84	86	..... number.....	45	(NA)	42	40
..... number.....	172	149	150	135	mfd in last 5 years, number.....	17	(NA)	17	22
mfd in last 5 years, number.....	70	69	65	64	Field forage harvesters, shear bar or flywheel type..... farms.....	8	(NA)	8	14
Wheel tractors..... farms.....	97	104	79	86	..... number.....	8	(NA)	8	16
..... number.....	176	186	150	153	mfd in last 5 years, number.....	3	(NA)	3	7
mfd in last 5 years, number.....	38	64	32	51					
Crawler tractors..... farms.....	5	-	4	5					
..... number.....	5	-	4	13					
mfd in last 5 years, number.....	-	-	-	9					

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.....	102	(X)	86	(X)	99	(X)	85	(X)	2 081
Any cattle, hogs, or sheep..... 1974.....	98	(X)	85	(X)	98	(X)	85	(X)	1 255
..... 1969.....	107	(X)	91	(X)	107	(X)	91	(X)	(NA)
Cattle and calves..... 1974.....	92	10 813	84	10 664	92	4 812	82	4 737	1 078
..... 1969.....	100	9 001	89	8 708	94	3 809	85	3 741	576
Farms with—									
1 to 4..... 1974.....	1	4	1	4	7	12	4	7	1
5 to 9..... 1974.....	3	17	2	10	10	80	6	50	12
10 to 19..... 1974.....	4	62	2	34	16	213	13	173	36
20 to 49..... 1974.....	22	727	17	613	33	914	33	914	203
50 to 99..... 1974.....	21	1 540	21	1 540	14	916	14	916	154
100 to 199..... 1974.....	28	4 076	28	4 076	9	1 217	9	1 217	231
200 to 499..... 1974.....	12	(D)	12	(D)	1	(D)	1	(D)	(D)
500 and over..... 1974.....	1	(D)	1	(D)	2	(D)	2	(D)	(D)
Cows and heifers that had calved..... 1974.....	84	6 078	78	6 009	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	96	4 390	87	4 258	(NA)	(NA)	(NA)	(NA)	(NA)
Beef cows..... 1974.....	71	4 825	66	4 759	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	(NA)	3 268	58	3 144	(NA)	(NA)	(NA)	(NA)	(NA)
Milk cows..... 1974.....	29	1 253	27	1 250	(NA)	(NA)	(NA)	(NA)	(NA)
..... 1969.....	51	1 122	50	1 114	(NA)	(NA)	(NA)	(NA)	(NA)
Dairy products sold..... 1974.....	(X)	(X)	(X)	(X)	(NA)	(X)	20	(X)	825
..... 1969.....	(X)	(X)	(X)	(X)	(NA)	(X)	40	(X)	462
<b>Inventory, 1974</b>				<b>Sales, 1974—</b>					
All farms		Farms with sales of \$2,500 and over		Farms with sales of \$2,500 and over		Dollars (1,000)			
Farms	Number	Farms	Number	Farms	Number	Farms	Number	Dollars (1,000)	
Beef cows.....	71	4 825	66	4 759	Cattle sold.....	58	2 677	757	
Farms with—					Farms with—				
1 to 4.....	1	2	1	2	1 to 4.....	5	11	2	
5 to 9.....	2	13	1	7	5 to 9.....	11	79	19	
10 to 19.....	4	48	1	13	10 to 19.....	9	109	29	
20 to 49.....	27	855	26	830	20 to 49.....	19	522	124	
50 to 99.....	20	1 307	20	1 307	50 to 99.....	8	559	94	
100 to 199.....	14	1 742	14	1 742	100 to 199.....	5	(D)	(D)	
200 to 499.....	3	858	3	858	200 to 499.....	-	(D)	(D)	
500 and over.....	-	-	-	-	500 and over.....	1	(D)	(D)	
Milk cows.....	29	1 253	27	1 250	Calves sold.....	44	2 060	321	
Farms with—					Farms with—				
1 or 2.....	8	11	6	8	1 or 2.....	2	2	(Z)	
3 or 4.....	-	-	-	-	3 or 4.....	2	6	1	
5 to 9.....	1	8	1	8	5 to 9.....	2	6	1	
10 to 19.....	3	30	3	30	10 to 19.....	8	111	2	
20 to 49.....	6	216	6	216	20 to 49.....	14	369	71	
50 to 99.....	7	456	7	456	50 to 99.....	11	671	19	
100 to 199.....	3	(D)	3	(D)	100 to 199.....	4	(D)	95	
200 to 499.....	1	(D)	1	(D)	200 to 499.....	1	(D)	(D)	
500 and over.....	-	(D)	-	(D)	500 and over.....	1	(D)	(D)	

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	70	2 221	Cattle fattened on grains and concentrates	8	427	184
1974	81	2 329	1969	5	327	(NA)
Beef heifers	58	1 647	Farms with—			
Milk heifers	20	574	1 to 9	3	13	4
Steers, steer calves, bulls, and bull calves	72	2 434	10 to 19	2	24	10
1974	82	2 121	20 to 49	2	(D)	(D)
1969			50 to 99	—	—	—
			100 to 199	—	—	—
			200 to 499	1	(D)	(D)
			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	16	113	13	85	11	118	10	109	6
1969	28	719	23	686	20	776	18	714	(NA)
Farms with—									
1 to 4	8	28	8	28	1	4	1	4	(Z)
5 to 9	4	31	2	15	5	36	4	27	1
10 to 24	4	54	3	42	4	50	4	50	2
25 to 49	—	—	—	—	1	28	1	28	2
50 to 99	—	—	—	—	—	—	—	—	—
100 to 199	—	—	—	—	—	—	—	—	—
200 to 499	—	—	—	—	—	—	—	—	—
500 and over	—	—	—	—	—	—	—	—	—
Feeder pigs sold	(X)	(X)	(X)	(X)	4	31	3	22	(Z)
1969	(X)	(X)	(X)	(X)	8	211	6	153	(NA)
Sheep and lambs	21	5 327	16	4 845	22	4 905	17	4 642	(NA)
1969	40	6 278	32	5 830	38	3 624	31	3 403	(NA)
Sheep and lambs shorn	(X)	(X)	(X)	(X)	(NA)	(NA)	15	4 802	54 654
Sheep, lambs, and wool	(X)	(X)	(X)	(X)	(NA)	(NA)	17	(X)	171
Goats	(NA)	(NA)	—	—	(NA)	(NA)	—	—	—
1969	(NA)	(NA)	—	—	(NA)	(NA)	—	—	(NA)
Horses and ponies	39	145	30	107	5	8	4	5	1
1969	64	260	(NA)	(NA)	5	19	(NA)	(NA)	(NA)
	Inventory— Farms with sales of \$2,500 and over				Inventory				
	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 used or to be used for breeding	7	13	Litters of pigs farrowed between—			8	17	7	15
1969	17	114	December 1 of preceding year and November 30			20	101	18	89
Other hogs and pigs	12	72	December 1 of preceding year and May 31			7	10	7	10
1969	18	572	June 1 and November 30			17	61	15	53
Lambs under 1 year old	11	1 006				5	7	4	5
Ewes 1 year old or older	16	3 713				13	40	11	36
Rams and wethers	15	126							

<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	13	(X)	10	(X)	—	(X)	—	(X)
1969	(NA)	(X)	7	(X)	(NA)	(X)	1	(X)
Chickens 3 months old or older	13	375	10	263	—	—	—	—
1969	7	242	7	242	1	2 850	1	2 850
Hens and pullets of laying age	13	359	10	262	—	—	—	—
1969	7	239	7	239	1	2 850	1	2 850
Farms with—								
1 to 99	13	359	10	262	—	—	—	—
100 to 399	—	—	—	—	—	—	—	—
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	3	75	2	60	—	—	—	—
1969	1	6	1	6	—	—	—	—
Poultry and poultry products sold, (\$1,000)	(X)	(X)	(X)	(X)	(NA)	(NA)	2	2
1969	(X)	(X)	(X)	(X)	(NA)	(NA)		

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.....	10	262	—	—	Turkeys.....	—	—	—	—
.....1974.....	7	239	1	2 850	.....1969.....	—	—	—	—
Hens for table or market egg production.....	9	252	—	—	Turkeys for slaughter.....	—	—	—	—
.....1974.....	1	10	—	—	.....1974.....	—	—	—	—
Hens for hatching egg production.....	—	—	—	—	Heavy breed.....	—	—	—	—
.....1974.....	—	—	—	—	.....1974.....	—	—	—	—
Pullets 3 months old or older.....	—	—	—	—	Light breed.....	—	—	—	—
.....1974.....	—	—	—	—	.....1974.....	—	—	—	—
.....1969.....	—	—	—	—	Turkey hens for breeding.....	—	—	—	—
Roosters and male chickens for breeding.....	1	1	—	—	.....1974.....	—	—	—	—
.....1974.....	—	—	—	—	.....1969.....	1	(X)	—	(X)
Pullet chicks and pullets under 3 months old.....	—	—	—	—	Other poultry.....	1	(X)	—	(X)
.....1974.....	—	—	—	—	.....1969.....	—	—	—	—

Table 10. Crops: 1974 and 1969

	All farms					
	Farms		Acres		Quantity harvested	
	1974	1969	1974	1969	1974	1969
Corn for all purposes.....	27	5	680	76	(X)	(X)
.....1974.....	1	—	8	—	(X)	(X)
Sorghums for all purposes.....	—	2	—	10	—	700
.....1969.....	—	—	—	—	—	—
Soybeans for beans (bushels).....	—	—	—	—	—	—
.....1974.....	7	14	60	80	2 420	2 730
Peanuts for nuts (pounds).....	—	—	—	—	(X)	(X)
.....1969.....	41	61	526	876	—	—
Wheat (bushels).....	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—
Other small grains for grain.....	—	—	—	—	—	—
.....1969.....	—	(NA)	—	(NA)	—	(NA)
Cotton (bales).....	—	(NA)	—	(NA)	—	(NA)
.....1974.....	—	(NA)	—	(NA)	—	(NA)
Tobacco (pounds).....	—	(NA)	—	(NA)	—	(NA)
.....1969.....	104	102	7 705	8 148	17 533	24 177
Irish potatoes (hundredweight).....	—	—	—	—	—	—
.....1974.....	—	—	—	—	(X)	(X)
Sweetpotatoes (bushels).....	—	—	—	—	(X)	(X)
.....1969.....	—	—	—	—	(X)	(X)
Hay crops (tons, dry).....	—	—	—	—	(X)	(X)
.....1974.....	1	—	1	—	(X)	(X)
Vegetables, sweet corn, or melons for sale.....	—	—	—	—	(X)	(X)
.....1969.....	1	—	8	—	(X)	(X)
Land in orchards.....	—	(NA)	—	—	(X)	(X)
.....1974.....	—	(NA)	—	—	(X)	(X)
Berries for sale.....	—	—	—	—	—	—
.....1969.....	1	—	8	—	—	—
Other crops.....	—	—	—	—	—	—

  

	Farms with sales of \$2,500 and over									
	Farms		Acres		Quantity harvested		Irrigated land			
	1974	1969	1974	1969	1974	1969	1974	1969	1974	1969
Corn for grain or seed (bushels).....	—	—	—	—	—	—	—	—	—	—
.....1974.....	24	5	625	76	9 077	986	24	5	625	76
Corn for silage or green chop (tons, green).....	1	—	20	—	(X)	(X)	—	—	—	—
.....1969.....	1	—	8	—	714	—	1	—	8	—
Corn for dry fodder, hogged or grazed.....	—	(NA)	—	—	(X)	(X)	—	(NA)	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—
Sorghums for grain (bushels).....	—	—	—	—	—	—	—	—	—	—
.....1969.....	76	86	5 134	6 227	13 983	20 262	71	83	4 725	6 065
Sorghums for silage, fodder, hay, etc.....	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—
Alfalfa hay (tons, dry).....	—	—	—	—	—	—	—	—	—	—
.....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.....	54	6 844	(X)	26	2 954	2	70	2	7	—	—
.....1969.....	63	5 032	(X)	45	2 985	5	199	5	24	—	—
Improved pasture.....	18	2 137	(X)	1	4	—	—	—	—	—	—
.....1974.....	21	2 253	(X)	10	1 165	1	15	1	5	—	—
.....1969.....	25	645	(X)	24	625	10	181	10	26	—	—
Corn for all purposes.....	5	76	(X)	5	76	2	42	2	13	—	—
.....1974.....	1	8	(X)	1	8	—	—	—	—	—	—
.....1969.....	—	—	(X)	—	—	—	—	—	—	—	—
Sorghums for all purposes.....	7	60	2 420	7	60	4	10	4	1	—	—
.....1974.....	11	73	2 450	9	66	2	5	(NA)	(Z)	(NA)	(NA)
.....1969.....	15	116	6 677	15	116	5	29	5	2	—	—
Oats (bushels).....	23	246	12 488	21	227	3	25	(NA)	3	(NA)	(NA)
.....1969.....	29	373	20 798	29	373	16	222	16	18	—	—
Barley (bushels).....	38	541	34 435	36	527	9	158	(NA)	10	(NA)	(NA)
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	1	15	1 025	1	15	—	—	(NA)	—	(NA)	(NA)
Rye (bushels).....	—	—	(X)	—	—	—	—	(NA)	—	(NA)	(NA)
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Other small grains for grain.....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Soybeans for beans (bushels).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Peanuts for nuts (pounds).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	86	7 291	16 862	78	6 309	16	834	16	69	—	—
Hay crops (tons, dry).....	88	7 792	23 342	86	7 414	19	1 037	19	124	—	—
.....1974.....	1	8	(X)	1	8	—	—	—	—	—	—
.....1969.....	—	—	(X)	—	—	—	—	—	—	—	—
Field seed crops.....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Cotton (bales).....	—	—	—	—	—	—	—	(NA)	—	(NA)	(NA)
.....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	(NA)
.....1969.....	—	—	—	—	—	—	—	(NA)	—	(NA)	(NA)
Tobacco (pounds).....	—	—	—	—	—	—	—	(NA)	—	(NA)	(NA)
.....1974.....	—	—	—	—	—	—	—	(NA)	—	(NA)	(NA)
.....1969.....	14	176	34 750	14	176	14	170	(NA)	74	(NA)	(NA)
Irish potatoes (hundredweight).....	—	—	—	—	—	—	—	—	—	—	—
.....1974.....	—	—	—	—	—	—	—	—	—	—	—
.....1969.....	—	—	—	—	—	—	—	—	—	—	—
Vegetables, sweet corn, or melons for sale.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	—	—	(X)	—	—	—	—	—	—	—	—
Land in orchards.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1974.....	—	—	(X)	—	—	—	—	—	—	—	—
.....1969.....	—	—	(X)	—	—	—	—	—	—	—	—

**Table 11. Irrigation and Commercial Fertilizer on Pastureland and Harvested Crops for Farms With Sales of \$2,500 and Over: 1974 and 1969—Continued**

	Farms	Acres	Quantity	Irrigated land		Commercial fertilizer used					
				Farms	Acres	Total		Dry		Liquid	
						Farms	Acres	Farms	Tons	Farms	Tons
Berries for sale .....	1974	-	(X)	-	-	-	-	-	-	-	-
.....	1969	-	(X)	-	-	-	-	-	-	-	-
Nursery and greenhouse products .....	1974	-	(X)	-	-	-	-	-	-	-	-
.....	1969	-	(X)	-	-	-	-	-	-	-	-
Other crops .....	1974	-	(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	\$1,000	Farms	\$1,000		Farms	\$1,000	Farms	\$1,000
Total chemical costs, including fertilizer and lime .....	58	36	67	26	Sprays, dusts, granules, fumigants, etc. to control—	-	-	-	-
.....	39	24	44	20	Diseases in crops and orchards .....	-	-	-	-
Commercial fertilizer .....	1 346	123	1 651	252	.....	-	-	-	-
.....	24	7	4	4	acres on which used .....	-	-	-	-
Lime .....	-	-	-	-	\$1,000 .....	9	6	288	57
.....	-	-	-	-	acres on which used .....	3	(Z)	3	(Z)
.....	-	-	-	-	\$1,000 .....	1	2	10	51
Sprays, dusts, granules, fumigants, etc. to control—	37	7	44	4	acres on which used .....	(Z)	(Z)	2	(Z)
Insects on hay crops .....	2 177	3	2 751	1	Weeds or brush in pasture .....	2	(NA)	2	(NA)
.....	7	3	4	1	acres on which used .....	10	(NA)	10	(NA)
Insects on other crops .....	3	1	-	-	\$1,000 .....	(Z)	(NA)	(Z)	(NA)
.....	70	-	-	-	acres on which used .....	10	(NA)	10	(NA)
Nematodes in crops .....	-	-	-	-	\$1,000 .....	(Z)	(NA)	(Z)	(NA)
.....	-	-	-	-	Chemicals for defoliation or for growth control	-	-	-	-
.....	-	-	-	-	of crops or thinning of fruit .....	-	-	-	-
.....	-	-	-	-	acres on which used .....	-	-	-	-
.....	-	-	-	-	\$1,000 .....	-	-	-	-
.....	-	-	-	-	Insect control on livestock and poultry .....	8	23	8	23
.....	-	-	-	-	.....	1	1	1	1
.....	-	-	-	-	Other chemicals (see text) .....	10	(NA)	10	(NA)
.....	-	-	-	-	.....	1	(NA)	1	(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	
	Farms	Acres	Farms	Acres		Farms	Acres	Farms	Acres
Farms irrigated in census year .....	86	10 549	92	12 660	Land irrigated by—Continued	-	-	-	-
Proportion of farms .....	88.7	122.7	94.8	137.6	Self-propelled sprinkler systems .....	3	(NA)	450	(NA)
Total land irrigated .....	85	85	91	91	.....	11	(NA)	11	(NA)
Average per farm .....	10 545	10 545	11 495	11 495	Other sprinkler systems .....	1 029	(NA)	1 029	(NA)
Cropland irrigated .....	84	7 497	91	8 466	Land in irrigated farms .....	56 952	42 347	56 952	42 347
Harvested cropland irrigated .....	26	2 954	45	2 985	Cropland .....	15 849	14 199	15 849	14 199
Cropland pasture irrigated .....	3	94	(NA)	44	Harvested cropland .....	8 225	8 661	8 225	8 661
Other cropland irrigated .....	1	1	10	10	Farms not irrigated in 1974 but irrigated	-	(X)	-	(X)
Pasture irrigated, other than cropland pasture .....	4	4	1 165	1 165	between 1970 and 1973 .....	-	(X)	-	(X)
Estimated quantity of irrigation water applied .....	18 989	18 989	23 667	23 667	acres irrigated in most recent year .....	7	3	7	3
Average per acre irrigated .....	1.8	1.8	1.9	1.9	Farms with artificial drainage .....	7.2	3.0	7.2	3.0
Land irrigated by—	-	-	-	-	Proportion of farms .....	20 789	1 010	20 789	1 010
Furrows or ditches .....	72	6 843	(NA)	(NA)	Land in farms with drainage .....	340	163	340	163
.....	-	-	-	-	Land drained .....	48.6	54.3	48.6	54.3
.....	-	-	-	-	Average per farm .....	-	-	-	-
.....	-	-	-	-	Artificial ponds, pits, reservoirs, and earthen	-	-	-	-
.....	-	-	-	-	tanks .....	13	(NA)	13	(NA)
.....	-	-	-	-	.....	23	(NA)	23	(NA)
.....	-	-	-	-	.....	18	(NA)	18	(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) .....	-	58	47	29	-	-	-
.....	-	2 132	1 367	765	-	-	-
Farms by size of debt owed:	-	11	7	7	-	-	-
Under \$5,000 .....	-	5	6	3	-	-	-
\$5,000 to \$9,999 .....	-	20	19	11	-	-	-
\$10,000 to \$29,999 .....	-	8	7	5	-	-	-
\$30,000 to \$49,999 .....	-	14	8	3	-	-	-
\$50,000 and over .....	-	-	-	-	-	-	-

**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 .....	41	11	8	31
150 days or more .....	11	14	17	22	65	99	Cash wages paid — \$1,000 .....	105	65	21	20
25 to 149 days .....	8	65	27	242	20	8	Number of workers .....	147	17	27	103
Less than 25 days .....	31	4	103	(NA)	8	1	Farms with—	-	-	-	-
Total contract labor .....	6	4	(NA)	(NA)	8	1	1 worker .....	11	6	1	10
Farms reporting number of contract workers furnished by contractor .....	3	(NA)	13	(NA)	5	(NA)	2 workers .....	11	4	4	5
.....	-	-	-	-	-	-	3 or 4 workers .....	6	1	-	7
.....	-	-	-	-	-	-	5 to 9 workers .....	10	-	3	7
.....	-	-	-	-	-	-	10 workers and over .....	3	-	-	2