

CORN: Acreage, Yield, and Production

Year	All Planted Acres	Grain			Silage		
		Harvested Acres	Yield Bushels	Production Bushels	Harvested Acres	Yield Tons	Production Tons
1940	10,033	1,564	33	51,435	N/A	N/A	N/A
1950	9,600	1,980	46	90,458	7,487	9.0	67,506
1959	8,197	1,596	65	103,283	6,498	9.9	64,510
1969	11,000	2,500	94	235,000	N/A	N/A	N/A
1978	15,900	5,000	87	435,000	10,700	14.3	152,650
1982	15,800	4,600	95	437,000	11,000	12.0	132,000
1987	14,000	5,600	100	560,000	8,200	14.0	114,800
1992	14,700	4,500	85	382,500	9,600	12.1	116,200
1997	12,200	4,000	111	444,000	8,100	14.0	113,400
1998	11,100	3,600	111	398,800	7,500	14.9	111,800
1999	11,600	4,300	85	365,700	7,300	12.5	90,900
2000	9,800	2,400	89	212,400	7,400	11.1	82,200
2001	10,400	3,700	93	344,500	6,700	14.7	98,600
2002	11,100	2,300	87	199,400	7,600	9.5	72,200
2003	10,800	3,000	73	219,900	7,800	14.9	116,600

1940 - 1969 U.S. Census of Agriculture

HAY: Acreage, Yield, and Production

Year	Alfalfa Hay			Other Hay			Total Hay		
	Harvested Acres	Yield Tons	Production Tons	Harvested Acres	Yield Tons	Production Tons	Harvested Acres	Yield Tons	Production Tons
1940	1,703	1.4	2,403	42,578	0.9	37,501	44,281	0.9	39,904
1950	1,605	1.9	2,984	40,381	1.4	56,681	41,986	1.4	59,665
1959	9,688	2.1	19,949	28,778	1.6	46,077	38,466	1.7	66,026
1969	N/A	N/A	N/A	N/A	N/A	N/A	32,514	1.9	60,454
1978	12,500	2.6	32,500	25,600	2.1	53,800	38,100	2.3	86,300
1982	13,500	2.4	32,400	23,700	2.1	49,800	37,200	2.2	82,200
1987	10,000	2.3	23,000	19,000	1.8	33,900	29,000	2.0	56,900
1992	12,000	2.1	25,500	15,400	2.1	32,000	27,400	2.1	57,500
1997	6,700	2.1	14,200	16,100	2.1	34,300	22,800	2.1	48,500
1998	6,300	2.0	12,500	14,600	2.1	31,300	20,900	2.1	43,800
1999	5,700	2.1	12,100	18,500	1.5	28,300	24,200	1.7	40,400
2000	5,000	2.1	10,400	20,000	1.7	33,600	25,000	1.8	44,000
2001	6,300	3.4	21,200	21,700	1.9	41,100	28,000	2.2	62,300
2002	6,900	2.2	15,500	26,300	1.6	43,200	33,200	1.8	58,700
2003	6,700	1.7	11,600	30,300	1.8	55,700	37,000	1.8	67,300

1940-1969 U.S. Census of Agriculture



Tioga County

Farm Statistics

Tioga County is located in the southern tier of New York State, bordering Pennsylvania. In 2003, there were 128,000 acres in farms, 39 percent of the county's total 331,963 acres. There were 600 farms in the county averaging 213 acres per farm. Tioga county ranks 30th in the state for number of farms and 28th for land in farms.

In 2002, according to the Census of Agriculture, the market value of all agricultural products sold from county farms was \$29.9 million. Total sales averaged \$49,567 per farm. The leading products sold were: dairy products, nursery & greenhouse, cattle & calves, hay & other crops, and vegetables.

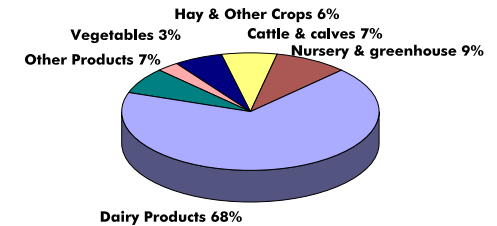
The average value of land and buildings per farm in 2002 was \$391,961. Machinery and equipment were valued at \$96,928 per farm. Total production expenses in 2002 were \$34.1 million for an average of \$56,654 per farm. The Census showed 57 percent of the farm operators reported farming as their principal occupation. The average age of the operator was 54.6 years. Data from the U.S. Department of Commerce showed the median household income in 1999 was \$40,266.

LEADING AGRICULTURAL PRODUCTS

Product	2002 Sales (\$1,000)	Percent of Total	State Rank
Dairy Products	20,807	68	29
Nursery & greenhouse	2,560	9	25
Cattle & calves	2,082	7	37
Hay & Other Crops	1,716	6	32
Vegetables	816	3	39
Other Products	1,958	7	
TOTAL SALES	29,939		41

2002 Census of Agriculture

Leading Agricultural Products
Percent of Total



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Albany, New York 12235
www.nass.usda.gov/ny (518)457-5570

FARMS, LAND IN FARMS, AND LAND USE

Year	Number of Farms	Land in Farms <i>Acres</i>	Total Cropland <i>Acres</i>	Permanent Pasture <i>Acres</i>	Total Woodland <i>Acres</i>	Other Land <i>Acres</i>
1940	2127	252,222	N/A	N/A	52,315	N/A
1950	1870	246,035	117,210	53,787	60,645	14,393
1959	1111	200,336	96,867	38,701	51,148	13,620
1969	734	159,559	86,259	N/A	43,566	N/A
1978	638	142,411	80,780	11,150	39,629	10,452
1982	648	140,305	75,008	13,684	39,505	12,108
1987	645	130,200	73,700	14,200	34,700	7,600
1992	595	126,300	70,800	14,000	33,600	7,900
1997	595	117,500	66,200	11,300	32,400	7,600
1998	600	118,100	65,200	11,700	33,500	7,700
1999	610	113,900	62,600	11,200	32,900	7,200
2000	595	113,900	N/A	N/A	N/A	N/A
2001	585	115,800	N/A	N/A	N/A	N/A
2002	600	128,200	74,588	10,738	33,689	8,985
2003	600	128,000	N/A	N/A	N/A	N/A

1940-1982 and all land breakouts after 1999 are U.S. Census of Agriculture

FARMS BY SALES CLASS

Sales Class	1997	2002
Under \$10,000	332	371
\$10,000 to \$49,999	93	96
\$50,000 to \$99,999	60	45
\$100,000 or more	86	92
Farms Reporting	571	604

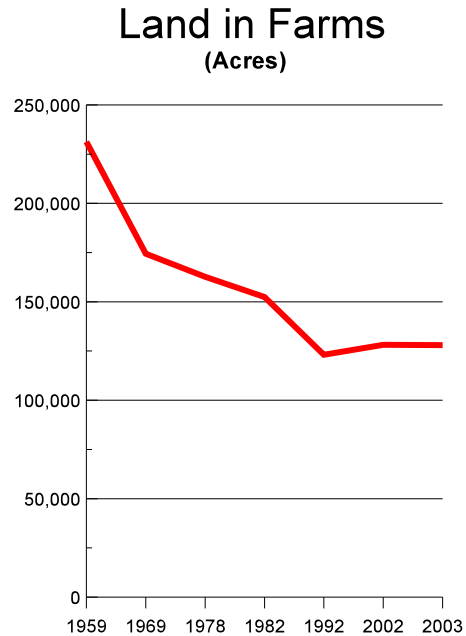
U. S. Census of Agriculture

RESIDENT POPULATION

In 2002, Tioga County's population ranked 46nd in the state.

Year	Total	Population Per Square Mile
1940	27,100	52
1950	30,200	58
1960	37,800	73
1970	46,500	90
1980	49,800	96
1990	52,300	101
2002	51,784	100

U.S. Census of Population



CATTLE: Number on Farms, January 1

Year	All Cattle & Calves	Beef Cows	Milk Cows
1940	25,102	N/A	N/A
1950	29,544	263	16,652
1959	30,415	529	17,356
1969	26,927	1,773	13,553
1978	26,000	1,200	13,500
1982	28,000	1,700	15,000
1987	29,000	1,500	15,500
1992	24,000	1,300	11,500
1997	23,000	1,900	11,000
1998	23,000	2,000	10,500
1999	21,000	2,000	9,500
2000	21,000	2,400	10,000
2001	19,000	2,000	9,500
2002	19,000	2,000	9,500
2003	20,100	2,200	9,100
2004	19,700	2,100	8,600

1940-1969 U.S. Census of Agriculture

MILK: Cows & Production

Year	Annual Avg. Milk Cows	Average Production Per Cow	Total Milk Production
1940	N/A	N/A	N/A
1950	N/A	N/A	N/A
1959	N/A	N/A	N/A
1969	N/A	N/A	N/A
1978	13,500	12,700	171
1982	15,000	12,800	192
1987	13,500	14,100	190
1992	11,700	15,000	176
1997	10,500	16,000	168
1998	10,000	16,300	163
1999	9,500	17,100	162
2000	9,500	17,200	163
2001	9,100	16,900	154
2002	9,100	16,900	154
2003	8,900	16,600	148
2004	N/A	N/A	N/A

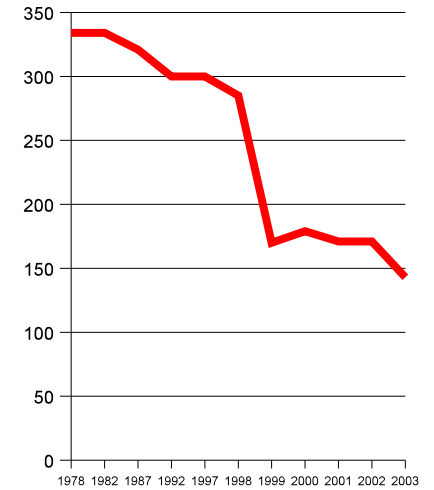
1940-1969 U.S. Census of Agriculture

Oats: Acreage, Yield, and Production

Year	Planted	Harvested	Yield	Production
1940	N/A	10,665	18	193,127
1950	N/A	10,521	32	333,138
1959	N/A	9,746	48	471,439
1969	N/A	N/A	N/A	N/A
1978	4,200	3,500	55	192,500
1982	4,200	3,600	59	212,400
1987	2,800	2,300	61	140,300
1992	2,200	1,200	75	90,000
1997	1,100	1,000	58	58,000
1998	1,500	1,300	58	75,300
1999	1,200	700	60	41,900
2000	900	600	69	41,500
2001	1,400	1,100	69	75,900
2002	1,000	900	55	49,800
2003	1,100	800	64	51,000

1940-1969 U.S. Census of Agriculture

Milk Production (Million Pounds)



EQUINE: Inventory and Value, Census of Agriculture, 2002

Year	Total Equine	Rank in State	Total Equine Sold	Value of Sales
2002	1,228	34	129	\$211,000