

CORN: Acreage, Yield, and Production

Year	All Planted Acres	Grain			Silage		
		Harvested Acres	Yield Bushels	Production Bushels	Harvested Acres	Yield Tons	Production Tons
1940	7,126	2,237	35	78,253	N/A	N/A	N/A
1950	6,084	1,526	52	78,676	4,315	7.1	30,827
1959	5,085	2,010	64	128,476	3,037	10.7	32,518
1969	5,300	1,600	92	147,200	N/A	N/A	N/A
1978	8,200	3,900	80	312,000	4,100	13.5	55,350
1982	7,100	3,700	91	334,900	3,200	12.3	39,400
1987	6,500	3,200	100	320,000	3,000	14.0	42,000
1992	5,500	3,800	94	357,200	1,500	12.9	19,400
1997	6,800	3,900	115	448,500	2,900	14.0	40,600
1998	6,200	3,500	113	395,500	2,700	14.2	38,400
1999	6,200	3,100	85	263,900	3,100	12.8	39,600
2000	5,200	1,100	84	92,000	4,100	13.2	54,300
2001	6,200	2,400	94	226,300	3,500	13.6	47,700
2002	5,100	2,100	92	192,200	2,800	11.2	31,300
2003	5,100	2,500	110	275,600	2,600	18.3	47,500

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	1,904	1.4	2,637	24,624	0.9	20,959	26,528	0.9	23,596
1950	1,486	1.8	2,602	22,172	1.1	24,932	23,658	1.2	27,534
1959	7,307	2.2	16,067	13,627	1.5	20,989	20,934	1.8	37,056
1969	N/A	N/A	N/A	N/A	N/A	N/A	18,122	2.0	35,662
1978	6,100	2.6	15,900	13,900	2.0	27,800	20,000	2.2	43,700
1982	6,800	2.3	15,600	12,800	2.3	29,400	19,600	2.3	45,000
1987	6,500	2.2	14,500	9,700	1.7	16,400	16,200	1.9	30,900
1992	6,200	2.1	13,100	8,500	1.7	14,500	14,700	1.9	27,600
1997	4,000	2.3	9,200	9,300	1.8	16,900	13,300	2.0	26,100
1998	3,700	2.2	8,100	8,500	1.8	15,500	12,200	1.9	23,600
1999	3,700	1.9	7,000	10,300	1.5	15,700	14,000	1.6	22,700
2000	3,400	2.3	7,700	11,700	1.7	19,400	15,100	1.8	27,100
2001	4,300	1.9	8,200	12,000	1.2	14,200	16,300	1.4	22,400
2002	3,800	2.3	8,700	12,800	1.6	21,000	16,600	1.8	29,700
2003	3,700	2.1	7,800	13,600	1.3	17,000	17,300	1.4	24,800

1940-1969 U.S. Census of Agriculture



Chemung County

Farm Statistics

Chemung county lies in the south central part of the state, also called the Southern Tier, bordering Pennsylvania. In 2003, there were 69,100 acres in farms, 26 percent of the county's total 261,229 acres. There were 425 farms in the county averaging 163 acres per farm. Chemung county ranks 45th in the state for number of farms and 44th for land in farms.

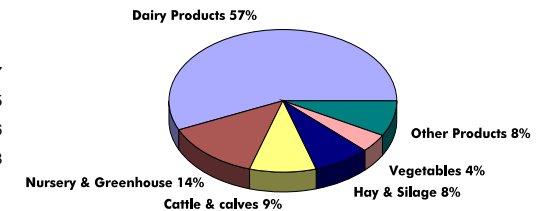
In 2002, according to the Census of Agriculture, the market value of all agricultural products sold from county farms was \$12.1 million. Total sales averaged \$28,253 per farm. The leading products sold were: dairy products, nursery & greenhouse, cattle & calves, hay & silage, and vegetables.

The average value of land and buildings per farm was \$221,352. Machinery and equipment was valued at \$75,945 per farm. Total production expenses in 2002 were \$13.4 million for an average of \$31,557 per farm. The Census showed 48 percent of the farm operators reported farming as their principal occupation. The average age of the operator was 54.3 years. Data from the U.S. Department of Commerce showed the median household income in 1999 was \$36,415.

LEADING AGRICULTURAL PRODUCTS

Product	2002 Sales (\$1,000)	Percent of Total	State Rank
Dairy Products	6,846	57	41
Nursery & Greenhouse	1,633	14	37
Cattle & calves	1,139	9	45
Hay & Silage	972	8	46
Vegetables	528	4	48
Other Products	946	8	
TOTAL SALES	12,064		48

2002 Census of Agriculture

Leading Agricultural Products
Percent of Total Sales

New York Agricultural Statistics Service
10B Airline Drive
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	1,508	168,199	N/A	N/A	36,026	N/A
1950	1,280	155,628	81,462	23,245	38,978	11,943
1959	747	113,979	59,247	11,817	31,020	11,895
1969	432	90,335	48,912	N/A	25,646	N/A
1978	367	75,221	42,679	5,044	20,403	7,095
1982	372	70,800	38,932	4,917	21,515	5,436
1987	365	66,400	38,600	3,800	17,000	7,000
1992	335	64,800	33,900	6,700	18,100	6,100
1997	375	63,700	38,100	6,800	15,000	3,800
1998	380	64,000	37,500	7,100	15,500	3,900
1999	395	65,400	38,500	6,800	15,200	4,900
2000	385	65,500	N/A	N/A	N/A	N/A
2001	380	66,100	N/A	N/A	N/A	N/A
2002	425	69,200	37,283	4,905	21,825	5,087
2003	425	69,100	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	276	325
\$10,000 to \$49,999	63	54
\$50,000 to \$99,999	12	17
\$100,000 or more	42	31
Farms Reporting	393	427

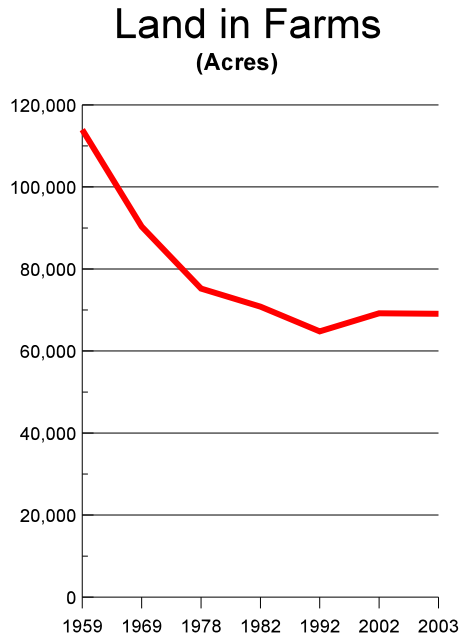
U. S. Census of Agriculture

RESIDENT POPULATION

In 2002, Chemung County's population ranked 32nd in the state.

Year	Total	Population Per Square Mile
1940	73,700	181
1950	86,800	213
1960	98,700	242
1970	101,500	249
1980	97,700	239
1990	95,200	233
2002	91,070	223

U.S. Census of Population



CATTLE: Number on Farms, January 1

Year	All Cattle & Calves	Beef Cows	Milk Cows
1940	12,513	N/A	N/A
1950	14,358	299	8,046
1959	13,604	318	7,818
1969	11,957	923	5,834
1978	12,000	1,600	5,400
1982	12,500	1,600	5,600
1987	11,500	800	5,100
1992	9,000	600	3,800
1997	10,000	900	3,000
1998	9,000	900	3,000
1999	9,000	800	3,000
2000	9,000	900	3,000
2001	8,000	800	3,000
2002	8,000	800	3,000
2003	7,800	1,200	3,200
2004	7,600	1,200	3,200

1940-1969 U.S. Census of Agriculture

MILK: Cows & Production

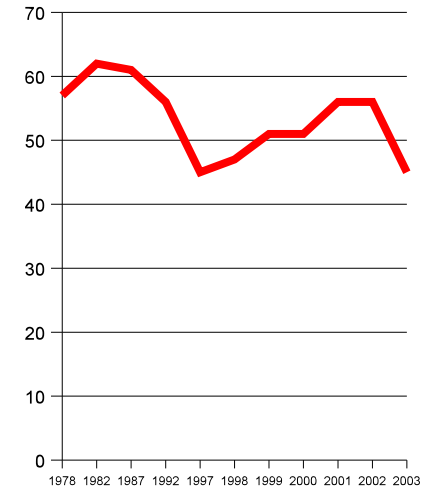
Year	Annual Avg. Milk Cows <i>No. Head</i>	Average Production Per Cow <i>Pounds</i>	Total Milk Production <i>Million lbs.</i>
1940	N/A	N/A	N/A
1950	N/A	N/A	N/A
1959	N/A	N/A	N/A
1969	N/A	N/A	N/A
1978	5,100	11,200	57
1982	5,500	11,300	62
1987	4,400	13,900	61
1992	3,600	15,500	56
1997	2,800	16,000	45
1998	2,900	16,300	47
1999	3,000	17,000	51
2000	3,000	17,100	51
2001	3,100	17,900	56
2002	3,100	17,900	56
2003	3,200	14,100	45
2004	N/A	N/A	N/A

Oats: Acreage, Yield, and Production

Year	Planted <i>Acres</i>	Harvested <i>Acres</i>	Yield <i>Bushels</i>	Production <i>Bushels</i>
1940	N/A	7,954	24	187,383
1950	N/A	6,483	30	192,504
1959	N/A	6,349	47	298,299
1969	N/A	N/A	N/A	N/A
1978	3,100	2,700	51	137,700
1982	2,700	2,400	54	129,600
1987	1,600	1,100	52	57,200
1992	1,000	800	65	52,000
1997	900	800	60	48,000
1998	1,000	1,000	58	58,000
1999	800	500	54	27,000
2000	800	500	53	26,600
2001	700	500	45	22,700
2002	800	800	64	50,900
2003	800	700	52	36,600

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	991	37	60	\$53,000