

CLIMATE

NIAGARA COUNTY

Location: northern corner of Western New York, bordered by Erie County to the south, Lake Ontario to the north, Orleans and Genesee Counties to the east, and Canada to the west.

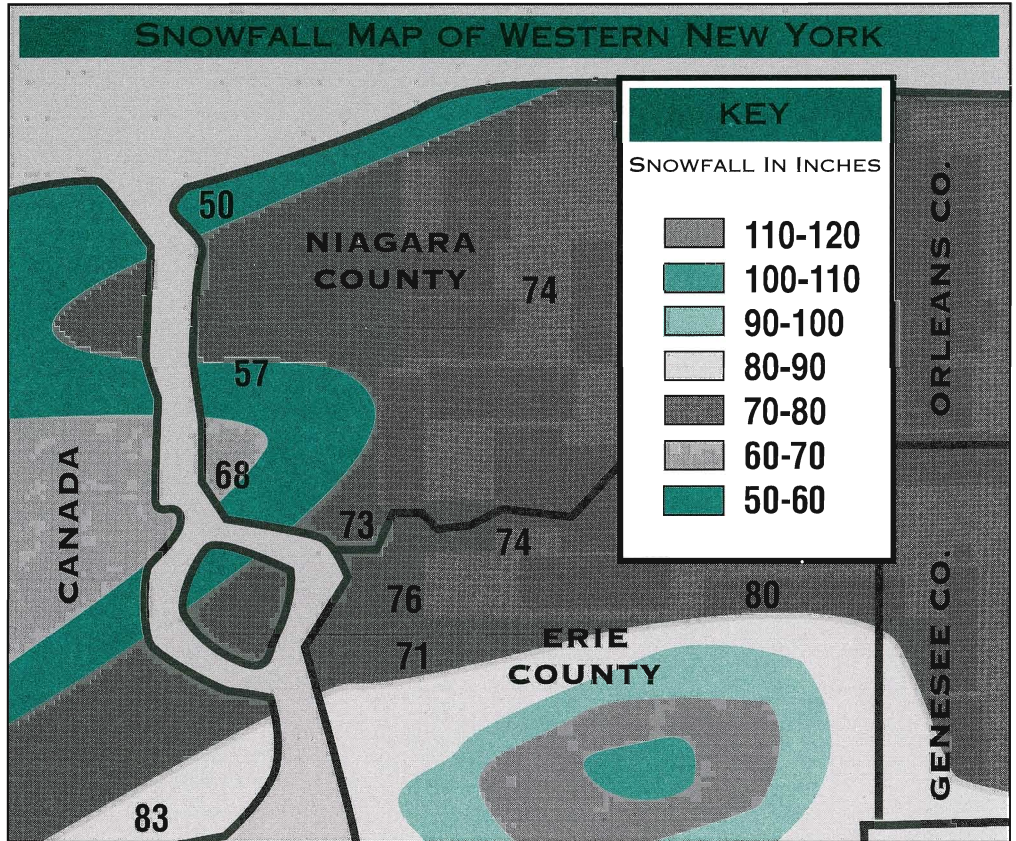
TEMPERATURE AND SNOWFALL (10 YEAR AVERAGES)		
	AVERAGE MONTHLY TEMPERATURE (F)	AVERAGE MONTHLY SNOWFALL (INCHES)
JAN	24.4°	31.9"
FEB	28.0°	12.1"
MAR	33.5°	18.3"
APR	45.0°	2.9"
MAY	56.3°	-0-
JUNE	66.6°	-0-
JULY	70.5°	-0-
AUG	70.0°	-0-
SEPT	63.6°	-0-
OCT	51.5°	Trace
NOV	41.3°	10.4"
DEC	30.9°	33.6"

SOURCE: National Weather Service, Buffalo, NY Station 1/2006

10 YEAR AVERAGE TEMPERATURE & SNOWFALL	
TEMPERATURE:	48.5°
SNOWFALL:	68.0"

ANNUAL AVERAGES	
Daily high temperature (degrees)	56.4°
Daily low temperature (degrees)	40.5°
Days of 90° or more	3
Nights of 32° or less	130
Liquid precipitation (inches)	36.4"
Snowfall (inches)	109.1"

AVERAGE HIGH TEMPERATURES (DEGREES)	
JANUARY	30.9°
FEBRUARY	35.2°
MARCH	41.4°
APRIL	54.1°
MAY	65.6°
JUNE	75.1°
JULY	79.2°
AUGUST	78.6°
SEPTEMBER	72.5°
OCTOBER	59.1°
NOVEMBER	47.9°
DECEMBER	36.9°



SOURCE: National Weather Service, Buffalo Homepage, 10/2006. Map of snowfall over Western New York annual average from 1996-2004 data.

AVERAGE NO. OF DAYS OF 90° OR MORE (30 YR. AVERAGE)	3
AVERAGE NO. OF NIGHTS OF 32°F OR LESS (44 YR. AVERAGE)	130
ANNUAL AVERAGE LIQUID PRECIPITATION (INCHES)	36.4"

AVERAGE LOW TEMPERATURES (DEGREES)	
JANUARY	17.8°
FEBRUARY	20.9°
MARCH	26.0°
APRIL	36.1°
MAY	46.9°
JUNE	58.0°
JULY	61.8°
AUGUST	61.3°
SEPTEMBER	54.7°
OCTOBER	43.3°
NOVEMBER	34.6°
DECEMBER	24.9°

ANNUAL AVERAGE SNOWFALL (INCHES)	
NIAGARA COUNTY	68.0"
BUFFALO	109.1"
ROCHESTER	112.3"
SYRACUSE	111.9"
FREDONIA	77.0"

AVERAGE SNOWFALL	
OCTOBER	Trace
NOVEMBER	10.4"
DECEMBER	33.6"
JANUARY	31.9"
FEBRUARY	12.1"
MARCH	18.3"
APRIL	2.9"



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