

Record Warm February for Most Observed Monthly Average Temperatures

Sault Ste. Marie

- 1) 29.1°F (1998)
- 2) 27.3°F (2024)**
- 3) 26.1°F (2012)
- 4) 25.2°F (2017)
- 5) 24.3°F (1954)

Alpena

- 1) 31.1°F (2024)**
- 2) 29.7°F (1998)
- 3) 28.9°F (1954)
- 4) 28.4°F (1984)
- 5) 27.9°F (2012, 2017)

Houghton Lake

- 1) 30.9°F (2024)**
- 2) 30.1°F (1998)
- 3) 28.6°F (1954)
- 4) 28.2°F (1984)
- 5) 26.9°F (2012)

Gaylord

- 1) 30.8°F (2024)**
- 2) 29.9°F (1998)
- 3) 28.6°F (1984)
- 4) 28.5°F (2017)
- 5) 26.5°F (1954)

Pellston

- 1) 30.8°F (1998)
- 2) 29.0°F (2024)**
- 3) 27.4°F (1984)
- 4) 26.5°F (2012)
- 5) 26.0°F (2017)

Traverse City

- 1) 34.6°F (2024)**
- 2) 33.8°F (1998)
- 3) 31.3°F (2017)
- 4) 30.0°F (2012)
- 5) 29.6°F (1954)

Photo: Looking north on Lake Charlevoix from East Jordan on February 27th, 2024. This particular date wound up being the warmest winter day (since records began) at all sites except Sault Ste. Marie.



February 2024 Snowfall & Precipitation

Sault Ste. Marie

Observed Snow: 20.1"

Deficit: -0.6"

Observed Precip: 1.91"

Deficit: +0.41"

Alpena

Observed Snow: 7.2"

Deficit: -9.8"

Observed Precip: 1.17"

Deficit: -0.35"

Houghton Lake

Observed Snow: 5.8"

Deficit: -7.8"

Observed Precip: 1.46"

Deficit: -0.05"

Gaylord

Observed Snow: 12.5"

Deficit: -13.9"

Observed Precip: 0.97"

Deficit: -1.04"

Traverse City

Observed Snow: 15.3"

Deficit: -6.1"

Observed Precip: 1.29"

Deficit: -0.74"

Photo: Mancelona Road south of Gaylord on the morning of February 16th, 2024 following a snowy night.

Note- snowfall data not available for Pellston

National Weather Service Gaylord, MI

