

December 2025 Temperature Summary

Sault Ste. Marie

Avg. Temperature: 19.9°F
Anomaly: -3.9°F

Warmest Temp: 41°F Dec. 18th
Coldest Temp: -5°F Dec. 14th

Gaylord

Avg. Temperature: 21.3°F
Anomaly: -2.8°F

Warmest Temp: 42°F Dec. 18th
Coldest Temp: -5°F Dec. 8th

Alpena

Avg. Temperature: 23.0°F
Anomaly: -3.6°F

Warmest Temp: 45°F Dec. 18th
Coldest Temp: 1°F Dec. 8th

Houghton Lake

Avg. Temperature: 22.0°F
Anomaly: -3.6°F

Warmest Temp: 43°F Dec. 18th
Coldest Temp : -8°F Dec. 8th

Pellston

Avg. Temperature: 22.5°F
Anomaly: -2.7°F

Warmest Temp: 46°F Dec. 18th
Coldest Temp: -7°F Dec. 8th

Traverse City

Avg. Temperature: 25.9°F
Anomaly: -3.2°F

Warmest Temp: 47°F Dec. 18th
Coldest Temp: 7°F Dec. 13th

Photo: A snow-covered road near Gaylord. Persistent cold shots led to below normal temperatures and above normal snowfall across northern Michigan in December 2025.



National Weather Service Gaylord, MI

December 2025 Snowfall & Precipitation

Sault Ste. Marie

Observed Precip: 5.18"

Anomaly: +2.38"

Observed Snow: 71.1"

Anomaly: +40.7"

Snowiest Day: 10.2" Dec. 8th

2nd Snowiest Dec. on Record

Gaylord (NWS Office)

Observed Precip: 3.19"

Anomaly: +0.07"

Observed Snow: 43.8"

Anomaly: +5.0"

Snowiest Day: 11.7" Dec. 29th

Alpena

Observed Precip: 1.58"

Deficit: -0.29"

Observed Snow: 17.0"

Anomaly: +0.1"

Snowiest Day: 6.1" Dec. 29th

Houghton Lake

Observed Precip: 2.32"

Anomaly: +0.56"

Observed Snow: 23.1"

Anomaly: +8.0"

Snowiest Day: 4.7" Dec. 10th

10th Snowiest Dec. on Record

Traverse City

Observed Precip: 2.86"

Anomaly: +0.19"

Observed Snow: 30.3"

Anomaly: +5.7"

Snowiest Day: 6.1" Dec. 29th

Note- snowfall / precip data not available for Pellston

Photo: A lake effect snow shower intrudes on the horizon at the NWS Gaylord office, December 31st, 2025.



National Weather Service Gaylord, MI