

Lake Superior Water Level

Beginning of November 2023

Record High (1985) 183.87 m (603.25 ft)

Current 183.50 m (602.03 ft)

Average (1918-2022) 183.50 m (602.03 ft)



Declined 10 cm (3.9 in.) in October

On average, declines 4 cm (1.6 in.) in October

St. Marys Rapids Flow and Compensating Works Gate Setting

The gates will be lowered from a setting equivalent to approximately four gates fully open to a setting equivalent to approximately one gate fully open

The St. Marys Rapids flow will decrease from ~620 m³/s to ~150 m³/s after the gate adjustments on November 6 and 7

Declined 4 cm (1.6 in.) in October

On average, declines 7 cm (2.8 in.) in October

Lake Michigan-Huron Water Level

Beginning of November 2023

Record High (1986) 177.47 m (582.25 ft)

Current 176.56 m (579.27 ft)

Average (1918-2022) 176.42 m (578.80 ft)

Lake Superior Total Outflow

November 2023

Record High (1985) 3,740 m³/s (132,100 cfs)

Current (Plan 2012) 2,300 m³/s (81,200 cfs)

Average (1900-2022) 2,230 m³/s (78,800 cfs)