




  
 THE NATION'S CHARTMAKER SINCE 1807

**UNITED STATES - GREAT LAKES**  
**MICHIGAN**  
**ST MARYS RIVER**  
**MUNUSCONG LAKE**  
**TO**  
**SAULT STE MARIE**

Mercator Projection  
 Scale 1:40,000 at Lat. 46°20'  
 North American Datum of 1983  
 (Water Soundings to 1984)  
**SOUNDINGS IN FEET**  
 Additional information can be obtained at nauticalcharts.noaa.gov

**NOTES**  
 PLANE OF REFERENCE OF THIS CHART: Low Water Datum. Depths are referred to the sloping surface of the river when the gauge below the rocks reads 378.4 feet and Lake Huron is at elevation 577.8 feet.

**AIDS TO NAVIGATION**: Consult U.S. Coast Guard Light List for supplemental information concerning aids to navigation. See Canadian List of Lights, Buoys, and Fog Signals for information not included in the U.S. Coast Guard Light List.

**SYMBOLS AND ABBREVIATIONS**: For complete list of symbols and abbreviations see Chart No. 1.

**BRIDGE AND OVERHEAD CABLE CLEARANCES**: When the water surface is above Low Water Datum, bridge and overhead clearances are reduced correspondingly. For clearances see U.S. Coast Pilot 6.

**AUTHORITY**: Hydrography and topography by the National Ocean Service, Coast Survey, with additional data from the Corps of Engineers, Geological Survey, U.S. Coast Guard, and Canadian authorities.

**HORIZONTAL DATUM**: The horizontal reference datum of this chart is North American Datum of 1983 (NAD 83), which is charted here to conform to requirements for the water soundings system of 1983 (WSD 83). Geographical coordinates refer to the North American Datum of 1983 (NAD 83) but do not require conversion to NAD 83 for plotting on this chart.

**CALLS TO PORTS**: Small red circles with white outlines indicate depths of water soundings. Secondary soundings are indicated by smaller circles.

**POLLUTION REPORTS**: Report all spills of oil and hazardous substances to the National Response Center via 1-800-OIL-8882 and file with the nearest U.S. Coast Guard facility. Response communication is provided 24 hours.

**CAUTION**: Due to periodic high water operations in the Great Lakes, some features started as visible at Low Water Datum may be submerged, particularly in the near shore areas. Mariners should proceed with caution.

**LAKE MICHIGAN - HURON**  
 Average level 2003-2010

**CAUTION**: Change supervene, expense, and subsequent edition and subsequent edition and cable area.

**NOAA WEATHER RADIO BROADCASTS**: The NOAA Weather Radio station listed below provides continuous weather broadcasts. This frequency range is typically 20 to 40 MHz and is not available to the general public.

**NOTE A**: Navigation regulations are published in Chapter 2, U.S. Coast Pilot 6, and in the U.S. Coast Guard Light List. Information concerning the regulations may be obtained from the Office of the Commandant of the District Engineer, Coast of Engineers in Detroit, Michigan.

**NOTE B**: Lake George is reported by buoys. These buoys are not shown because they are frequently affected by position and may be replaced without prior notice.

**NOTE C**: Lake George is reported by buoys. These buoys are not shown because they are frequently affected by position and may be replaced without prior notice.

**NOTE D**: The U.S. Coast Guard operates a secondary Vessel Traffic Service (VTS) system in the St. Marys River. Visual operating procedures and designated subordinate requirements are published in 10 CFR 161.101, U.S. Coast Pilot 6, and the VTS Manual.