

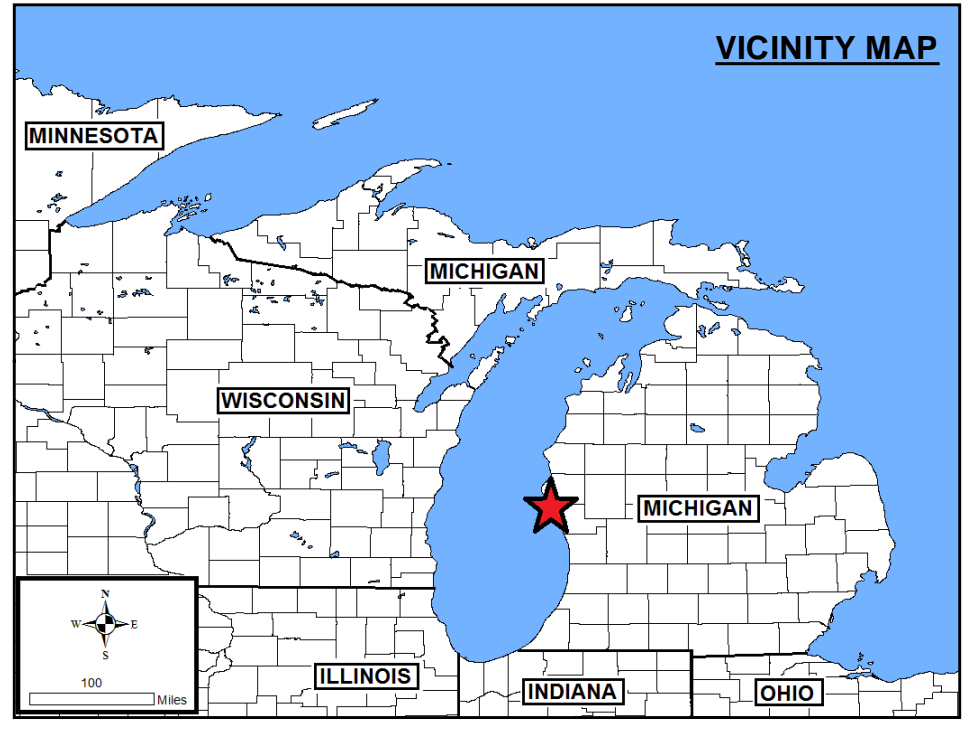
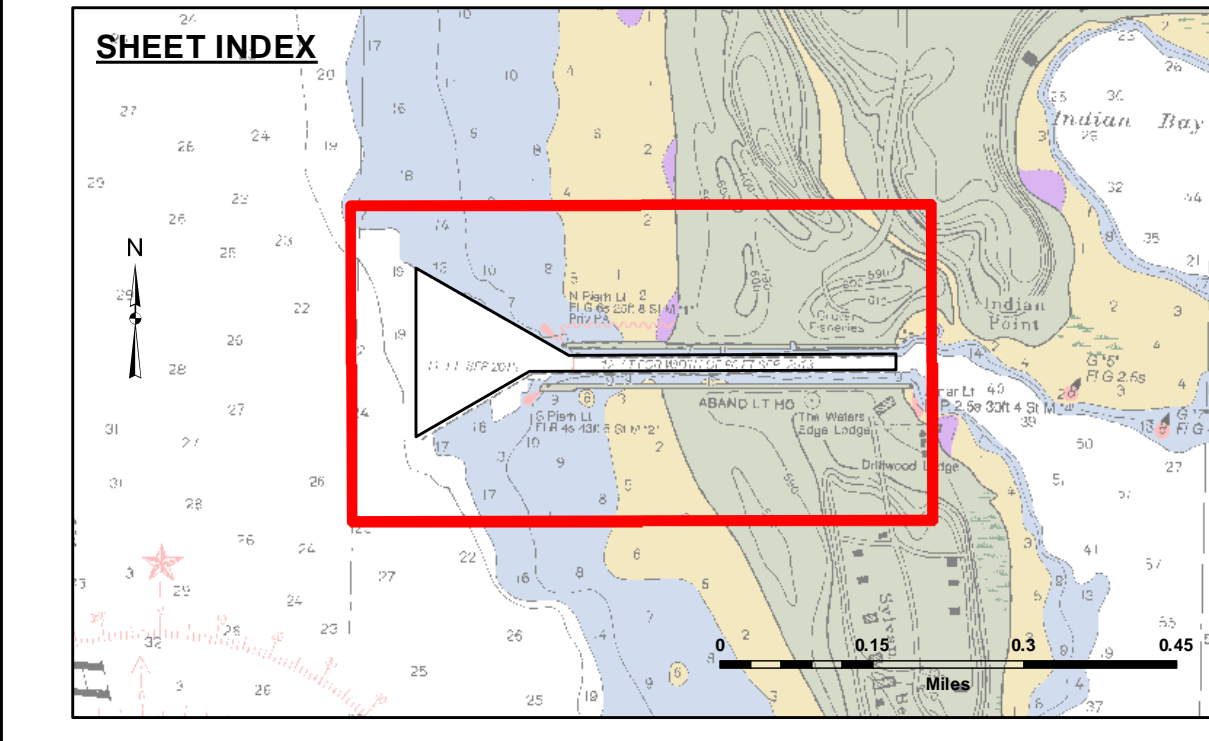
Disclaimer: The data represents the results of data collection/processing for a specific US Army Corps of Engineers activity and does not represent the general existing conditions. The user is responsible for the accuracy, completeness, and reliability of the data for any other than its intended purpose.

Access Constraints: The United States Government furnishes this data and the recipient accepts and uses them with the express understanding that the data is provided for informational purposes only, and is not to be used for any other purpose. The user is responsible for the accuracy, completeness, and reliability of the data for any other than its intended purpose.

Disability: This data is not intended to be used by individuals with disabilities. If you have a disability and are having trouble accessing information on this page, please contact the person whose name and telephone number are listed in the "Contact Us" section of this page.

Submitted:	Surveyed By:
Recommended:	Plotted By:
Approved:	Checked By:

White Lake Harbor, MI
White Lake Harbor
WH_01_ITE_20221213_AD
13 December 2022

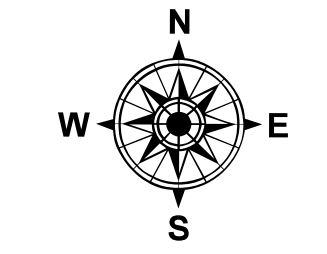


LEGEND

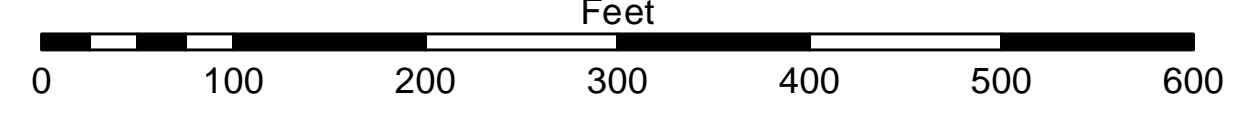
- Cable Submarine
- - - Cable Overhead
- Placement Area
- ⊥ Beacon, General
- Contour Lines
- Channel Limits

SOUNDING LEGEND

- LESS THAN PROJECT DEPTH
- PROJECT DEPTH
- PROJECT DEPTH +1'
- PROJECT DEPTH +2'
- PROJECT DEPTH +3'
- PROJECT DEPTH +4'
- PROJECT DEPTH +5'



1 inch = 100 feet



NOTES:

1. THE SOUNDINGS INDICATED HEREON ARE GENERALIZED DEPTHS AND ARE NOT REPRESENTATIVE OF THE FULL DATASET. THE SOUNDINGS REPRESENT THE MINIMUM DEPTH FOUND WITHIN THE 10 FOOT BY 10 FOOT AREA CENTERED ON THE TEXT. DERIVED FROM A 1 FOOT BY 1 FOOT AVERAGE DATASET AT CELL CENTER. THIS MAP SHOULD NOT BE USED FOR CHANNEL CLEARANCE OR VOLUME COMPUTATIONS. MINIMUM DEPTH DATA IS PRODUCED FOR STRIKE/SOAL REMOVAL OPERATIONS AND NOTICES TO NAVIGATION INTERESTS.
2. GRIDS SHOWN ARE BASED ON THE NATIONAL GEODETIC SURVEY PROJECTION TABLES, STATE OF MICHIGAN, SOUTH ZONE (2113), LAMBERT PROJECTION, 1983 NORTH AMERICAN DATUM, US SURVEY FOOT.
3. ALL SOUNDINGS ARE REFERENCED TO I.G.L.D. 1985 FOR LAKE MICHIGAN, ELEVATION 577.5 FT. ABOVE MEAN SEA LEVEL AT RIMOUSKI, QUEBEC.
4. PROJECT DEPTH = 12.0 FEET
5. VERTICAL WATER LEVEL READINGS WERE TAKEN FROM A FIXED GAUGE MARK ALONG THE SHEET STEEL WALL NEAR CROSS SECTION 11+00E IN WHITE LAKE HARBOR, MI.
6. POSITIONING: APPLANIX POS MV CORRECTIONS: MARINESTAR GNSS G2 SONAR: R2SONIC 2024 MULTIBEAM SOFTWARE: HYPACK 2018 VESSEL: LAUNCH 3058

2010 AERIAL PHOTOGRAPHY DATA SOURCE: USGS

Sheet Reference Number
1 of 1