



NOTE: DOCKS AND FLOATS LOCATED JANUARY 2019.



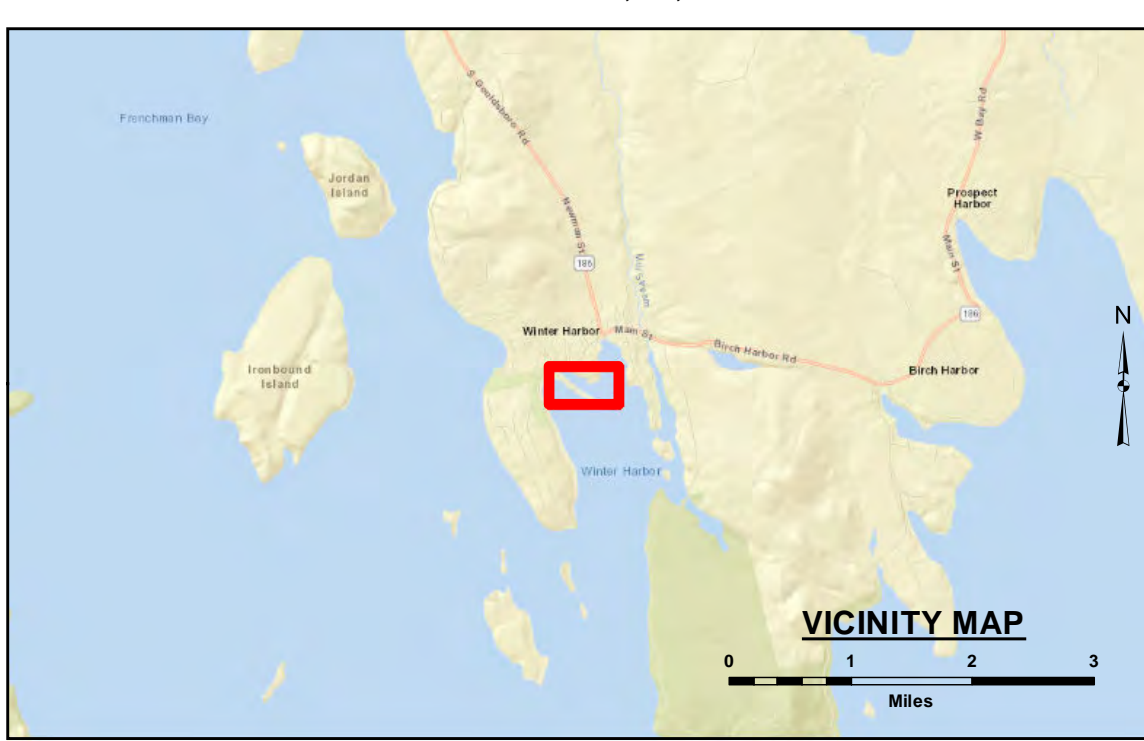
DISCLAIMER: The United States Government furnishes these data and the recipient accepts and uses them with the express understanding that the Government makes no warranty, express or implied, as to the accuracy, completeness, or availability of the data for any purpose other than that for which it was prepared. The recipient is responsible for the accuracy of any data used in the recipient's work. The recipient may not transfer these data to others without also transferring the Disclaimer.

SURVEYED BY: FMP		ISSUE DATE: 3/26/19
CHECKED BY: WHV		
APPROVED BY: NAE Survey		MAP DOCUMENT: ME_13_WNT_20180128_CS_2018_079
SIZE: A3SID		

**WINTER HARBOR, MAINE
WINTER HARBOR, MAINE
CONDITION SURVEY
8-FOOT ANCHORAGE**

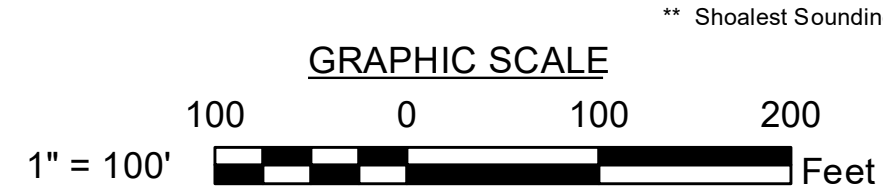
**SHEET
IDENTIFICATION
Winter Harbor**

Sheet 1 of 1



LEGEND

--- Federal Navigation Channel	✱ Fixed Navigation Aids
--- Channel Center Line	🚩 Red Navigation Buoy
..... Cable Submarine	🟢 Green Navigation Buoy
— Contour Line	🔴 Shoaling Area
⊗ Obstruction Point	● Shoalest Sounding**



** Shoalest Sounding per Quarter per Reach

Notes:
Horizontal Datum: Maine East, ME-1801 NAD 83
Distance Units: U.S. Survey Feet
Vertical Datum: MLLW
Depth Units: U.S. Survey Feet
Vessel Name: POPHAM BEACH
Sonar System: ODOM MK 3 (Singlebeam Sonar)
Sounding Frequency: 200 KHz
Survey Method: RTK GPS Tides
GPS System: Trimble SPS 855 (RTK)
RTK Base Station: Station Win (2018)
Software Used: Hypack
Sounding Sort Distance: 20'
Field Books: R&H 3102
Survey No.: WNT_CS_2018_079
Reference NOAA Chart No.: 13322

The information depicted on these charts represents the results of surveys made on the dates indicated, and can only be considered as indicating the conditions existing at that time.

General Notes
The sounding information shown on this map represents the SHOALEST soundings of those obtained from hydrographic surveys conducted during January 2019. The sounding information depicted on this map represents the results of surveys made on the dates indicated, and can only be considered as indicating the conditions existing at that time. The positions of aids to navigation were located during survey operations, are provided for information only and should not be used for navigation. Orthoimagery is from a variety of sources and dates and is intended to portray general characteristics of the shoreline and other features. Temporal changes may have occurred since this dataset was collected and some parts may no longer be an accurate representation of the conditions. The information depicted on this map should NOT be used to determine volumes as volumes are determined from more sounding information than shown.

Project Remarks
Docks and floats located in January 2019.

Water Level Information
Tides were recorded using RTK GPS. The MLLW to NAVD88 correction used for this project is 5.91 feet. This correction is referenced from NOAA's V-Datum Model Version 3.9, ME/NH/MA region Version 1.3, in the vicinity of Cuddyhunk Harbor. NAVD88 is above MLLW; therefore the correction should be added to NAVD88 to convert to MLLW. No tide gauges were used on this project.