



**US Army Corps
of Engineers®**

ALASKA DISTRICT
ATTN: CEPOA-DE
2204 3RD STREET
JBER AK 99506-1518
HTTP://WWW.POA.USACE.ARMY.MIL/

DATE: 09/05/2017
POC: Michael Tencza
Operations Project
Manager
(907) 753-2648

NOTICE NUMBER: 4679-3
LOCAL NUMBER: POA 17-04
WATERWAY: NORTON SOUND

EFFECTIVE: Immediately thru Until Further Notice

AMENDMENT - OBSTRUCTION SURVEY UPDATE
Navigation Notice 4679, POA 17-04
OBSTRUCTION
Norton Sound, Nome Harbor, Alaska

1. All navigation interests are advised of an obstruction in the outer entrance channel to Nome Harbor. The obstruction was identified during the 2015 maintenance dredging operations and confirmed by multi-beam sonar equipment during a **2017 dredge** survey. The approximate center location of the obstruction is N64° 29' 41.**378**", W165° 26' 11.**939**" as referenced in the attached PDF drawing.
2. The shoalest depth in the vicinity of the obstruction is **-21.9** feet mean lower low water. Mariners should exercise caution while navigating this area and report any strikes to Lucas Stotts, Harbormaster (907-304-1906).
3. The approximate obstruction location is based on final survey data submitted by **Hughes & Associates** to the U.S. Army Corps of Engineers, Alaska District. The approximate dimensions of the obstruction are **4.25** feet long by **3** feet wide by **1** feet tall.
4. The obstruction was identified as a rock using an underwater camera. Reference the attached PDF drawing.
5. The Alaska District will update this notice as soon as additional information becomes available.

Questions regarding this notice may be directed to Michael Tencza, Operations Project Manager (907-753-2648) or Tom Sloan, Chief Geomatics Section (907-753-2658).

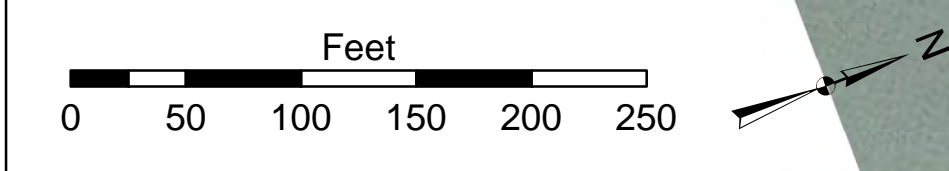
//signed//

Julie Anderson, P.E.
Chief, Operations Branch
Engineering and Construction-Operations Division



LEGEND

- Federal Navigation Project Limits
- Federal Navigation Channel Centerline
- Federal Navigation Station Line
- - - Sediment Trap
- ⊗ Approximate Obstruction Location
- ⊥ Beacon, General



NOTE:
 Horizontal control is Alaska State Plane, Zone 8, NAD83 in US Feet. Vertical control is based on mean lower low water (MLLW) for the 1983-2001 tidal epoch in US Feet for NOAA/NOS tide station 9468756 Nome, Norton Sound, AK published 10/06/2011.
 The approximate obstruction location is based on final survey data submitted by Hughes & Associates thru Alaska Marine Excavation LLC in 2017. The approximate dimensions of the obstruction are 4.25 feet long by 3 feet wide by 1 feet tall. The shallowest elevation is approximately -21.9 feet MLLW.



DISCLAIMER: The data represents the results of data collection/processing for a specific US Army Corps of Engineers activity and indicates the general existing conditions, expressed, or implied concerning the accuracy, completeness, reliability, usability or suitability for any particular purpose of the user. The user is responsible for the results of any of the application of the data for other than its intended purpose.
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U.S. ARMY CORPS OF ENGINEERS ALASKA DISTRICT		
Submitted By:	BH/DA	
Submitted:	Stamatis, Hughes & Associates / Alaska Marine Excavation LLC	
Plotted By:	MT	
Checked By:	MT	
Recommended:	M. Ten Cza, Operations Branch	
Approved:	J. Anderson, Chief, Operations Branch	

**Nome, Alaska
 Nome Harbor
 Outer Entrance Channel Obstruction
 5 June 2017**

**Sheet Reference Number
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