US Army Corps of Engineers.
Chicago District

Notice to Navigation Interests

Notice No.: CELRC-TS-C-T 05-003
Date: DECEMBER 9, 2005

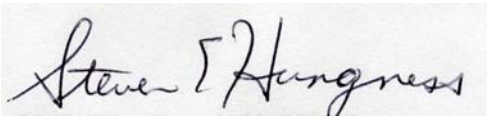
In Reply Refer to: OPERATIONS TECHNICAL SUPPORT SECTION, 111 NORTH CANAL STREET, SUITE 600 CHICAGO, ILLINOIS, 312-846-5486

SUBJECT: BURNS INTERNATIONAL HARBOR, IN – CONFIRMED REPORT OF SHOALING IN THE OUTER BASIN; NOAA CHART #14905

The Chicago District has confirmed that there is 2.5 feet of shoaling in three mid-channel locations of the Outer Basin when transiting to/from the West Harbor Arm. The project depth in the Outer Basin is –28.0 ft from the Burns Harbor Chart Datum of 577.5 + hydraulic correction factor of 0.34 feet or (176.0 + 0.12 meters) IGLD 1985. In addition, there is substantial shoaling of up to 2 feet in the entire west half of the West Harbor Arm and in numerous peripheral areas of the Outer Basin.

The latest survey of Burns Harbor is posted on the Chicago District Web Page:
http://www.lrc.usace.army.mil/co-o/Survey.htm

FOR THE DISTRICT ENGINEER:



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