

DREDGING NOTICE  
U.S. ARMY CORPS OF ENGINEERS  
ST. PAUL DISTRICT

NOTICE DATE: June 26<sup>th</sup>, 2020

MEETING DATE: If requested

BOAT REQUIREMENT:

DREDGE CUT NAME: East Channel

DREDGING CATEGORY: Imminent

MEETING TIME:

MEETING LOCATION:

RIVER MILE: 635.6 – 636.1

HISTORIC DATA

Frequency: 8 %

Date Last Dredged: September 17<sup>th</sup>, 2018

Avg. Quantity/Job: 34,948 yd<sup>3</sup>

Avg. Quantity/Year: 2,796 yd<sup>3</sup>

SURVEY DATA

Date Surveyed: June 17<sup>th</sup>, 2020

Water Surface Elevation: 617.3

Low Control Pool Elevation: 610.5

Net Difference: +6.8

5-Day River Forecast: Slow Decline

DREDGING DATA

Recommended Channel Width: 100 feet

Recommended Dredging Depth: 10 feet

Estimated Quantity: 8,621 yd<sup>3</sup>

Type of Dredge: Government Mechanical

Proposed Dredging Date: June 27<sup>th</sup>, 2020

Estimated Duration: 8 Dredging Days

Justification for Dredging: The navigation channel is closed between the 10.5 foot and 9.0 foot contours.

MATERIAL PLACEMENT DATA

Proposed Placement Site: McGregor Lake HREP

Location: 10-634.5-LWP

Site Characteristics: This is a permanent use of dredge material for the HREP project.

If you have any questions concerning this project or request an on-site meeting, please call me at 651-290-5155.

Dan Cottrell  
Dredging Manager

CUT-1

Pool 10, East Channel  
River Mile: 635.6 - 636.1  
Surveyed: June 17th, 2020  
Scale: 1" = 200'

FLOW





