

DN 22-12

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

NOTICE DATE: July 1<sup>st</sup>, 2022

DREDGING CATEGORY: Imminent

MEETING DATE: If requested

MEETING TIME:

BOAT REQUIREMENT:

MEETING LOCATION:

DREDGE CUT NAME: Reads Landing

RIVER MILE: 762.4 -762.8

HISTORIC DATA

Frequency: 62%

Avg. Quantity/Job: 56,762 yd<sup>3</sup>

Date Last Dredged: May 31<sup>st</sup>, 2019

Avg. Quantity/Year: 34,930 yd<sup>3</sup>

SURVEY DATA

Date Surveyed: June 30<sup>th</sup>, 2022

Water Surface Elevation: 668.2

Low Control Pool Elevation: 666.6

Net Difference: +1.6'

5 Day River Forecast: Slight decline

DREDGING DATA

Recommended Channel Width: 500 feet

Recommended Dredging Depth: 12 feet

Estimated Quantity: 35,877 yd<sup>3</sup>

Type of Dredge: Government Hydraulic

Proposed Dredging Date: July 2<sup>nd</sup>, 2022

Estimated Duration: 5 dredging days

Justification for Dredging: The channel is closed feet between the 9.0' and 10.5' contours. If the water level drops to LCP prior to dredging being completed, the river will be closed to 9 foot navigation.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Reads Landing

Location: 4-762.7-LWT

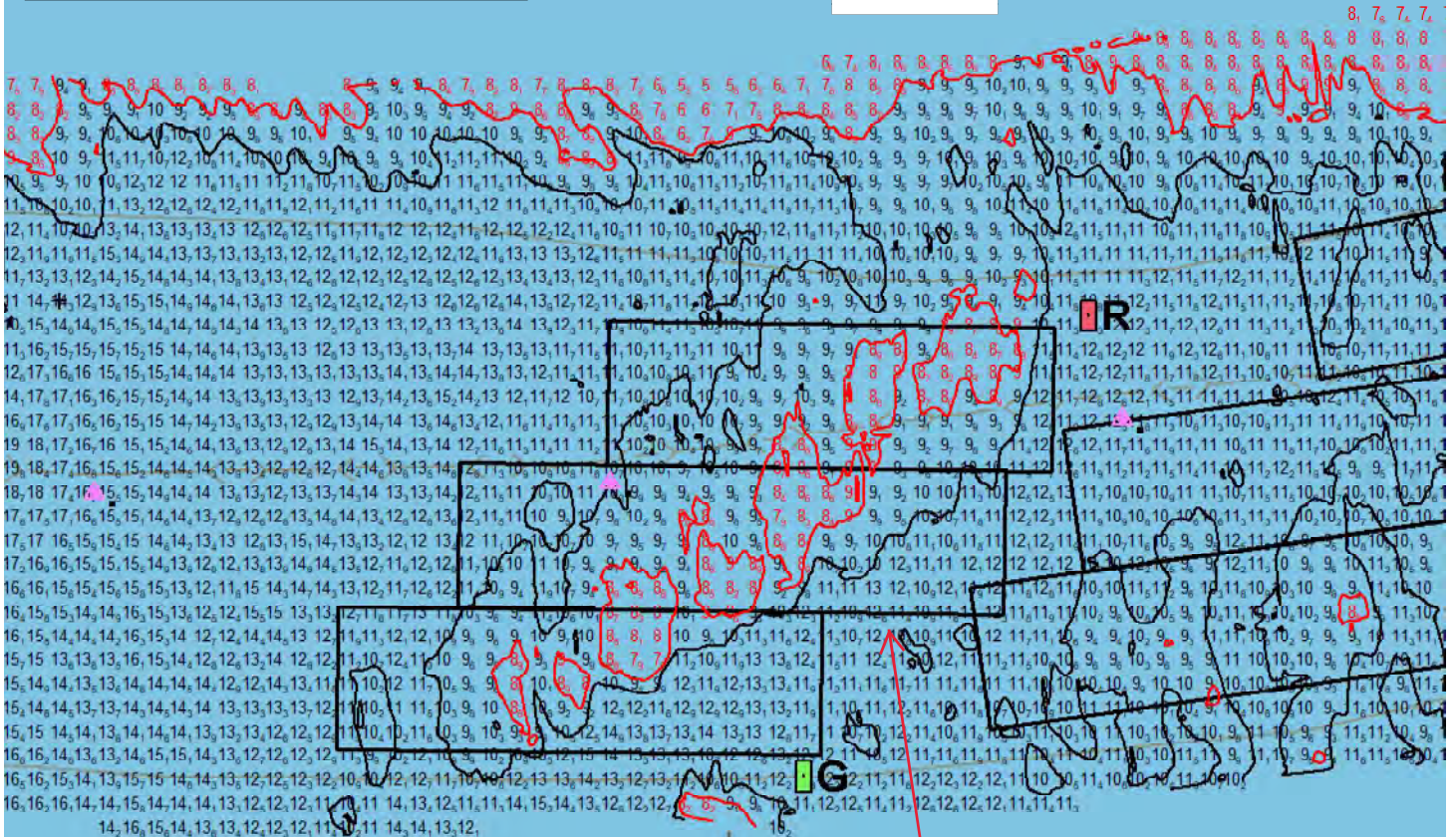
Site Characteristics: This is a historically used transfer site.

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

Dan Cottrell  
Dredging Manager

Pool 4, Reads Landing  
River Mile: 762.4 - 762.8  
Surveyed: June 30th, 2022  
Scale: 1" = 200'

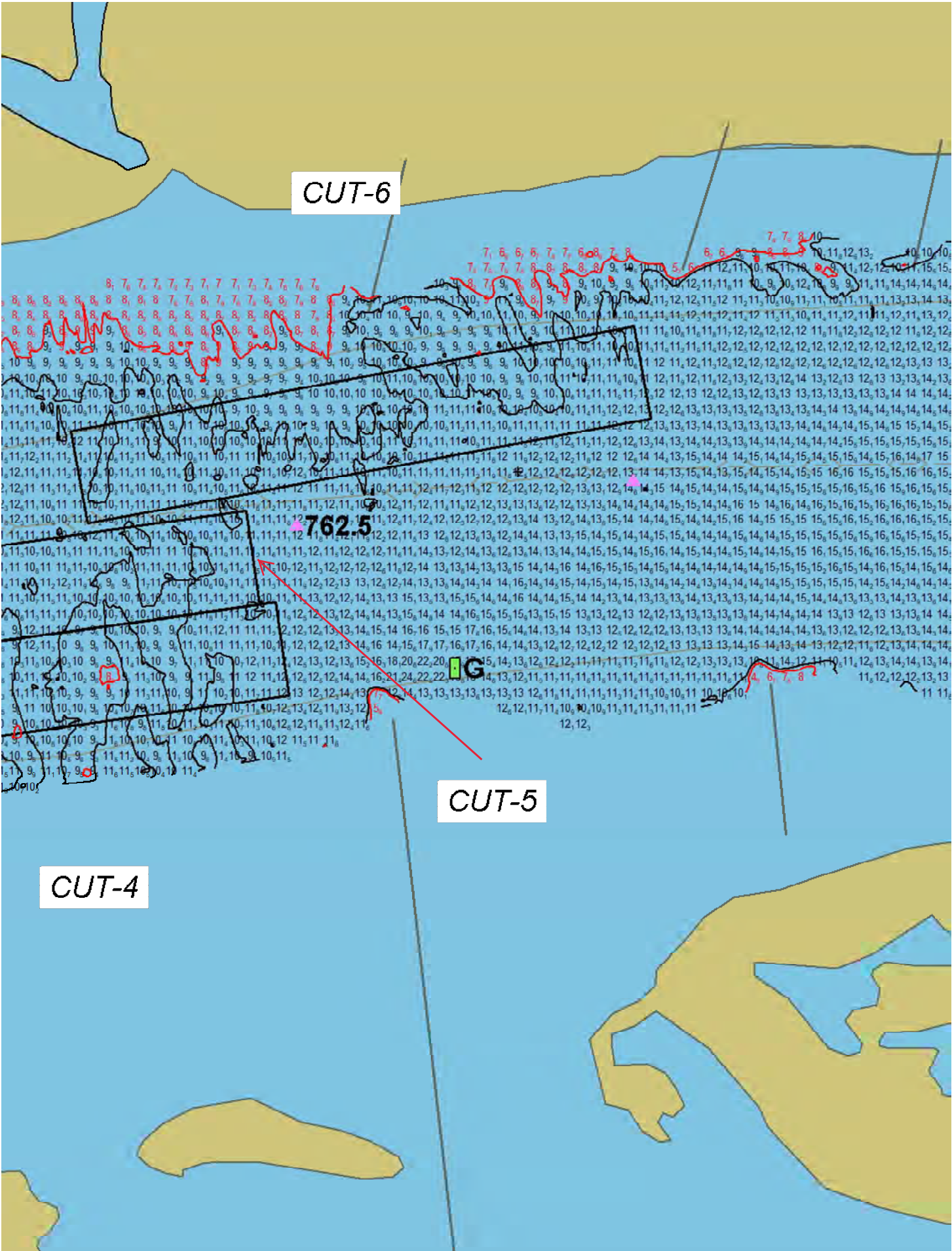
CUT-3



CUT-1

CUT-2

CUT-4



CUT-6

762-5

CUT-5

CUT-4