

DN 24-16

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

NOTICE DATE: July 24th, 2024

MEETING DATE: If requested

BOAT REQUIREMENT:

DREDGE CUT NAME: Reads Landing

DREDGING CATEGORY: Imminent

MEETING TIME:

MEETING LOCATION:

RIVER MILE: 762.3 -762.8

HISTORIC DATA

Frequency: 63%

Date Last Dredged: June 28th, 2024

Avg. Quantity/Job: 56,578 yd³

Avg. Quantity/Year: 34,623 yd³

SURVEY DATA

Date Surveyed: July 22nd, 2024

Water Surface Elevation: 670.5

Low Control Pool Elevation: 666.6

Net Difference: +3.9

5 Day River Forecast: Steady Decline

DREDGING DATA

Recommended Channel Width: 500 feet - Dredging to 360 feet wide

Recommended Dredging Depth: 12 feet

Estimated Quantity: 48,819 yd³

Type of Dredge: Contract Mechanical Plant 1

Proposed Dredging Date: July 25th, 2024

Estimated Duration: 12 – 24 hour dredging days

Justification for Dredging: The channel is closed between 9.0' contours on a recommended bend width of 500' once the water levels get down to lowest control pool.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Reads Landing

Location: 4-762.7-LWT

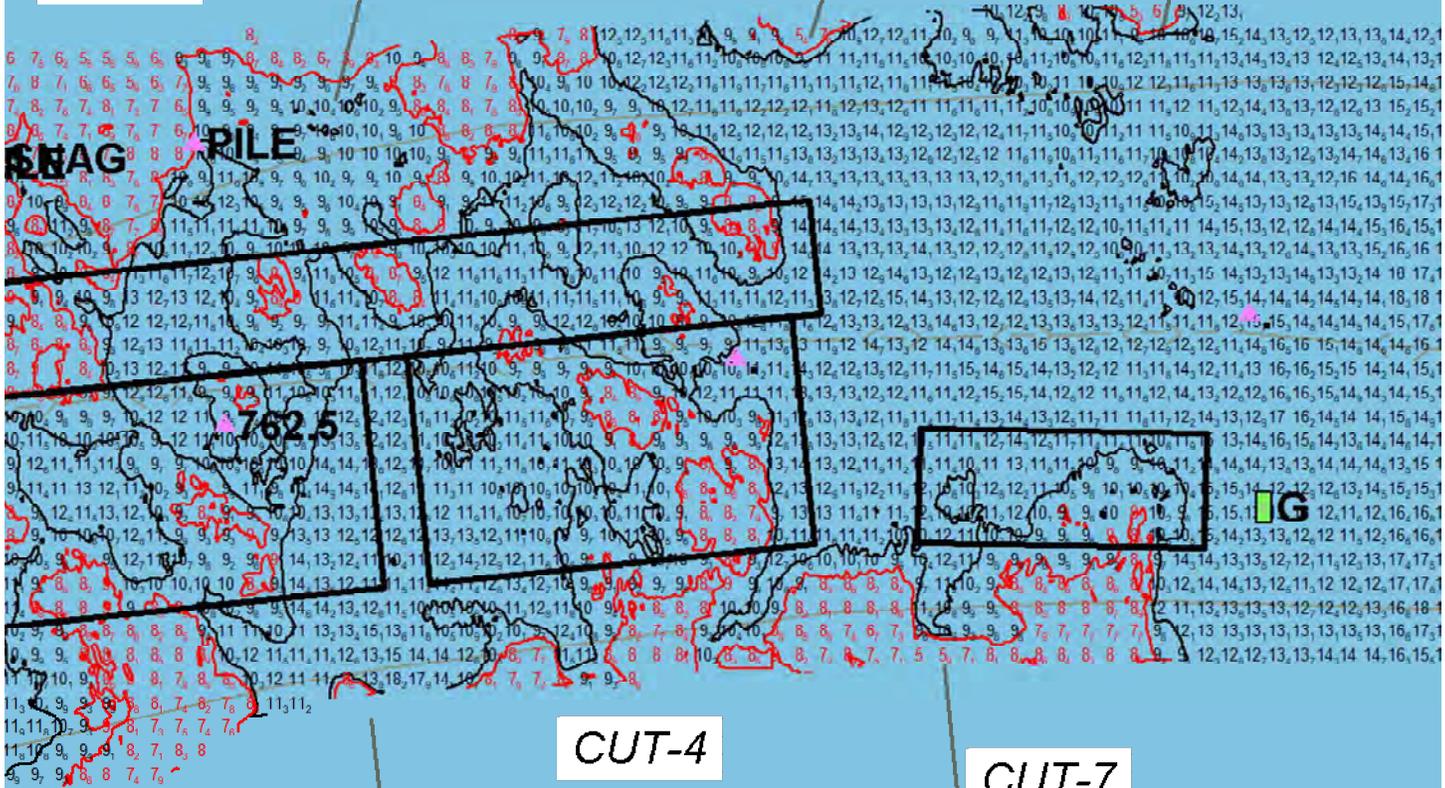
Site Characteristics: This is a historically used transfer site.

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

WG

CUT-6



CUT-3

CUT-4

CUT-7

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