

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

NOTICE DATE: October 31 th , 2024	DREDGING CATEGORY: Imminent
MEETING DATE: If requested	MEETING TIME:
BOAT REQUIREMENT:	MEETING LOCATION:
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DREDGE CUT NAME: Above Mt. Vernon Light	RIVER MILE: 741.0 - 741.6

HISTORIC DATA

Frequency: 17%	Avg. Quantity/Job: 25,986 yd ³
Date Last Dredged: April 15 th , 2020	Avg. Quantity/Year: 4,331 yd ³

SURVEY DATA

Date Surveyed: October 28th, 2024
Water Surface Elevation: 659.6
Low Control Pool Elevation: 659.2
Net Difference: +0.4'
5 Day River Forecast: Holding Steady

DREDGING DATA

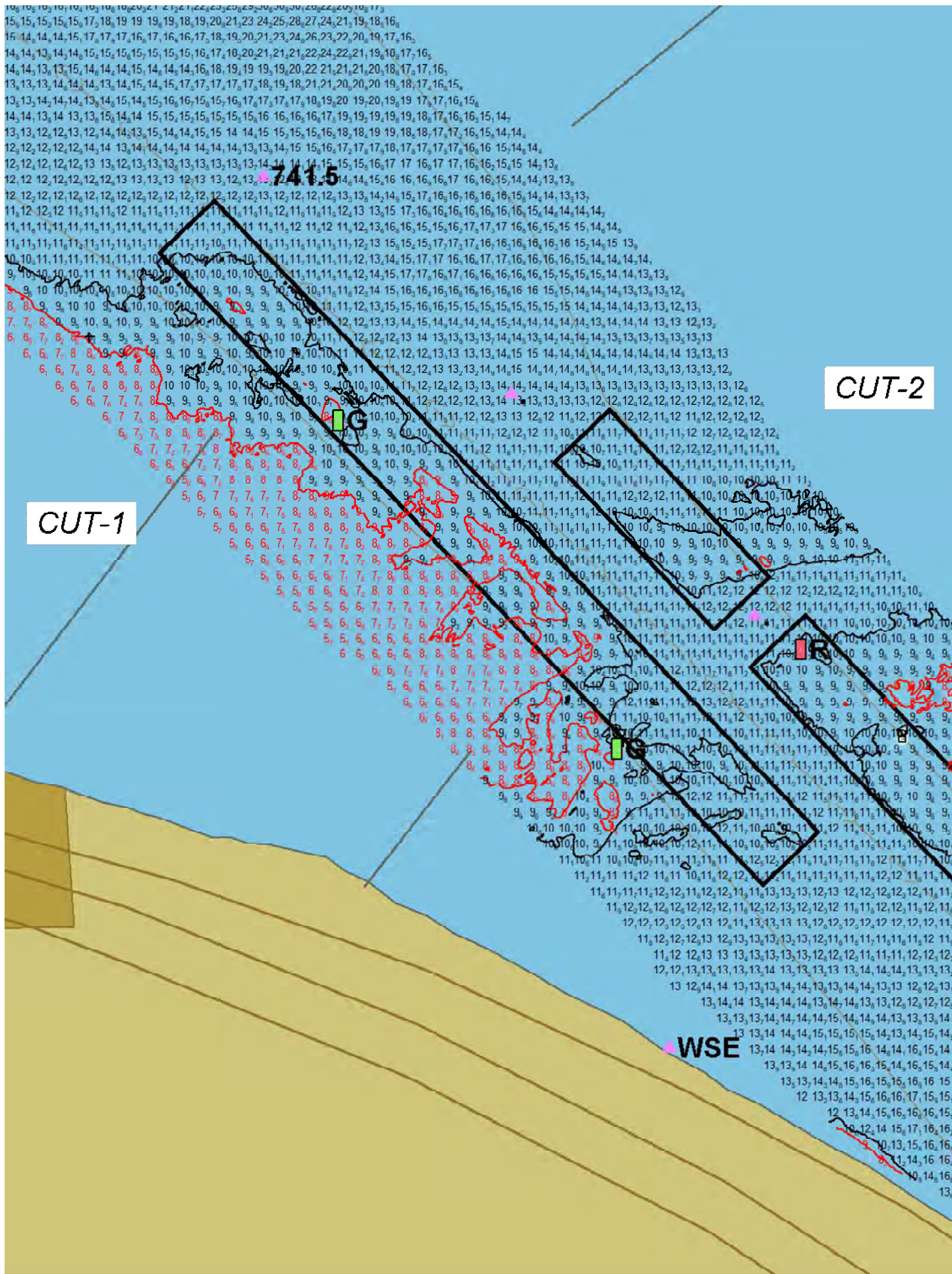
Recommended Channel Width: 500 feet
Recommended Dredging Depth: 12 feet
Estimated Quantity: 25,606 yd³
Type of Dredge: Government Mechanical
Proposed Dredging Date: November 4th, 2024
Estimated Duration: 17 dredging days
Justification for Dredging: The navigation channel is reduced to 220' between the 9.0' contours and 105' between the 10.5' contours.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Lost Island
Location: 5-744.7-LWT
Site Characteristics: This is a historically used temporary placement 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) 350-2564.

Eric Hammer
Channel Maintenance Coordinator



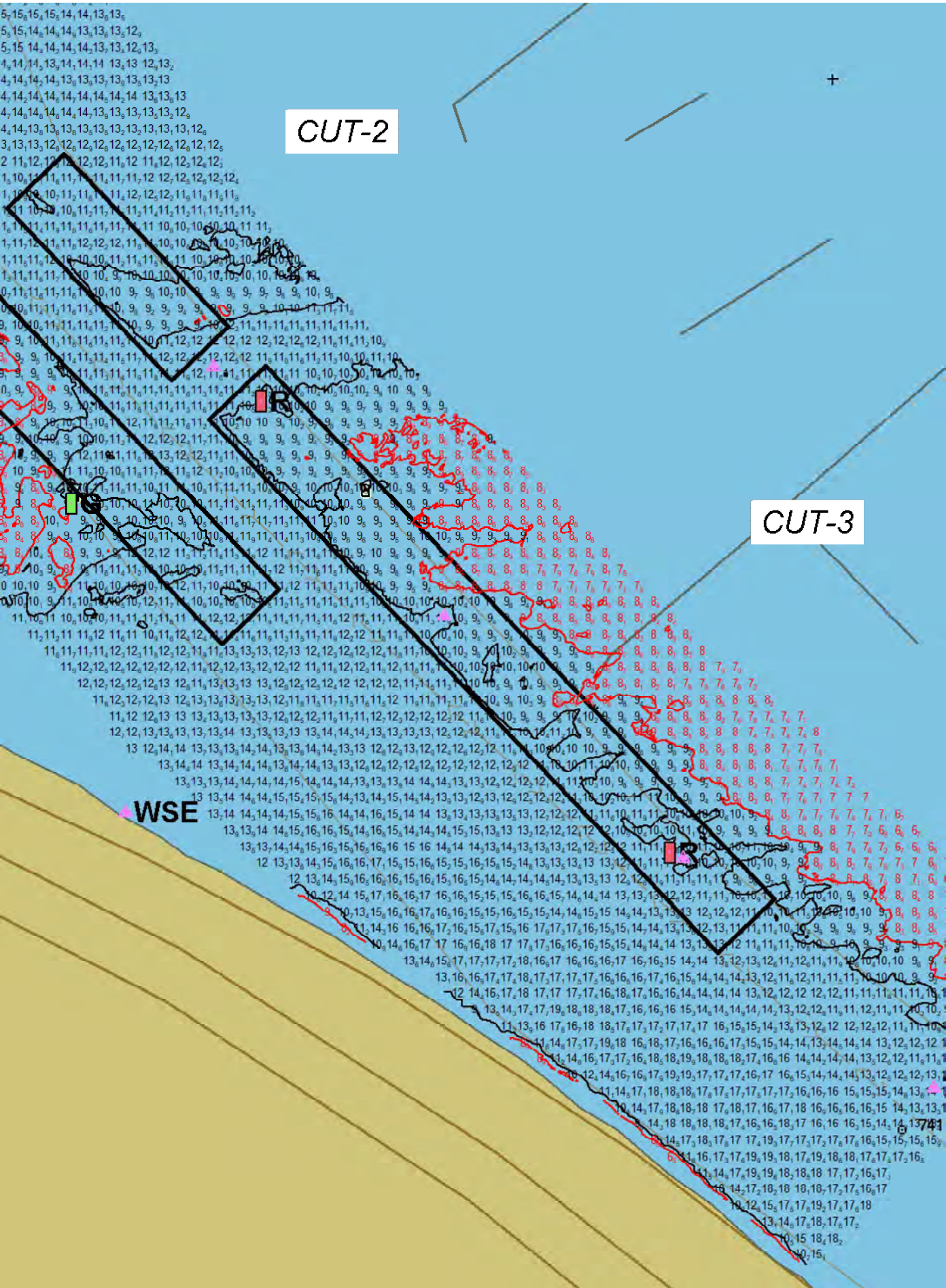
CUT-1

CUT-2

WSE

7415

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CUT-2

CUT-3

WSE