

DN 24-34

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

NOTICE DATE: October 11 th , 2023	DREDGING CATEGORY: Imminent
MEETING DATE: If requested	MEETING TIME:
BOAT REQUIREMENT:	MEETING LOCATION:
DREDGE CUT NAME: Island 126	RIVER MILE: 677.5 - 678.1

HISTORIC DATA

Frequency: 17%	Avg. Quantity/Job: 35,157 yd ³
Date Last Dredged: November 2 nd , 2022	Avg. Quantity/Year: 5,860 yd ³

SURVEY DATA

Date Surveyed: October 4th, 2024
Water Surface Elevation: 620.2
Low Control Pool Elevation: 619.3
Net Difference: +0.9'
5 Day River Forecast: Holding Steady

DREDGING DATA

Recommended Channel Width: 450 feet
Recommended Dredging Depth: 12 feet
Estimated Quantity: 34,392 yd³
Type of Dredge: Contract Mechanical Plant 1
Proposed Dredging Date: October 11th, 2024
Estimated Duration: 17 dredging days
Justification for Dredging: The navigation channel is reduced to 125' between the 9.0' contours and closed between the 10.5' contours.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Genoa Power Plant
Location: 9-677.7-LWP
Site Characteristics: This is a historically used permanent placement site. All material is expected to be used beneficially.

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

CUT-3

Pool 9, Island 126
River Mile: 677.5 - 678.1
Surveyed: October 4th, 2024
Scale: 1" = 200'

Island 126 DI

CUT-4

CUT-5

WG