

DN 22-33

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

NOTICE DATE: November 7th, 2022

DREDGING CATEGORY: Imminent

MEETING DATE: If requested

MEETING TIME:

BOAT REQUIREMENT:

MEETING LOCATION:

DREDGE CUT NAME: Above Brownsville

RIVER MILE: 690.4 – 690.8

HISTORIC DATA

Frequency: 58%

Avg. Quantity/Job: 32,618 yd³

Last Date Dredged: July 17th, 2021

Avg. Quantity/Year: 18,818 yd³

SURVEY DATA

Date Surveyed: November 3rd, 2022

Water Surface Elevation: 630.6

Low Control Pool Elevation: 629.9

Net Difference: +0.7

5 Day River Forecast: Holding Steady

DREDGING DATA

Recommended Channel Width: 400 feet

Recommended Dredging Depth: 11 feet

Estimated Quantity: 23,675 yd³

Type of Dredge: Contract Plant 2

Proposed Dredging Date: November 7th, 2022

Estimated Duration: 12 dredging days

Justification for Dredging: The channel is reduced to 235' between the 9 foot contours and closed between the 10.5 foot contours. On a recommended bend width of 400'.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Brownsville Containment

Location: 8-688.7-RMP

Site Characteristics: This is a historically used permanent upland placement site, all material is expected to be removed.

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

Pool 8, Above Brownsville
River Mile: 690.4 - 690.8
Surveyed: November 3rd, 2022
Scale: 1" = 200'

CUT-1

CUT-2

