

DN 21-06

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

NOTICE DATE: May 14th, 2021

DREDGING CATEGORY: Imminent

MEETING DATE: If requested

MEETING TIME:

BOAT REQUIREMENT:

MEETING LOCATION:

DREDGE CUT NAME: Deadmans Slough

RIVER MILE: 686.5 – 687.5

HISTORIC DATA

Frequency: 14%

Avg. Quantity/Job: 24,232 yd³

Date Last Dredged: November 12th, 2020

Avg. Quantity/Year: 3,326 yd³

SURVEY DATA

Date Surveyed: May 10th, 2021

Water Surface Elevation: 639.8

Low Control Pool: 629.7

Net Difference: +0.1

5 Day River Forecast: Holding Steady

DREDGING DATA

Recommended Channel Width: 400 feet

Recommended Dredging Depth: 12 feet

Estimated Quantity: 29,532 yd³

Type of Dredge: Contract Mechanical Plant 1

Proposed Dredging Date: May 18th, 2021

Estimated Duration: 15 Dredging Days

Justification for Dredging: Channel is restricted to 315 feet between the 9' contours and 280 feet between the 10.5' foot contours on a recommended bend of 400'.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Brownsville Containment

Location: 8-688.7-RMP

Site Characteristics: This is a historically used beneficial use stockpile 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, Deadmans Slough
River Mile: 686.5 - 687.5
Surveyed: May 10th, 2021
Scale: 1" = 200'

CUT-1

Horseshoe Island

Coon Slough Head Lt. (687.2)

FI(2)R 5s



