

DN 25-17

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

NOTICE DATE: July 7th, 2025

DREDGING CATEGORY: Imminent

MEETING DATE: If requested

MEETING TIME:

BOAT REQUIREMENT:

MEETING LOCATION:

DREDGE CUT NAME: Sand Slough

RIVER MILE: 694.3 – 694.8

HISTORIC DATA:

Frequency: 11 %

Avg. Quantity/Job: 26,930 yd³

Year Last Dredged: September 21st, 2024

Avg. Quantity/Year: 2,938 yd³

SURVEY DATA

Date Surveyed: June 30th, 2025

Water Surface Elevation: 634.0

Low Control Pool Elevation: 630.1

Net Difference: +3.9'

5-Day River Forecast: Steady Decline

DREDGING DATA

Recommended Channel Width: 500

Recommended Dredging Depth: 12 feet

Estimated Quantity: 20,279 yd³

Type of Dredge: Contract Mechanical Plant 1

Proposed Dredging Date: July 8th, 2025

Estimated Duration: 10 Dredging days

Justification for Dredging: There is 425' between the 9.0' contours and 400' between the 10.5' contours. On a recommended bend of 500'

MATERIAL PLACEMENT DATA

Proposed Placement Site: Isle La Plume

Location: 8-696.1-LWP

Site Characteristics: This is a historically used city owned stockpile site all material will be used by the City.

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

"DAYMK IMCH" Sand Slough Lt. (694.6)

FI(2)R

Pool 8, Sand Slough
River Mile: 694.3 - 694.8
Surveyed: June 30th, 2025
Scale: 1" = 200'

CUT-2

CUT-1

WG

FI(2)R 5s

The map displays the Cut-3 area, a large offshore structure in the North Sea. It is surrounded by numerous numbered points, likely representing oil or gas wells. The points are organized into several groups, with some labeled 'CUT-3', 'IR', and 'IG'. The map also includes a coordinate grid and a scale bar.

Key Labels and Features:

- CUT-3:** A large, central offshore structure.
- IR:** A label located to the right of the main structure.
- IG:** A label located to the left of the main structure.
- Numbered Points:** Numerous points are scattered across the map, each labeled with a number (1-16). These points are often grouped together, suggesting they are part of a specific well or field.
- Coordinate Grid:** The map features a grid of latitude and longitude lines, with coordinates ranging from approximately 59°N to 61°N and 0° to 10°E.
- Scale Bar:** A scale bar is located at the bottom of the map, indicating distances in kilometers and miles.

The map is a detailed technical drawing, likely used for navigation and resource management in the North Sea region.