

DN 07-04

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

NOTICE DATE: 01 June 2007

DREDGING CATEGORY: Routine

MEETING DATE: If requested

MEETING TIME:

BOAT REQUIREMENT:

MEETING LOCATION:

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DREDGE CUT NAME: Wilds Bend

RIVER MILE: 730.3-730.6

HISTORIC DATA

Frequency: 49%

Avg. Quantity/Job: 25704 yd<sup>3</sup>

Year Last Dredged: 2003

Avg. Quantity/Year: 12505 yd<sup>3</sup>

SURVEY DATA

Date Surveyed: 16 April 2007

Water Surface Elevation: 650.7

Low Control Pool Elevation: 650.2

Net Difference: +0.5

5 Day River Forecast: Hold steady

DREDGING DATA

Recommended Channel Width: 450 feet

Recommended Dredging Depth: 12 feet

Estimated Quantity: 10892 yd<sup>3</sup>

Type of Dredge: Govt./Hydr.

Proposed Dredging Date: 8 June 2007

Estimated Duration: 3 days

Justification for Dredging: The navigation channel is restricted to 330 feet between the 10.5 foot contours and 375 feet between the 9.0 foot contours.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Wilds Bend

Location: 5A-730.5-LWT

Site Characteristics: This is a historically used containment site. It was excavated in the past for construction of the Polander Lake EMP project.

An additional 7,025 yd<sup>3</sup> will go to this site from the dredge cut from Betsy Slough RM 731.0-731.1

If you have any questions concerning this project or request an on-site meeting please call me at (608)-687-3112.

Bill Meier  
Acting Channel Coordinator

**WILDS BEND RM 730.5**  
**SURVEY DATE 16 APRIL 2007**

**BETSY\_LOWER**

**WILDS\_UPPER**

**WILDS\_LOWER**

PAP SLOUGH

ISLAND 63

