

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

NOTICE DATE: July 10 th , 2015	DREDGING CATEGORY: Routine
MEETING DATE: If requested	MEETING TIME:
BOAT REQUIREMENT:	MEETING LOCATION:
DREDGE CUT NAME: Above Brownsville	RIVER MILE: 689.8 – 690.3

HISTORIC DATA

Frequency: 56%	Avg. Quantity/Job: 35,042 yd ³
Last Date Dredged: October 22 nd , 2013	Avg. Quantity/Year: 19,458 yd ³

SURVEY DATA

Date Surveyed: July 6th, 2015
Water Surface Elevation: 630.5
Low Control Pool Elevation: 629.9
Net Difference: +0.6
5 Day River Forecast: Holding steady

DREDGING DATA

Recommended Channel Width: 400 feet
Recommended Dredging Depth: 12 feet
Estimated Quantity: 18,398 yd³
Type of Dredge: Government Hydraulic
Proposed Dredging Date: July 14th, 2015
Estimated Duration: 3 dredging days
Justification for Dredging: The channel is restricted to 400 feet between the 9 foot contours and 275 between the 10.5 foot contours.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Above Brownsville
Location: 8-690.4-LWT
Site Characteristics: This is a historically used placement temporary placement site.

If you have any questions concerning this project or request an on-site meeting please call me at (651)290-5155.

Dan Cottrell
Channel Maintenance Coordinator

Pool 8, Above Brownsville
River Mile: 689.8 - 690.3
Date Surveyed: July 6th, 2015
Scale: 1" = 200'

PLAC

CUT-1

VG = -0.80

CUT-2

