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

NOTICE DATE: August 14th, 2023 DREDGING CATEGORY: Imminent

MEETING DATE: If requested MEETING TIME:

BOAT REQUIREMENT: MEETING LOCATION:

DREDGE CUT NAME: Petersons Bar RIVER MILE: MN River 11.7 – 12.2

HISTORIC DATA

Frequency: 62% Avg. Quantity/Job: 18,568 yd³ Last Date Dredged: September 22nd, 2022 Avg. Quantity/Year: 11,561 yd³

SURVEY DATA

Date Surveyed: August 10th, 2023 Water Surface Elevation: 687.2 Low Control Pool Elevation: 686.8

Net Difference: +0.4'

5 Day River Forecast: holding steady

DREDGING DATA

Recommended Channel Width: 100 feet Recommended Dredging Depth: 11 feet

Estimated Quantity: 9,766 yd³

Type of Dredge: Contract Mechanical Plant 2 Proposed Dredging Date: August 16th, 2023

Estimated Duration: 5 dredging days

Justification for Dredging: The navigation channel is reduced to 75' between the 9.0'

contours and closed between the 10.5' contours.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Cargill East River

Location: MN-14.1-RMP

Site Characteristics: This is an upland beneficial use stockpile site provided to the Corps

by the Lower MN River Watershed District.

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

Dan Cottrell

Dredging Manager



