

DN 15-35

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

NOTICE DATE: September 28th, 2015

MEETING DATE: If requested

BOAT REQUIREMENT:

DREDGE CUT NAME: Petersons Bar

DREDGING CATEGORY: Imminent

MEETING TIME:

MEETING LOCATION:

RIVER MILE: MN River 11.8 – 12.6

HISTORIC DATA

Frequency: 60%

Last Date Dredged: Sept 27th, 2013

Avg. Quantity/Job: 18,429 yd³

Avg. Quantity/Year: 11,058 yd³

SURVEY DATA

Date Surveyed: September 24th, 2015

Water Surface Elevation: 687.7

Low Control Pool Elevation: 686.8

Net Difference: +0.9'

5 Day River Forecast: Steady Decline

DREDGING DATA

Recommended Channel Width: 100 feet

Recommended Dredging Depth: Cuts 1 & 2: 11 feet, Cuts 3, 4 & 5: 12 feet

Estimated Quantity: 20,149 yd³

Type of Dredge: Contract Mechanical

Proposed Dredging Date: September 30th, 2015

Estimated Duration: 10 dredging days

Justification for Dredging: The navigation channel is closed to the 10.5' contours.

MATERIAL PLACEMENT DATA

Proposed Placement Site: Cargill East River

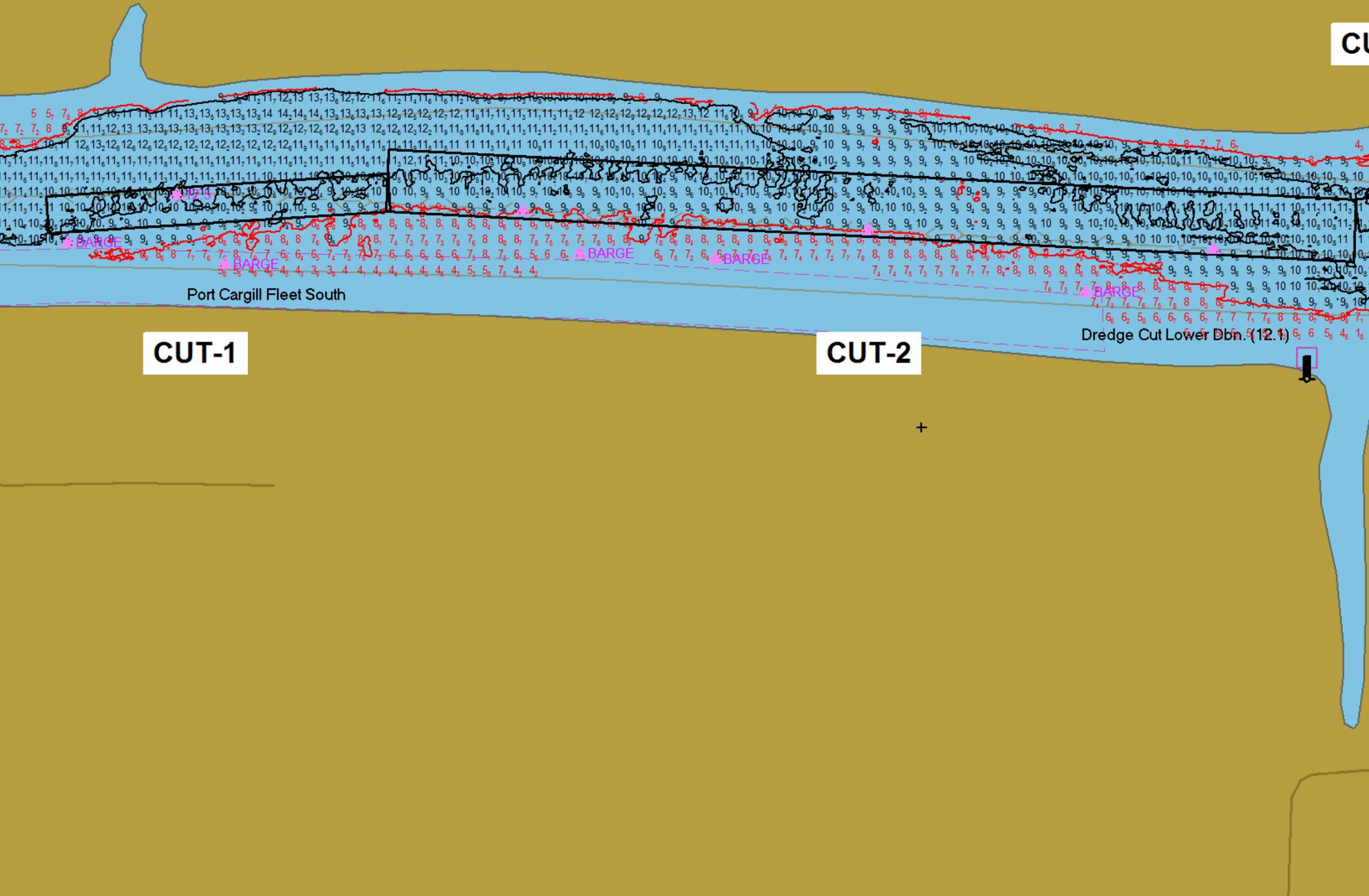
Location: MN-14.1-RMP

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) 324-2050.

Brandon Olson
Acting Channel Maintenance Coordinator

MN River, Peterson's Bar
River Mile: 11.8 - 12.6
Surveyed: September 24, 2015
Scale: 1" = 200'



CUT-1

CUT-2

Port Cargill Fleet South

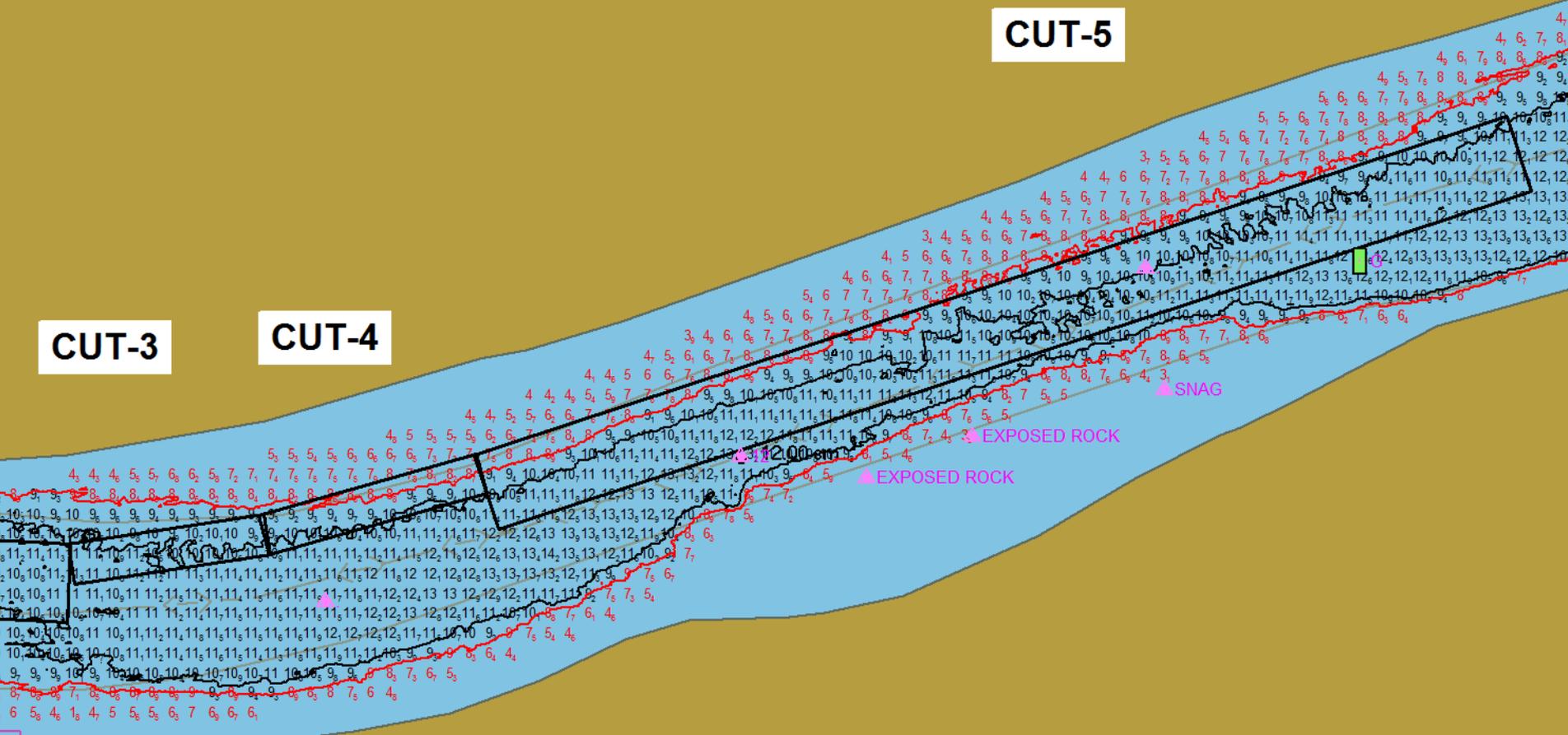
Dredge Cut Lower Dbn. (12.1)

CU

CUT-5

CUT-3

CUT-4



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