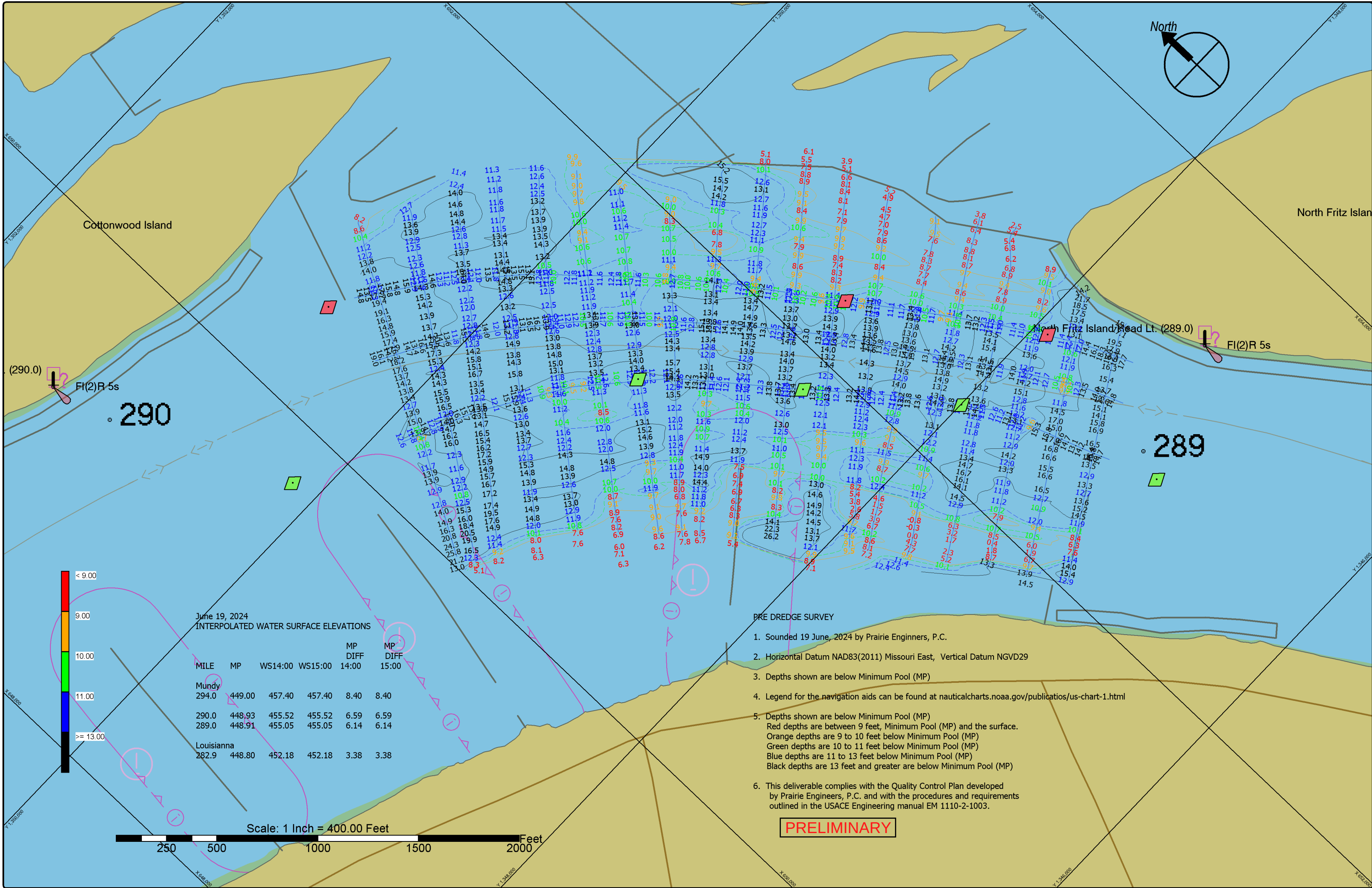




June 19, 2024
INTERPOLATED WATER SURFACE ELEVATIONS

MILE	MP	WS14:00	WS15:00	MP DIFF 14:00	MP DIFF 15:00
Mundy	294.0	449.00	457.40	8.40	8.40
290.0	448.93	455.52	455.52	6.59	6.59
289.0	448.91	455.05	455.05	6.14	6.14
Louisiana	282.9	448.80	452.18	3.38	3.38

PRE DREDGE SURVEY

- Sounded 19 June, 2024 by Prairie Enginers, P.C.
- Horizontal Datum NAD83(2011) Missouri East, Vertical Datum NGVD29
- Depths shown are below Minimum Pool (MP)
- Legend for the navigation aids can be found at nauticalcharts.noaa.gov/publications/us-chart-1.html
- Depths shown are below Minimum Pool (MP)
Red depths are between 9 feet, Minimum Pool (MP) and the surface.
Orange depths are 9 to 10 feet below Minimum Pool (MP)
Green depths are 10 to 11 feet below Minimum Pool (MP)
Blue depths are 11 to 13 feet below Minimum Pool (MP)
Black depths are 13 feet and greater are below Minimum Pool (MP)
- This deliverable complies with the Quality Control Plan developed by Prairie Engineers, P.C. and with the procedures and requirements outlined in the USACE Engineering manual EM 1110-2-1003.

PRELIMINARY



ST. LOUIS DIST

Gage Records 19 June, 2024

Mundy	14:00 = 15.55	15:00 = 15.55
Louisiana	14:00 = 14.8	15:00 = 14.8

DATES OF SURVEY:

19 June, 2024

SCALE:

ONE INCH = 400 FEET

FIELD BOOKS:

FILE NO.:

REQUEST NO.:

Approved: Tristan Harner
REGISTRATION NUMBER

Approved: Jim Masset
CIVIL ENGINEERING TECHNICIAN

Approved: Dennis Hill
ASST CHIEF OF SURVEY

Approved: Darren Forcy
CHIEF OF SURVEY

Date: 21 June, 2024

U.S. ARMY CORPS OF ENGINEERS
ST. LOUIS DISTRICT
ST. LOUIS, MISSOURI

SURVEYED BY
PRAIRIE ENGINEERS, P.C.
404 N. MAIN STREET
COLUMBIA, IL. 62236

MIDDLE MISSISSIPPI RIVER
POST DREDGE SURVEY
RIVER MILES 289.7 - 289.0

1 of 1