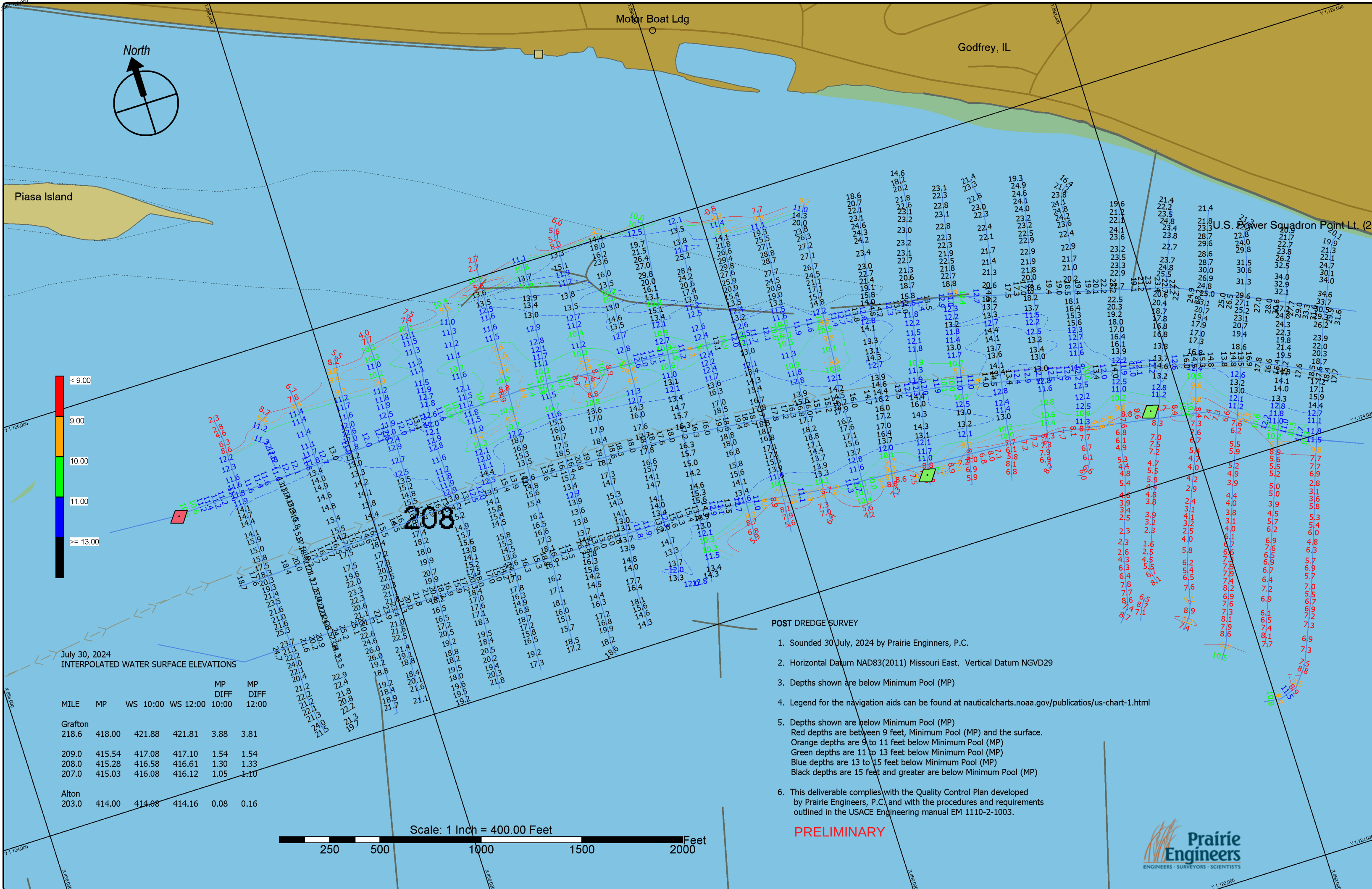




July 30, 2024
INTERPOLATED WATER SURFACE ELEVATIONS

MILE	MP	WS	10:00	WS	12:00	MP	MP
						DIFF	DIFF
Grafton	218.6	418.00	421.88	421.81	3.88	3.81	
209.0	415.54	417.08	417.10	1.54	1.54		
208.0	415.28	416.58	416.61	1.30	1.33		
207.0	415.03	416.08	416.12	1.05	1.10		
Alton	203.0	414.00	414.08	414.16	0.08	0.16	

POST DREDGE SURVEY

- Sounded 30 July, 2024 by Prairie Enginners, 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/publicatios/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 11 feet below Minimum Pool (MP)
Green depths are 11 to 13 feet below Minimum Pool (MP)
Blue depths are 13 to 15 feet below Minimum Pool (MP)
Black depths are 15 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



Gage Records	30 July, 2024
Grafton	10:00 = 18.09
Alton	10:00 = 14.08

DATES OF SURVEY: 30 July, 2024

FILE NO.: REQUEST NO.:

SCALE: ONE INCH = 400 FEET

FIELD BOOKS:

Approved: Tristan Harner
ST. LOUIS DISTRICT
ST. LOUIS, MISSOURI

Approved: CIVIL ENGINEERING TECHNICIAN

Approved: ASST. CHIEF OF SURVEY

Approved: Darren Forcy
CHIEF OF SURVEY

Date: 30 July, 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 208.1 - 207.1