



Gage Records 1 August, 2024	
La Grange TW	08:00 = 14.45 10:00 = 14.46
Meredosia	08:00 = 8.86 10:00 = 8.96

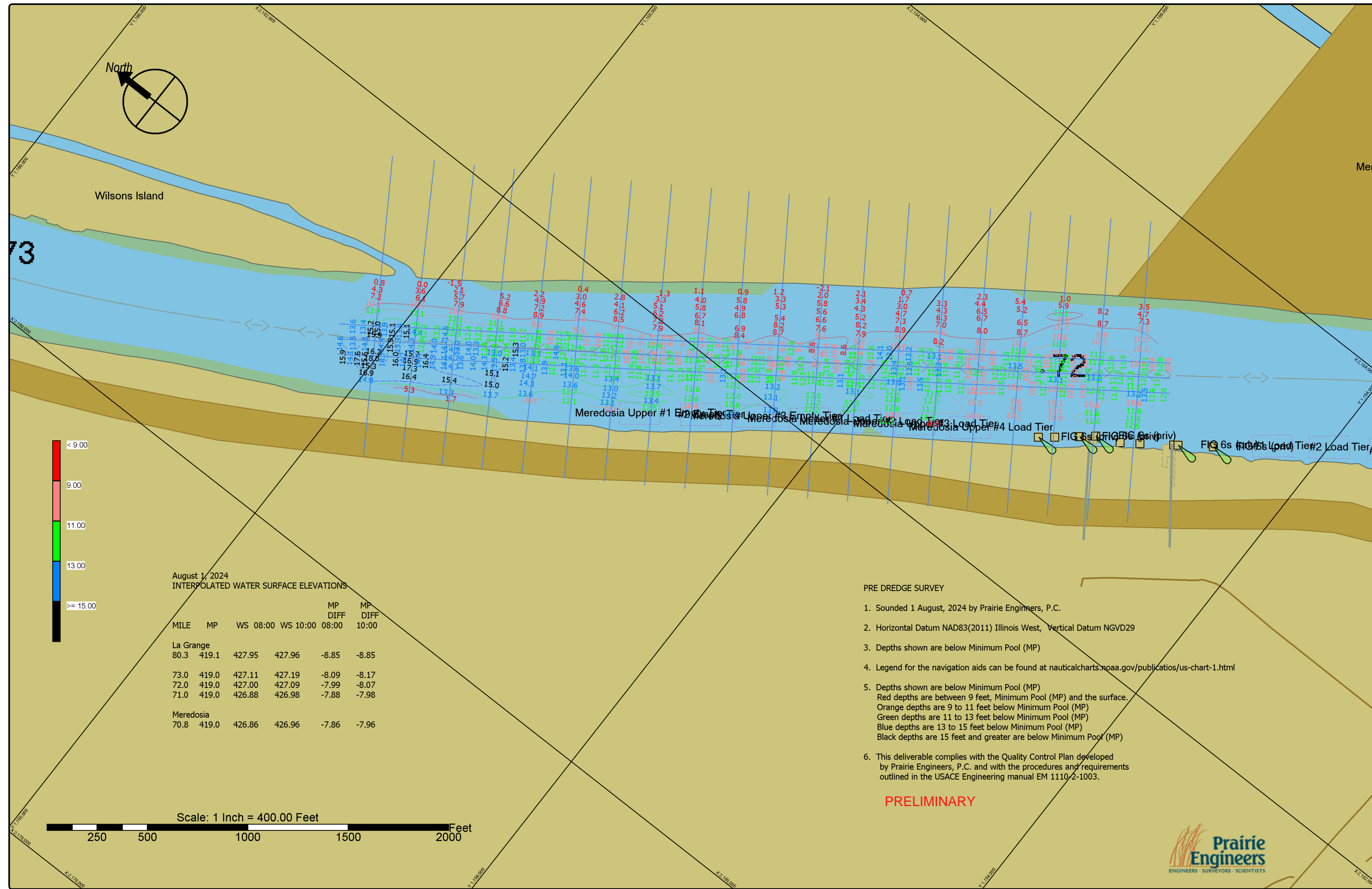
DATES OF SURVEY:	1 August, 2024
FILE NO.:	
REQUEST NO.:	

Approved: Tristan Harner	DATE: 2 August, 2024
Approved: [Signature]	
Approved: [Signature]	
Approved: Darren Foray	
Date:	2 August, 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

ILLINOIS RIVER
PRE DREDGE SURVEY
RIVER MILES 72.6 - 71.9



August 1, 2024
INTERPOLATED WATER SURFACE ELEVATIONS

MILE	MP	WS 08:00	WS 10:00	MP DIFF 08:00	MP DIFF 10:00
La Grange					
80.3	419.1	427.95	427.96	-8.85	-8.85
73.0	419.0	427.11	427.19	-8.09	-8.17
72.0	419.0	427.00	427.09	-7.99	-8.07
71.0	419.0	426.88	426.98	-7.88	-7.98
Meredosia					
70.8	419.0	426.86	426.96	-7.86	-7.96

- PRE DREDGE SURVEY
- Sounded 1 August, 2024 by Prairie Enginers, P.C.
 - Horizontal Datum NAD83(2011) Illinois West, 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

