

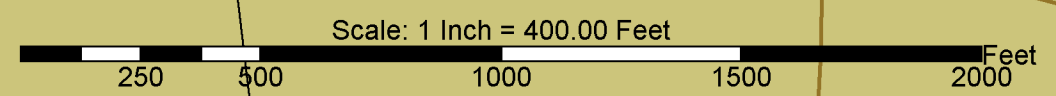
May 31, 2023
INTERPOLATED WATER SURFACE ELEVATIONS

MILE	MP	WS		MP DIFF	
		11:30	17:30	11:30	17:30
LaGrange					
80.3	419.10	422.92	422.91	3.82	3.81
80.0	419.10	422.90	422.89	3.80	3.79
79.0	419.09	422.82	422.81	3.74	3.72
78.0	419.08	422.75	422.73	3.67	3.66
77.0	419.07	422.67	422.66	3.60	3.59
76.0	419.05	422.59	422.58	3.54	3.52
75.0	419.04	422.52	422.50	3.47	3.46
74.0	419.03	422.44	422.43	3.41	3.39
Meredosia					
70.8	419.00	422.20	422.18	3.20	3.18

PRE DREDGE SURVEY

- Sounded 31 May, 2023 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 referenced to Minimum Pool (MP)
 Red depths are between 9 feet (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)
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- 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 ER 1110-2-1003.

PRELIMINARY



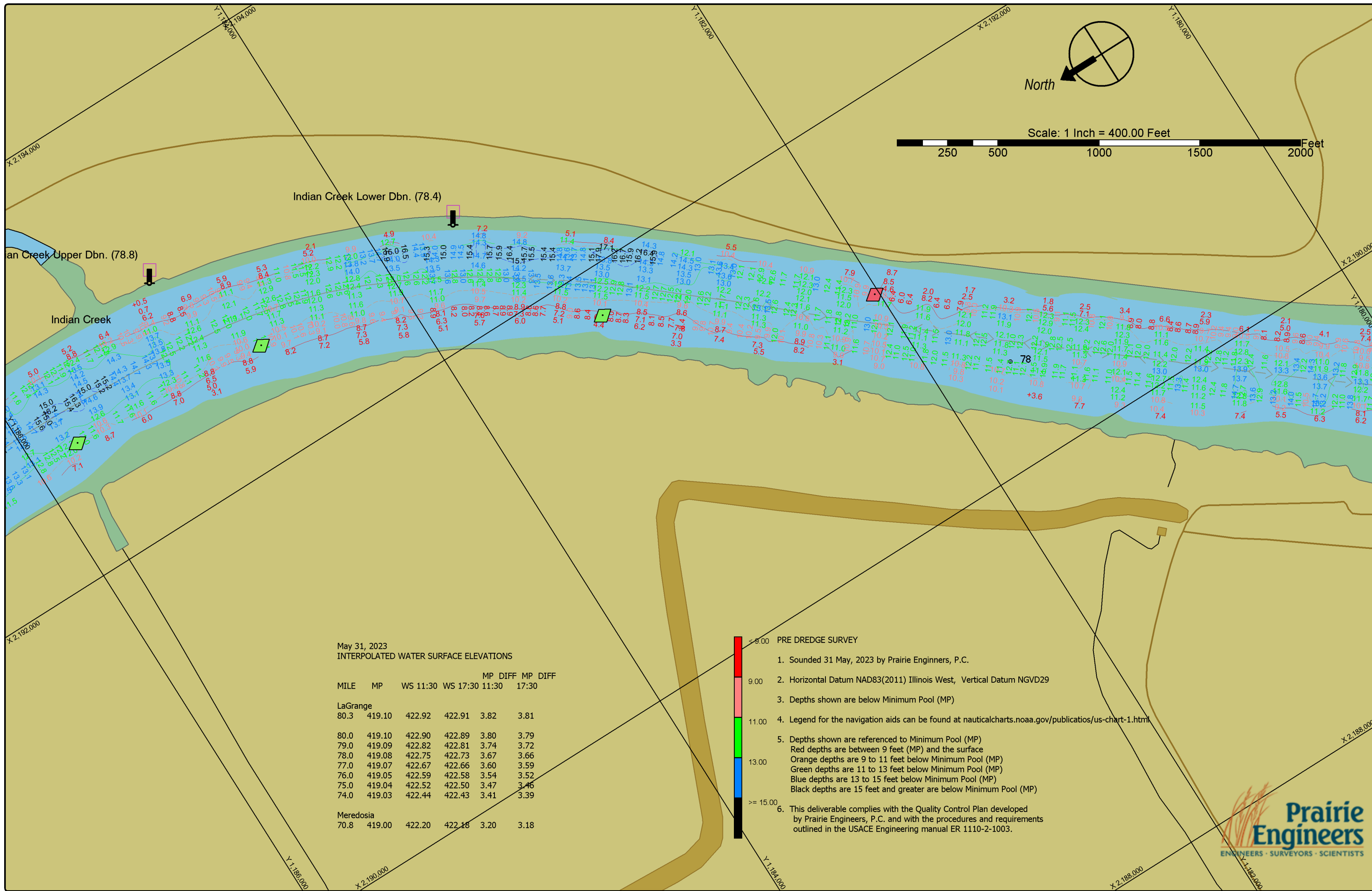
Gage Records	31 May, 2023
LaGrange	11:30=9.42
Meredosia	11:30=4.20
	17:30=9.41
	17:30=4.18

DATES OF SURVEY:	31 May, 2023
SCALE:	1" = 400'
FIELD BOOKS:	
FILE NO.:	
REQUEST NO.:	

Approved: Abednego Nkem RELAY OPERATOR	Date: 02 June, 2023
Approved: Jarrett Langer CHIEF ENGINEERING TECHNICIAN	
Approved: Jarrett Langer ASST. CHIEF OF SURVEY	
Approved: Darren Foray CHIEF OF SURVEY	

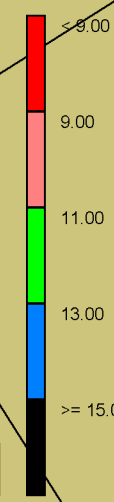
U.S. ARMY CORPS OF ENGINEERS ST. LOUIS DISTRICT ST. LOUIS, MISSOURI	Surveyed by: Prairie Engineers, P.C. 404 N. Main Street Columbia, IL 62206
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ILLINOIS RIVER
PRE DREDGE SURVEY
RIVER MILES 080.0 - 074.0



May 31, 2023
INTERPOLATED WATER SURFACE ELEVATIONS

MILE	MP	WS		MP DIFF	
		11:30	17:30	11:30	17:30
LaGrange					
80.3	419.10	422.92	422.91	3.82	3.81
80.0	419.10	422.90	422.89	3.80	3.79
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74.0	419.03	422.44	422.43	3.41	3.39
Meredosia					
70.8	419.00	422.20	422.18	3.20	3.18



- 1. Sounded 31 May, 2023 by Prairie Enginers, P.C.
- 2. Horizontal Datum NAD83(2011) Illinois West, Vertical Datum NGVD29
- 3. Depths shown are below Minimum Pool (MP)
- 4. Legend for the navigation aids can be found at nauticalcharts.noaa.gov/publicatios/us-chart-1.html
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Gage Records	31 May, 2023
LaGrange	11:30=9.42
Meredosia	11:30=4.20
	17:30=9.41
	17:30=4.18

DATES OF SURVEY:	31 May, 2023
SCALE:	1" = 400'
FIELD BOOKS:	
FILE NO.:	
REQUEST NO.:	

Approved: **Abednego Nkem**
 U.S. ARMY CORPS OF ENGINEERS
 ST. LOUIS DISTRICT
 ST. LOUIS, MISSOURI

Approved: **Jarrett Langer**
 CIVIL ENGINEERING TECHNICIAN

Approved: **Jarrett Langer**
 ASST. CHIEF OF SURVEY

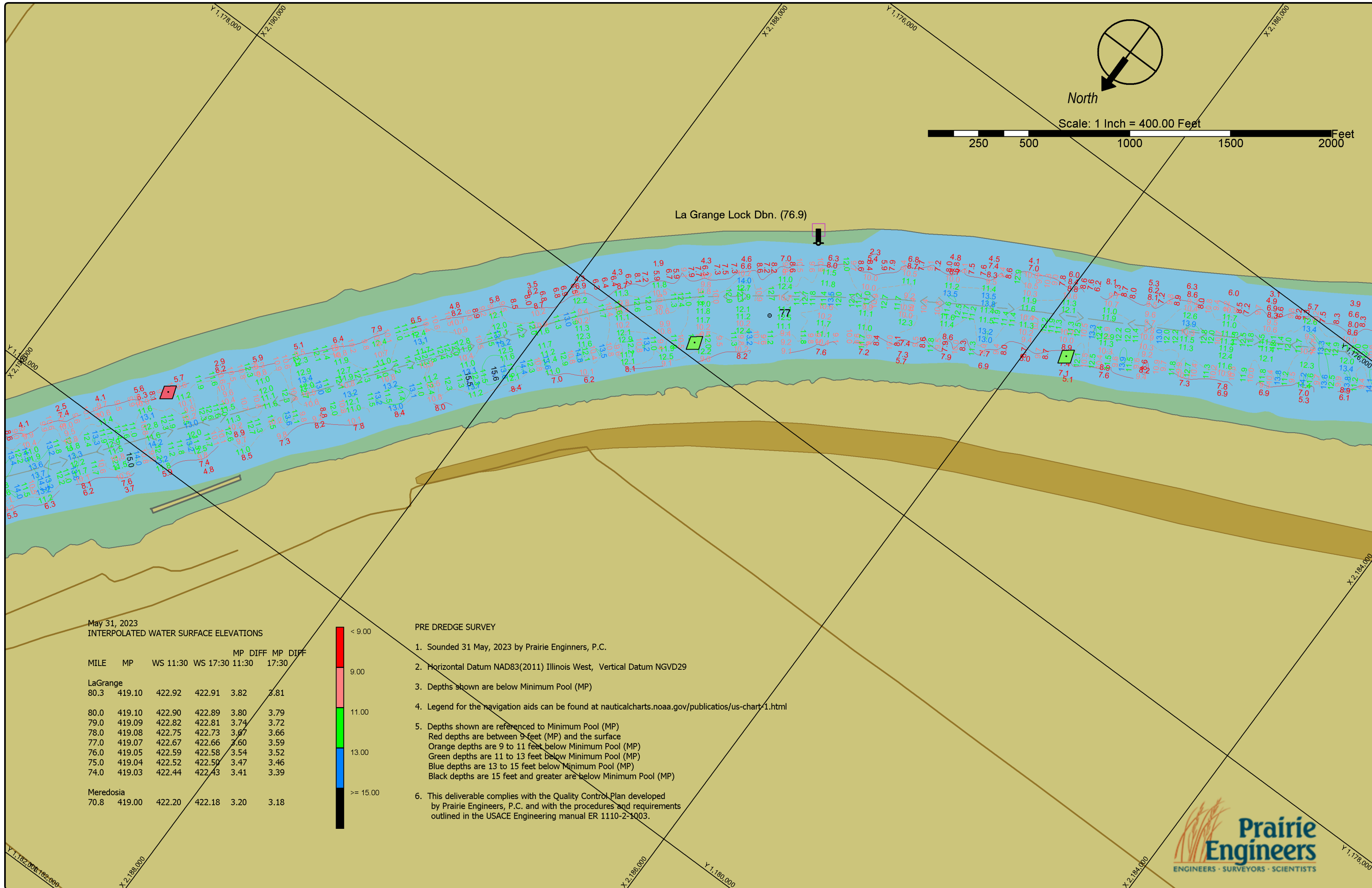
Approved: **Darren Foray**
 CHIEF OF SURVEY

Date: 02 June, 2023

Surveyed by:
 Prairie Engineers, P.C.
 404 N. Main Street
 Columbia, IL 62206

ILLINOIS RIVER
 PRE DREDGE SURVEY
 RIVER MILES 080.0 - 074.0





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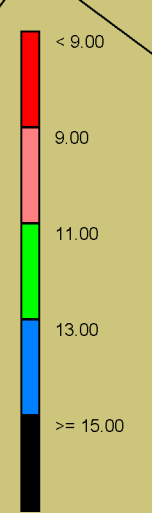
U.S. ARMY CORPS OF ENGINEERS ST. LOUIS DISTRICT ST. LOUIS, MISSOURI	Approved: Abednego Nkomo RELATIONS MANAGER
	Approved: Jarrett Langer CIVIL ENGINEERING TECHNICIAN
	Approved: Jarrett Langer ASST. CHIEF OF SURVEY
	Approved: Darren Foray CHIEF OF SURVEY
	Date: 02 June, 2023

U.S. ARMY CORPS OF ENGINEERS ST. LOUIS DISTRICT ST. LOUIS, MISSOURI	Surveyed by: Prairie Engineers, P.C. 404 N. Main Street Columbia, IL 62226
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ILLINOIS RIVER
PRE DREDGE SURVEY
RIVER MILES 080.0 - 074.0

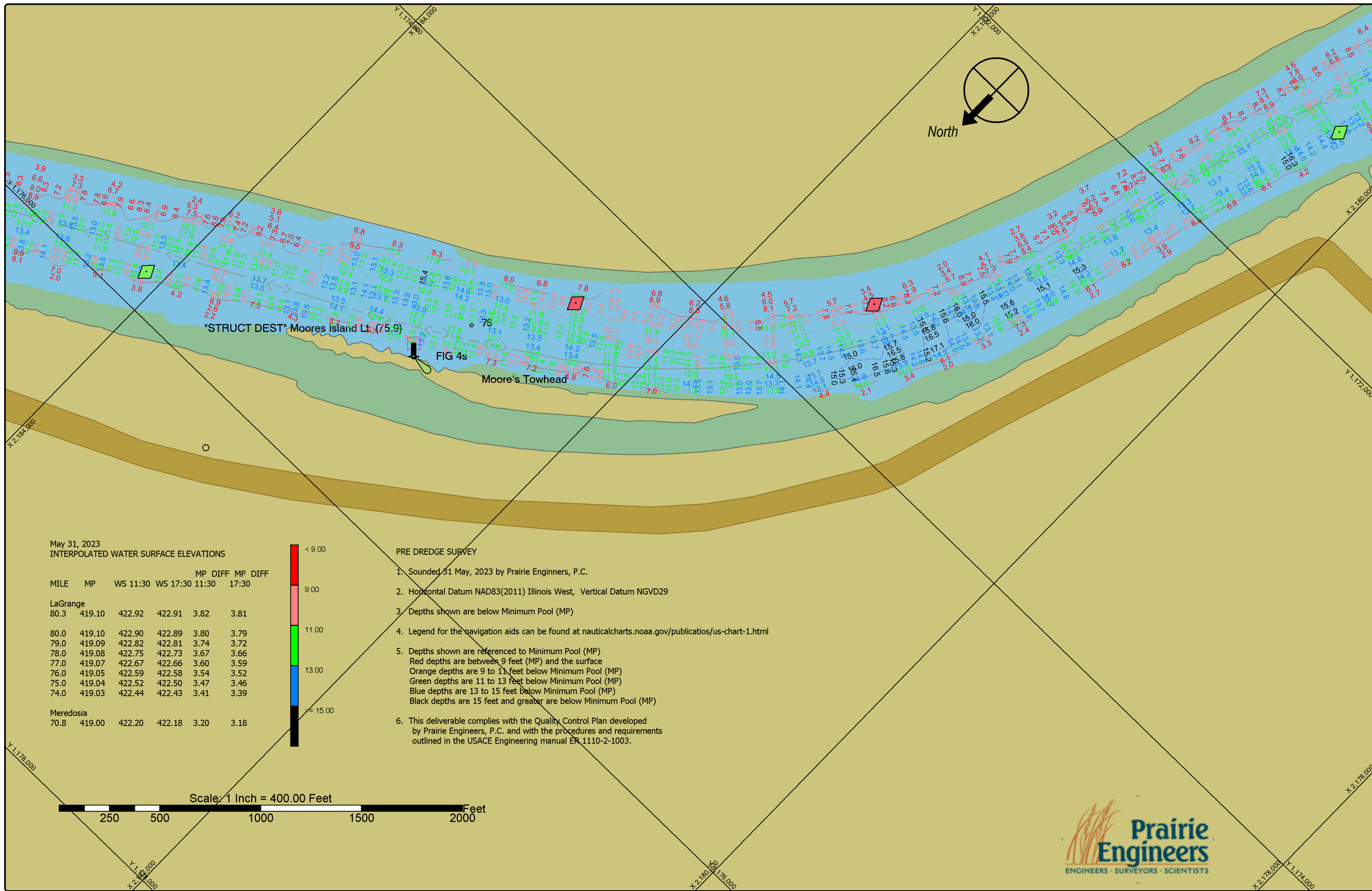
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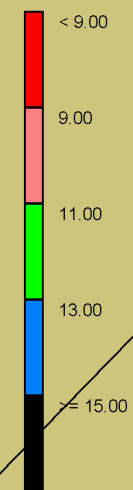
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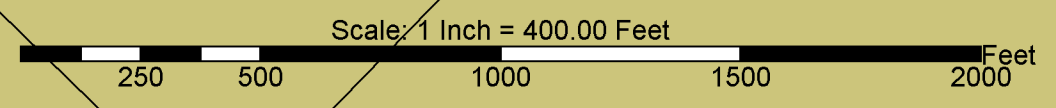
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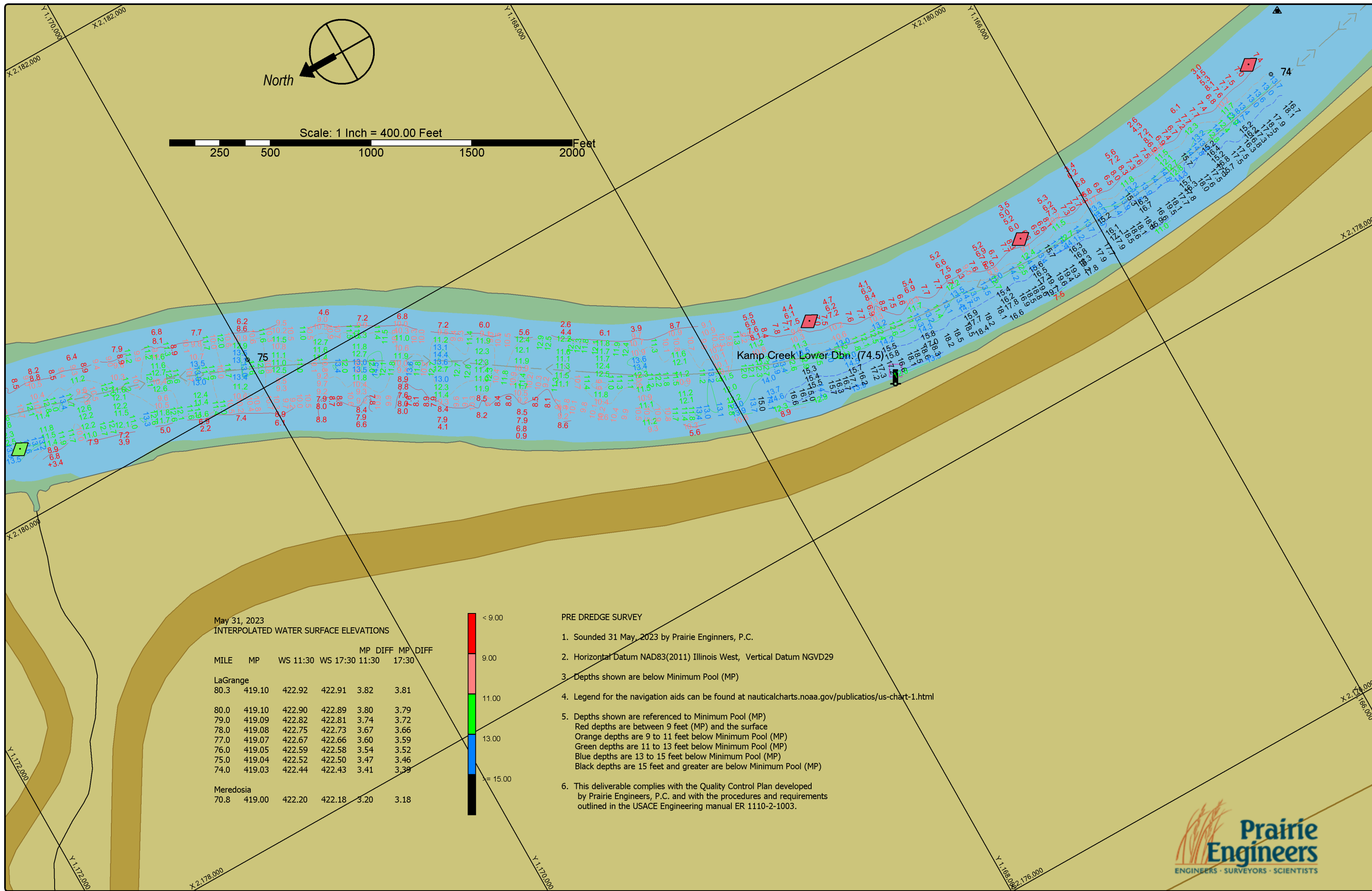
DATES OF SURVEY:	31 May, 2023
SCALE:	1" = 400'
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FILE NO.:	
REQUEST NO.:	

Approved: Abednego Nkem RELAYING ENGINEER	Date: 02 June, 2023
Approved: Jarrett Lancer CIVIL ENGINEERING TECHNICIAN	
Approved: Jarrett Lancer ASST. CHIEF OF SURVEY	
Approved: Darren Foray CHIEF OF SURVEY	

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

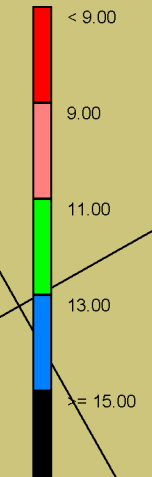
Surveyed by:
Prairie Engineers, P.C.
404 N. Main Street
Columbia, IL 62226

ILLINOIS RIVER
PRE DREDGE SURVEY
RIVER MILES 080.0 - 074.0



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LaGrange	11:30=9.42
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SCALE:	1" = 400'
FIELD BOOKS:	
FILE NO.:	
REQUEST NO.:	

Approved: **Abednego Nkem**
RELAY OPERATOR

Approved: **Jarrett Langer**
CIVIL ENGINEERING TECHNICIAN

Approved: **Jarrett Langer**
ASST. CHIEF OF SURVEY

Approved: **Darren Foray**
CHIEF OF SURVEY

Date: 02 June, 2023

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

Surveyed by:
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 RIVER MILES 080.0 - 074.0

