

Gage Records May 26th, 2026
 LaGrange TW @ 10:30hr = 11.02ft; @ 18:30hr = 11.00ft
 Mareocia @ 10:30hr = 05.76ft; @ 18:30hr = 05.75ft

DATES OF SURVEY:
 May 26th, 2026
 SCALE: ONE INCH = 400 FEET
 FIELD BOOKS:
 FILE NO.:
 REQUEST NO.:

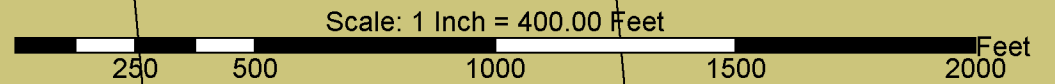
Approved: **Abednego Nkem**
 CIVIL ENGINEERING TECHNICIAN
 Approved: **Raju Kundu**
 CIVIL ENGINEERING TECHNICIAN
 Approved: **Josh Price**
 ASST. CHIEF OF SURVEY
 Approved: **Tristan Harper**
 CHIEF OF SURVEY
 Date: June 1st, 2026

US ARMY CORPS OF ENGINEERS
 ST. LOUIS DISTRICT
 ST. LOUIS, MISSOURI
 SURVEYED BY
 PRAIRIE ENGINEERS, P.C.
 404 N. MAIN STREET
 COLUMBIA, IL 62236

CHANNEL PATROL DREDGE SURVEY
 OF ILLINOIS RIVER
 RIVER MILE 80.0 - 0.0

SHEET 1
 1 of 68

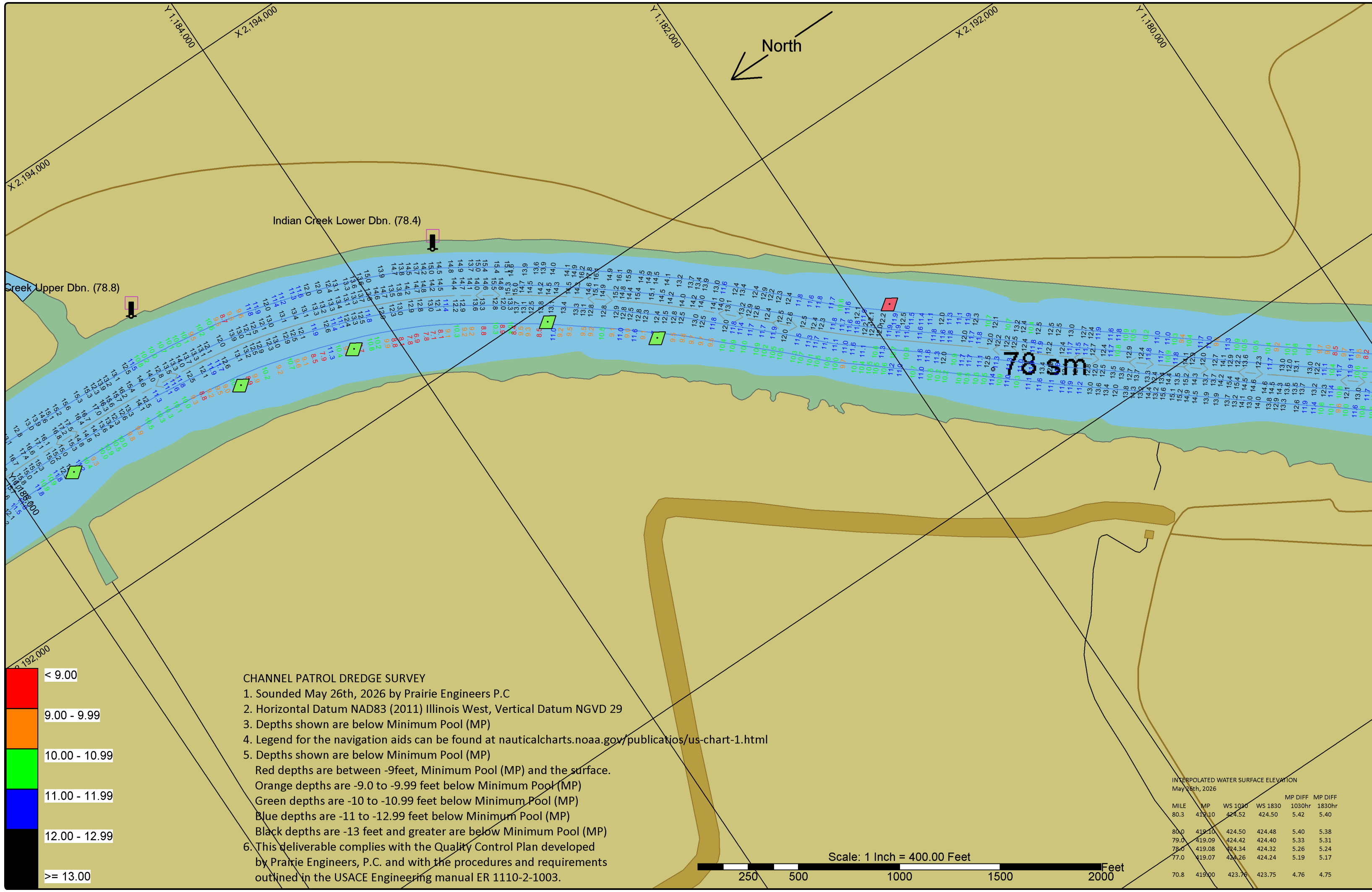
CHANNEL PATROL DREDGE SURVEY
 1. Sounded May 26th, 2026 by Prairie Engineers P.C
 2. Horizontal Datum NAD83 (2011) Illinois West, Vertical Datum NGVD 29
 3. Depths shown are below Minimum Pool (MP)
 4. Legend for the navigation aids can be found at nauticalcharts.noaa.gov/publicatios/us-chart-1.html
 5. Depths shown are below Minimum Pool (MP)
 Red depths are between -9feet, Minimum Pool (MP) and the surface.
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 Blue depths are -11 to -12.99 feet below Minimum Pool (MP)
 Black depths are -13 feet and greater are below Minimum Pool (MP)
 6. 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.



INTERPOLATED WATER SURFACE ELEVATION
 May 26th, 2026

| MILE | MP | WS 1030 | WS 1830 | MP DIFF 1030hr | MP DIFF 1830hr |
|------|--------|---------|---------|----------------|----------------|
| 80.3 | 419.10 | 424.52 | 424.50 | 5.42 | 5.40 |
| 80.0 | 419.10 | 424.50 | 424.48 | 5.40 | 5.38 |
| 79.0 | 419.09 | 424.42 | 424.40 | 5.33 | 5.31 |
| 78.0 | 419.08 | 424.34 | 424.32 | 5.26 | 5.24 |
| 70.8 | 419.00 | 423.76 | 423.75 | 4.76 | 4.75 |





CHANNEL PATROL DREDGE SURVEY

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INTERPOLATED WATER SURFACE ELEVATION
May 26th, 2026

| MILE | MP | WS 1030 | WS 1830 | MP DIFF | MP DIFF |
|------|--------|---------|---------|---------|---------|
| | | 1030hr | 1830hr | 1030hr | 1830hr |
| 80.3 | 419.10 | 424.52 | 424.50 | 5.42 | 5.40 |
| 80.0 | 419.10 | 424.50 | 424.48 | 5.40 | 5.38 |
| 79.0 | 419.09 | 424.42 | 424.40 | 5.33 | 5.31 |
| 78.0 | 419.08 | 424.34 | 424.32 | 5.26 | 5.24 |
| 77.0 | 419.07 | 424.26 | 424.24 | 5.19 | 5.17 |
| 70.8 | 419.00 | 423.76 | 423.75 | 4.76 | 4.75 |



Gage Records May 26th, 2026
 LaGrange TW @ 10:30AM = 11.02ft; @ 18:30hr = 11.0ft
 Maredecia @ 10:30AM = 5.76ft; @ 18:30hr = 5.75ft

DATES OF SURVEY:
 May 26th, 2026

FILE NO.:
REQUEST NO.:

SCALE:
 ONE INCH = 400 FEET

FIELD BOOKS:

Approved: Abednego Nkem
 SURVEYING ENGINEER

Approved: Raju Kundu
 CIVIL ENGINEERING TECHNICIAN

Approved: Josh Price
 ASST. CHIEF OF SURVEY

Approved: Tristan Harper
 CHIEF OF SURVEY

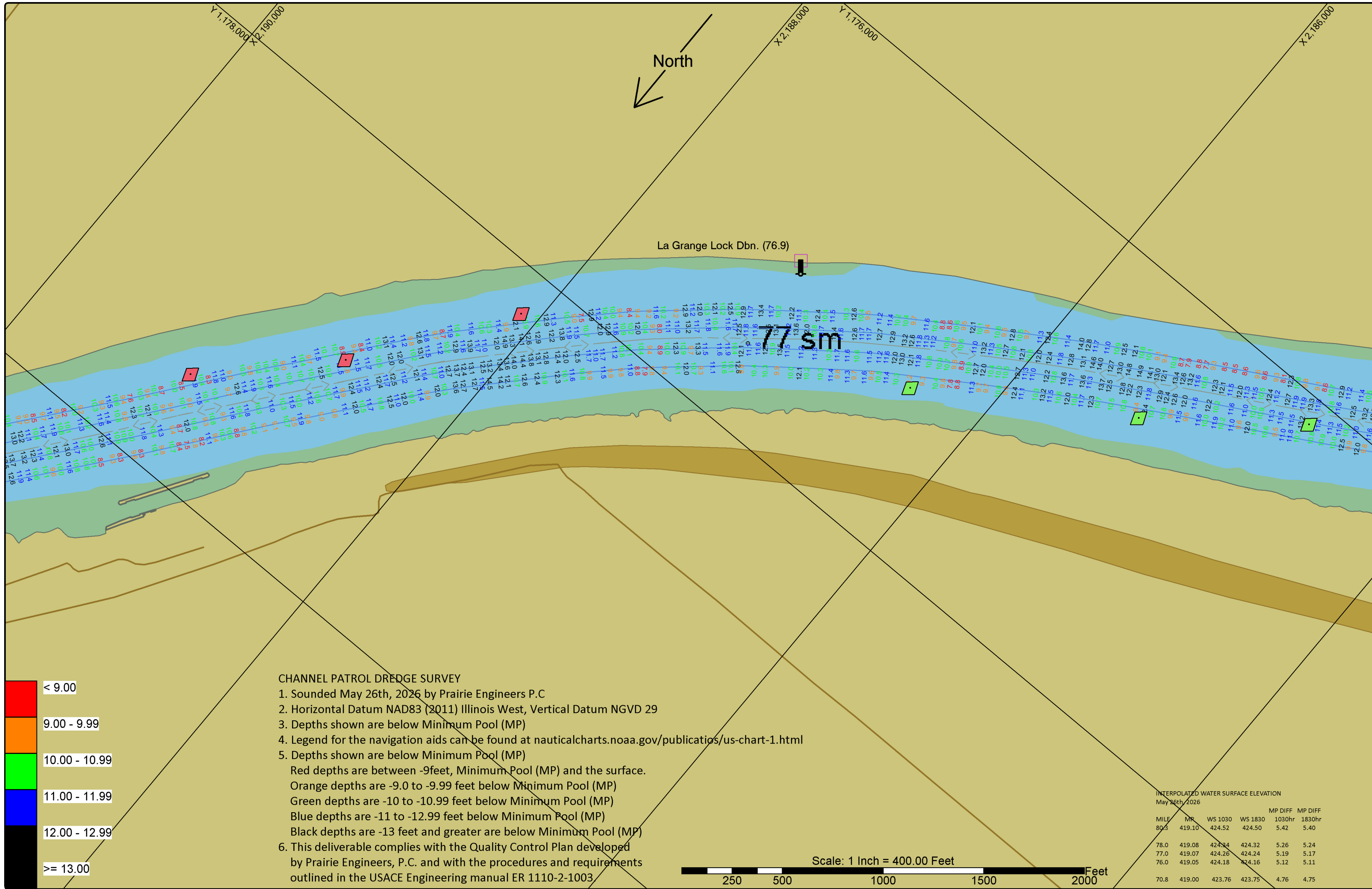
Date: June 1st, 2026

US ARMY CORPS OF ENGINEERS
 ST. LOUIS DISTRICT
 ST. LOUIS, MISSOURI

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

CHANNEL PATROL DREDGE SURVEY
 OF ILLINOIS RIVER
 RIVER MILE 80.0 - 0.0

SHEET 2



CHANNEL PATROL DREDGE SURVEY

- Sounded May 26th, 2026 by Prairie Engineers P.C
- Horizontal Datum NAD83 (2011) Illinois West, Vertical Datum NGVD 29
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INTERPOLATED WATER SURFACE ELEVATION
May 26th, 2026

| MILE | MP | WS 1030 | WS 1830 | MP DIFF | MP DIFF |
|------|--------|---------|---------|---------|---------|
| 80.5 | 419.10 | 424.52 | 424.50 | 5.42 | 5.40 |
| 78.0 | 419.08 | 424.34 | 424.32 | 5.26 | 5.24 |
| 77.0 | 419.07 | 424.26 | 424.24 | 5.19 | 5.17 |
| 76.0 | 419.05 | 424.18 | 424.16 | 5.12 | 5.11 |
| 70.8 | 419.00 | 423.76 | 423.75 | 4.76 | 4.75 |



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DATES OF SURVEY:
 May 26th, 2026

FILE NO.:
 REQUEST NO.:

Approved: **Abednego Nkem**
 CIVIL ENGINEER

Approved: **Raju Kundu**
 CIVIL ENGINEERING TECHNICIAN

Approved: **Josh Price**
 ASST. CHIEF OF SURVEY

Approved: **Tristan Harper**
 CHIEF OF SURVEY

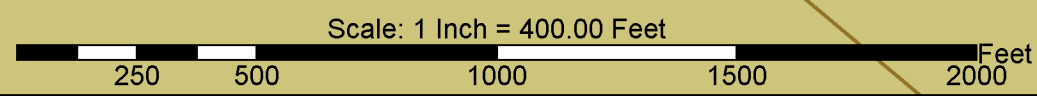
Date: June 1st, 2026

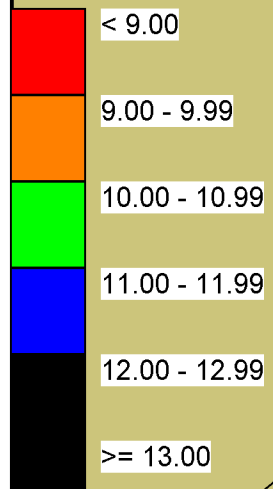
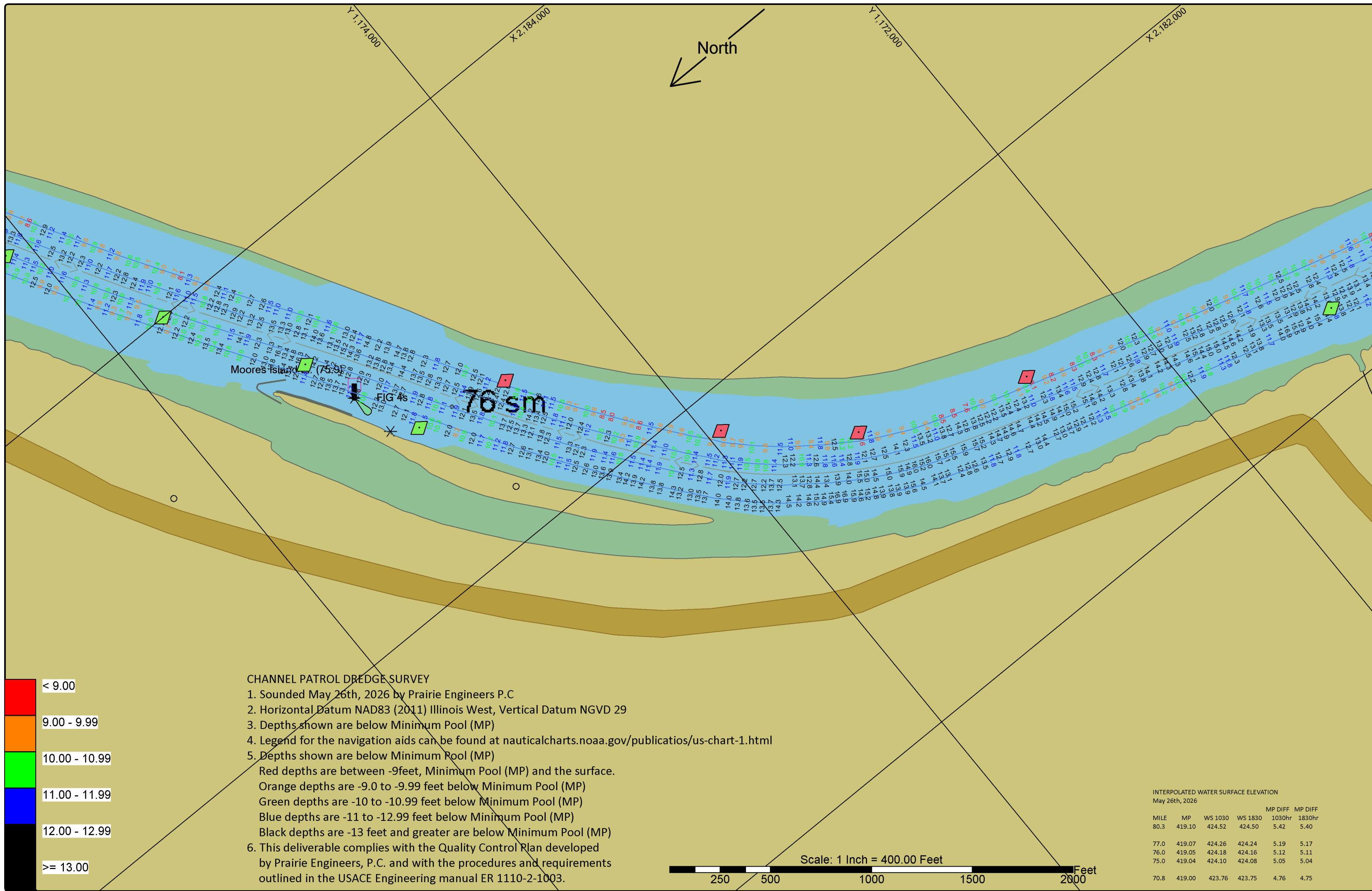
US ARMY CORPS OF ENGINEERS
 ST. LOUIS DISTRICT
 ST. LOUIS, MISSOURI

SURVEYED BY
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 COLUMBIA, IL 62236

CHANNEL PATROL DREDGE SURVEY
 OF ILLINOIS RIVER
 RIVER MILE 80.0 - 0.0

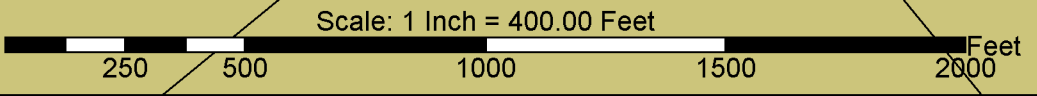
SHEET 3





CHANNEL PATROL DREDGE SURVEY

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INTERPOLATED WATER SURFACE ELEVATION
May 26th, 2026

| MILE | MP | WS 1030 | WS 1830 | MP DIFF 1030hr | MP DIFF 1830hr |
|------|--------|---------|---------|----------------|----------------|
| 80.3 | 419.10 | 424.52 | 424.50 | 5.42 | 5.40 |
| 77.0 | 419.07 | 424.26 | 424.24 | 5.19 | 5.17 |
| 76.0 | 419.05 | 424.18 | 424.16 | 5.12 | 5.11 |
| 75.0 | 419.04 | 424.10 | 424.08 | 5.05 | 5.04 |
| 70.8 | 419.00 | 423.76 | 423.75 | 4.76 | 4.75 |



Gage Records May 26th, 2026
 LaGrange TW @ 10:30AM = 11.02ft; @ 18:30hr = 11.0ft
 Maredocia @ 10:30AM = 5.76ft; @ 18:30hr = 5.75ft

DATES OF SURVEY:
 May 26th, 2026

SCALE:
 ONE INCH = 400 FEET

FIELD BOOKS:

FILE NO.:

REQUEST NO.:

Approved: **Abednego Nkomo**
 DISTRICT ENGINEER

Approved: **Raju Kundu**
 CIVIL ENGINEERING TECHNICIAN

Approved: **Josh Price**
 ASST. CHIEF OF SURVEY

Approved: **Tristan Harper**
 CHIEF OF SURVEY

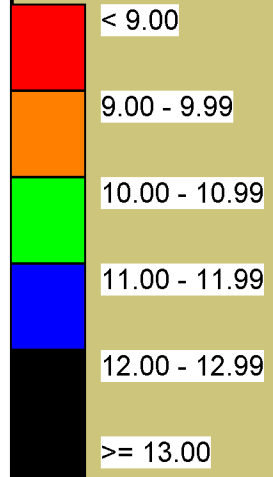
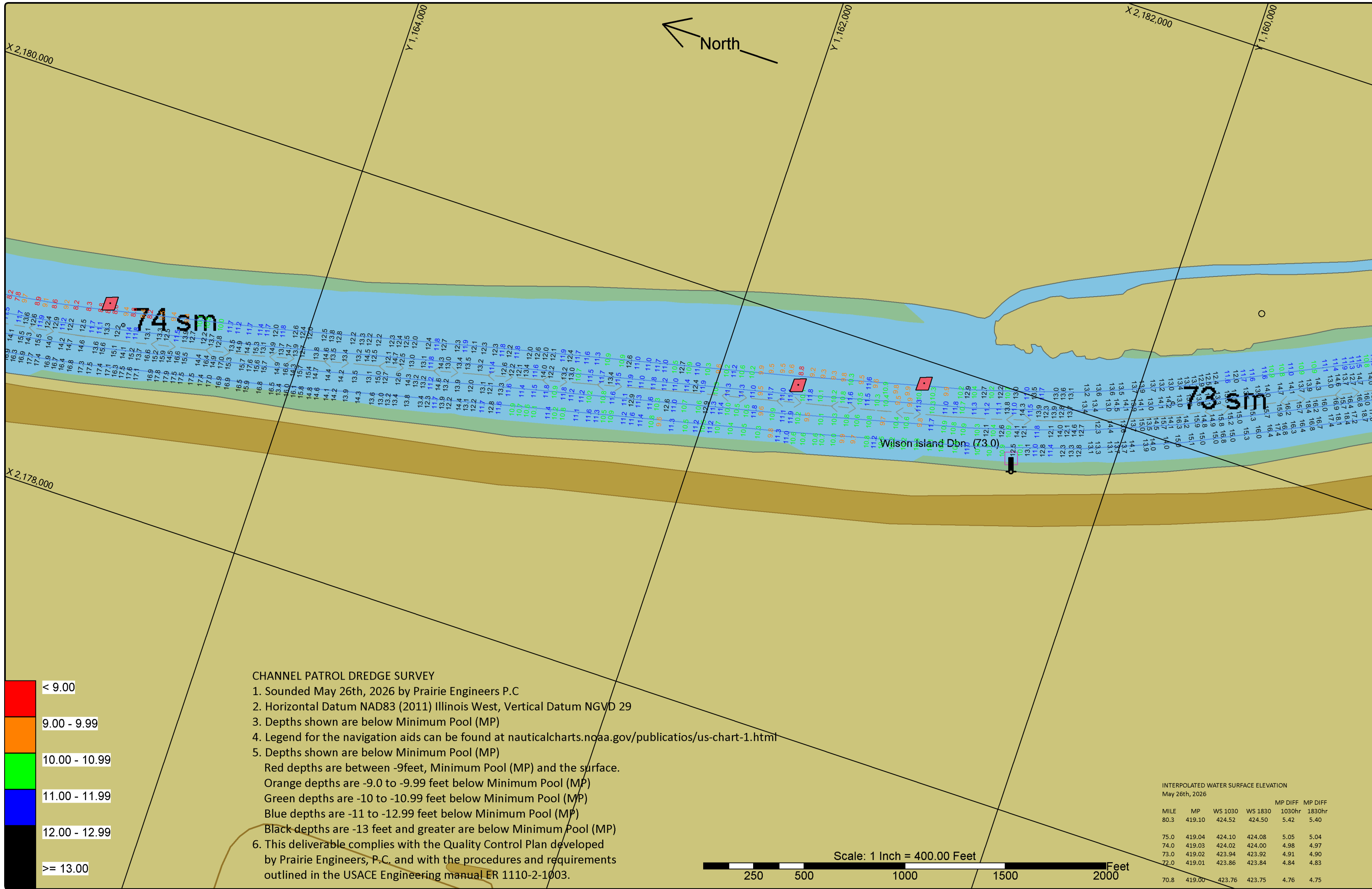
Date: June 1st, 2026

US ARMY CORPS OF ENGINEERS
 ST. LOUIS DISTRICT
 ST. LOUIS, MISSOURI

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

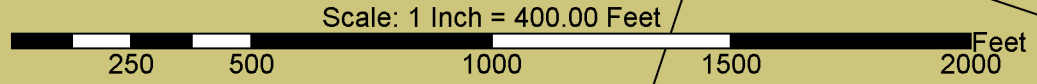
CHANNEL PATROL DREDGE SURVEY
 OF ILLINOIS RIVER
 RIVER MILE 80.0 - 0.0

SHEET 4
 4 of 68



CHANNEL PATROL DREDGE SURVEY

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INTERPOLATED WATER SURFACE ELEVATION
May 26th, 2026

| MILE | MP | WS 1030 | WS 1830 | MP DIFF 1030hr | MP DIFF 1830hr |
|------|--------|---------|---------|----------------|----------------|
| 80.3 | 419.10 | 424.52 | 424.50 | 5.42 | 5.40 |
| 75.0 | 419.04 | 424.10 | 424.08 | 5.05 | 5.04 |
| 74.0 | 419.03 | 424.02 | 424.00 | 4.98 | 4.97 |
| 73.0 | 419.02 | 423.94 | 423.92 | 4.91 | 4.90 |
| 72.0 | 419.01 | 423.86 | 423.84 | 4.84 | 4.83 |
| 70.8 | 419.00 | 423.76 | 423.75 | 4.76 | 4.75 |



Gage Records May 26th, 2026

| | |
|---------------------------------|--|
| LaGrange TW @ 10:30AM = 11.02ft | |
| Mareocia @ 10:30AM = 5.76ft | |

DATES OF SURVEY:
May 26th, 2026

SCALE:
ONE INCH = 400 FEET

FIELD BOOKS:

FILE NO.:

REQUEST NO.:

Approved: **Abednego Nkem**
ST. LOUIS DISTRICT
ST. LOUIS, MISSOURI

Approved: **Raju Kundu**
CIVIL ENGINEERING TECHNICIAN

Approved: **Josh Price**
ASST. CHIEF OF SURVEY

Approved: **Tristan Harper**
CHIEF OF SURVEY

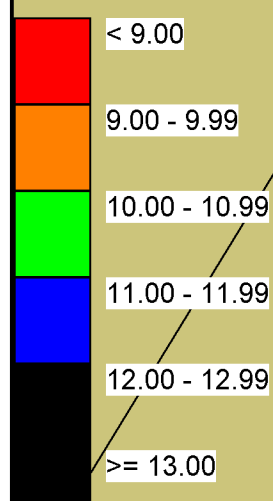
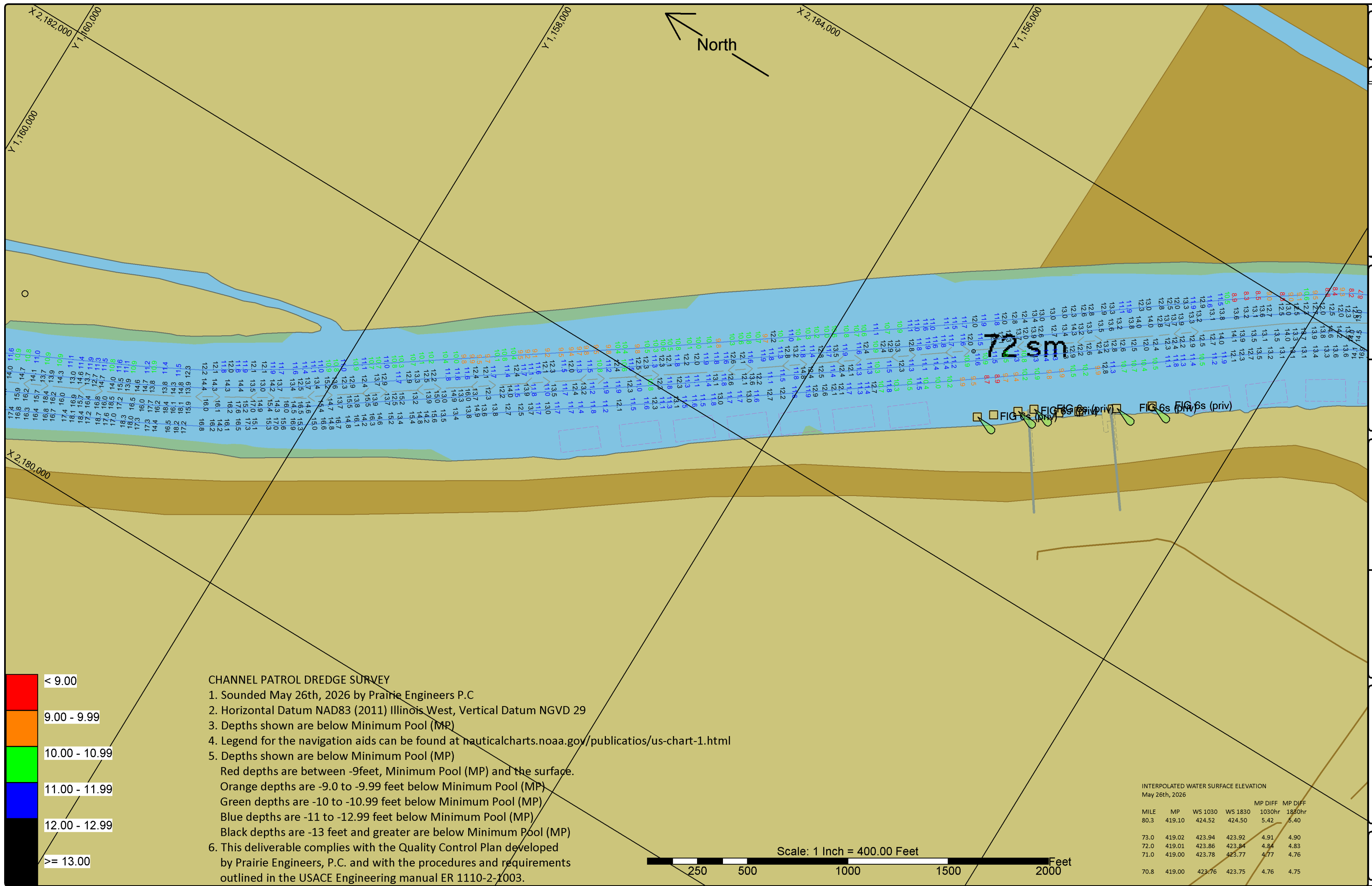
Date: June 1st, 2026

US ARMY CORPS OF ENGINEERS
ST. LOUIS DISTRICT
ST. LOUIS, MISSOURI

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

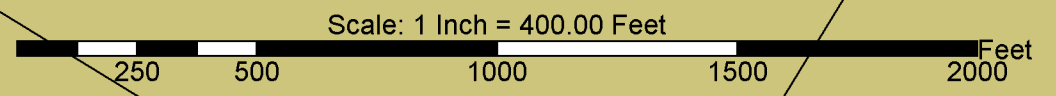
CHANNEL PATROL DREDGE SURVEY
OF ILLINOIS RIVER
RIVER MILE 80.0 - 0.0

SHEET 6



CHANNEL PATROL DREDGE SURVEY

- Sounded May 26th, 2026 by Prairie Engineers P.C
- Horizontal Datum NAD83 (2011) Illinois West, Vertical Datum NGVD 29
- Depths shown are below Minimum Pool (MP)
- Legend for the navigation aids can be found at nauticalcharts.noaa.gov/publications/us-chart-1.html
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INTERPOLATED WATER SURFACE ELEVATION
May 26th, 2026

| MILE | MP | WS 1030 | WS 1830 | 1030hr MP DIFF | 1830hr MP DIFF |
|------|--------|---------|---------|----------------|----------------|
| 80.3 | 419.10 | 424.52 | 424.50 | 5.42 | 5.40 |
| 73.0 | 419.02 | 423.94 | 423.92 | 4.91 | 4.90 |
| 72.0 | 419.01 | 423.86 | 423.84 | 4.84 | 4.83 |
| 71.0 | 419.00 | 423.78 | 423.77 | 4.77 | 4.76 |
| 70.8 | 419.00 | 423.76 | 423.75 | 4.76 | 4.75 |

ST. LOUIS

Gage Records May 26th, 2026
 LaGrange, TW @ 10:30AM = 11.02ft; @ 18:30hr = 11.0ft
 Mareocca @ 10:30AM = 5.76ft; @ 18:30hr = 5.75ft

DATES OF SURVEY: _____
May 26th, 2026

SCALE: ONE INCH = 400 FEET

FIELD BOOKS: _____

FILE NO.: _____
REQUEST NO.: _____

Approved: **Abednego Nkomo**
DEPUTY CHIEF OF SURVEY

Approved: **Raju Kundu**
CIVIL ENGINEERING TECHNICIAN

Approved: **Josh Price**
ASST. CHIEF OF SURVEY

Approved: **Tristan Harper**
CHIEF OF SURVEY

Date: June 1st, 2026

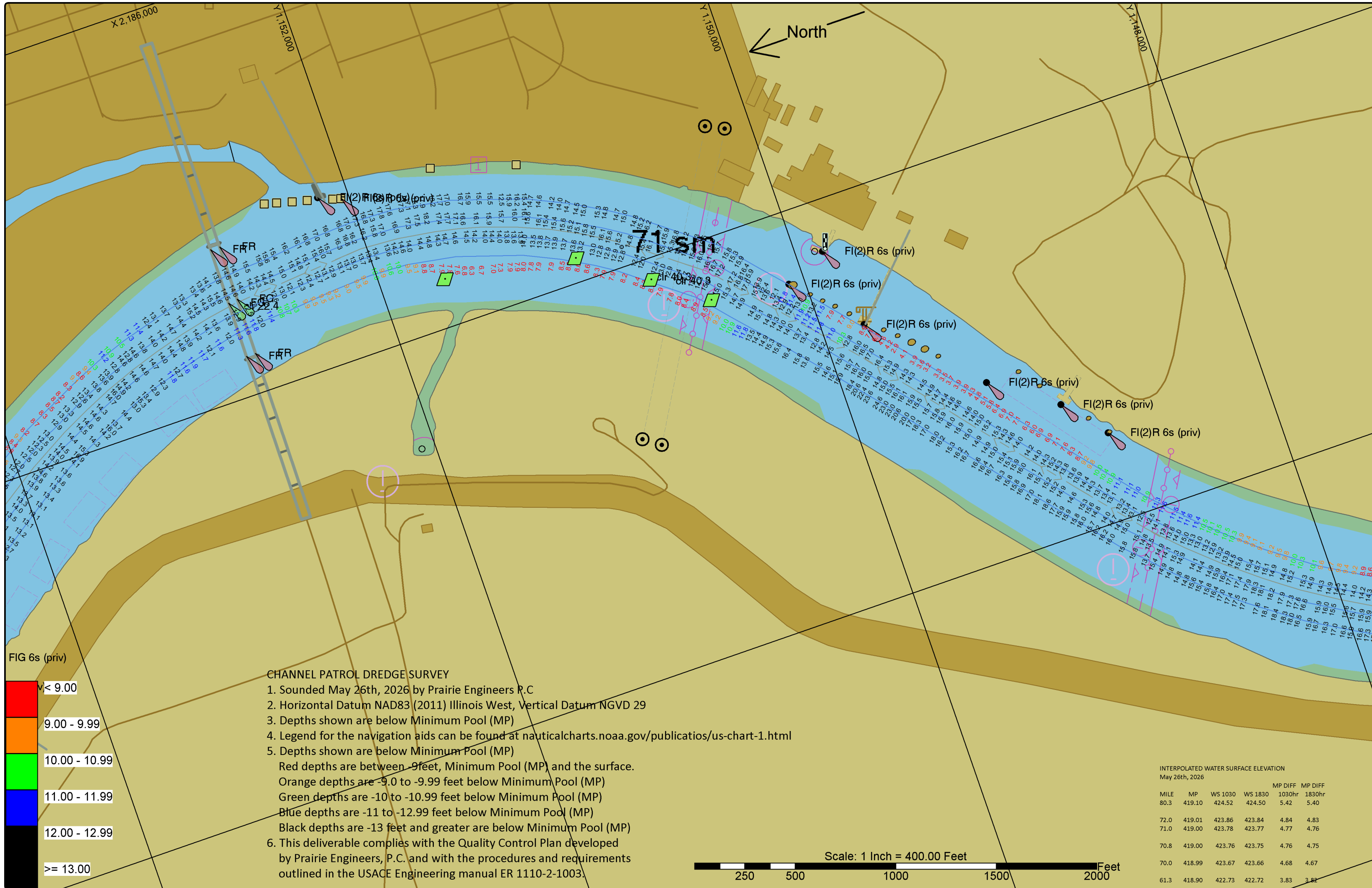
US ARMY CORPS OF ENGINEERS
 ST. LOUIS DISTRICT
 ST. LOUIS, MISSOURI

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

CHANNEL PATROL DREDGE SURVEY
 OF ILLINOIS RIVER
 RIVER MILE 80.0 - 0.0


SHEET 7

7 of 68



INTERPOLATED WATER SURFACE ELEVATION
May 26th, 2026

| MILE | MP | WS 1030 | WS 1830 | MP DIFF 1030hr | MP DIFF 1830hr |
|------|--------|---------|---------|----------------|----------------|
| 80.3 | 419.10 | 424.52 | 424.50 | 5.42 | 5.40 |
| 72.0 | 419.01 | 423.86 | 423.84 | 4.84 | 4.83 |
| 71.0 | 419.00 | 423.78 | 423.77 | 4.77 | 4.76 |
| 70.8 | 419.00 | 423.76 | 423.75 | 4.76 | 4.75 |
| 70.0 | 418.99 | 423.67 | 423.66 | 4.68 | 4.67 |
| 61.3 | 418.90 | 422.73 | 422.72 | 3.83 | 3.82 |



ST. LOUIS

Gage Records May 26th, 2026
 LaGrange TW @ 10:30AM= 11.02ft; @ 18:30hr = 11.0ft
 Mareocca @ 10:30AM= 5.76ft; @ 18:30hr = 5.75ft
 Valley City @ 10:30AM= 4.73ft; @ 18:30hr = 4.72ft

DATES OF SURVEY:
May 26th, 2026

SCALE:
ONE INCH = 400 FEET

FIELD BOOKS:

FILE NO.:
REQUEST NO.:

Approved: Abhedeno Nkem
ST. LOUIS DISTRICT
CHIEF OF DISTRICT

Approved: Raju Kundu
CIVIL ENGINEERING TECHNICIAN

Approved: Josh Price
ASST. CHIEF OF SURVEY

Approved: Tristan Harper
CHIEF OF SURVEY

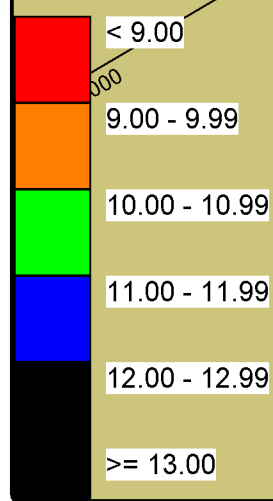
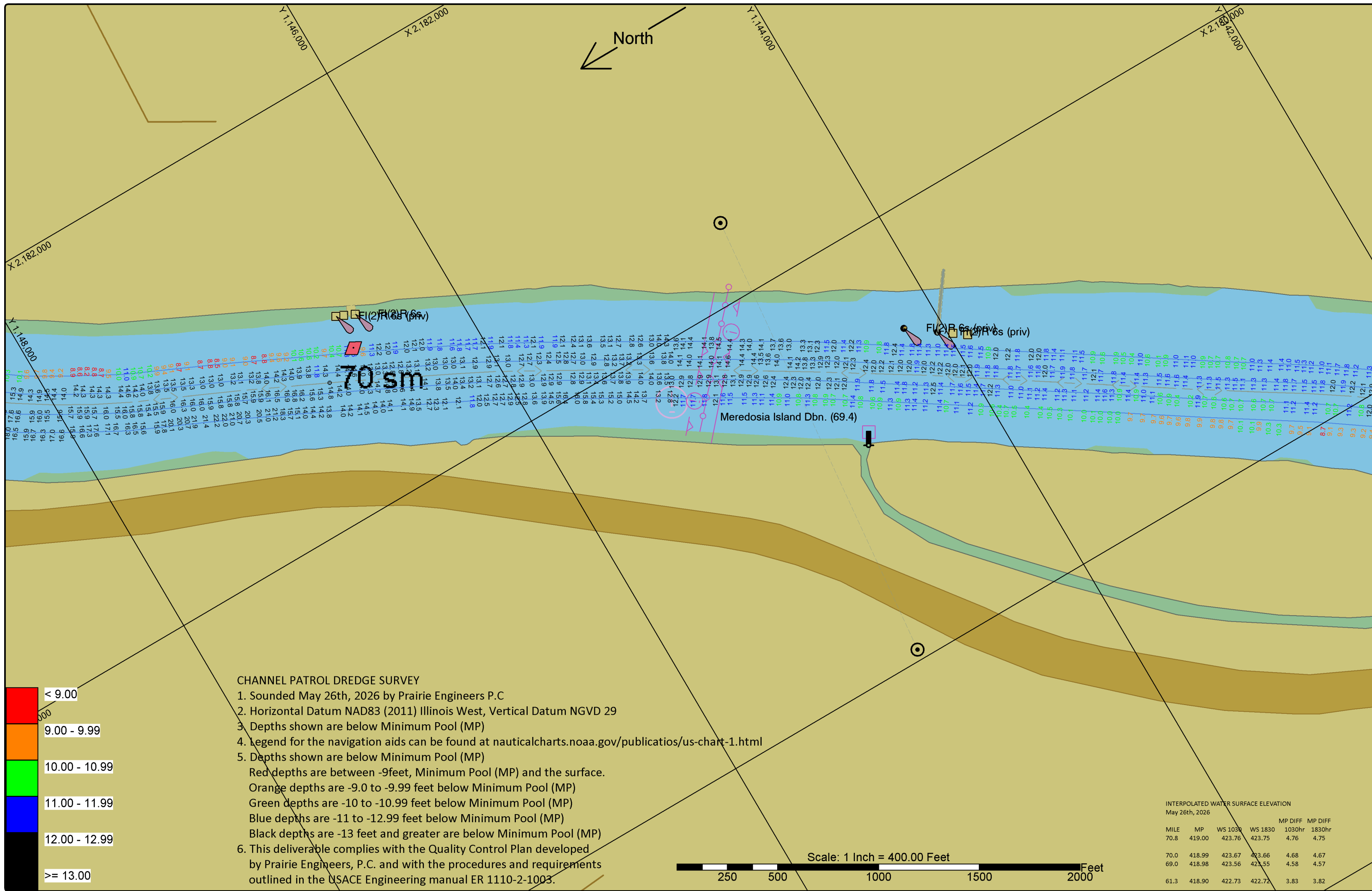
Date: June 1st, 2026

US ARMY CORPS OF ENGINEERS
ST. LOUIS DISTRICT
ST. LOUIS, MISSOURI

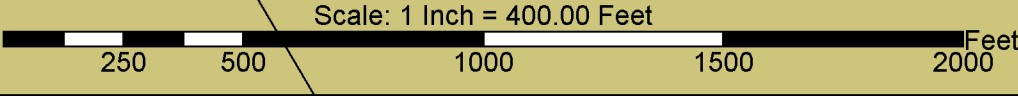
SURVEYED BY
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COLUMBIA, IL 62236

CHANNEL PATROL DREDGE SURVEY
OF ILLINOIS RIVER
RIVER MILE 80.0 - 0.0

SHEET 8



- CHANNEL PATROL DREDGE SURVEY**
- Sounded May 26th, 2026 by Prairie Engineers P.C
 - Horizontal Datum NAD83 (2011) Illinois West, Vertical Datum NGVD 29
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INTERPOLATED WATER SURFACE ELEVATION
May 26th, 2026

| MILE | MP | WS 1030 | WS 1830 | 1030hr | 1830hr | MP DIFF | MP DIFF |
|------|--------|---------|---------|--------|--------|---------|---------|
| 70.8 | 419.00 | 423.76 | 423.75 | 4.76 | 4.75 | | |
| 70.0 | 418.99 | 423.67 | 423.66 | 4.68 | 4.67 | | |
| 69.0 | 418.98 | 423.56 | 423.55 | 4.58 | 4.57 | | |
| 61.3 | 418.90 | 422.73 | 422.72 | 3.83 | 3.82 | | |



Gage Records May 26th, 2026

Mareducta @ 10:30AM = 5.76ft; @ 18:30hr = 5.75ft
 Valley City @ 10:30AM = 4.73ft; @ 18:30hr = 4.72ft

DATES OF SURVEY:
May 26th, 2026

FILE NO.:
REQUEST NO.:

SCALE:
ONE INCH = 400 FEET

FIELD BOOKS:

Approved: Abednego Nkem
DEPUTY CHIEF OF SURVEY

Approved: Raju Kundu
CIVIL ENGINEERING TECHNICIAN

Approved: Josh Price
ASST. CHIEF OF SURVEY

Approved: Tristan Harper
CHIEF OF SURVEY

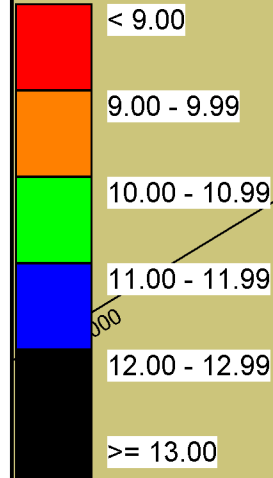
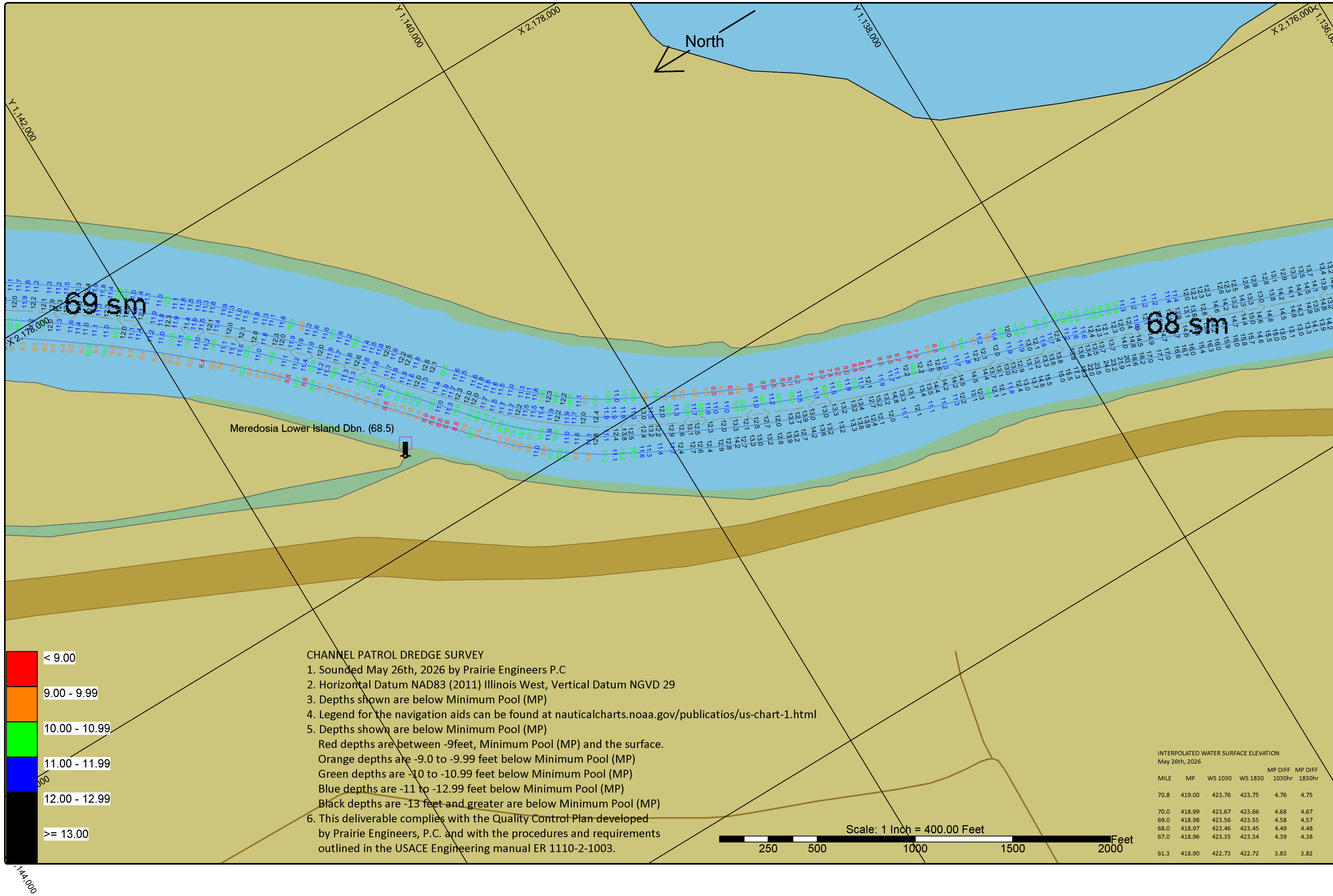
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 ST. LOUIS, MISSOURI

SURVEYED BY
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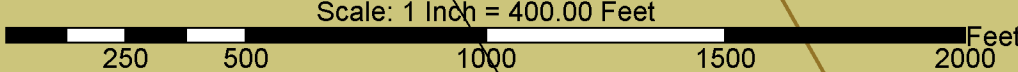
CHANNEL PATROL DREDGE SURVEY
 OF ILLINOIS RIVER
 RIVER MILE 80.0 - 0.0

SHEET 9



CHANNEL PATROL DREDGE SURVEY

- Sounded May 26th, 2026 by Prairie Engineers P.C
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INTERPOLATED WATER SURFACE ELEVATION
May 26th, 2026

| MILE | MP | WS 1030 | WS 1830 | MP DIFF 1030hr | MP DIFF 1830hr |
|------|--------|---------|---------|----------------|----------------|
| 70.8 | 419.00 | 423.76 | 423.75 | 4.76 | 4.75 |
| 70.0 | 418.99 | 423.67 | 423.66 | 4.68 | 4.67 |
| 69.0 | 418.98 | 423.56 | 423.55 | 4.58 | 4.57 |
| 68.0 | 418.97 | 423.46 | 423.45 | 4.49 | 4.48 |
| 67.0 | 418.96 | 423.35 | 423.34 | 4.39 | 4.38 |
| 61.3 | 418.90 | 422.73 | 422.72 | 3.83 | 3.82 |



Gage Records May 26th, 2026
 Meredosia @ 10:30AM= 5.76ft; @ 18:30hr = 5.75ft
 Valley City @ 10:30AM= 4.73ft; @ 18:30hr = 4.72ft

DATES OF SURVEY:
May 26th, 2026

SCALE:
ONE INCH = 400 FEET

FIELD BOOKS:

FILE NO.:

REQUEST NO.:

Approved: Abednego Nkem
 SURVEYING ENGINEER

Approved: Raju Kundu
 CIVIL ENGINEERING TECHNICIAN

Approved: Josh Price
 ASST. CHIEF OF SURVEY

Approved: Tristan Harper
 CHIEF OF SURVEY

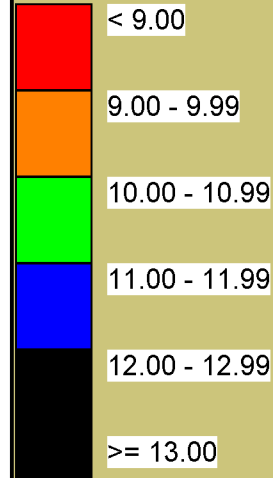
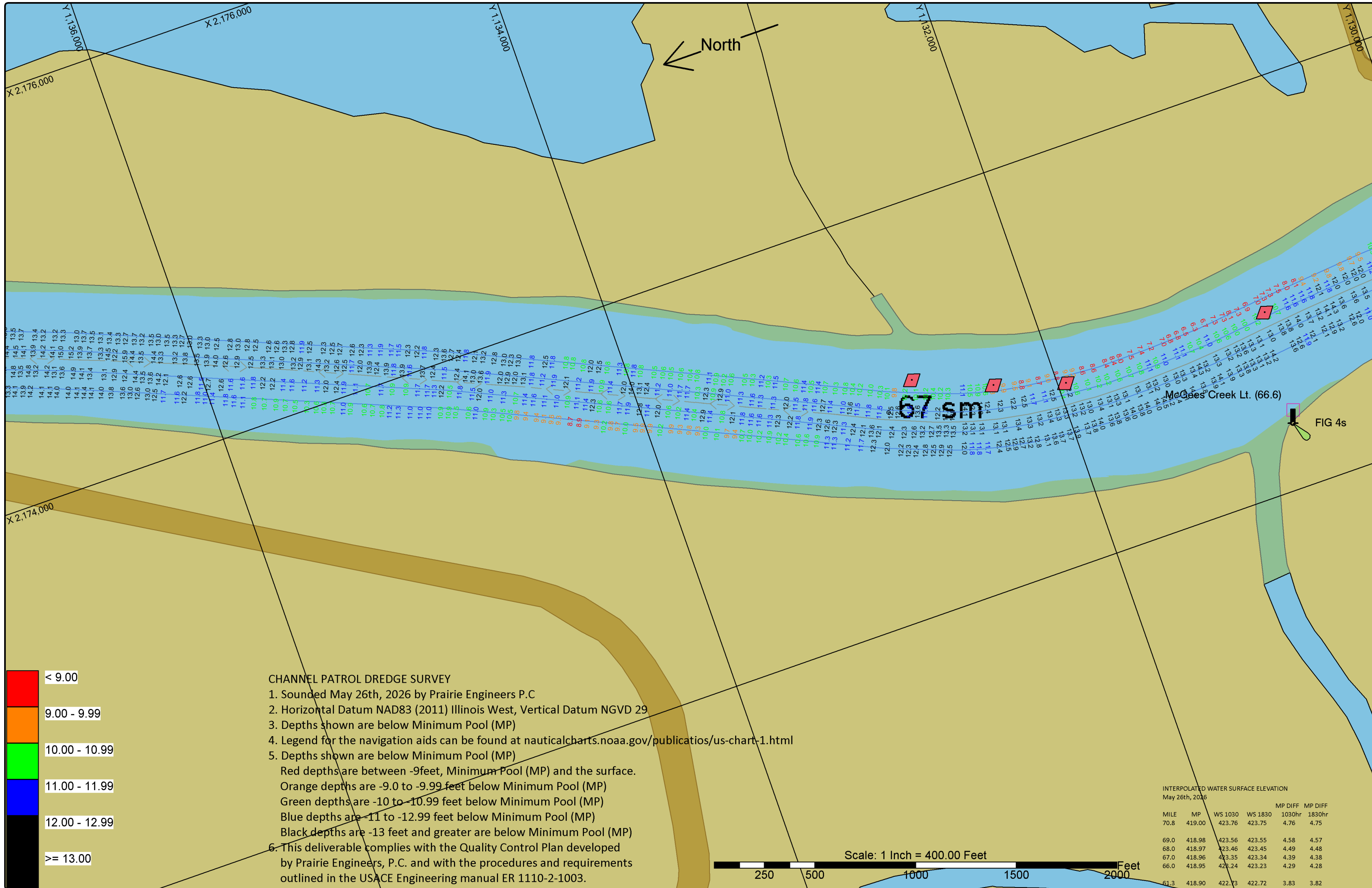
Date: June 1st, 2026

US ARMY CORPS OF ENGINEERS
 ST. LOUIS DISTRICT
 ST. LOUIS, MISSOURI

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

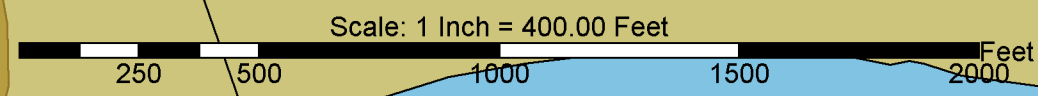
CHANNEL PATROL DREDGE SURVEY
 OF ILLINOIS RIVER
 RIVER MILE 80.0 - 0.0

SHEET 10



CHANNEL PATROL DREDGE SURVEY

- Sounded May 26th, 2026 by Prairie Engineers P.C
- Horizontal Datum NAD83 (2011) Illinois West, Vertical Datum NGVD 29
- 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 -9feet, Minimum Pool (MP) and the surface.
 Orange depths are -9.0 to -9.99 feet below Minimum Pool (MP)
 Green depths are -10 to -10.99 feet below Minimum Pool (MP)
 Blue depths are -11 to -12.99 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 ER 1110-2-1003.



INTERPOLATED WATER SURFACE ELEVATION
May 26th, 2026

| MILE | MP | WS 1030 | WS 1830 | 1030hr | 1830hr |
|------|--------|---------|---------|--------|--------|
| 70.8 | 419.00 | 423.76 | 423.75 | 4.76 | 4.75 |
| 69.0 | 418.98 | 423.56 | 423.55 | 4.58 | 4.57 |
| 68.0 | 418.97 | 423.46 | 423.45 | 4.49 | 4.48 |
| 67.0 | 418.96 | 423.35 | 423.34 | 4.39 | 4.38 |
| 66.0 | 418.95 | 423.24 | 423.23 | 4.29 | 4.28 |
| 61.3 | 418.90 | 422.73 | 422.72 | 3.83 | 3.82 |

ST. LOUIS

Gage Records May 26th, 2026

Mareocia @ 10:30AM= 5.76ft; @ 18:30hr = 5.75ft
 Valley City @ 10:30AM= 4.73ft; @ 18:30hr = 4.72ft

DATES OF SURVEY: _____

SCALE: ONE INCH = 400 FEET

FIELD BOOKS: _____

FILE NO.: _____

REQUEST NO.: _____

Approved: Abednego Nkem
REGISTERED PROFESSIONAL ENGINEER

Approved: Raju Kundu
CIVIL ENGINEERING TECHNICIAN

Approved: Josh Price
ASST. CHIEF OF SURVEY

Approved: Tristan Harper
CHIEF OF SURVEY

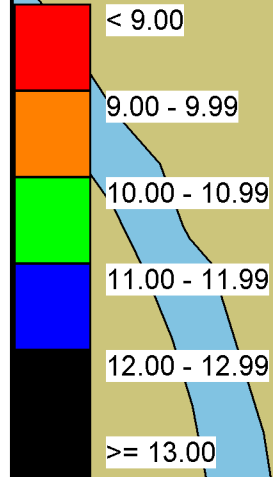
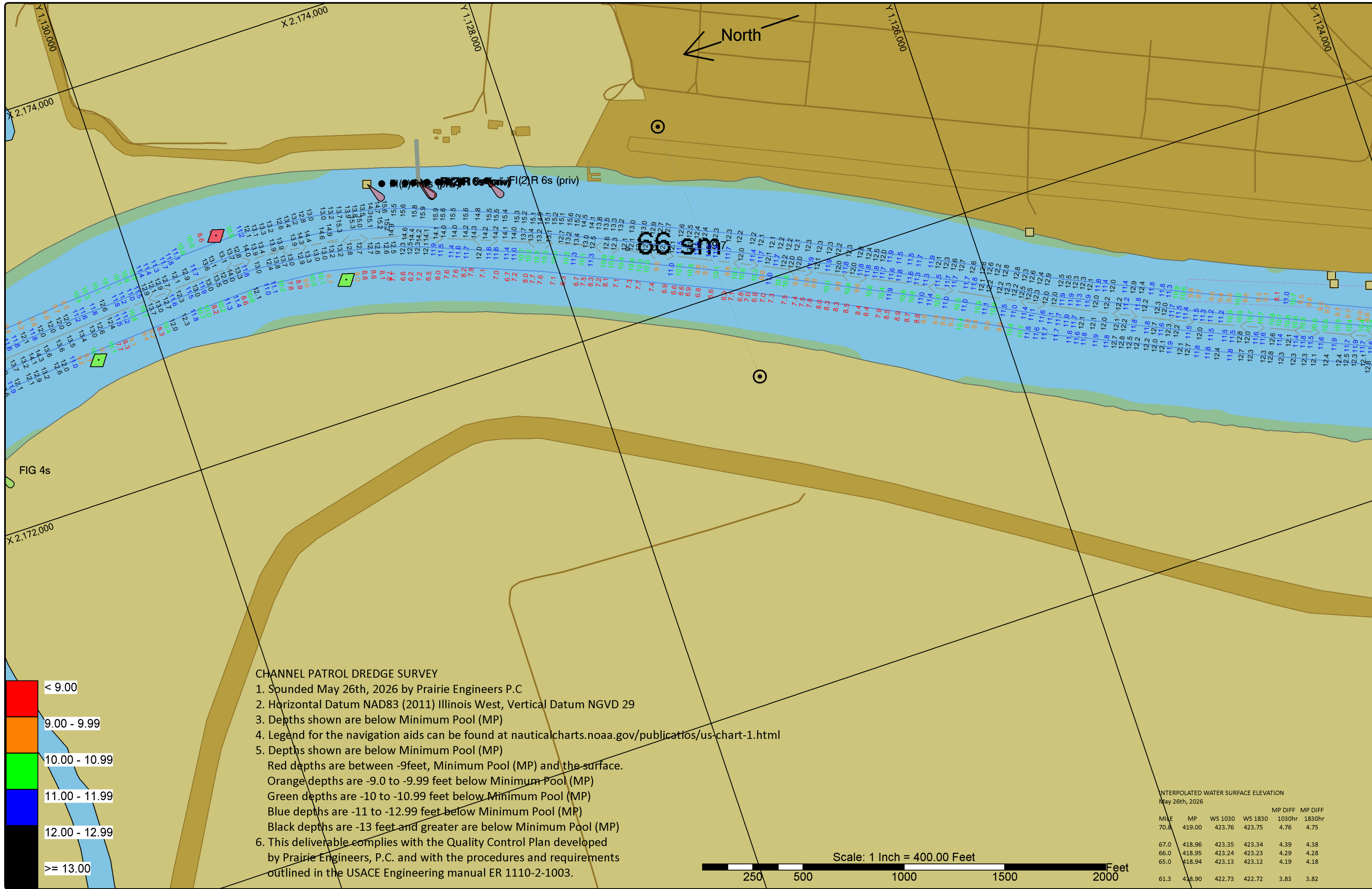
Date: June 1st, 2026

US ARMY CORPS OF ENGINEERS
 ST. LOUIS DISTRICT
 ST. LOUIS, MISSOURI

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

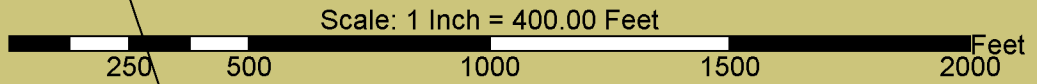
CHANNEL PATROL DREDGE SURVEY
 OF ILLINOIS RIVER
 RIVER MILE 80.0 - 0.0

SHEET 11



CHANNEL PATROL DREDGE SURVEY

- Sounded May 26th, 2026 by Prairie Engineers P.C
- Horizontal Datum NAD83 (2011) Illinois West, Vertical Datum NGVD 29
- 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 -9feet, Minimum Pool (MP) and the surface.
 Orange depths are -9.0 to -9.99 feet below Minimum Pool (MP)
 Green depths are -10 to -10.99 feet below Minimum Pool (MP)
 Blue depths are -11 to -12.99 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 ER 1110-2-1003.



INTERPOLATED WATER SURFACE ELEVATION
May 26th, 2026

| MILE | MP | WS 1030 | WS 1830 | MP DIFF | MP DIFF |
|------|--------|---------|---------|---------|---------|
| | | 1030hr | 1830hr | | |
| 70.8 | 419.00 | 423.76 | 423.75 | 4.76 | 4.75 |
| 67.0 | 418.96 | 423.35 | 423.34 | 4.39 | 4.38 |
| 66.0 | 418.95 | 423.24 | 423.23 | 4.29 | 4.28 |
| 65.0 | 418.94 | 423.13 | 423.12 | 4.19 | 4.18 |
| 61.3 | 418.90 | 422.73 | 422.72 | 3.83 | 3.82 |



Gage Records May 26th, 2026

Mareocia @ 10:30AM= 5.75ft; @ 18:30hr = 5.75ft
 Valley City @ 10:30AM= 4.73ft; @ 18:30hr = 4.72ft

DATES OF SURVEY:
May 26th, 2026

SCALE:
ONE INCH = 400 FEET

FIELD BOOKS:

FILE NO.:

REQUEST NO.:

Approved: Abednego Nkem
REGISTERED PROFESSIONAL ENGINEER

Approved: Raju Kundu
CIVIL ENGINEERING TECHNICIAN

Approved: Josh Price
ASST. CHIEF OF SURVEY

Approved: Tristan Harper
CHIEF OF SURVEY

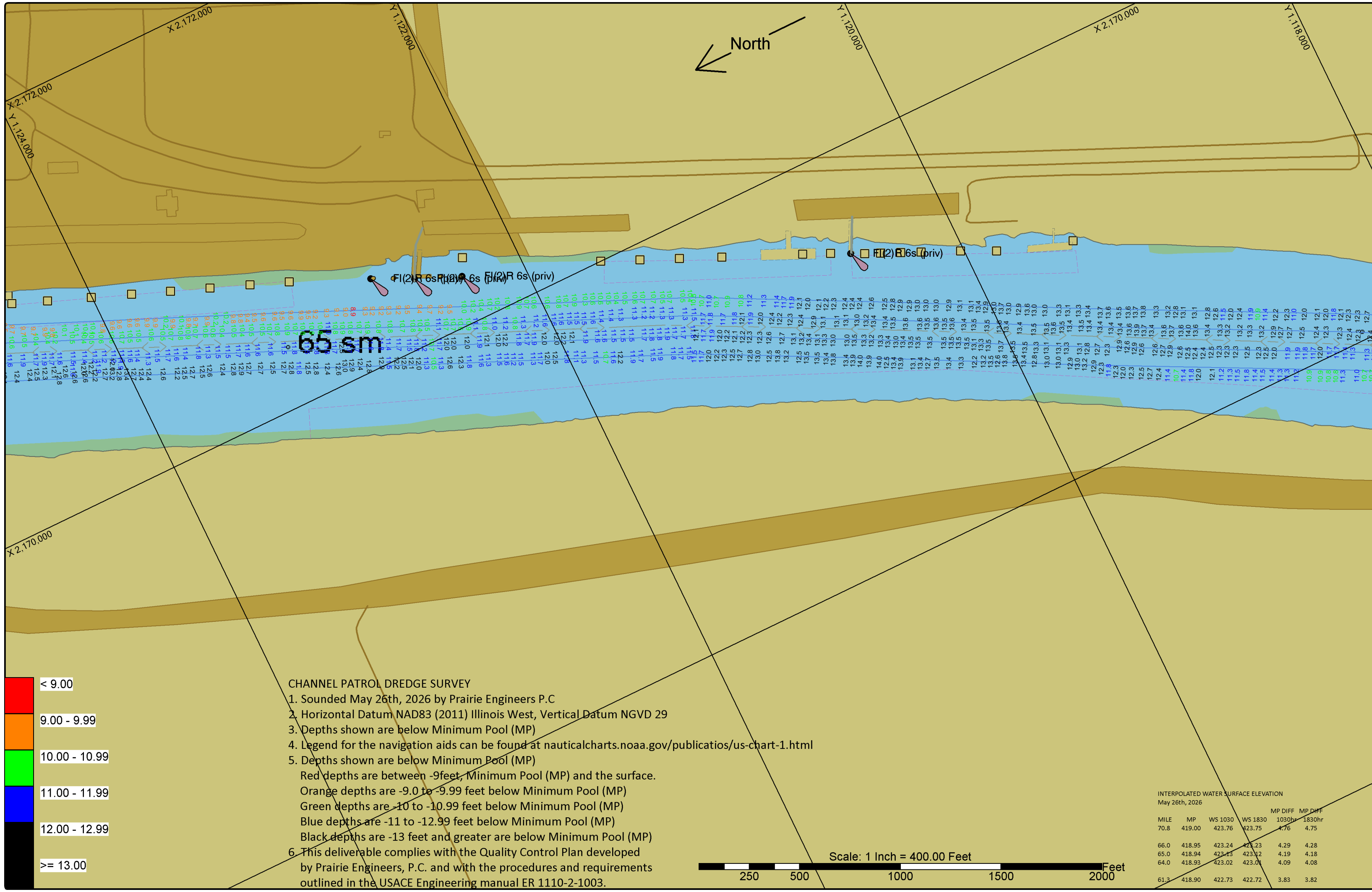
Date: June 1st, 2026

US ARMY CORPS OF ENGINEERS
 ST. LOUIS DISTRICT
 ST. LOUIS, MISSOURI

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

CHANNEL PATROL DREDGE SURVEY
 OF ILLINOIS RIVER
 RIVER MILE 80.0 - 0.0

SHEET 12

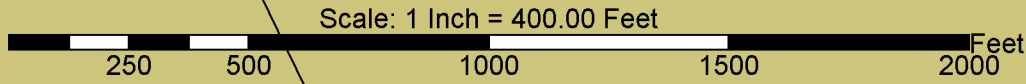


CHANNEL PATROL DREDGE SURVEY

- Sounded May 26th, 2026 by Prairie Engineers P.C
- Horizontal Datum NAD83 (2011) Illinois West, Vertical Datum NGVD 29
- 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 -9feet, Minimum Pool (MP) and the surface.
 Orange depths are -9.0 to -9.99 feet below Minimum Pool (MP)
 Green depths are -10 to -10.99 feet below Minimum Pool (MP)
 Blue depths are -11 to -12.99 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 ER 1110-2-1003.

INTERPOLATED WATER SURFACE ELEVATION
May 26th, 2026

| MILE | MP | MP DIFF | | | |
|------|--------|---------|---------|--------|--------|
| | | WS 1030 | WS 1830 | 1030hr | 1830hr |
| 70.8 | 419.00 | 423.76 | 423.75 | 4.76 | 4.75 |
| 66.0 | 418.95 | 423.24 | 423.23 | 4.29 | 4.28 |
| 65.0 | 418.94 | 423.43 | 423.42 | 4.19 | 4.18 |
| 64.0 | 418.93 | 423.02 | 423.01 | 4.09 | 4.08 |
| 61.3 | 418.90 | 422.73 | 422.72 | 3.83 | 3.82 |



Gage Records May 26th, 2026
 Maredecia @ 10:30AM= 5.76ft; @ 18:30hr = 5.75ft
 Valley City @ 10:30AM= 4.73ft; @ 18:30hr = 4.72ft

DATES OF SURVEY: _____
 SCALE: ONE INCH = 400 FEET
 FIELD BOOKS: _____

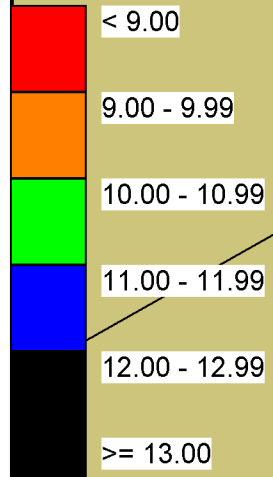
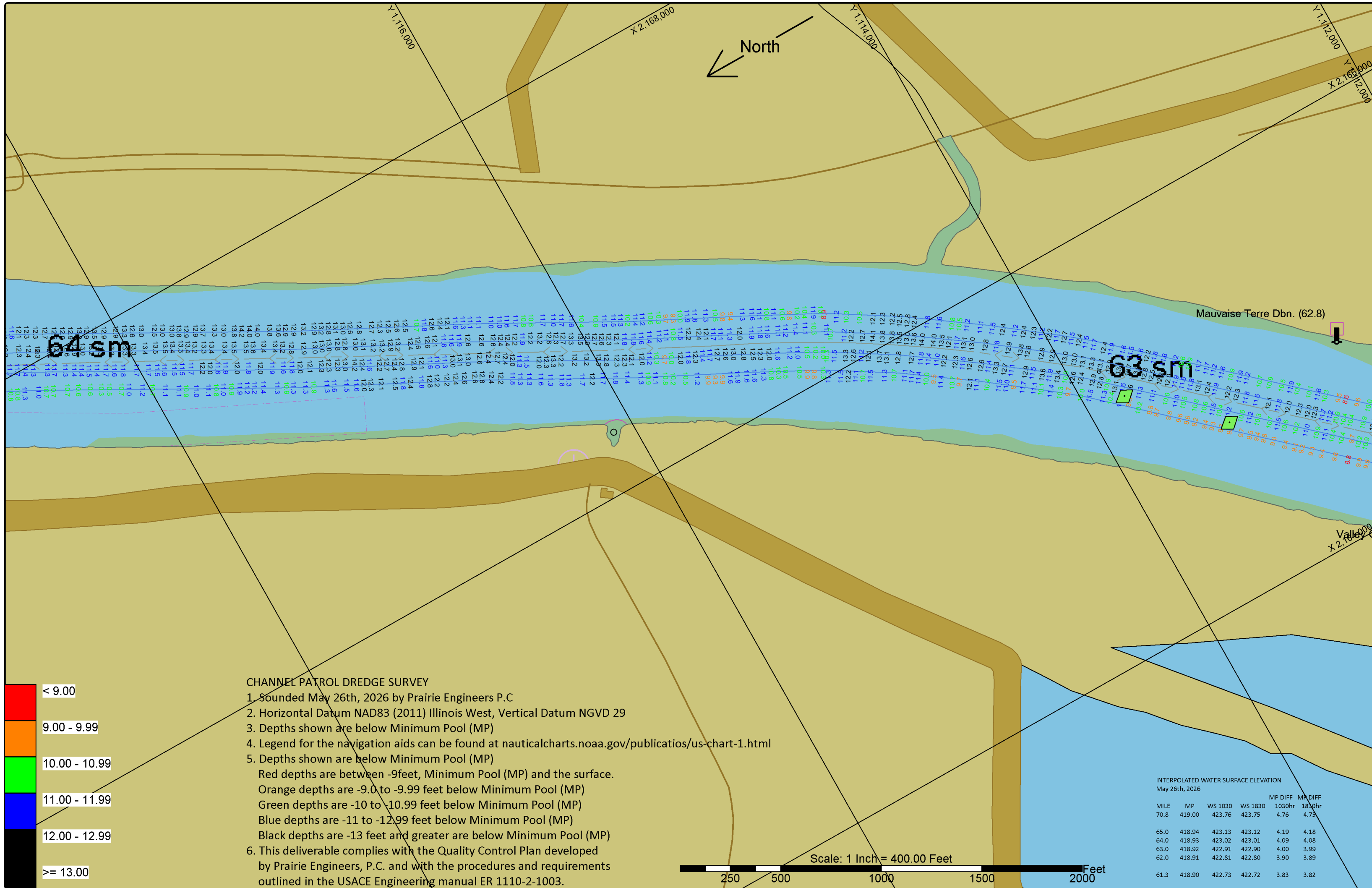
Approved: Abednego Nkem
 Approved: Raju Kundu
 Approved: Josh Price
 Approved: Tristan Harper
 Date: June 1st, 2026

US ARMY CORPS OF ENGINEERS
 ST. LOUIS DISTRICT
 ST. LOUIS, MISSOURI

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

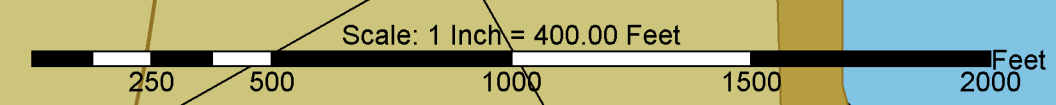
CHANNEL PATROL DREDGE SURVEY
 OF ILLINOIS RIVER
 RIVER MILE 80.0 - 0.0

SHEET 13



CHANNEL PATROL DREDGE SURVEY

- Sounded May 26th, 2026 by Prairie Engineers P.C
- Horizontal Datum NAD83 (2011) Illinois West, Vertical Datum NGVD 29
- 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 -9feet, Minimum Pool (MP) and the surface.
 Orange depths are -9.0 to -9.99 feet below Minimum Pool (MP)
 Green depths are -10 to -10.99 feet below Minimum Pool (MP)
 Blue depths are -11 to -12.99 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 ER 1110-2-1003.



INTERPOLATED WATER SURFACE ELEVATION
May 26th, 2026

| MILE | MP | WS 1030 | WS 1830 | MP DIFF | MA DIFF |
|------|--------|---------|---------|---------|---------|
| 70.8 | 419.00 | 423.76 | 423.75 | 4.76 | 4.75 |
| 65.0 | 418.94 | 423.13 | 423.12 | 4.19 | 4.18 |
| 64.0 | 418.93 | 423.02 | 423.01 | 4.09 | 4.08 |
| 63.0 | 418.92 | 422.91 | 422.90 | 4.00 | 3.99 |
| 62.0 | 418.91 | 422.81 | 422.80 | 3.90 | 3.89 |
| 61.3 | 418.90 | 422.73 | 422.72 | 3.83 | 3.82 |

ST. LOUIS

Gage Records May 26th, 2026
 Marescola @ 10:30AM = 5.76ft; @ 18:30hr = 5.75ft
 Valley City @ 10:30AM = 4.73ft; @ 18:30hr = 4.72ft

DATES OF SURVEY: May 26th, 2026

FILE NO.: _____

REQUEST NO.: _____

SCALE: ONE INCH = 400 FEET

FIELD BOOKS: _____

Approved: Abednego Nkem
REGISTERED PROFESSIONAL ENGINEER

Approved: Raju Kundu
CIVIL ENGINEERING TECHNICIAN

Approved: Josh Price
ASST. CHIEF OF SURVEY

Approved: Tristan Harper
CHIEF OF SURVEY

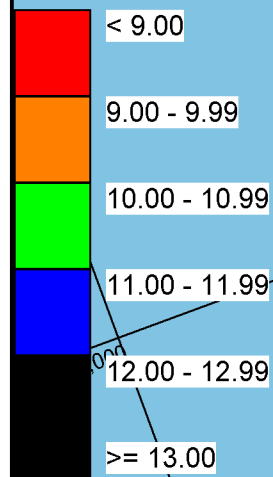
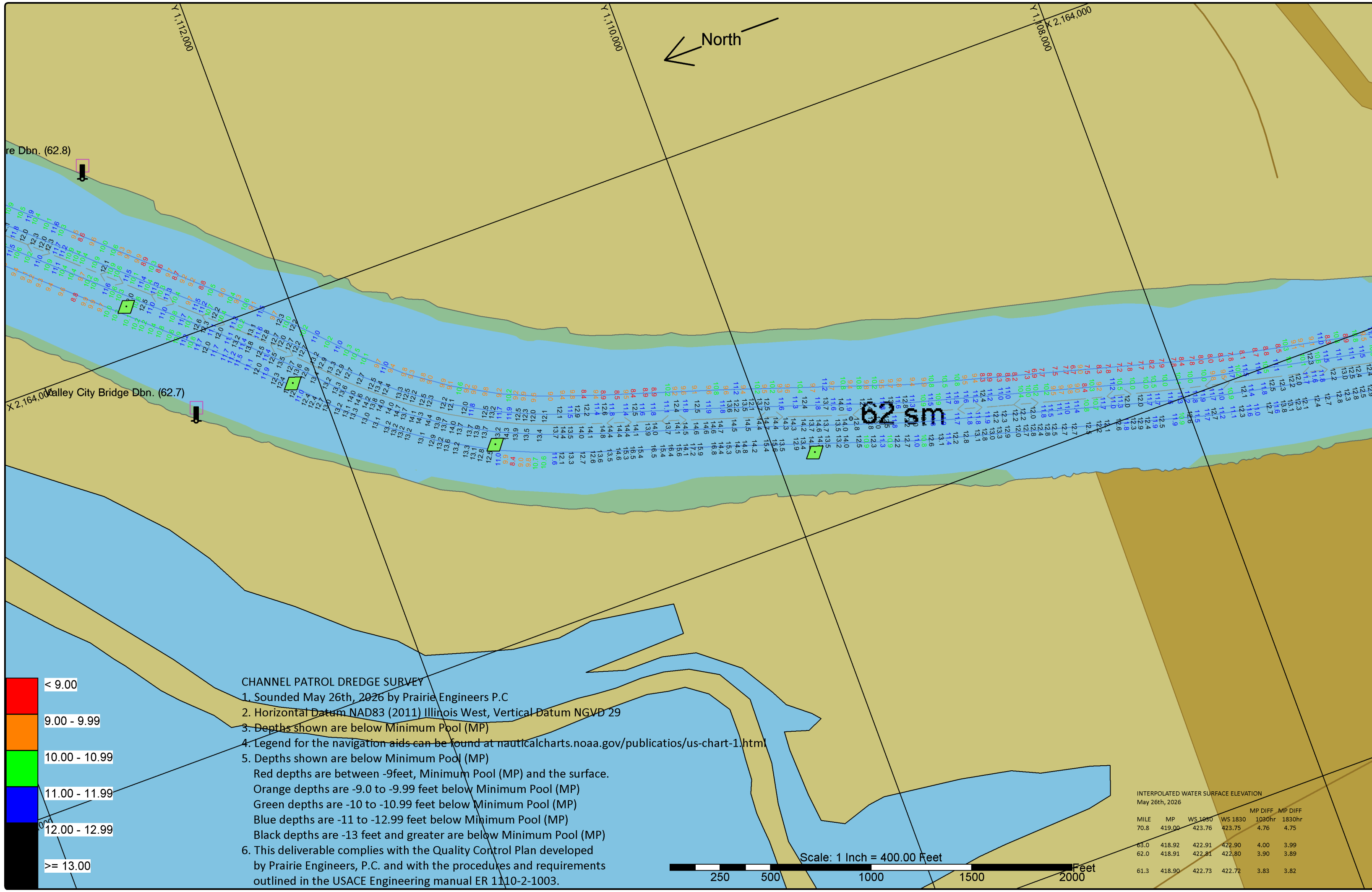
Date: June 1st, 2026

US ARMY CORPS OF ENGINEERS
 ST. LOUIS DISTRICT
 ST. LOUIS, MISSOURI

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

CHANNEL PATROL DREDGE SURVEY
 OF ILLINOIS RIVER
 RIVER MILE 80.0 - 0.0

SHEET 14

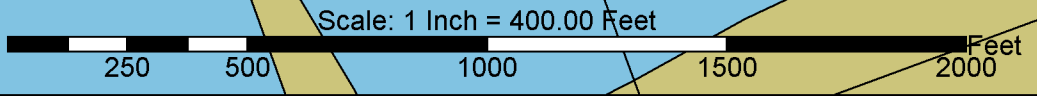


CHANNEL PATROL DREDGE SURVEY

- Sounded May 26th, 2026 by Prairie Engineers P.C
- Horizontal Datum NAD83 (2011) Illinois West, Vertical Datum NGVD 29
- 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 -9feet, Minimum Pool (MP) and the surface.
 Orange depths are -9.0 to -9.99 feet below Minimum Pool (MP)
 Green depths are -10 to -10.99 feet below Minimum Pool (MP)
 Blue depths are -11 to -12.99 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 ER 1110-2-1003.

INTERPOLATED WATER SURFACE ELEVATION
May 26th, 2026

| MILE | MP | WS 1830 | WS 1830 | MP DIFF | MP DIFF |
|------|--------|---------|---------|---------|---------|
| | | 1030hr | 1830hr | | |
| 70.8 | 419.00 | 423.76 | 423.75 | 4.76 | 4.75 |
| 63.0 | 418.92 | 422.91 | 422.90 | 4.00 | 3.99 |
| 62.0 | 418.91 | 422.81 | 422.80 | 3.90 | 3.89 |
| 61.3 | 418.90 | 422.73 | 422.72 | 3.83 | 3.82 |



Gage Records May 26th, 2026
 Maredecia @ 10:30AM= 5.76ft; @ 18:30hr = 5.75ft
 Valley City @ 10:30AM= 4.73ft; @ 18:30hr = 4.72ft

DATES OF SURVEY: _____
May 26th, 2026

SCALE: ONE INCH = 400 FEET

FIELD BOOKS: _____

FILE NO.: _____
 REQUEST NO.: _____

Approved: Abednego Nkem
REGISTERED PROFESSIONAL ENGINEER

Approved: Raju Kundu
CIVIL ENGINEERING TECHNICIAN

Approved: Josh Price
ASST. CHIEF OF SURVEY

Approved: Tristan Harper
CHIEF OF SURVEY

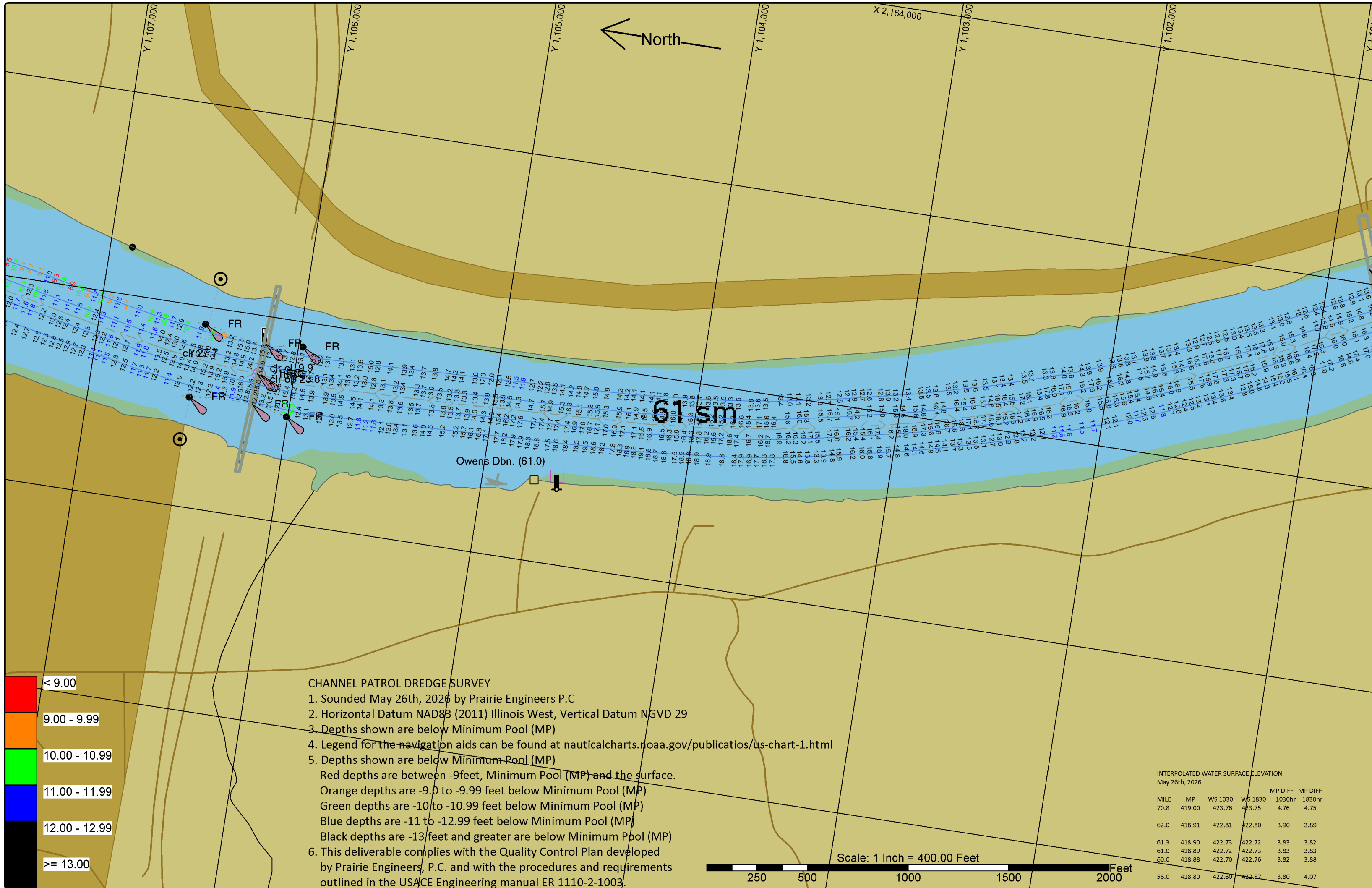
Date: June 1st, 2026

US ARMY CORPS OF ENGINEERS
 ST. LOUIS DISTRICT
 ST. LOUIS, MISSOURI

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

CHANNEL PATROL DREDGE SURVEY
 OF ILLINOIS RIVER
 RIVER MILE 80.0 - 0.0

SHEET 15



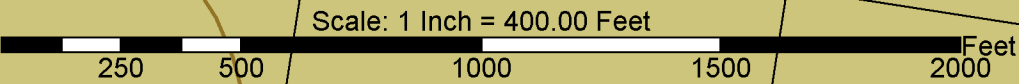
CHANNEL PATROL DREDGE SURVEY


- Sounded May 26th, 2026 by Prairie Engineers P.C
- Horizontal Datum NAD83 (2011) Illinois West, Vertical Datum NGVD 29
- 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 -9feet, Minimum Pool (MP) and the surface.
 Orange depths are -9.0 to -9.99 feet below Minimum Pool (MP)
 Green depths are -10 to -10.99 feet below Minimum Pool (MP)
 Blue depths are -11 to -12.99 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 ER 1110-2-1003.

- < 9.00
- 9.00 - 9.99
- 10.00 - 10.99
- 11.00 - 11.99
- 12.00 - 12.99
- >= 13.00

INTERPOLATED WATER SURFACE ELEVATION
May 26th, 2026

| MILE | MP | WS 1030 | WS 1830 | 1030hr | 1830hr |
|------|--------|---------|---------|--------|--------|
| 70.8 | 419.00 | 423.76 | 423.75 | 4.76 | 4.75 |
| 62.0 | 418.91 | 422.81 | 422.80 | 3.90 | 3.89 |
| 61.3 | 418.90 | 422.73 | 422.72 | 3.83 | 3.82 |
| 61.0 | 418.89 | 422.72 | 422.73 | 3.83 | 3.83 |
| 60.0 | 418.88 | 422.70 | 422.76 | 3.82 | 3.88 |
| 56.0 | 418.80 | 422.60 | 422.87 | 3.80 | 4.07 |





ST. LOUIS

Gage Records May 26th, 2026

Meredonia @ 10:30AM = 5.76ft; @ 18:30hr = 5.75ft
 Valley City @ 10:30AM = 4.73ft; @ 18:30hr = 4.72ft
 Florence @ 10:30AM = 22.60ft; @ 18:30hr = 22.87ft

DATES OF SURVEY: _____
May 26th, 2026

SCALE: ONE INCH = 400 FEET

FIELD BOOKS: _____

FILE NO.: _____

REQUEST NO.: _____

Approved: **Abednego Nkem**
DEPUTY CHIEF OF SURVEY

Approved: **Raju Kundu**
CIVIL ENGINEERING TECHNICIAN

Approved: **Josh Price**
ASST. CHIEF OF SURVEY

Approved: **Tristan Harper**
CHIEF OF SURVEY

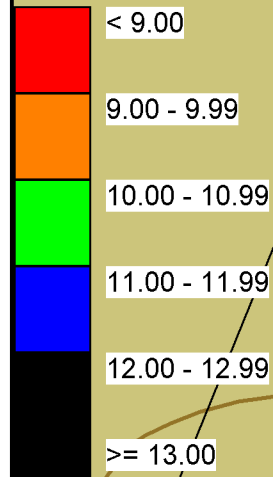
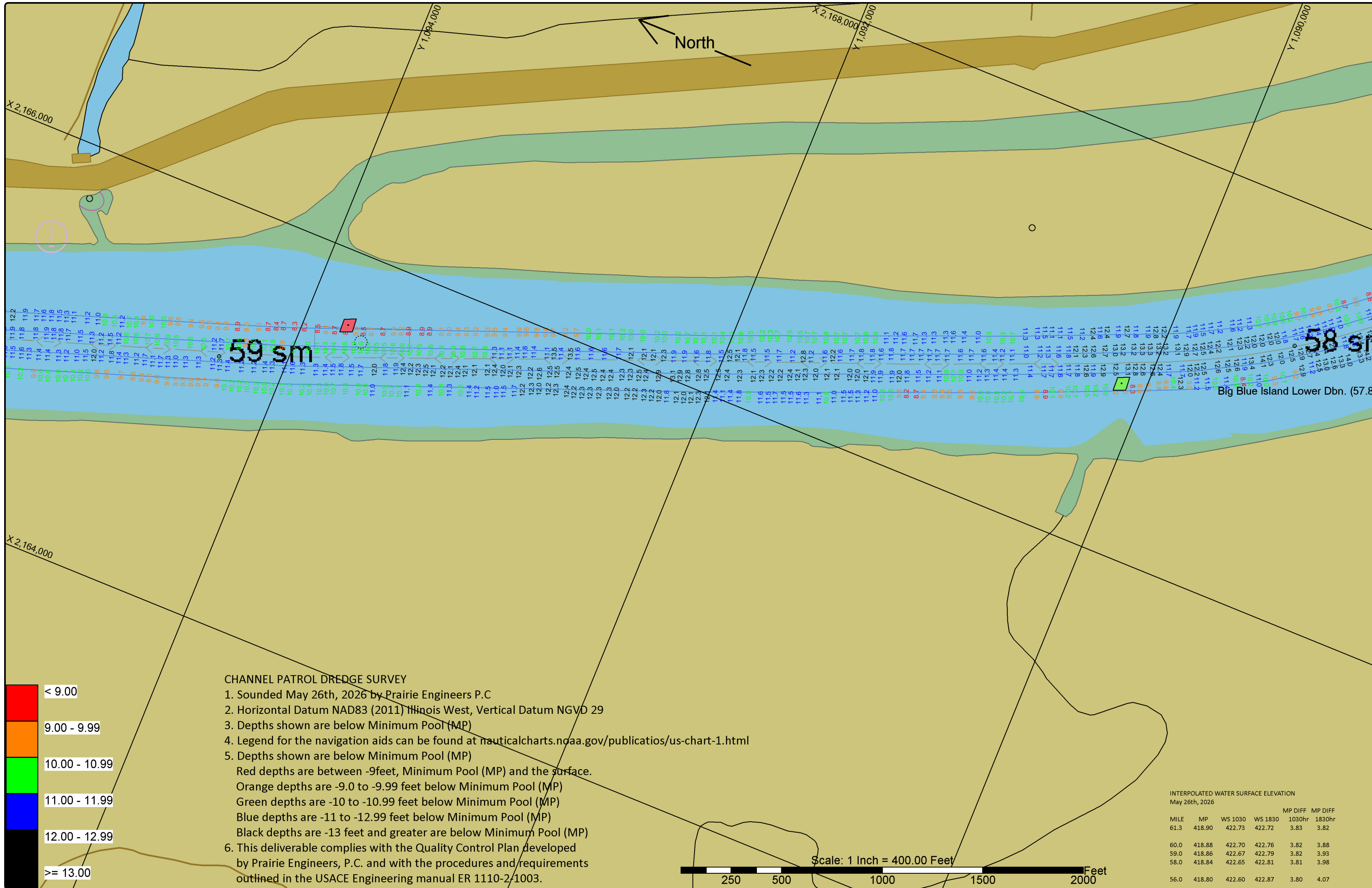
Date: June 1st, 2026

US ARMY CORPS OF ENGINEERS
 ST. LOUIS DISTRICT
 ST. LOUIS, MISSOURI

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

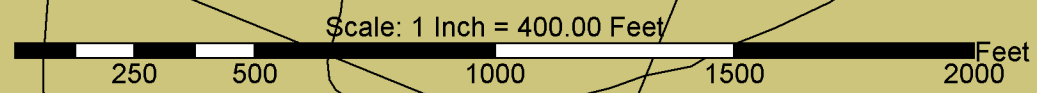
CHANNEL PATROL DREDGE SURVEY
 OF ILLINOIS RIVER
 RIVER MILE 80.0 - 0.0

SHEET 16



CHANNEL PATROL DREDGE SURVEY

- Sounded May 26th, 2026 by Prairie Engineers P.C
- Horizontal Datum NAD83 (2011) Illinois West, Vertical Datum NGVD 29
- 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 -9feet, Minimum Pool (MP) and the surface.
 Orange depths are -9.0 to -9.99 feet below Minimum Pool (MP)
 Green depths are -10 to -10.99 feet below Minimum Pool (MP)
 Blue depths are -11 to -12.99 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 ER 1110-2-1003.



INTERPOLATED WATER SURFACE ELEVATION
May 26th, 2026

| MILE | MP | WS 1030 | WS 1830 | MP DIFF | MP DIFF |
|------|--------|---------|---------|---------|---------|
| 61.3 | 418.90 | 422.73 | 422.72 | 3.83 | 3.82 |
| 60.0 | 418.88 | 422.70 | 422.76 | 3.82 | 3.88 |
| 59.0 | 418.86 | 422.67 | 422.79 | 3.82 | 3.93 |
| 58.0 | 418.84 | 422.65 | 422.81 | 3.81 | 3.98 |
| 56.0 | 418.80 | 422.60 | 422.87 | 3.80 | 4.07 |



Gage Records May 26th, 2026

| | |
|--------------------------------|---------------------|
| Valley City @ 10:30AM = 4.75ft | @ 18:30hr = 4.72ft |
| Florence @ 10:30AM = 22.60ft | @ 18:30hr = 22.87ft |

May 26th, 2026

DATES OF SURVEY: _____

SCALE: ONE INCH = 400 FEET

FIELD BOOKS: _____

FILE NO.: _____

REQUEST NO.: _____

Approved: **Abednego Nkem**
REGISTERED PROFESSIONAL ENGINEER

Approved: **Raju Kundu**
CIVIL ENGINEERING TECHNICIAN

Approved: **Josh Price**
ASST. CHIEF OF SURVEY

Approved: **Tristan Harper**
CHIEF OF SURVEY

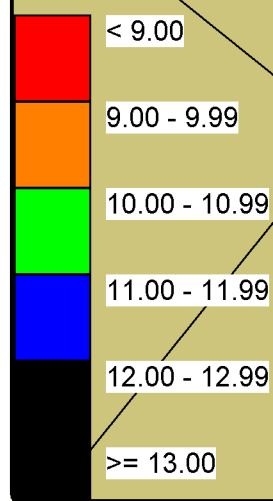
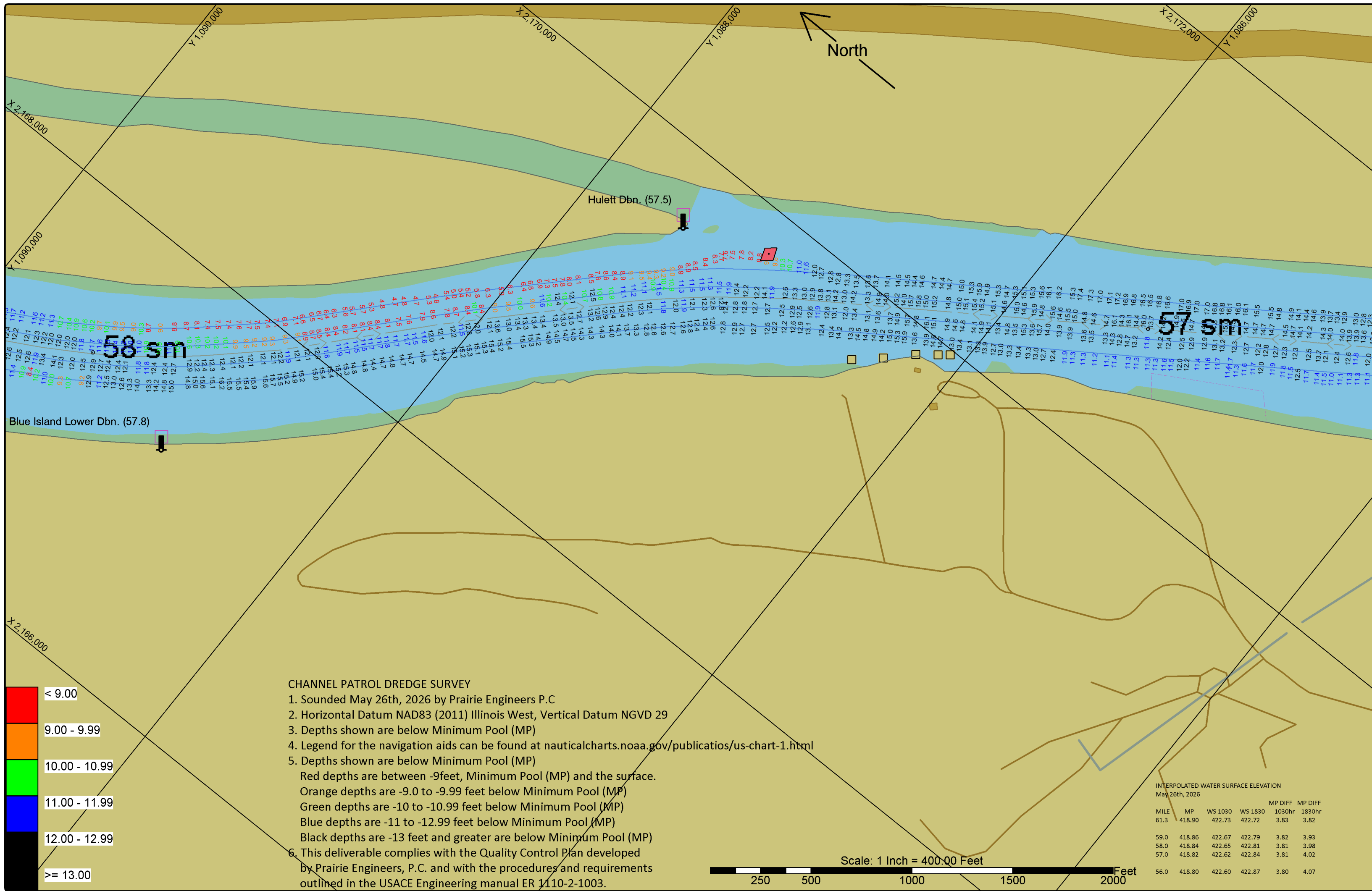
Date: June 1st, 2026

US ARMY CORPS OF ENGINEERS
 ST. LOUIS DISTRICT
 ST. LOUIS, MISSOURI

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

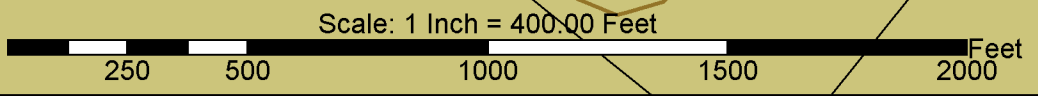
CHANNEL PATROL DREDGE SURVEY
 OF ILLINOIS RIVER
 RIVER MILE 80.0 - 0.0

SHEET 18



CHANNEL PATROL DREDGE SURVEY

- Sounded May 26th, 2026 by Prairie Engineers P.C
- Horizontal Datum NAD83 (2011) Illinois West, Vertical Datum NGVD 29
- 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 -9feet, Minimum Pool (MP) and the surface.
 Orange depths are -9.0 to -9.99 feet below Minimum Pool (MP)
 Green depths are -10 to -10.99 feet below Minimum Pool (MP)
 Blue depths are -11 to -12.99 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 ER 1110-2-1003.



INTERPOLATED WATER SURFACE ELEVATION
May 26th, 2026

| MILE | MP | WS 1030 | WS 1830 | MP DIFF 1030hr | MP DIFF 1830hr |
|------|--------|---------|---------|----------------|----------------|
| 59.0 | 418.86 | 422.67 | 422.79 | 3.82 | 3.93 |
| 58.0 | 418.84 | 422.65 | 422.81 | 3.81 | 3.98 |
| 57.0 | 418.82 | 422.62 | 422.84 | 3.81 | 4.02 |
| 56.0 | 418.80 | 422.60 | 422.87 | 3.80 | 4.07 |

ST. LOUIS

| | |
|--|--|
| Gage Records May 26th, 2026 Valley City @ 10:30AM = 4.73ft; @ 18:30hr = 4.72ft Florence @ 10:30AM = 22.60ft; @ 18:30hr = 22.87ft | |
|--|--|

| | |
|------------------------------------|---------------------------|
| DATES OF SURVEY: May 26th, 2026 | FILE NO.: REQUEST NO.: |
|------------------------------------|---------------------------|

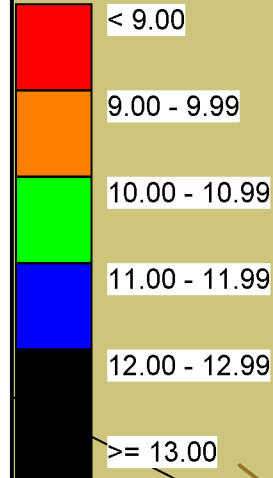
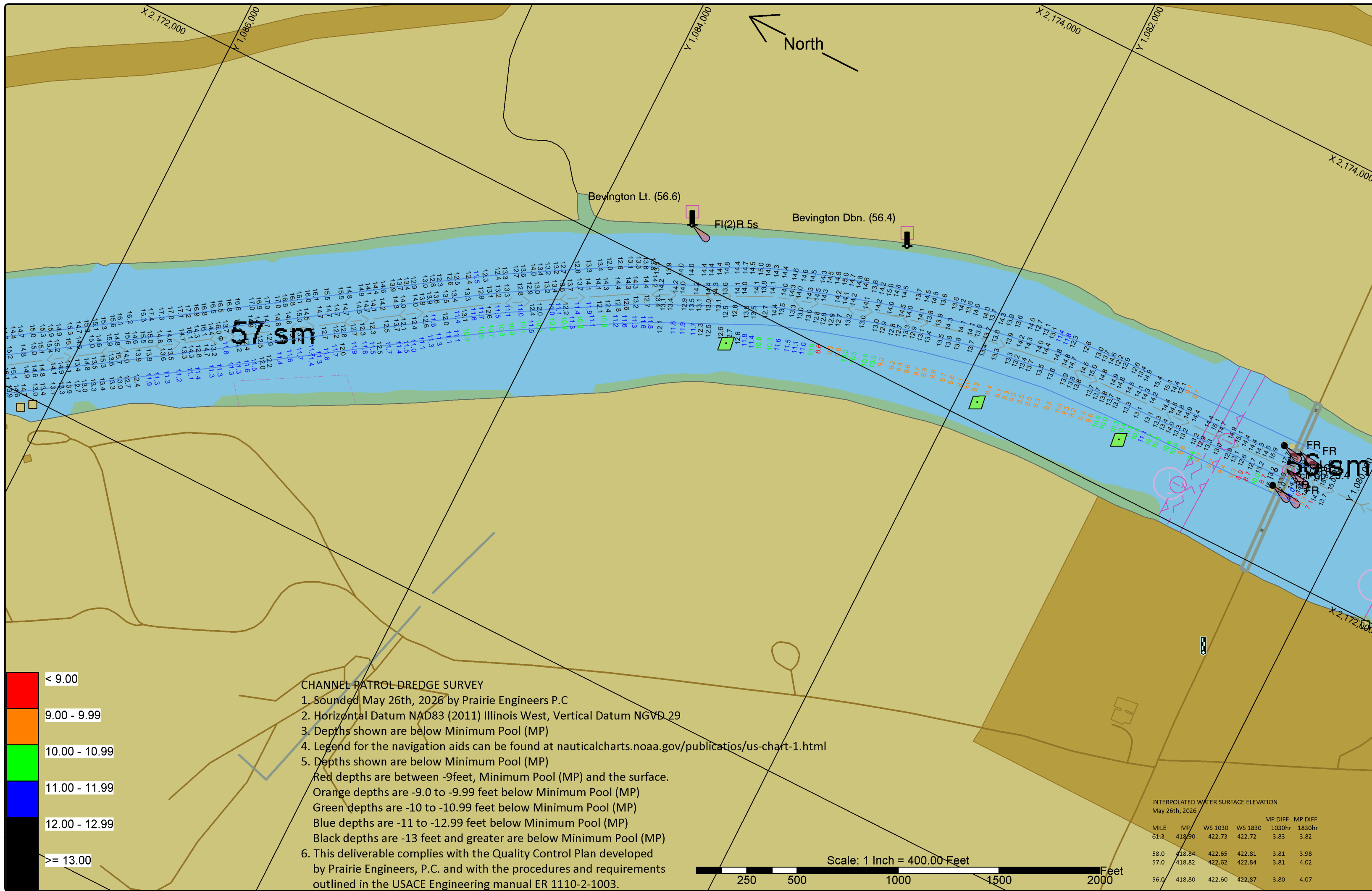
| | |
|-------------------------------|--------------|
| SCALE: ONE INCH = 400 FEET | FIELD BOOKS: |
|-------------------------------|--------------|

| | |
|---|--|
| Approved: <u>Abednego Nkem</u> <small>REGISTERED PROFESSIONAL ENGINEER</small> | Approved: <u>Raju Kundu</u> <small>CIVIL ENGINEERING TECHNICIAN</small> |
| Approved: <u>Josh Price</u> <small>ASST. CHIEF OF SURVEY</small> | Approved: <u>Tristan Harper</u> <small>CHIEF OF SURVEY</small> |
| Date: <u>June 1st, 2026</u> | |

| | |
|---|--|
| US ARMY CORPS OF ENGINEERS ST. LOUIS DISTRICT ST. LOUIS, MISSOURI | SURVEYED BY PRAIRIE ENGINEERS, P.C. 404 N. MAIN STREET COLUMBIA, IL 62236 |
|---|--|

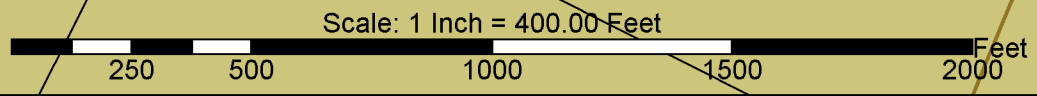
| | |
|---|-----------------------|
| CHANNEL PATROL DREDGE SURVEY OF ILLINOIS RIVER | RIVER MILE 80.0 - 0.0 |
|---|-----------------------|

SHEET 19



CHANNEL PATROL DREDGE SURVEY

- Sounded May 26th, 2026 by Prairie Engineers P.C
- Horizontal Datum NAD83 (2011) Illinois West, Vertical Datum NGVD 29
- 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 -9feet, Minimum Pool (MP) and the surface.
 Orange depths are -9.0 to -9.99 feet below Minimum Pool (MP)
 Green depths are -10 to -10.99 feet below Minimum Pool (MP)
 Blue depths are -11 to -12.99 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 ER 1110-2-1003.



INTERPOLATED WATER SURFACE ELEVATION
May 26th, 2026

| MILE | MP | WS 1030 | WS 1830 | MP DIFF | MP DIFF |
|------|--------|---------|---------|---------|---------|
| | | | | 1030hr | 1830hr |
| 61.3 | 418.90 | 422.73 | 422.72 | 3.83 | 3.82 |
| 58.0 | 418.84 | 422.65 | 422.81 | 3.81 | 3.98 |
| 57.0 | 418.82 | 422.62 | 422.84 | 3.81 | 4.02 |
| 56.0 | 418.80 | 422.60 | 422.87 | 3.80 | 4.07 |



| |
|--|
| Gage Records May 26th, 2026 |
| Valley City @ 10:50AM = 4.73ft; @ 18:30hr = 4.72ft |
| Florence @ 10:50AM = 22.60ft; @ 18:30hr = 22.87ft |

| | |
|------------------------------------|--------------|
| DATES OF SURVEY: May 26th, 2026 | FILE NO.: |
| SCALE: ONE INCH = 400 FEET | REQUEST NO.: |
| FIELD BOOKS: | |

Approved: **Abednego Nkem**
 Surveyor
 Approved: **Raju Kundu**
 Civil Engineering Technician
 Approved: **Josh Price**
 Asst. Chief of Survey
 Approved: **Tristan Harper**
 Chief of Survey
 Date: June 1st, 2026

US ARMY CORPS OF ENGINEERS
 ST. LOUIS DISTRICT
 ST. LOUIS, MISSOURI

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

CHANNEL PATROL DREDGE SURVEY
 OF ILLINOIS RIVER
 RIVER MILE 80.0 - 0.0

SHEET 20