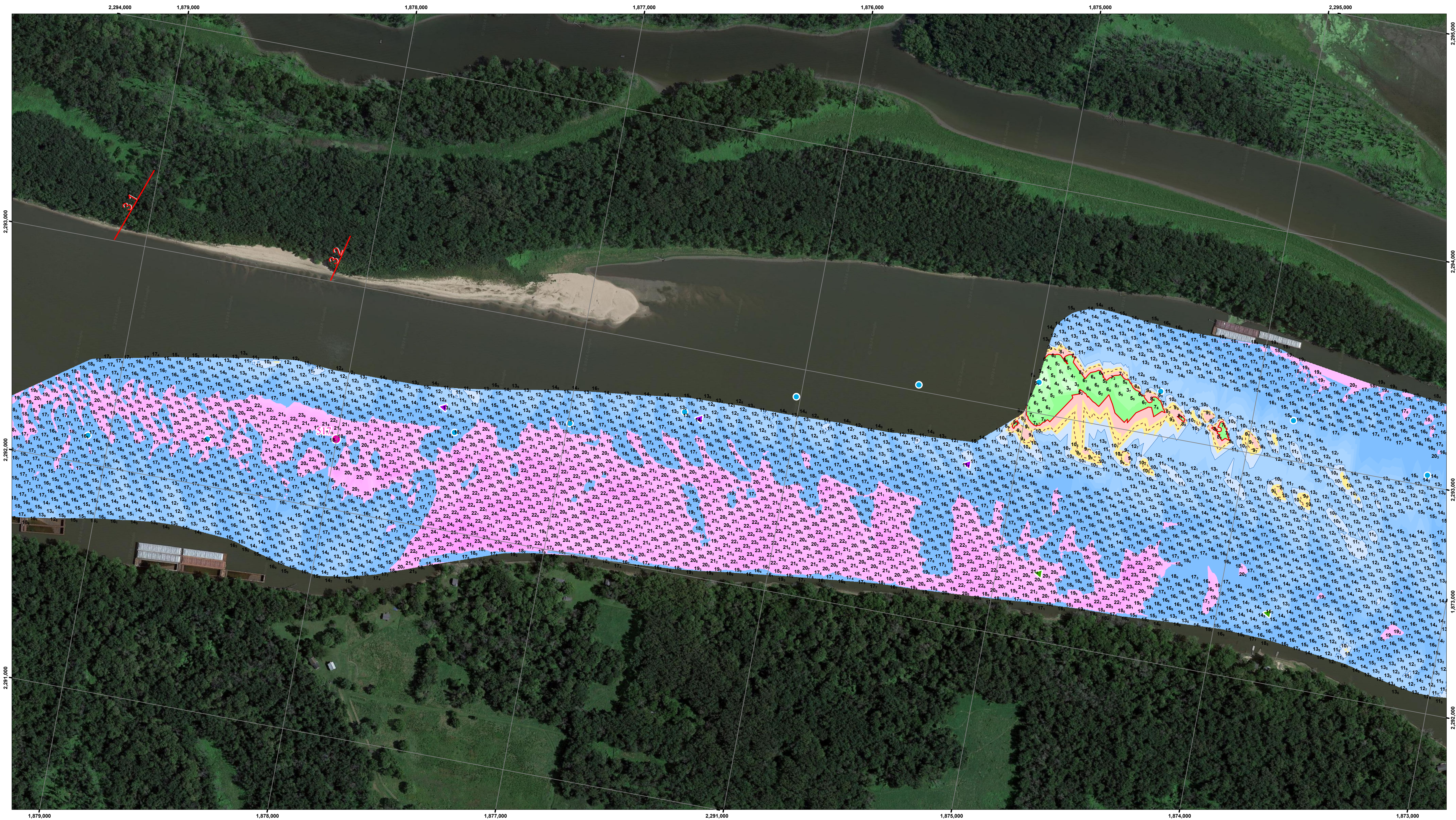


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Reference
Number**
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[illegible]

U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS	Designed By:	Date: 11/9/2024
	Drawn By:	File No.
	Checked By:	I.S.O. Sheet File Name:
	Reviewed By:	Solicitation Number:

Sheet
Reference
Number
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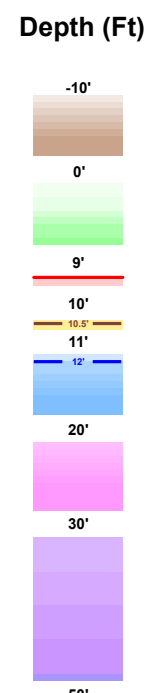
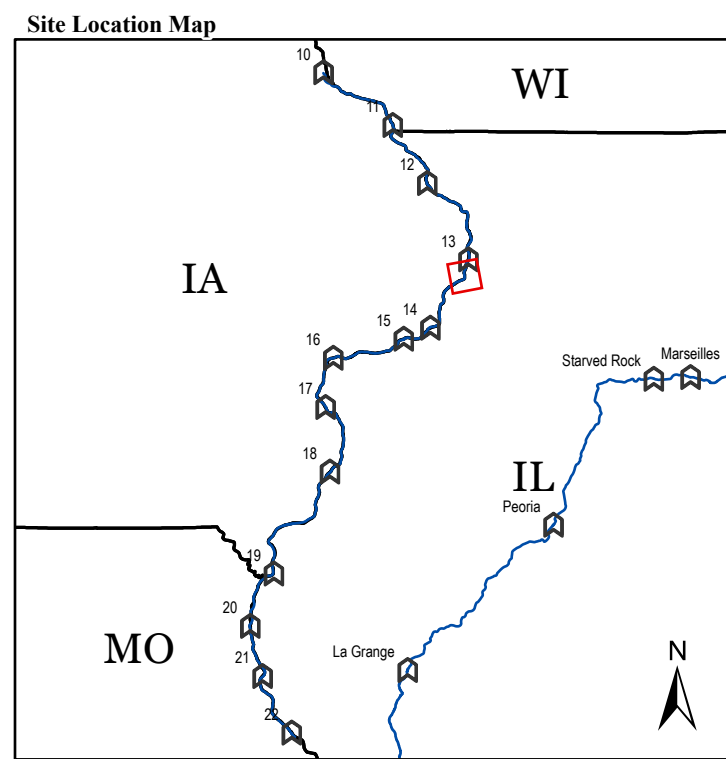
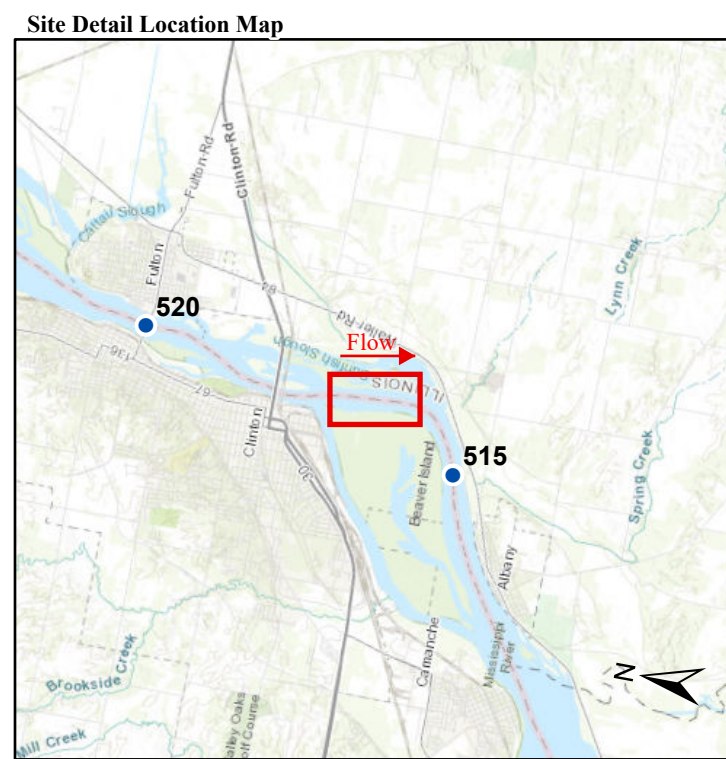
NOTES:

Survey Date: November 4-5, 2023
Conducted by: Jake P. Hunter C
Survey Vessel: SV Cormorant
Flat Pool: 572
Water Surface: 572.19-576.88
Stage: +0.19-+4.88
Water Surface Source: GAGE
Upstream Gage: Lock 13 Tail RM 522.5
Downstream Gage: Lock 14 Pool 493.3
RTK to Pool Datum: NA

Horizontal Projection: State Plane, NAD 1983
Illinois West - 1202, U.S. Survey Feet
Vertical Datum: MSL 1912 U.S. Survey Feet.

Imagery: Google

The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at that time.



River Mile

● Mile

● Tenth

River Features

— Wing Dam Location

Lights

● Green

● Red

● White

● Yellow

Daybeacon

-  NR: Rhombus, Red and White
-  NG: Rhombus, Green and White
-  SG: Square, Green
-  TR: Triangle, Red

Lateral Buoys

 Green

 Red

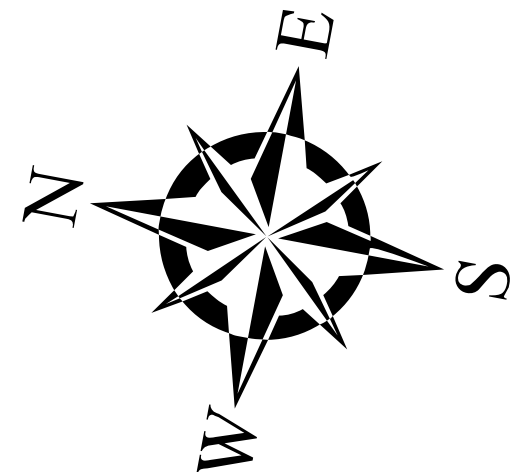
Caution Areas

 Submerged Pipeline

 Submerged Pipe Area

 Submerged Cable

 Submerged Cable Area



US ARMY CORPS OF ENGINEERS
ROCK ISLAND DISTRICT
CEMVR - OD-T
WATERWAY: UPPER MISSISSIPPI RIVER
POOL: 14
REACH: Beaver Island
REACH MILES: 516.1 to 517.2
SURVEY TYPE: RECON
COLLECTION TYPE: Multibeam



SURVEYED RIVER MILES: 512.0-517.0



Symbol	Description	Date	Approved
	Map Document Grid is 1000' x 1000'		
	Points represent shallowest depth value derived from 40' post grid.		

Designed By:	Date: 1/19/2024
Drawn By:	File No:
Checked By:	I.S.O. Sheet File Name:
Reviewed By:	Solicitation Number:

U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS	Sheet Reference Number 98 of 304
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NOTES:

Survey Date: November 4-5, 2023
Conducted by: Jake P, Hunter C
Survey Vessel: SV Cormorant
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Stage: +0.19-+4.88
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Downstream Gage: Lock 14 Pool 493.3
RTK to Pool Datum: NA

Processed in ArcGIS by: Morgan A 1/19/2024

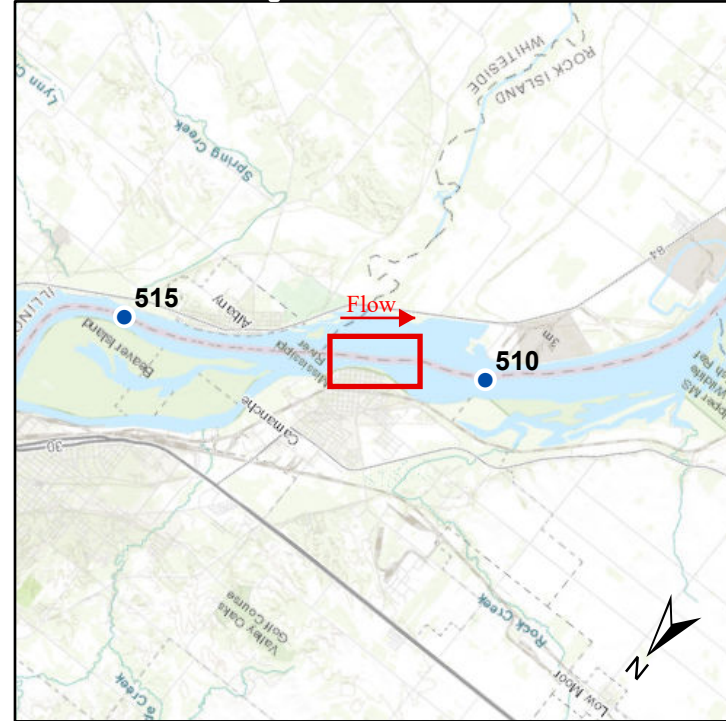
Document Name: UM_14_MVR_20231104_OT_51205170_23A

Horizontal Projection: State Plane, NAD 1983
Illinois West - 1202, U.S. Survey Feet
Vertical Datum: MSL 1912 U.S. Survey Feet.

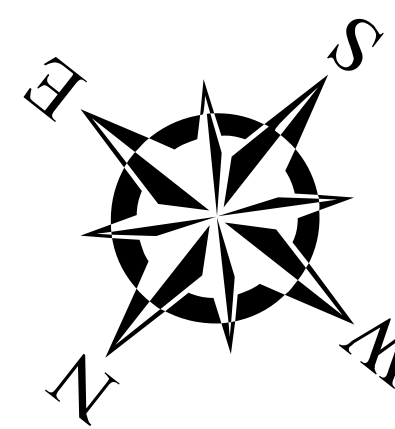
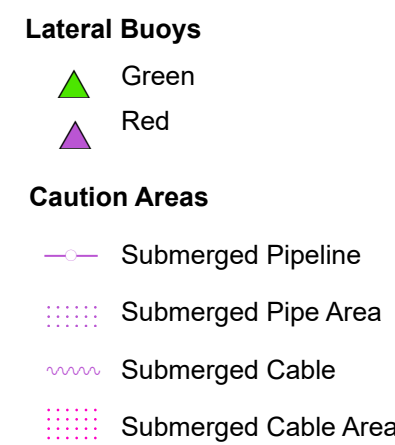
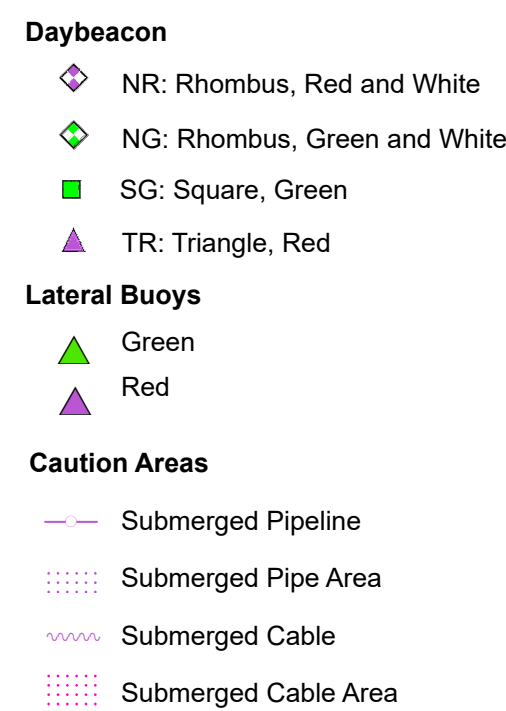
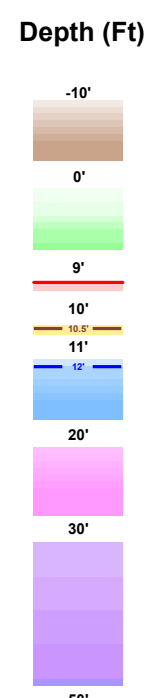
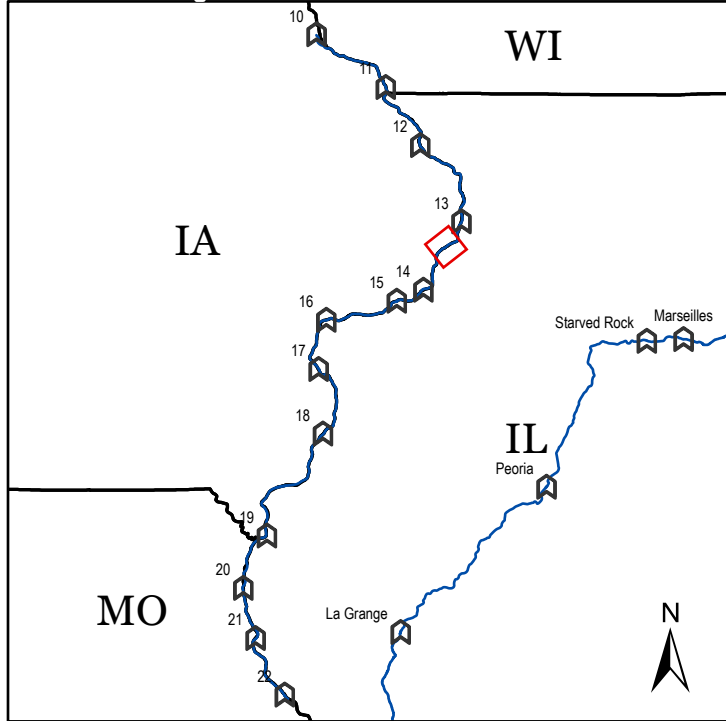
Imagery: Google

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a survey conducted on the date indicated and
can only be considered to represent the general condition
existing at that time.

Site Detail Location Map



Site Location Map



US ARMY CORPS OF ENGINEERS
ROCK ISLAND DISTRICT
CEMVR - OD-T
WATERWAY: UPPER MISSISSIPPI RIVER
POOL: 14
REACH: Camanche
REACH MILES: 510.9 to 512.1
SURVEY TYPE: RECON
COLLECTION TYPE: Multibeam



SURVEYED RIVER MILES: 512.0-517.0