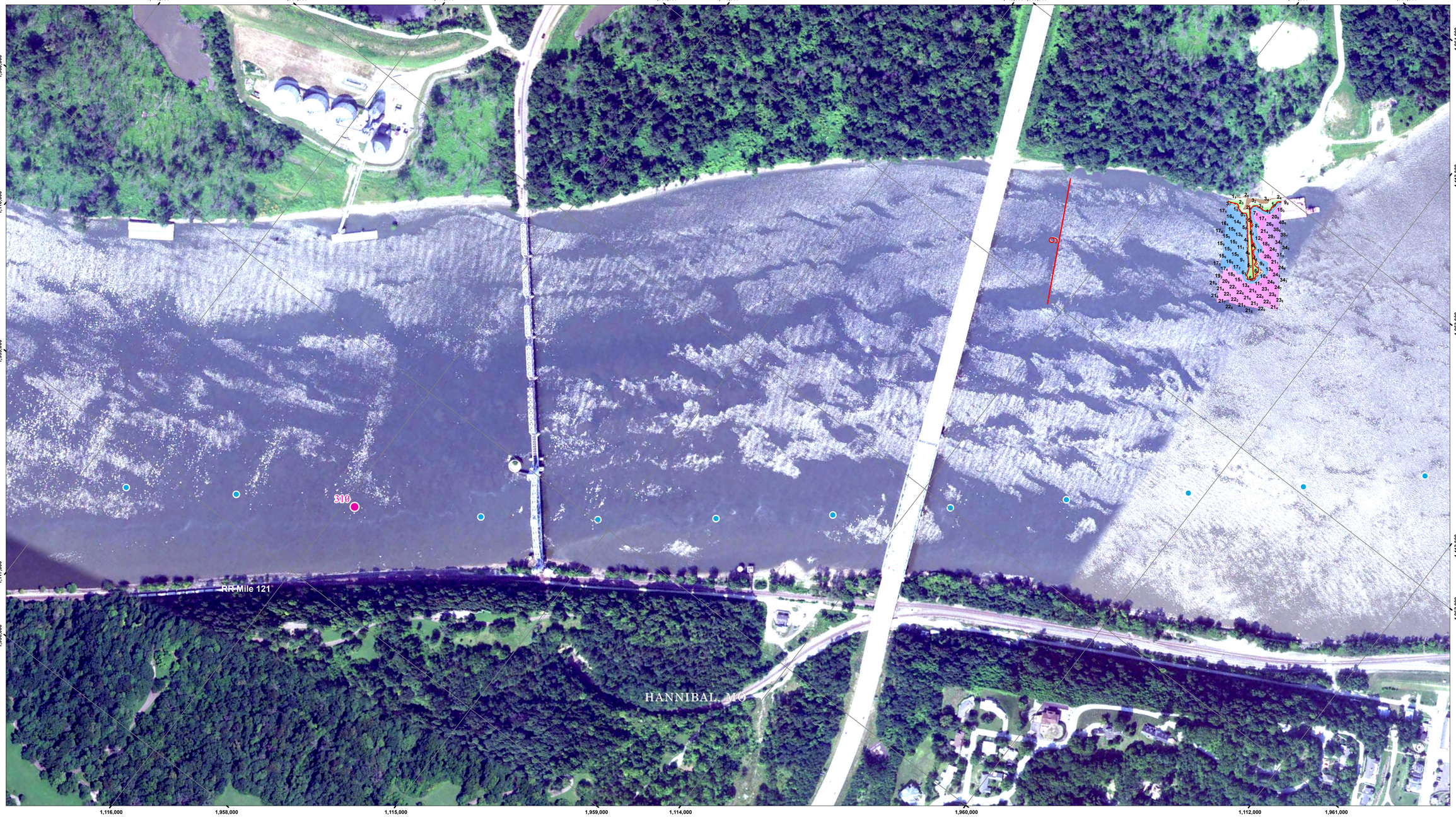
UPSTREAM

DOWNSTREAM

1,118,000 1,961,000 1,117,000 1,962,000 1,116,000 1,115,000 1,963,000 1,114,000 1,964,000

1,960,000 1,118,000 1,959,000 1,117,000 1,958,000 1,116,000 1,115,000 1,959,000 1,114,000 1,960,000 1,112,000 1,961,000

1,964,000 1,113,000 1,963,000 1,112,000 1,962,000



NOTES:

Survey Date: July 09, 2024
Conducted by: SEAS
Survey Vessel: SEAS Renatus
Flat Pool: 459.5
Water Surface: NA
Stage: NA
Water Surface Source: RTK
Upstream Gage: NA
Downstream Gage: NA
RTK to Pool Datum: +0.63

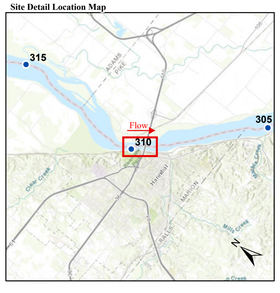
Processed in ArcGIS by: Morgan A 12/4/2024
Document Name: UM_22_MVR_20240709_OT_3093_L

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

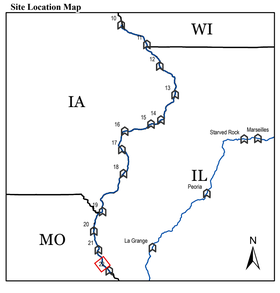
Imagery: NAIP 2021

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.

Site Detail Location Map



Site Location Map



Depth (Ft)

-10'
0'
9'
10'
11'
12'
20'
30'
50'

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: 22
REACH: Glaucus Island
REACH MILES: 309.1 to 310.3
SURVEY TYPE: Wingdam
COLLECTION TYPE: Multibeam

1 inch = 200 feet
0 100 200 400 600 800 1,000 1,200 Feet

SURVEYED RIVER MILES: 309.3

US Army Corps of Engineers
Rock Island District

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

Designed By:	Date: 12/4/2024
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
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