

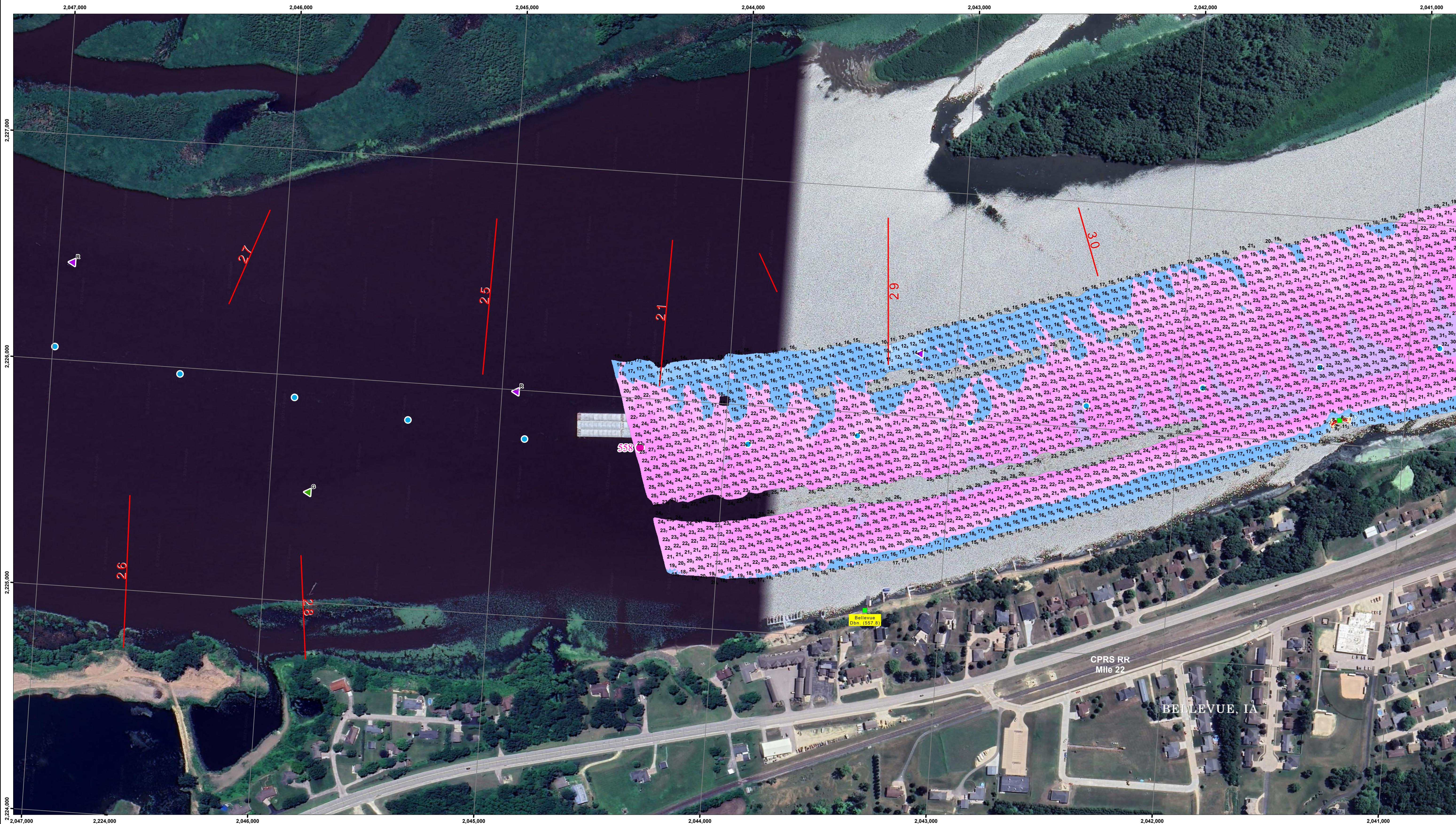


| Symbol | Description                                                        | Date | Approved |
|--------|--------------------------------------------------------------------|------|----------|
|        | Map Document Grid is 1000' x 1000'                                 |      |          |
|     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

|                                                   |              |                         |
|---------------------------------------------------|--------------|-------------------------|
| U.S. ARMY ENGINEER DISTRICT<br>CORPS OF ENGINEERS | Designed By: | Date: 12/18/2025        |
|                                                   | Drawn By:    | File No:                |
|                                                   | Checked By:  | I.S.O. Sheet File Name: |
|                                                   | Reviewed By: | Solicitation Number:    |

Sheet  
Reference  
Number  
71 of 435

DOWNSTREAM



#### NOTES:

Survey Date: November 19, 2025  
Conducted by: Jake P. Easton G  
Survey Vessel: SV Dubuque  
Flat Pool: 592  
Water Surface: 592.49  
Stage: +0.49  
Water Surface Source: GAGE  
Upstream Gage: Lock 11 Tail RM 583.0  
Downstream Gage: Lock 12 Pool RM 556.7  
RTK to Pool Datum: NA

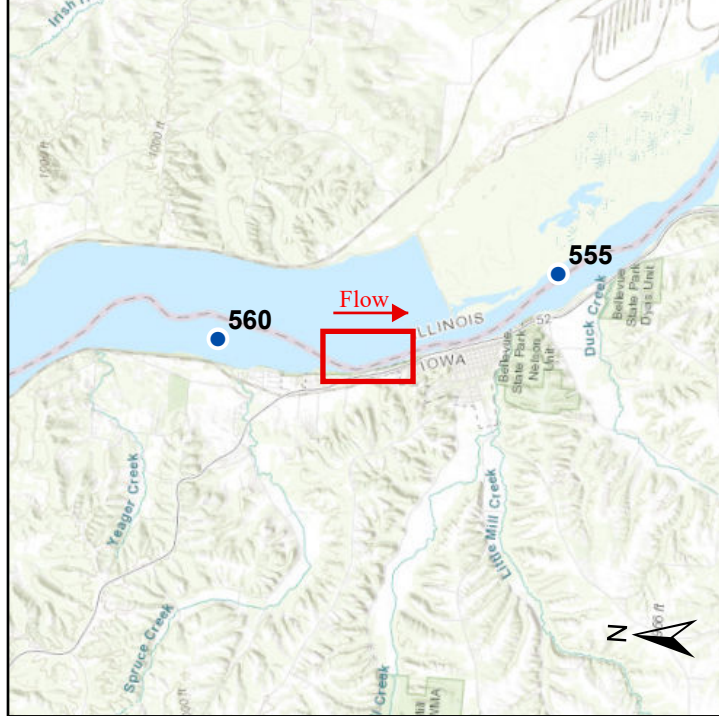
Processed in ArcGIS by: Morgan A 12/18/2025  
Document Name: UM\_12\_MVR\_20251119\_OT\_55675580\_25A

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

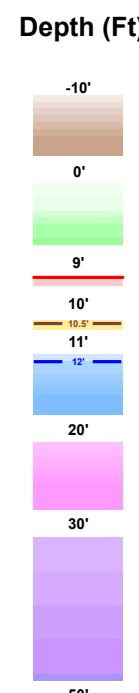
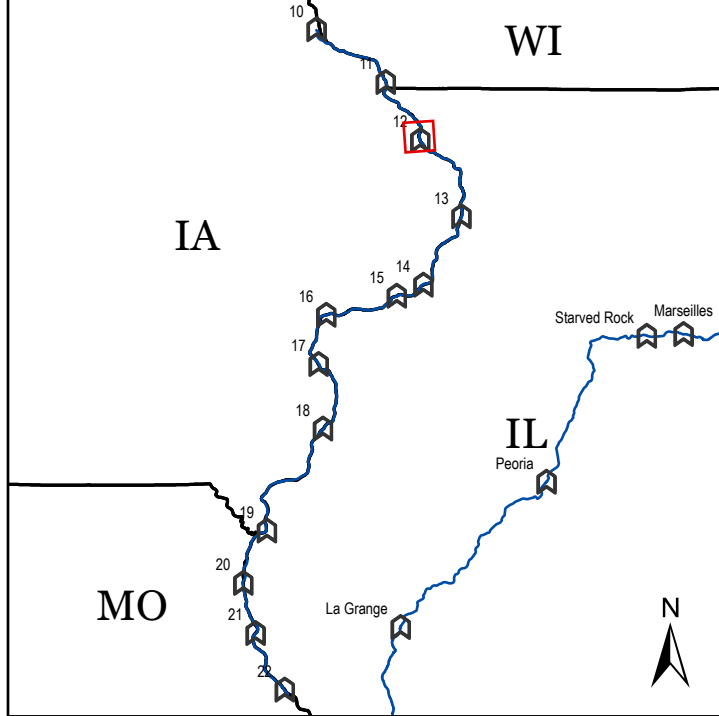
Imagery: Google

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.

Site Detail Location Map

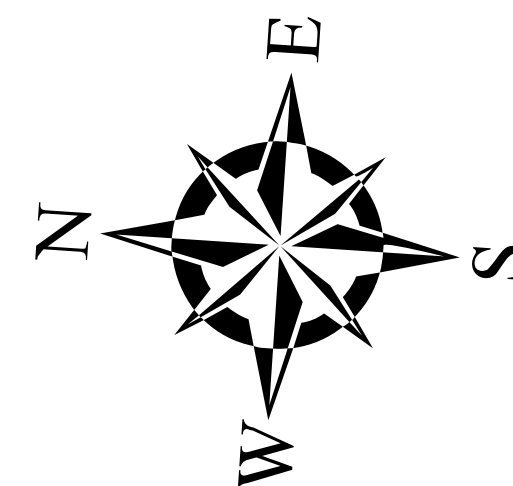


Site Location Map

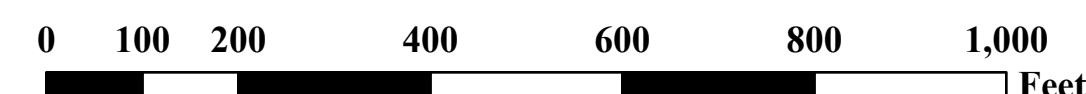


- River Mile**
- Mile (pink circle)
  - Tenth (blue circle)
- River Features**
- Wing Dam Location (red line)
- Lights**
- Green (green circle)
  - Red (red circle)
  - White (white circle)
  - Yellow (yellow circle)

- Daybeacon**
- NR: Rhombus, Red and White (red and white rhombus)
  - NG: Rhombus, Green and White (green and white rhombus)
  - SG: Square, Green (green square)
  - TR: Triangle, Red (red triangle)
- Lateral Buoys**
- Green (green triangle)
  - Red (red triangle)
- Caution Areas**
- Submerged Pipeline (dashed line)
  - Submerged Pipe Area (dotted line)
  - Submerged Cable (dashed line)
  - Submerged Cable Area (dotted line)



US ARMY CORPS OF ENGINEERS  
ROCK ISLAND DISTRICT  
CEMVR - OD-T  
WATERWAY: UPPER MISSISSIPPI RIVER  
POOL: 12  
REACH: Pulaski  
REACH MILES: 557.3 to 558.5  
SURVEY TYPE: RECON CONDITION  
COLLECTION TYPE: Multibeam



1 inch = 200 feet  
Sheet Size 36" x 24"

SURVEYED RIVER MILES: 556.7-558.0



