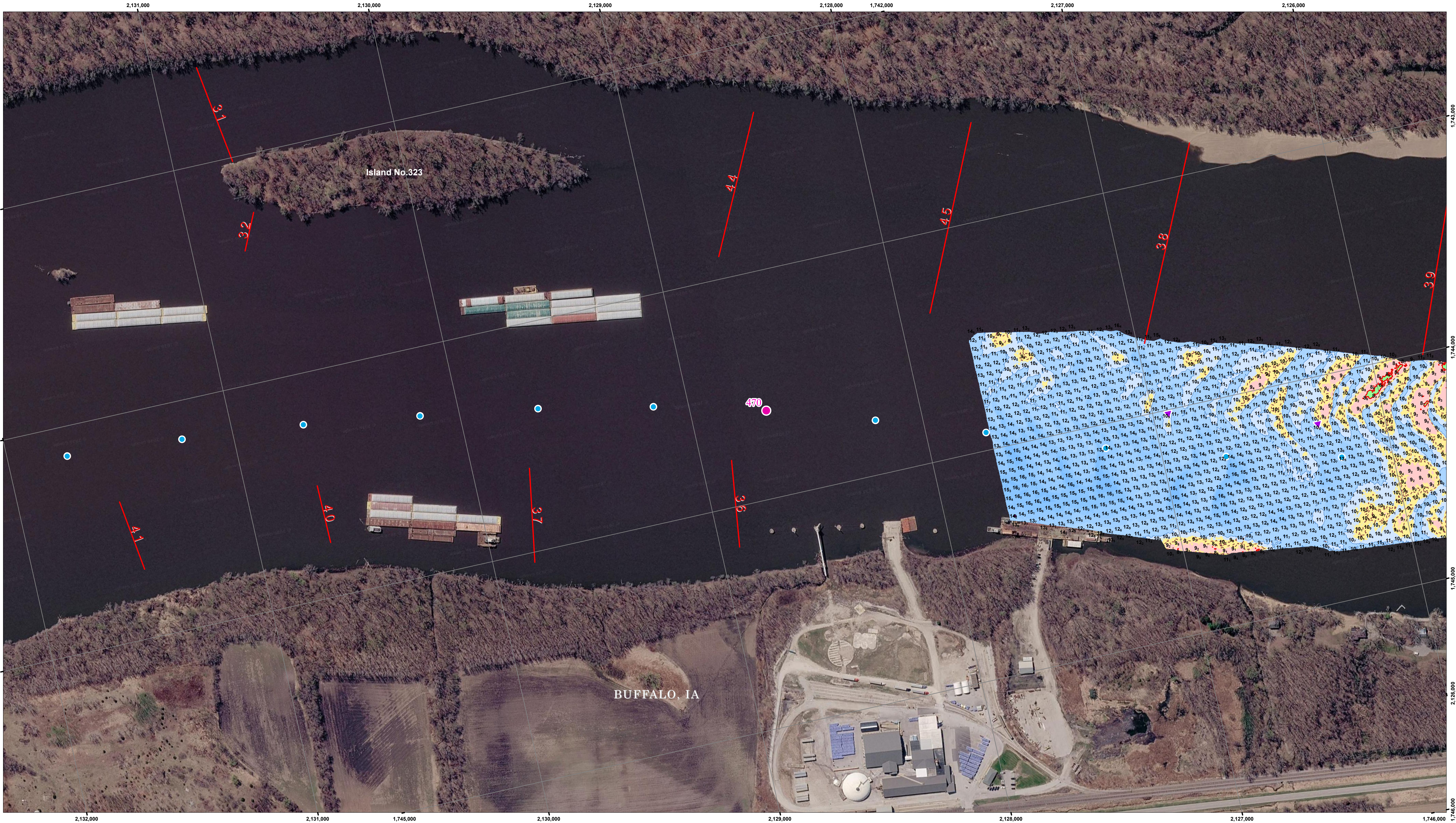


UPSTREAM

DOWNSTREAM



NOTES:

Survey Date: May 13, 2026
Conducted by: Jake P, Deidre S
Survey Vessel: SV Ragnar
Low Operating Level: 545' MSL 1912
Water Surface: 547.49
Stage: +2.49
Water Surface Source: RTK
Upstream Gauge: Lock 15 Tail RM 482.9
Downstream Gauge: Fairport RM 463.5
RTK to Pool Datum: +0.7

Processed in ArcGIS by: Morgan F 5/14/2026
Document Name: UM_16_MVR_20260513_CS_46884698_26B

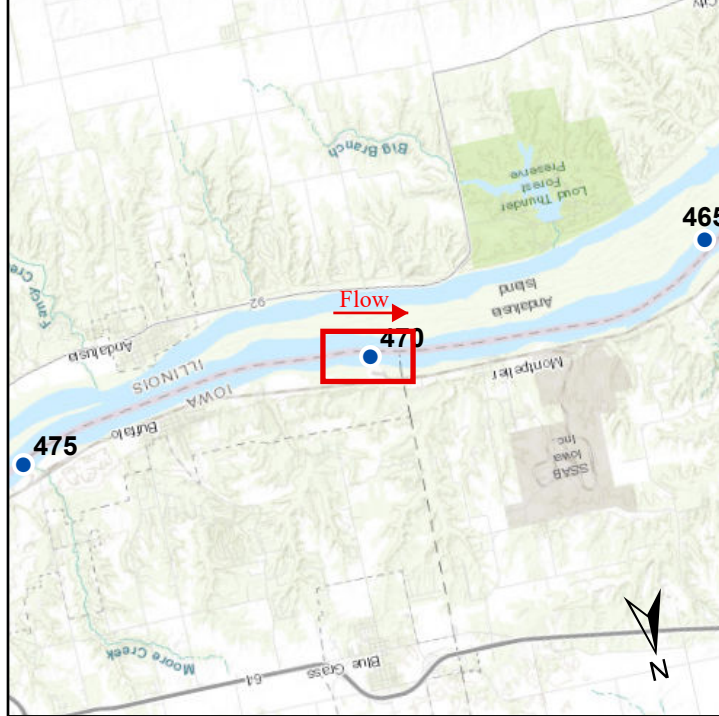
* Depths shown have been adjusted from actual depths at the time of survey to reflect depth from Low Operating Level.

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

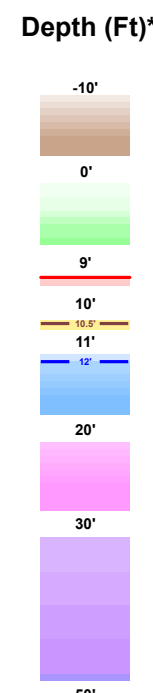
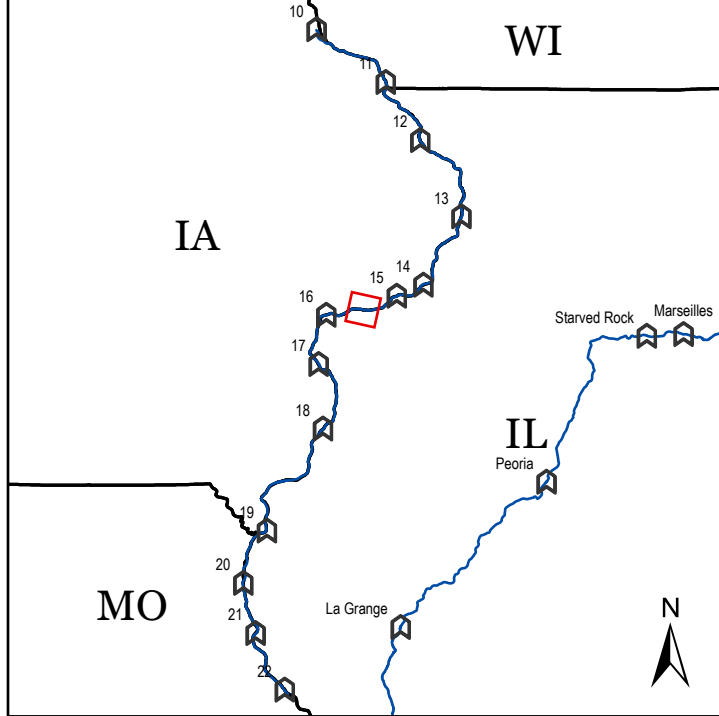
Imagery: Google

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

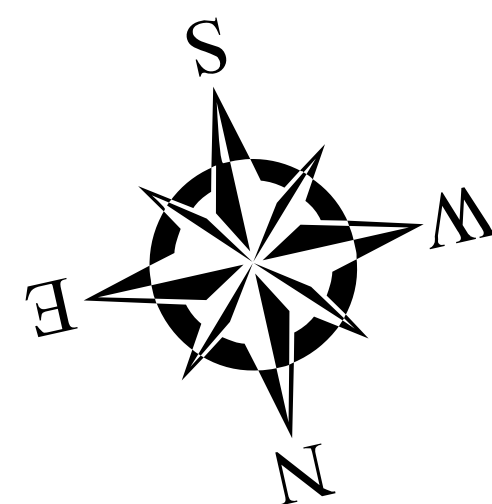


Site Location Map

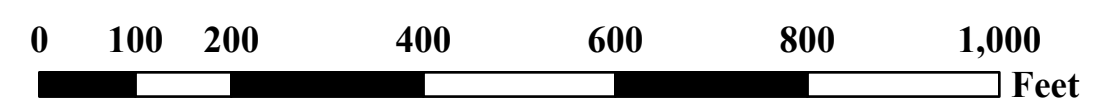


- River Mile**
- Mile
 - Tenth
- River Features**
- Wing Dam Location
- Lights**
- Green
 - Red
 - White
 - Yellow

- 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: 16
REACH: Andalusia Island
REACH MILES: 469.4 to 470.6
SURVEY TYPE: CONDITION
COLLECTION TYPE: Multibeam



SURVEYED RIVER MILES:



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

Designed By:	Date: 5/14/2026
Drawn By:	File No:
Checked By:	I.S.O. Sheet File Name:
Reviewed By:	Solicitation Number:

Sheet
Reference
Number
188 of 435

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

