UPSTREAM

DOWNSTREAM



US Army Corps
of Engineers
Rock Island District

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

Designed By:	Date: 7/17/2026
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
175 of 435

NOTES:

Survey Date: July 15, 2026
Conducted by: Jimmy M, Dante A
Survey Vessel: SV Ragnar
Low Operating Level: 545' MSL 1912
Water Surface: 547.88
Stage: +2.88
Water Surface Source: RTK
Upstream Gage: Lock 15 Tail RM 482.9
Downstream Gage: Fairport RM 463.5
RTK to Pool Datum: +0.7

Processed in ArcGIS by: Dan M 7/17/2026
Document Name: UM_16_MVR_20260715_OT_47984800_26D

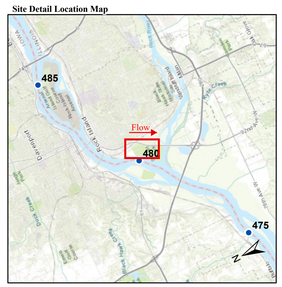
** Depths shown have been adjusted from actual depths at the time of survey to reflect depth from Low Operating Level.*

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

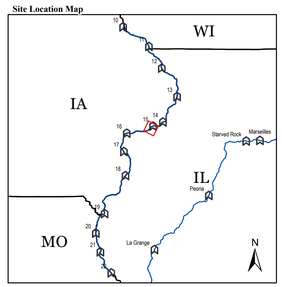
Imagery: Google

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.

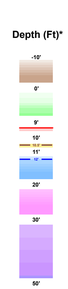
Site Detail Location Map



Site Location Map



Depth (Ft)*



River Mile
- Mile
- Tenth

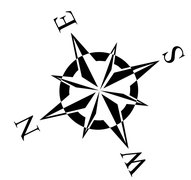
River Features
- Wing Dam Location

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: Lake Potter Harbor
REACH MILES: 479.5 to 480.5
SURVEY TYPE: CONDITION
COLLECTION TYPE: Multibeam

0 100 200 400 600 800 1,000 Feet

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

SURVEYED RIVER MILES:

UPSTREAM

DOWNSTREAM

ROCK ISLAND, IL

DAVENPORT, IA

Rock River

2,177,000 2,176,000 1,756,000 2,175,000 1,755,000 2,174,000 1,754,000 2,173,000 2,172,000

2,177,000 1,789,000 2,176,000 1,788,000 2,175,000

1,754,000 2,171,000 1,755,000 2,170,000

2,174,000 2,173,000 1,758,000 2,172,000 1,757,000 2,171,000 2,170,000

480 479 38 4 2 3 5

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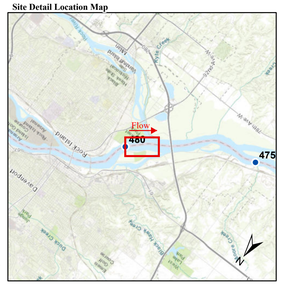
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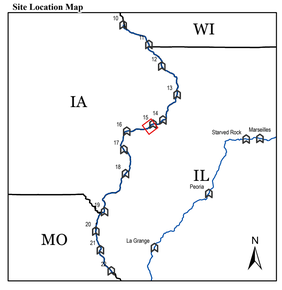
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Site Location Map



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US ARMY CORPS OF ENGINEERS
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CEMVR - OD-T
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POOL: 16
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Rock Island District

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