UPSTREAM

DOWNSTREAM

2,172,000 2,131,000 2,130,000 2,171,000 2,129,000 2,128,000 2,170,000 2,127,000

2,172,000 2,132,000 2,171,000 2,170,000 2,133,000 2,169,000 2,168,000 2,167,000

2,169,000 2,133,000 2,132,000 2,168,000 2,131,000 2,130,000 2,167,000 2,129,000 2,128,000

Boatyard Hollow

RR Mile 487

Steamboat Hollow Dbn (581.2)

581

RR Mile 486

DUBUQUE, IA

2.3

2.3

1.2

1.3

1.1

NOTES:

Survey Date: May 21, 2024
Conducted by: SEAS
Survey Vessel: SEAS Renatus
Flat Pool: 592
Water Surface: NA
Stage: NA
Water Surface Source: RTK
Upstream Gage: NA
Downstream Gage: NA
RTK to Pool Datum: +0.69

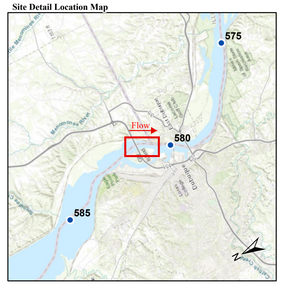
Processed in ArcGIS by: Morgan A 9/9/2024
Document Name: UM_12_MVR_20240521_OT_5809_R

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

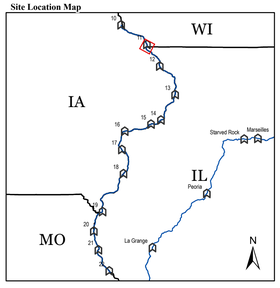
Imagery: NAIP 2021

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: 12
REACH: Dubuque Lower
REACH MILES: 580.4 to 581.7
SURVEY TYPE: Wingdam
COLLECTION TYPE: Multibeam

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

SURVEYED RIVER MILES: 580.9

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: 9/9/2024
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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