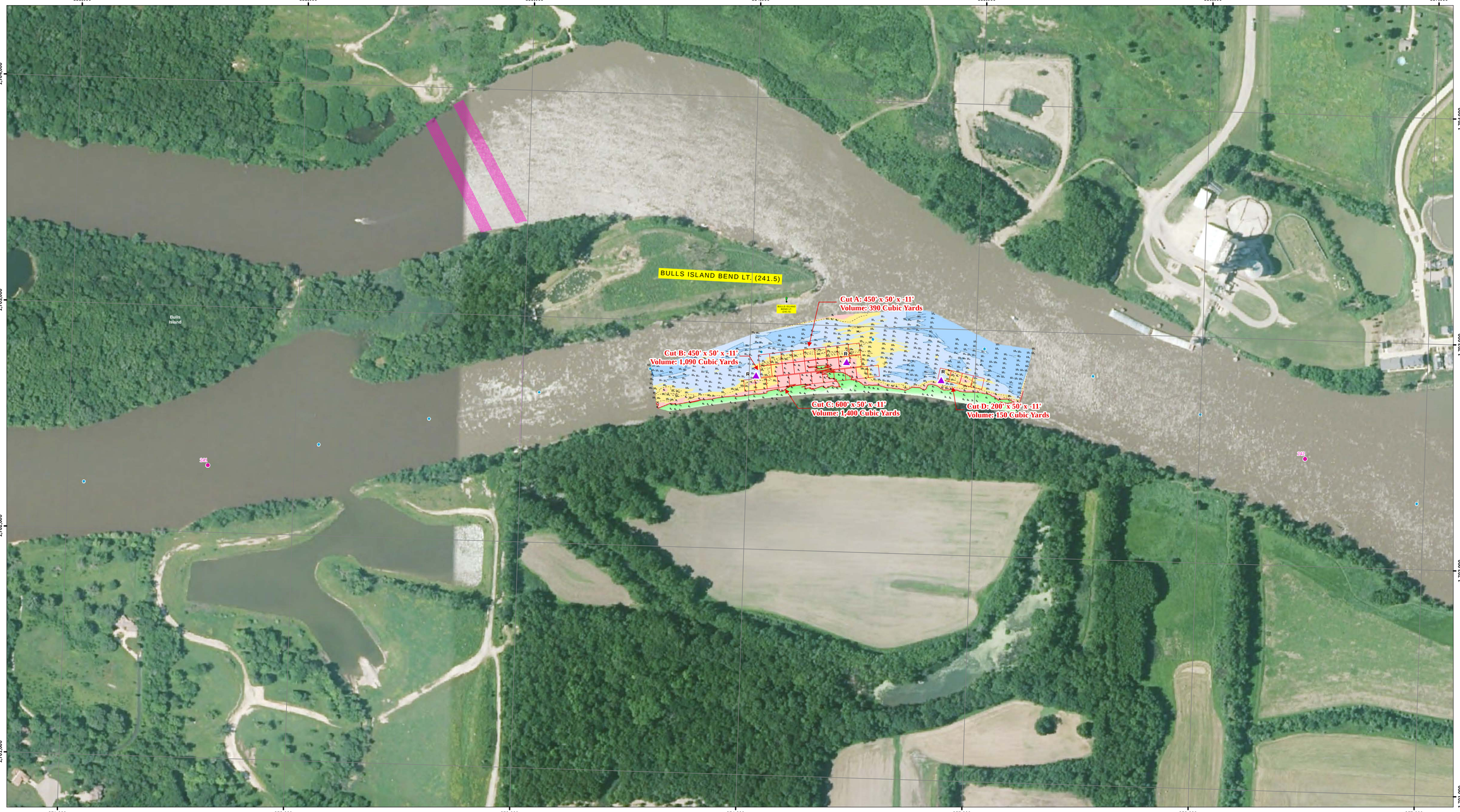
DOWNSTREAM



UPSTREAM

US Army Corps of Engineers
Rock Island District

Points represent shallowest depth value derived from 20foot grid.
Map Document Grid is 1000' x 1000'.

Symbol	Description	Date	Approved

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS

Designed By:
Drawn By:
Checked By:
Reviewed By:
Date: 8/10/2015
File No.
I.S.O. Sheet File Name:
Solicitation Number:

Sheet Reference Number
1 of 1

NOTES:

Survey Date: August 4, 2015
Conducted by: Chris R, Matt A

Survey Vessel: Launch Coot
Flat Pool: 458.5'
Water Surface: 459.1
Stage: +0.6
Downstream Gage: Ottawa RM 239.8
Upstream Gage: Marseilles Lower RM 244.4

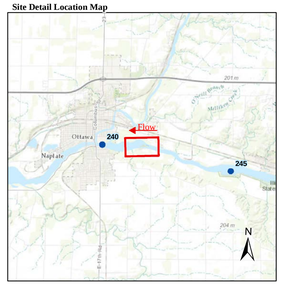
Processed in ArcGIS by: John Hayes 8/10/2015
Document Name: MVRIWSR_24142418_15C_DRGU

Horizontal Projection: State Plane, NAD 1983
Illinois East - 1202, U.S. Survey Feet
Vertical Datum: NGVD 1929 U.S. Survey Feet.

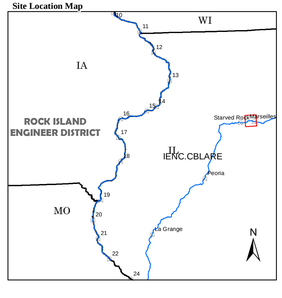
Imagery: 2014 USDA NAIP

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'
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

N
W E
S

US ARMY CORPS OF ENGINEERS
ROCK ISLAND DISTRICT
CEMVR - OD-T
WATERWAY: Illinois Waterway
POOL: Starved Rock
REACH: Bull's Island Bend
REACH MILES: 240.9 to 242.1
SURVEY TYPE: CONDITION

1 " = 200 '

0 100 200 400 600 800 1,000 1,200 Feet

SURVEYED RIVER MILES: 241.4-241.8