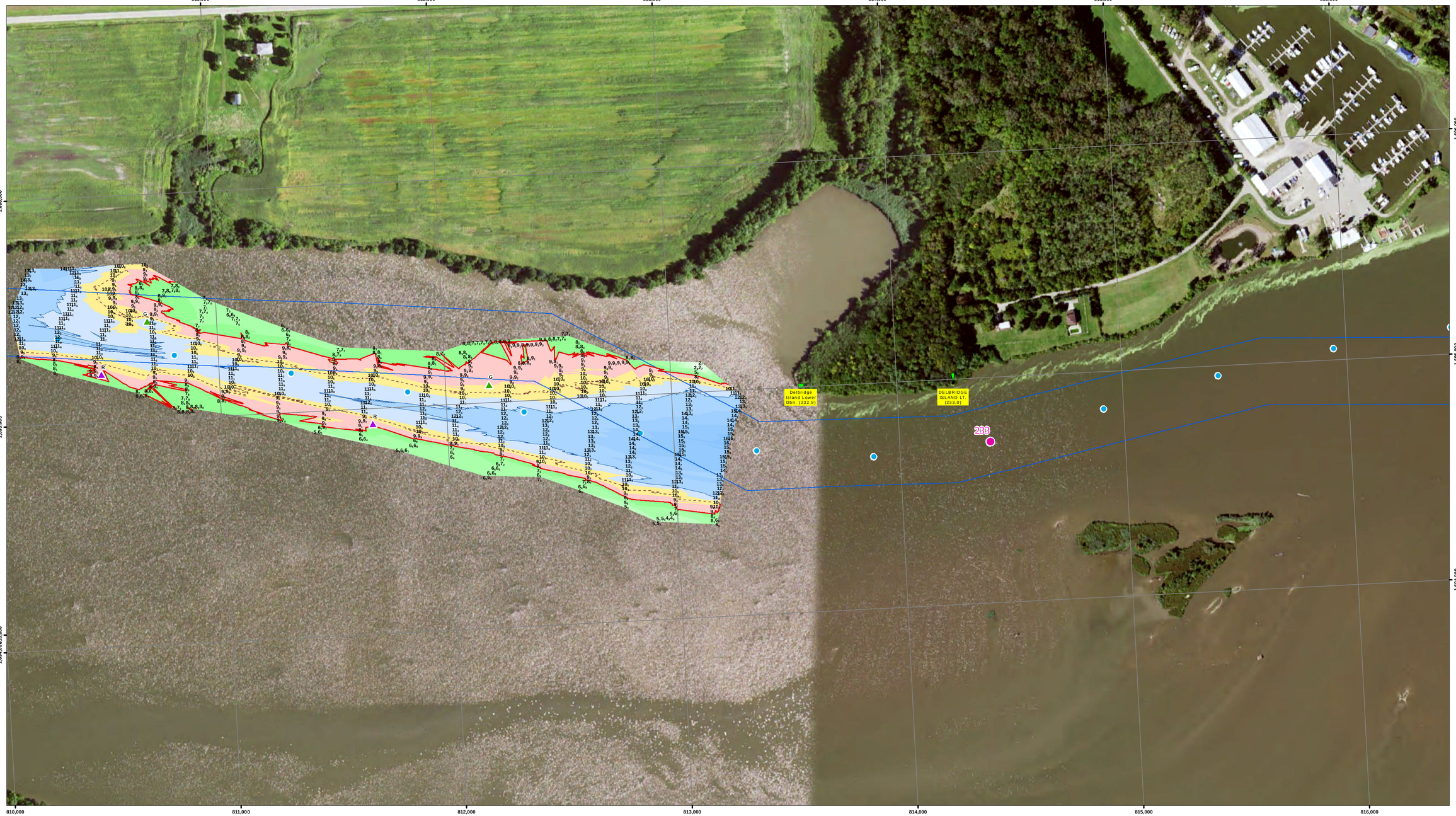
DOWNSTREAM



UPSTREAM

NOTES:

Survey Date: June 21, 2016

Conducted by: Justin C, Rick A

Survey Vessel: MV Holling

Flat Pool: 458.5'

Water Surface: 459.0

Stage: +0.5

Downstream Gage: Starved Rock Upper RM 231.1

Upstream Gage: Ottawa RM 239.8

Processed in ArcGIS by: Missi B 6/23/2016

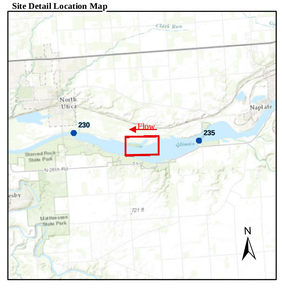
Document Name: IE_24_IWW_20160621_SR_23212327_16A

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

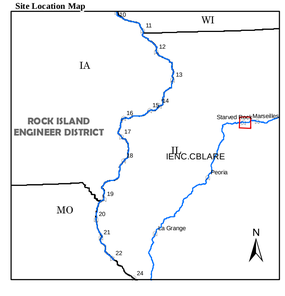
Imagery: 2015 USDA NAIP

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', 15', 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: Lower Delbridge Island
REACH MILES: 232.2 to 233.3
SURVEY TYPE: Condition

1 " = 200 '

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

SURVEYED RIVER MILES: 232.1-232.7

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: 6/23/2016
File No.
I.S.O. Sheet File Name:
Solicitation Number:

Sheet Reference Number 1 of 1