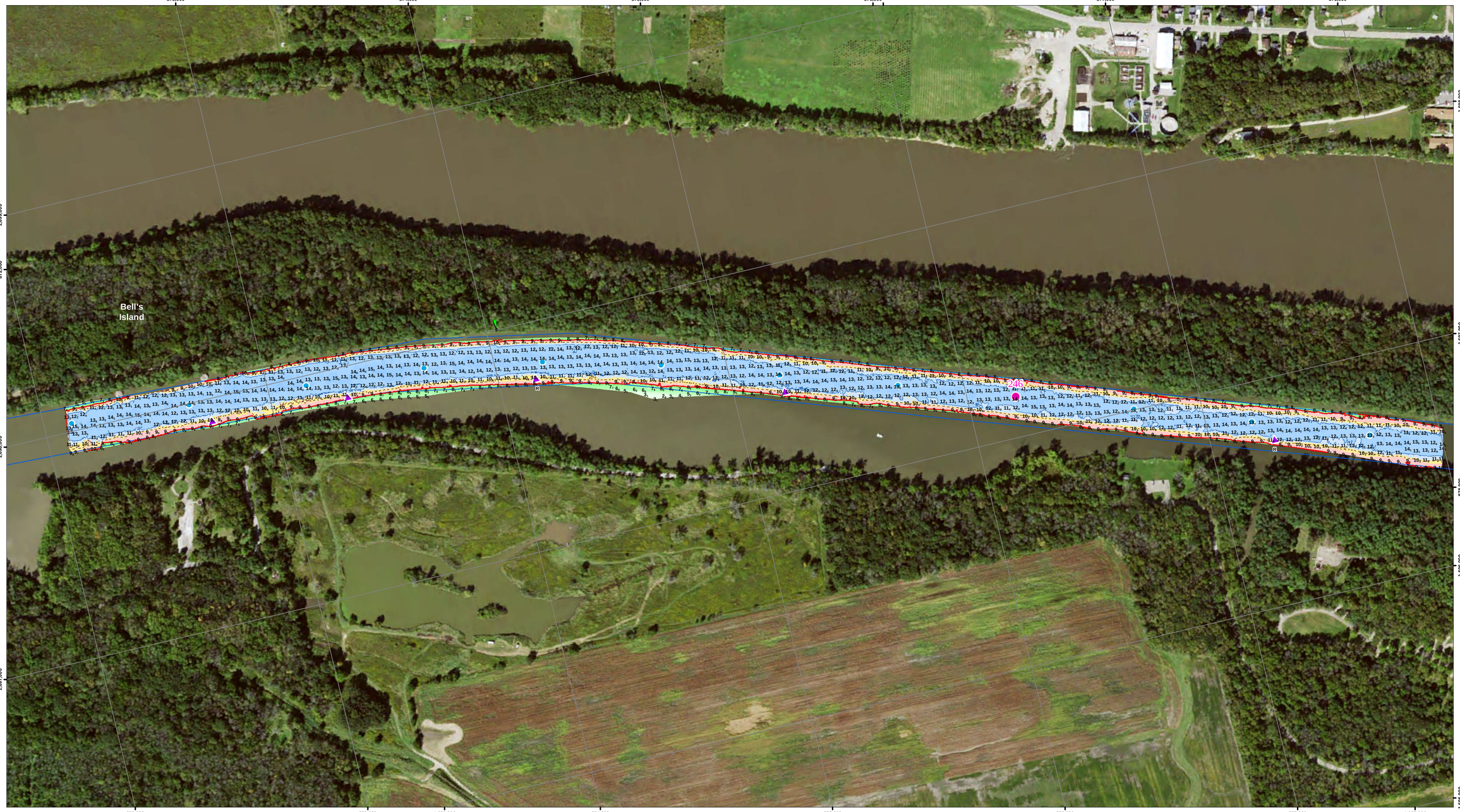
DOWNSTREAM



UPSTREAM

NOTES:

Survey Date: JuLY 19, 2016

Conducted by: Justin C, Rick A

Survey Vessel: MV Holling

Flat Pool: 482.8'

Water Surface: 483.3

Stage: +0.5

Downstream Gage: NA

Upstream Gage: Marseilles Upper RM 482.8

Processed in ArcGIS by: Missi Brown 7/21/2016

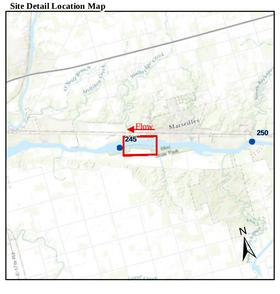
Document Name: IE_24_IWW_20160719_MA_24522463_16A

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

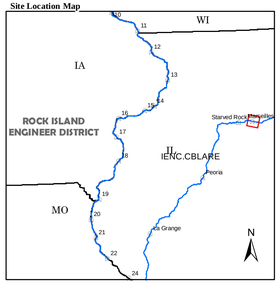
Imagery: 2015 USDA NAIP

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', 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 E S W

US ARMY CORPS OF ENGINEERS
ROCK ISLAND DISTRICT
CEMVR - OD-T

WATERWAY: Illinois Waterway
POOL: Marseilles
REACH: Marseilles Lock Upper
REACH MILES: 245.2 to 246.5
SURVEY TYPE: Condition

1 " = 200 '

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

SURVEYED RIVER MILES: 245.2-246.3

US Army Corps of Engineers
Rock Island District

Points represent shallowest depth value derived from 40foot 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: 7/21/2016
File No.
I.S.O. Sheet File Name:
Solicitation Number:

Sheet Reference Number
1 of 1