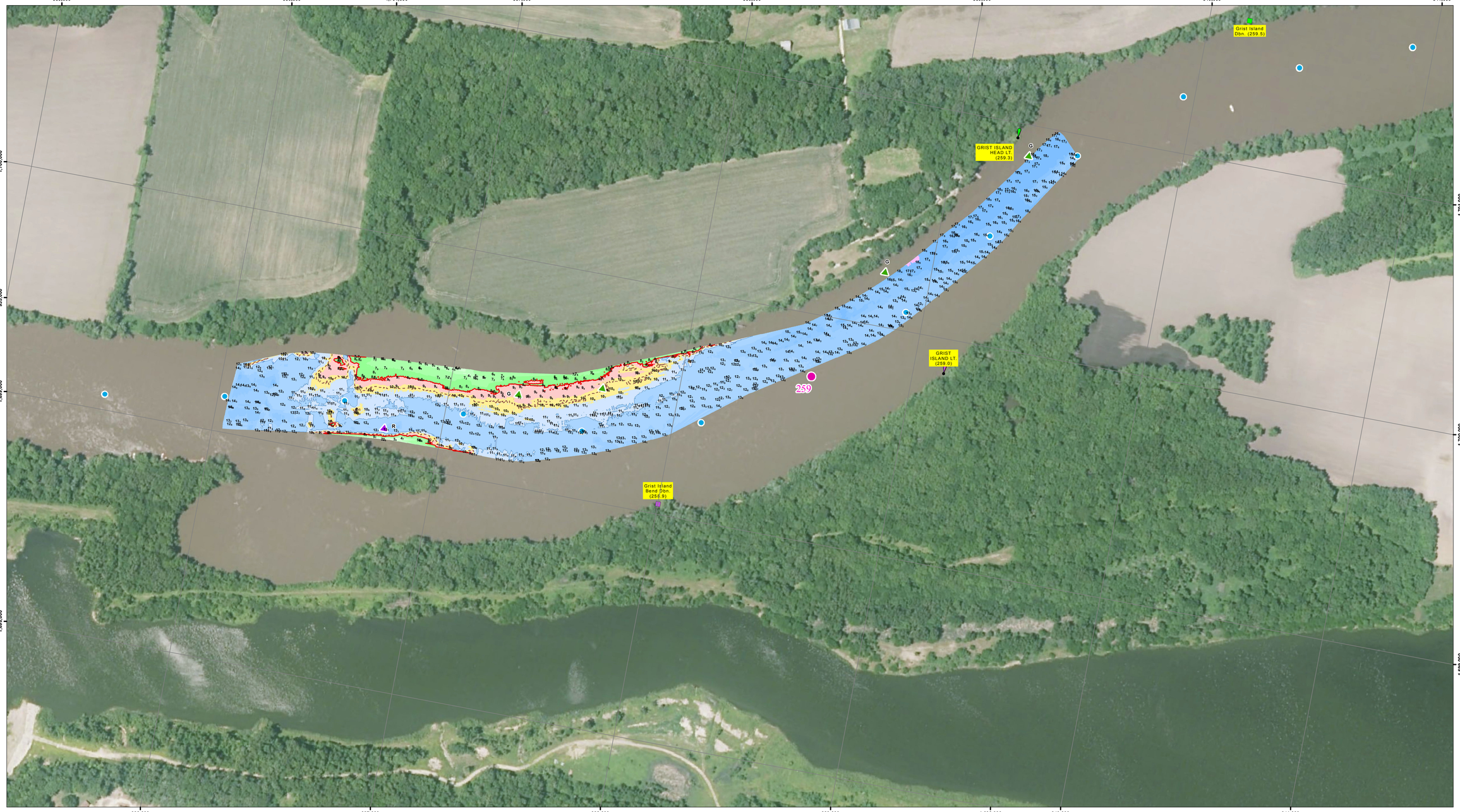
DOWNSTREAM



UPSTREAM

NOTES:

Survey Date: September 22, 2015

Conducted by: Justin C, Rick A

Survey Vessel: MV Holling

Flat Pool: 482.8'

Water Surface: 485.8

Stage: +3.0

Downstream Gage: Marseilles Upper RM 244.5

Upstream Gage: Morris RM 263.4

Processed in ArcGIS by: John Hayes 9/26/2015

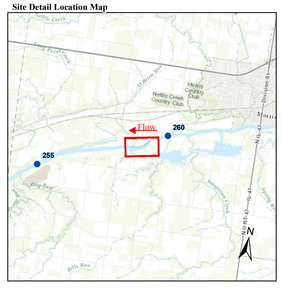
Document Name: IE_24_IWW_20150922_MA_25842594_15C

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

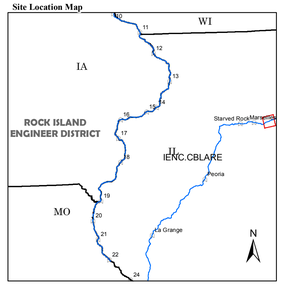
Imagery: 2014 USDA NAIP

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'
5'
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

N
W
E
S

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

WATERWAY: Illinois Waterway
POOL: Marseilles
REACH: Lower Grist to Grist Island
REACH MILES: 258.4-259.6
SURVEY TYPE: CONDITION

1 " = 200 '

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

SURVEYED RIVER MILES: 258.4-259.4

US Army Corps of Engineers
Rock Island District

Points represent shallowest depth value derived from 48foot 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: 9/26/2015
File No.
LS.O. Sheet File Name:
Solicitation Number:

Sheet Reference Number
1 of 1