DOWNSTREAM

UPSTREAM

NOTES:

Survey Date: August 2, 2016

Conducted by: Steve G, Lee S

Survey Vessel: Launch Coot

Flat Pool: 429'

Water Surface: 437.8

Stage: +8.3

Downstream Gage: NA

Upstream Gage: Copperas RM 136.8

Processed in ArcGIS by: Missi Brown 8/17/2016

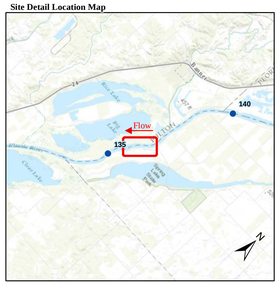
Document Name: IW_24_IWW_20160804_LA_13551365_16C

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

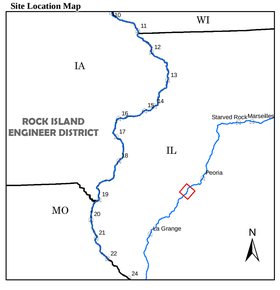
Imagery: 2015 USDA NAIP

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

W N S E

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

WATERWAY: ILLINOIS WATERWAY
POOL: LaGrange
REACH: Copperas Creek Lock
REACH MILES: 135.6 to 136.8
SURVEY TYPE: POST-DREDGE

1 " = 200 '

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

SURVEYED RIVER MILES: 135.5-136.5

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'.

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS

Designed By:
Drawn By:
Checked By:
Reviewed By:

Date: 8/17/2016
File No.
LS.O. Sheet File Name:
Solicitation Number:

Sheet Reference Number
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