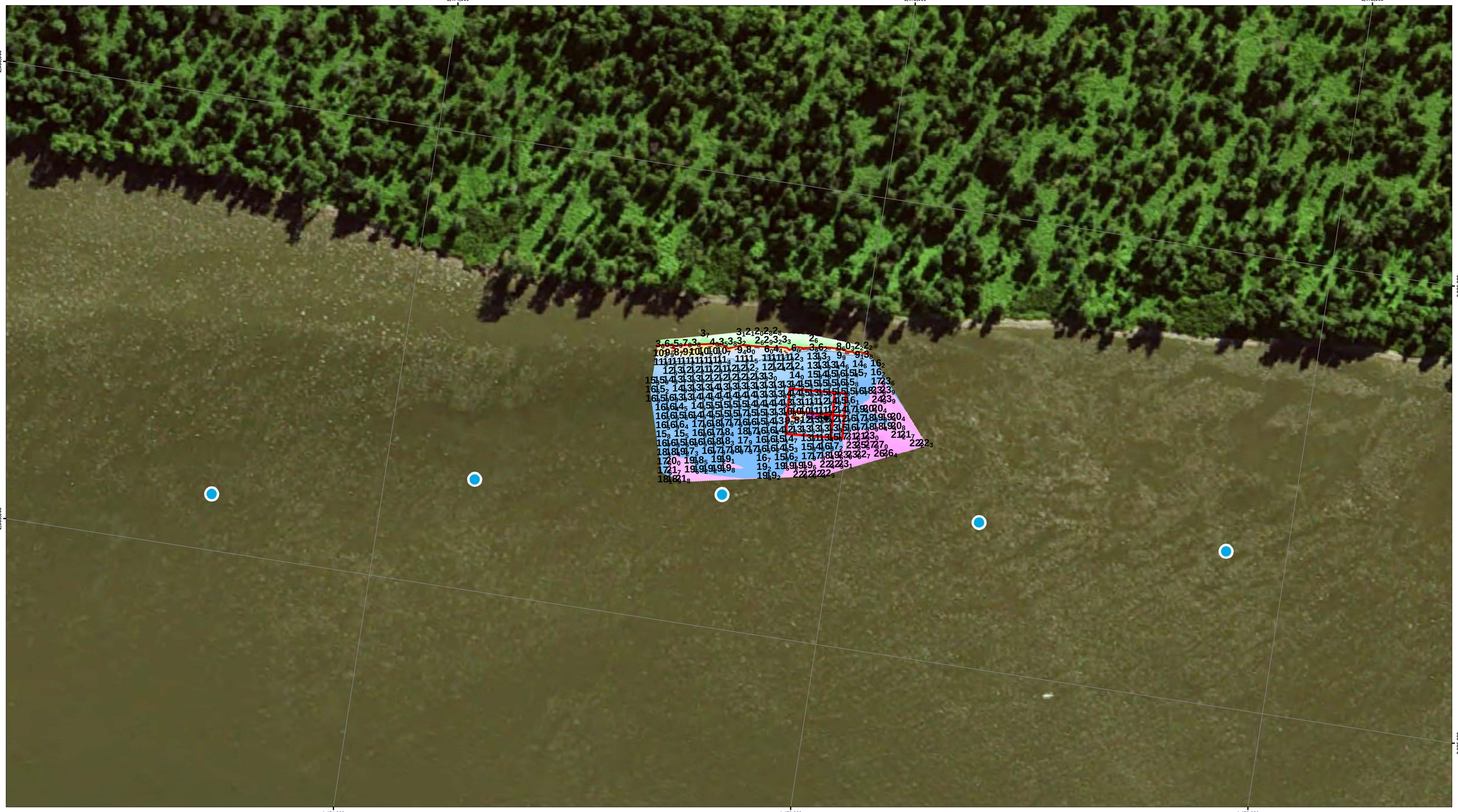
UPSTREAM



DOWNSTREAM

US Army Corps of Engineers
Rock Island District

Symbol	Description	Date	Approved

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

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS

Designed By:	Date: 9/9/2016
Drawn By:	File No.
Checked By:	LS O. Sheet File Name:
Reviewed By:	Solicitation Number:

Sheet Reference Number
of

NOTES:

Survey Date: September 7, 2016
Conducted by: Steve G, Mike M

Survey Vessel: Launch Coot
Flat Pool:
Water Surface: 522.6
Stage: +4.4
Upstream Gage: Burlington RR Bridge RM 403.1
Downstream Gage: Ft Madison Bridge RM 383.9

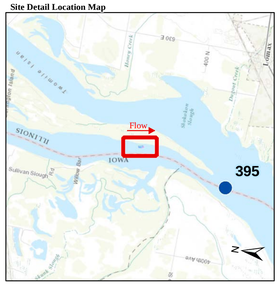
Processed in ArcGIS by: Missi Brown 9/9/2016
Document Name: UM_24_UMR_20160909_19_39663967_16B

Horizontal Projection: State Plane, NAD 1983
Illinois West - 1202, U.S. Survey Feet
Vertical Datum: MSL 1912 U.S. Survey Feet.

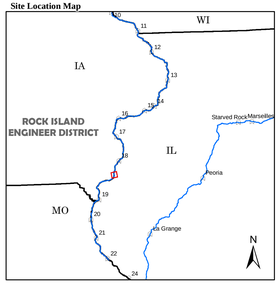
Imagery: 2015 USDA NAIP

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

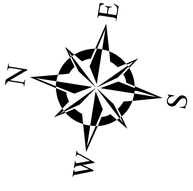
River Features
- Wing Dam Location

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



US ARMY CORPS OF ENGINEERS
ROCK ISLAND DISTRICT
CEMVR - OD-T
WATERWAY: UPPER MISSISSIPPI RIVER
POOL:19
REACH:Burlington Island Light
REACH MILES: 396.3 to 397.4
SURVEY TYPE: Post-Dredge

1 " = 100 '
0 50 100 200 300 400 500 600 Feet

SURVEYED RIVER MILES: 396.6-396.7