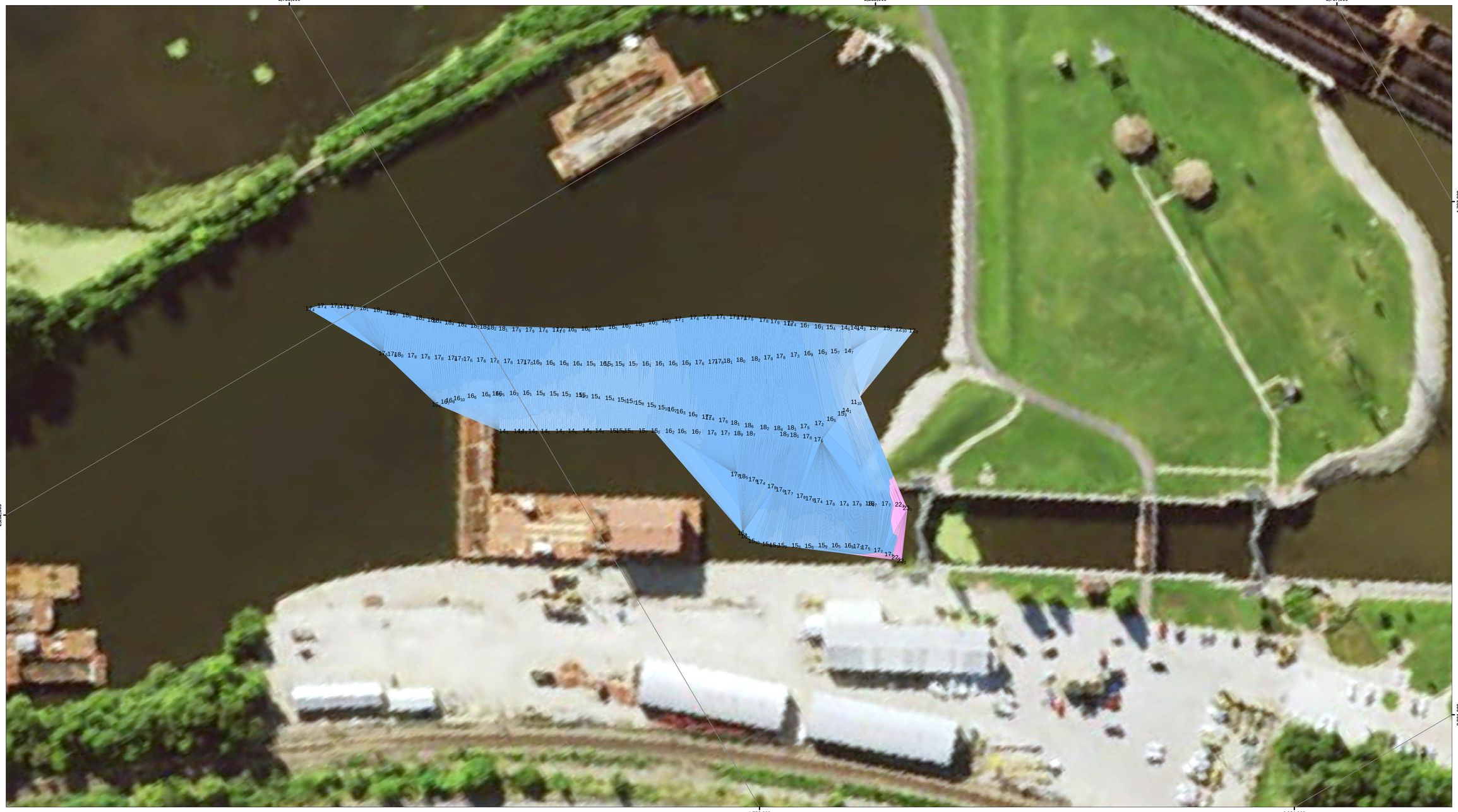
UPSTREAM



DOWNSTREAM

US Army Corps of Engineers Rock Island District

Points represent shallowest depth value derived from 15 foot 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: 3/30/2016
File No.
LS.O. Sheet File Name:
Solicitation Number:

Sheet Reference Number 1 of 1

NOTES:

Survey Date: March 29, 2016
Conducted by: Rick A, Justin C

Survey Vessel: MV Holling
Flat Pool: 572
Water Surface: 571.7
Stage: -0.3
Upstream Gage: N/A
Downstream Gage: Lock 14 Pool RM 493.3

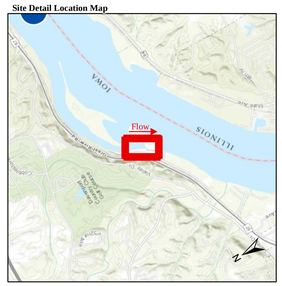
Processed in ArcGIS by: Bre Nesteby 3/30/2016
Document Name: UM_24_UMR_20160329_14_49314932_16A

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

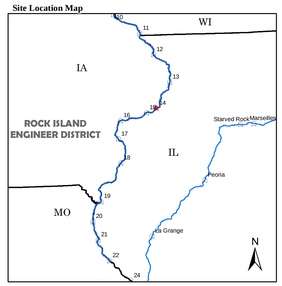
Imagery: 2015 USDA NAIP

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'
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

US ARMY CORPS OF ENGINEERS
ROCK ISLAND DISTRICT
CEMVR - OD-T
WATERWAY: UPPER MISSISSIPPI RIVER
POOL: 14
REACH: Lock 14 Aux Upper
REACH MILES: 493.1 to 493.2
SURVEY TYPE: CONDITION

1 " = 50 '
0 20 40 80 120 160 200 240 Feet

SURVEYED RIVER MILES: 493.1 to 493.2