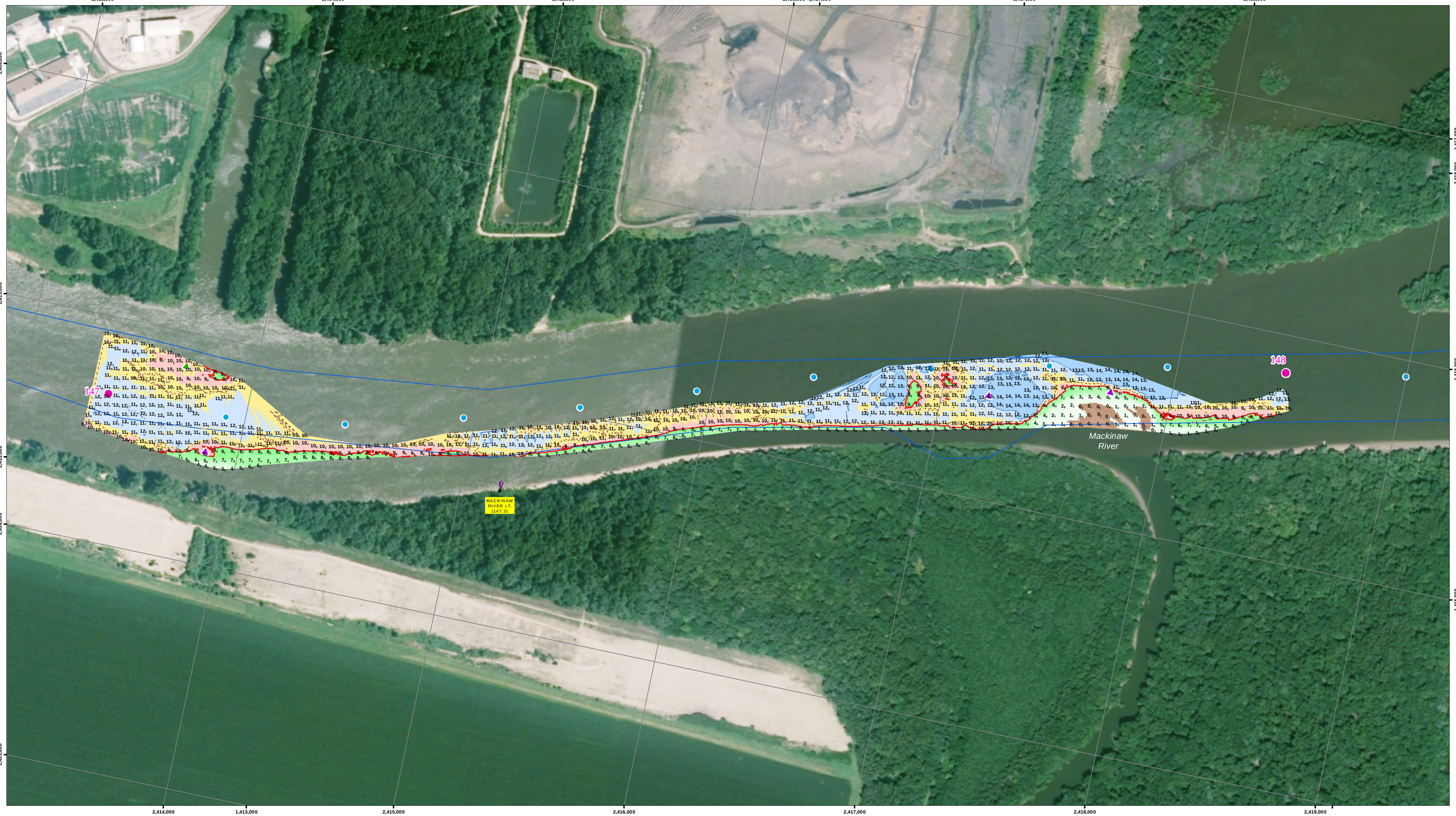
DOWNSTREAM



UPSTREAM

US Army Corps of Engineers
Rock Island District

Points represent shallowest depth value derived from ab. 5foot grid.
Map Document Grid is 1000' x 1000'.

Symbol	Description	Date	Approved

Designed by:
Drawn By:
Checked By:
Reviewed By:
Date: 7/31/2015
File No.
I.S.O. Sheet File Name:
Solicitation Number:

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS

Sheet Reference Number 1 of 1

NOTES:

Survey Date: July 30, 2015
Conducted by: Justin C, Rick A, Steve G

Survey Vessel: MV Holling
Flat Pool: 429'
Water Surface: 445.6
Stage: +15.9
Downstream Gage: Kingston RM 145.5
Upstream Gage: Peoria Lower RM 157.7

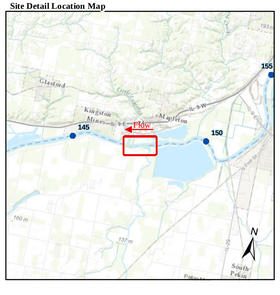
Processed in ArcGIS by: John Hayes 7/31/2015
Document Name: IW_24_IWW_20150731_2

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

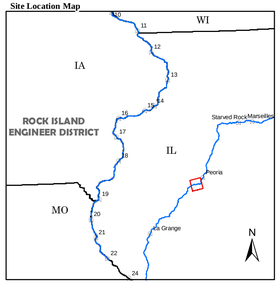
Imagery: 2014 USDA NAIP

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', 10', 15', 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: LaGrange
REACH: Mackinaw River
REACH MILES: 146.9 to 148.1
SURVEY TYPE: CONDITION

1 " = 200 '

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

SURVEYED RIVER MILES: 147.0-148.1