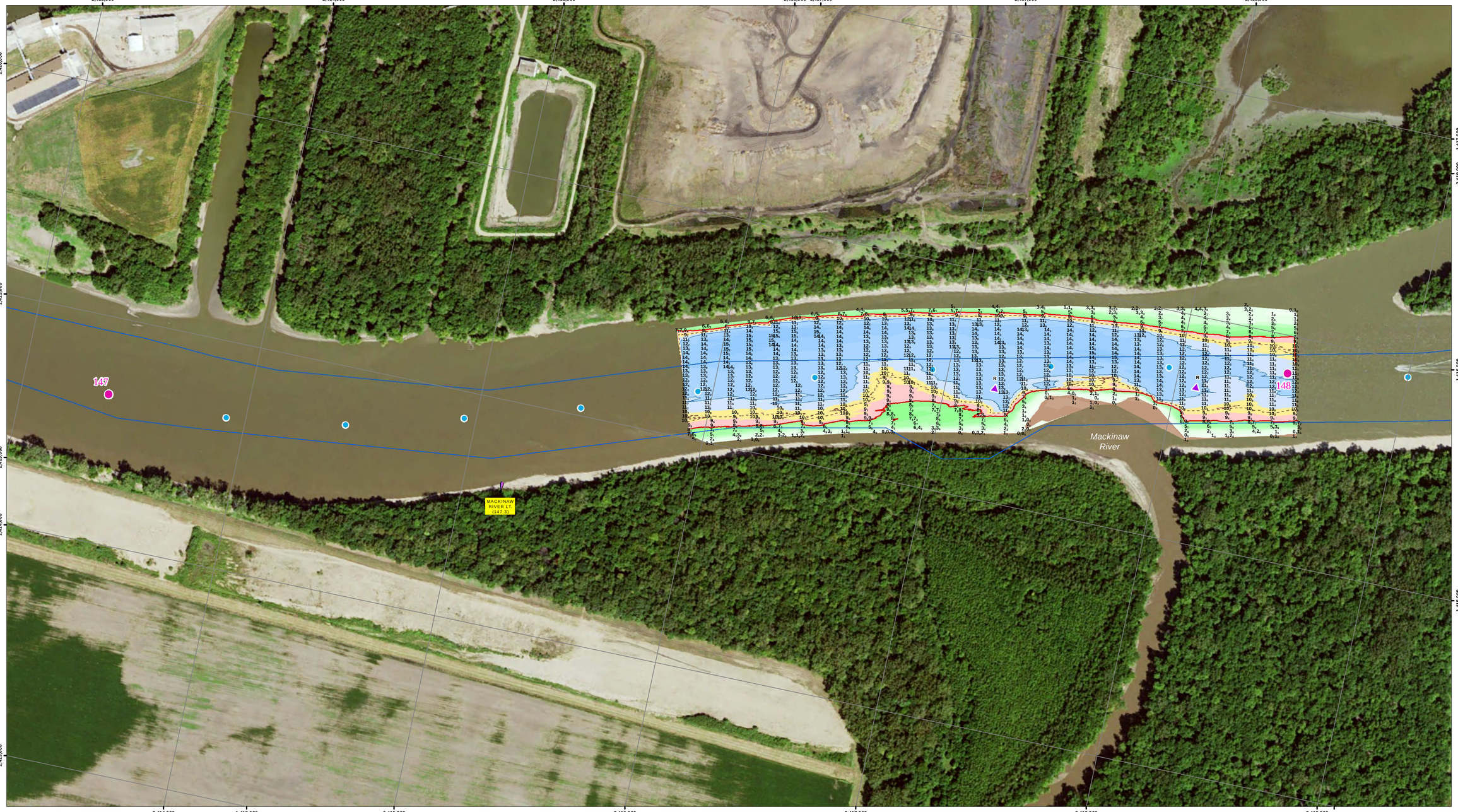
DOWNSTREAM



US Army Corps of Engineers
Rock Island District

Points represent shallowest depth value derived from 40 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: 7/8/2016
File No.
I.S.O. Sheet File Name:
Solicitation Number:

Sheet Reference Number
80 of 223

UPSTREAM

NOTES:

Survey Date: July 7, 2016
Conducted by: Cory B, Kenny B

Survey Vessel: Launch Coot
Flat Pool: 429'
Water Surface: 433.4
Stage: +3.6
Downstream Gage: Kingston RM 145.5
Upstream Gage: Peoria Lower RM 157.7

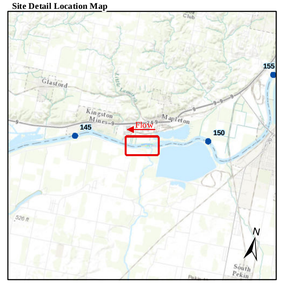
Processed in ArcGIS by: Missi B 7/8/2016
Document Name: IW_24_IWW_20160707_LA_14751480_16B

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

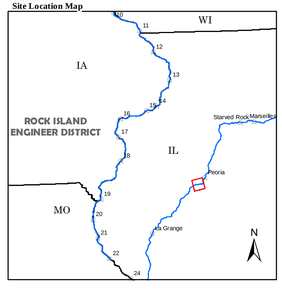
Imagery: 2015 USDA NAIP

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

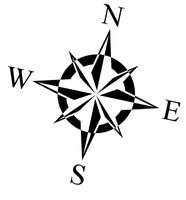
River Features
- Wing Dam Location

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



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: PRE-DREDGE

1 " = 200 '

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

SURVEYED RIVER MILES: 147.5-148.0