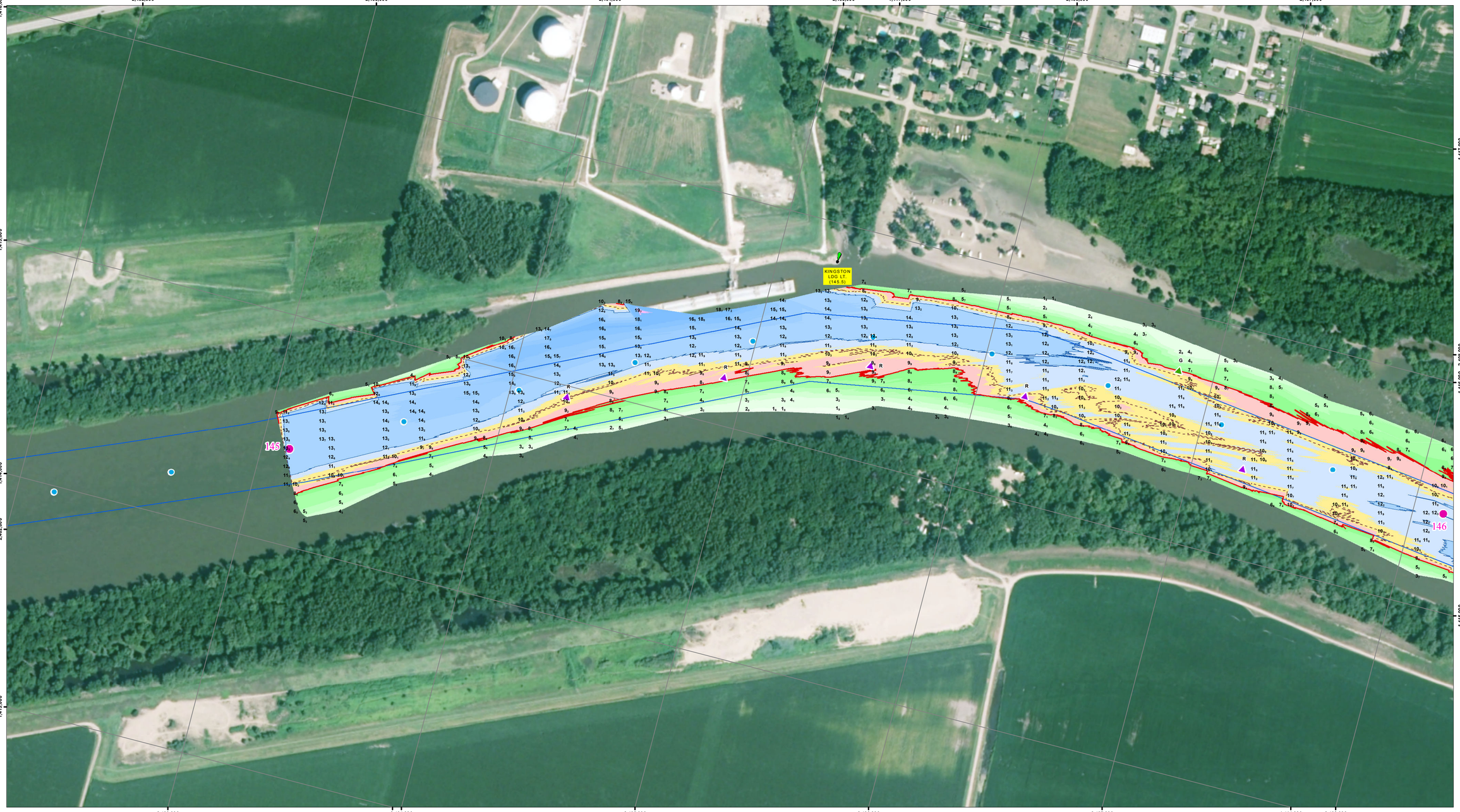
DOWNSTREAM



UPSTREAM

NOTES:

Survey Date: May 27, 2015

Conducted by: Justin C, Rick A

Survey Vessel: MV Holling

Flat Pool: 429'

Water Surface: 436.0

Stage: +6.3

Downstream Gage:

Upstream Gage: Mackinaw (CFI) RM 147.8

Processed in ArcGIS by: John Hayes 5/29/2015

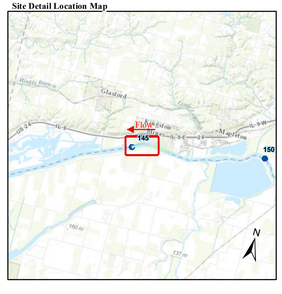
Document Name: IW_24_IWW_20150526

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



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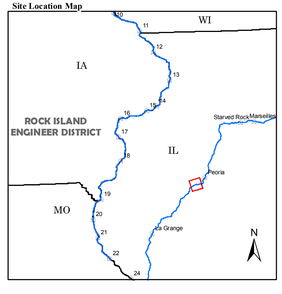


Depth (Ft)

-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: Kingston Mines to Mackinaw River Lower
REACH MILES: 144.8 to 146
SURVEY TYPE: CONDITION

1 " = 200 '

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

SURVEYED RIVER MILES: 145.0-146.5

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'.

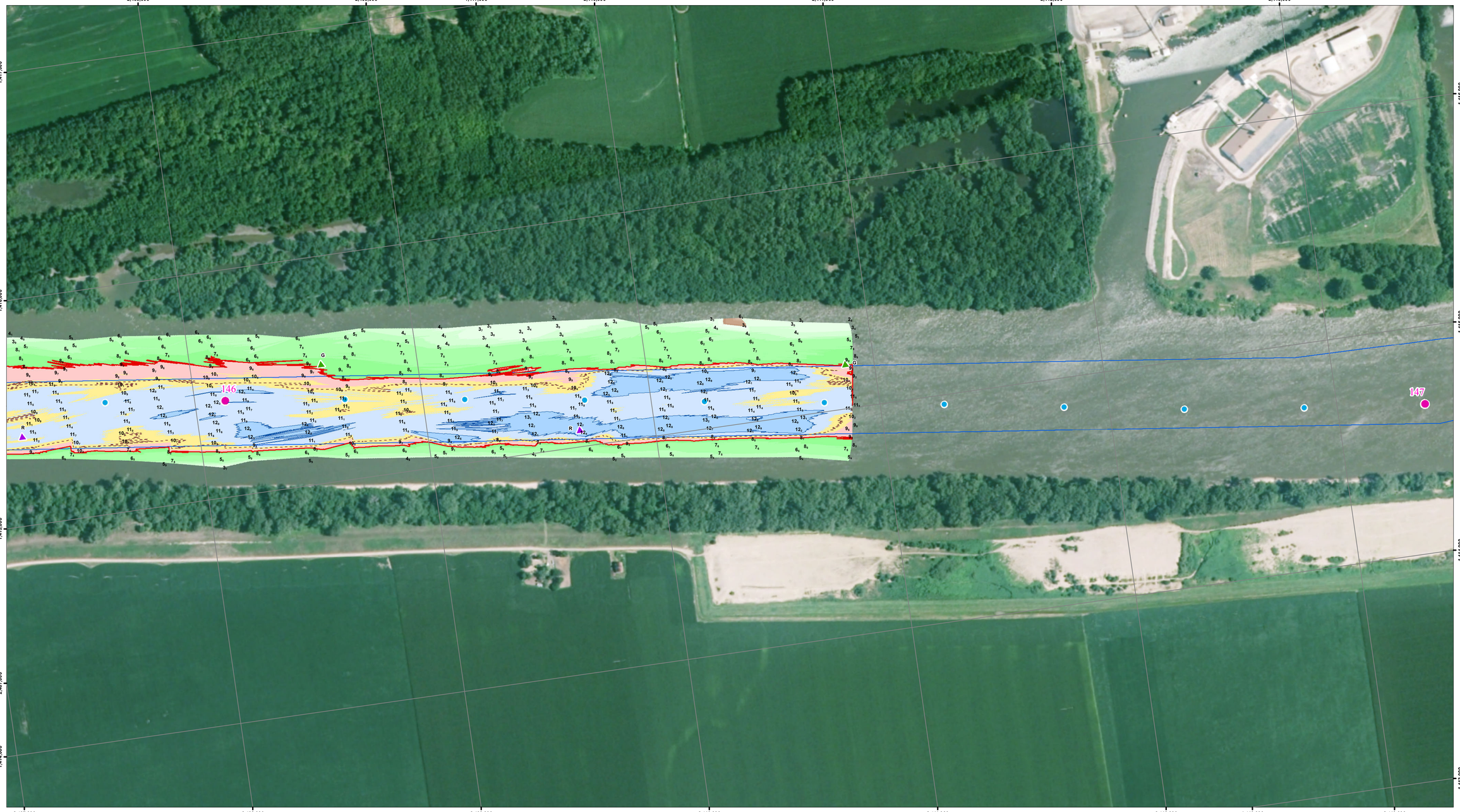
Symbol	Description	Date	Approved

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS

Designed By:	Date: 5/29/2015
Drawn By:	File No.
Checked By:	I.S.O. Sheet File Name:
Reviewed By:	Solicitation Number:

Sheet Reference Number 1 of 1

DOWNSTREAM



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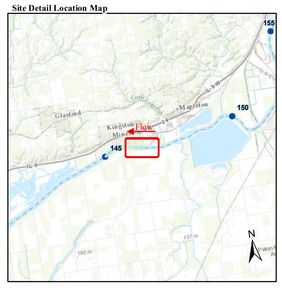

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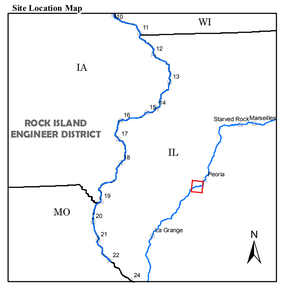

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Rock Island District

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CORPS OF ENGINEERS

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Sheet Reference Number 1 of 1