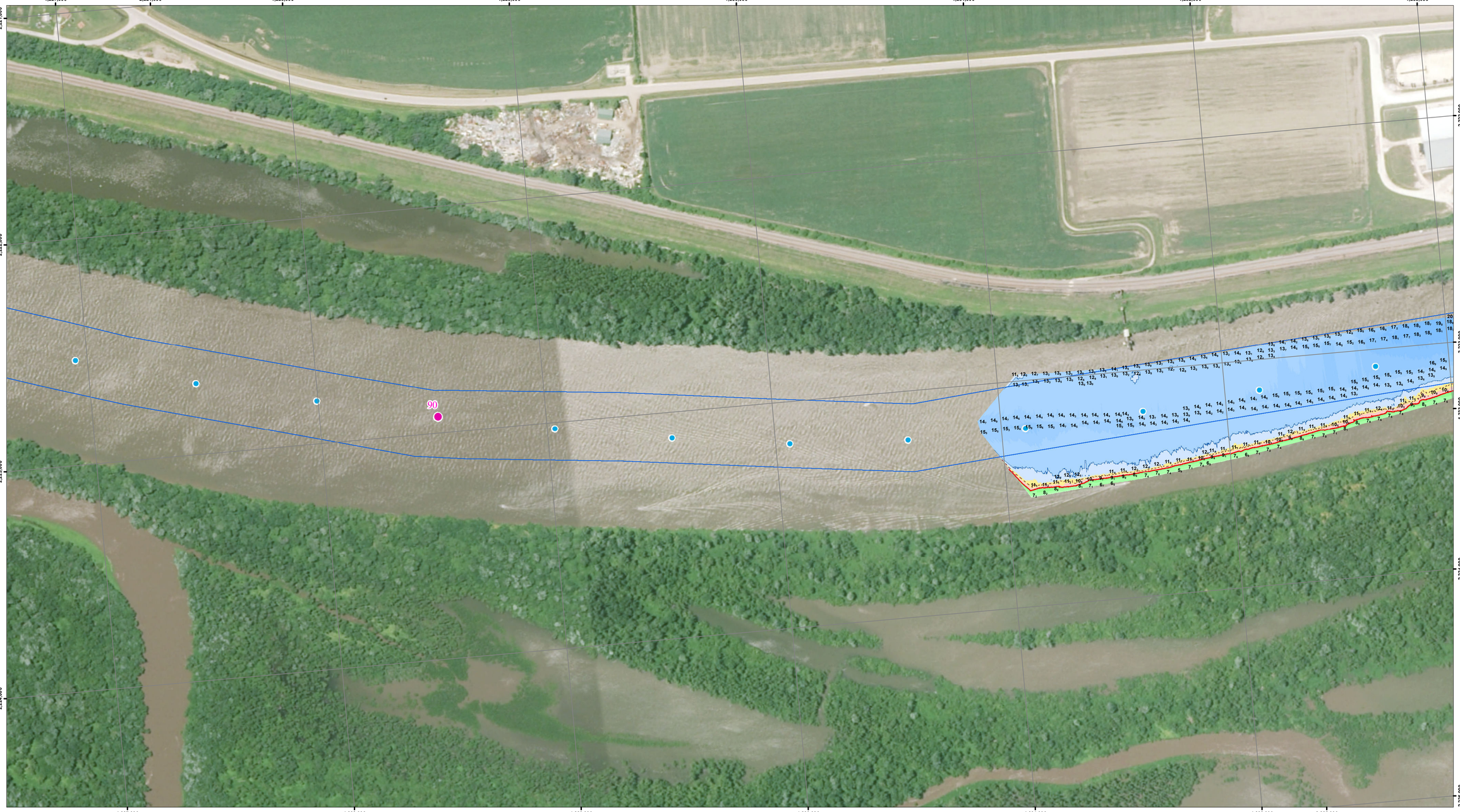
DOWNSTREAM



UPSTREAM

US Army Corps of Engineers
Rock Island District

Symbol	Description	Date	Approved

Points represent shallowest depth value derived from 40 foot grid.
Map Document Grid is 1000' x 1000'.

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS

Designed By:
Drawn By:
Checked By:
Reviewed By:
Date: 4/28/2015
File No.
I.S.O. Sheet File Name:
Solicitation Number:

Sheet Reference Number 1 of 1

NOTES:

Survey Date: April 21, 2015
Conducted by: Justin C, Lee S, Cory B

Survey Vessel: MV Holling
Flat Pool: 429'
Water Surface: 430.9
Stage: +4.6
Downstream Gage: Beardstown
Upstream Gage: Havana Bridge RM 119.6

Processed in ArcGIS by: John Hayes 4/28/2015
Document Name: IW_24_IWW_20150429

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

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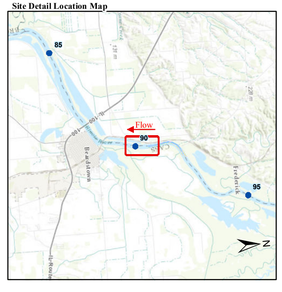
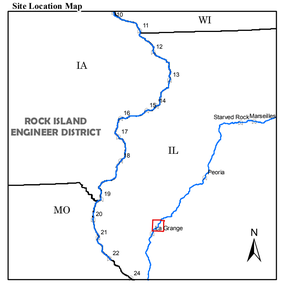
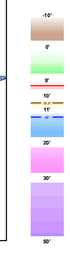
Site Detail Location Map



Site Location Map



Depth (Ft)



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

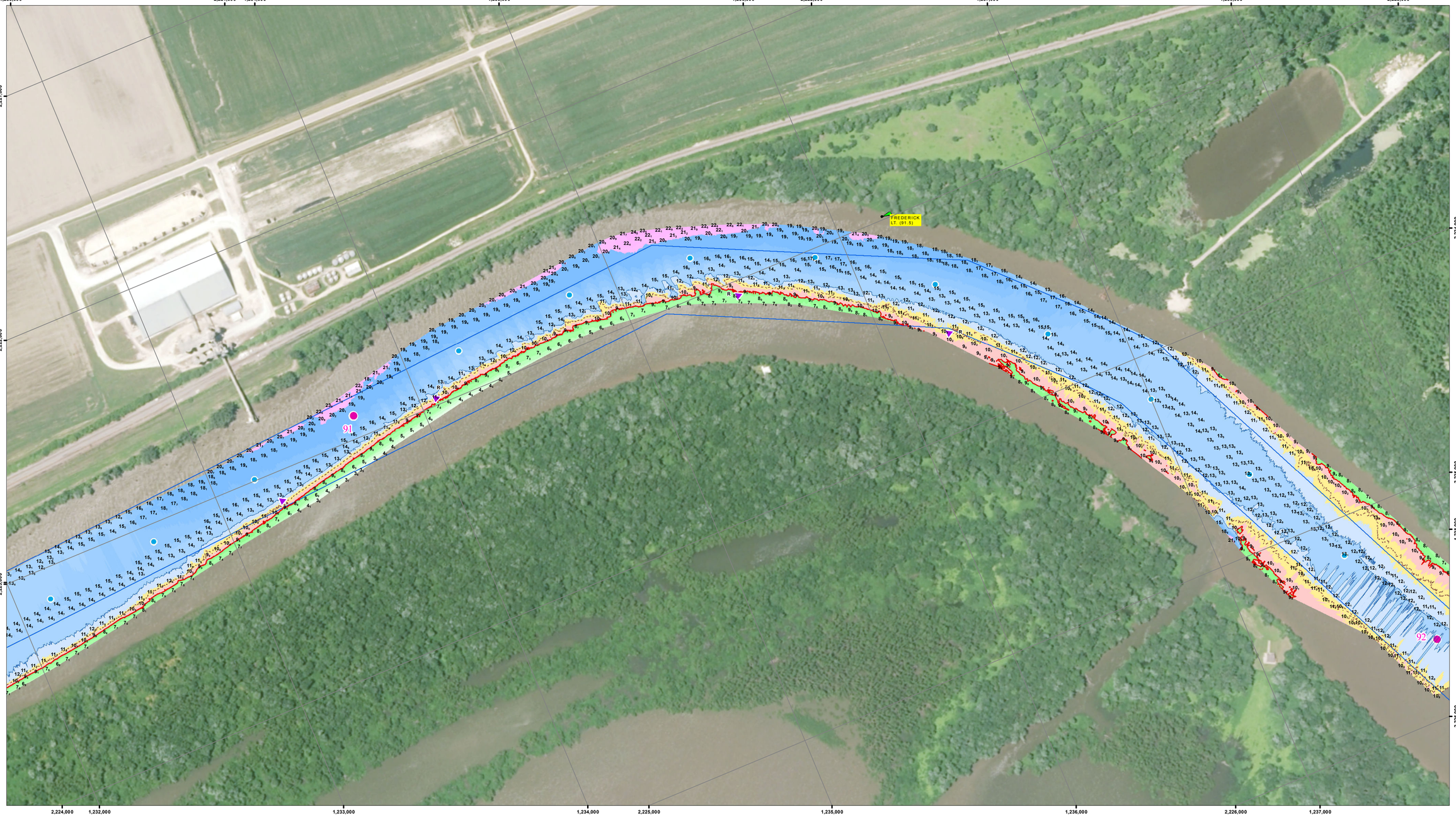
US ARMY CORPS OF ENGINEERS
ROCK ISLAND DISTRICT
CEMVR - OD-T
WATERWAY: ILLINOIS WATERWAY
POOL: LaGrange
REACH: Beardstown Upper Light to Frederick Landing Bend
REACH MILES: 89.6 to 90.8
SURVEY TYPE: CONDITION

1 " = 200 '

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

SURVEYED RIVER MILES: 90.5-92.0

DOWNSTREAM



US Army Corps of Engineers
Rock Island District

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U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS

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UPSTREAM

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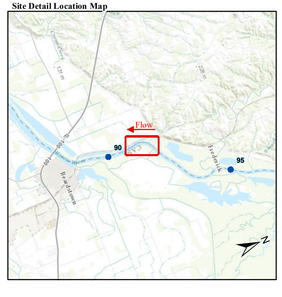

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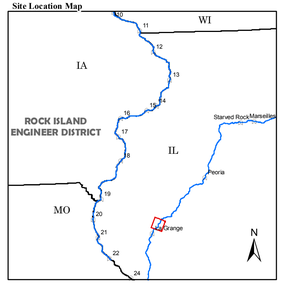


Depth (Ft)
-10'
0'
5'
10'
11'
20'
30'
50'

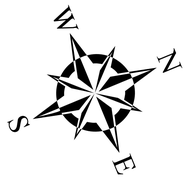
River Mile
Mile
Tenth

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



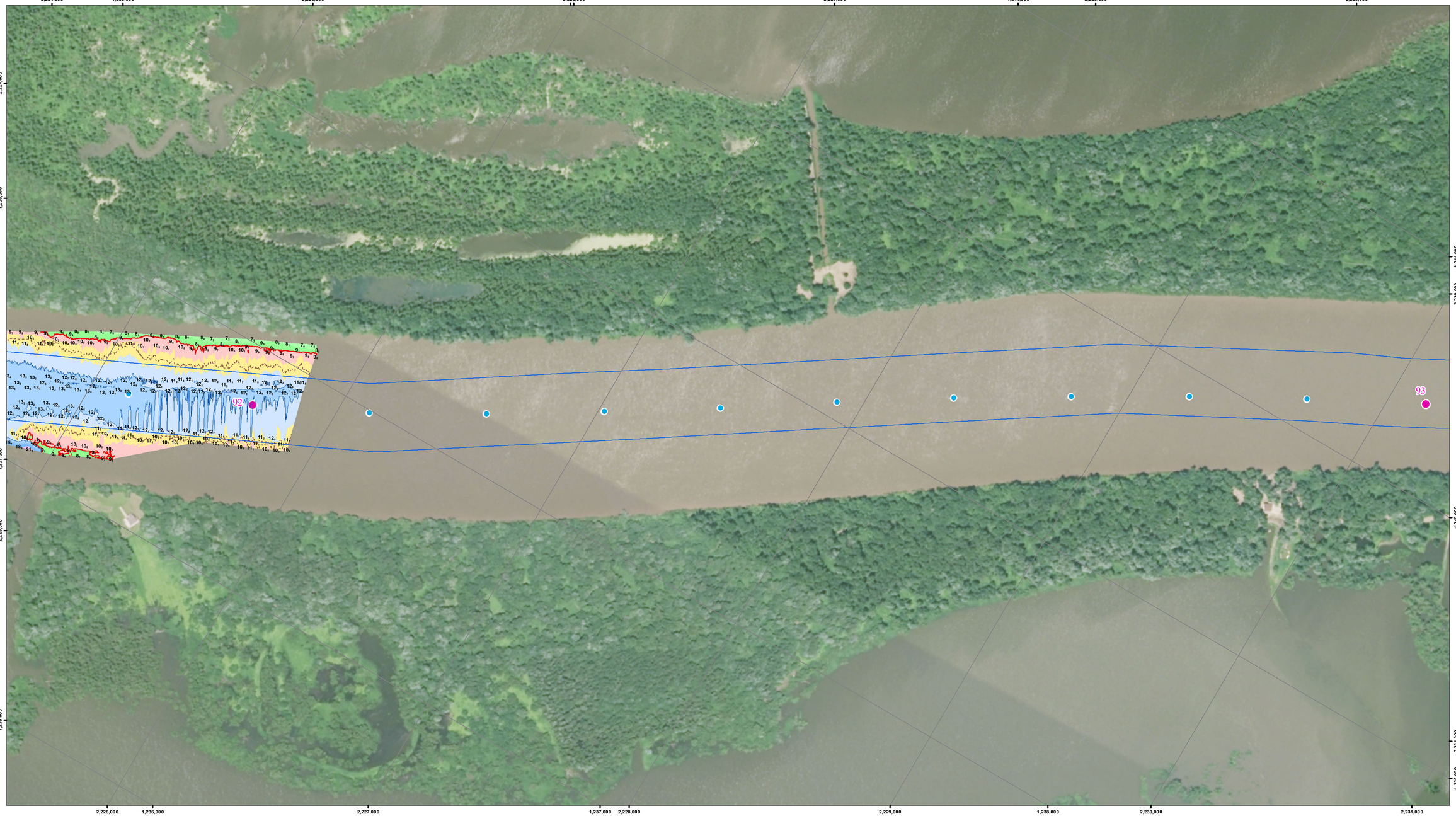
US ARMY CORPS OF ENGINEERS
ROCK ISLAND DISTRICT
CEMVR - OD-T
WATERWAY: ILLINOIS WATERWAY
POOL: LaGrange
REACH: Frederick Landing Bend to Frederick Landing
REACH MILES: 90.7 to 92
SURVEY TYPE: CONDITION

1 " = 200 '

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

SURVEYED RIVER MILES: 90.5-92.0

DOWNSTREAM



UPSTREAM

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Rock Island District

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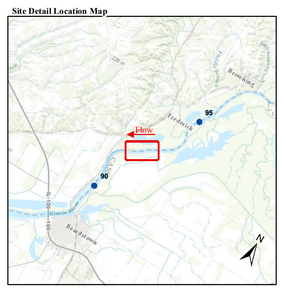

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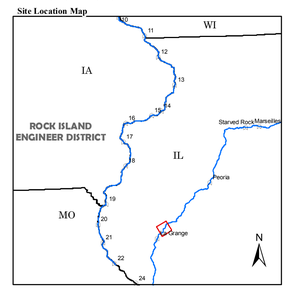

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Lateral Buoys
Green
Red

N
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US ARMY CORPS OF ENGINEERS
ROCK ISLAND DISTRICT
CEMVR - OD-T
WATERWAY: ILLINOIS WATERWAY
POOL: LaGrange
REACH: Frederick Landing
REACH MILES: 91.8 to 93
SURVEY TYPE: CONDITION

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