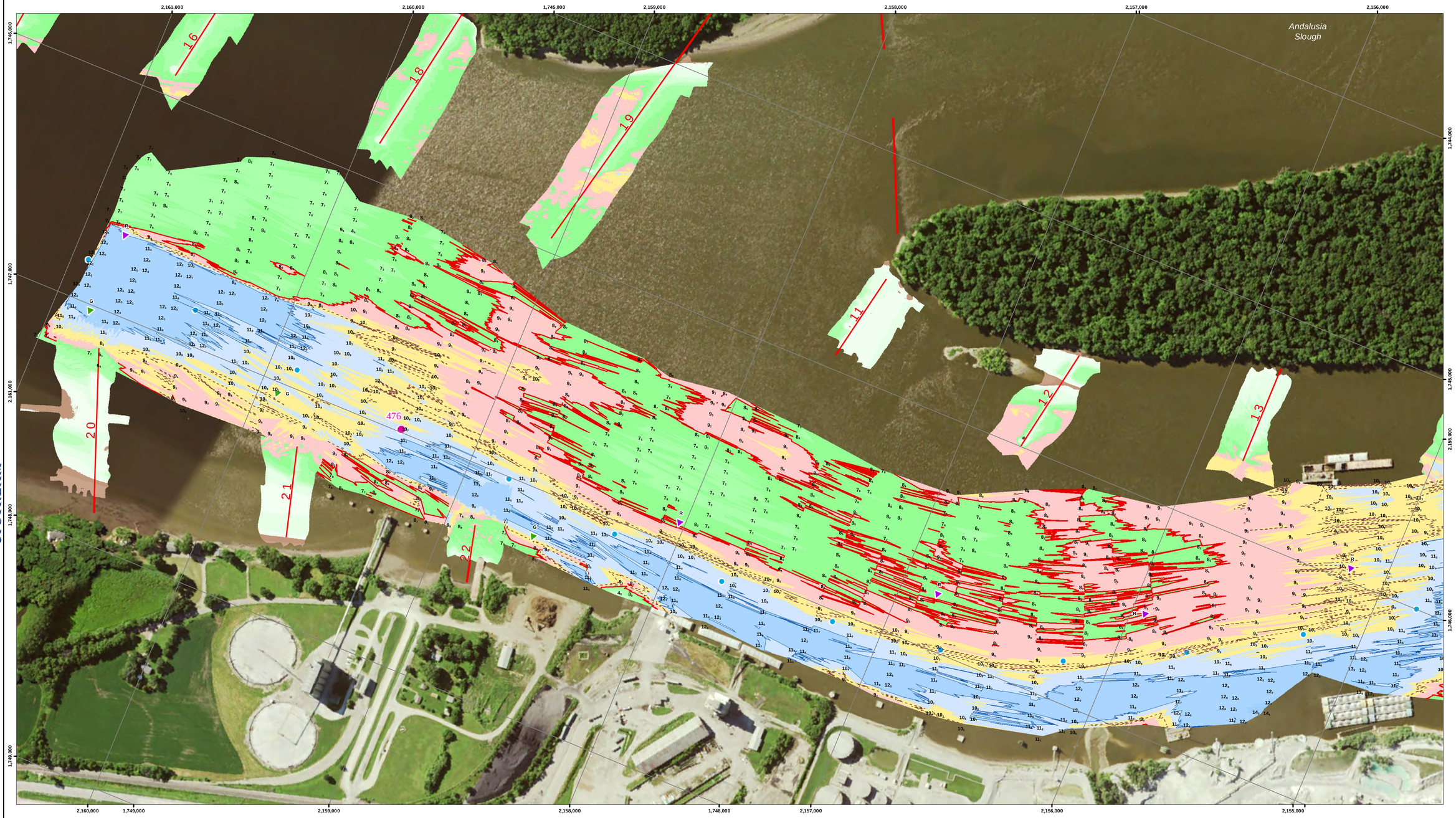
UPSTREAM



DOWNSTREAM

US Army Corps of Engineers
Rock Island District

Points represent shallowest depth value derived from 99%co grid.
Map Document Grid is 1000' x 1000'.

Symbol	Description	Date	Approved

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS

Designed By:	Date: 5/12/2016
Drawn By:	File No.
Checked By:	I.S.O. Sheet File Name:
Reviewed By:	Solicitation Number:

Sheet Reference Number
132 of 301

NOTES:

Survey Date: May 11, 2016

Conducted by: Kenny B, Steve G

Survey Vessel: MV Hinds

Flat Pool: 545

Water Surface: 551.3

Stage: +6.3

Upstream Gage: Lock 15 Tail RM 482.9

Downstream Gage: Linwood RM 475.5

Processed in ArcGIS by: Dan M 5/12/2016

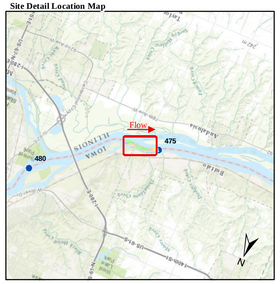
Document Name: UM_24_UMR_20160511_16_47504763_16A

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



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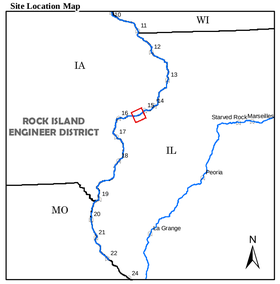

Depth (Ft)

-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: 16
REACH: Linwood to Horse Island Lower
REACH MILES: 475.1 to 476.3
SURVEY TYPE: CONDITION

1 " = 200 '

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

SURVEYED RIVER MILES: 475.0-476.3

UPSTREAM

DOWNSTREAM

NOTES:

Survey Date: May 11, 2016

Conducted by: Kenny B, Steve G

Survey Vessel: MV Hinds

Flat Pool: 545

Water Surface: 551.3

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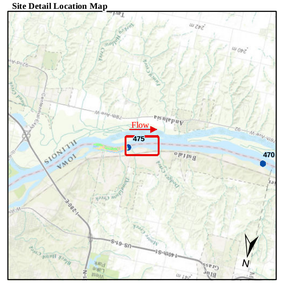

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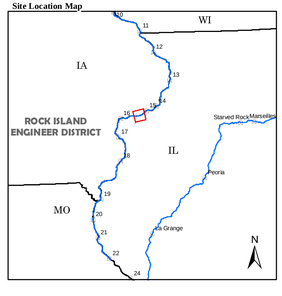

Depth (Ft)

-10', 0', 9', 10', 11', 15', 20', 30', 50'

River Mile

- Mile
- Tenth

River Features

- Wing Dam Location

Lights

- Green
- Red
- White
- Yellow

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- Submerged Pipeline
- Submerged Pipe Area
- Submerged Cable
- Submerged Cable Area

S E W N

US ARMY CORPS OF ENGINEERS
ROCK ISLAND DISTRICT
CEMVR - OD-T

WATERWAY: UPPER MISSISSIPPI RIVER
POOL: 16
REACH: Linwood
REACH MILES: 473.9 to 475.1
SURVEY TYPE: CONDITION

1 " = 200 '

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

SURVEYED RIVER MILES: 475.0-476.3

US Army Corps of Engineers
Rock Island District

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