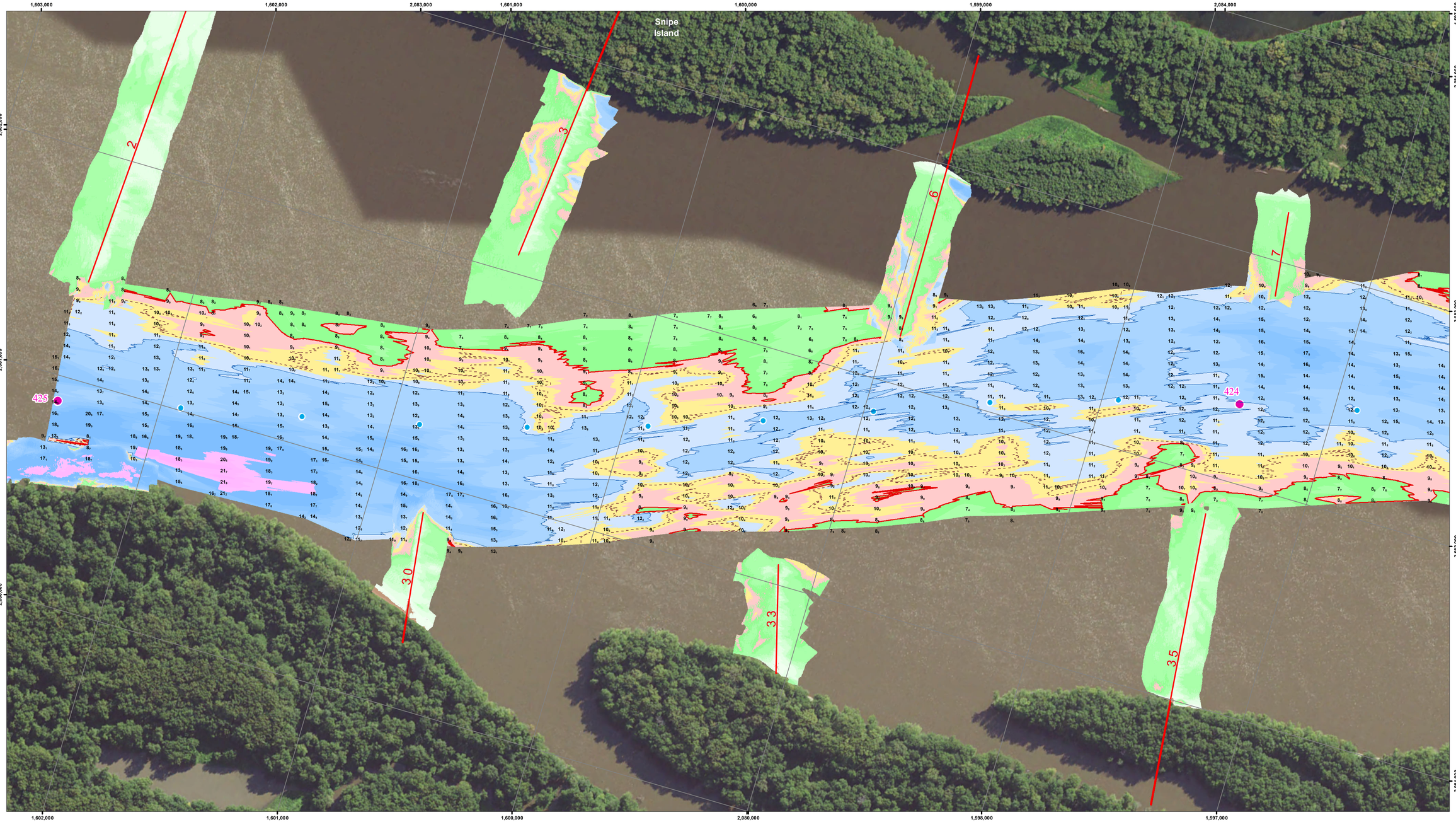
UPSTREAM



DOWNSTREAM

NOTES:

Survey Date: July 24, 2015

Conducted by: Cory B, Steve G

Survey Vessel: Launch Coot

Flat Pool: 528

Water Surface: 530.4

Stage: +2.4

Upstream Gage: Keithsburg RM 427.7

Downstream Gage: Lock 18 Pool RM 410.5

Processed in ArcGIS by: John Hayes 7/26/2015

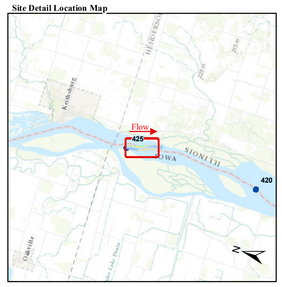
Document Name: UM_24_UMR_20150726_2

Horizontal Projection: State Plane, NAD 1983 Illinois West - 1202, U.S. Survey Feet
Vertical Datum: MSL 1912 U.S. Survey Feet.

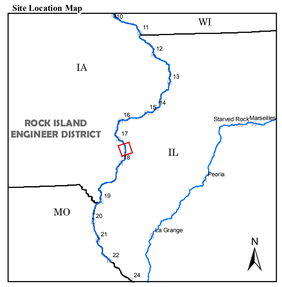
Imagery: 2014 USDA NAIP

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

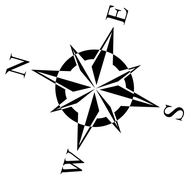
- NR: Rhombus, Red and White
- NG: Rhombus, Green and White
- SG: Square, Green
- TR: Triangle, Red

Lateral Buoys

- Green
- Red

Caution Areas

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



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

WATERWAY: UPPER MISSISSIPPI RIVER
POOL: 18
REACH: Cherokee
REACH MILES: 423.8 to 425
SURVEY TYPE: CONDITION

1 " = 200 '

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

SURVEYED RIVER MILES: 423.7-425.0

US Army Corps of Engineers
Rock Island District

Symbol	Description	Date	Approved

Points represent shallowest depth value derived from 49 foot grid.
Map Document Grid is 1000' x 1000'.

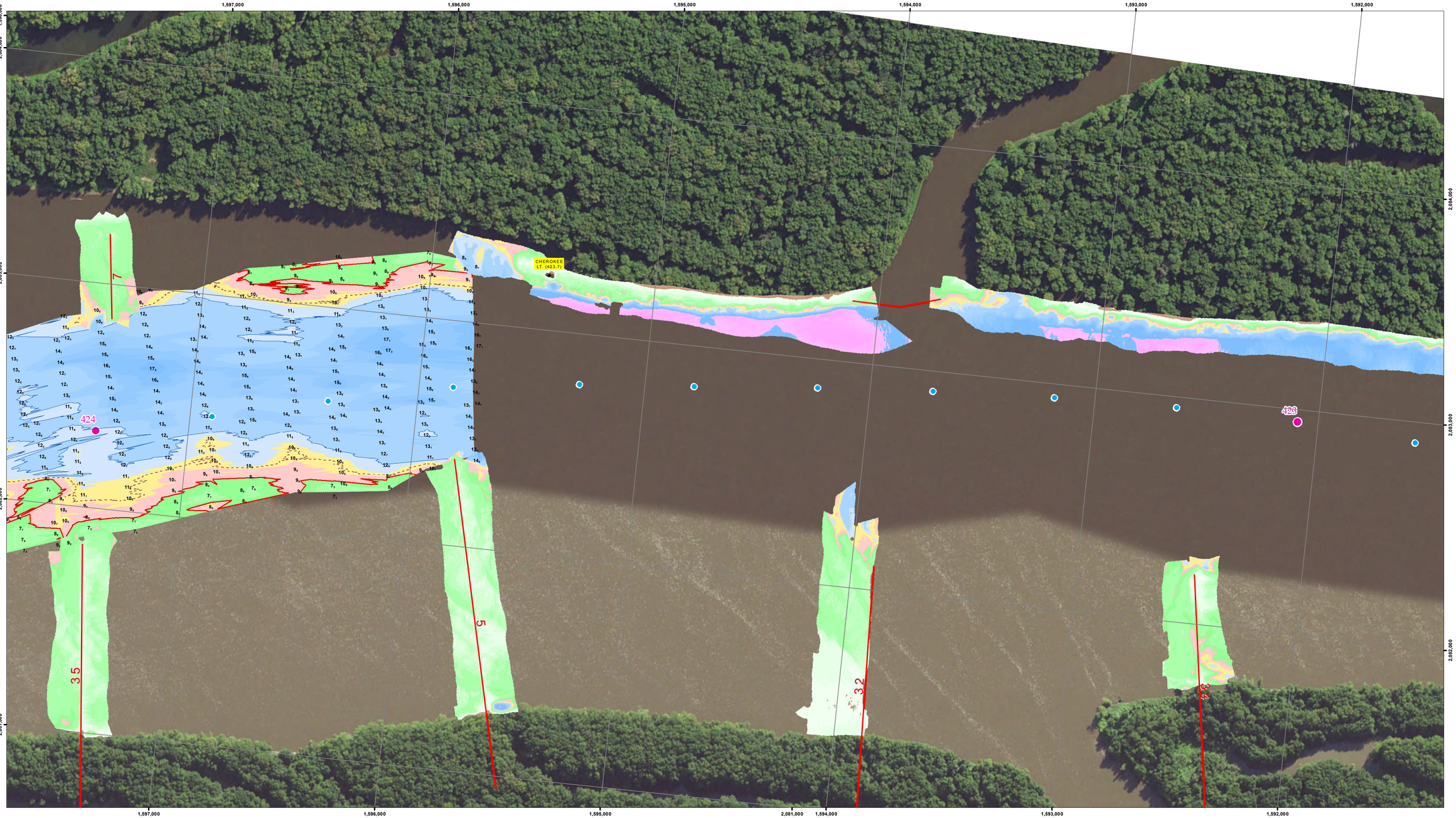
U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS

Designed By:
Drawn By:
Checked By:
Reviewed By:

Date: 7/26/2015
File No.
I.S.O. Sheet File Name:
Solicitation Number:

Sheet Reference Number 1 of 1

UPSTREAM



DOWNSTREAM

NOTES:

Survey Date: July 24, 2015

Conducted by: Cory B, Steve G

Survey Vessel: Launch Coot

Flat Pool: 528

Water Surface: 530.4

Stage: +2.4

Upstream Gage: Keithsburg RM 427.7

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Processed in ArcGIS by: John Hayes 7/26/2015

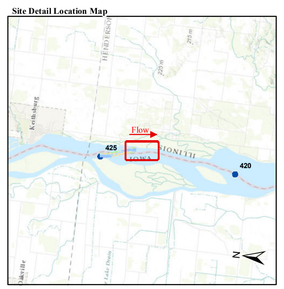
Document Name: UM_24_UMR_20150726_2

Horizontal Projection: State Plane, NAD 1983
Illinois West - 1202, U.S. Survey Feet
Vertical Datum: MSL 1912 U.S. Survey Feet.

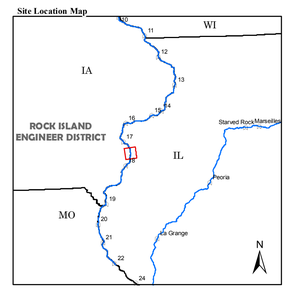
Imagery: 2014 USDA NAIP

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)

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0'
5'
10'
15'
20'
30'
50'

River Mile

- Mile
- Tenth

River Features

- Wing Dam Location

Lights

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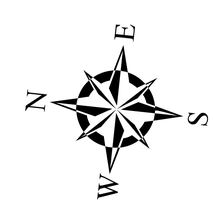

US ARMY CORPS OF ENGINEERS
ROCK ISLAND DISTRICT
CEMVR - OD-T

WATERWAY: UPPER MISSISSIPPI RIVER
POOL: 18
REACH: Johnson Island Upper to Cherokee
REACH MILES: 422.9 to 424
SURVEY TYPE: CONDITION

1 " = 200 '

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

SURVEYED RIVER MILES: 423.7-425.0

US Army Corps of Engineers
Rock Island District

Symbol	Description	Date	Approved
	Points represent shallowest depth value derived from 49 foot grid. Map Document Grid is 1000' x 1000'.		

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS

Designed By:
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Sheet Reference Number 1 of 1