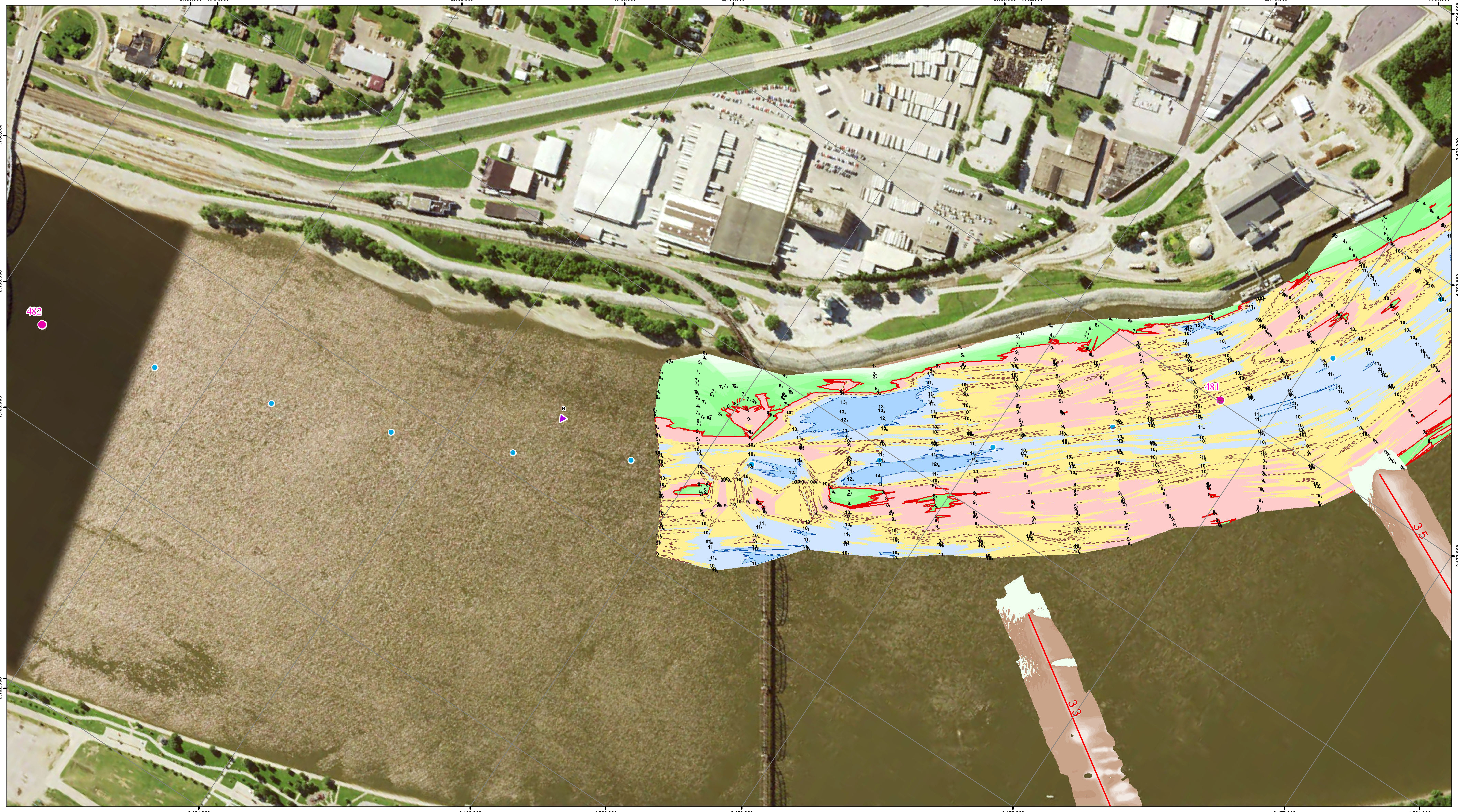
UPSTREAM



DOWNSTREAM

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:	Date: 3/9/2016	
	Drawn By:	File No.	
	Checked By:	I.S.O. Sheet File Name:	
	Reviewed By:	Solicitation Number:	

Sheet Reference Number 1 of 1

NOTES:

Survey Date: March 8, 2016
Conducted by: Cory B, Chris R, Steve G

Survey Vessel: MV Hinds
Flat Pool: 545
Water Surface: 550.2
Stage: +5.3
Upstream Gage: Lock 15 Tail RM 482.9
Downstream Gage: Fairport RM 463.5

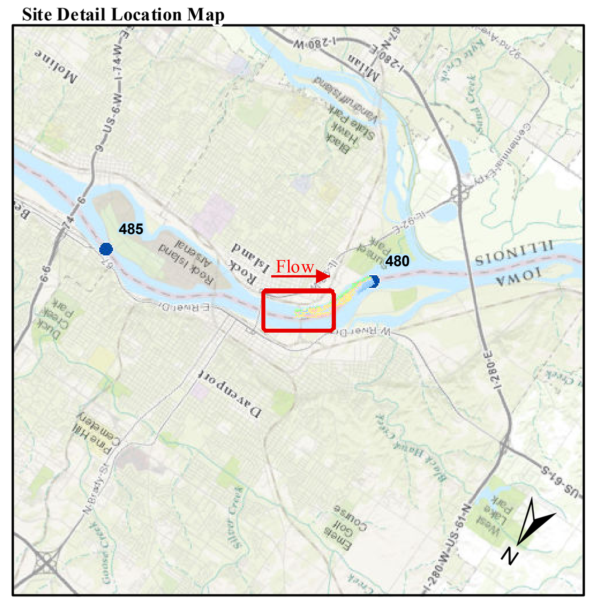
Processed in ArcGIS by: Dan McBride 3/9/2016
Document Name: UM_24_UMR_20160308_16_48004815_16A

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

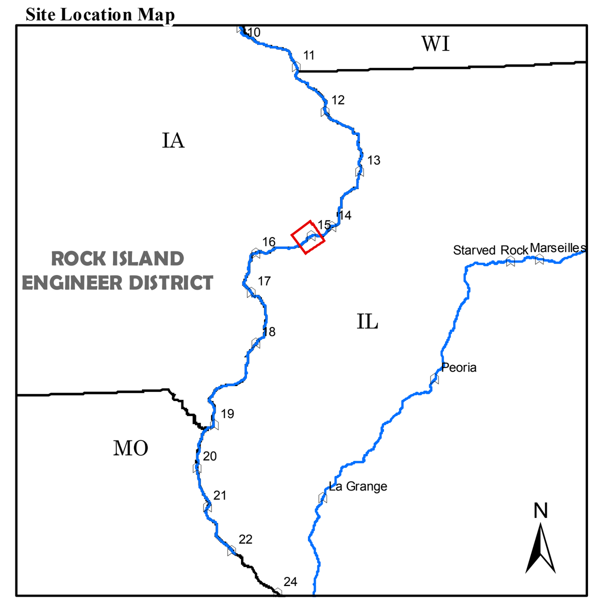
Imagery: 2014 USDA NAIP

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'
9'
10'
10.5'
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

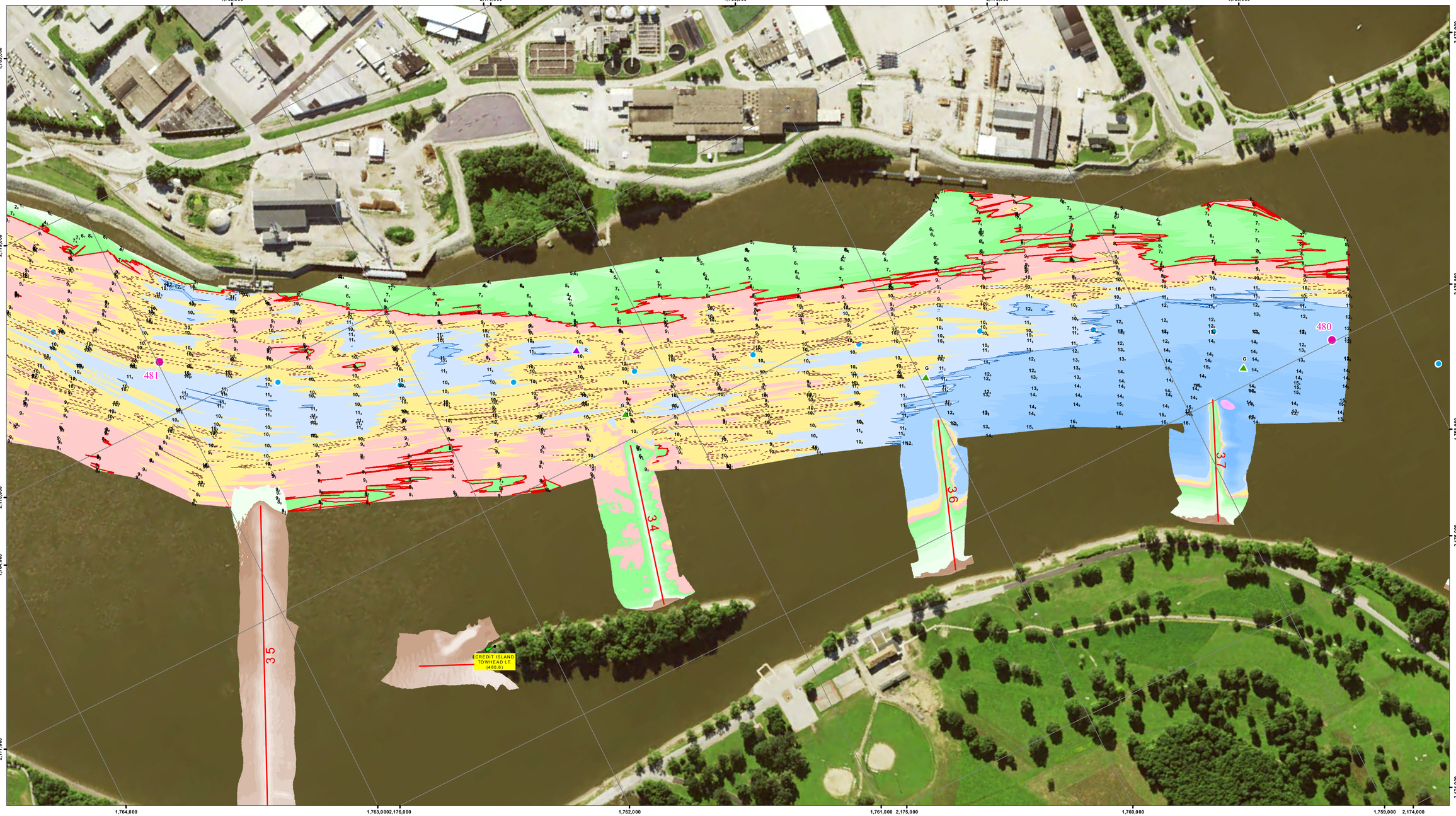
Caution Areas
Submerged Pipeline
Submerged Pipe Area
Submerged Cable
Submerged Cable Area

US ARMY CORPS OF ENGINEERS
ROCK ISLAND DISTRICT
CEMVR - OD-T
WATERWAY: UPPER MISSISSIPPI RIVER
POOL: 16
REACH: Crescent Bridge
REACH MILES: 480.8 to 482
SURVEY TYPE: CONDITION

1 " = 200 '
0 100 200 400 600 800 1,000 1,200 Feet

SURVEYED RIVER MILES: 480.0-481.5

UPSTREAM



DOWNSTREAM

US Army Corps of Engineers
Rock Island District

Points represent shallowest depth value derived from 48 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: 3/9/2016
File No.
I.S.O. Sheet File Name:
Solicitation Number:

Sheet Reference Number 1 of 1

NOTES:

Survey Date: March 8, 2016
Conducted by: Cory B, Chris R, Steve G

Survey Vessel: MV Hinds
Flat Pool: 545
Water Surface: 550.2
Stage: +5.3
Upstream Gage: Lock 15 Tail RM 482.9
Downstream Gage: Fairport RM 463.5

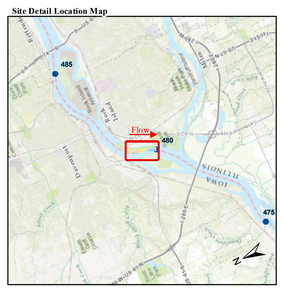
Processed in ArcGIS by: Dan McBride 3/9/2016
Document Name: UM_24_UMR_20160308_16_48004815_16A

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

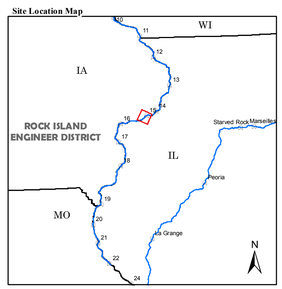
Imagery: 2014 USDA NAIP

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'
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: UPPER MISSISSIPPI RIVER
POOL: 16
REACH: Credit Island
REACH MILES: 479.9 to 481.1
SURVEY TYPE: CONDITION

1 " = 200 '
0 100 200 400 600 800 1,000 1,200 Feet

SURVEYED RIVER MILES: 480.0-481.5