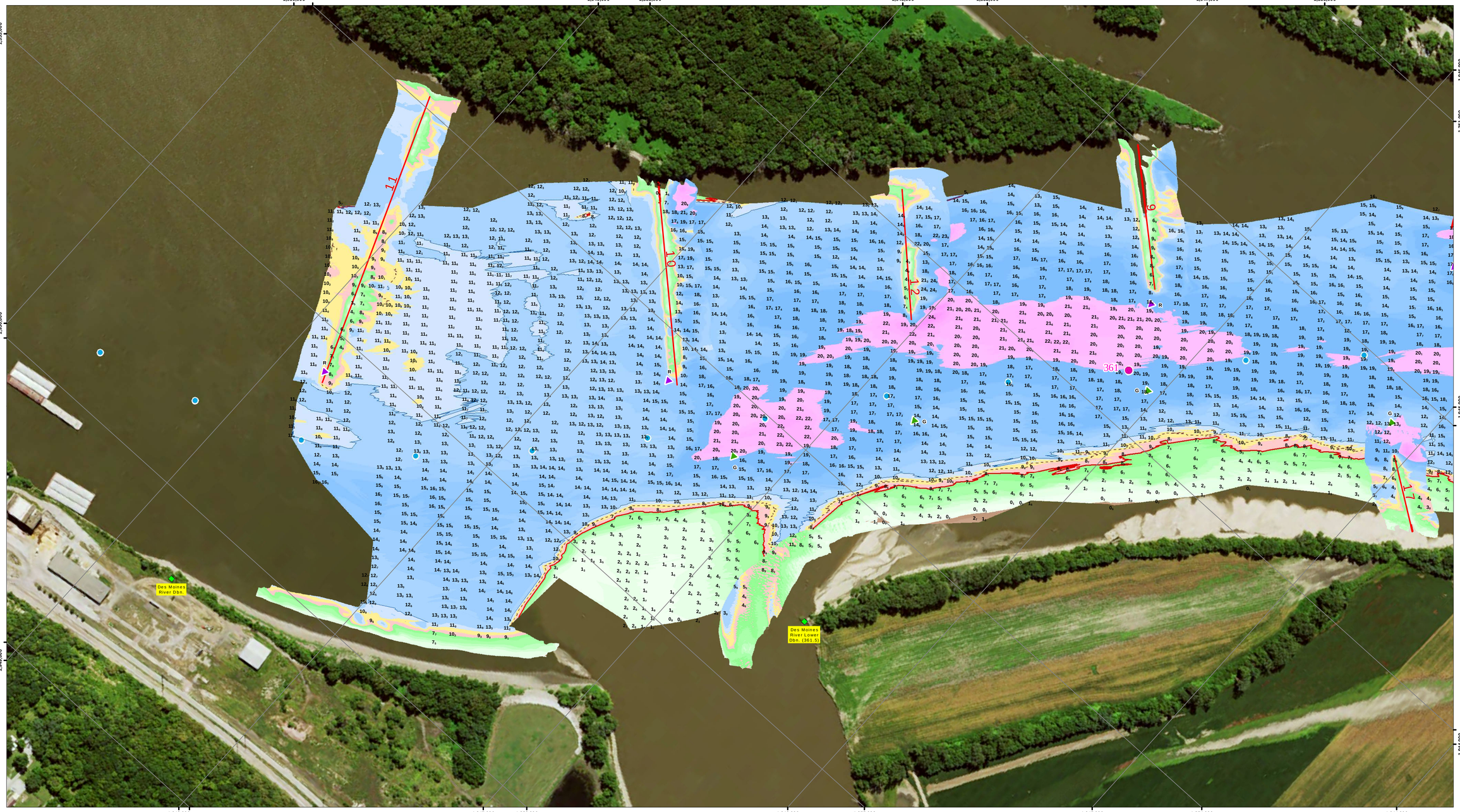
UPSTREAM



DOWNSTREAM

US Army Corps of Engineers
Rock Island District

Symbol	Description	Date	Approved

Points represent shallowest depth value derived from 49foot 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: 6/10/2016
File No.
L.S.O. Sheet File Name:
Solicitation Number:

Sheet Reference Number
241 of 301

NOTES:

Survey Date: June 7, 2016
Conducted by: Lee S, Rick A

Survey Vessel: Launch Coot
Flat Pool: 480
Water Surface: 479.8
Stage: +5.7
Upstream Gage: Lock 19 Tail RM 364.3
Downstream Gage: Gregory Landing RM 352.9

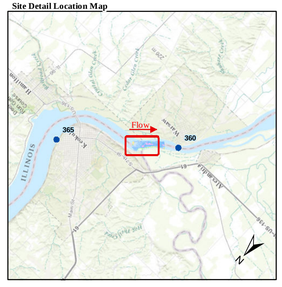
Processed in ArcGIS by: Missi B 6/10/2016
Document Name: UM_24_UMR_20160607_20_36053617_16A

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

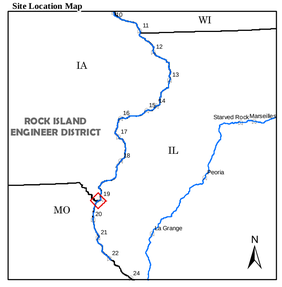
Imagery: 2015 USDA NAIP

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



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

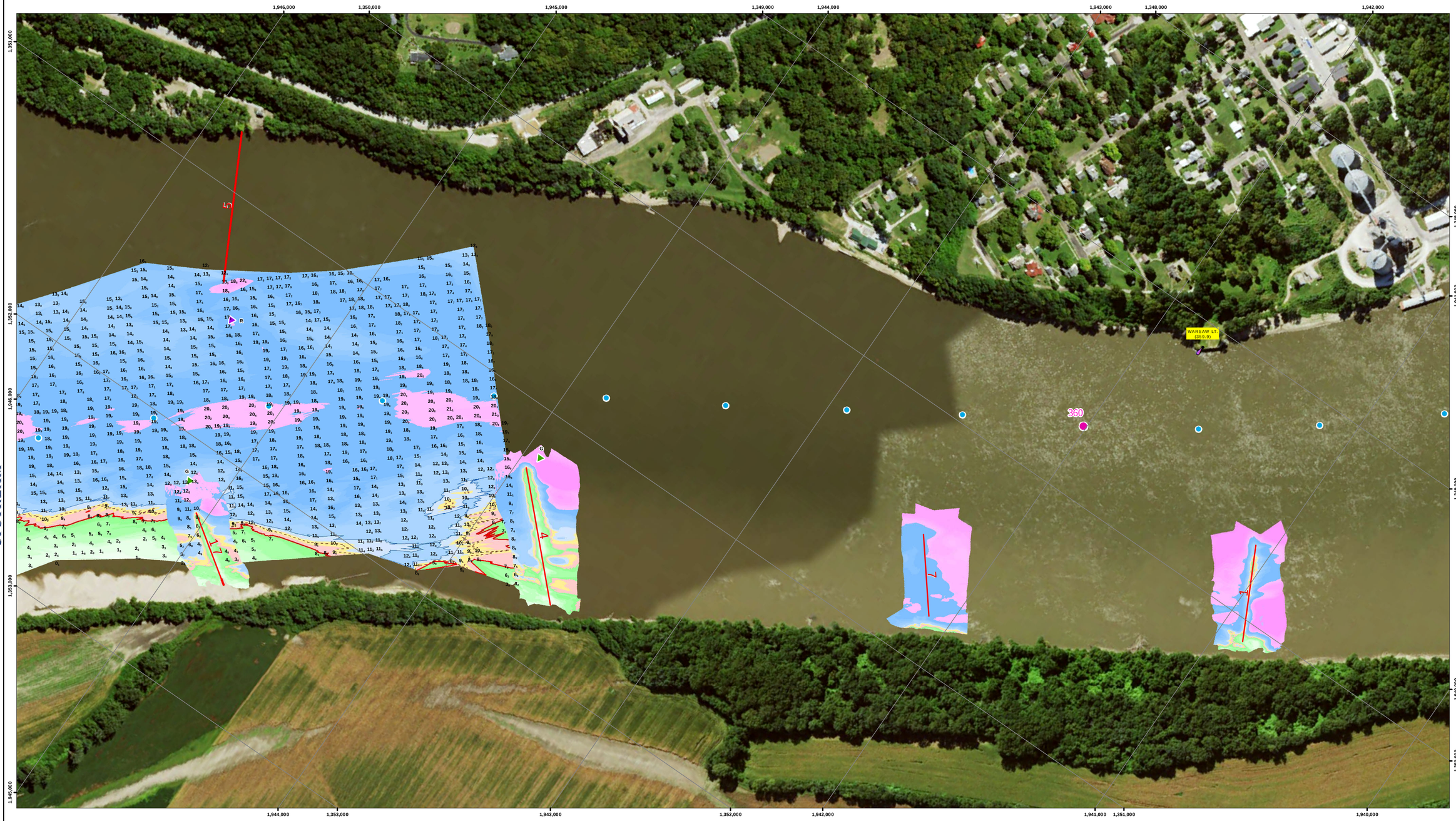
Caution Areas
- Submerged Pipeline
- Submerged Pipe Area
- Submerged Cable
- Submerged Cable Area

US ARMY CORPS OF ENGINEERS
ROCK ISLAND DISTRICT
CEMVR - OD-T
WATERWAY: UPPER MISSISSIPPI RIVER
POOL: 20
REACH: Des Moines River
REACH MILES: 360.7 to 362
SURVEY TYPE: CONDITION

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

SURVEYED RIVER MILES: 360.5-361.7

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:
Drawn By:
Checked By:
Reviewed By:

Date: 6/10/2016
File No.
I.S.O. Sheet File Name:
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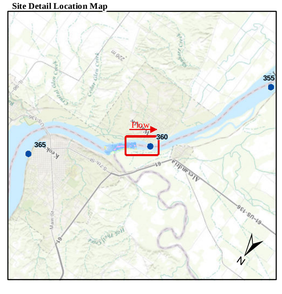
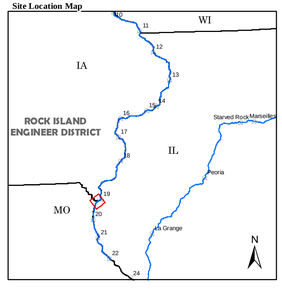


Site Location Map



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US ARMY CORPS OF ENGINEERS
ROCK ISLAND DISTRICT
CEMVR - OD-T
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POOL: 20
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REACH MILES: 359.7 to 360.9
SURVEY TYPE: CONDITION

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