UPSTREAM

DOWNSTREAM

2,109,000 2,110,000 2,188,000 2,111,000 2,112,000 2,187,000 2,113,000 2,114,000

2,188,000 2,187,000 2,186,000 2,185,000 2,107,000 2,108,000

2,107,000 2,108,000 2,185,000 2,109,000 2,110,000 2,184,000 2,111,000 2,112,000

WAUPETON LT. (599.3)

599

600

595

Flow

6 7 8 9 10 12

R G

US Army Corps of Engineers
Rock Island District

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

Designed By:	Date: 7/2/2015
Drawn By:	File No.
Checked By:	LS.O. Sheet File Name:
Reviewed By:	Solicitation Number:

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS

Sheet Reference Number 1 of 1

NOTES:

Survey Date: June 30, 2015
Conducted by: Matt M, Cory B, Lee S

Survey Vessel: MV Hinds
Flat Pool: 603
Water Surface: 604.4
Stage: +1.4
Upstream Gage: Waupeton RM 599.9
Downstream Gage: Specht's Ferry RM 592.3

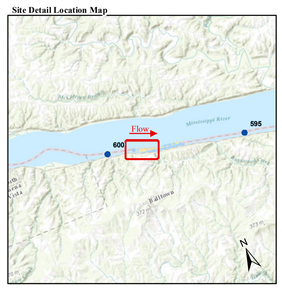
Processed in ArcGIS by: John Hayes 7/2/2015
Document Name: UM_24_UMR_20150702_3

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

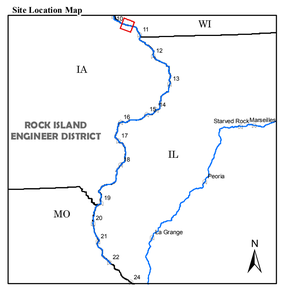
Imagery: 2014 USDA NAIP

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)

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: 11
REACH: Waupeton
REACH MILES: 598.2 to 599.3
SURVEY TYPE: CONDITION

1 " = 200 '

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

SURVEYED RIVER MILES: 597.2-599.1

UPSTREAM

DOWNSTREAM

2,114,000 2,115,000 2,116,000 2,117,000 2,118,000 2,119,000

2,186,000 2,185,000 2,184,000 2,183,000

1.0 3.2 3.3 3.4 3.5 3.6 3.7 3.8

598 597

CAMERON LT. (597.5)

2,113,000 2,183,000 2,114,000 2,115,000 2,116,000 2,117,000 2,118,000 2,119,000

NOTES:

Survey Date: June 30, 2015
Conducted by: Matt M, Cory B, Lee S

Survey Vessel: MV Hinds
Flat Pool: 603
Water Surface: 604.4
Stage: +1.4
Upstream Gage: Waupeton RM 599.9
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Processed in ArcGIS by: John Hayes 7/2/2015
Document Name: UM_24_UMR_20150702_3

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

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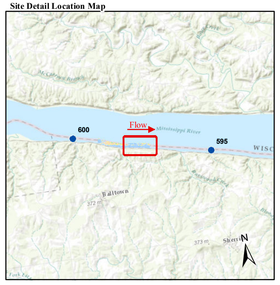
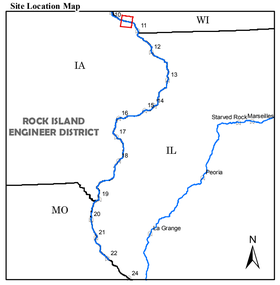
Site Detail Location Map



Site Location Map



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River Mile
- Mile
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- Submerged Cable Area

N W E S

US ARMY CORPS OF ENGINEERS
ROCK ISLAND DISTRICT
CEMVR - OD-T
WATERWAY: UPPER MISSISSIPPI RIVER
POOL: 11
REACH: Hurricane
REACH MILES: 597 to 598.1
SURVEY TYPE: CONDITION

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

SURVEYED RIVER MILES: 597.2-599.1

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:	Date: 7/2/2015
	Drawn By:	File No.
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Sheet Reference Number 1 of 1