

Symbol	Description	Date	Approved

Map Document Grid E, 1000 x 1000	Date: 9/18/2015
Points represent shallowest depth value shown from 20-foot grid.	File No.
	U.S.O. Sheet File Name:
	Solicitation Number:

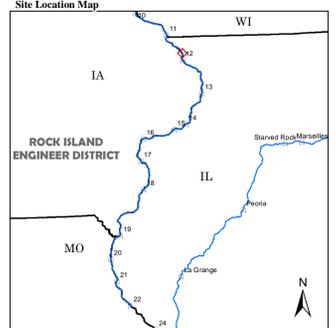
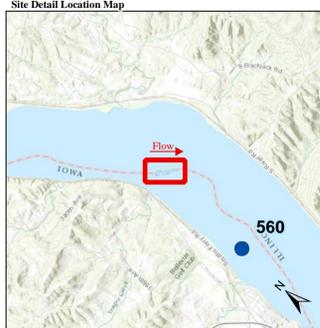
Sheet Reference Number 1 of 1

UPSTREAM DOWNSTREAM

NOTES:
 Survey Date: September 15, 2015
 Conducted by: Matt M, Steve G
 Survey Vessel: MV Hinds
 Flat Pool: 592.0'
 Water Surface: NA
 Stage: NA
 Upstream Gage: Nitaho Valley RM 567.1
 Downstream Gage: Lock 12 Pool RM 556.7

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

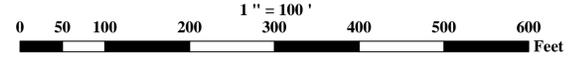
The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at that time.



- Depth (Ft)**
 - 10'
 - 0'
 - 10'
 - 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:12
 REACH:Island 241
 REACH MILES: 561.5-562.7
 SURVEY TYPE: Post-Dredge



SURVEYED RIVER MILES: 561.8-562.1

Processed in ArcGIS by: John Hayes 9/18/2015
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