



Symbol	Description	Date	Approved

U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS	Designed By:	Date: 9/24/2015
	Drawn By:	File No:
	Checked By:	U.S.O. Sheet File Name:
	Reviewed By:	Specification Number:

Sheet Reference Number
1 of 1

DOWNSTREAM

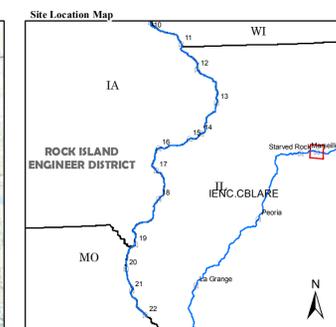
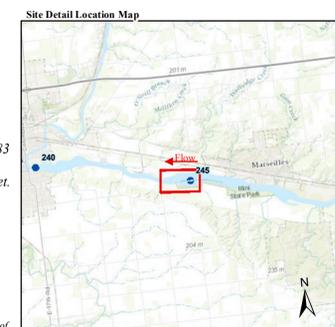
UPSTREAM

NOTES:
 Survey Date: September 17, 2015
 Conducted by: Justin C, Tom D

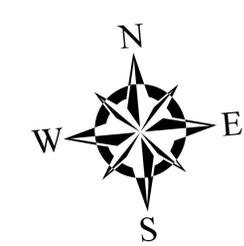
 Survey Vessel: MV Holling
 Flat Pool: 458.5'
 Water Surface: 483.3
 Stage: +0.5
 Downstream Gage: NA
 Upstream Gage: Marseilles Upper RM 244.5

Horizontal Projection: State Plane, NAD 1983
 Illinois East - 1202, U.S. Survey Feet
 Vertical Datum: NGVD 1929 U.S. Survey Feet.
 Imagery: 2014 USDA NAIP

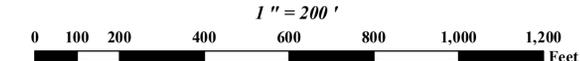
The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at that time.



- Depth (Ft)**
 - 10'
 - 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: Illinois Waterway
 POOL: Starved Rock
 REACH: Marseilles Lock
 REACH MILES: 244.1 to 245.3
 SURVEY TYPE: CONDITION



SURVEYED RIVER MILES: 244.5-246.0

Processed in ArcGIS by: John Hayes 9/24/2015
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