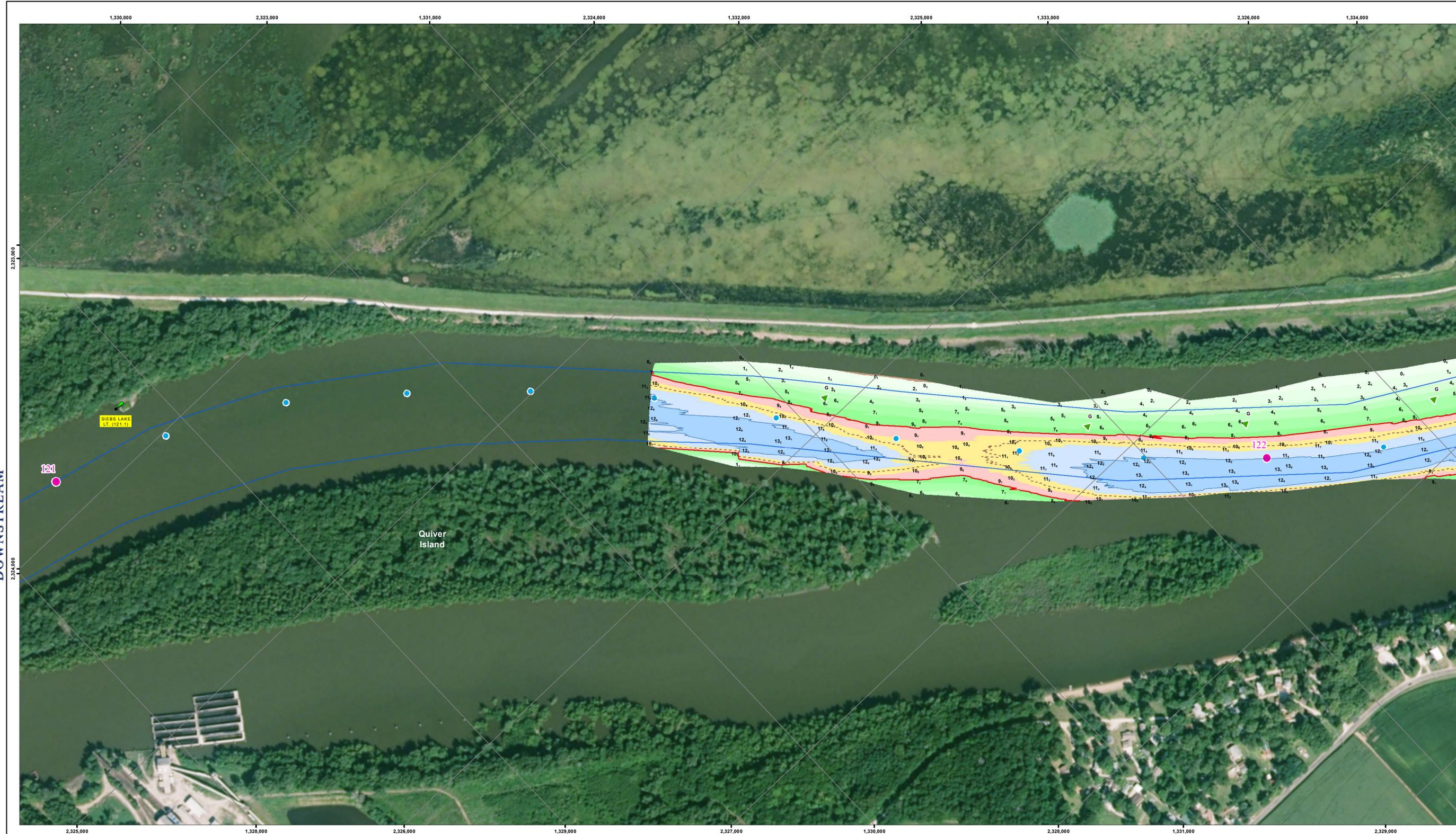




Symbol	Description	Date	Approved

U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS	Designed By: Drawn By: Checked By: Reviewed By:	Date: 6/12/2015 File No.: U.S.O. Sheet File Name: Specification Number:
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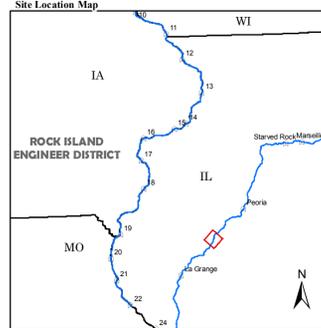
Sheet Reference Number  
1 of 1



**NOTES:**  
 Survey Date: June 9, 2015  
 Conducted by: Sam H, Chris R  
  
 Survey Vessel: Launch Coot  
 Flat Pool: 429'  
 Water Surface: 438.6  
 Stage: +9.4  
 Downstream Gage: Havana Bridge RM 119.6  
 Upstream Gage: Copperas RM 136.8

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

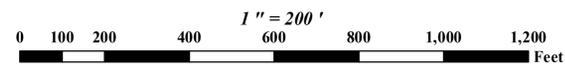
The information depicted on this map represents the results of a survey conducted on the date indicated and can only be considered to represent the general condition existing at that time.



- Depth (Ft)**
  - 10'
  - 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: ILLINOIS WATERWAY  
 POOL: LaGrange  
 REACH: Quiver Island  
 REACH MILES: 121 to 122.1  
 SURVEY TYPE: CONDITION



SURVEYED RIVER MILES: 121.5-123.0

UPSTREAM

DOWNSTREAM

