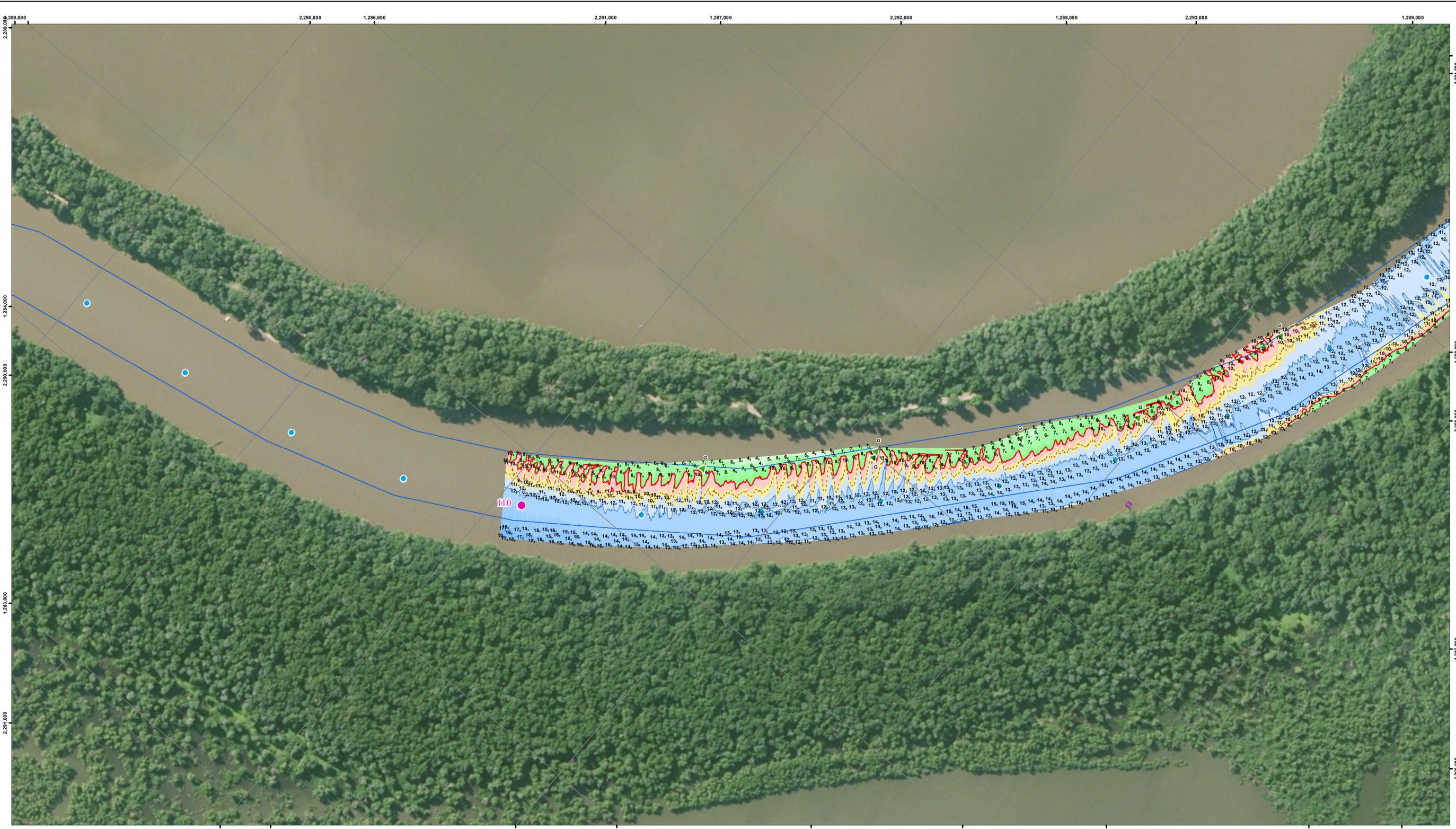




Symbol	Description	Date	Approved

U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS	Designed By:	Date: 4/27/2015
	Drawn By:	File No:
	Checked By:	U.S.O. Sheet File Name:
	Reviewed By:	Specification Number:

Sheet Reference Number
1 of 1

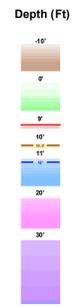
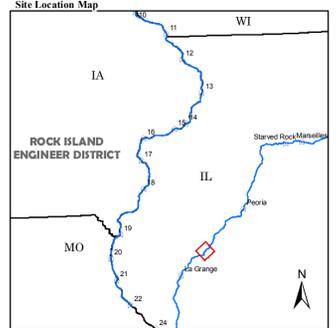


NOTES:
 Survey Date: April 22, 2015
 Conducted by: Justin C, Lee S, Cory B

 Survey Vessel: MV Holling
 Flat Pool: 429'
 Water Surface: 432.4
 Stage: +3.3
 Downstream Gage: LaGrange Upper RM 80.2
 Upstream Gage: Havana Bridge RM 119.6

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.

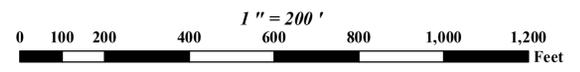


- River Mile**
 - Mile
 - Tenth
- River Features**
 - Wing Dam Location
- Lights**
 - Green
 - Red
 - White
 - Yellow

- Daybeacon**
 - NR: Rhombus, Red and White
 - NG: Rhombus, Green and White
 - SG: Square, Green
 - TR: Triangle, Red
- Lateral Buoys**
 - Green
 - Red



US ARMY CORPS OF ENGINEERS
 ROCK ISLAND DISTRICT
 CEMVR - OD-T
 WATERWAY: ILLINOIS WATERWAY
 POOL: LaGrange
 REACH: Anderson Lake to Otter Creek Daymark
 REACH MILES: 109.5 to 110.8
 SURVEY TYPE: CONDITION



SURVEYED RIVER MILES: 110.0-111.0

DOWNSTREAM

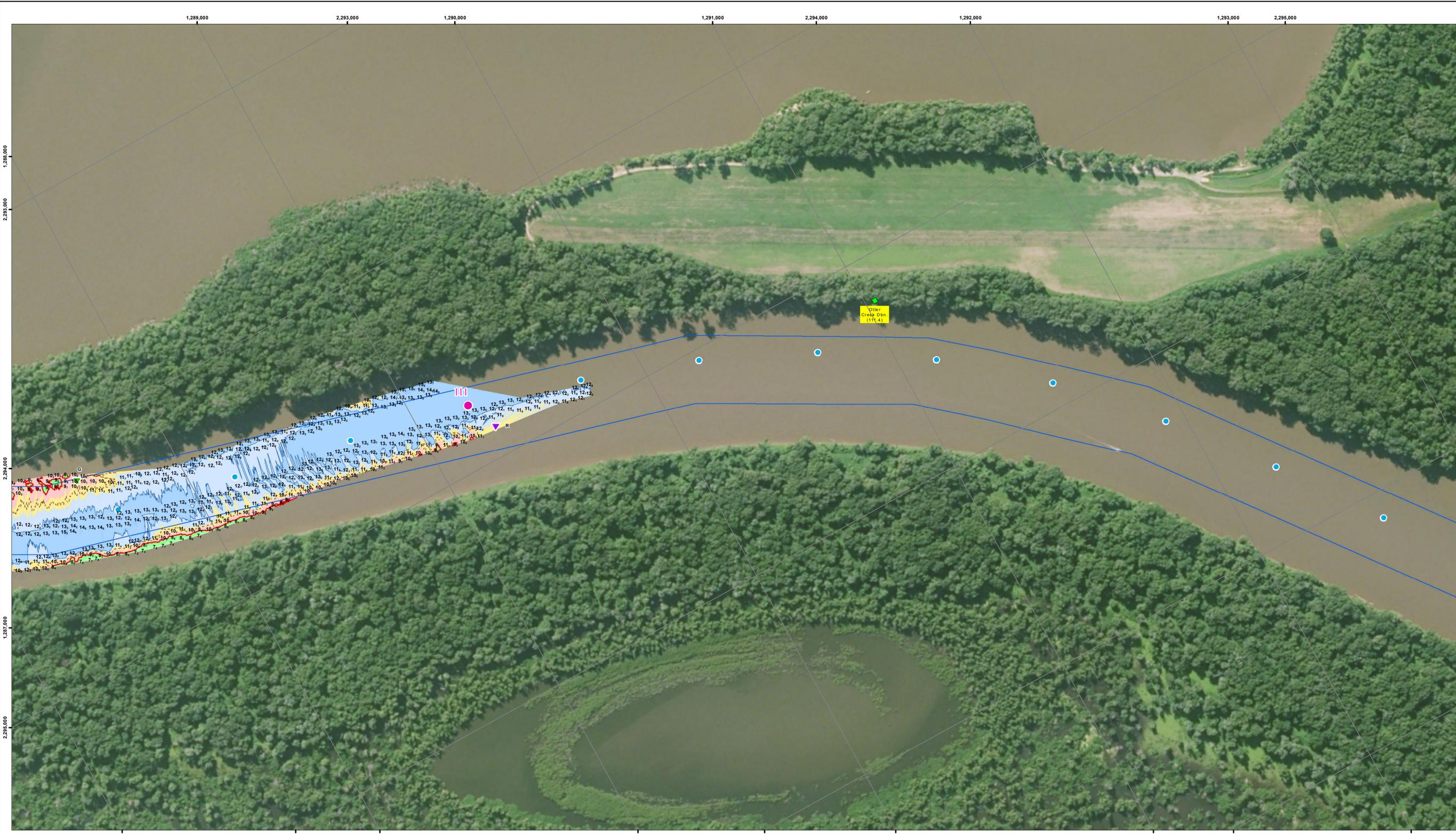
UPSTREAM



Symbol	Description	Date	Approved

U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS	Designed By: Drawn By: Checked By: Reviewed By:	Date: 4/27/2015 File No. I.S.O. Sheet File Name: Specification Number:
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Sheet
Reference
Number
1 of 1



DOWNSTREAM

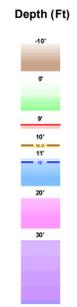
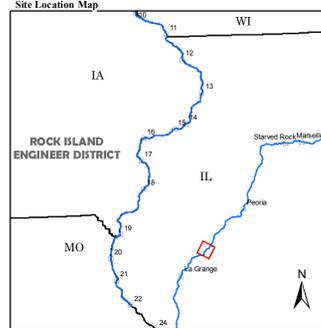
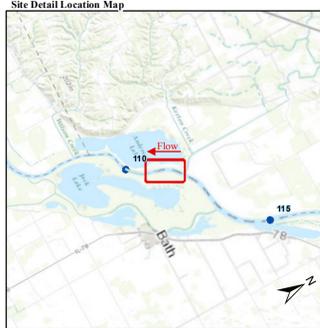
UPSTREAM

NOTES:
 Survey Date: April 22, 2015
 Conducted by: Justin C, Lee S, Cory B

 Survey Vessel: MV Holling
 Flat Pool: 429'
 Water Surface: 432.4
 Stage: +3.3
 Downstream Gage: LaGrange Upper RM 80.2
 Upstream Gage: Havana Bridge RM 119.6

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.

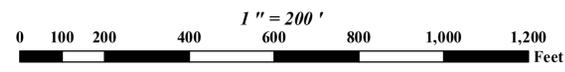


- River Mile**
 - Mile
 - Tenth
- River Features**
 - Wing Dam Location
- Lights**
 - Green
 - Red
 - White
 - Yellow

- Daybeacon**
 - NR: Rhombus, Red and White
 - NG: Rhombus, Green and White
 - SG: Square, Green
 - TR: Triangle, Red
- Lateral Buoys**
 - Green
 - Red



US ARMY CORPS OF ENGINEERS
 ROCK ISLAND DISTRICT
 CEMVR - OD-T
 WATERWAY: ILLINOIS WATERWAY
 POOL: LaGrange
 REACH: Otter Creek Daymark to Otter Creek
 REACH MILES: 110.6 to 111.9
 SURVEY TYPE: CONDITION



SURVEYED RIVER MILES: 110.0-111.0

Processed in ArcGIS by: John Hayes 4/27/2015
 Document Name: IW_24_IWW_20150424