

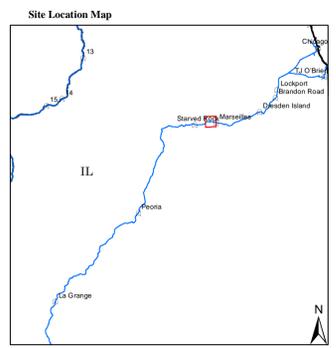
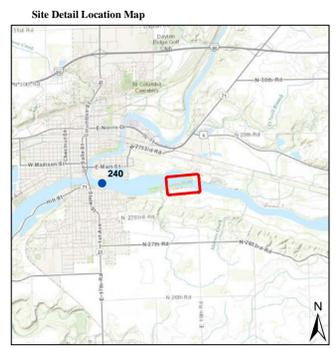
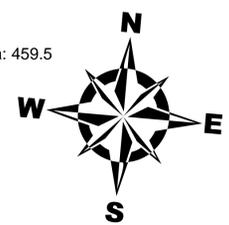
Symbol	Description	Date	Approved
Map Cells 1000ft x 1000ft cells			
Points represent shallowest depth values derived from 50 foot grid cells.			

U.S. ARMY ENGINEER DISTRICT CORPS OF ENGINEERS	Designed By:	Date: 7/24/2014
	Drawn By:	File No.
	Checked By:	U.S.O. Sheet File Name:
	Reviewed By:	Specification Number:

Sheet Reference Number
1 of 1

Hydrographic Survey of the Illinois Waterway - Starved Rock Pool
 Orthophotography flown 2011 - ESRI World Imagery
 Horizontal Projection: State Plane, NAD 1983,
 Illinois West - 1202, U.S. Survey Feet
 Vertical Datum: NGVD 29 U.S. Survey Feet
 All soundings adjusted to Flat Pool: 458.5
 Water Surface at time of survey: Mar Lwr: 459.5 Ottawa: 459.5
 Water Stage (Negative For Tide): -1.0

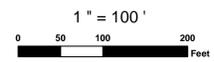
Location	Stage	Flat Pool
Morris	4.3	482.8
LaSalle	10.2	440.2
Peoria	11.6	440.0
Havana	4.8	429.2
Beardstown	9.1	429.0



- Depth (Ft)**
 - 10'
 - 0'
 - 1'
 - 2'
 - 3'
 - 4'
 - 5'
 - 6'
 - 7'
 - 8'
 - 9'
 - 10'
 - 11'
 - 12'
 - 13'
 - 14'
 - 15'
 - 16'
 - 17'
 - 18'
 - 19'
 - 20'
 - 21'
 - 22'
 - 23'
 - 24'
 - 25'
 - 26'
 - 27'
 - 28'
 - 29'
 - 30'
 - 31'
 - 32'
 - 33'
 - 34'
 - 35'
 - 36'
 - 37'
 - 38'
 - 39'
 - 40'
 - 41'
 - 42'
 - 43'
 - 44'
 - 45'
 - 46'
 - 47'
 - 48'
 - 49'
 - 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

NOTES: Survey Date: 04/16/2014
 Survey Vessel: Launch Coot
 Conducted by: Sam Hoover
 Processed in ArcGIS by: Dan McBride 7/24/2014
 File Name: MVRWSR_24092417_14A_DRG

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Bull's Island Upper - Proposed Mechanical Dredge Cuts
 IWW Starved Rock Pool River Reach Miles: 240.9-241.7

Illinois Waterway Reach:
 Bull's Island Upper
 River Miles:
 240.9-241.7
 Survey Type:
 Pre-Dredge