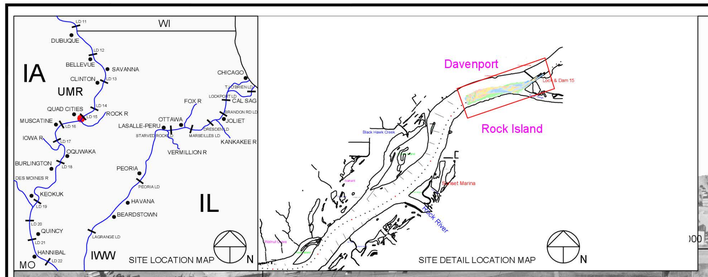

Davenport

Centennial Bridge

Government Bridge

Lock 15 Pool Gauge
Zero=542.5 / LOL=18.5 / rm 482.9

Lock & Dam 15

Lock 15 Tail Water Gauge
Zero=542.5 / LOL=2.5 / rm 482.9

Rock Island

Sylvan Slough

N 1768000
N 1766000
N 1764000
2182000 E
2184000 E
2186000 E
2188000 E

N

300 0 300 600 900

Scale 1" = 300'

Dual-Transducer Survey with 200 Foot Interval Coverage

Channel Contour Color Fill Legend

-10' - -1' | 0' - 8' | 9' | 10' | 11' - 19' | 20' - 29' | 30' - 50'

Hydrographic Survey of the Mississippi River Ortho photography flown 1995

Horizontal Projection: State Plane, NAD1983, Illinois West - 1202 U.S. Survey Feet
Vertical Datum: MSL 1912 U.S. Survey Feet. All soundings adjusted to Flat Pool: 545.0
Water Surface at time of survey: 548.6 / Water Stage: +3.6 Feet

Survey Vessel: MV Hinds
Conducted by: Chris Reger, Jesse Corgan and Rick Anderson
Processed in AutoCAD Civil 3D 2012 by Bob Adams on 31 Jul 2013
File Name: UMR_16_4814-4830_13A.dwg

US ARMY CORPS OF ENGINEERS
MVR - ROCK ISLAND DISTRICT
OPERATIONS DIVISION - TECH SUPPORT BRANCH

Crescent Bridge to Lock 15 Lower

DEPICTS 2012 HYDRAULIC DREDGE EVENT

Survey Date: 30 Jul 2013

UMR / Pool 16 - Reach River Miles: 481.4 - 483.0

M/11