



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: 459.5
 Water Surface at time of survey: 459.9 / Water Stage: +0.4 Feet

Survey Vessel: Launch Coot
 Conducted by: Matt Martin and Chris Reger
 Processed in Autodesk LDDT by: Bob Adams on 17 Feb 2012
 File Name: UMR_22_3052-3063_12A.dwg



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

Harris Island
 Survey Date: 16 Feb 2012
 UMR / Pool 22 - Reach River Miles: 305.2 - 306.3