



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: 462.3 / Water Stage: +2.8 Feet

Survey Vessel: MV Hinds
 Conducted by: Chris Reger and Rick Anderson
 Processed in Autodesk LDDT by: Bob Adams on 31 Aug 2011
 File Name: UMR_22_3190-3205_11C.dwg

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

NE Missouri Power Lower
 Survey Date: 30 Aug 2011
 UMR / Pool 22 - Reach River Miles: 319.0 - 320.5