



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: 461.9 / Water Stage: +2.4 Feet

Survey Vessel: MV Hinds
 Conducted by: Chris Reger and Matt Martin
 Processed in Autodesk LDDT by: Bob Adams on 14 Oct 2009
 File Name: UMR_22_3184-3201_09F.dwg



Marion City to N.E. Missouri Power Lower
 Survey Date: 8 Oct 2009
 UMR / Pool 22 - Reach River Miles: 318.4 - 320.1