



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: 549.0 / Water Stage: +4.0 Feet

Survey Vessel: MV Hinds  
 Conducted by: Chris Reger and Sam Hoover  
 Processed in Autodesk LDDT by: Bob Adams on 14 Jun 2010  
 File Name: UMR\_16\_4827-4829\_10A.dwg



**Lock 15 Lower**  
 Survey Date: 10 Jun 2010  
 UMR / Pool 16 - Reach River Miles: 482.7 - 482.9