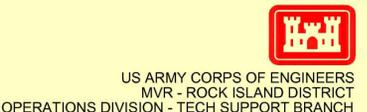


Hydrographic Survey of the **Mississippi River** Ortho photography flown 1995  
 Horizontal Projection: State Plane, NAD1983, Illinois West - 1202 U.S. Survey Feet  
 Vertical Datum: MSL 1912 U.S. Survey Feet. All soundings adjusted to Flat Pool: 592.0  
 Water Surface at time of survey: 598.4 / Water Stage: +6.4 Feet

Survey Vessel: Launch Coot  
 Conducted by: Sam Hoover and Kenny Brenner  
 Processed in Autodesk LDDT by: Bob Adams on 25 May 2011  
 File Name: UMR\_12\_5703-5715\_11A.dwg



**Tippy Lake / Stone Lake**  
 Survey Date: 12 May 2011  
 UMR / Pool 12 - Reach River Miles: 570.3 - 572.5