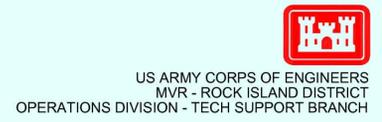


Hydrographic Survey of the **Mississippi River** Ortho photography flown 1995  
 Horizontal Projection: State Plane, NAD1983, Illinois West - 1202 U.S. Survey Feet  
 Vertical Datum: MSL 1912 U.S. Survey Feet. Soundings adjusted to Pool Elevation: 479.0  
 Water Surface at time of survey: 482.0 / Water Stage: +3.0 Feet

Survey Vessel: Launch Coot  
 Conducted by: Ray Frana and Lee Schweiger  
 Processed in Autodesk LDDT by: Bob Adams on 13 Sep 2010  
 File Name: UMR\_20\_3540-3558\_10B.dwg



**Gregory Landing to Gregory Landing Upper**  
 Survey Date: 10 Sep 2010  
 UMR / Pool 20 - Reach River Miles: 354.0 - 355.8