



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: 528.0  
 Water Surface at time of survey: 530.9 / Water Stage: +2.9 Feet

Survey Vessel: MV Hinds  
 Conducted by: Chris Reger, Matt Martin and Jesse Corgan  
 Processed in AutoCAD Civil 3D 2012 by Bob Adams on 2 May 2012  
 File Name: UMR\_18\_4233-4248\_12A.dwg



**Cherokee**  
 Survey Date: 30 Apr 2012  
 UMR / Pool 18 - Reach River Miles: 423.3 - 424.8