



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: 603.0  
 Water Surface at time of survey: 605.8 / Water Stage: +2.8 Feet

Survey Vessel: MV Hinds  
 Conducted by: Matt Martin, Lee Schweiger and Rick Anderson  
 Processed in Autodesk LDDT by: Bob Adams on 16 Aug 2011  
 File Name: UMR\_11\_5973-5991\_11C.dwg



US ARMY CORPS OF ENGINEERS  
 MVR - ROCK ISLAND DISTRICT  
 OPERATIONS DIVISION - TECH SUPPORT BRANCH

# Hurricane Island to Waupeton

Survey Date: 15 Aug 2011  
 UMR / Pool 11 - Reach River Miles: 597.3 - 599.1