



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: 583.0
 Water Surface at time of survey: 586.0 / Water Stage: +3.0 Feet

Survey Vessel: MV Hinds
 Conducted by: Chris Reger, Jim Luellen and Lee Schweiger
 Processed in Autodesk LDDT by: Bob Adams on 12 Apr 2007
 File Name: UMR_13_5312-5327_07A.dwg



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

Smith Bay to Dark Slough
 Survey Date: 4 Apr 2007
 UMR / Pool 13 - Reach River Miles: 531.2 - 532.7