



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: 518.2
 Water Surface at time of survey: 522.4 / Water Stage: +4.2 Feet

Survey Vessel: MV Hinds
 Conducted by: Chris Reger, Justin Coldwater, Matt Martin and Ken Brenner
 Processed in Autodesk LDDT by: Bob Adams on 5 Aug 2008
 File Name: UMR_19_4007-4023_08A.dwg



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

Henderson2 Levee Breach

Survey Date: 30 Jul 2008
 UMR / Pool 19 - Reach River Miles: 400.7 - 402.3