



Dual-Transducer Survey with 200 Foot Interval Coverage
Channel Contour Fill Legend:

-10 TO -1 FT	9 FT	11 - 19 FT
0 - 6 FT	10 FT	20 - 29 FT
7 - 8 FT	10 FT	30 - 50 FT

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: 605.2 / Water Stage: +2.2 Feet

Survey Vessel: MV Hinds
 Conducted by: Chris Reger, Lee Schweiger and Justin Coldwater
 Processed in Autodesk LDDT by: Bob Adams on 10 Oct 2007
 File Name: UMR_11_6094-6110_07B.dwg



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

Island 189

Survey Date: 2 Oct 2007
 UMR / Pool 11 - Reach River Miles: 609.4 - 611.0