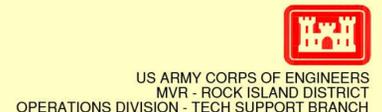


Hydrographic Survey of the **Mississippi River** Ortho photography flown 1995
 Horizontal Projection: State Plane, NAD1983, Illinois West - 1202 U.S. Survey Feet
 Vertical Datum: MSL 1912 U.S. Survey Feet. All soundings adjusted to Flat Pool: 470.0
 Water Surface at time of survey: 476.4 / Water Stage: +6.4 Feet

Survey Vessel: Launch Coot
 Conducted by: Sam Hoover and Lee Schweiger
 Processed in Autodesk LDDT by: Bob Adams on 14 Jul 2008
 File Name: UMR_21_3285-3292_08A.dwg



Cottonwood Chute
 Survey Date: 9 Jul 2008
 UMR / Pool 21 - Reach River Miles: 328.5 - 329.2