



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: 528.0
 Water Surface at time of survey: 528.1 / Water Stage: +0.1 Feet

Survey Vessel: Launch Coot
 Conducted by: Ray Frana and Matt Martin
 Processed in Autodesk LDDT by: Bob Adams on 21 Sep 2010
 File Name: UMR_18_4110-4120_10B.dwg



Lock 18 Upper to Dasher Island

Survey Date: 15 Sep 2010
 UMR / Pool 18 - Reach River Miles: 411.0 - 412.0