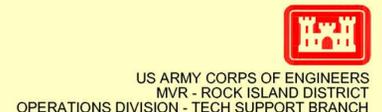


- CONTOUR 468
- CONTOUR 463
- CONTOUR 458
- CONTOUR 453
- CONTOUR 448

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: 472.1 / Water Stage: +2.1 Feet

Survey Vessel: Launch Coot  
 Conducted by: Sam Hoover and Lee Schweiger  
 Processed in Autodesk LDDT by: Bob Adams on 11 Aug 2008  
 File Name: UMR\_21\_3310-3333\_08A.dwg



**Canton Chute Lower**  
 Survey Date: 5 Aug 2008  
 UMR / Pool 21 - Reach River Miles: 331.0 - 333.3