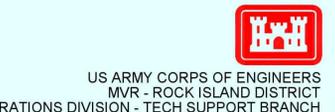


Hydrographic Survey of the Mississippi River Ortho photography flown 1995  
 Horizontal Projection: State Plane, NAD1983, Illinois West - 1202 U.S. Survey Feet  
 Vertical Datum: MSL 1912 U.S. Survey Feet. Soundings adjusted to Pool Elevation: 478.0  
 Water Surface at time of survey: 479.7 / Water Stage: +1.7 Feet

Survey Vessel: Launch Coot  
 Conducted by: Sam Hoover  
 Processed in AutoCAD Civil 3D 2012 by Bob Adams on 23 Aug 2013  
 File Name: UMR\_20\_3485-3496\_13E.dwg



**Buzzard Island**  
 DEPICTS 2013 MECHANICAL DREDGE EVENT  
 Survey Date: 21 Aug 2013  
 UMR / Pool 20 - Reach River Miles: 348.5 - 349.6