



Scale 1" = 100'

Single Transducer Survey with Random Coverage

Off-Channel Contour Fill Legend: -10' to -1'; 0' Depth; 50' Depth
 Contour Line Legend: 1 FT MINOR; 5 FT MAJOR

Hydrographic Survey of the **Illinois Waterway** Ortho photography flown 1995
 Horizontal Projection: State Plane, NAD1983, Illinois West - 1202 U.S. Survey Feet
 Vertical Datum: NGVD 1929 U.S. Survey Feet. All soundings adjusted to Flat Pool: 429.0
 Water Surface at time of survey: 433.6 / Water Stage: +4.6 Feet

Survey Vessel: Launch Coot
 Conducted by: Sam Hoover and Lee Schweiger
 Processed in Autodesk LDDT by: Bob Adams on 8 Mar 2010
 File Name: IWW_LA_0886-0890_10A.dwg



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

Muscooten Bay Access Channel

Survey Date: 4 Mar 2010

IWW / LaGrange Pool - Reach River Miles: 88.6 - 89.0

MLA