



Single Transducer Survey with 100 Foot Interval Coverage
 Off-Channel Contour Fill Legend:
 -10' to -1': █ 0' Depth: █ 50' Depth: █
 1 FT MINOR: — 5 FT MAJOR: —

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: 470.0 / Water Stage: +0.0 Feet

Survey Vessel: Launch Coot
 Conducted by: Lee Schweiger and Sam Hoover
 Processed in Autodesk LDDT by: Bob Adams on 3 Sep 2008
 File Name: UMR_21_3271-3285_08A.dwg



Quincy Bay Harbor w/ Squaw Chute
 Survey Date: 19 Aug 2008
 UMR / Pool 21 - Reach River Miles: 327.1 - 329.3