



Multi-Transducer Sweep Survey System
Contour Fill Legend:

0 - 8 GRAY	11 - 19 BLUE
9 - RED	20 - 29 GREEN
10 - GOLD	30 - 50 VIOLET

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: 429.2
 Water Surface at time of survey: 430.5 / Water Stage: +1.3 Feet

Survey Vessel: MV Holling (Sweep System Survey Vessel)
 Conducted by: Sam Hoover and Jim Luellen
 Processed in Autodesk Land Development by: Bob Adams on 22 Aug 2003
 File Name: IWW_LA_1172-1186_03A.dwg



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

Havana Lower

Survey Date: 20 Aug 2003

LaGrange Pool - Reach River Miles: 117.2 - 118.6