



Multi-Transducer Survey with Complete Coverage

Off-Channel Contour Fill Legend:

-10' to -1': 0' Depth: 50' Depth

| Location | Stage | Flat Pool |
|------------|-------|-----------|
| Morris | 4.3 | 482.8 |
| LaSalle | 10.2 | 440.2 |
| Peoria | 11.6 | 440.0 |
| Havana | 4.8 | 429.2 |
| Beardstown | 9.1 | 429.0 |

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: 458.5
 Water Surface at time of survey: 459.2 / Water Stage: +0.7 Feet

Survey Vessel: MV Holling
 Conducted by: Jim Clark and Jim Luellen
 Processed in Autodesk LDDT by: Bob Adams on 30 May 2006
 File Name: IWW_SR_2383-2392_06A.dwg



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

Ottawa Railroad Bridge Backwater

Survey Date: 9 May 2006

IWW / Starved Rock Pool - Reach River Miles: 238.3 239.2