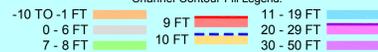


Scale 1" = 200'

Multi-Transducer Survey with Complete Coverage  
Channel Contour Fill Legend:



Location	Stage	Flat Pool
Morris	4.3	482.8
LaSalle	10.2	440.2
Peoria	11.9	440.0
Havana	4.8	429.2
Beardstown	9.1	429.0

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: 459.1 / Water Stage: +0.6 Feet

Survey Vessel: MV Holling  
 Conducted by: Jim Clark and Jim Luellen  
 Processed in Autodesk LDDT by: Bob Adams on 17 May 2006  
 File Name: IWW\_SR\_2340-2350\_06A.dwg



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

**Buffalo Rock**

Survey Date: 3 May 2006

IWW / Starved Rock Pool - Reach River Miles: 234.0 - 235.0

USF