



Scale 1" = 100'

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
Prairie	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: 429.8  
 Water Surface at time of survey: 446.8 / Water Stage: +17.0 Feet

Survey Vessel: MV Holling  
 Conducted by: Jim Clark and Jim Luellen  
 Processed in Autodesk LDDT by: Bob Adams on 6 Sep 2007  
 File Name: IWW\_LA\_1480-1485\_07A.dwg



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

# Turkey Island Backwater

Survey Date: 28 Aug 2007

IWW / LaGrange Pool - Reach River Miles: 148.0 - 148.5

ML