



200 0 200 400 600

Scale 1" = 200'

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

-10 TO -1 FT	9 FT	11 - 19 FT
0 - 6 FT	10 FT	20 - 29 FT
7 - 8 FT		30 - 50 FT

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

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 3 May 2006
 File Name: IWW_SR_2380-2390_06A.dwg



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

Hitt Island Lower to Ottawa Railroad Bridge

Survey Date: 26 Apr 2006
 IWW / Starved Rock Pool - Reach River Miles: 238.0 - 239.0