



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 East - 1201 U.S. Survey Feet  
 Vertical Datum: NGVD 1929 U.S. Survey Feet. All soundings adjusted to Flat Pool: 577.5  
 Water Surface at time of survey: 577.7 / Water Stage: +0.2 Feet

Survey Vessel: MV Holling  
 Conducted by: Jim Clark, Lee Schweiger and Justin Coldwater  
 Processed in Autodesk LDDT by: Bob Adams on 3 Mar 2008  
 File Name: IWW\_CS\_3110-3120\_08A.dwg



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

# Harlem Avenue

Survey Date: 6 Feb 2008

IWW / Calumet Sag Canal - Reach River Miles: 311.0 - 312.0

