100 0 100 200 300

Scale 1" = 100'

Multi-Transducer Survey with Complete Coverage

-10 - 0 FT
1 - 4 FT
5 FT
6 FT
7 - 19 FT
20 - 30 FT

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: 440.0
Water Surface at time of survey: 449.3 / Water Stage: +9.3 Feet

Survey Vessel: MV Holling
Conducted by: Jim Clark, Justin Coldwater and Ray Frana
Processed in Autodesk LDDT by: Bob Adams on 12 Nov 2009
File Name: IWW_PE_1638-1638_09A.dwg

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

Detweiller Marina

Survey Date: 5 Nov 2009
IWW / Peoria Pool - Reach River Miles: 163.8

I/PE