50 0 50 100 150

Scale 1" = 50'

Single Transducer Survey with Complete / Random Interval Coverage

Channel Contour Color Fill Legend

-10' - -1' | 0' - 8' | 9' | 10' | 11' - 19' | 20' - 29' | 30' - 50'

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: 577.5 / Water Stage: +0.0 Feet

Survey Vessel: Launch Coot

Conducted by: Chris Reger and Matt Martin

Processed in Autodesk LDDT by: Bob Adams on 4 Aug 2011

File Name: IWW_CS_2929-2931_11A.dwg

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

Lockport Lock Upper

Survey Date: 3 Aug 2011

IWW / Sanitary & Ship Canal - Reach River Miles: 292.9 - 293.1

I/LP