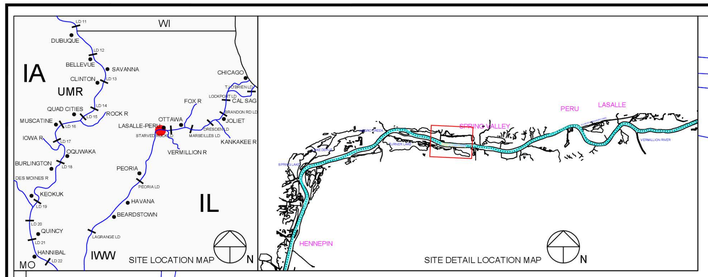

E 255600 E 256000

N 1694000.00 N 1694000.00

N 1692000.00 N 1692000.00 N 1692000.00 N 1692000.00

217.0 218.0

N

200 0 200 400 600

Scale 1" = 200'

Dual-Transducer Survey with 200 Foot 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 West - 1202 U.S. Survey Feet

Vertical Datum: NGVD 1929 U.S. Survey Feet. All soundings adjusted to Flat Pool: 440.1

Water Surface at time of survey: 440.8 / Water Stage: +0.7 Feet

Survey Vessel: MV Holling

Conducted by: Justin Coldwater, Rick Anderson and Lee Schweiger

Processed in Autodesk LDDT by: Bob Adams on 10 Sep 2013

File Name: IWW_PE_2170-2180_13A .dwg

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

Spring Valley Lower

Survey Date: 4 Sep 2013

IWW / Peoria Pool - Reach River Miles: 217.0 - 218.0

I/PE