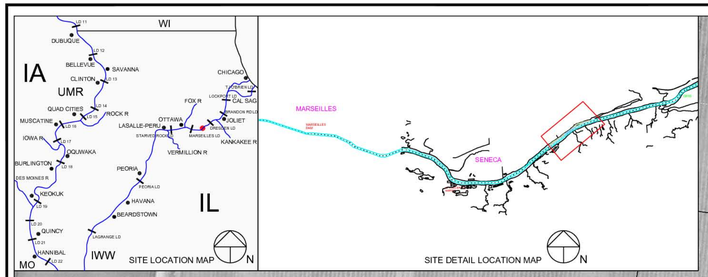

N 1700000.00
E 2738000.00
E 2740000.00
N 1698000.00
255.0
N

Scale 1" = 200'

200 0 200 400 600

Single Transducer Survey with 100 Foot Interval 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: 482.8
Water Surface at time of survey: 483.7 / Water Stage: +0.9 Feet

Survey Vessel: Launch Coot
Conducted by: Sam Hoover and Lee Schweiger
Processed in Autodesk LDDT by: Bob Adams on 27 Jul 2009
File Name: IWW_MA_2550-2564_09B.dwg

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

Hogs Island to Barry Island

Survey Date: 1 Jul 2009

IWW / Marseilles Pool - Reach River Miles: 255.0 - 256.4

I/MA