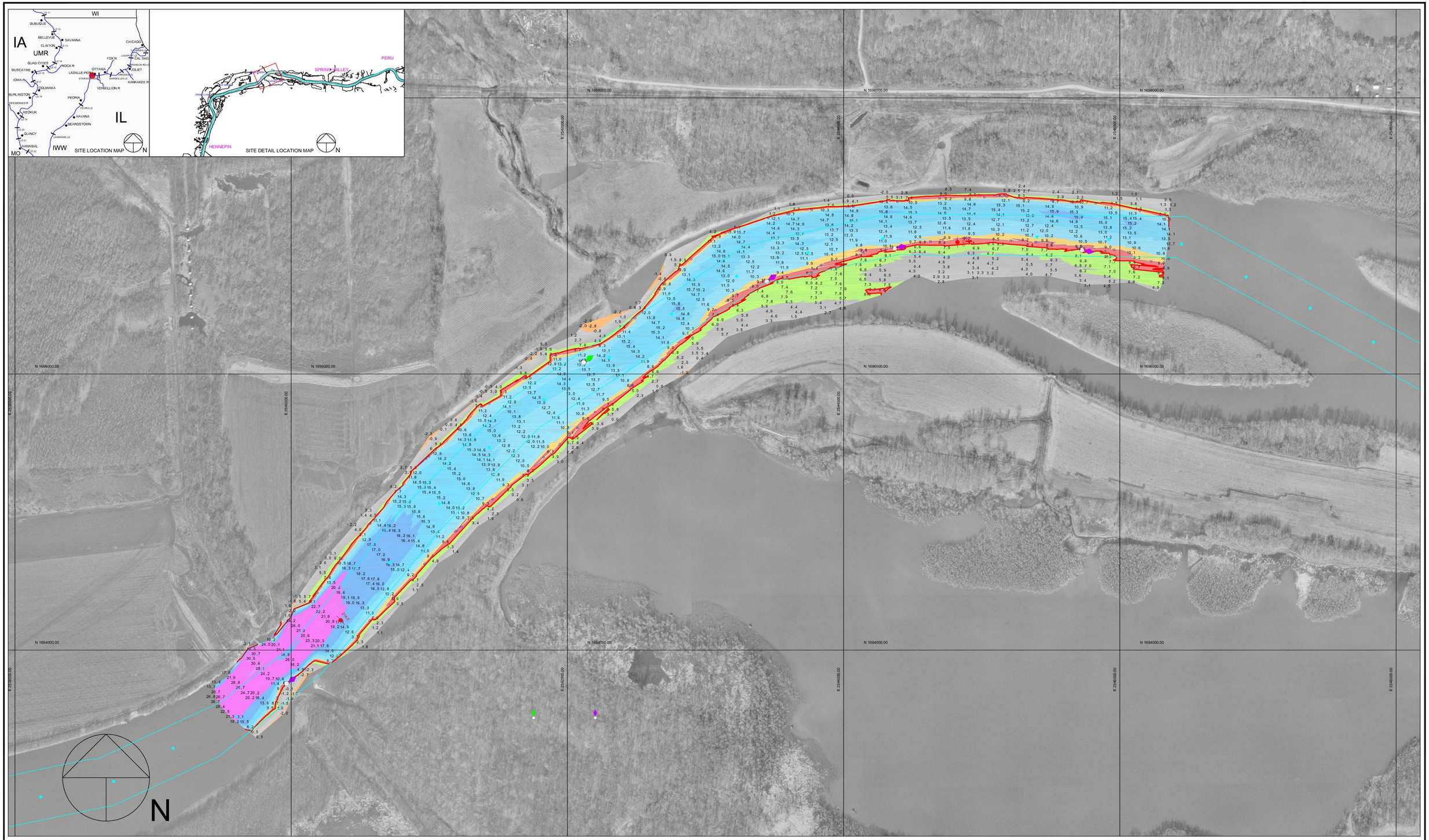

300 0 300 600 900

Scale 1" = 300'

Dual-Transducer Survey with 200 Foot Interval Coverage

Channel Contour Fill Legend:

-10 TO -1 FT
0 - 6 FT
7 - 8 FT
9 FT
10 FT
11 - 19 FT
20 - 29 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: 440.1
Water Surface at time of survey: 445.5 / Water Stage: +5.4 Feet

Survey Vessel: MV Hinds
Conducted by: Justin Coldwater, Matt Martin and Ray Frana
Processed in Autodesk LDDT by: Bob Adams on 16 Mar 2010
File Name: IWW_PE_2138-2153_10A.dwg

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

Negro Creek to Clark Island

Survey Date: 11 Mar 2010

IWW / Peoria Pool - Reach River Miles: 213.8 - 215.3

I/PE