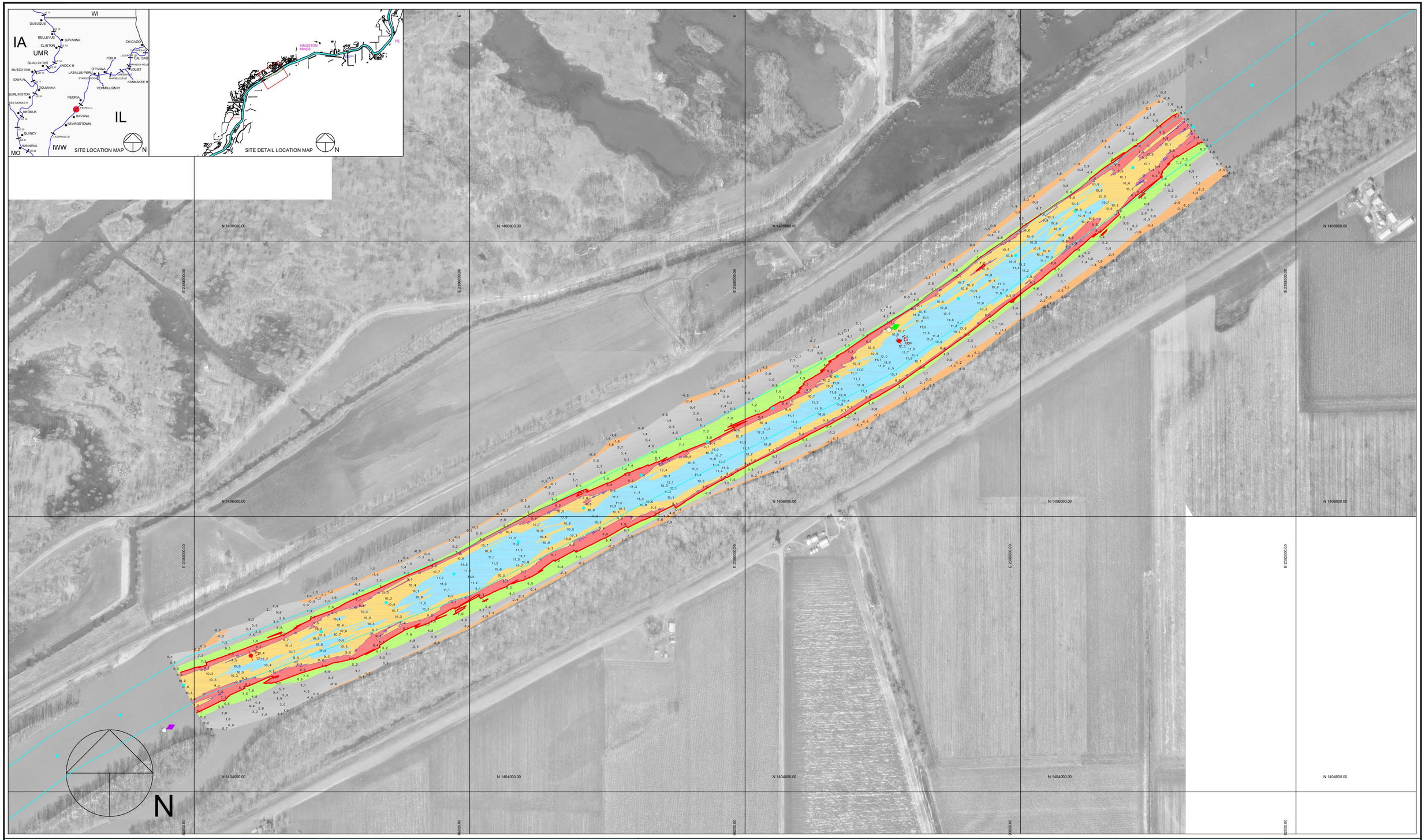

300 0 300 600 900

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: 429.6

Water Surface at time of survey: 444.6 / Water Stage: +15.0 Feet

Survey Vessel: MV Hinds

Conducted by: Justin Coldwater and Matt Martin

Processed in Autodesk LDDT by: Bob Adams on 19 Mar 2010

File Name: IWW_LA_1409-1425_10A.dwg

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

Coon Hollow Island to Lancaster Light

Survey Date: 16 Mar 2010

IWW / LaGrange Pool - Reach River Miles: 140.9 - 142.5

I/LA