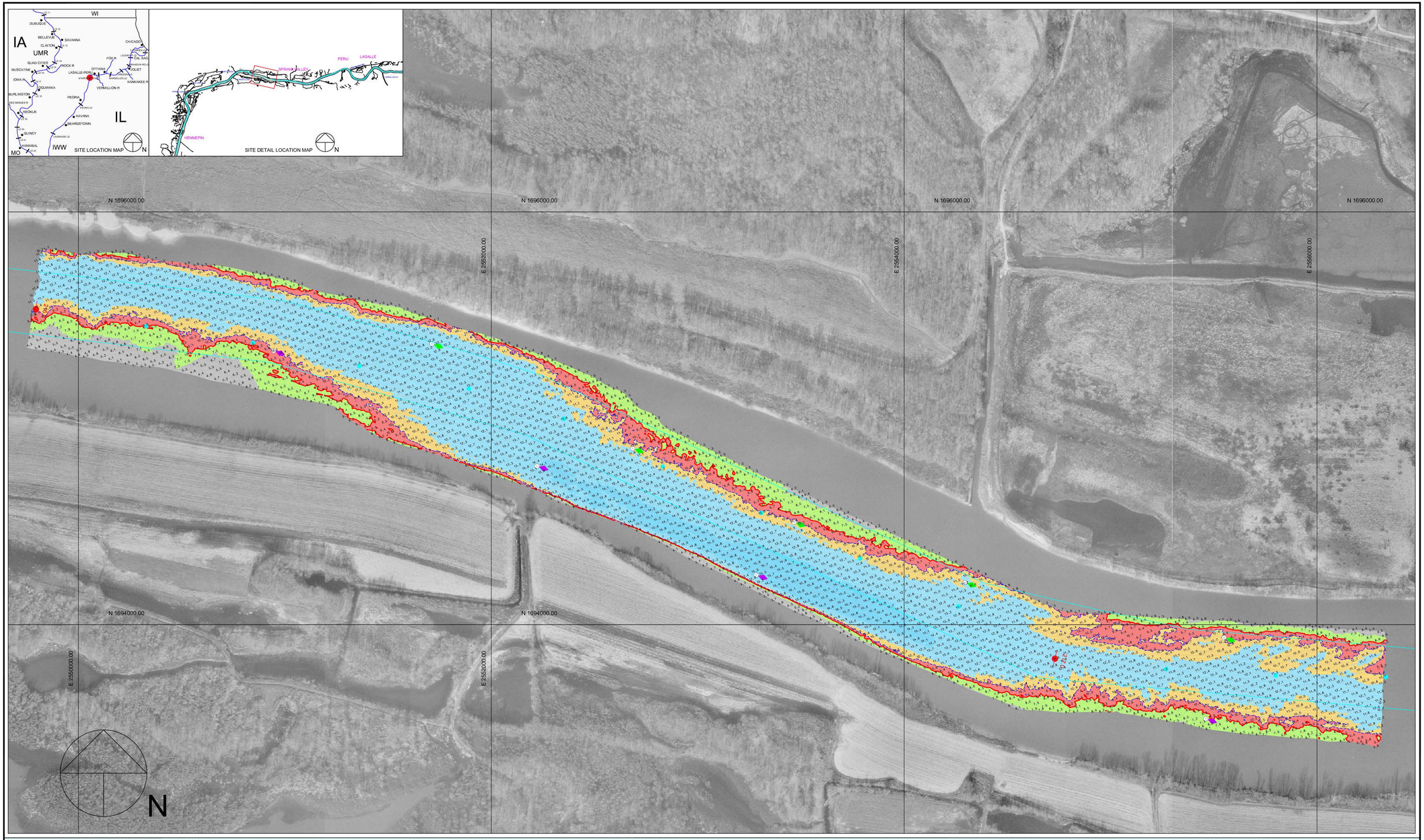

200 0 200 400 600

Scale 1" = 200'

Multi-Transducer Survey with Complete 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: 440.1

Water Surface at time of survey: 441.3 / Water Stage: +1.2 Feet

Survey Vessel: MV Holling

Conducted by: Jim Clark and Josh Voss

Processed in Autodesk LDDT by: Bob Adams on 10 Dec 2008

File Name: IWW_PE_2160-2173_08A.dwg

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

Spring Valley Lower

Survey Date: 18 Nov 2008

IWW / Peoria Pool - Reach River Miles: 216.0 - 217.3

I/PE