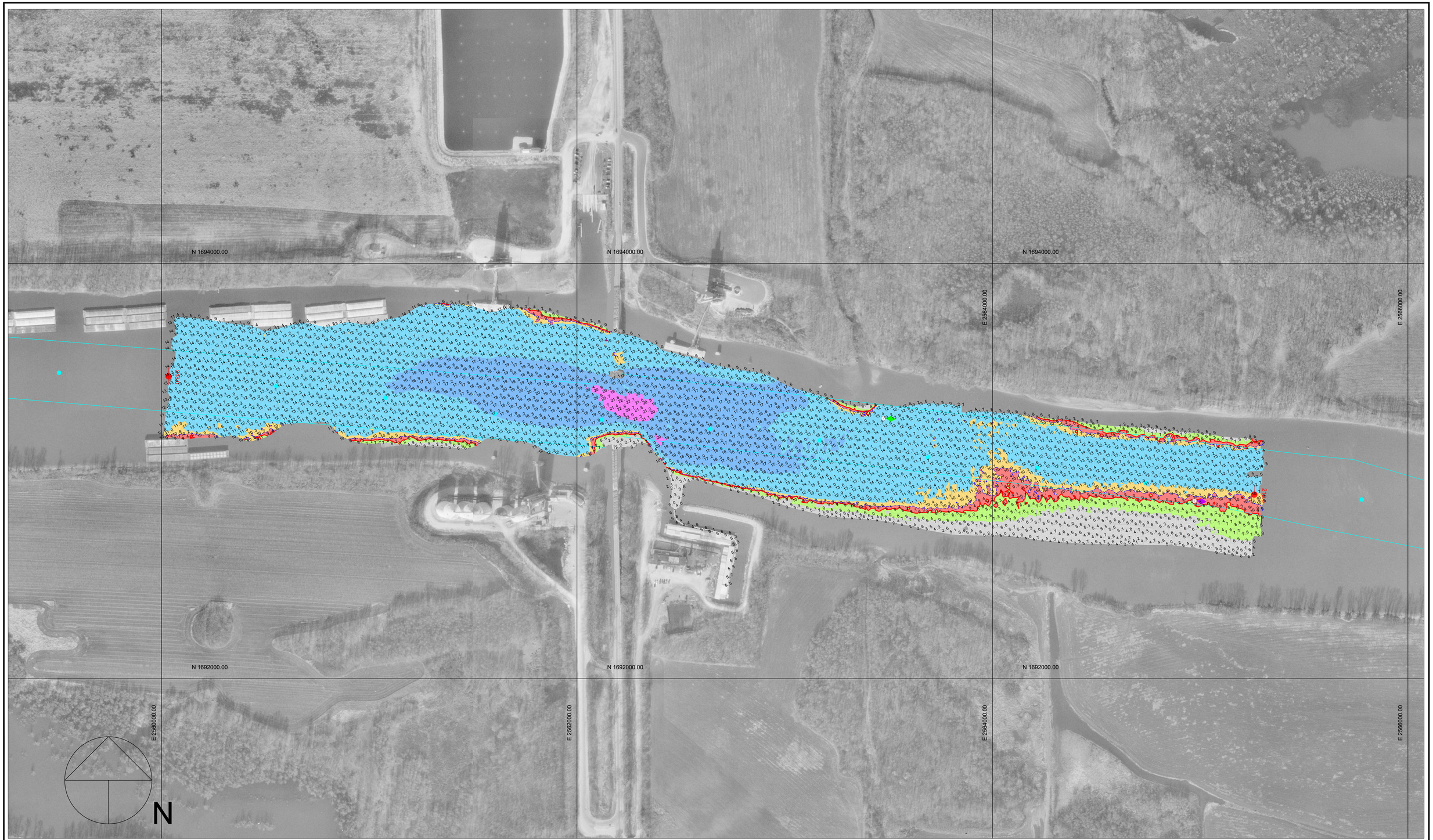

200 0 200 400 600

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

Hydrographic Survey of the Illinois Waterway

Ortho photography flown 1995

Horizontal Projection: State Plane, NAD1983, Illinois West - 1202 U.S. Survey Feet
Verical Datum: NGVD 1929 U.S. Survey Feet. All soundings adjusted to Flat Pool: 440.1
Water Surface at time of survey: 441.6 / Water Stage: +1.5 Feet

Survey Vessel: MV Holling
Conducted by: Sam Hoover and Jim Luellen
Processed in Autodesk Land Development by: Bob Adams on 13 May 2005
File Name: IWW_PE_2180-2190_05A.dwg

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

Spring Valley

Survey Date: 11 May 2005

Peoria Pool - Reach River Miles: 218.0 - 219.0