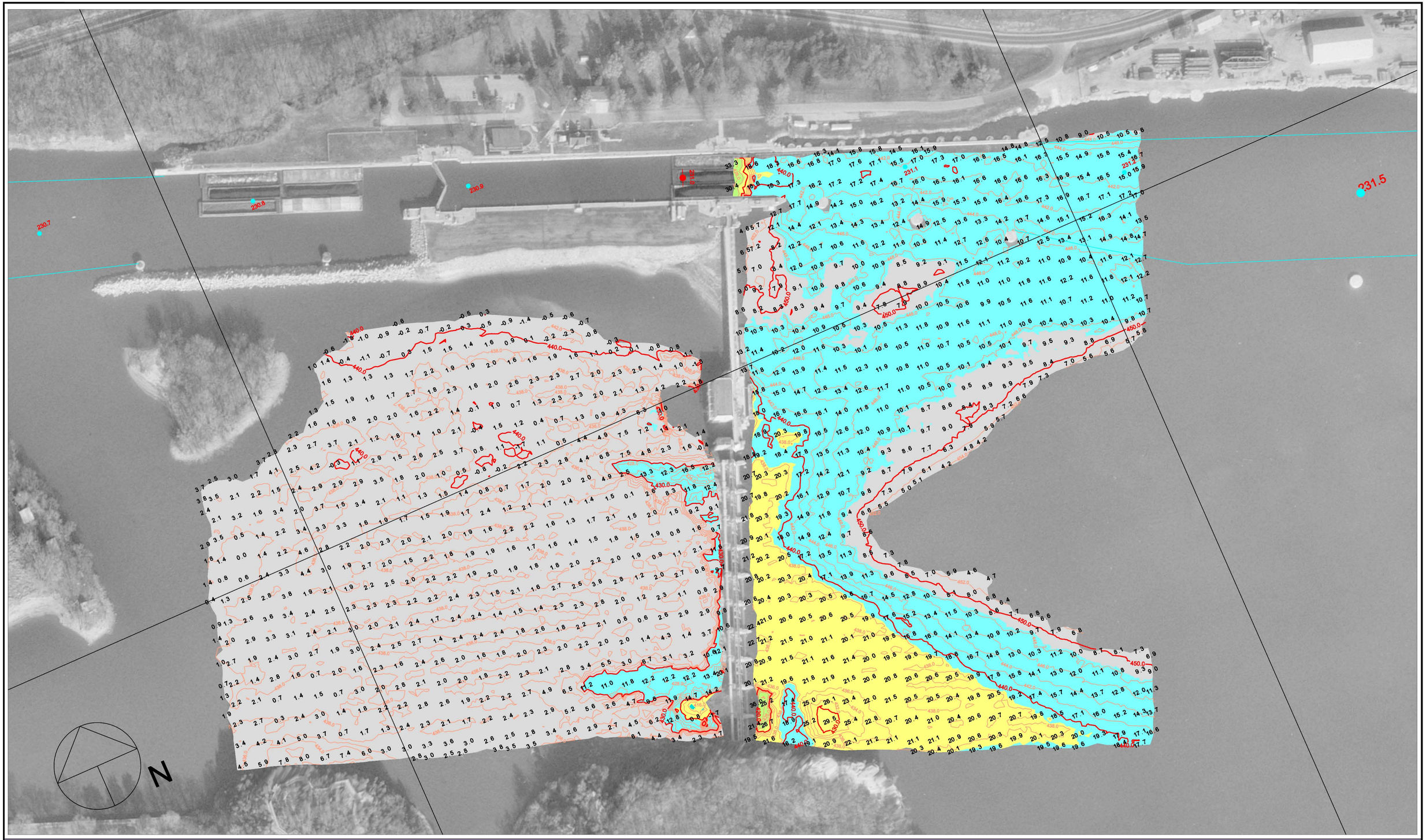

100 0 100 200 300

Scale 1" = 100'

Multi-Transducer Survey with Complete Coverage

Contour Fill Legend:

0 - 9 FT		30 - 49 FT	
10 - 19 FT		50 - 69 FT	
20 - 29 FT		70 - 100 FT	

Contour Line Legend

10 FT MAJOR

2 FT MINOR

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: Upper: 458.5

Water Surface at time of survey: Upper: 458.8 / Water Stage: +0.3 Feet Lower: 440.3

Lower: 446.7 / Water Stage: +6.4 Feet

Survey Vessel: MV Holling

Conducted by: Jim Clark, Jim Luellen and Kyle Retzlaff

Processed in Autodesk LDDT by: Bob Adams on 31 May 2007

File Name: IWW_SR_2308-2313_07A.dwg

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

Starved Rock Dam Periodic

Survey Date: 8/9 May 2007

Starved Rock, Peoria Pools - Reach River Miles: 230.8 - 231.3