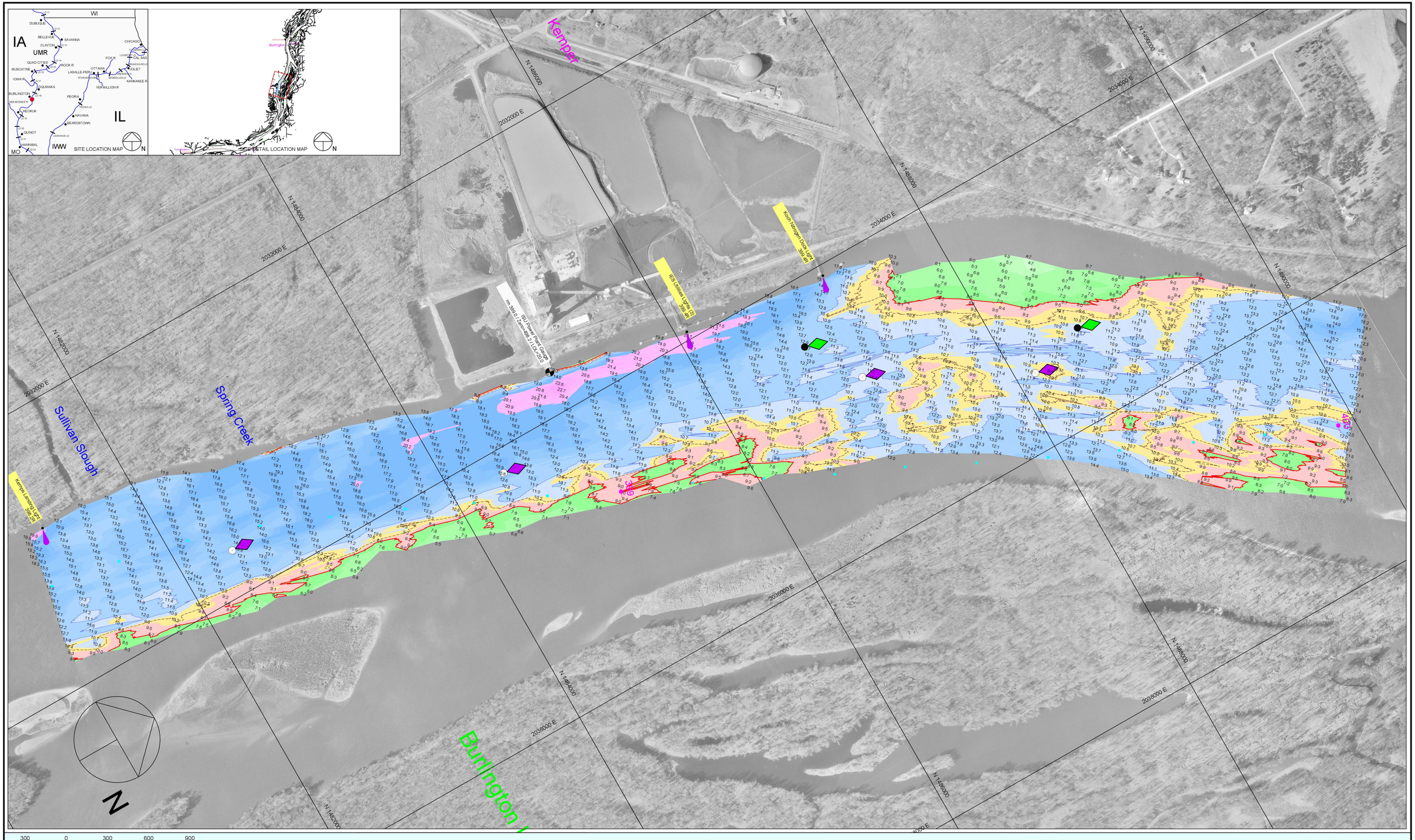

300 0 300 600 900

Scale 1" = 300'

Single Transducer Survey with 200 Foot Interval Coverage

Channel Contour Color Fill Legend

-10' - -1' | 0' - 8' | 9' | 10' - 11' | 11' - 19' | 20' - 29' | 30' - 50'

Hydrographic Survey of the **Mississippi River** Ortho photography flown 1995

Horizontal Projection: State Plane, NAD1983, Illinois West - 1202 U.S. Survey Feet
Vertical Datum: MSL 1912 U.S. Survey Feet. All soundings adjusted to Flat Pool: 518.2
Water Surface at time of survey: 518.9 / Water Stage: +0.7 Feet

Survey Vessel: Launch Coot
Conducted by: Jesse Corgan and Rick Anderson
Processed in AutoCAD Civil 3D 2012 by Bob Adams on 31 Aug 2012
File Name: UMR_19_3982-4000_12A.dwg

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

Kemps to Craigel

Survey Date: 29 Aug 2012

UMR / Pool 19 - Reach River Miles: 398.2 - 400.0

M/1