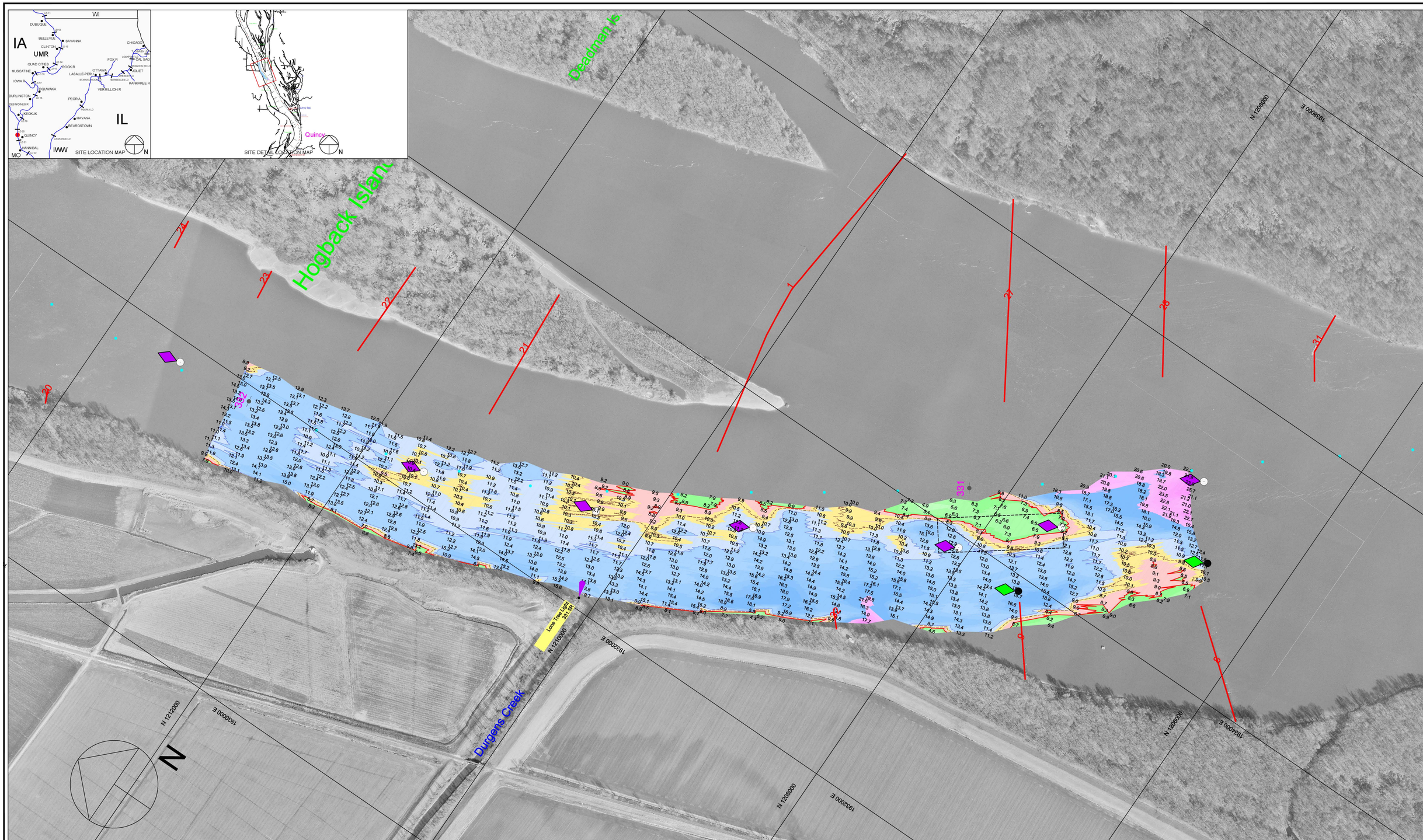

300 0 300 600 900

Scale 1" = 300'

Single Transducer Survey with 200 Foot Interval Coverage

Channel Contour Color Fill Legend

-10' - -1' | 0' - 8' | 9' | 10' | 11' - 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: 470.0
Water Surface at time of survey: 470.6 / Water Stage: +0.6 Feet

Survey Vessel: Launch Coot
Conducted by: Matt Martin and Jesse Corgan
Processed in Autodesk LDDT by: Bob Adams on 16 Apr 2012
File Name: UMR_21_3307-3320_12B.dwg

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

DEPICTS PROPOSED 2012 MECHANICAL DREDGE EVENT

Hogback

Survey Date: 12 Apr 2012

UMR / Pool 21 - Reach River Miles: 330.7 - 332.0

M/2