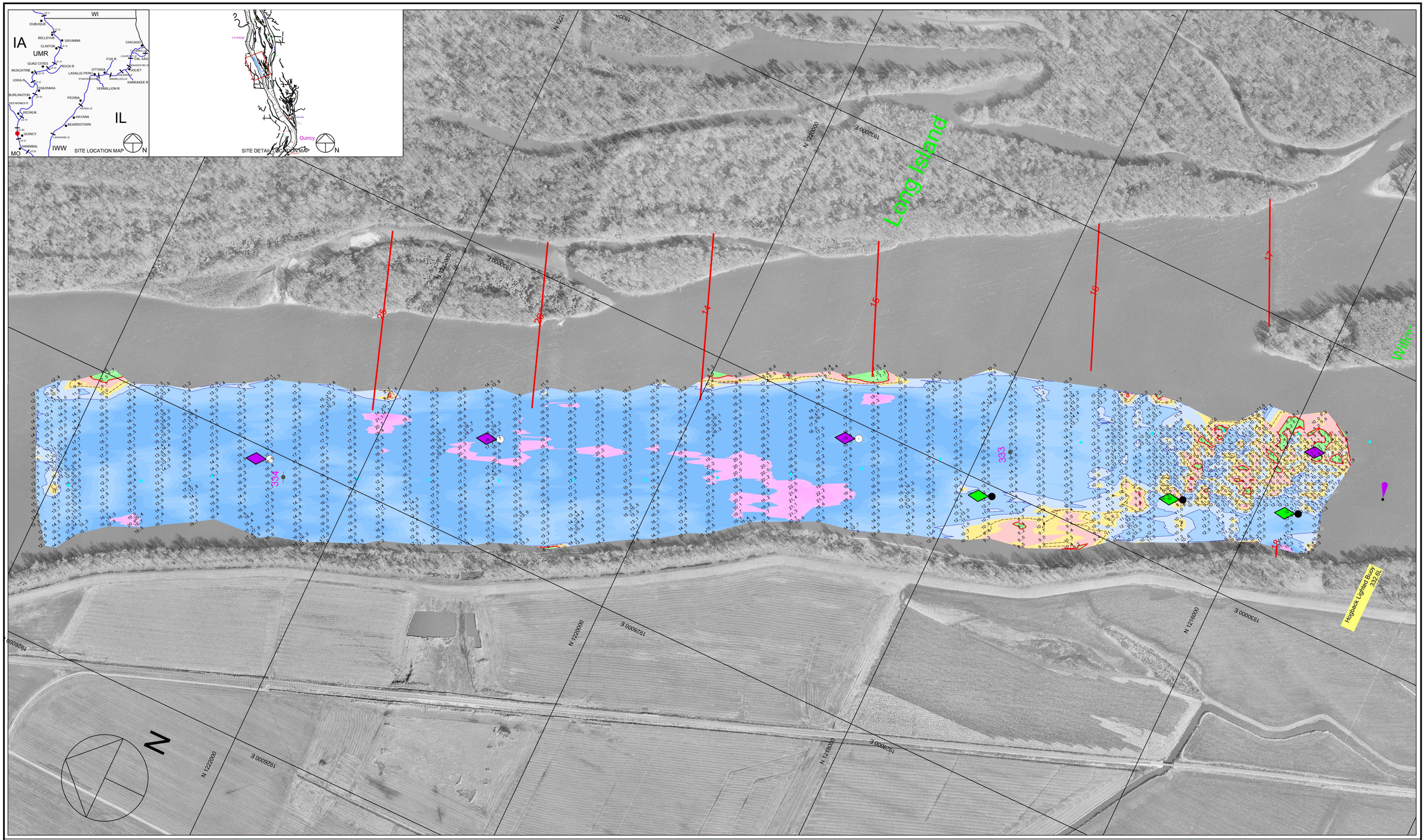

300 0 300 600 900

Scale 1" = 300'

Multi / Dual-Transducer Survey with Complete / 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: 470.7 / Water Stage: +0.7 Feet

Survey Vessel: MV Hinds
Conducted by: Chris Reger and Rick Anderson
Processed in Autodesk LDDT by: Bob Adams on 3 Sep 2011
File Name: UMR_21_3326-3341_11A.dwg

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

Willow Island to Willow Island Upper

Survey Date: 2 Sep 2011

UMR / Pool 21 - Reach River Miles: 332.6 - 334.1

M/21