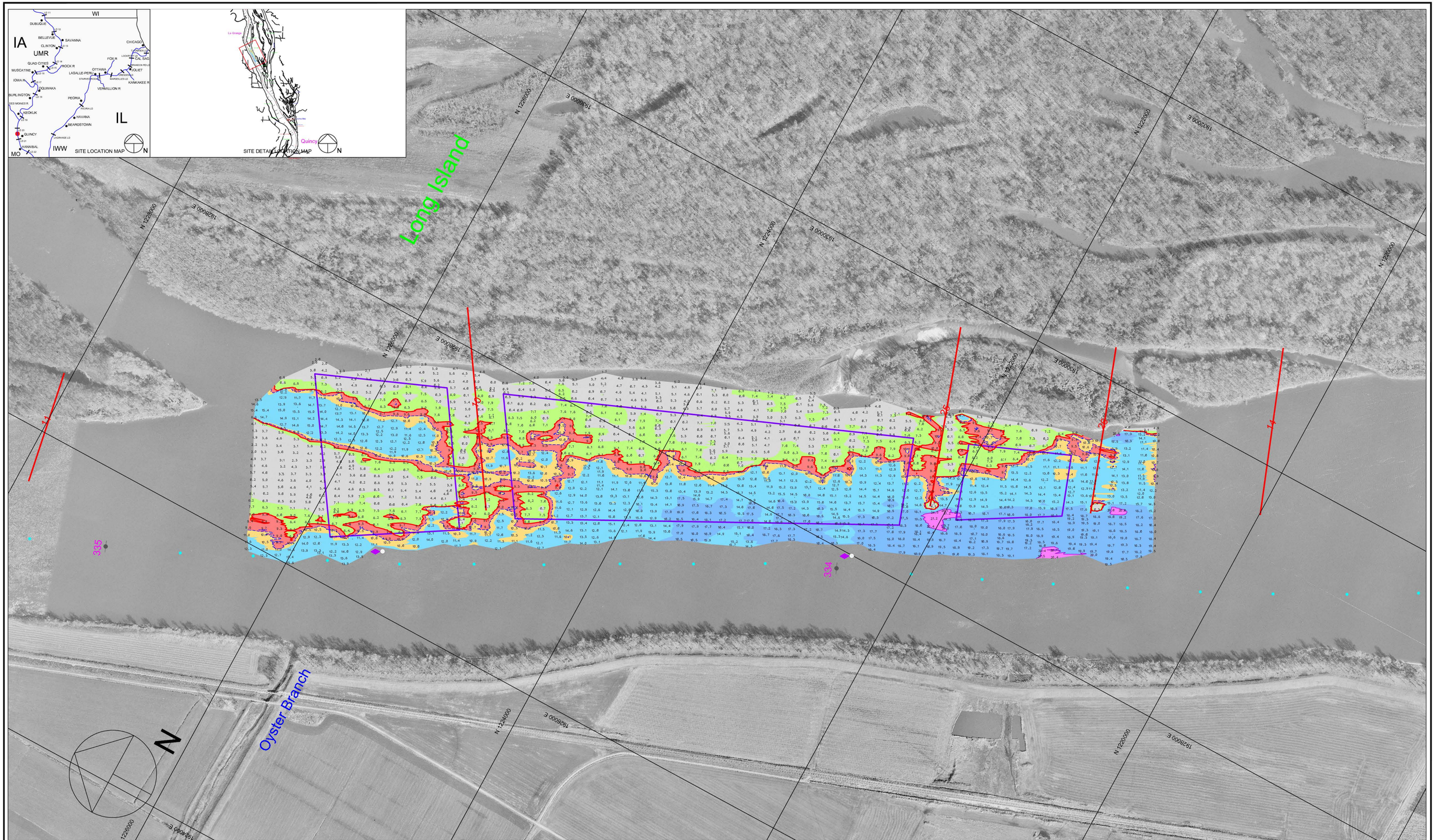

300 0 300 600 900

Scale 1" = 300'

Single Transducer Survey with 100 Foot Interval Coverage

Channel Contour Fill Legend:

-10 TO -1 FT
0 - 6 FT
7 - 8 FT
9 FT
10 FT
11 - 19 FT
20 - 29 FT
30 - 50 FT

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: 471.1 / Water Stage: +1.1 Feet

Survey Vessel: Launch Coot
Conducted by: Justin Coldwater and Matt Martin
Processed in Autodesk LDDT by: Bob Adams on 23 Oct 2008
File Name: UMR_21_3336-3348_08B.dwg

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

Willow Island Upper Borrow Sites

Survey Date: 23 Oct 2008

UMR / Pool 21 - Reach River Miles: 333.6 - 334.8

M/2