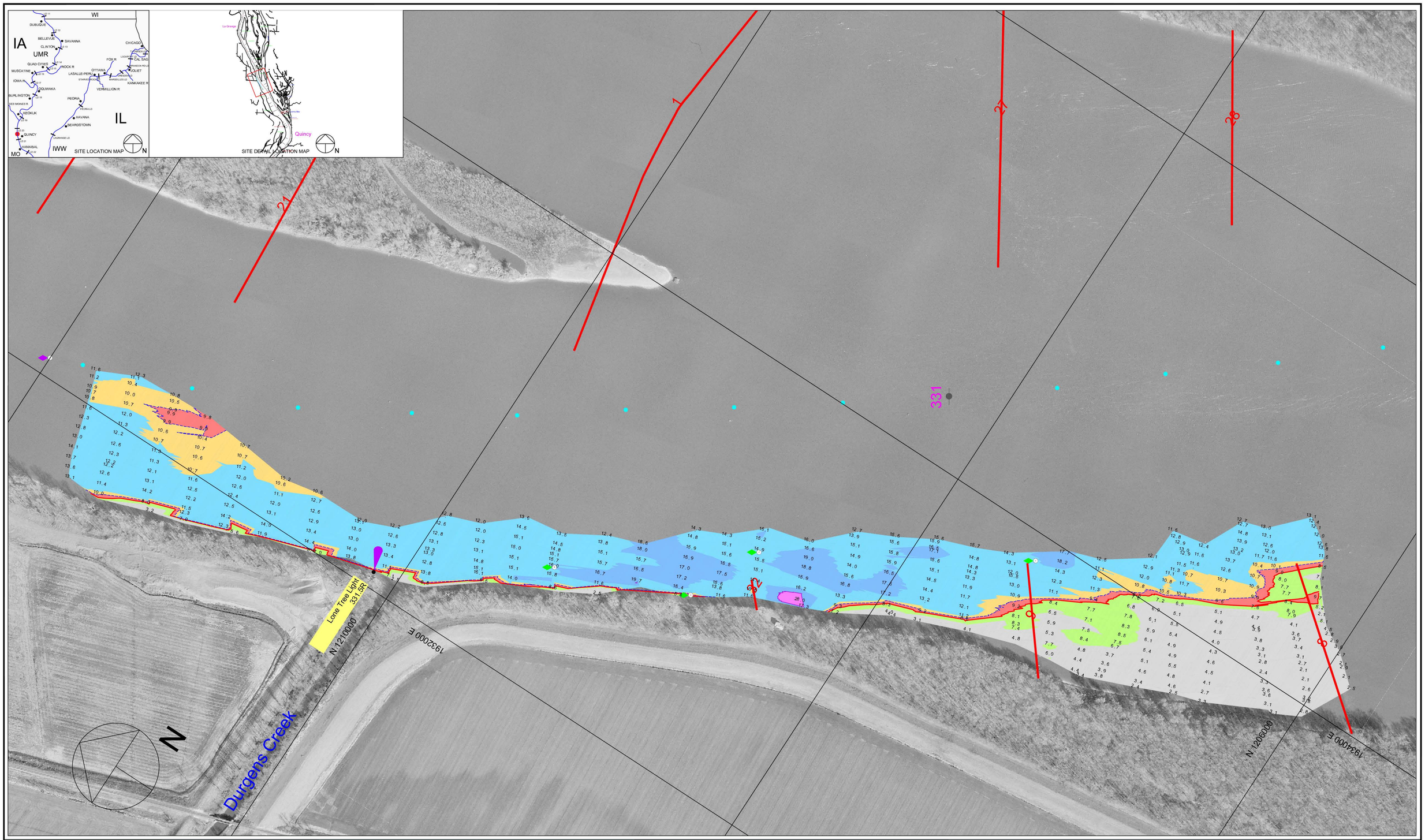

Scale 1" = 200'

Single Transducer Survey with 200 Foot Interval Coverage

Channel Contour Fill Legend:

-10 TO -1 FT	9 FT	11 - 19 FT
0 - 6 FT	10 FT	20 - 29 FT
7 - 8 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: 470.4 / Water Stage: +0.4 Feet

Survey Vessel: Launch Coot

Conducted by: Justin Coldwater

Processed in Autodesk LDDT by: Bob Adams on 7 Nov 2008

File Name: UMR_21_3306-3318_08E.dwg

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

Lonetree to Hogback

Survey Date: 6 Nov 2008

UMR / Pool 21 - Reach River Miles: 330.6 - 331.8

M/2