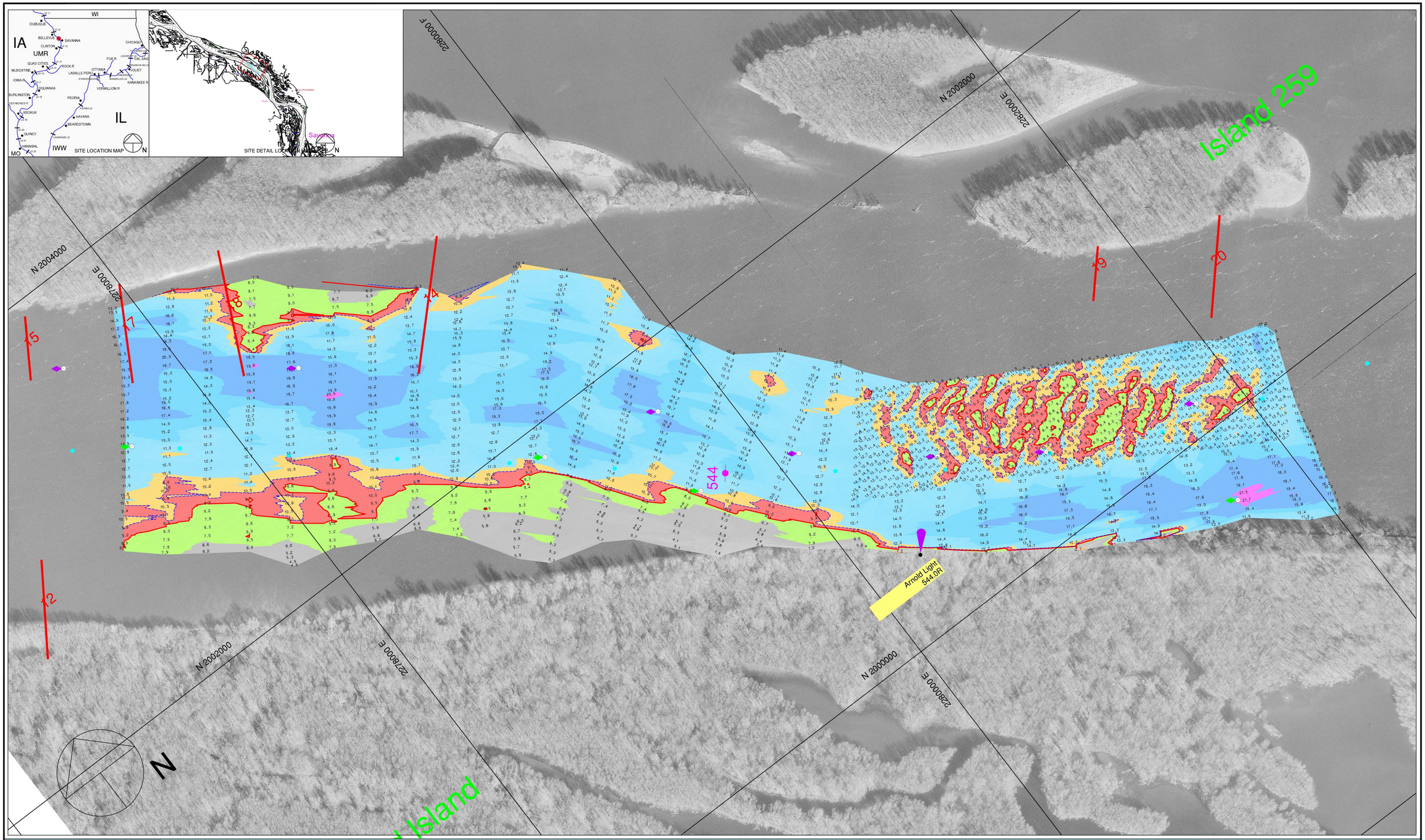

Scale 1" = 200'

Multi / Dual-Transducer Survey with Complete / 200 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: 583.0
Water Surface at time of survey: 585.6 / Water Stage: +2.6 Feet

Survey Vessel: MV Hinds
Conducted by: Chris Reger and Justin Coldwater
Processed in Autodesk LDDT by: Bob Adams on 17 Jul 2008
File Name: UMR_13_5435-5445_08A.dwg

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

Arnolds

Survey Date: 16 Jul 2008

UMR / Pool 13 - Reach River Miles: 543.5 - 544.5