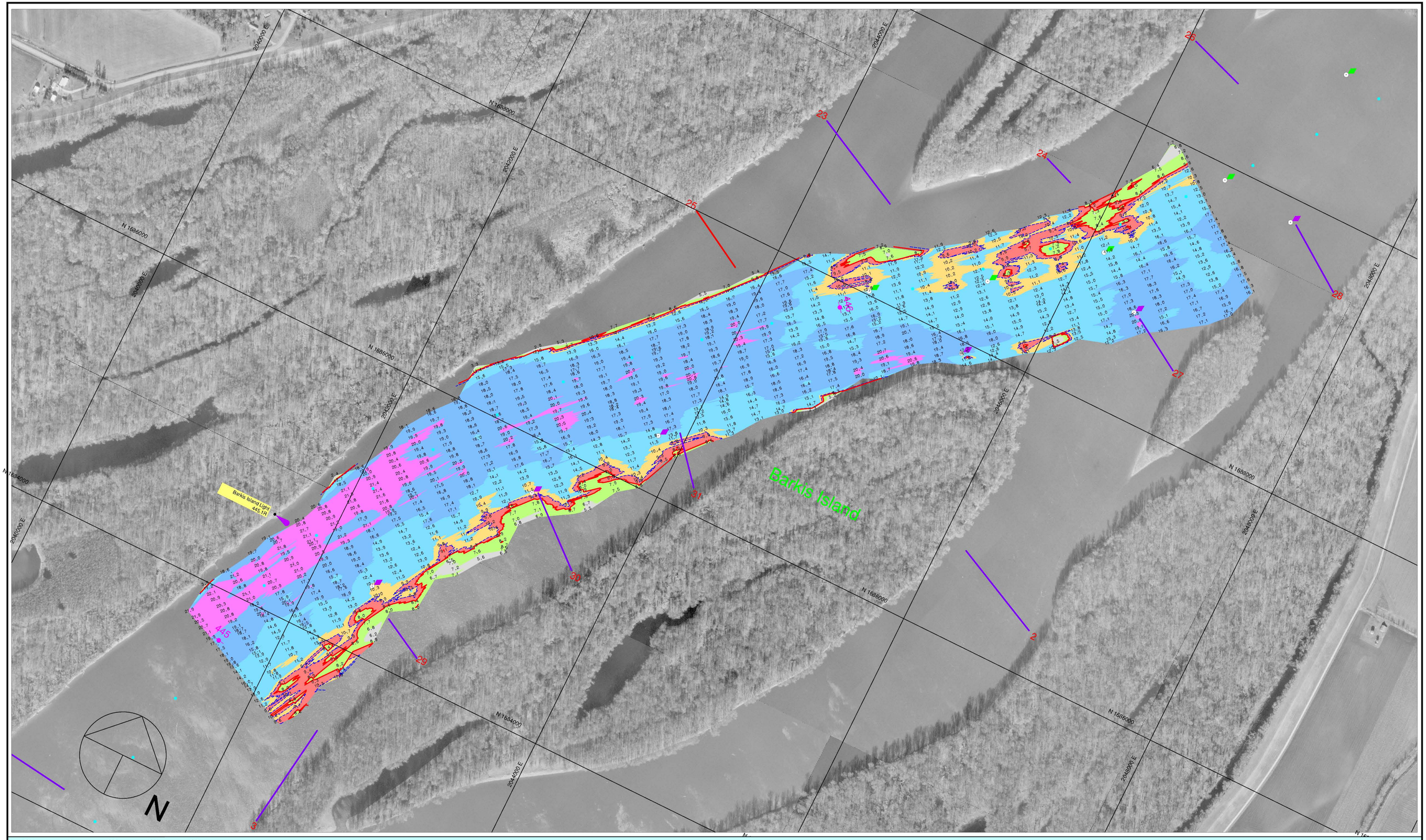

300 0 300 600 900

Scale 1" = 300'

Dual-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: 536.0

Water Surface at time of survey: 537.0 / Water Stage: +1.0 Feet

Survey Vessel: MV Hinds

Conducted by: Chris Reger, Lee Schweiger and Justin Coldwater

Processed in Autodesk LDDT by: Bob Adams on 1 Oct 2007

File Name: UMR_17_4450-4465_07A.dwg

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

Barkis Island

Survey Date: 26 Sep 2007

UMR / Pool 17 - Reach River Miles: 445.0 - 446.5