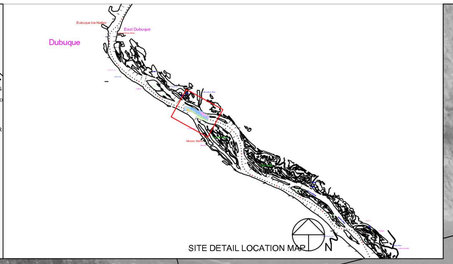

N 2108000

2182000 E

2184000 E

N 2106000

Menominee River

Island 230 Daybeacon
574.5L

Shinkles Isl. Bar Daybeacon
574.1L

575

574

6

14

34

23

24

25

10

N

200 0 200 400 600

Scale 1" = 200'

Single Transducer Survey with 200 Foot Interval Coverage

Channel Contour Color Fill Legend

-10' - -1' | 0' - 1' | 2' - 3' | 4' - 8' | 9' | 10' - 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: 592.0
Water Surface at time of survey: 595.2 / Water Stage: +3.2 Feet

Survey Vessel: Launch Coot
Conducted by: Ray Frana and Chris Summers
Processed in Autodesk LDDT by: Bob Adams on 23 Aug 2010
File Name: UMR_12_5740-5750_10A.dwg

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

Shinkles to Catfish

Survey Date: 18 Aug 2010

UMR / Pool 12 - Reach River Miles: 574.0 - 575.0

M/12