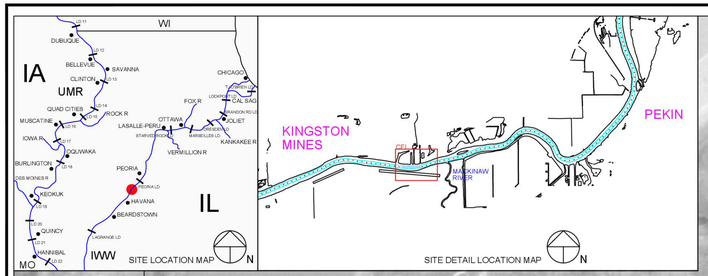

E 2414000.00

SUNKEN BARGE

1473

N 1414000.00

N

N 1414000.00

100 0 100 200 300

Scale 1" = 100'

Multi-Transducer Survey with Complete Coverage

Channel Contour Color Fill Legend

-10' - -1' | 0' - 8' | 9' | 10' | 11' - 19' | 20' - 29' | 30' - 50'

Location	Stage	Flat Pool
Morris	4.3 =	482.8
LaSalle	10.2 =	440.2
Peoria	11.6 =	440.0
Havana	4.8 =	429.2
Beardstown	9.1 =	429.0

Hydrographic Survey of the Illinois Waterway Ortho photography flown 1995

Horizontal Projection: State Plane, NAD1983, Illinois West - 1202 U.S. Survey Feet

Vertical Datum: NGVD 1929 U.S. Survey Feet. All soundings adjusted to Flat Pool: 429.7

Water Surface at time of survey: 430.7 / Water Stage: +1.0 Feet

Survey Vessel: MV Holling

Conducted by: Justin Coldwater and Rick Anderson

Processed in Autodesk LDDT by: Bob Adams on 30 Oct 2013

File Name: IWW_LA_1467-1473_13D.dwg

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

Mackinaw River Hydraulic Post-Dredge

Survey Date: 23 Oct 2013

IWW / LaGrange Pool - Reach River Miles: 146.7 - 147.3

I/LA