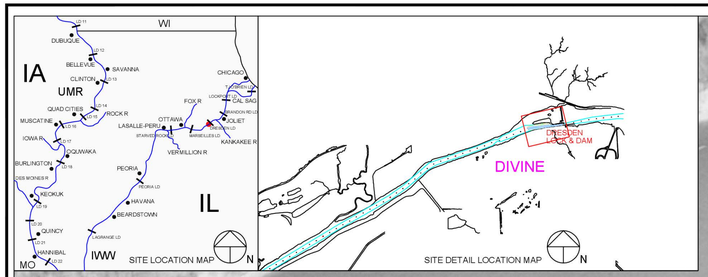

E 2

N 1728000.00

2812000.00

N

100 0 100 200 300

Scale 1" = 100'

Multibeam 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	4.6	=	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: 482.8

Water Surface at time of survey: 485.1 / Water Stage: +2.3 Feet

Survey Vessel: MV Hinds

Conducted by: Chris Reger and Matt Martin

Processed in AutoCAD Civil 3D 2012 by Bob Adams on 14 Feb 2013

File Name: IWW_MA_2712-2714_13A.dwg

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

Dresden Lock Lower Approach

Survey Date: 6 Feb 2013

IWW / Marseilles Pool - Reach River Miles: 271.2 - 271.4

IMV