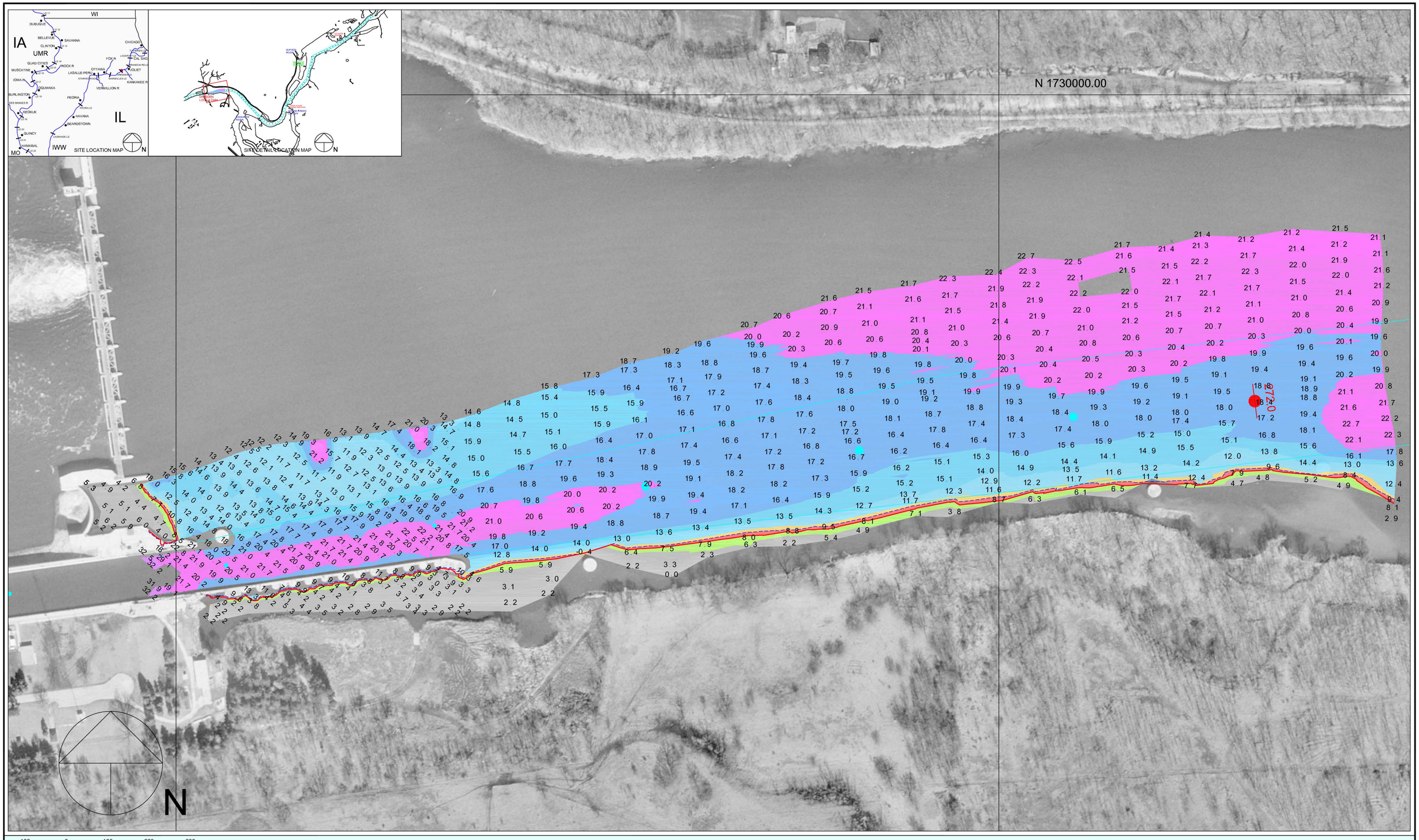

Scale 1" = 100'

Single Transducer Survey with 25 / 100 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

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: 504.5

Water Surface at time of survey: 504.8 / Water Stage: +0.3 Feet

Survey Vessel: Launch Coot

Conducted by: Justin Coldwater and Matt Martin

Processed in Autodesk LDDT by: Bob Adams on 22 Oct 2008

File Name: IWW_DR_2714-2721_08B.dwg

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

Dresden Lock Upper

Survey Date: 21 Oct 2008

IWW / Dresden Pool - Reach River Miles: 271.4 - 272.1

I/DR