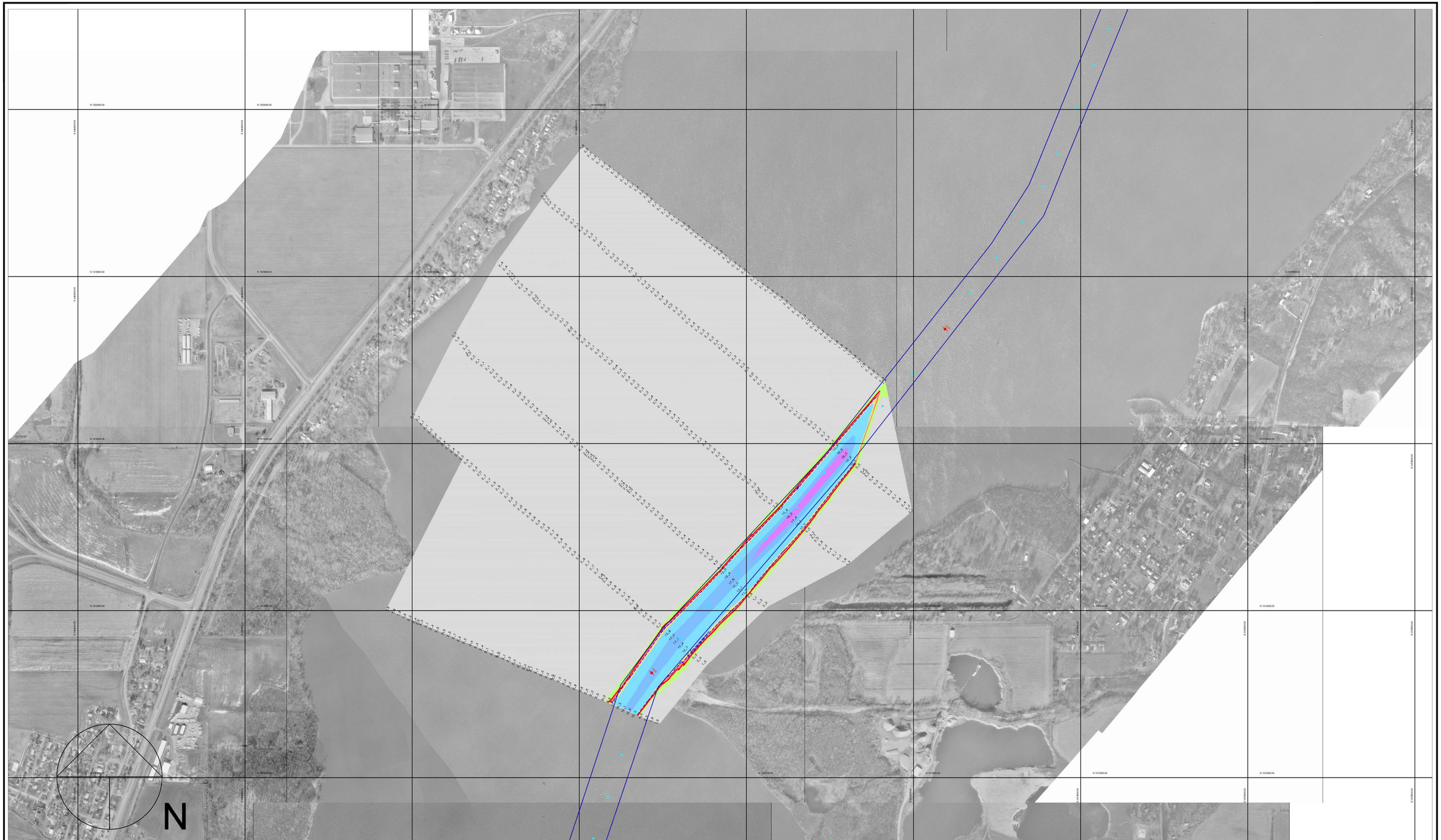

Single Transducer Survey with 500 Foot Interval Coverage
Channel Contour Fill Legend:

-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: 440.0
Water Surface at time of survey: 442.2 / Water Stage: +2.2 Feet

Survey Vessel: MV Holling
Conducted by: Jim Clark and Jim Luellen
Processed in Autodesk LDDT by: Bob Adams on 16 Oct 2007
File Name: IWW_PE_1729-1739_07A.dwg

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

Blue Creek to Circle Light Lower

Survey Date: 13 Sep 2007
IWW / Peoria Pool - Reach River Miles: 172.9 - 173.9

I/P