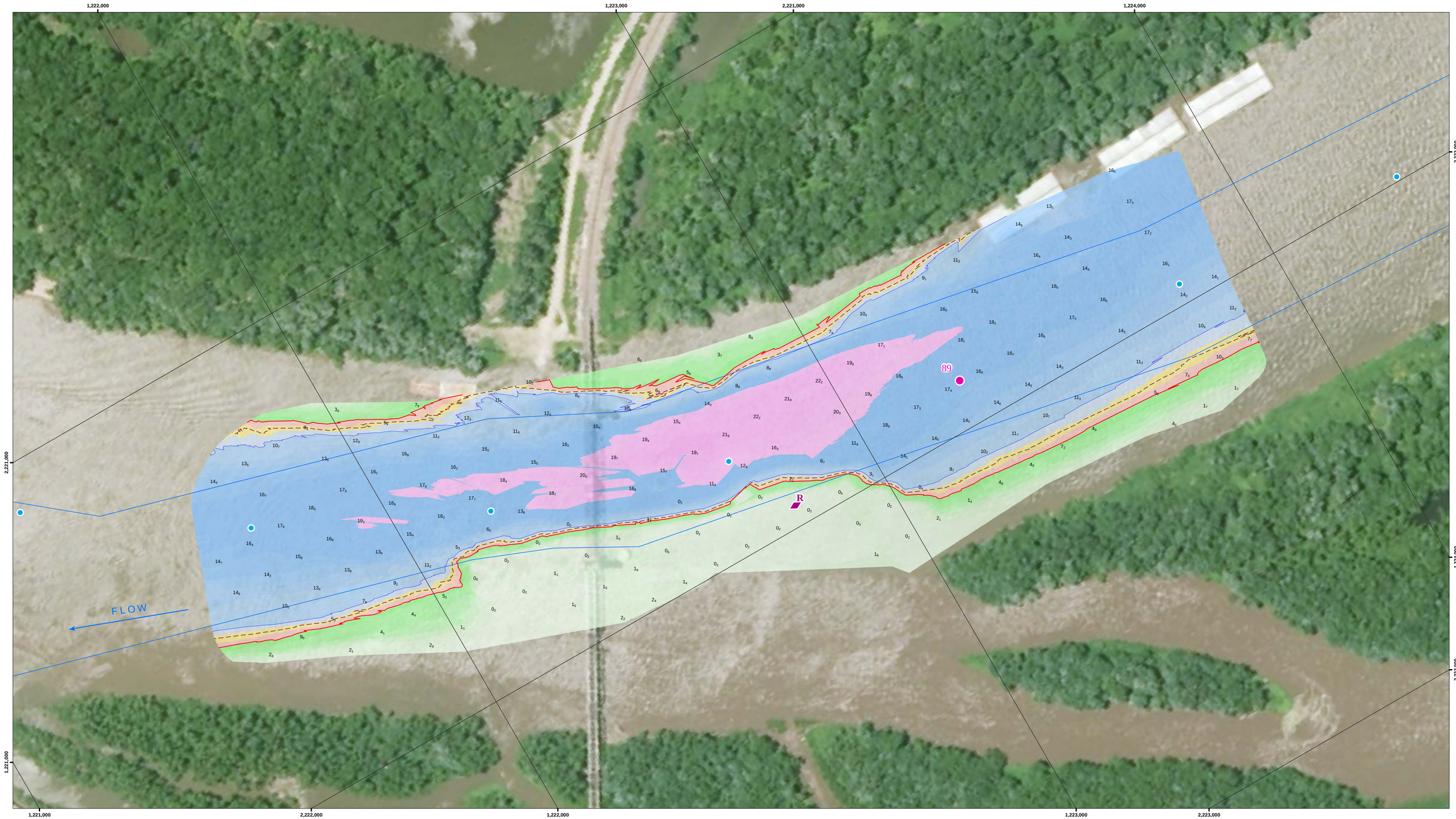


US Army Corps of Engineers
District: CEMVR

Symbol	Description	Date	Approved
	Points represent shallowest depth value derived from 80 foot grid cells.		
	Map Grid is 1000ft x 1000 ft cells.		

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS

Designed By:
Drawn By:
Checked By:
Reviewed By:

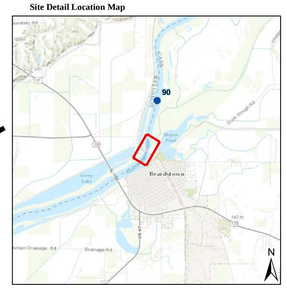
Date: 2/2/2015
File No.
LS.O. Sheet File Name:
Solicitation Number:

Sheet Reference Number 1 of 1

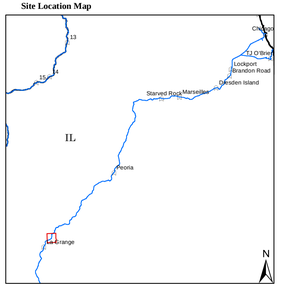
Hydrographic Survey of the **Illinois Waterway - LaGrange Pool**
Orthophotography flown 2014 - USDA NAIP Imagery
Horizontal Projection: State Plane, NAD 1983,
Illinois West - 1202, U.S. Survey Feet
Vertical Datum: NGVD 29 U.S. Survey Feet.
All soundings adjusted to Flat Pool: 429.0
Water Surface at time of survey: 431.0
Water Stage: +2.0

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

Site Detail Location Map



Site Location Map



Depth (Ft)

-10'
0'
9'
10'
11'
20'
30'
50'

River Mile
- Mile
- Tenth

River Features
- Wing Dam Location

Lights
- Green
- Red
- White
- Yellow

Daybeacon
- NR: Rhombus, Red and White
- NG: Rhombus, Green and White
- SG: Square, Green
- TR: Triangle, Red

Lateral Buoys
- Green
- Red

NOTES:

Survey Date: 01/29/2015

Survey Vessel: Launch Coot

Conducted by: Justin Coldwater, Rick Anderson

Processed in ArcGIS by: John Hayes 2/2/2015

File Name: MVRIWLA_08860891_15A

1 " = 100 '

0 50 100 200 Feet

DISCLAIMER

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Illinois Waterway
Reach:
Beardstown to Beardstown Upper Light

River Miles:
88.6-89.1

Survey Type:
Reconnaissance Condition

Beardstown to Beardstown Upper Light
IWW LaGrange Pool River Reach Miles: 88.6-89.1