


NOVEMBER 9, 2020
INTERPOLATED WATER SURFACE ELEVATIONS

MILE	WSE @ 10:00	WSE @ 14:00	LWRP 2014	LWRP DIF @ 10:00	LWRP DIF @ 14:00
168	376.30	376.30	369.21	7.09	7.09
169	376.81	376.81	369.97	6.84	6.84
170	377.39	377.37	370.74	6.65	6.63
171	377.96	377.93	371.48	6.48	6.45
172	378.54	378.49	372.21	6.33	6.28

- SOUNDED NOVEMBER 9, 2020 BY BOWEN ENGINEERING AND SURVEYING.
- HORIZONTAL DATUM IS BASED ON THE NORTH AMERICAN DATUM OF 1983 (NAD 83). COORDINATES SHOWN ARE MISSOURI EAST ZONE STATE PLANE.
- VERTICAL DATUM IS BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).
 Depths shown are below LWRP2014 SURFACE
 Red solid contours are 9' below LWRP2014 SURFACE
 Green dashed contours are 12' below LWRP2014 SURFACE
 Blue dashed contours are 14' below LWRP2014 SURFACE



US Army Corps
of Engineers
St. Louis District

CHESTER L	340.73
JEFFERSON BARRACKS BRICKEY'S LANDING, MO	357.38
ST. LOUIS, MO	377.34
ZERO N.A.V.D.	379.58
MILE	180.0
LWRP 2014	376.38
9 NOV 2020	3.55(800) 3.81(400)
UNAVAILABLE	7.8(800) 7.5(400)
UNAVAILABLE	-0.7(200)

U.S. ARMY ENGINEER DIVISION
CORPS OF ENGINEERS
ST. LOUIS, MISSOURI

UPPER MISSISSIPPI RIVER BASIN
MISSISSIPPI RIVER

Survey Date: NOVEMBER 9, 2020

Drawn by: [Signature]

Reviewed by: [Signature]

Submitted: [Signature]

Approved: [Signature]

Plot date: [Signature]

240 METERS

120 METERS

0

400 FEET

800 FEET

0

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF A SURVEY CONDUCTED UNDER THE GENERAL CONDITIONS SET FORTH IN THE GENERAL CONDITIONS OF CONTRACT.

POST DREDGE SURVEY

RIVER MILES 172.0 - 168.5

PLATE NUMBER

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SHEET 1 OF 2