

NOVEMBER 23, 2020
INTERPOLATED WATER SURFACE ELEVATIONS

MILE	WSE		LWRP 2014	LWRP DIF	
	@ 10:30	@ 15:30		@ 10:30	@ 15:30
172	382.31	382.29	372.21	10.10	10.08
173	382.81	382.79	372.95	9.86	9.84
174	383.32	383.29	373.73	9.59	9.56

1. SOUNDED NOVEMBER 23, 2020 BY BOWEN ENGINEERING AND SURVEYING.
2. HORIZONTAL DATUM IS BASED ON THE NORTH AMERICAN DATUM OF 1983 (NAD 83). COORDINATES SHOWN ARE MISSOURI EAST ZONE STATE PLANE.
3. 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

ST. LOUIS, MO	ST. LOUIS, MO	CHESTER, IL
379.58	377.34	340.73
180.0	188.70	109.9
376.38	369.63	340.33
6.77(8)30 E.72(5)30	3.31(4)00	12.96(8)30 E.96(5)30
23 NOV 2020		UNAVAILABLE

Surveyed by:	Survey Date:	Reviewed by:	Checked by:
BOWEN ENGINEERING	NOVEMBER 23, 2020	X	X
Drawn by:	Submitted:	Approved:	Plot date:
X	X	X	##/##/##

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

UPPER MISSISSIPPI RIVER BASIN
MISSISSIPPI RIVER

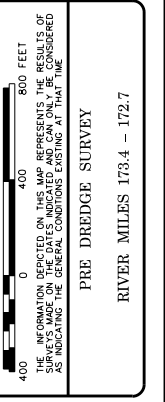


PLATE NUMBER
XX
SHEET 1 OF 1