

JANUARY 6, 2020
INTERPOLATED WATER SURFACE ELEVATIONS

MILE	WSE		LWRP 2014	LWRP DIF	
	@ 10:00	@ 13:00		@ 10:00	@ 13:00
172	393.89	393.83	372.21	21.68	21.62
173	394.39	394.32	372.95	21.44	21.37
174	394.89	394.80	373.73	21.16	21.07

1. SOUNDED JANUARY 6, 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

GAGE RECORD		ST. LOUIS, MO		JEFFERSON BARRACKS BRICKEY'S LANDING, MO		CHESTER L	
ZERO N.A.V.D.	379.58	377.34	357.38	340.73			
MILE	180.0	188.70	116.0	109.9			
LWRP 2014	376.38	369.63	353.63	340.33			
05 JAN 2020	18,310(00) 18,715(00)	14,915(00)	UNAVAILABLE	21,610(00) 21,715(00)			

U.S. ARMY ENGINEER DIVISION CORPS OF ENGINEERS ST. LOUIS, MISSOURI		Survey Date: JANUARY 6, 2020	
Drawn by: X	Reviewed by: X	Submitted: X	Approved: X
UPPER MISSISSIPPI RIVER BASIN		MISSISSIPPI RIVER	
File name: E:\PROJECTS\2020\172.6-174.35\172.6-174.35.dwg		Plot date: #888000	

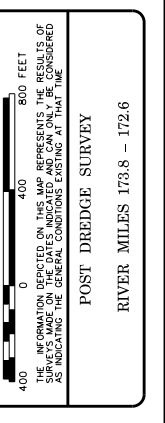


PLATE NUMBER
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