

AUGUST 13, 2020
INTERPOLATED WATER SURFACE ELEVATIONS

MILE	WSE		LWRP 2014	LWRP DIF	
	@ 10:00	@ 12:00		@ 10:00	@ 12:00
172	388.60	388.55	372.21	16.39	16.34
173	389.13	389.06	372.95	16.18	16.11
174	389.66	389.58	373.73	15.93	15.85

1. SOUNDED AUGUST 13, 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	CHESTER L
379.58	340.73
377.34	357.38
368.70	309.9
369.63	340.33
13.2718000 31.0012000	17.5610000 17.5012000

Surveyed by: BOWEN ENGINEERING	Survey Date: AUGUST 13, 2020
Drawn by: X	Reviewed by: X
Submitted: X	Approved: X
File name: #8801671010000	

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

UPPER MISSISSIPPI RIVER BASIN
MISSISSIPPI RIVER

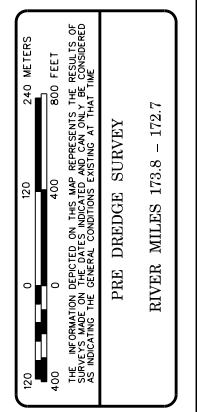


PLATE NUMBER
XX