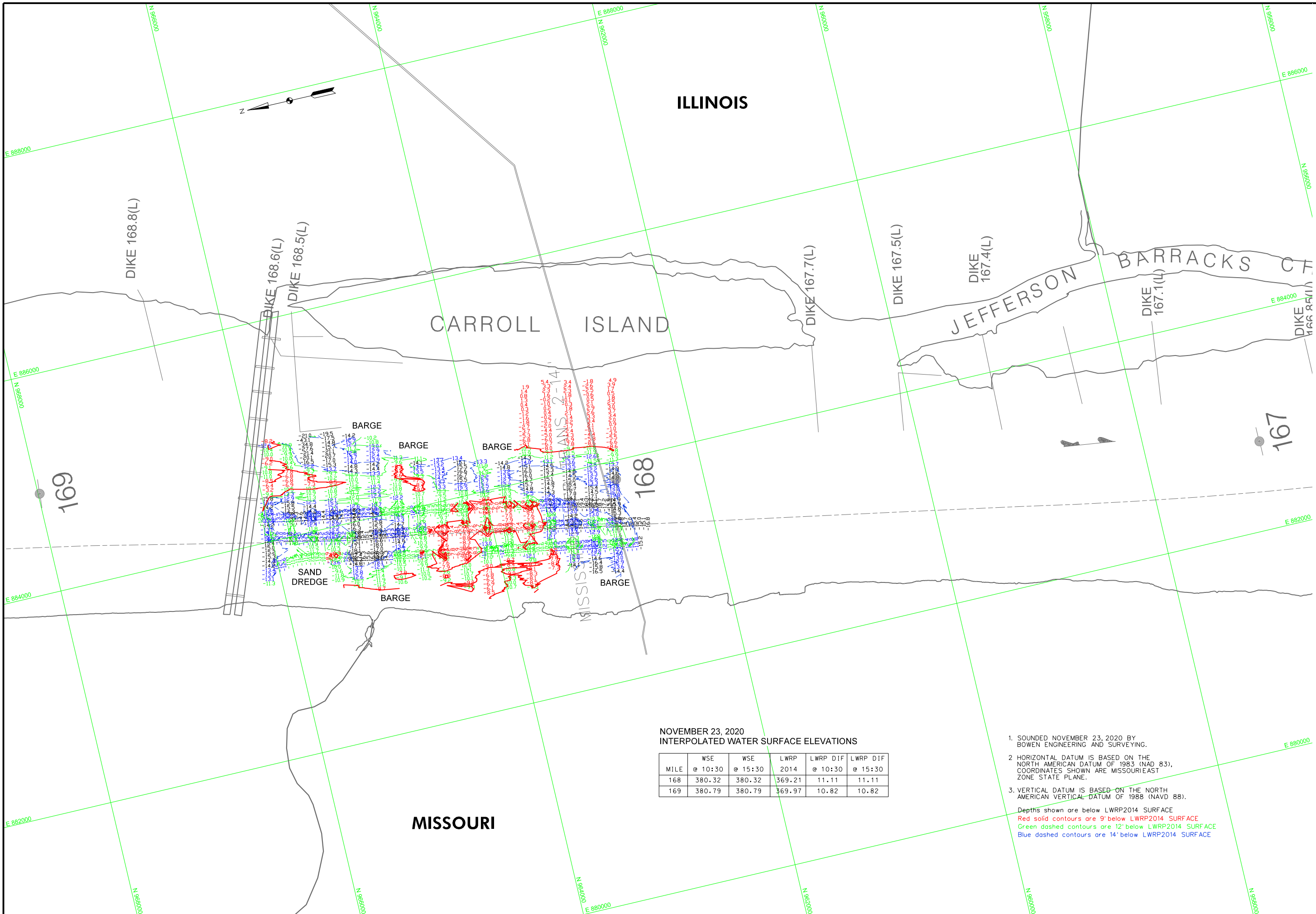




US Army Corps of Engineers  
St. Louis District



NOVEMBER 23, 2020  
INTERPOLATED WATER SURFACE ELEVATIONS

MILE	WSE		LWRP 2014	LWRP DIF	
	@ 10:30	@ 15:30		@ 10:30	@ 15:30
168	380.32	380.32	369.21	11.11	11.11
169	380.79	380.79	369.97	10.82	10.82

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

GAGE RECORD

ST. LOUIS, MO	CHESTER ILL
JEFFERSON BARRACKS BRICKEY'S LANDING, MO	340.73
ZERO N.A.V.D.	379.58
MILE	377.34
LWRP 2014	369.63
23 NOV 2020	369.63
6.77(8)30 E.75(5)30	340.33
12.96(8)30 E.95(5)30	UNAVAILABLE
3.31(4)00	

U.S. ARMY ENGINEER DIVISION CORPS OF ENGINEERS ST. LOUIS, MISSOURI	Survey Date: NOVEMBER 23, 2020
UPPER MISSISSIPPI RIVER BASIN MISSISSIPPI RIVER	Drawn by: Bowen Engineering
	Reviewed by: X
	Checked by: X
	Submitted: X
	Approved: X
	Plot date: #000000000000

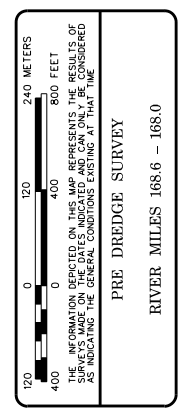


PLATE NUMBER  
XX  
SHEET 1 OF 1