



US Army Corps of Engineers
St. Louis District

CHESTER L	340.73
ST. LOUIS, MO	379.58
JEFFERSON BARRACKS BRICKEY'S LANDING, MO	377.34
ZERO N.A.V.D.	180.0
MILE	188.70
LWRP 2014	376.38
24 DEC 2020	1049300 (307200)
	3.01(345)
	UNAVAILABLE
	4.49(300) (5.54)(200)

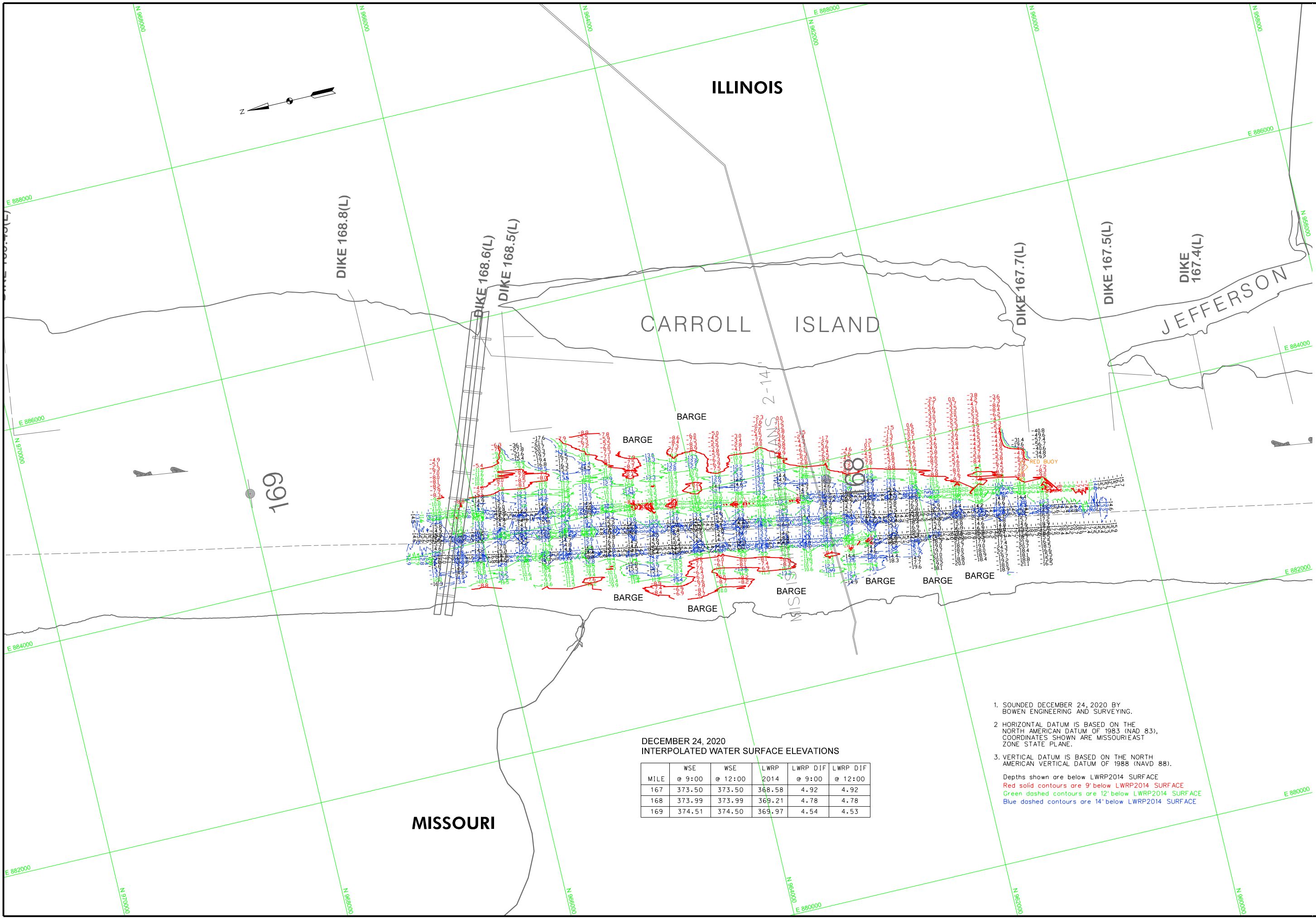
U.S. ARMY ENGINEER DIVISION CORPS OF ENGINEERS ST. LOUIS, MISSOURI	Survey Date: DECEMBER 24, 2020
UPPER MISSISSIPPI RIVER BASIN MISSISSIPPI RIVER	Drawn by: X
	Reviewed by: X
	Submitted: X
	Approved: X
	Plot date: #882000

240 METERS
120 0 120
800 FEET
400 0 400

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF A SURVEY CONDUCTED UNDER THE GENERAL CONDITIONS SET FORTH IN THE STANDARD CONTRACT DOCUMENTS FOR THE DESIGN AND CONSTRUCTION OF THE PROJECT.

POST DREDGE SURVEY
RIVER MILES 168.6 - 167.7

PLATE NUMBER
XX
SHEET 1 OF 1



DECEMBER 24, 2020
INTERPOLATED WATER SURFACE ELEVATIONS

MILE	WSE @ 9:00	WSE @ 12:00	LWRP 2014	LWRP DIF @ 9:00	LWRP DIF @ 12:00
167	373.50	373.50	368.58	4.92	4.92
168	373.99	373.99	369.21	4.78	4.78
169	374.51	374.50	369.97	4.54	4.53

1. SOUNDED DECEMBER 24, 2020 BY BOWEN ENGINEERING AND SURVEYING.
2. HORIZONTAL DATUM IS BASED ON THE NORTH AMERICAN DATUM OF 1983 (NAD 83). COORDINATES SHOWN ARE MISSOURIEAST 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