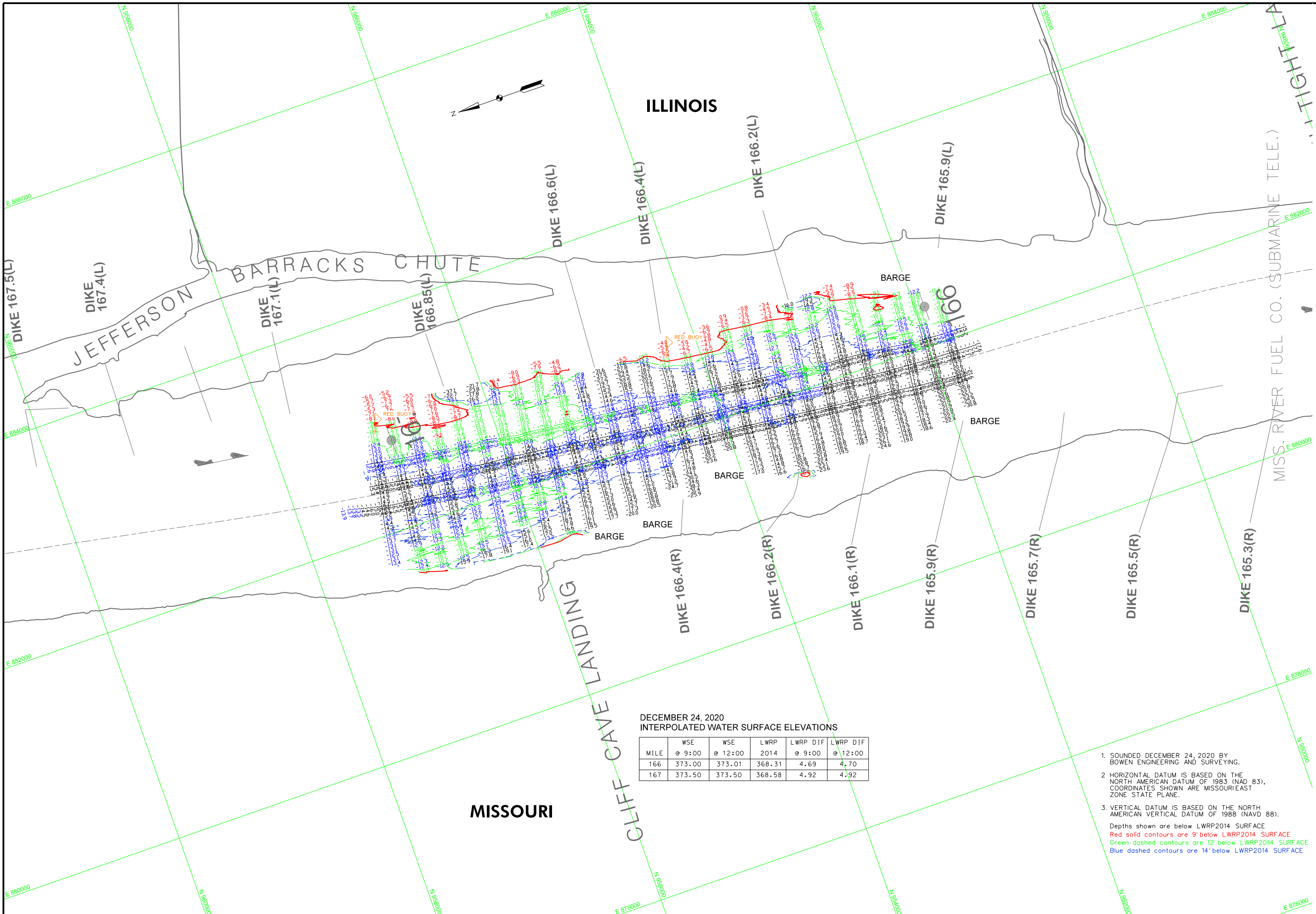




US Army Corps of Engineers
St. Louis District



DECEMBER 24, 2020
INTERPOLATED WATER SURFACE ELEVATIONS

MILE	WSE	WSE	LWRP	LWRP DIF	LWRP DIF
	@ 9:00	@ 12:00	2014	@ 9:00	@ 12:00
166	373.00	373.01	368.31	4.69	4.70
167	373.50	373.50	368.58	4.92	4.92

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 MISSOURI EAST ZONE STATE PLANE.
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
3. VERTICAL DATUM IS BASED ON THE NORTH AMERICAN VERTICAL DATUM OF 1988 (NAVD 88).

ST. LOUIS, MO	JEFFERSON BARRACKS BRICKEY'S LANDING, MO	CHESTER ILL
379.58	377.34	340.73
180.0	188.70	109.9
376.38	369.63	340.33
1049.00 (3072.00)	-3.07(14.45)	4.49(9.00) (5.54)(2.00)

U.S. ARMY ENGINEER DIVISION CORPS OF ENGINEERS ST. LOUIS, MISSOURI	UPPER MISSISSIPPI RIVER BASIN MISSISSIPPI RIVER	Survey Date: DECEMBER 24, 2020	Reviewed by: [Signature]	Checked by: [Signature]
Drawn by: [Signature]	Submitted: [Signature]	Approved: [Signature]	Plot date: [Date]	File name: [Filename]

240 METERS
120 METERS
800 FEET
400 FEET

THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF A SURVEY CONDUCTED BY THE MISSOURI DISTRICT OF THE U.S. ARMY CORPS OF ENGINEERS. THIS INFORMATION IS FOR GENERAL INFORMATION ONLY AND IS NOT TO BE USED FOR ANY OTHER PURPOSE.

POST DREDGE SURVEY
RIVER MILES 167.0 - 166.0

PLATE NUMBER
XX
SHEET 1 OF 1