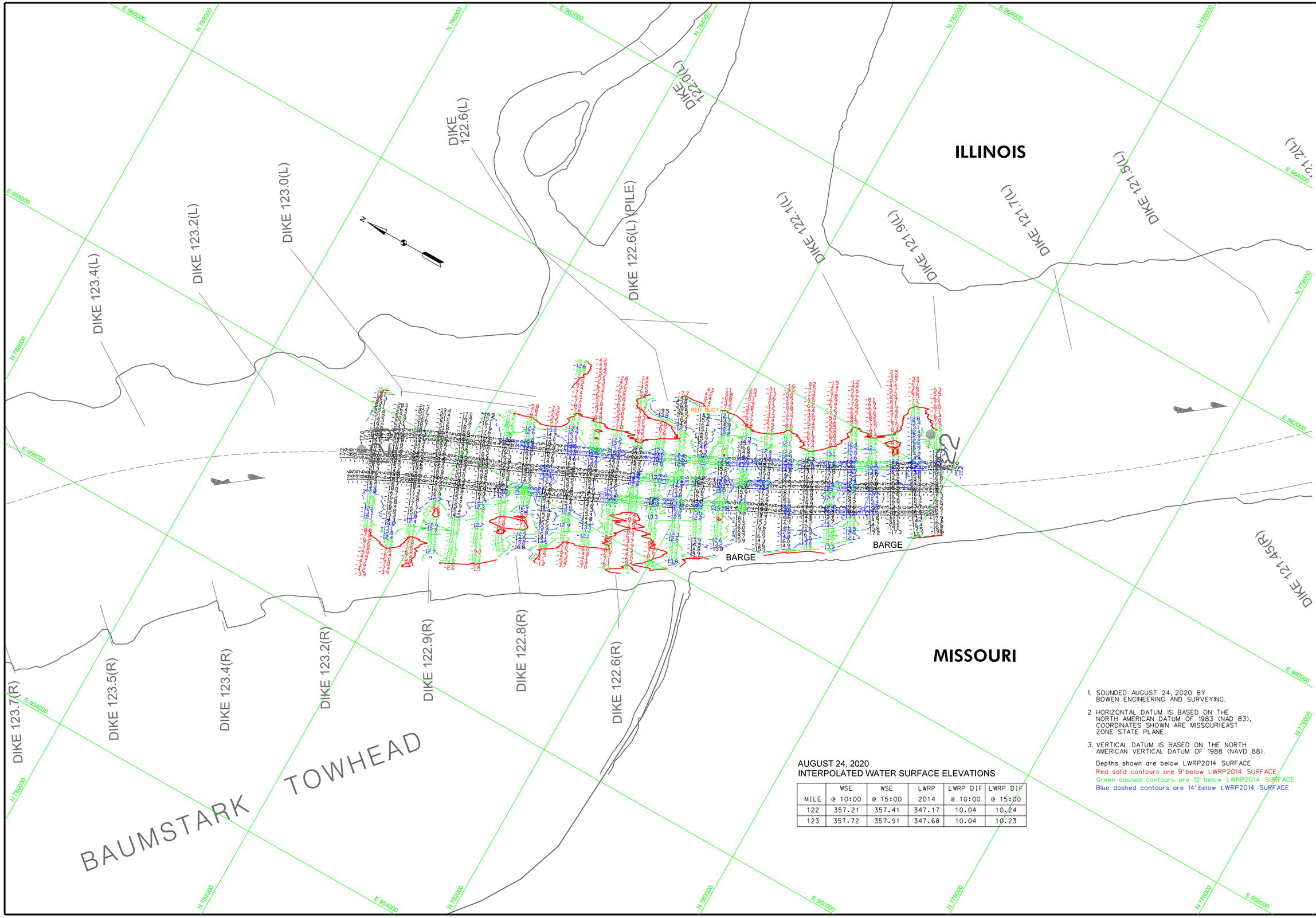

US Army Corps of Engineers
St. Louis District

GAGE RECORD

	ST. LOUIS, MO	JEFFERSON BARRACKS	BRICKEYS LANDING, MO	CHESTER, IL
ZERO N.A.V.D.	379.58	377.34	357.38	340.73
MILE	180.0	168.70	136.0	109.9
LWRP 2014	376.38	369.63	353.83	340.33
24 AUG 2020	7.08@10:00 6.86@15:00	X	UNAVAILABLE	10.34@10:00 10.60@15:00

AUGUST 24, 2020
INTERPOLATED WATER SURFACE ELEVATIONS

MILE	WSE @ 10:00	WSE @ 15:00	LWRP 2014	LWRP DIF @ 10:00	LWRP DIF @ 15:00
122	357.21	357.41	347.17	10.04	10.24
123	357.72	357.91	347.68	10.04	10.23

1. SOUNDED AUGUST 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.
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

Survey Date: AUGUST 24, 2020
Surveyed by: BOWEN ENGINEERING
Reviewed by: X
Ckd by: X
Drawn by: X
APPROVED: X
SUBMITTED: X
Plot date: ########
File name: I:\###\###\###\###\###.DGN

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

UPPER MISSISSIPPI RIVER BASIN

MISSISSIPPI RIVER

240 METERS
120
0
800 FEET
400
0

THE INFORMATION REPORTED ON THIS MAP REPRESENTS THE RESULTS OF SURVEYS MADE BY OTHERS AND IS SHOWN AS RECEIVED BY THE CORPS OF ENGINEERS AS INDICATING THE GENERAL CONDITIONS EXISTING AT THAT TIME

PRD DREDGE SURVEY

RIVER MILES 123.0 – 122.0

PLATE NUMBER
XX
SHEET 1 OF 1