

ILLINOIS

DECEMBER 1, 2020  
INTERPOLATED WATER SURFACE ELEVATIONS

MILE	WSE @ 9:00	WSE @ 14:00	LWRP 2014	LWRP DIF @ 9:00	LWRP DIF @ 14:00
183	387.81	387.83	376.38	11.43	11.45
183.3	387.87	387.91	376.38	11.49	11.53
184	387.87	387.91	376.38	11.49	11.53

1. SOUNDED DECEMBER 1, 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

KERR ISLAND

DIKE 184.4(L)

DIKE 184.2(L)

BARGE

DREDGE

184

MISSOURI



US Army Corps of Engineers  
St. Louis District

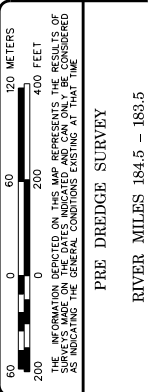
ST. LOUIS NO.	ST. LOUIS NO.	ST. LOUIS NO.
379.58	180.0	376.38
185.1	376.38	376.38
38.38900	38.41400	7.59100
7.471400		

Survey Date	Survey Date	Reviewed by
DECEMBER 1, 2020	DECEMBER 1, 2020	X
Drawn by	Checked by	Reviewed by
X	X	X
Submitted	Approved	
X	X	

U.S. ARMY ENGINEER DIVISION  
CORPS OF ENGINEERS  
ST. LOUIS, MISSOURI  
UPPER MISSISSIPPI RIVER BASIN  
MISSISSIPPI RIVER

PLATE NUMBER  
XX  
SHEET 1 OF 1

PRE DREDGE SURVEY  
RIVER MILES 184.5 - 185.5



THE INFORMATION DEPICTED ON THIS MAP REPRESENTS THE RESULTS OF A SURVEY CONDUCTED UNDER THE GENERAL CONDITIONS OF CONTRACT NO. 184.5-185.5.