



# Notice to Navigation Interests

US Army Corps  
of Engineers  
Buffalo District  
1776 Niagara Street  
Buffalo, New York 14207-3199

L 15-4	May 20, 2015
Notice No.	Date
<hr/>	
Waterway	

Lake Erie, Ohio

LRB-TD-ONS

Condition of Federal Navigation Channel  
Rocky River Harbor, Rocky River, Ohio

1. Condition surveys performed within the Federal Navigation Channel at Rocky River Harbor, Rocky River, Ohio during the month of May 2015 indicate shoaling has reduced depths to those shown on the attached standard tabular form and channel condition drawings.
2. Soundings are in feet and referred to Low Water Datum (LWD) 569.2 feet above Mean Water Level (MWL) at Rimouski, Quebec (International Great Lakes Datum 1985).
3. Vessel operators are advised to use caution when navigating in this area.
4. Copies of the sounding print for Rocky River Harbor, Rocky River, Ohio consisting of (1) sheet, Rrh15VH 101-1, at a cost of \$2.50 per sheet will be furnished upon receipt of a check in the full amount made payable to: USACE Finance and Accounting. Requests should be addressed to: District Commander, U.S. Army Engineer District, Buffalo, ATTN: NY/PA O&M Office, 1776 Niagara Street, Buffalo, New York 14207, requesting exact number or copies of sheets by file number. A point of contact and phone number must be indicated to facilitate response to the request. To download the same information and other related materials at no cost, simply point your web browser to <http://www.lrb.usace.army.mil/Library/MapsandCharts.aspx> click on the year and then locate the harbor on the table of harbors.
5. Buffalo District's point of contact in reference to the exact number of sheets, file number, and the availability of any later information pertaining to the area is Mr. Roman H. Figler III, PLS, Chief, Survey Section, Buffalo District, who may be contacted by phone at 716-879-4429.

Mr. ROMAN H. FIGLER III, PLS  
Chief, Survey Section  
NY/PA Operations and Maintenance Office

**REPORT OF CHANNEL CONDITIONS  
(FOR CHANNELS LESS THAN 400 FEET WIDE)  
(ER-1330-2-316)**

PAGE 2 OF 3 PAGES

DATE May 20, 2015

TO: ACCOMPANY LOCAL NOTICE TO NAVIGATION INTERESTS

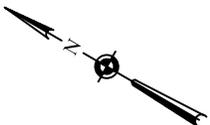
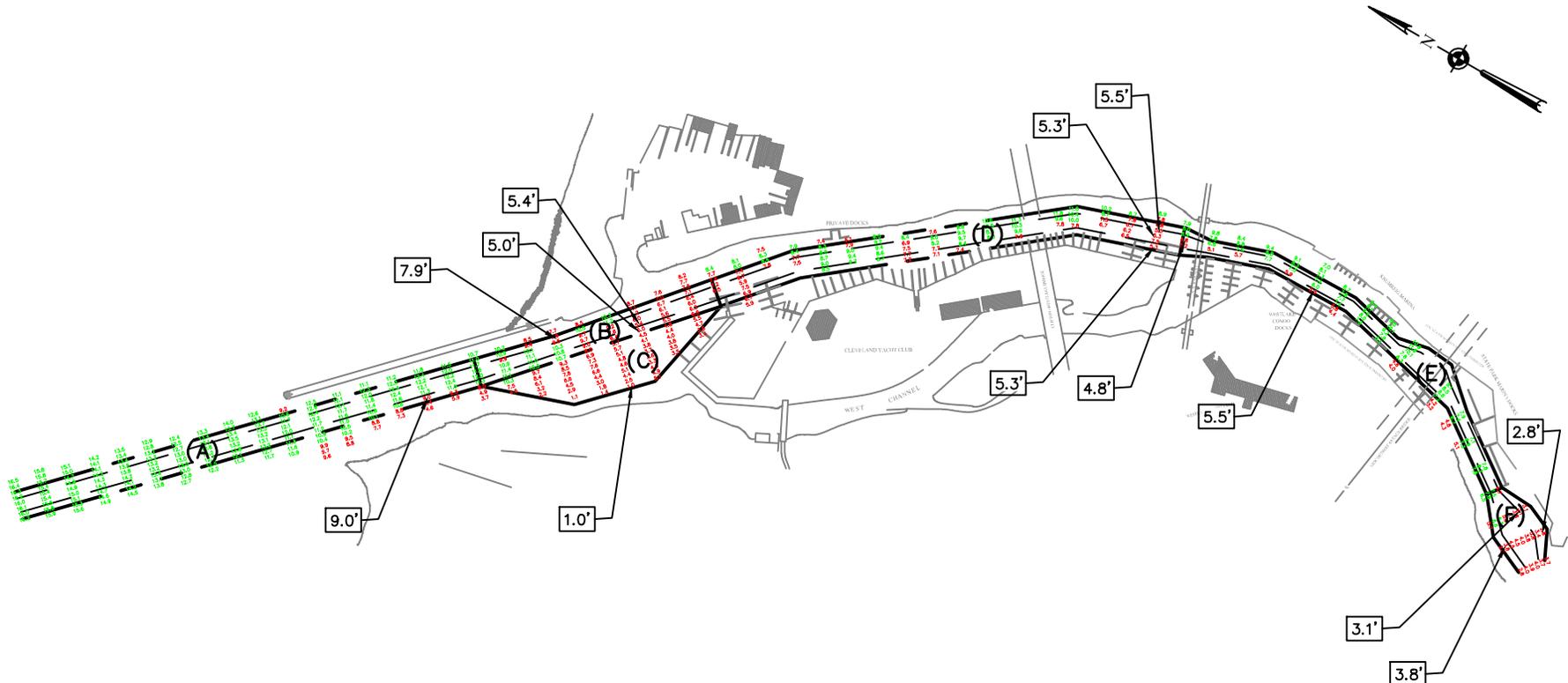
FROM: U.S. ARMY CORPS OF ENGINEERS, BUFFALO DISTRICT  
1776 NIAGARA STREET, BUFFALO, NY 14207-3199  
(716) 879-4292 FAX (716) 879-4356

RIVER/HARBOR NAME AND STATE  
**ROCKY RIVER HARBOR, ROCKY RIVER, OHIO**

MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD

NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (feet)	DEPTH (feet)			
SHALLOWEST DEPTHS AS PER DRAWING					1	2	3
(A) ENTRANCE CHANNEL.	MAY 2015	100	1400 (a)	10	+10	+10	9.0
(B) ROCKY RIVER CHANNEL FROM LOWER END OF THE ANCHORAGE AREA TO THE UPPER END OF THE ANCHORAGE AREA.	MAY 2015	100	900	10	7.9	5.4	5.0
(C) ANCHORAGE AREA.	MAY 2015	175	900 (b)	10		1.0	
(D) ROCKY RIVER CHANNEL FROM THE UPPER END OF THE ANCHORAGE AREA TO JUST DOWNSTREAM OF THE N.&W. RAILROAD BRIDGE.	MAY 2015	100	1300	8	5.5	5.3	5.3
(E) ROCKY RIVER CHANNEL FROM JUST DOWNSTREAM OF THE N.&W. RAIL ROAD BRIDGE.	MAY 2015	60-120	1550	6	+6	4.8	5.5
(F) UPPER TURNING BASIN	MAY 2015	180	300 (b)	6	2.8	3.1	3.8

REMARKS: (a) LENGTH VARIES DEPENDING ON THE LOCATION OF THE 10 FOOT CONTOUR IN LAKE ERIE.  
(+) DEPTHS SHOWN WITH A + SIGN INDICATE THAT EXISTING MINIMUM DEPTHS EXCEED THE AUTHORIZED PROJECT DEPTH  
(b) IRREGULARLY SHAPED, SEE PROJECT CONDITION DRAWINGS.



LEGEND	
—XX.X	MINIMUM DEPTH LOCATION
<span style="display: inline-block; width: 15px; height: 10px; background-color: red; border: 1px solid black;"></span>	DEPTHS 0.1' OR MORE ABOVE PROJECT DEPTH
<span style="display: inline-block; width: 15px; height: 10px; background-color: green; border: 1px solid black;"></span>	DEPTHS AT OR BELOW PROJECT DEPTH

**ROCKY RIVER HARBOR, OHIO**  
**CHANNEL CONDITIONS**

600'                      0                      600'

**SCALE IN FEET**

**CORPS OF ENGINEERS, BUFFALO, N. Y.**