



# Notice to Navigation Interests

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

|            |               |
|------------|---------------|
| L 18-23    | June 19, 2018 |
| Notice No. | Date          |
| Waterway   |               |

Lake Erie, Ohio

LRB-TD-ONS

## Condition of Federal Navigation Channel Huron Harbor, Huron, Ohio

1. Condition surveys performed within the Federal Navigation Channel at Huron Harbor, Huron, Ohio during the month of June 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 Huron Harbor, Huron, Ohio consisting of (3) sheets, HUR-VH-101 to 103, 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/WhoWeAre/WaterMgmt/survey/survey.html> 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-1130-2-520)**

PAGE 2 OF 3 PAGES

DATE June 19, 2018

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  
**HURON HARBOR, HURON, OHIO**

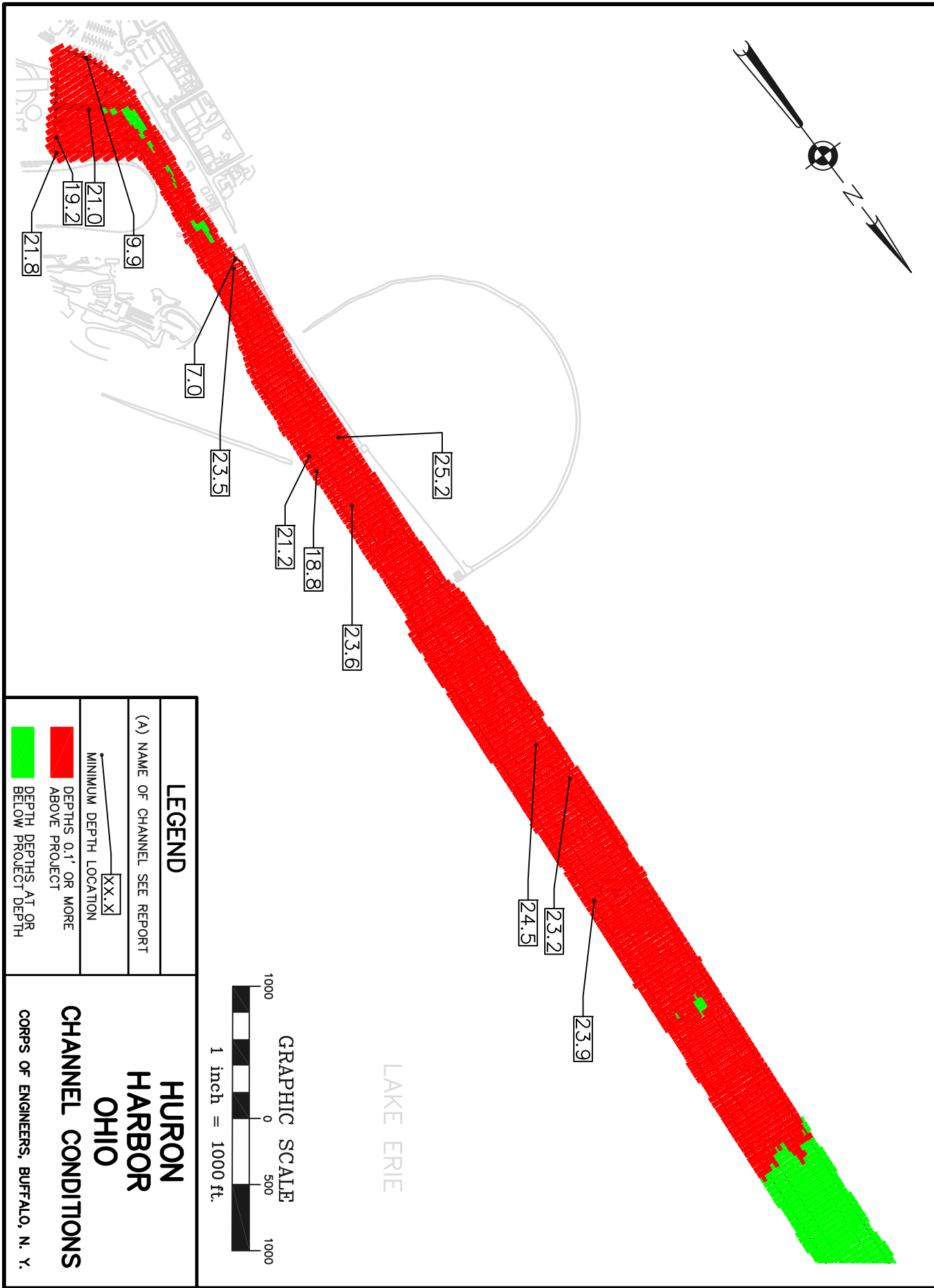
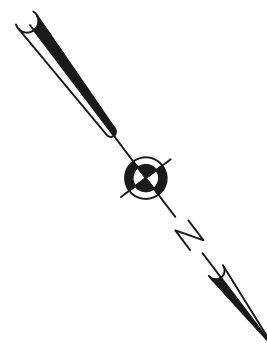
MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD

| 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) |                             |                    |                              |
| (A) LAKE APPROACH CHANNEL.  | June 2018      | 400                | 8400 (a)      | 29           | 23.9                        | 24.5               | 23.2                         |
| (B) ENTRANCE CHANNEL, FROM LAKE APPROACH CHANNEL TO THE NORTH END OF THE EAST BREAKWATER. | June 2018      | 400-300            | 700           | 29           | 18.8                        | 23.6               | 25.2                         |
| (C) ENTRANCE CHANNEL, FROM THE NORTH END OF THE EAST BREAKWATER TO SLIP #1.               | June 2018      | 300-150            | 1900          | 28           | 21.2                        | 23.5               | 7.0                          |
| (D) HURON RIVER CHANNEL.  | June 2018      | 120-350            | 1500          | 27           | 21.8                        | 19.2               | 21.0                         |
| (E) TURNING BASIN   | June 2018      | 0-400              | 600 (b)       | 21           | 9.9                         |                    |                              |

FOOT NOTES:

REMARKS:

- (a) LENGTH VARIES DEPENDING ON THE LOCATION OF THE 29 FOOT CONTOUR IN LAKE ERIE.
- (b) IRREGULARLY SHAPED, SEE PROJECT CONDITION DRAWINGS.



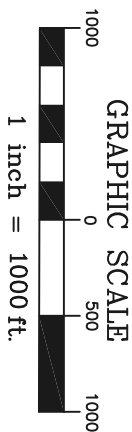
**LEGEND**

(A) NAME OF CHANNEL SEE REPORT

MINIMUM DEPTH LOCATION  
 [XX.X]

[Red hatched box] DEPTHS 0.1' OR MORE ABOVE PROJECT

[Green hatched box] DEPTH DEPTHS AT OR BELOW PROJECT DEPTH



GRAPHIC SCALE

LAKE ERIE

**HURON HARBOR OHIO**

**CHANNEL CONDITIONS**

CORPS OF ENGINEERS, BUFFALO, N. Y.