



# Notice to Navigation Interests

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

L16-2	March 30, 2016
Notice No.	Date
<hr/>	
Waterway	

Lake Erie, Ohio

LRB-TD-ONS

## Condition of Federal Navigation Channel Fairport Harbor, Ohio

1. Condition surveys performed within the Federal Navigation Channel at Fairport Harbor, Ohio during the months of June 2015 to August 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 Fairport Harbor, Ohio consisting of (3) sheets, FRP15VH101to3-3, 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> then locate the harbor on the table of harbors and click on the file icon to see or down load the file.
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 400 FEET WIDE OR GREATER)  
(ER-1330-2-316)

PAGE 2 OF 4 PAGES

DATE March 30, 2016

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  
**FAIRPORT HARBOR AND GRAND RIVER, FAIRPORT, OHIO**

MINIMUM DEPTHS IN CHANNEL ENTERING  
FROM SEAWARD

NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	LEFT INSIDE QUARTER (feet)	RIGHT INSIDE QUARTER (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (feet)	DEPTH (feet)				
SHALLOWEST DEPTHS AS PER DRAWING					1	2	3	4
(A) LAKE APPROACH CHANNEL.	August 2015	780-480	1600 (a)	25	18.9	22.2	22.9	9.5
(B) OUTER HARBOR CHANNEL.	August 2015	800	2150	25	12.9	18.0	13.1	10.9
(C) OUTER HARBOR, EASTSIDE MOORING AREA.	August 2015	0-550	1700 (b)	25 *	7.4			
(D) OUTER HARBOR, WEST SIDE MOORING AREA.	August 2015	0-275	1550 (b)	25 *	6.5			

FOOT NOTES

REMARKS: \* NOT MAINTAINED (a) LENGTH VARIES DEPENDING ON THE LOCATION OF THE 25 FOOT CONTOUR IN LAKE ERIE.  
(b) IRREGULARLY SHAPED, SEE PROJECT CONDITION DRAWINGS.

NOAA Chart 14837

# REPORT OF CHANNEL CONDITIONS

(FOR CHANNELS LESS THAN 400 FEET WIDE)  
(ER-1330-2-316)

PAGE 3 OF 4 PAGES

DATE March 30, 2016

TO: ACCOMPANY LOCAL NOTICE TO NAVIGATION  
INTERESTS

FROM: U.S. ARMY CORPS OF ENGINEERS, BUFFALO DISTRICT  
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RIVER/HARBOR NAME AND STATE

**FAIRPORT HARBOR & GRAND RIVER, FAIRPORT, OHIO**

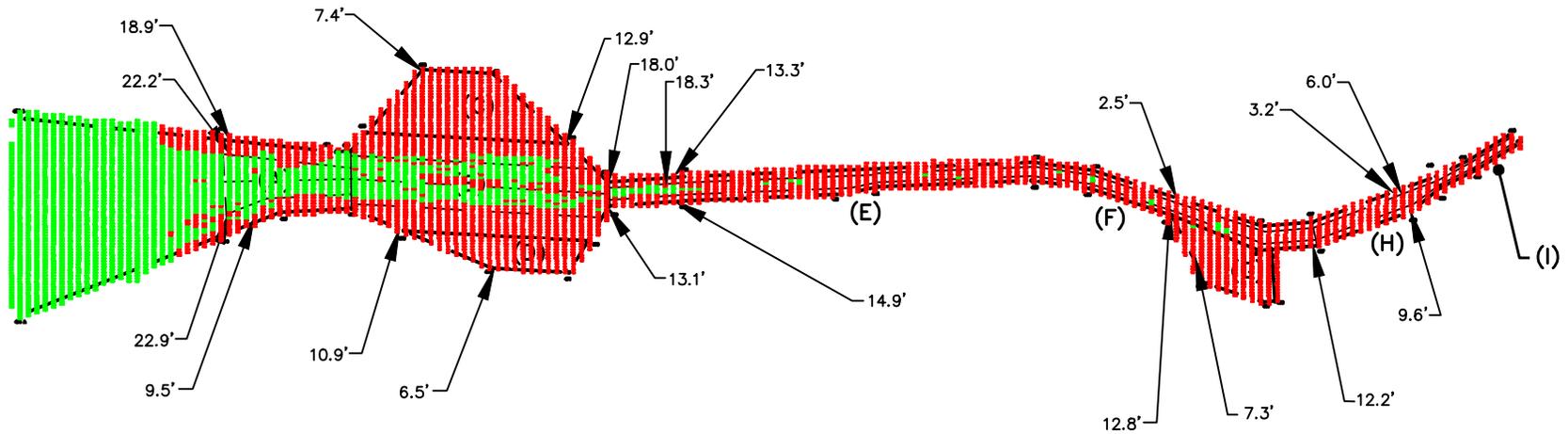
MINIMUM DEPTHS IN CHANNEL ENTERING  
FROM SEAWARD

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)			
(E) LOWER 3700 FEET OF GRAND RIVER CHANNEL.	June/July 2015	200-150	3700	24	13.3	18.3	14.9
(F) GRAND RIVER TO ABOVE TURNING BASIN.	June/July 2015	150-200 100	2065	21	2.5	12.8	12.2
(G) TURNING BASIN.	June/July 2015	400 (b)	900 (b)	18	7.3		
(H) GRAND RIVER FROM ABOVE TURNING BASIN TO HEAD OF NAVIGATION WEST SIDE OF CHANNEL.	June/July 2015	0-100	2200 (b)	21	3.2	6.0	9.6
(I) WEST SIDE OF UPSTREAM END OF GRAND RIVER CHANNEL..		0-100 (b)	1000	8*	NOT MAINTAINED		

FOOT NOTES

REMARKS: \* NOT MAINTAINED  
(b) IRREGULARLY SHAPED, SEE PROJECT CONDITION DRAWINGS.

NOAA Chart 14837



LEGEND	
—XX.X	MINIMUM DEPTH LOCATION
	DEPTHS 0.1' OR MORE ABOVE PROJECT DEPTH
	DEPTHS AT OR BELOW PROJECT DEPTH

FAIRPORT HARBOR  
FAIRPORT, OH

CHANNEL CONDITIONS

1500' 0 1500'

SCALE IN FEET

CORPS OF ENGINEERS, BUFFALO, N. Y.