



Notice to Navigation Interests

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

L 19-12	June 2, 2019
Notice No.	Date
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Waterway	

Lake Erie, Ohio

LRB-TD-ONS

Condition of Federal Navigation Channel Ashtabula Harbor, Ashtabula, Ohio

1. Condition surveys performed within the Federal Navigation Channel at Ashtabula Harbor, Ashtabula, Ohio during the month of June 2019 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 Ashtabula Harbor, Ashtabula, Ohio consisting of (4) sheets, ASH19VH101-104, 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)**

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DATE June 2, 2019

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 ASHTABULA RIVER & HARBOR, 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)	DEPT H (feet)				
SHALLOWEST DEPTHS AS PER DRAWING					1	2	3	4
(A) LAKE APPROACH CHANNEL.	June 2019	NATURAL	CHANNEL*	29	9.8	29.6	28.6	9.4
(B) OUTER HARBOR.	June 2019	600-1400	2600 (b)	28	17.1	24.2	25.0	0.9
(C) INNER HARBOR TO MINNESOTA SLIP.	June 2019	1080	1100	27	11.8	15.8	9.0	-2.7
(CC) APPROACH TO MINNESOTA SLIP	June 2019	300-420	825	27	15.3			
(D) TURNING BASIN & MOORING AREA.	June 2019	1200	1300(b)	22*	12.1			
(E) ACCESS TO THE EAST BASIN.	June 2019	700-1200	3100	28	6.4	8.3	8.3	11.3
(I) UPPER TURNING BASIN.	June 2019	400	450 (b)	16*	6.2			

FOOT NOTES:

REMARKS: * NOT MAINTAINED
(+) DEPTHS SHOWN WITH A + SIGN INDICATE THAT EXISTING MINIMUM DEPTHS EXCEED THE AUTHORIZED PROJECT DEPTH
(b) IRREGULARLY SHAPED, SEE PROJECT CONDITION DRAWINGS.

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

PAGE 3 OF 4 PAGES

DATE June 2, 2019

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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
ASHTABULA RIVER & HARBOR, 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)				
(F) ASHTABULA RIVER CHANNEL, FIRST 2000 FEET OF CHANNEL.	June 2019	230-170	2000	27	15.4	19.1	22.4	8.4
(G) ASHTABULA RIVER CHANNEL, FROM AREA (F) TO THE FIFTH STREET BRIDGE.	June 2019	100-150	1880	18*	9.5	14.2	16.4	13.0
(GG) ASHTABULA RIVER CHANNEL, FROM THE FIFTH STREET BRIDGE TO THE UPSTREAM END OF THE UPPER TURNING BASIN.	June 2019	100-250	1370	18*	4.1	2.0	2.5	8.9
(H) ASHTABULA RIVER CHANNEL, FROM OLD CAR FERRY DOCKS TO THE UPSTREAM END OF THE UPPER TURNING BASIN.	June 2019	100-200	3600	16*	5.6	5.1		5.0
(J) ASHTABULA RIVER CHANNEL FROM THE UPSTREAM END OF THE UPPER TURNING BASIN TO THE UPSTREAM PROJECT LIMITS.	June 2019	100	1551	16*	2.6	4.1		6.1

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(b) IRREGULARLY SHAPED, SEE PROJECT CONDITION DRAWINGS.

NOAA CHART 14836

