



Notice to Navigation Interests

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

L08 – 31	JULY 23, 2008
Notice No.	Date
Waterway	

Lake Erie, Ohio

LRB-CO-TDS



Condition of Federal Navigation Channel Ashtabula Harbor, Ashtabula, Ohio

1. Condition surveys performed within the Federal navigation channel at Ashtabula Harbor, Ohio during the months of March 2008 through June 2008 indicate shoaling has reduced depths to those shown on the attached standard tabular form and channel condition drawing.
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 prints for Ashtabula Harbor consisting of two (2) Sheets, (08S-ASH-1/1&1/2) at a cost of \$2.50 per sheet will be furnished upon receipt of a check in the full amount made payable to: United States Army Engineer District, Buffalo. 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 browsers 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. Kelly L. Maccarone, Chief of the Survey Section, Buffalo District, and may be contacted by phone at 716-879-4285.

RAYMOND N. LEWIS
Chief, NY/PA Operations and
Maintenance Office

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

PAGE 2 OF 5 PAGES

DATE JULY 23, 2008

TO: ACCOMPANY LOCAL NOTICE TO NAVIGATION INTERESTS, DATED 

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)				
SHALLOWEST DEPTHS AS PER DRAWING					1	2	3	4
(A) LAKE APPROACH CHANNEL.	JUNE 2008	NATURAL	CHANNEL *	29	22.0	29.0+	29.0+	25.2
(B) OUTER HARBOR.	JUNE 2008	600-1400	2600 (b)	28	17.5	27.9	27.4	8.5
(C) INNER HARBOR TO MINNESOTA SLIP.	JUNE 2008	2000	300-1100	27	17.8	19.1	13.5	0.3
(D) TURNING BASIN & MOORING AREA.	JUNE 2008	1200	1300(b)	22*	11.8	16.9	15.9	14.8
(E) ACCESS TO THE EAST BASIN.	JUNE 2008	700-1200	3100	28	13.5	11.8	9.3	3.4

REMARKS: * NOT MAINTAINED

(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 5 PAGES

DATE JULY 23, 2008

TO: ACCOMPANY LOCAL NOTICE TO NAVIGATION INTERESTS, DATED 

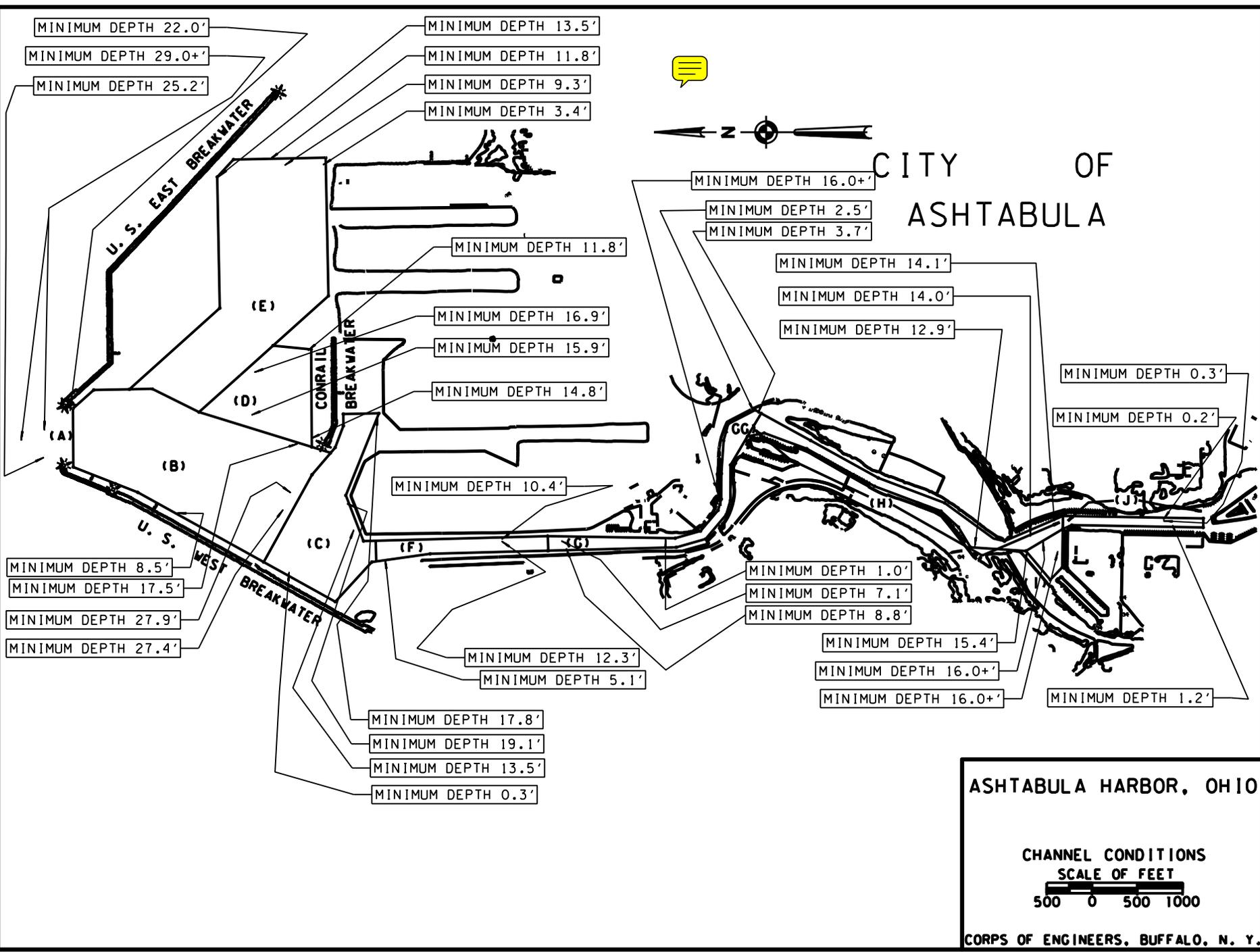
FROM: U.S. ARMY CORPS OF ENGINEERS, BUFFALO DISTRICT
1776 NIAGARA STREET, BUFFALO, NY 14207-3199
(716) 879-4292 FAX (716) 879-4356

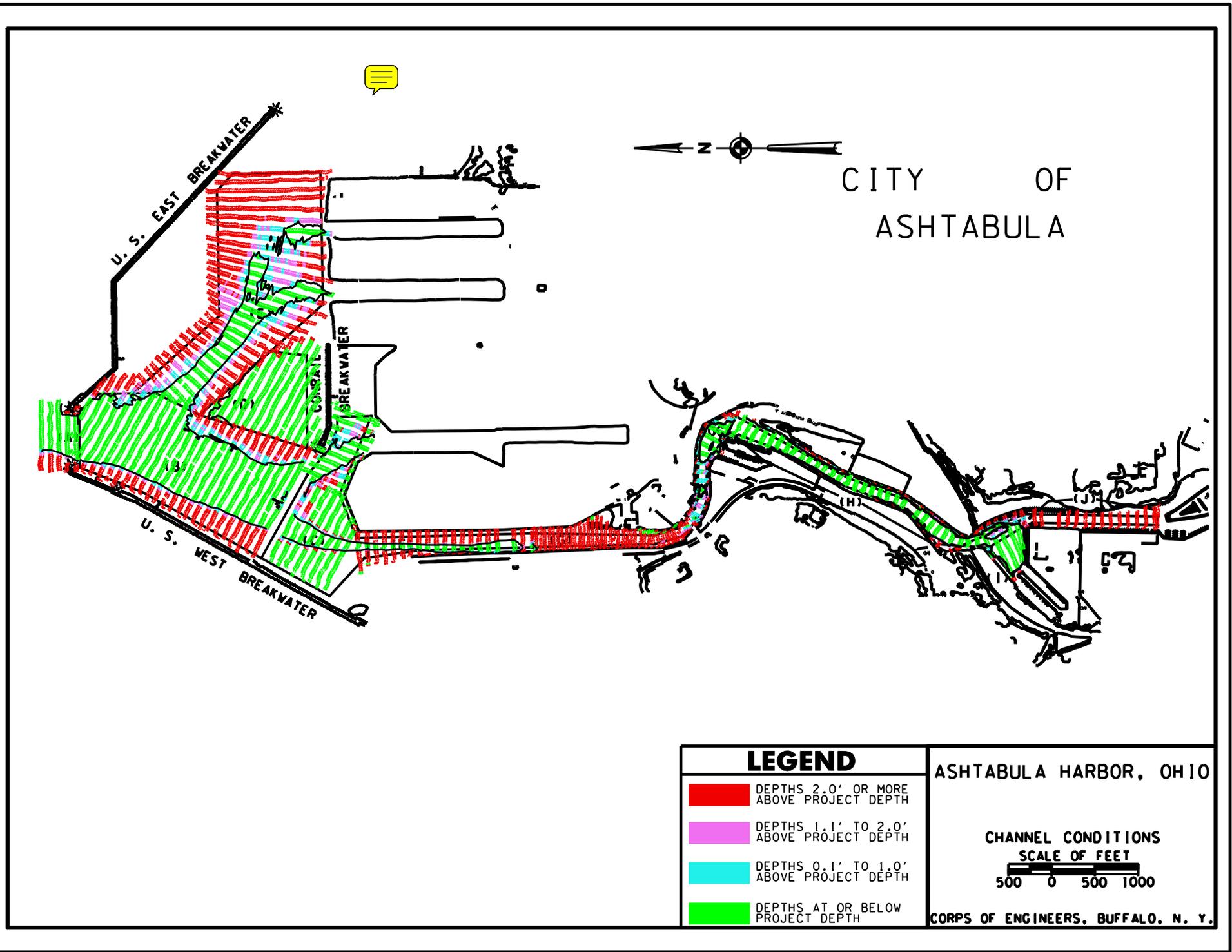
RIVER/HARBOR NAME AND STATE
ASHTABULA HARBOR, ASHTABULA, OHIO

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)			
(F) ASHTABULA RIVER CHANNEL, FIRST 2000 FEET OF CHANNEL..	JUNE 2008	230-170	2000	27	10.4	12.3	5.1
(G) ASHTABULA RIVER CHANNEL, FROM AREA (F) TO THE FIFTH STREET BRIDGE.	MARCH APRIL 2008	100-150	1880	18*	1.0	7.1	8.8
(GG) ASHTABULA RIVER CHANNEL, FROM THE FIFTH STREET BRIDGE TO THE UPSTREAM END OF THE UPPER TURNING BASIN.	MAY 2008	100-250	1370	18*	16.0+	2.5	3.7
(H) ASHTABULA RIVER CHANNEL, FROM OLD CAR FERRY DOCKS TO THE UPSTREAM END OF THE UPPER TURNING BASIN.	MAY 2008	100-200	3600	16*	14.1	14.0	12.9
(I) UPPER TURNING BASIN.	MAY 2008	400	450 (b)	16*	16.0+	16.0+	15.4
(J) ASHTABULA RIVER CHANNEL FROM THE UPSTREAM END OF THE UPPER TURNING BASIN TO THE UPSTREAM PROJECT LIMITS.	MAY 2008	100	1551	16*	0.2	0.3	1.2

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

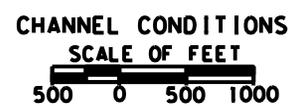




LEGEND

- DEPTHS 2.0' OR MORE ABOVE PROJECT DEPTH
- DEPTHS 1.1' TO 2.0' ABOVE PROJECT DEPTH
- DEPTHS 0.1' TO 1.0' ABOVE PROJECT DEPTH
- DEPTHS AT OR BELOW PROJECT DEPTH

ASHTABULA HARBOR, OHIO



CORPS OF ENGINEERS, BUFFALO, N. Y.