



Notice to Navigation Interests

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

L 12 - 33	September 25, 2012
Notice No.	Date
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Waterway	

Lake Erie, Ohio

LRB-TD-ONS

Condition of Federal Navigation Channel Conneaut Harbor, Conneaut, Ohio

1. Condition surveys performed within the Federal Navigation Channel at Conneaut Harbor, Conneaut, Ohio during the months of April through September 2012 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 prints for Conneaut Harbor, Conneaut, Ohio consisting of (1) sheet, 12S-CON-1/1, 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 browsers to <http://www.lrb.usace.army.mil/Library/MapsandCharts.aspx> click on the year and then locate the harbor on the table of harbor.
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 October 4, 2012

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
CONNEAUT HARBOR, CONNEAUT, 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) OUTER HARBOR CHANNEL.	APRIL 2011	430-1700(b)	3500	28	17.7 (1)	19.3	21.8	16.3 (2)
(B) OUTER HARBOR MOORING AREA AND APPROACH TO CITY DOCK CHANNELS.	APRIL 2011	0-1400(b)	2250	22**	12.2	15.3	14.00	5.8

FOOT NOTES

- (1) Shoaling to 16.5 within 1' of Left limit 41.97642986 N 80.54948235 W
- (2) Shoaling to 12.6 within 7' of Right limit 41.97256495 N 80.5530776 W

REMARKS: (b) IRREGULARLY SHAPED, SEE PROJECT CONDITION DRAWINGS.
** COMPLETE SOUNDINGS NOT AVAILABLE DUE TO SHOALING.

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

PAGE 3 OF 4 PAGES

DATE October 4, 2012

TO: ACCOMPANY LOCAL NOTICE TO NAVIGATION INTERESTS, DATED

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

MINIMUM DEPTHS IN CHANNEL ENTERING FROM SEAWARD

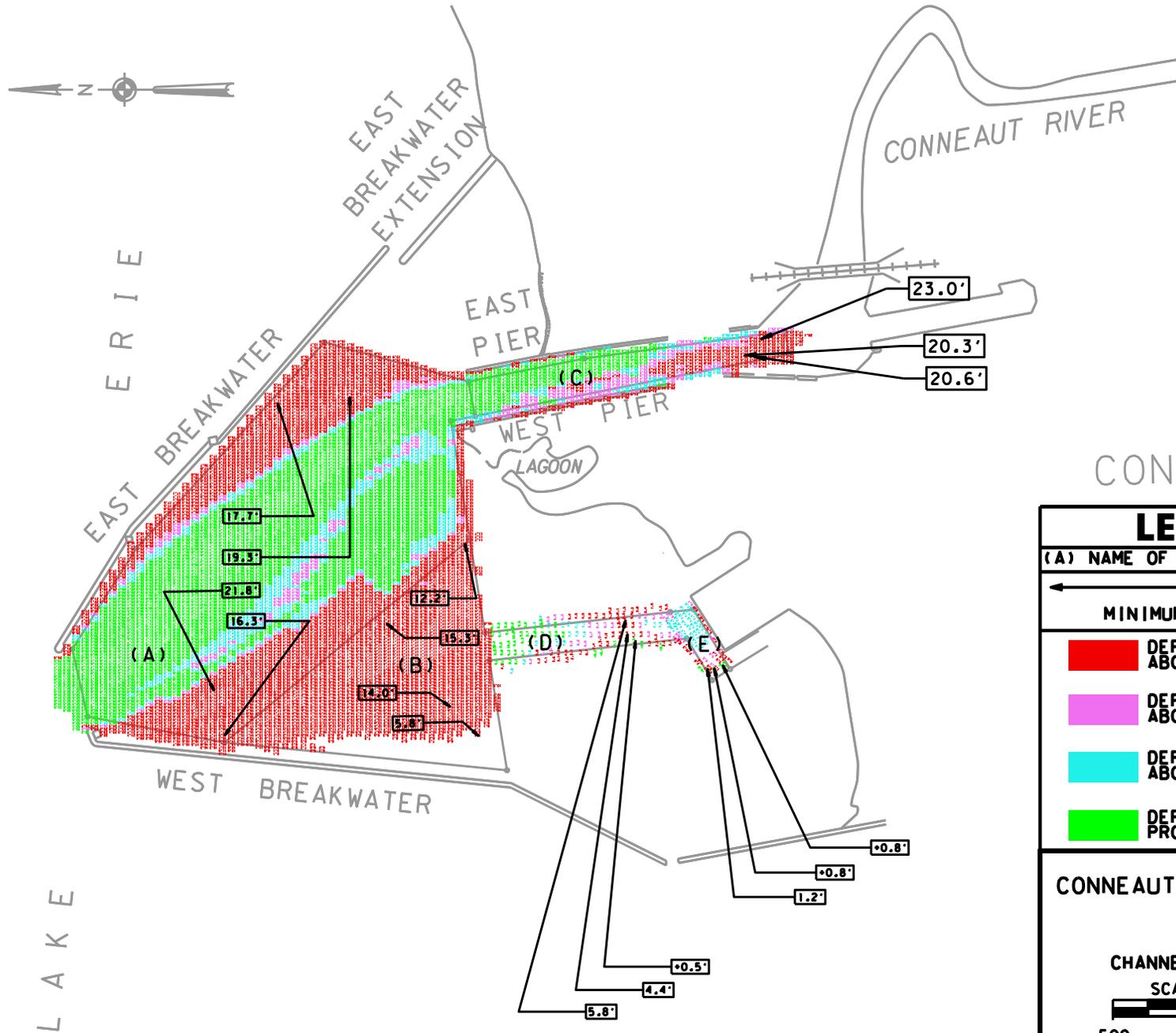
NAME OF CHANNEL	DATE OF SURVEY	AUTHORIZED PROJECT			LEFT OUTSIDE QUARTER (feet)	MIDDLE HALF (feet)	RIGHT OUTSIDE QUARTER (feet)
		WIDTH (feet)	LENGTH (feet)	DEPTH (feet)			
(C) CONNEAUT RIVER CHANNEL.	APRIL 2011	250-170(b)	2300	27	23.0	20.3	20.6
(D) ACCESS CHANNEL TO CITY DOCK CHANNEL.	APRIL 2011	200(b)	1400	8	5.8	4.4	+0.5
(E) ANCHORAGE AREA.	APRIL 2011	150(b)	950	8	+0.8 (1)	+0.8	1.2

FOOT NOTES

(1) Shoaling to +0.8 within 3' of Left limit 41.96760991 N 80.55646644 W

REMARKS:

(b) IRREGULARLY SHAPED, SEE PROJECT CONDITION DRAWINGS.



CONNEAUT

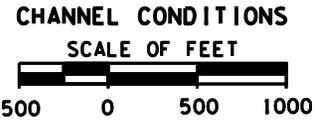
LEGEND

(A) NAME OF CHANNEL SEE REPORT

← [xx.x]
MINIMUM DEPTH LOCATION

- 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

CONNEAUT HARBOR, OHIO



CORPS OF ENGINEERS, BUFFALO, N. Y.