



Notice to Navigation Interests

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

L 13 – 10	May 10, 2013
Notice No.	Date
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Waterway	

Lake Ontario, New York

LRB-TD-ONS

Condition of Federal Navigation Channel Oswego Harbor, Oswego, New York

1. Condition surveys performed within the Federal Navigation Channel at Oswego Harbor, Oswego, New York during the month of May 2013 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) 243.3 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 Oswego Harbor, Oswego, New York consisting of (1) sheet, 13S-OSW-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 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 download 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 3 PAGES

DATE May 10, 2013

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
OSWEGO HARBOR, OSWEGO, NEW YORK

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 CHANNELS.	May 2013	770-550	2500 (a)	27	27	26.4	24.2	23.6 (3)
(B) OUTER HARBOR CHANNEL.	May 2013	550-1050	2600 (b)	25	24.7	25.0+	23.6	22.00 (4)
(C) OUTER HARBOR, WEST MOORING AREA AND APPROACH TO WEST BASIN.	May 2013	0-800	3200 (b)	21	3.6 (1)			
(D) OUTER HARBOR, EAST MOORING BASIN.	May 2013	0-1150	2400 (b)	21	19.7 (2)			
(E) OUTER HARBOR, WEST BASIN	May 2013	250-400	3600	21	15.2	18.8	15.6	5.0 (1)
(F) LOWER OSWEGO RIVER CHANNEL.	May 2013	550-350	1500	24	24.0+	24.0+	24.0	24.0+ (5)
(G) UPPER OSWEGO RIVER CHANNEL.	May 2013	350-380	1000	21	21.0+	21.0+	21.0+	20.4
(H) WEST BASIN, AND EAST MOORING AREA.		*(b)						

FOOT NOTES

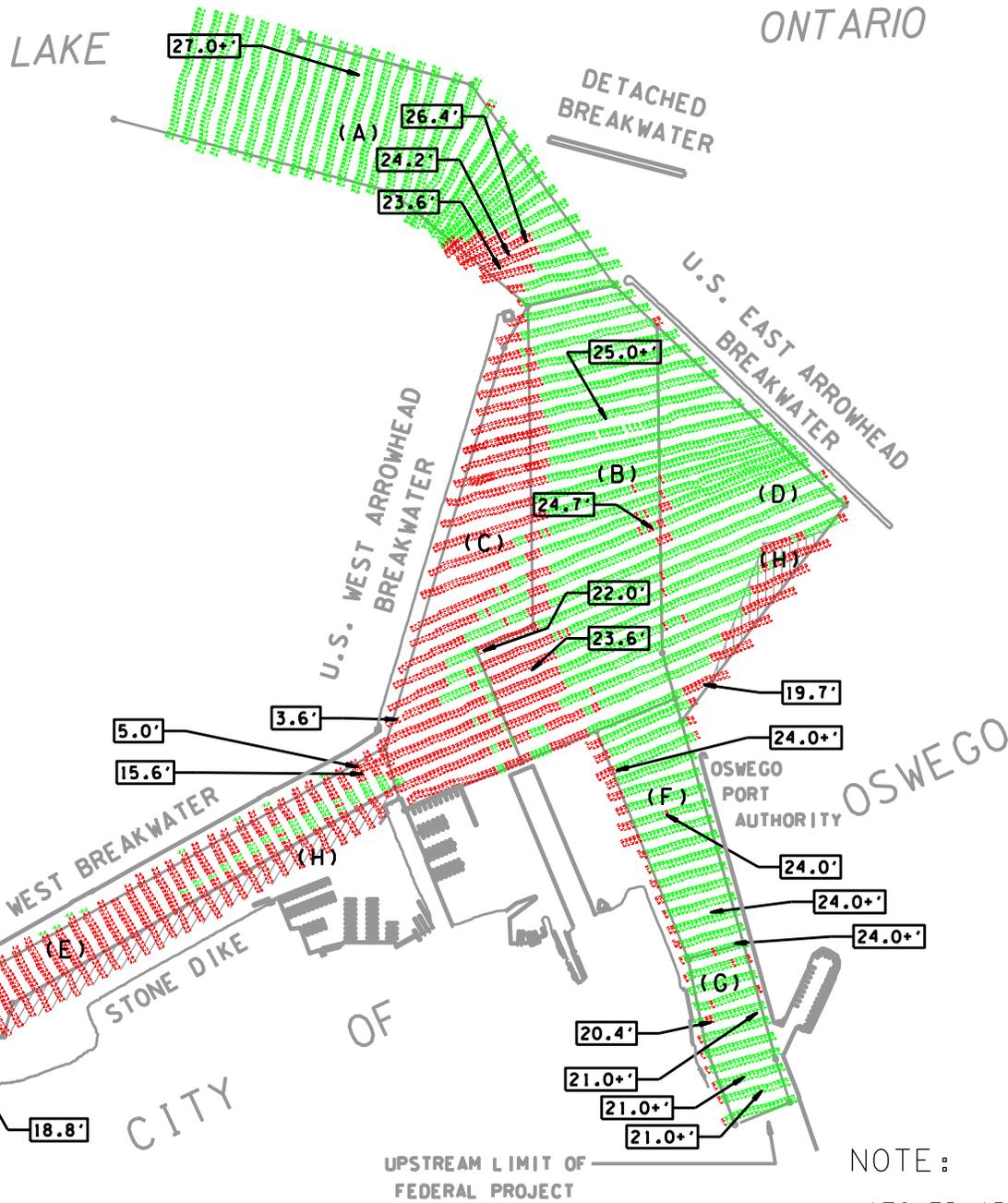
- (1) Shoaling to 3.25 within 5' of Basin limit 43.46642432 N 76.51943185 W
- (2) Shoaling to 19.15 within 2' of Basin limit 43.46673198 N 76.51238702 W
- (3) Shoaling to 23.56 within 1' of Right limit, 2904' from start of reach 43.47397147 N 76.51696116 W
- (4) Shoaling to 21.15 within 7' of Right limit, 2315' from start of reach 43.46759479 N 76.51743731 W
- (5) Shoaling to 22.95 within 4' of Right limit, 186' from start of reach 43.46582817 N 76.51443361 W

REMARKS: (a) LENGTH VARIES DEPENDING ON THE LOCATION OF THE 27 FOOT CONTOUR IN LAKE ONTARIO.

(+) DEPTHS SHOWN WITH A + SIGN INDICATE THAT EXISTING MINIMUM DEPTHS EXCEED THE AUTHORIZED PROJECT DEPTH

(b) IRREGULARLY SHAPED, SEE PROJECT CONDITION DRAWINGS. * NOT DEEPEMED, OR MAINTAINED

CHART 14813



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
OSWEGO HARBOR, N. Y.	
CHANNEL CONDITIONS SCALE OF FEET	
CORPS OF ENGINEERS, BUFFALO, N. Y.	

NOTE:
 HATCHED AREAS NOT DEEPEMED OR MAINTAINED.