



Notice to Navigation Interests

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

L 13 – 08	May 8, 2013
Notice No.	Date
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Waterway	

Lake Ontario, New York

LRB-TD-ONS

Condition of Federal Navigation Channel Irondequoit Bay Harbor, Irondequoit, New York

1. Condition surveys performed within the Federal Navigation Channel at Irondequoit Bay Harbor, Irondequoit, New York during the months of April and May 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 Irondequoit Bay Harbor, Irondequoit, New York consisting of (1) sheet, 13S-IRB-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 LESS THAN 400 FEET WIDE)
(ER-1330-2-316)**

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DATE May 8, 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
**IRONDEQUOIT BAY ENTRANCE CHANNEL , IRONDEQUOIT BAY,
NEW YORK**

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)			
(A) IRONDEQUOIT BAY ENTRANCE CHANNEL.	APRIL MAY 2013	100	1300 (a)	9	-0.3 (2)	-0.2	3.3
(B) IRONDEQUOIT BAY, BAY CHANNEL.	APRIL MAY 2013	100	100 (z)	8	6.9 (3)	7.4	6.7 (4)
(C) LAUNCH RAMP ACCESS CHANNEL.	APRIL MAY 2013	200	240	8	2.9 (1)		

FOOT NOTES

- (1) Shoaling to 2.6 within 0' of Basin limit 43.23398403 N 77.53518392 W
- (2) Shoaling to -0.3 within 3' of Left limit, 2629' from start of reach 43.23656278 N 77.53388334 W
- (3) Shoaling to 6.3 within 1' of Left limit, 86' from start of reach 43.2341466 N 77.53390743 W
- (4) Shoaling to 6.3 within 2' of Right limit, 1072' from start of reach 43.23144398 N 77.53431328 W

REMARKS: (a) LENGTH VARIES DEPENDING ON THE LOCATION OF THE 9 FOOT CONTOUR IN LAKE ONTARIO.
(z) LENGTH VARIES DEPENDING ON THE LOCATION OF THE 8 FOOT CONTOUR IN IRONDEQUOIT BAY.

CHART 14804

