



General Notes
The information depicted on this map represents the results of surveys made on the date indicated and can only be considered as indicating the general condition of that date. Unless otherwise noted on this map, all depths and soundings are in feet and referred to the International Great Lakes Datum 1985 (IGLD 1985) and all horizontal positions are referred to North American Datum 1983 (NAD83). See the Site Specific Notes area for appropriate datum. To view a color version of this map, point a web browser to <http://www.frb.usace.army.mil/waterways/survey/survey.html>. This drawing was prepared using a CAD system. Scaling may be distorted.

Drawn by: CAD
Checked by:
Reviewed by:
Chief, Survey Unit
Approver:
Date:
Chief, NY/PB Navigation and Maintenance Section

U.S. ARMY ENGINEER DISTRICT
CORPS OF ENGINEERS
BUFFALO, NEW YORK 14207-3199

PUT-IN-BAY HARBOR, OHIO
PROJECT CONDITION SOUNDINGS 2008
SCALE: 1" = 100'
25' 0" 50' 100'

Sheet reference number:
VH - 101
Sheet 1 of 1
085-PIB-11

SITE SPECIFIC NOTES:
PROJECT DEPTHS AND SOUNDINGS ARE REFERRED TO LOW WATER DATUM OF 569.2 FEET. HORIZONTAL CONTROL IS REFERRED TO OHIO NORTH ZONE.

PROJECT DEPTHS:
8.0 FEET - STA. 1+00 TO STA. 16+00
14.0 FEET - STA. 16+00 TO STA. 19+98

THE FILES USED IN THE PREPARATION OF THIS DRAWING ARE ON DISK: HARBOR 2008
FILES: PIB08PCVH1011-1.DGN
PIB08PCV-HP.DGN

SOUNDINGS WERE TAKEN BY THE BUFFALO DISTRICT ARMY CORPS OF ENGINEERS BY C. STRONG AND PARTY ON NOVEMBER 7, 2008, USING GPS POSITIONING, POS-MV VER. 4 AND ASHTECH BR2G BEACON USED: DETROIT SONAR HEAD: 240 KHZ, SEABATT 8101 MULTIBEAM HEAVE PITCH AND ROLL: APPLANIX POS-MV VER. 4 VELOCITY PROFILER; INNSPACE 448. SOFTWARE USED: HYPACK SURVEY LAUNCH YESSER

SOUNDING COLOR LEGEND

Red	DEPTHS 0.1' OR MORE ABOVE PROJECT DEPTH
Green	DEPTHS AT OR BELOW PROJECT DEPTH