

*** SAFETY PAYS ***
*** SUPPORT VALUE ENGINEERING - IT PAYS ***

To view a color version of this map, point a web browser to <http://www.usace.army.mil/monroeville/waterfront/survey/survey.html>. This drawing was prepared using a CAD system. Scaling may be distorted.

Drawn by:	PAN
Checked by:	ACK
Reviewed by:	Ronan H. Fager III PLS
Chief, Survey Section	
Date:	April 11, 2012
Approved:	Raymond N. Lewis Chief, NYPA Navigation and Maintenance Section

To view a color version of this map, point a web browser to <http://www.usace.army.mil/monroeville/waterfront/survey/survey.html>. This drawing was prepared using a CAD system. Scaling may be distorted.

BUFFALO HARBOR, N.Y.
SOUTHERLY SECTION - OUTER HARBOR
CONDITIONS 2011
SCALE OF FEET
50' = 200'

Sheet reference number:
VH - 103

Sheet 3 of 3

11S-BFH-1/3

CHANNEL CORNER COORDINATES		
POINT NORTHING EASTING		
410	1048720.94	1063820.19
409	1042216.78	1068025.78
408	106791.38	106822.32
407	106717.76	106944.16
406	1032632.47	107222.60
428	1033100.96	1072152.73
427	1033177.64	1071990.82
S1	10334440.60	1068632.15
S2	1033440.74	1068649.61
405d	10344480.70	1071001.39
404	1034371.91	1070367.28
400	103431.54	1073091.49
424	1032153.96	1073959.64
422	1033732.71	1073623.05
452	1035693.27	1072628.20
420	1045680.07	106805.57
421A	1045442.43	1069120.55
419A	1043094.76	1069120.55
536	1045699.70	1067435.89
595	1045686.12	1067414.89
592	1048347.21	1064061.84
593	1047426.03	1064657.47
591	1047416.07	1064479.46
590	1044943.33	1066266.11
N1	1045685.32	1062678.24
N2	1045338.54	1063399.58
602	1046931.23	1064227.46
601	1045690.20	1063515.62
415	1049631.64	1064657.66
1610	1048433.07	1065638.72
417	1048768.97	1065421.53
428	1049377.09	1065561.77
426	1049656.72	1064591.13
426A	1049629.05	1064687.23
451	1035045.91	1071352.43
598	1035455.71	1072160.04
599	1037685.12	1071028.75
450	1038790.77	1069450.79

