



City of Burlington, VT
Public Works Department

Lab Bench Sheet for
Escherichia Coli Bacteria
IDEXX Quantitray Method

Sample Type /Location Burlington Beaches Tray Type [] 51 well [] Qtray 2000
 Comments _____ Media Type [] Colilert 24 [x] Colilert 18
 Sample Date 6-6-17 Time into incubator 1:20 Time out of Incubator 7:20 AM
 Collected by RBP Incubator temp deg C 35° Incubator temp deg C 35.1
 Analysis Date 6-6-17 Sample read Date 6-7-17 Samples read by SD
 Analysis by MA

Sample ID	Sample Time	mls sample	# Wells Yellow Total Coliform	# Wells Fluoresc. E-Coliform	Multiplier	Total Coliform MPN/100 mls.	E-Coliform MPN/100mls
North Beach North	12:02	100		0 0			0
North Beach South	11:58	}		0 0			0
Leddy Beach North	11:10			1 0			1.0
Leddy Beach South	12:02			0 0			0
Blanchard B.North	12:21			5 1			5.2
Blanchard B.South	12:21			34 7			166.9
Oakledge Beach	12:17			48 8			165.8