



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 [ ] Colilert 18  
 Sample Date 6-26-17 Time into incubator 12:45 p.m. Time out of Incubator 2:10 AM  
 Collected by PARKS Incubator temp deg C 35.0 Incubator temp deg C 35.1  
 Analysis Date 6-26-17 Sample read Date 6-27-17 Samples read by SD  
 Analysis by S.D

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	9:55	100		1L 15m			2
North Beach South	9:57	100		2L 05m			2
Leddy Beach North	9:45	100		1L 05m			1
Leddy Beach South	9:50	100		0 0			0
Blanchard B.North	10:25	100		3L 05m			3.1
Blanchard B.South	10:22	100		5L 05m			5.2
Oakledge Beach	10:20	100		2L 05m			2