



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 6-22-17 Time into incubator 1:20 PM Time out of Incubator 7:45
 Collected by CF Incubator temp deg C 35° Incubator temp deg C 34.8°
 Analysis Date 6-22-17 Sample read Date 6/23/17 Samples read by [Signature]
 Analysis by [Signature]

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	8:32	100		8/0			8.6
North Beach South	8:30	}		10/0			11.0
Leddy Beach North	8:38			4/0			4.1
Leddy Beach South	8:36			6/0			6.3
Blanchard B.North	8:54			2/0			2.0
Blanchard B.South	8:52			0/0			0
Oakledge Beach	8:46			3/0			3.1