



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 6-17 Time into incubator 1:20 PM Time out of Incubator 10:35 AM
 Collected by ct Incubator temp deg C 34.5° Incubator temp deg C 34.9°
 Analysis Date 6-17 Sample read Date 6-2-17 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	9:20	100	79.9				2
North Beach South	9:18	}	60.1				6.3
Leddy Beach North	9:32		9.7				0
Leddy Beach South	9:30		19.9				0
Blanchard B. North	9:45		1553.1				38.8
Blanchard B. South	9:45		665.3				39.3
Oakledge Beach	9:44		1732.9				59.1

idexxecolibeaches.xls

235