



City of Burlington, VT  
Public Works Department

Lab Bench Sheet for  
Escherichia Coli Bacteria  
**IDEXX Quantitray Method**

idexxecollbeaches.xls

Sample Type /Location Burlington Beaches Tray Type [ ] 51 well [ ] Qtray 2000  
 Comments \_\_\_\_\_ Media Type [ ] Colilert 24 [x] Colilert 18  
 Sample Date 8-14-17 Time into incubator 1:10 PM Time out of Incubator 7:10 AM  
 Collected by JL Incubator temp deg C 34.5° Incubator temp deg C 35.3°  
 Analysis Date 8-14-17 Sample read Date 8/15/17 Samples read by YB  
 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	10:00 AM	100	S L	S 6 L 0			0
North Beach South	10:00	}	S L	S 0 L 0			0
Leddy Beach North	10:00		S L	S 0 L 1			1
Leddy Beach South	10:00		S L	S 1 L 0			2
Blanchard B. North	10:00		S L	S 0 L 1			1
Blanchard B. South	10:00		S L	S 0 L 0			0
Oakledge Beach	10:00		S L	S 0 L 0			0
				S L	S L		
			S L	S L			
			S L	S L			
			S L	S L			

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