



City of Burlington, VT
Public Works Department

Lab Bench Sheet for
Escherichia Coli Bacteria
IDEXX Quantitray Method

idexxecolibeaches.xls

Sample Type /Location Burlington Beaches Tray Type [] 51 well [] Qtray 2000
 Comments _____ Media Type [] Colilert 24 [X] Colilert 18
 Sample Date 8-3-17 Time into incubator 1:10 PM Time out of Incubator 8:40 AM
 Collected by BH Incubator temp deg C >34° Incubator temp deg C 35.1°
 Analysis Date 8-3-17 Sample read Date 8-4-17 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	8:37	100	S L	S 1 L 3			4.1
North Beach South	8:39		S L	S - L 2			2.0
Leddy Beach North	8:46		S L	S 1 L 2			3.0
Leddy Beach South	8:44		S L	S - L 3			3.1
Blanchard B. North	9:24		S L	S -			2.1
Blanchard B. South	9:22		S L	S - L 1			1.0
Oakledge Beach	9:17		S L	S - L 1			1.0
			S L	S L			
			S L	S L			
			S L	S L			
			S L	S L			

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