



City of Burlington, VT
Public Works Department

Lab Bench Sheet for
Escherichia Coli Bacteria
IDEXX Quantitray Method

Idexxcolibeaches.xls

Sample Type /Location Burlington Beaches Tray Type [] 51 well [] Qtray 2000

Comments _____ Media Type [] Colilert 24 [X] Colilert 18

Sample Date 7-13-17 Time into incubator 1:15 PM Time out of Incubator 8:25 AM

Collected by Parks Incubator temp deg C 35.5° Incubator temp deg C 35.5°

Analysis Date 7-13-17 Sample read Date 7-14-17 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	9:03	100	S L	S L L	/		<1
North Beach South	9:01	}	S L	S L L			2.0
Leddy Beach North	9:12		S L	S L L			<1
Leddy Beach South	9:10		S L	S L L			1.0
Blanchard B. North	9:27		S L	S L L			2.0
Blanchard B. South	9:25		S L	S L L			10.7
Oakledge Beach	9:23		S L	S L L			9.8
			S L	S L			
		S L	S L				
		S L	S L				
		S L	S L				

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