



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 [] Colilert 18
 Sample Date 7-17-17 Time into incubator 1:30 PM Time out of Incubator 8:45 AM
 Collected by KIB Incubator temp deg C 35.1° Incubator temp deg C 34.6
 Analysis Date 7-17-17 Sample read Date 7/18/17 Samples read by YD
 Analysis by _____

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	9:59	100	S L	S 0 L 0	Y1		<1	
North Beach South	10:00	}	S L	S 0 L 0			<1	
Leddy Beach North	9:50		S L	S 0 L 0			<1	
Leddy Beach South	9:57		S L	S 0 L 0			<1	
Blanchard B. North	11:58		S L	S 0 L 0			<1	
Blanchard B. South	10:57		S L	S 0 L 0			<1	
Oakledge Beach	10:56		S L	S 0 L 5		✓		5.2
			S L	S L				
		S L	S L					
		S L	S L					
		S L	S L					

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