



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 7-317 Time into incubator 1:30 Time out of Incubator 9:50

Collected by \_\_\_\_\_ Incubator temp deg C 35.2° Incubator temp deg C 34.9°

Analysis Date 7-317 Sample read Date 7-417 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	8:45	100	S L	S 1 L 1			2.0
North Beach South	8:50	}	S L	S 1 L 3			4.0
Leddy Beach North	8:40		S L	S 2 L 3			5.1
Leddy Beach South	8:42		S L	S 1 L 2			2.0
Blanchard B.North	9:00		S L	S 2 L 9			12.0
Blanchard B.South	9:02		S L	S 2 L 10			13.2
Oakledge Beach	9:07		S L	S 3 L 10			14.3
				S L	S L		
			S L	S L			
			S L	S L			
			S L	S L			

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