Rensselaer

DARRIN
FRESH WATER
INSTITUTE

September 9, 2016

Rolf Tiedemann
camptouchstone@yahoo.com

Sample #   **16-490 to 492**

BILL FOR LABORATORY SERVICES

		Total
3	Total Coliform Bacterial Analysis @ $15.00 ea.	$45.00
	E. coli Enumeration Analysis @ $20.00 ea.	$0.00
3	Fecal Coliform Bacterial Analysis @ $15.00 ea.	$45.00
	Standard Plate Count Bacterial Analysis @ $15.00 ea.	$0.00
	E. coli (qualitative) Bacterial Analysis @ $10.00 ea.	$0.00
	TOTAL LABORATORY FEES	$90.00

Please make check payable to: Darrin Fresh Water Institute
Please reference **sample number(s)**   **16-490 to 492**   on check
Mail Payment To: Darrin Freshwater Institute
                        Attn: L. Ahrens
                        5060 Lakeshore Drive
                        Bolton Landing, NY 12814

Rensselaer Polytechnic Institute
5060 Lake Shore Drive | Bolton Landing, NY 12814
Phone (518) 644-3541 | Fax (518) 644-3640 | dfwi@rpi.edu | www.rpi.edu

Rensselaer

REPORT OF BACTERIOLOGICAL EXAMINATION

Date collected: September 7, 2016   Collector: Rolf Tiedemann

Date analyzed: September 7, 2016

Sample #		Time Collected	Time Analyzed	Analyst	Total Coliform (#colonies/100 ml)	Fecal Coliform (#colonies/100 ml)
16-490	Fox Island @ Rt 74	8:30 AM	3:25 PM	LE	3	less than 10
16-491	South side of Rt 74/ Causeway	8:35 AM	3:35 PM	LE	3	2
16-492	Mouth of Ti Bay	8:45 AM	3:40 PM	LE	1	1

Samples were received out of the 6 hour holding time and at room temperature (20 C)

Results submitted by: Laurie Ahrens

Sample results relate only to the sample received and to tests performed.

Procedures Used:

Total Coliform: Membrane Filter with LES Endo Agar, 9222 A,B,C (NELAC certified)

Fecal Coliform: Membrane Filter with LES Endo Agar, 9222 D (NELAC certified)

TNTC: Too Numerous To Count

?: refers to count with high background bacteria

MAT: refers to high background colonies (nontarget bacteria)

lt = less than

5060 Lake Shore Drive | Bolton Landing, NY 12814

Phone (518) 644-3541 | Fax (518) 644-3640 | dfwi@rpi.edu | www.rpi.edu