Rensselaer

DARRIN FRESH WATER INSTITUTE

Sandra A. Nierzwicki-Bauer, Director

Report of Analysis LAB ID # 10719 Charles W. Boylen Associate Director of Environmental Assessment Programs

Eagle Lake

Date collected: September 23, 2015
Date analyzed: September 23, 2015
Collector: Rolf Tiedemann

					Total	Fecal
		Time			Coliform	Coliform
Sample #	Location	Collected	Analyzed	Analyst	(#colonies/100 ml)	(#colonies/100 ml)
15-442	West mouth Fox Island	9:15	13:35	LEA	2	less than 2
15-443	Mid-section Fox Island	9:20	13:38	LEA	6	2
15-444	East mouth Fox Island	9:25	13:41	LEA	less than 2	less than 2

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)

Fecal Streptococci - Membrane Filtration with KF Strep Agar, 9230 A,C (not 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