

Rensselaer

DARRIN FRESH WATER INSTITUTE

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Report of Analysis LAB ID # 10719

Eagle Lake Bacterial Samples

Date collected: September 4, 2012

Date analyzed: September 4, 2012

Collector: Rin Fraize

| Sample # | Location | Time Collected | Time Analyzed | Total Coliform (#colonies/100 ml) | Fecal Coliform (#colonies/100 ml) |
|----------|-----------------|----------------|---------------|-----------------------------------|-----------------------------------|
| 12-413 | North | 9:15 | 13:30 | 4 | 1 |
| 12-414 | South | 9:15 | 13:35 | 3 | 2 |
| 12-415 | West Fox Island | 9:15 | 13:40 | 3 | 1 |
| 12-416 | Ti Bay | 9:15 | 13:45 | 6 | 1 |

Results submitted by: **Tiffini Burlingame**

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)

?: refers to count with high non-target bacterial growth



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