

DARRIN FRESH WATER INSTITUTE

## REPORT OF BACTERIOLOGICAL EXAMINATION Eagle Lake

Date collected: September 13, 2017

Collector:

Tiedermann/Meier

Date analyzed: September 13, 2017

Sample #	Site	Time Collected	Time Analyzed	Analyst	Total coliform (#colonies/100 ml)	Fecal coliform (#colonies/100 ml)
17-536	Ti Bay	9:15 AM	1:03 PM	LEA	3	less than 1
17-537	Mid Point off Center Island	9:15 AM	1:12 PM	LEA	less than 1	less than 1
17-538	between Fox Island & Rt 74	9:20 AM	1:18 PM	LEA	2	1
17-539	Southwest side Causeway	9:30 AM	1:23 PM	LEA	2	less than 1

## 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 Filter with KF Agar, 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

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