

	Water Analysis	Locations	Frequency	# of Samples/Year
<b>1</b>	<b>cBOD<sub>5</sub></b>	<b>5</b>	<b>weekly</b>	<b>260</b>
2	BOD <sub>5</sub>	5	weekly	260
<b>3</b>	<b>Ammonia-N (NH<sub>4</sub>-N)</b>	<b>5</b>	<b>weekly</b>	<b>260</b>
4	TKN	5	weekly	260
<b>5</b>	<b>Total Nitrogen</b>	<b>5</b>	<b>weekly</b>	<b>260</b>
6	Nitrates	5	weekly	260
<b>7</b>	<b>Total Alkalinity</b>	<b>5</b>	<b>monthly</b>	<b>60</b>
8	Total Suspended Solids	5	weekly	260
<b>9</b>	<b>Total Phosphorous</b>	<b>3</b>	<b>monthly</b>	<b>36</b>
10	pH	5	weekly	260
<b>11</b>	<b>Turbidity</b>	<b>2</b>	<b>weekly</b>	<b>104</b>
12	Total Coliform	3	bi-weekly	78
<b>13</b>	<b>Fecal Coliform</b>	<b>3</b>	<b>bi-weekly</b>	<b>78</b>
14	E.Coli.	3	bi-weekly	78
<b>15</b>	<b>Temperature</b>	<b>9</b>	<b>hourly (using loggers)</b>	<b>78840</b>