

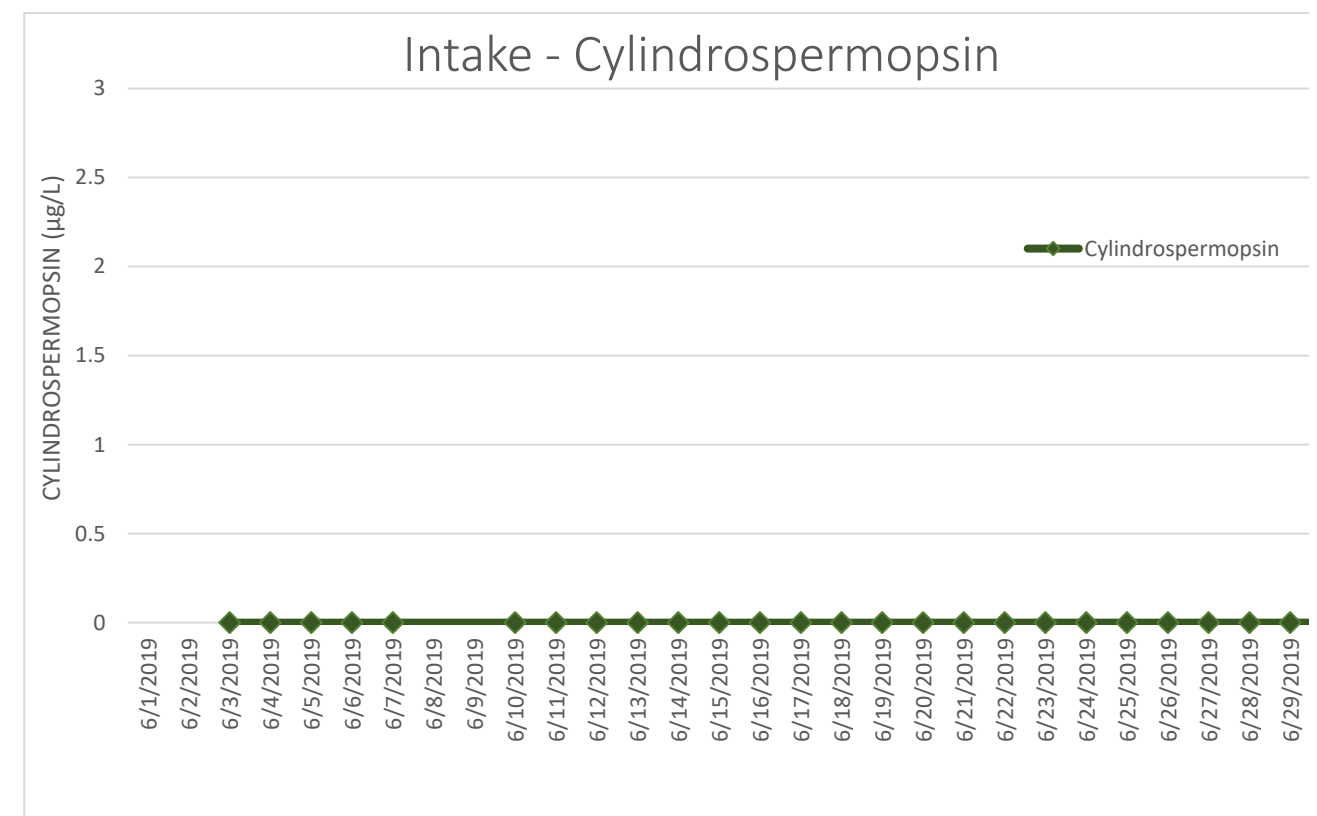
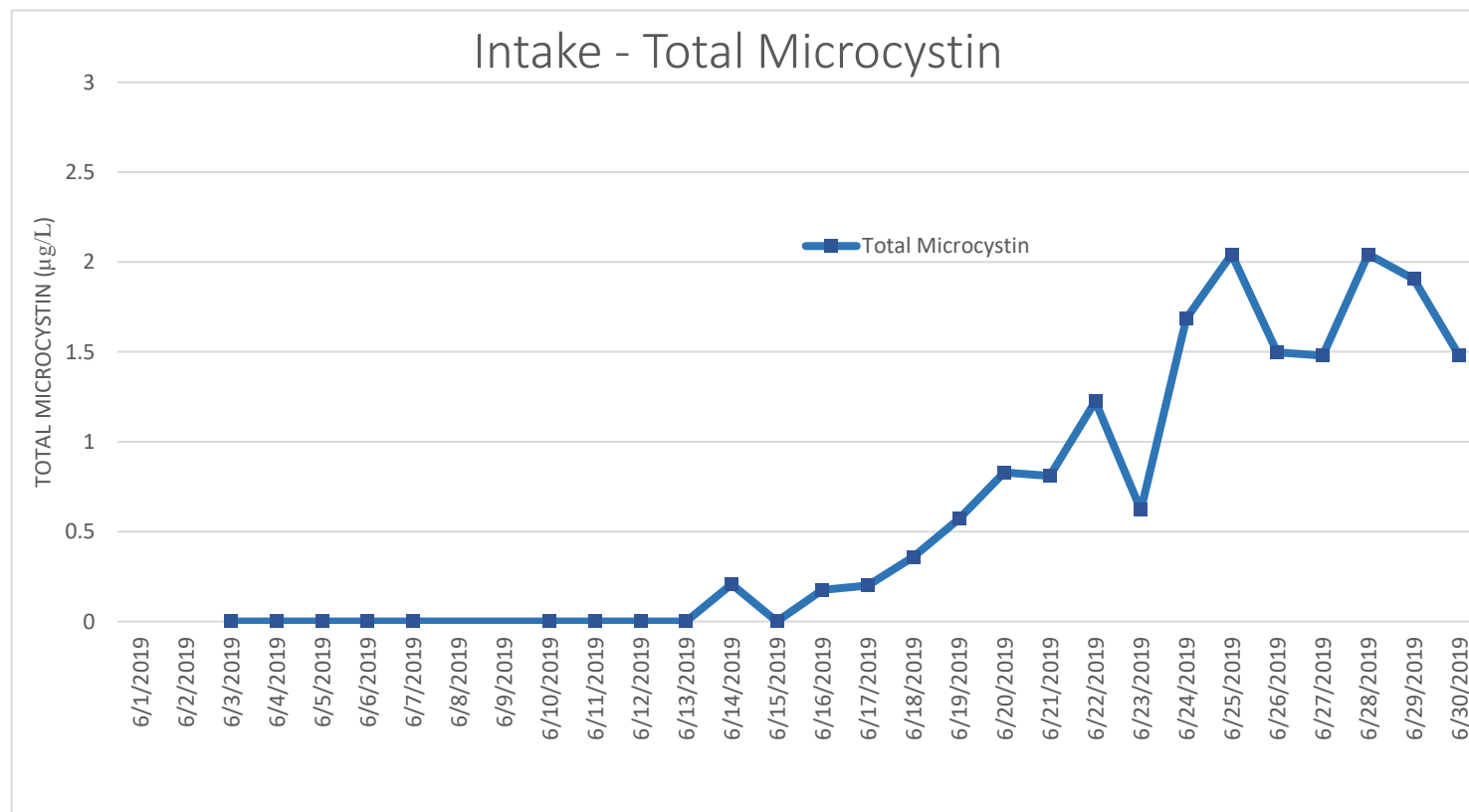
Intake Data - Raw River Water Entering the Geren Island Water Treatment Facility

| <i>Sample Date</i> | Microcystin | | Cylindrospermopsin | |
|--------------------|--|---|--|---|
| | <i>Lab Reported Concentration</i> ¹ | <i>Minimum Reporting Level</i> ² (µg/L) | <i>Lab Reported Concentration</i> ¹ | <i>Minimum Reporting Level</i> ² (µg/L) |
| 6/3/2019 | Below Detection Limit | 0.15 | Below Detection Limit | 0.05 |
| 6/4/2019 | Below Detection Limit | 0.15 | Below Detection Limit | 0.05 |
| 6/5/2019 | Below Detection Limit | 0.15 | Below Detection Limit | 0.05 |
| 6/6/2019 | Below Detection Limit | 0.15 | Below Detection Limit | 0.05 |
| 6/7/2019 | Below Detection Limit | 0.15 | Below Detection Limit | 0.05 |
| 6/10/2019 | Below Detection Limit | 0.15 | Below Detection Limit | 0.05 |
| 6/11/2019 | Below Detection Limit | 0.15 | Below Detection Limit | 0.05 |
| 6/12/2019 | Below Detection Limit | 0.15 | Below Detection Limit | 0.05 |
| 6/13/2019 | Below Detection Limit | 0.15 | Below Detection Limit | 0.05 |
| 6/14/2019 | 0.208 | 0.15 | Below Detection Limit | 0.05 |
| 6/15/2019 | Below Detection Limit | 0.15 | Below Detection Limit | 0.05 |
| 6/16/2019 | 0.175 | 0.15 | Below Detection Limit | 0.05 |
| 6/17/2019 | 0.20 | 0.15 | Below Detection Limit | 0.05 |
| 6/18/2019 | 0.36 | 0.15 | Below Detection Limit | 0.05 |
| 6/19/2019 | 0.57 | 0.15 | Below Detection Limit | 0.05 |
| 6/20/2019 | 0.83 | 0.15 | Below Detection Limit | 0.05 |
| 6/21/2019 | 0.81 | 0.15 | Below Detection Limit | 0.05 |
| 6/22/2019 | 1.224 | 0.15 | Below Detection Limit | 0.05 |
| 6/23/2019 | 0.62 | 0.15 | Below Detection Limit | 0.05 |
| 6/24/2019 | 1.686 | 0.15 | Below Detection Limit | 0.05 |
| 6/25/2019 | 2.043 | 0.15 | Below Detection Limit | 0.05 |
| 6/26/2019 | 1.497 | 0.15 | Below Detection Limit | 0.05 |
| 6/27/2019 | 1.479 | 0.15 | Below Detection Limit | 0.05 |
| 6/28/2019 | 2.043 | 0.15 | Below Detection Limit | 0.05 |
| 6/29/2019 | 1.905 | 0.15 | Below Detection Limit | 0.05 |
| 6/30/2019 | 1.48 | 0.15 | Below Detection Limit | 0.05 |

¹The Lab Reported Concentration is a non-detect when the data concentration is less than the minimum reporting level. The unit µg/L is the same as micrograms per liter of water.

²The Minimum Reporting Level (RL)—is the lowest concentration at which an analyte - Microcystin or Cylindrospermopsin - can be detected in a sample and its concentration can be reported with a reasonable degree of accuracy and precision.

For more about cyanotoxins and drinking water advisories in Salem, visit: <https://cityofsalem.net/water-advisory>



6/30/2019