

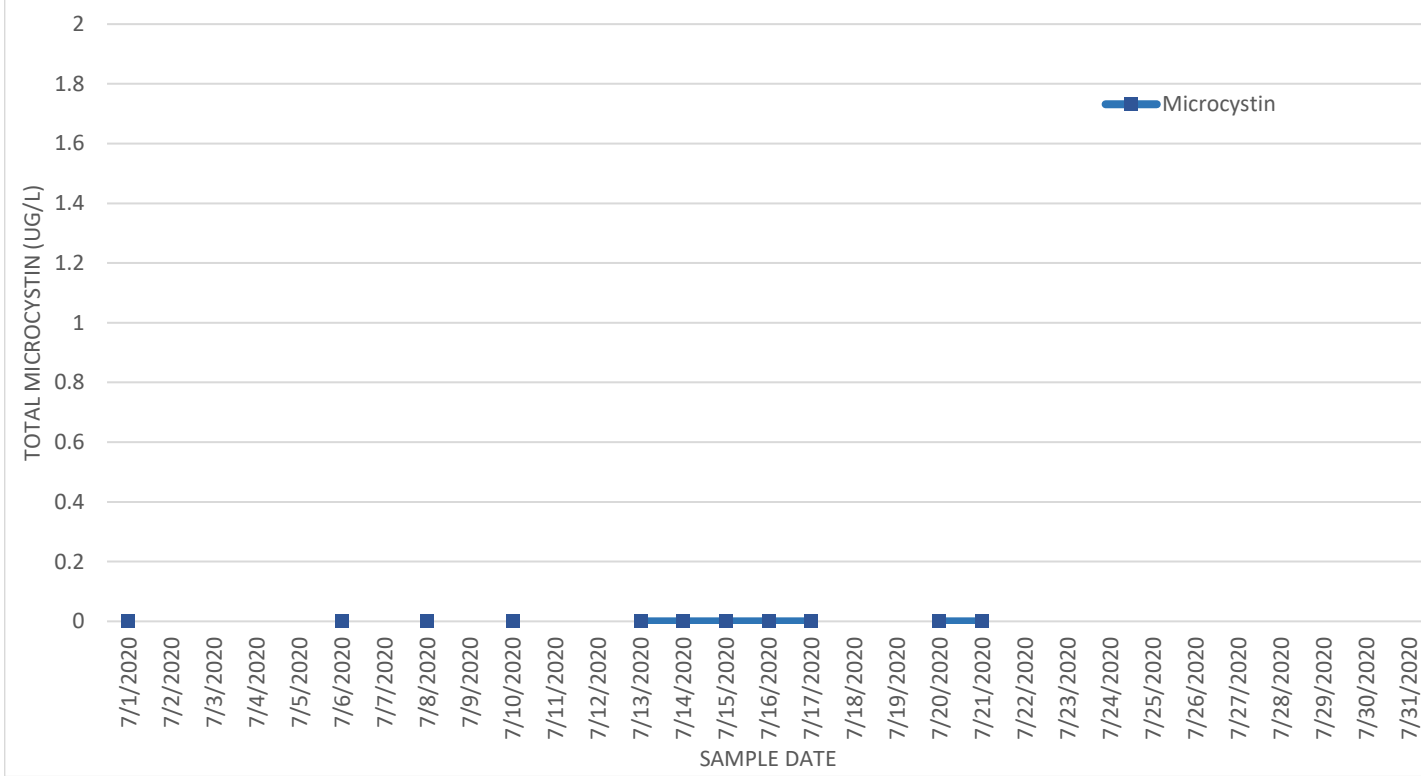
Intake Data - Raw River Water Entering the Geren Island Water Treatment Facility

| Sample Date | Microcystin | | Cylindrospermopsin | | Laboratory |
|--------------------|--|--|--|--|-------------------|
| | Lab Reported Concentration ¹ | Minimum Reporting Level ² (µg/L) | Lab Reported Concentration ¹ | Minimum Reporting Level ² (µg/L) | |
| 7/1/2020 | Below Detection Limit | 0.3 | Below Detection Limit | 0.1 | Willow Lake |
| 7/2/2020 | | 0.3 | | 0.1 | |
| 7/3/2020 | | 0.3 | | 0.1 | |
| 7/4/2020 | | 0.3 | | 0.1 | |
| 7/5/2020 | | 0.3 | | 0.1 | |
| 7/6/2020 | Below Detection Limit | 0.3 | Below Detection Limit | 0.1 | Willow Lake |
| 7/7/2020 | | 0.3 | | 0.1 | |
| 7/8/2020 | Below Detection Limit | 0.3 | Below Detection Limit | 0.1 | Willow Lake |
| 7/9/2020 | | 0.3 | | 0.1 | |
| 7/10/2020 | Below Detection Limit | 0.3 | Below Detection Limit | 0.1 | Willow Lake |
| 7/11/2020 | | 0.3 | | 0.1 | |
| 7/12/2020 | | 0.3 | | 0.1 | |
| 7/13/2020 | Below Detection Limit | 0.3 | Below Detection Limit | 0.1 | Willow Lake |
| 7/14/2020 | Below Detection Limit | 0.3 | Below Detection Limit | 0.1 | Willow Lake |
| 7/15/2020 | Below Detection Limit | 0.3 | Below Detection Limit | 0.1 | Willow Lake |
| 7/16/2020 | Below Detection Limit | 0.3 | Below Detection Limit | 0.1 | Willow Lake |
| 7/17/2020 | Below Detection Limit | 0.3 | Below Detection Limit | 0.1 | Willow Lake |
| 7/18/2020 | | 0.3 | | 0.1 | |
| 7/19/2020 | | 0.3 | | 0.1 | |
| 7/20/2020 | Below Detection Limit | 0.3 | Below Detection Limit | 0.1 | Willow Lake |
| 7/21/2020 | Below Detection Limit | 0.3 | Below Detection Limit | 0.1 | Willow Lake |
| 7/22/2020 | | 0.3 | | 0.1 | |
| 7/23/2020 | | 0.3 | | 0.1 | |
| 7/24/2020 | | 0.3 | | 0.1 | |
| 7/25/2020 | | 0.3 | | 0.1 | |
| 7/26/2020 | | 0.3 | | 0.1 | |
| 7/27/2020 | | 0.3 | | 0.1 | |
| 7/28/2020 | | 0.3 | | 0.1 | |
| 7/29/2020 | | 0.3 | | 0.1 | |
| 7/30/2020 | | 0.3 | | 0.1 | |
| 7/31/2020 | | 0.3 | | 0.1 | |

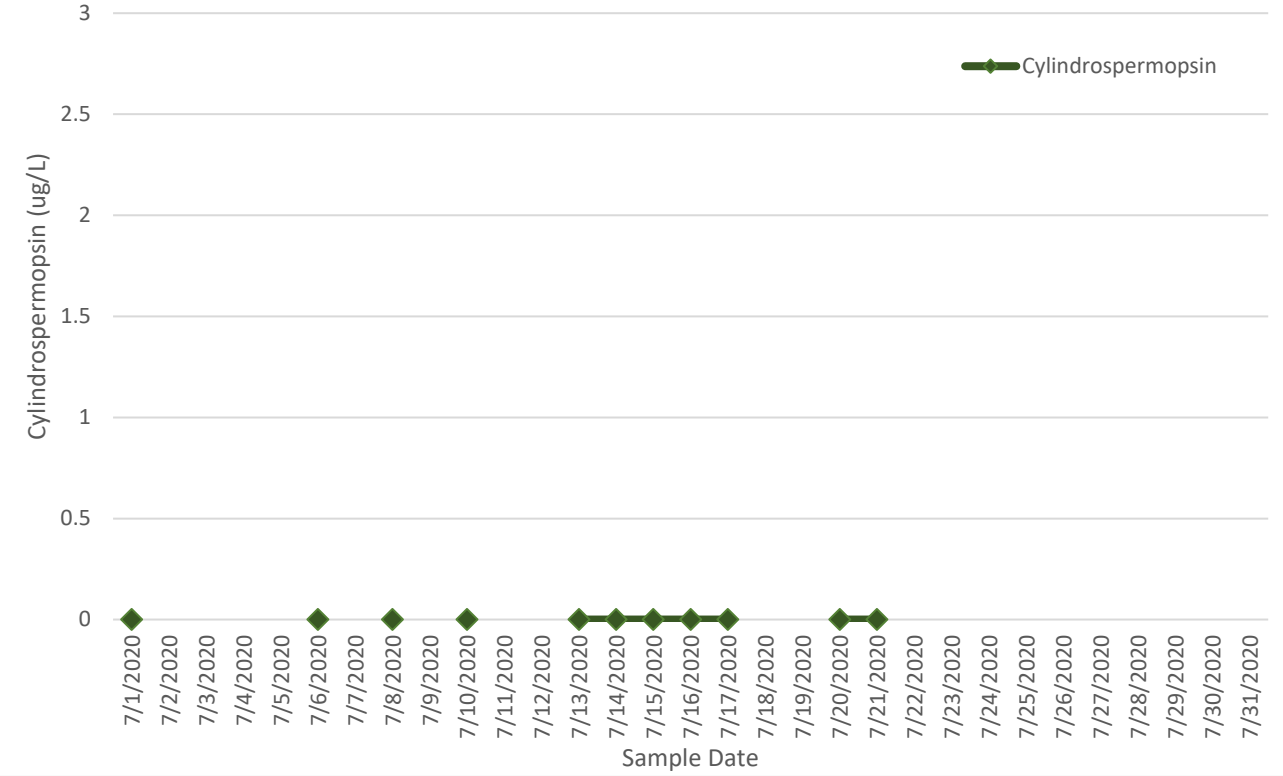
¹The Lab Reported Concentration is a non-detect when the data concentration is less than the minimum reporting level. The unit µg/L is the same as micrograms per liter of water.

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

Intake - Total Microcystin



Intake - Cylindrospermopsin



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