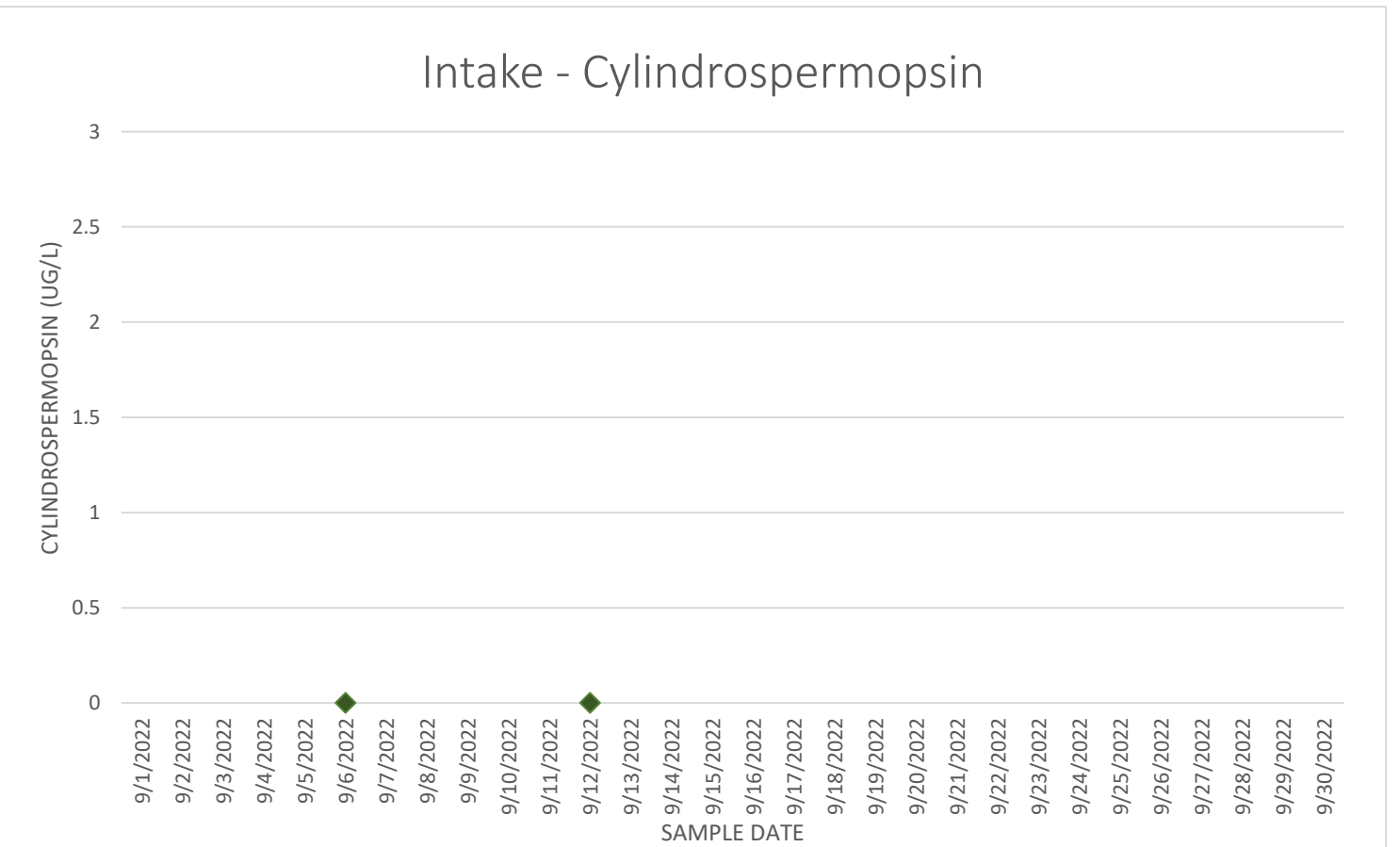
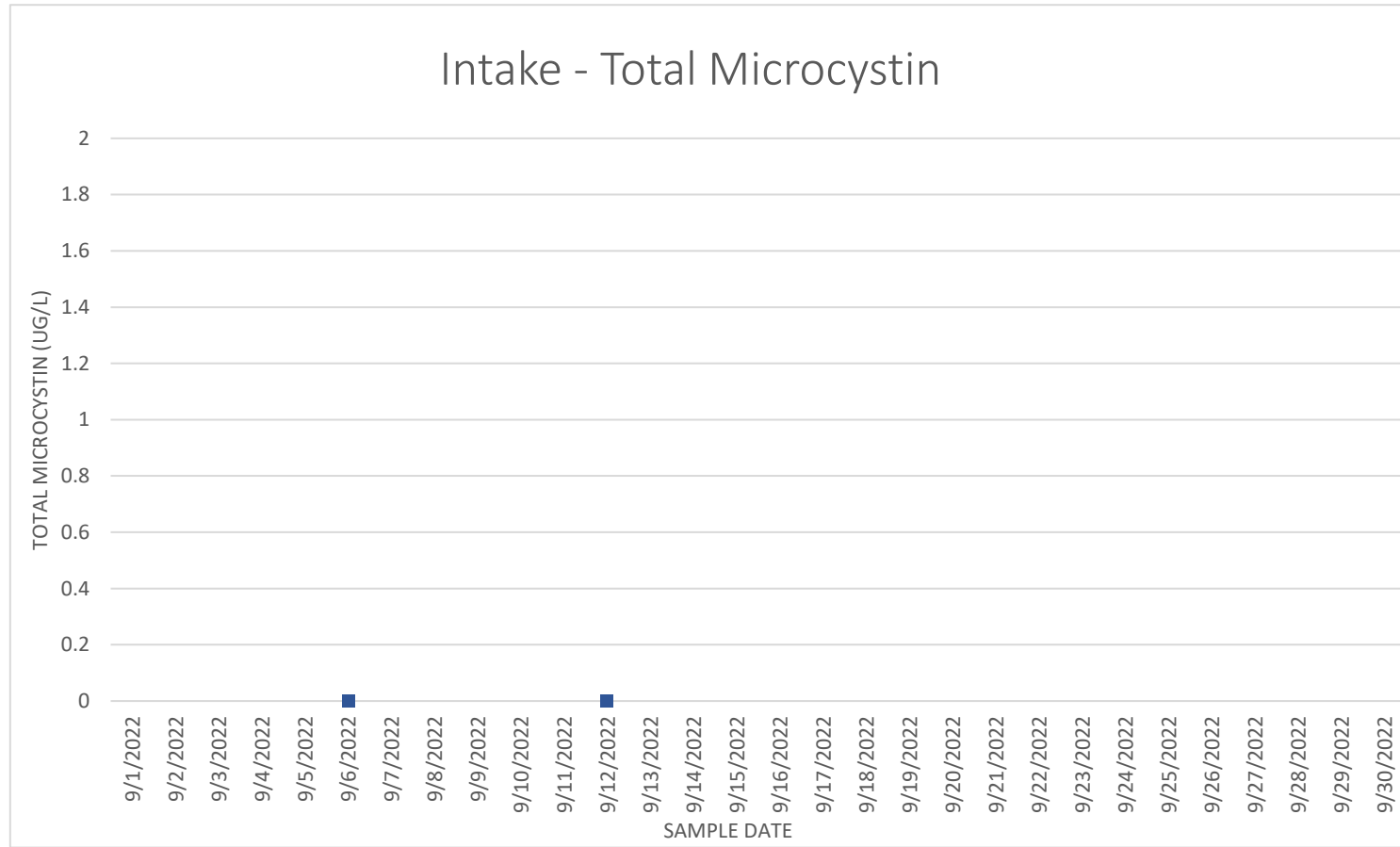


Intake Data - Raw River Water Entering the Geren Island Water Treatment Facility

| <u>Sample Date</u> | Microcystin | | Cylindrospermopsin | | Laboratory |
|--------------------|--|---|--|---|-------------|
| | <u>Lab Reported Concentration</u> ¹ | <u>Minimum Reporting Level</u> ² (µg/L) | <u>Lab Reported Concentration</u> ¹ | <u>Minimum Reporting Level</u> ² (µg/L) | |
| 9/6/2022 | Not Detected | 0.3 | Not Detected | 0.2 | Willow Lake |
| 9/12/2022 | Not Detected | 0.3 | Not Detected | 0.2 | Willow Lake |

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.



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