

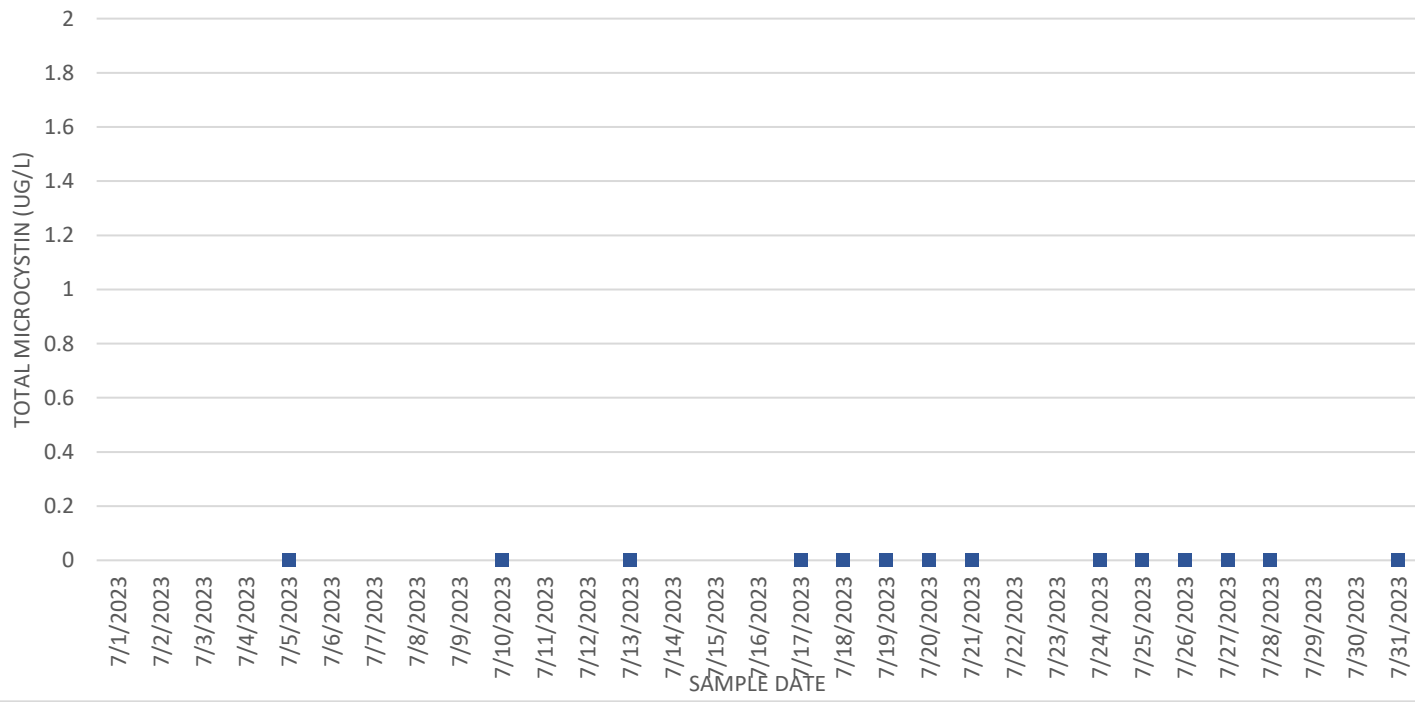
Intake Data - Raw River Water Entering the Geren Island Water Treatment Facility

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)	
7/5/2023	Not Detected	0.3	Not Detected	0.2	Willow Lake
7/10/2023	Not Detected	0.3	Not Detected	0.2	Willow Lake
7/13/2023	Not Detected	0.3	Not Detected	0.2	Willow Lake
7/17/2023	Not Detected	0.3	Not Detected	0.2	Willow Lake
7/18/2023	Not Detected	0.3	Not Detected	0.2	Willow Lake
7/19/2023	Not Detected	0.3	Not Detected	0.2	Willow Lake
7/20/2023	Not Detected	0.3	Not Detected	0.2	Willow Lake
7/21/2023	Not Detected	0.3	Not Detected	0.2	Willow Lake
7/24/2023	Not Detected	0.3	Not Detected	0.2	Willow Lake
7/25/2023	Not Detected	0.3	Not Detected	0.2	Willow Lake
7/26/2023	Not Detected	0.3	Not Detected	0.2	Willow Lake
7/27/2023	Not Detected	0.3	Not Detected	0.2	Willow Lake
7/28/2023	Not Detected	0.3	Not Detected	0.2	Willow Lake
7/31/2023	Not Detected	0.3	Not Detected	0.2	Willow Lake

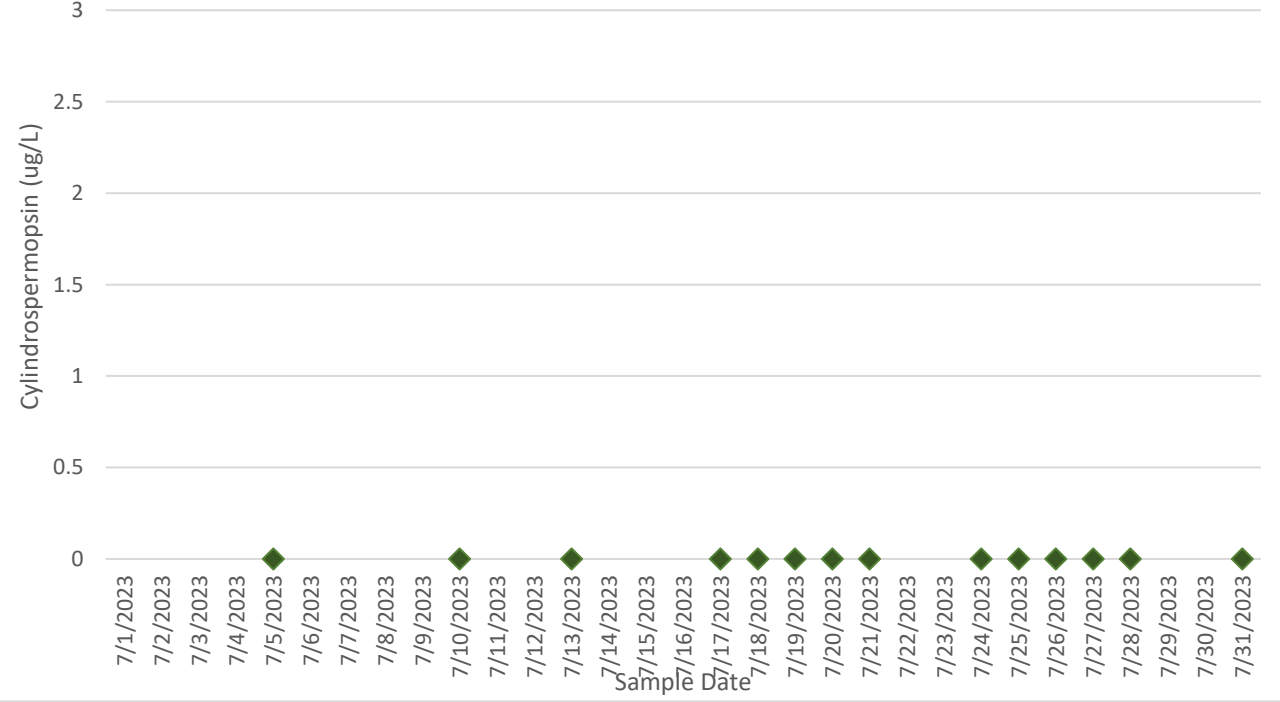
¹The Lab Reported Concentration is a non-detect when the data concentration is less than the minimum reporting level. The unit µg/L is the same as micrograms per liter of water.

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.

Intake - Total Microcystin



Intake - Cylindrospermopsin



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