

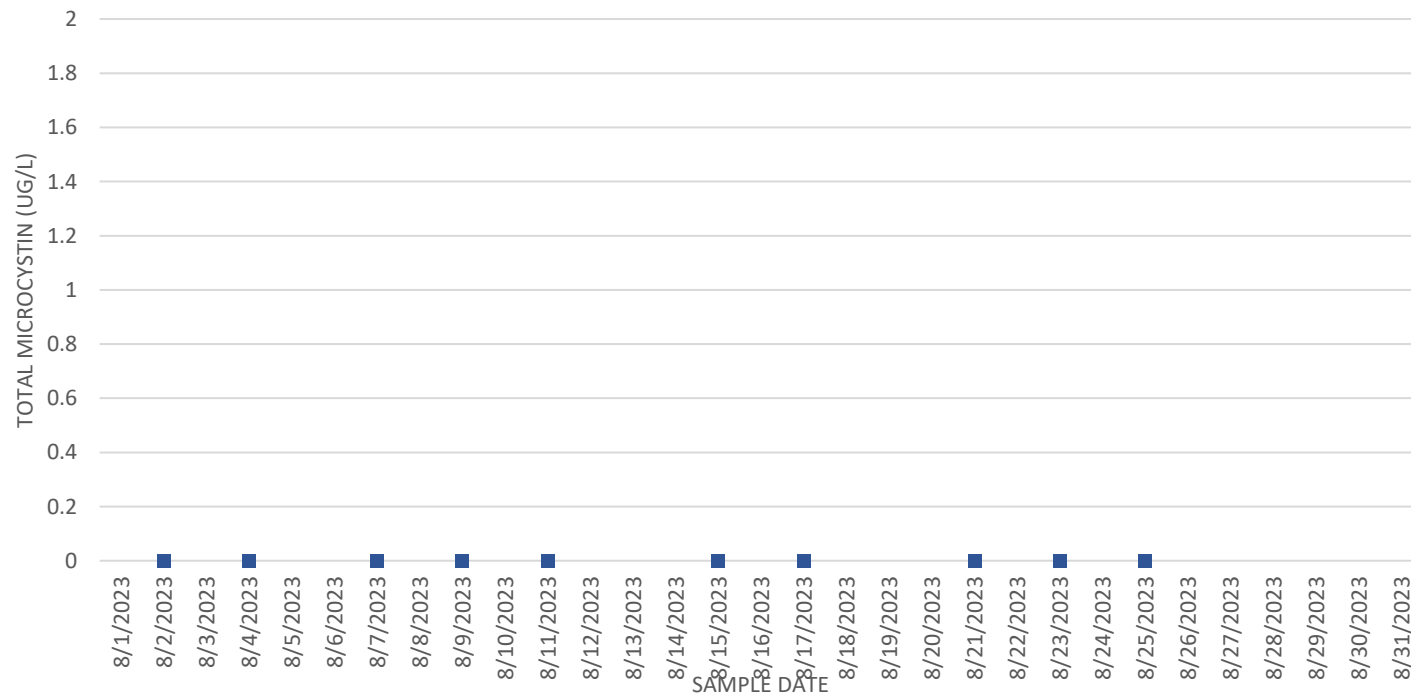
Intake Data - Raw River Water Entering the Geren Island Water Treatment Facility

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)	
8/2/2023	Not Detected	0.3	Not Detected	0.2	Willow Lake
8/4/2023	Not Detected	0.3	Not Detected	0.2	Willow Lake
8/7/2023	Not Detected	0.3	Not Detected	0.2	Willow Lake
8/9/2023	Not Detected	0.3	Not Detected	0.2	Willow Lake
8/11/2023	Not Detected	0.3	Not Detected	0.2	Willow Lake
8/15/2023	Not Detected	0.3	Not Detected	0.2	Willow Lake
8/17/2023	Not Detected	0.3	Not Detected	0.2	Willow Lake
8/21/2023	Not Detected	0.3	Not Detected	0.2	Willow Lake
8/23/2023	Not Detected	0.3	Not Detected	0.2	Willow Lake
8/25/2023	Not Detected	0.3	Not Detected	0.2	Willow Lake

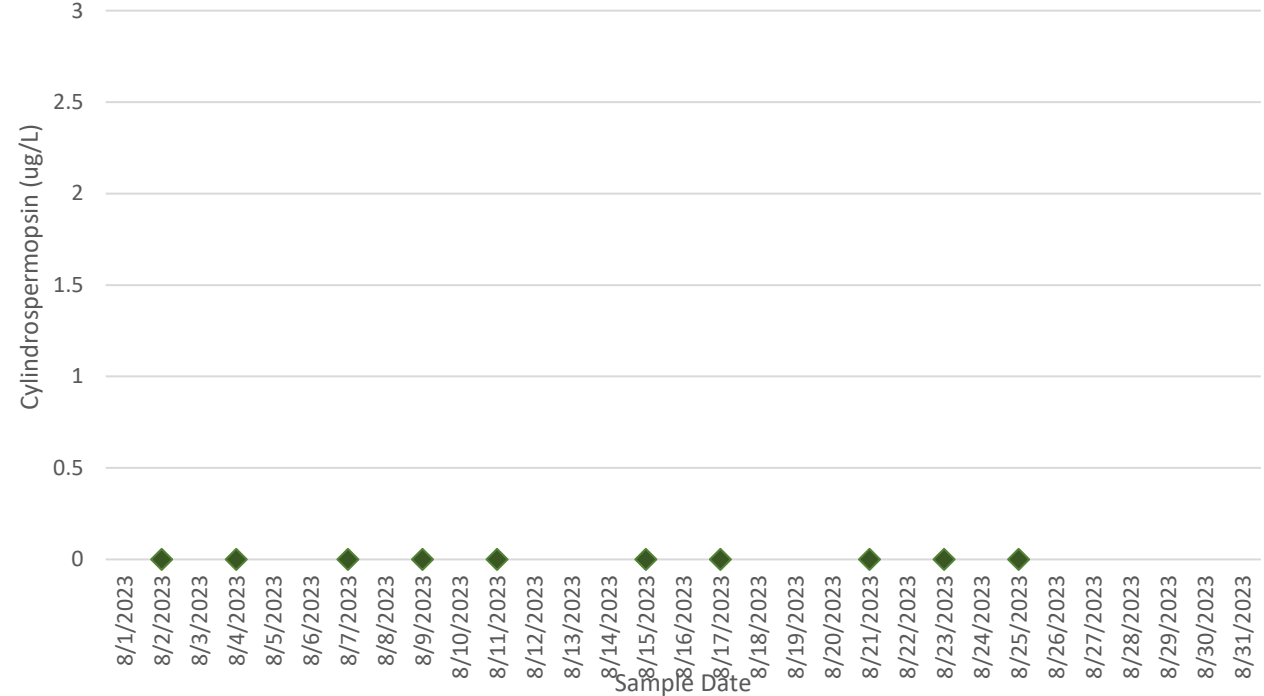
¹The Lab Reported Concentration is a non-detect when the data concentration is less than the minimum reporting level. The unit µg/L is the same as micrograms per liter of water.

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>