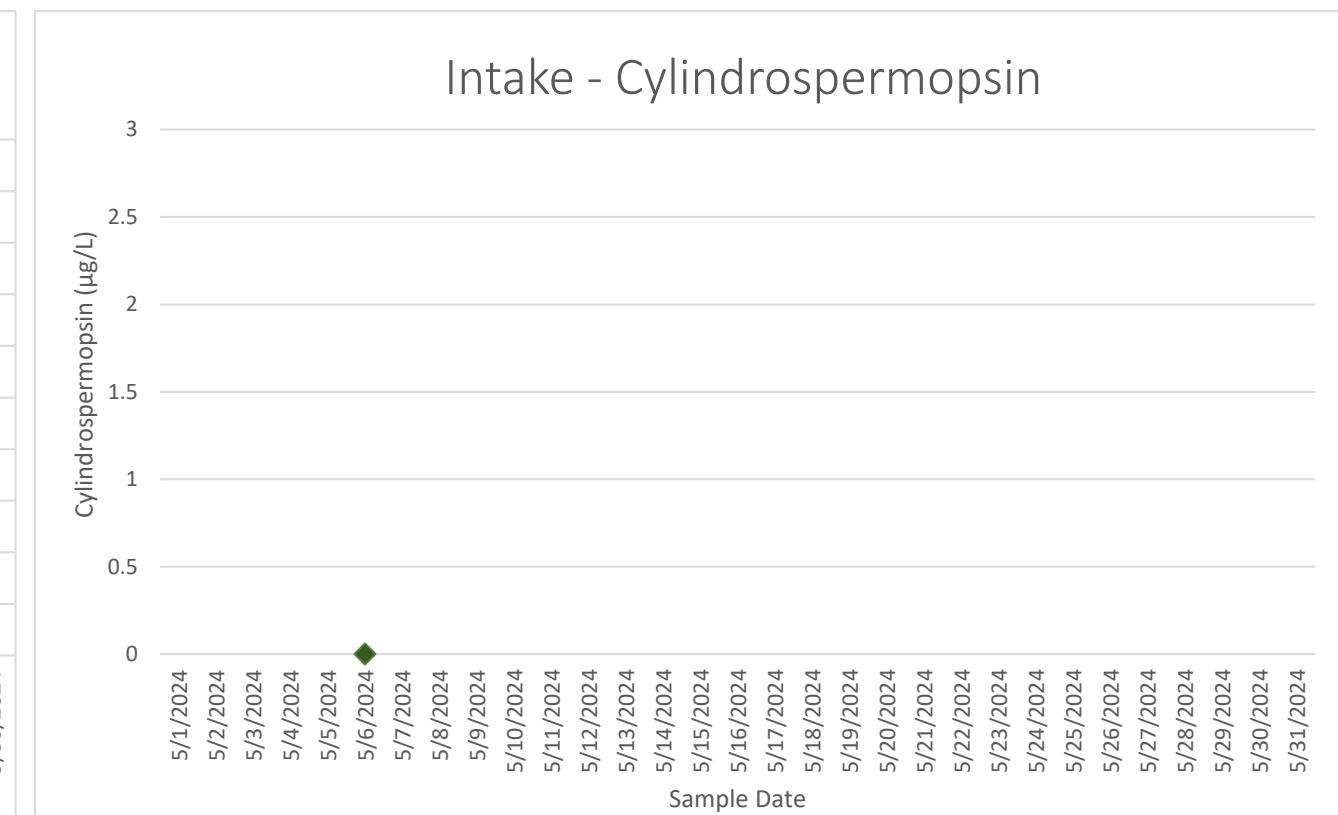
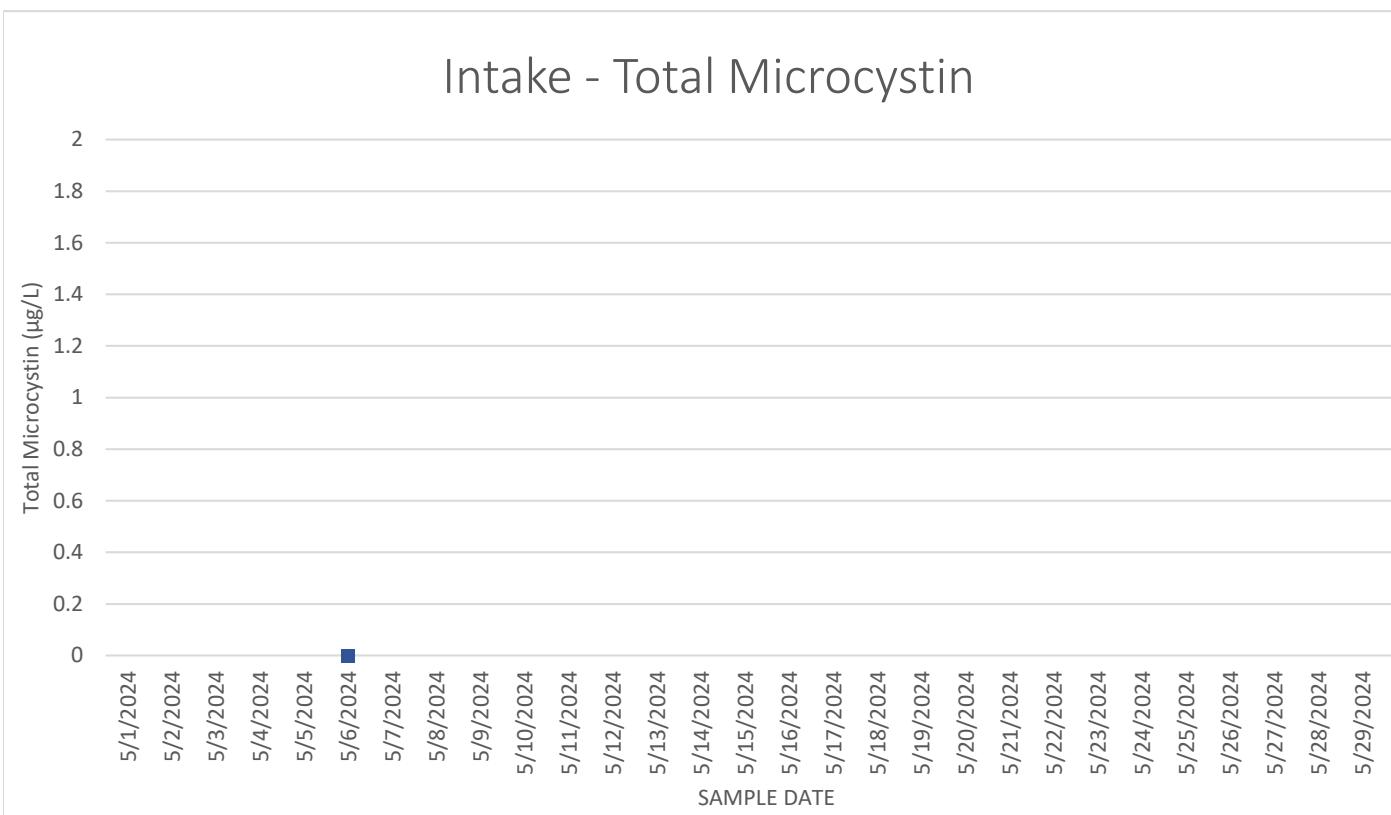


Intake Data - Raw River Water Entering the Geren Island Water Treatment Facility

<u>Sample Date</u>	Microcystin		Cylindrospermopsin		<u>Laboratory</u>
	<u>Lab Reported Concentration</u> ¹	<u>Minimum Reporting Level</u> ² ($\mu\text{g/L}$)	<u>Lab Reported Concentration</u> ¹	<u>Minimum Reporting Level</u> ² ($\mu\text{g/L}$)	
5/6/2024	Non Detect at MRL	0.2	Non Detect at MRL	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 $\mu\text{g/L}$ is the same as micrograms per liter of water.

²The Minimum Reporting Level (MRL)—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://www.cityofsalem.net/community/household/water-utilities/salem-s-drinking-water>