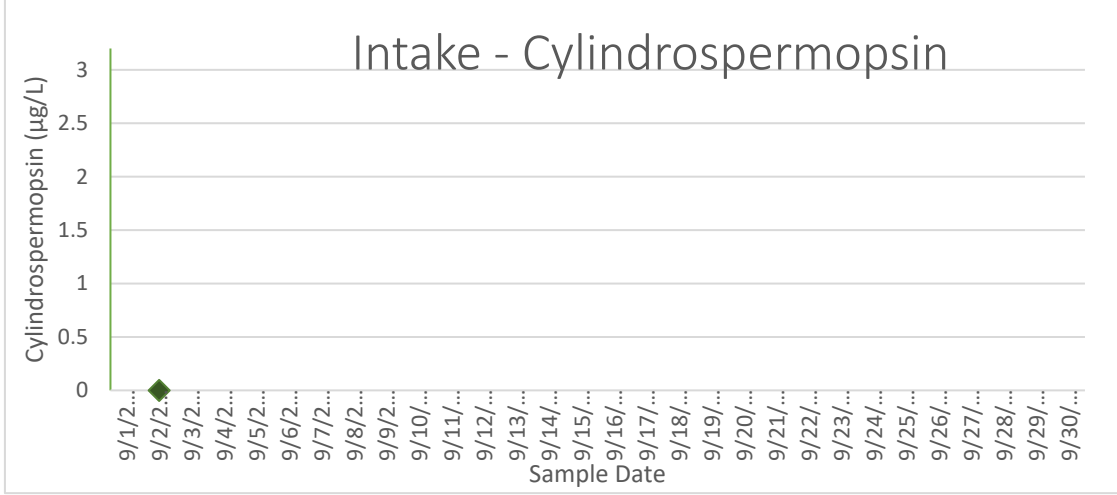
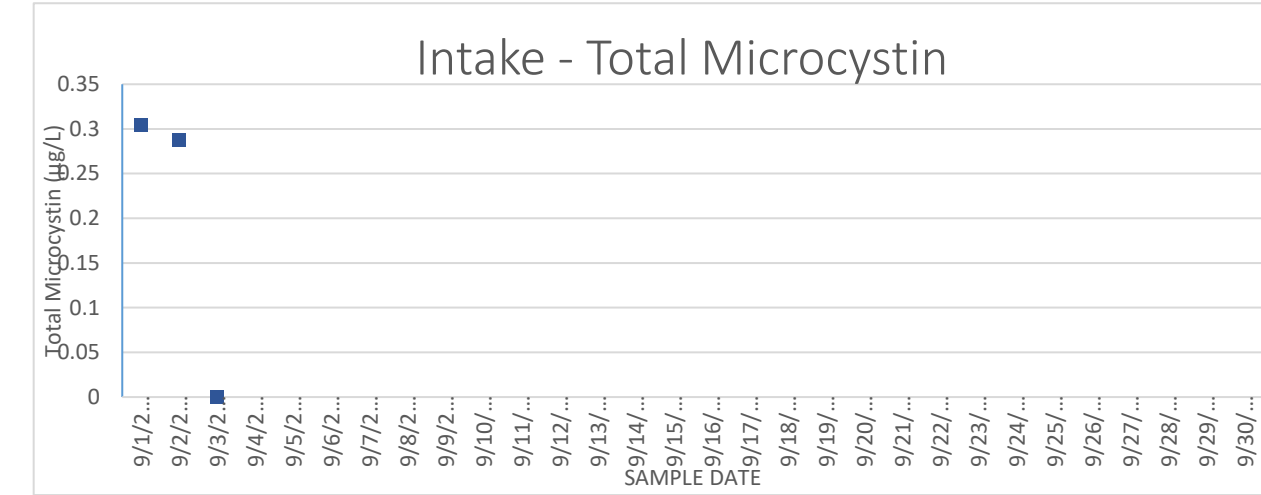


Intake Data - Raw River Water Entering the Geren Island Water Treatment Facility					
Sample Date	Microcystin		Cylindrospermopsin		Laboratory
	Lab Reported Concentration ¹ (µg/L)	Minimum Reporting Level ² (µg/L)	Lab Reported Concentration ¹ (µg/L)	Minimum Reporting Level ² (µg/L)	
9/1/2024	0.305	0.2	#N/A	0.2	Willow Lake
9/2/2024	0.288	0.2	Non-Detect at MRL	0.2	Willow Lake
9/3/2024	Non-Detect at MRL	0.2	#N/A	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 (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>