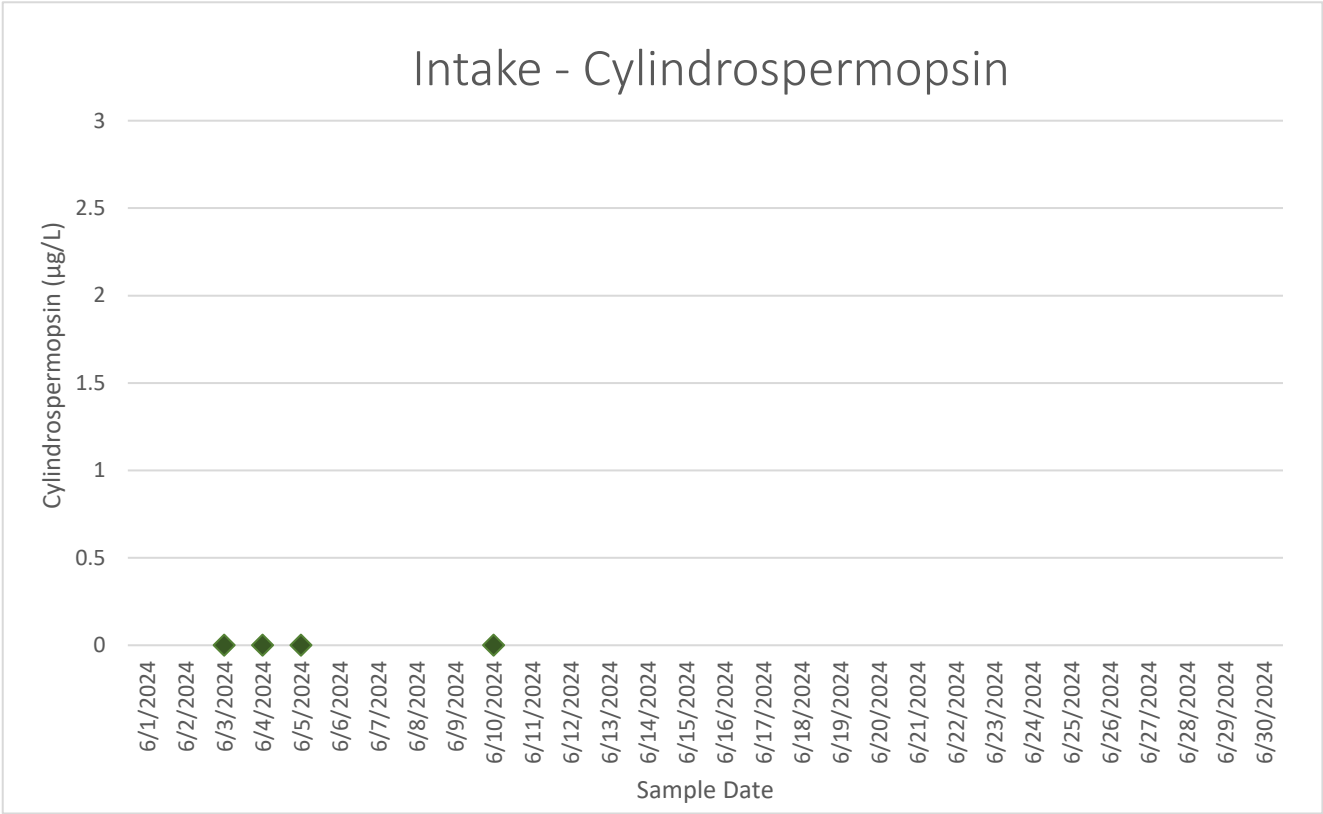
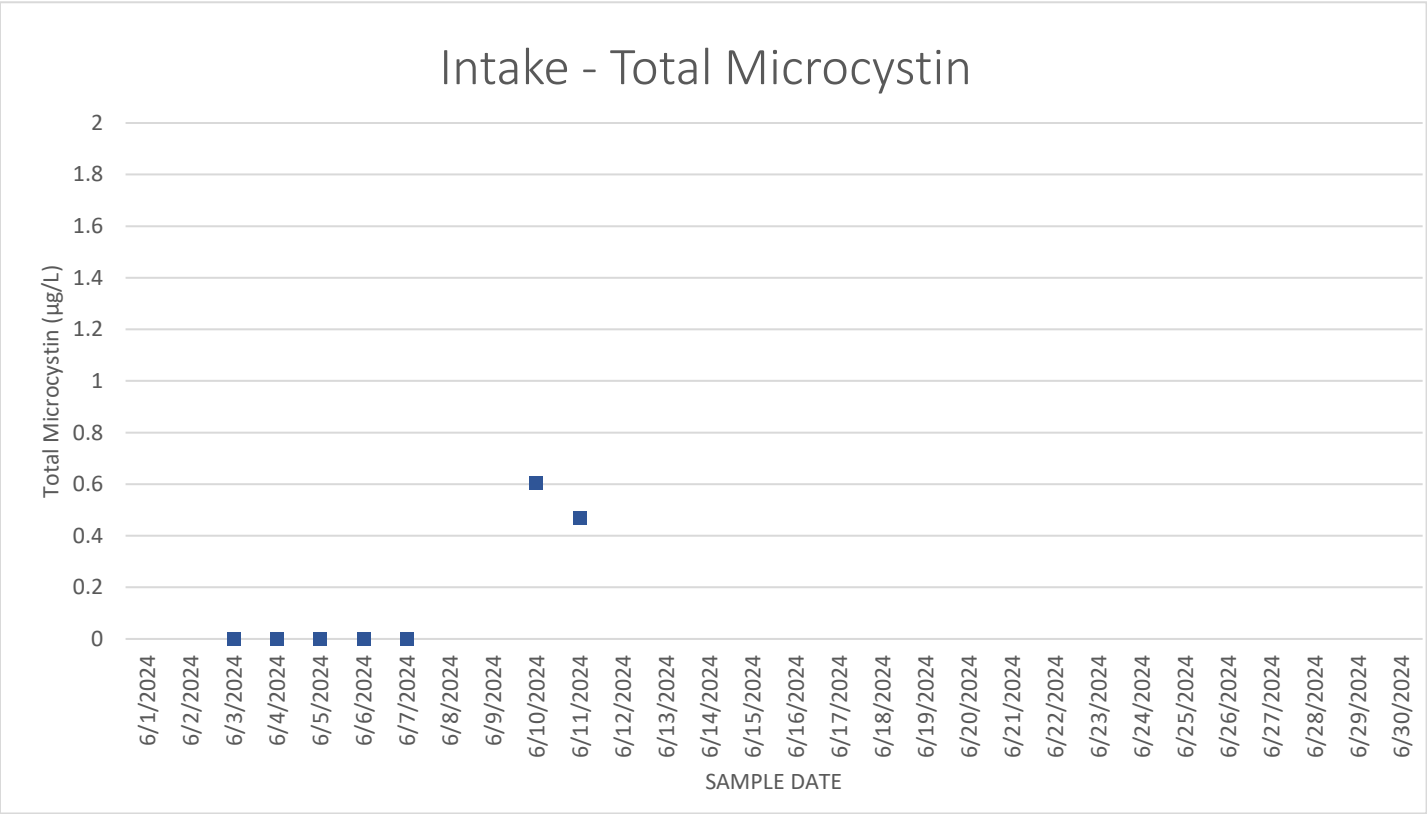


Intake Data - Raw River Water Entering the Geren Island Water Treatment Facility					
Sample Date	Microcystin		Cylindrospermopsin		Laboratory
	Lab Reported Concentration ¹	Minimum Reporting Level ² (µg/L)	Lab Reported Concentration ¹	Minimum Reporting Level ² (µg/L)	
6/3/2024	Non Detect at MRL	0.2	Non Detect at MRL	0.2	Willow Lake
6/4/2024	Non Detect at MRL	0.2	Non Detect at MRL	0.2	Willow Lake
6/5/2024	Non Detect at MRL	0.2	Non Detect at MRL	0.2	Willow Lake
6/6/2024	Non Detect at MRL	0.2	#N/A	0.2	Willow Lake
6/7/2024	Non Detect at MRL	0.2	#N/A	0.2	Willow Lake
6/10/2024	0.604	0.2	Non Detect at MRL	0.2	Willow Lake
6/11/2024	0.468	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.
#N/A -- Analyte not tested for.



For more about cyanotoxins and drinking water advisories in Salem, visit: <https://www.cityofsaalem.net/community/household/water-utilities/salem-s-drinking-water>