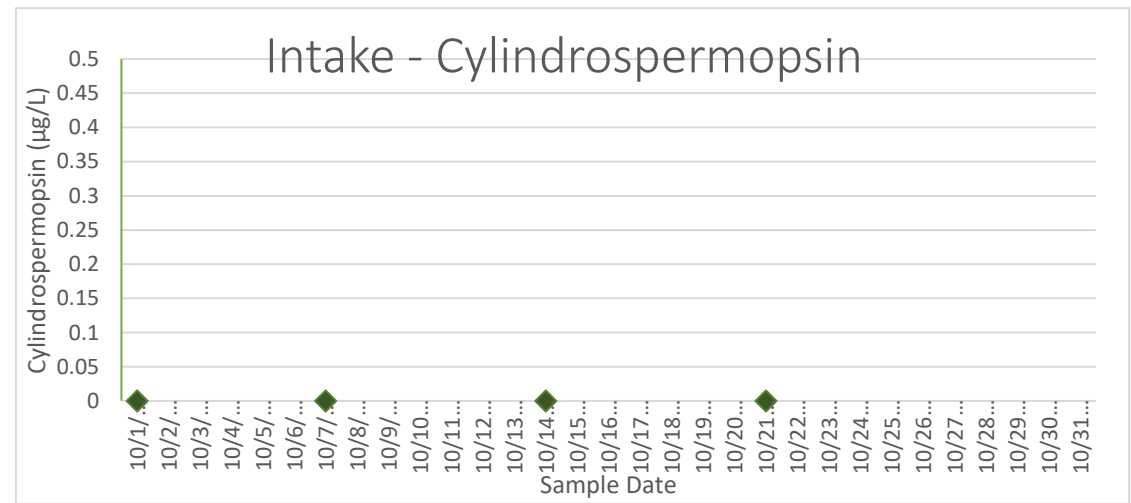
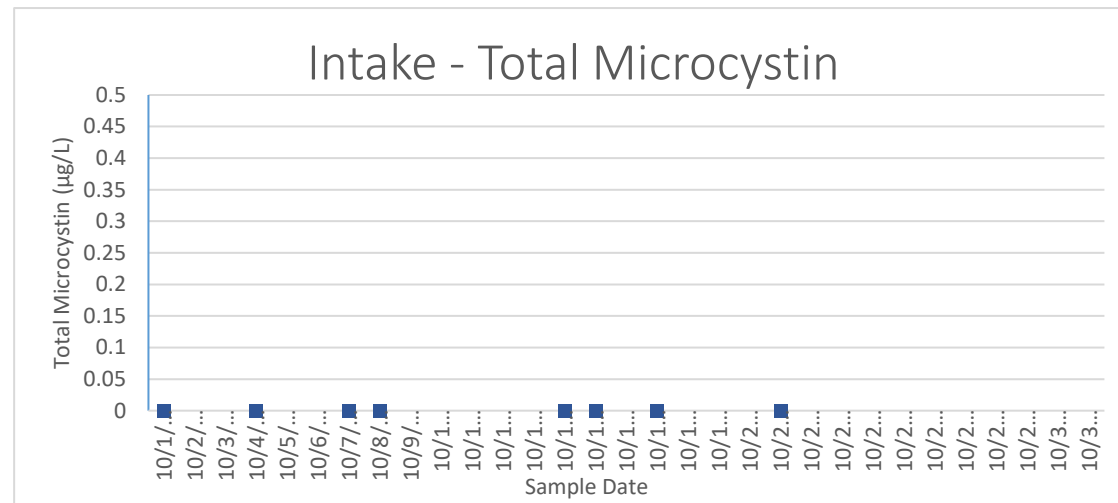


Intake Data - Raw River Water Entering the Geren Island Water Treatment Facility					
Sample Date	Microcystin		Cylindrospermopsis		Laboratory
	Lab Reported Concentration ¹ (µg/L)	Minimum Reporting Level ² (µg/L)	Lab Reported Concentration ¹ (µg/L)	Minimum Reporting Level ² (µg/L)	
10/1/2024	Non-detect at MRL	0.2	Non-detect at MRL	0.2	Willow Lake
10/4/2024	Non-detect at MRL	0.2	#N/A	0.2	Willow Lake
10/7/2024	Non-detect at MRL	0.2	Non-detect at MRL	0.2	Willow Lake
10/8/2024	Non-detect at MRL	0.2	#N/A	0.2	Willow Lake
10/14/2024	Non-detect at MRL	0.2	Non-detect at MRL	0.2	Willow Lake
10/15/2024	Non-detect at MRL	0.2	#N/A	0.2	Willow Lake
10/17/2024	Non-detect at MRL	0.2	#N/A	0.2	Willow Lake
10/21/2024	Non-detect at MRL	0.2	Non-detect at MRL	0.2	Willow Lake

²The Minimum Reporting Level (MRL)—is the lowest concentration at which an analyte - Total Microcystin or Cylindrospermopsis - 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.cityofsalem.net/community/household/water-utilities/salem-s-drinking-water>