

Intake Data - Raw River Water Entering the Geren Island Water Treatment Facility				
<i>Sample Date</i>	Microcystin		Cylindrospermopsin	
	<i>Lab Reported Concentration</i> ¹	<i>Minimum Reporting Level</i> ² (µg/L)	<i>Lab Reported Concentration</i> ¹	<i>Minimum Reporting Level</i> ² (µg/L)
7/1/2019	1.49	0.15	Below Detection Limit	0.05
7/2/2019	1.48	0.15	Below Detection Limit	0.05
7/3/2019	1.678	0.15	Below Detection Limit	0.05

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 - 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://cityofsalem.net/water-advisory>

