

**URI WATERSHED WATCH 2026 WATER QUALITY MONITORING SCHEDULE  
CUSH SATURDAY SITES, including Palmer Cove, Mystic Harbor, Mystic River, Pequotsepos  
Cove, and Whitford Brook**

All monitoring and water sample collections will take place between 6 and 8:00 am. Please contact Jack Leary (860) 319-7568 Co-Chair Monitoring for questions or concerns. Please contact Elizabeth Herron, URI Watershed Watch director, (401) 874-4552 or [eherron@uri.edu](mailto:eherron@uri.edu) for sampling and testing methods questions or concerns.

Also see the URIWW website <http://web.uri.edu/watershedwatch/>

Sampling Dates	Biweekly monitoring: Collect and/or run samples in "WORK HORSE" BOTTLES for temp., salinity, chl-a, DO and turbidity	WATER COLLECTION DATES: Fill sample bottles & bring with frozen chl-a filters to the collection site for analysis of pH, nutrients, bacteria, salinity, and turbidity
April 30 - May 8	24 Edgecomb St. Mystic	<b>Equipment pickup: Please schedule time with Jack</b>
May 9	<b>X – plus water collection</b> 9:58 am low tide, sunrise 5:35 am	<b>1st Monthly Collection:</b> Brown glass, bacteria & pH bottles, frozen chl-a filters, turbidity bottles, salinity bottles, postcards to collection site
May 23	9:54 am low tide, sunrise 5:22 am	Temperature, DO, chl-a filters into freezer, turbidity and salinity bottles into fridge
June 6	<b>X – plus water collection</b> 8:33 am low tide, sunrise 5:15 am	<b>2nd Monthly Collection:</b> Brown glass, bacteria bottles, frozen chl-a filters, turbidity bottles, salinity bottles, postcards to collection site
June 20	8:29 am high tide, sunrise 5:14 am	Temperature, DO, chl-a filters into freezer, turbidity and salinity bottles into fridge
July 4	7:14 am high tide, sunrise 5:20 am	Enjoy the 4th
July 11	<b>X – plus water collection</b> 6:47 am HIGH tide, sunrise 5:24 am	<b>3rd Monthly Collection:</b> Brown glass, bacteria bottles, frozen chl-a filters, turbidity bottles, salinity bottles, postcards to collection site
July 25	6:51 am HIGH tide, sunrise 5:36 am	Temperature, DO, chl-a filters into freezer, turbidity and salinity bottles into fridge
August 8	<b>X – plus water collection</b> 5:29 am HIGH tide, sunrise 5:50 am	<b>4th Monthly Collection:</b> Brown glass, bacteria bottles, frozen chl-a filters, turbidity bottles, salinity bottles, postcards to collection site
August 22	5:28 am HIGH tide, sunrise 6:04 am	Temperature, DO, chl-a filters into freezer, turbidity and salinity bottles into fridge
September 5	10:32 am low tide, sunrise 6:18 am	Temperature, DO, chl-a filters into freezer, turbidity and salinity bottles into fridge – or enjoy Labor Day weekend
September 12	<b>X – plus water collection</b> 4:34 am low tide, sunrise 6:25 am	<b>5th Monthly Collection:</b> Brown glass, bacteria bottles, frozen chl-a filters, turbidity bottles, salinity bottles, postcards to collection site
September 26	9:26 am HIGH tide, sunrise 6:39 am	Temperature, DO, chl-a filters into freezer, turbidity and salinity bottles into fridge
October 10	9:13 am HIGH tide, sunrise 6:54 am	Temperature, DO, chl-a filters into freezer, turbidity and salinity bottles into fridge
October 24	<b>X – plus water collection</b> <i>Return all monitoring equip.</i> 8:14 am HIGH tide, sunrise 7:10am	<b>6th Monthly Collection:</b> Brown glass, bacteria bottles, frozen chl-a filters, turbidity bottles, salinity bottles, postcards to collection site <b>End of Monitoring</b>