

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 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	Equipment pickup: Please schedule time with Jack
May 9	X – plus water collection 3:20 am high tide, sunrise 5:34 am	1st Monthly Collection: Brown glass, bacteria & pH bottles, frozen chl-a filters, turbidity bottles, salinity bottles, postcards to collection site
May 23	3:11 am high tide, sunrise 5:21 am	Temperature, DO, chl-a filters into freezer, turbidity and salinity bottles into fridge
June 6	X – plus water collection 8:33 am low tide, sunrise 5:14 am	2nd Monthly Collection: Brown glass, bacteria bottles, frozen chl-a filters, turbidity bottles, salinity bottles, postcards to collection site
June 20	8:29 am low tide, sunrise 5:14 am	Temperature, DO, chl-a filters into freezer, turbidity and salinity bottles into fridge
July 11	X – plus water collection 6:47 am high tide, sunrise 5:24 am	3rd Monthly Collection: 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	X – plus water collection 5:29 am high tide, sunrise 5:50 am	4th Monthly Collection: 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	4:07 am high 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	X – plus water collection 4:34 am low tide, sunrise 6:25 am	5th Monthly Collection: Brown glass, bacteria bottles, frozen chl-a filters, turbidity bottles, salinity bottles, postcards to collection site
September 26	9:26 am high tide, sunrise 6:439am	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	X – plus water collection <i>Return all monitoring equip.</i> 6:14 am high tide, sunrise 7:10am	6th Monthly Collection: Brown glass, bacteria bottles, frozen chl-a filters, turbidity bottles, salinity bottles, postcards to collection site End of Monitoring

Palmer Cove, Mystic Harbor, Mystic River, Pequotsepos Cove, Whitford Brook Monitoring Schedule 2026