URI WATERSHED WATCH 2024 WATER QUALITY MONITORING SCHEDULE CUSH WEDNESDAY SITES

Stonington Harbor, Sandy Point, Oxecosset Brook and Wequetequock Cove

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, (401) 874-4552 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
May 4 - 8	24 Edgecomb St. Mystic	Equipment pickup: Please schedule time with Jack
May 8	9:50 am high tide, sunrise 5:34 am	Temperature, DO, chl-a filters into freezer, turbidity and salinity bottles into fridge
May 22	X – plus water collection 9:13 am high tide, sunrise 5:20 am	1st Monthly Collection: Brown glass, bacteria & pH bottles, frozen chl-a filters, turbidity bottles, salinity bottles, postcards to collection site
June 5	8:41 am high tide, sunrise 5:13 am	Temperature, DO, chl-a filters into freezer, turbidity and salinity bottles into fridge
June 19	X – plus water collection 8:01 am high tide, sunrise 5:12 am	2nd Monthly Collection: Brown glass, bacteria bottles, frozen chl-a filters, turbidity bottles, salinity bottles, postcards to collection site
July 3	7:33 am high tide, sunrise 5:18 am	Temperature, DO, chl-a filters into freezer, turbidity and salinity bottles into fridge
July 17	X – plus water collection 6:42 am high tide, sunrise 5:28 am	3rd Monthly Collection: Brown glass, bacteria bottles, frozen chl-a filters, turbidity bottles, salinity bottles, postcards to collection site
July 31	6:22 am high tide, sunrise 5:41 am	Temperature, DO, chl-a filters into freezer, turbidity and salinity bottles into fridge
August 14	X – plus water collection 11:16 am low tide, sunrise 5:55 am	4th Monthly Collection: Brown glass, bacteria bottles, frozen chl-a filters, turbidity bottles, salinity bottles, postcards to collection site
August 28	11:27 am low tide, sunrise 6:09 am	Temperature, DO, chl-a filters into freezer, turbidity and salinity bottles into fridge
September 11	X – plus water collection 9:51 low am low tide, sunrise 6:23 am	5th Monthly Collection: Brown glass, bacteria bottles, frozen chl-a filters, turbidity bottles, salinity bottles, postcards to collection site
September 25	10:08 am low tide, sunrise 6:37 am	Temperature, DO, chl-a filters into freezer, turbidity and salinity bottles into fridge
October 9	8:24 am low tide, sunrise 6:52 am	Temperature, DO, chl-a filters into freezer, turbidity and salinity bottles into fridge
October 23	X – plus water collection <u>Return all monitoring equip</u> . 8:42 am low tide, sunrise 7:08 am	6th Monthly Collection: Brown glass, bacteria bottles, frozen chl-a filters, turbidity bottles, salinity bottles, postcards to collection site End of Monitoring