URI WATERSHED WATCH <u>2024</u> WATER QUALITY MONITORING SCHEDULE RIVERS & STREAMS, including NARROW RIVER

Week Ending	Biweekly monitoring: (dissolved oxygen, temperature, chlorophyll & salinity as appropriate)	WATER COLLECTION DATES
April 22	Equipment pick up begins - Temperature, DO, chl-a filters into freezer, salinity into frig	Returning volunteers, please call 401-874-2905 in advance to ensure that your supplies are ready for you!!
May 4	X – plus water collection	FIRST WATER COLLECTION: May 2 - 4 NR Collect samples 10:00 am – noon
May 18	Temperature, DO, chl-a filters into freezer, salinity into frig.	MEMORIAL DAY IS MAY 29 th
June 1	Temperature, DO, chl-a filters into freezer, salinity into frig.	
June 15	X – plus water collection	SECOND RIVER COLLECTION: June 13 - 15 NR Collect samples 8:00 am – 10:00 am (Bring your DO Kit please)
June 29	Temperature, DO, chl-a filters into freezer, salinity into frig.	NRPA Turnaround Swim - (https://narrowriver.org/17th-narrow-river- turnaround-swim/)
July 13	X – plus water collection	THIRD COLLECTION: July 10 - 13 NR Collect samples 8:00 am – 10:00 am
July 27	Temperature, DO, chl-a filters into freezer, salinity into frig.	Participate in 2024 Secchi Dip-In (https://www.nalms.org/secchidipin/)
August 10	X – plus water collection	FOURTH COLLECTION: Aug. 8 – 10 NR Collect samples 7:00 am – 9:00 am
August 24	Temperature, DO, chl-a filters into freezer, salinity into frig.	
September 7	Temperature, DO, chl-a filters into freezer, salinity into frig.	LABOR DAY IS SEPT. 2 nd
September 14	X – plus water collection	FIFTH COLLECTION: September 11 - 14 NR Collect samples 9:00 am – 11:00 am
September 28	Temperature, DO, chl-a filters into freezer, salinity into frig.	
October 12	Temperature, DO, chl-a filters into freezer, salinity into frig.	INDIGENOUS PEOPLES DAY IS OCTOBER 14th
October 26	X - Return all supplies	SIXTH COLLECTION: Oct. 23 - 26 NR Collect samples 8:00 am – 11:00 am

Monitoring is scheduled for every other week, but you may monitor weekly. **Monitor between 6 AM and 9 AM**, except on the water collection days. Approximate times listed are for when Narrow River monitors collect water samples (aimed toward low tide). Other rivers/streams should collect samples by 9 AM. Samples may be collected and delivered on any of the four days, usually Wednesday through Saturday (10 AM - 3 PM). **It is better to collect the water samples earlier rather than later.** After collection immediately bring the samples on ice in a cooler to the Coastal Institute in Kingston, URI. The URI Watershed Watch lab phone number is 401-874-2905, email <u>eherron@uri.edu</u>, or 401-874-4552 direct to Elizabeth. Please notify us at least 1 day in advance if you must reschedule delivery of water samples to a different date. An earlier date is <u>much</u> preferable to one after the designated collection period. Let us know if you want to drop off your samples on the cart outside instead of coming into the lab.

Have a great season and remember to monitor safely!