## **URI WATERSHED WATCH**

## 2014 WATER QUALITY MONITORING SCHEDULE

## **RIVERS & STREAMS, including NARROW RIVER**

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Week Ending	Biweekly monitoring: (dissolved oxygen, temperature, chlorophyll & salinity as appropriate)	WATER COLLECTION DATES
May 10	Equipment pick up week - 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 17	<b>X</b> – plus water collection	FIRST WATER COLLECTION: May 15 - 17 NR Collect samples 7 am – 8:30 am CHLOROPHYLL QC CHECK
May 31	Temperature, DO, chl-a filters into freezer, salinity into frig.	MEMORIAL DAY IS MAY 26
June 14	Temperature, DO, chl-a filters into freezer, salinity into frig.	NE Lakes Conf. Storrs, CT 6/13 & 6/14 @ University of Connecticut
June 21	X – plus water collection	SECOND RIVER COLLECTION: June 28 - 29 NR Collect samples 11:30 am - 1 pm
June 28	NRPA Turnaround Swim	www.narrowriver.org for details
July 5	Temperature, DO, chl-a filters into freezer, salinity into frig.	Participate in '14 Great American Secchi Dip-In ( <u>www.secchidipin.org</u> )
July 19	Bring DO Kit to URI X – plus water collection	THIRD COLLECTION: July 17 - 19 NR Collect samples 9:30 am – 11 am D.O. QC CHECK
August 2	Temperature, DO, chl-a filters into freezer, salinity into frig.	
August 16	X – plus water collection	FOURTH COLLECTION: Aug. 15 - 16 NR Collect samples 8:30 am -10 am
August 30	Temperature, DO, chl-a filters into freezer, salinity into frig.	SEPTEMBER 1 IS LABOR DAY
September 13	Temperature, DO, chl-a filters into freezer, salinity into frig.	Yup – two weeks in row!
September 20	X – plus water collection	FIFTH COLLECTION: September 19 - 20 Collect samples 2 - 3:30 pm
October 4	Temperature, DO, chl-a filters into freezer, salinity into frig.	
October 18	X - Return all supplies	SIXTH COLLECTION: Oct. 16 - 18 No NR water samples (chl-a only) all other rivers by 10:00 am

Monitoring is scheduled for every other week, but you may monitor weekly if you choose to! **Monitor between 6 AM and 9 AM**, except on the water collection days. On those days times are listed for when Narrow River monitors collect water samples. Other rivers and streams should collect samples by 9 AM. *It is better to collect the water samples earlier rather than later.* After collection immediately bring the water samples on ice in a cooler to Room 002 Coastal Institute in Kingston, URI. The URI Watershed Watch lab phone number is 401-874-2905, email <u>Igreen@uri.edu</u> or <u>emh@uri.edu</u>. *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. Have a great season and remember to monitor <i>safely!*