## **URI WATERSHED WATCH**

## **2024 WATER QUALITY MONITORING SCHEDULE**

## **Greenwich Bay, Wickford Harbor & Napatree Pt. Monitoring**

|              | Secchi, salinity,   |  |
|--------------|---|--|
| Week         | temperature,  | WATER COLLECTION DATES                             |
| Ending       | chlorophyll, D.O.   |  |
| April 27     | Returning volunteer equipment pick-up begins – please call 874-2905 in advance to |  |
|              | ensure that your supplies are ready for you!!                                     |  |
| May 4        | X to URI  | FIRST WATER COLLECTION: May 1 – 4                  |
|              |   | Collect samples 10:00 am – noon                    |
| May 11       | Х   | •  |
| May 18       | Х   |  |
| May 25       | Х   | MEMORIAL DAY IS MAY 27 <sup>th</sup>               |
| June 1       | Х   |  |
| June 8       | Х   |  |
| June 15      | X to URI  | SECOND COLLECTION June 13 – 15                     |
|              |   | Scheduled river collection 8:00 am – 10:00 am      |
| June 22      | Х   |  |
| June 29      | Х   |  |
| July 6       | Х   |  |
| July 13      | X to URI  | THIRD COLLECTION: July 10 – 13                     |
|              |   | Collect samples 8:00 am – 10:00                    |
| July 20      | Х   | •  |
| July 27      | Х   |  |
| August 3     | Х   |  |
| August 10    | X to URI  | FOURTH COLLECTION: Aug. 8 – 10                     |
|              |   | Collect samples 7 am – 9 am                        |
| August 17    | Х   |  |
| August 24    | X   |  |
| August 31    | X   | LABOR DAY IS SEPTEMBER 2 <sup>nd</sup>             |
| September 7  | Х   |  |
| September 14 | X to URI  | FIFTH COLLECTION: September 11 – 14                |
|              |   | Collect samples 9 am – 11 am                       |
| September 21 | X   |  |
| September 28 | Х   |  |
| October 5    | Х   |  |
| October 12   | X   | INDIGENOUS PEOPLES DAY IS OCTOBER 14 <sup>th</sup> |
| October 19   | X   |  |
| October 26   | X Return all  | FINAL COLLECTION: Oct. 23 – 26                     |
|              | supplies  | Bring in all chlorophyll filters, equipment, etc.  |

Weather permitting, monitor on the same day each week, between 6 AM and 2 PM. Please enter your data online or mail your postcards after *each* monitoring session. Chlorophyll can be monitored weekly if you choose. For Water Collections, samples may be collected (6 – 9 AM) and delivered on any of the four days, Wednesday - Saturday (10 AM - 3 PM). *It is better to collect the water samples earlier during that time period than later.* After collection <u>immediately</u> bring the water samples and all accumulated chlorophyll filters in a cooler with ice packs to the Coastal Institute in Kingston, URI. The laboratory phone number is 401-874-2905, e-mail <u>eherron@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 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!