

## **Baywatchers**

**Buzzards Bay Citizens' Water Quality Monitoring Program** 

## **2024 Nutrient Monitoring Schedule**

Water samples collected for laboratory nutrient analysis. (Dissolved and, particulate forms of Nitrogen, Phosphate, Carbon/Nitrogen ratios, Phytoplankton Phaeophytin and Chlorophyll a content & Total Phosphorus/ Dissolved Organic Carbon in freshwater systems.)

All samples must be taken during the last three hours of an outgoing tide, starting up in the harbors and working out toward Buzzards Bay. Samples must be kept cold (on ice) and then taken, or arranged to be picked up by BBC staff and delivered, to the Ecosystem Center, MBL Woods Hole on the same day. (Ecosystem Laboratory-Starr Building, 11 Albatross Street, Woods Hole.) Leave coolers with the lab personnel (Rich McHorney) at Starr Building loading dock found directly across the street from the boat ramp/Woods Hole aquarium.



## **Dates**

Tuesday, July 2 8:45am-11:45 am

Wednesday, July 17 7:30am-10:30 am

Thursday, August 1 8:45am-11:45 am

Thursday, August 15 7:00am-10:00 am

Thank you for helping with our 33rd season collecting nutrient samples!

## Contact:

Tony Williams, Director of Monitoring (508) 999-6363 ext. 203 williams@savebuzzardsbay.org

www.savebuzzardsbay.org/Baywatchers

<sup>\*</sup>Safety first! Be careful on the water.

<sup>\*</sup>Label all bottles with Site ID, Date, Time, and Surface or Bottom.

<sup>\*</sup>Be sure to rinse filter holding parts and syringes between each sample when filtering.

<sup>\*</sup>Keep samples cold.

<sup>\*</sup>Sign bottom of data sheet at cooler drop-off.