

Saw Mill River and Hudson River Stakeholder Report



SUPPORT OUR BLUE TEAM

Our Blue Team students have been hard at work planning and organizing the community **Whimsical Water Day** event taking place Saturday, August 10th starting at 12pm.

Students have planned family-friendly art and crafts, games, educational opportunities about their summer research, and more!

Free food and beverages will also be provided.

RSVP by scanning the QR code to the right or [using this link](#).

We hope you will be able to join us in celebrating another summer of Blue Team learning and “splash environmental injustices to the CURB!”

**SLC CURB BLUE TEAM PRESENTS:
WHIMSICAL WATER DAY**
Splash environmental injustices to the CURB!

**35 Alexander St.
12pm-3pm
Saturday, August 10th**

FREE event! FREE food and music! Learn about water quality in our community, go fishing with a seine net, play games, and win prizes!

RSVP HERE!

Join us for a fun day!

SARAH LAWRENCE COLLEGE
CENTER FOR THE URBAN RIVER AT BEZAK

The CURB Blue Team consists of 10 dedicated Yonkers Public School Students who are researching fecal indicator bacteria in the Hudson River throughout 6 weeks in the summer. This community event is planned and organized by these students to share their research and educate the community on this environmental justice issue.

(DATA):

Most Probable Number (MPN) of Colony Forming Enterococcus Bacteria per 100ml sample. EPA recommends public notification and possible temporary beach closure for single Enterococcus samples above **60 cells/100ml**. Samples testing above this threshold appear in **red** on the Riverkeeper website, while those below it appear in **green**. To avoid exposure to chronic contamination, the geometric mean, a weighted 30-day average, should not exceed 30 cells/100ml. To avoid exposure to occasional high levels of contamination, no more than 10% of samples should exceed 110 cells/100ml.

| Watershed | River Mile | Site ID | Site Name | Sample Date | Sampling Time | MPN* |
|-----------|------------|-------------|---|-------------|---------------|------|
| Hudson | - | SMR-HR-20 | (YONKERS) JFK Marina Boat Launch | 7/25/24 | 9:07 A | <10 |
| Hudson | - | SMR-HR-18.5 | (YONKERS) Yonkers Paddling and Rowing Club | 7/25/24 | 10:15 A | 41 |
| Saw Mill | 0.19 | SMR-0.19 | (Yonkers) SMR, Daylighted Section | 7/25/24 | 11:50 A | 3441 |
| Saw Mill | 1.11 | SMR-1.11 | (YONKERS) Walsh Road | 7/25/24 | 10:17 A | 820 |
| Saw Mill | 2.44 | SMR-2.44 | (YONKERS) Torre Place | 7/25/24 | 9:55 A | 488 |
| Saw Mill | 4.22 | SMR-4.22 | (YONKERS) Hearst Street | 7/25/24 | 9:27 A | 160 |
| Saw Mill | 4.87 | SMR-4.87 | (HASTINGS) S. County Trail Boat Access at Farragut Avenue | 7/25/24 | 9:36 A | 259 |
| Saw Mill | 7.9 | SMR-7.9 | (ARDSLEY) V.E. Macy Park Ballfields | 7/25/24 | 9:52 A | 245 |
| Saw Mill | 10.31 | SMR-RB-0.13 | (GREENBURG) Rum Brook Tributary | 7/25/24 | 9:53 A | 1169 |
| Saw Mill | 10.41 | SMR-10.41 | (GREENBURG) Rum Brook Park Ballfields | 7/25/24 | 10:03 A | 301 |
| Saw Mill | 11.19 | SMR-11.19 | (ELMSFORD) Cross Westchester Expressway | 7/25/24 | | NS |
| Saw Mill | 11.72 | SMR-MB-0.15 | (ELMSFORD) Mine Brook Tributary | 7/25/24 | 8:55 A | 622 |
| Saw Mill | 11.82 | SMR-11.82 | (ELMSFORD) Above Mine Brook | 7/25/24 | 9:00 A | 670 |
| Saw Mill | 14.88 | SMR-14.88 | (MOUNT PLEASANT) Saw Mill River Road | 7/25/24 | 10:14 A | 1483 |
| Saw Mill | 17.57 | SMR-NB-0.07 | (MOUNT PLEASANT) Nannyhagen Brook Tributary | 7/25/24 | 9:13 A | 583 |
| Saw Mill | 18.84 | SMR-18.84 | (PLEASANTVILLE) Pleasant Avenue | 7/25/24 | 8:32 A | 368 |
| Saw Mill | 20.66 | SMR-TB-0.34 | (NEW CASTLE) Tertia Brook Tributary | 7/25/24 | 8:58 A | 728 |
| Saw Mill | 21.18 | SMR-21.18 | (NEW CASTLE) Duck Pond Spillway | 7/25/24 | 8:44 A | 272 |



SPECIAL ACKNOWLEDGMENTS

The program is funded in part by ConEdison and is part of the Lower Hudson Urban Waters Collaborative which includes CURB, Riverkeeper, and Bronx River Alliance.

We also take a moment to thank YOU!



WE ACKNOWLEDGE YOUR SUPPORT IN HELPING US CREATE A UNIFIED VOICE SURROUNDING OUR LOCAL WATERWAYS THROUGH VOLUNTEERING, RESEARCH, EDUCATION, AND OUTREACH. IF YOU WISH TO BECOME MORE INVOLVED AND LEARN HOW YOU CAN SUPPORT US, VISIT OUR WEBSITE AT

WWW.CENTERFORTHEURBANRIVER.ORG

TO ACCESS PAST NEWSLETTERS, VISIT WWW.CENTERFORTHEURBANRIVER.ORG/RESEARCH/WATER-QUALITY.HTML