

Saw Mill River and Hudson River Stakeholder Report

EVERYONE MUST TAKE TIME TO SIT AND WATCH THE LEAVES TURN - ELIZABETH LAWRENCE



Photo Credit: Helen Duck Pond Spillway

AN UPCOMING HIBERNATION

It seems impossible that this sampling season is shortly coming to an end with only one event left for the year. As the leaves slowly begin changing their color, I begin thinking about the wrap up of this years enterococcus sampling. Overall, we have seen improvements along some parts of the river in terms of water quality; but, we are also made aware of some new and continuing challenges. We will continue expanding upon our understanding of the ever changing environment and encourage you to do the same. Our inboxes welcome your continued thoughts about the Saw Mill and Hudson Rivers throughout the cooler season.



(The Distinguished River): A section of our newsletter dedicated to the great ever changing rivers

We are excited to reveal the first SLC CURB Water Quality Gauge sign housed at the entrance of Habirshaw Park. The sign will act as a passive education hub, providing interested community visitors with different tools in understanding our enterococcus sampling program. This educational sign, like our stakeholder report, will develop an informed and engaged community that will ultimately support the betterment of environmental quality.

This project and supporting event is made possible through generous funding by ConEd.

Video Links [ENGLISH](#) / [SPANISH](#)

DATA

*Most Probable Number of Colony Forming Enterobacteria per 100ml sample. EPA recommends public notification and possible temporary beach closure for single Enterobacteria 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	MPN*
Hudson		SMR-HR-20	Yonkers - JFK Marina boat launch	10/7/2021 11:02 AM	158
Hudson		SMR-HR-18.5	Yonkers Paddling and Rowing Club	10/7/2021 11:49 AM	*HA
Saw Mill	0.19	SMR-0.19	Yonkers - Saw Mill River, daylighted section	10/7/2021 12:04 PM	345
Saw Mill	1.11	SMR-1.11	Yonkers - Walsh Road	10/7/2021 10:41 AM	408
Saw Mill	2.44	SMR-2.44	Yonkers - Torre Place	10/7/2021 10:24 AM	457
Saw Mill	4.22	SMR-4.22	Yonkers - Hearst Street	10/7/2021 11:04 AM	121
Saw Mill	4.87	SMR-4.87	Hastings - South County Trail boat access at Farragut Avenue	10/7/2021 10:53 AM	132
Saw Mill	7.9	SMR-7.90	Ardsley- V. E. Macy Park ballfields	10/7/2021 10:28 AM	134
Saw Mill	10.31	SMR-RB-0.13	Greenburgh - Rum Brook tributary	10/7/2021 7:54 AM	350
Saw Mill	10.41	SMR-10.41	Greenburgh - Rum Brook Park ballfields	10/7/2021 7:58 AM	450
Saw Mill	11.72	SMR-MB-0.15	Elmsford- Mine Brook tributary	10/7/2021 9:00 AM	97
Saw Mill	11.82	SMR-11.82	Elmsford- Above Mine Brook	10/7/2021 9:05 AM	345
Saw Mill	14.88	SMR-14.88	Mount Pleasant - Saw Mill River Road	10/7/2021 9:58 AM	355
Saw Mill	17.57	SMR-NB-0.07	Mount Pleasant - Nannyhagen Brook tributary	10/7/2021 9:02 AM	1664
Saw Mill	18.84	SMR-18.84	Pleasantville - Pleasant Ave	10/7/2021 8:26 AM	272
Saw Mill	20.66	SMR-TB-0.34	New Castle - Tertia Brook tributary	10/7/2021 8:48 AM	275
Saw Mill	21.18	SMR-21.18	New Castle - Duck Pond spillway	10/7/2021 8:40 AM	84

SPECIAL ACKNOWLEDGMENTS

The program is funded in part by Westchester Community Foundation 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

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