

# Huron River Chain of Lakes Update

October 2, 2020

**Treatment/Harvesting:** Treatment and Harvesting is complete for the 2020 season. As temperatures cool, remaining vegetation is expected to decline. You can view all prior treatment maps [here](#).

**Surveys:** Progressive AE has completed the 2020 surveys. They will be conducting water sampling sometime in October or November. The data collected will be detailed in the annual report. The annual report will be posted online. I will send an update letting everyone know when they are posted.

## Additional Information:

### DID YOU MISS THE HURON RIVER CHAIN OF LAKES IMPROVEMENT PROJECT 2020 UPDATE & EDUCATIONAL MEETING:

**No worries**, we posted it online! You can view the entire meeting [here](#). The slides from the Progressive AE presentation will also be posted on the County website as well!

At the meeting we mentioned we were going to share some links with everyone. Below are the links:

The University of Minnesota's St. Anthony Falls Laboratory is launching a new research initiative that looks to measure the height and energy of waves and depth and force of propeller wash generated by wake boats and other large watercraft to better understand and quantify their impacts on lake bottoms and shorelines. <http://c-fund.us/rv3>

Lake turnover and Stratification video from Progressive AE: <https://www.michiganlakeinfo.com/turnover-and-stratification>

**Riverfront and Lakeshore Properties:** Rainwater and melting snow wash over the land carrying contaminants such as dirt, oil and toxic auto fluids, pesticides and fertilizer, bacteria from pet waste and failing septic systems, and even pavement heat into the nearest lake, river, or stream. This results in excessive aquatic plant growth and algal blooms, decreased water clarity, altered stream flows, degraded habitat, and shoreline erosion. To learn more about what you can do as a waterfront homeowner to help minimize runoff please visit the Huron River Watershed Council [website](#).

**PFAS:** The "Do Not Eat" advisory on the Huron River starts when N. Wixom Road crosses in Oakland County and extends downstream to the mouth of the Huron River as it enters Lake Erie in Wayne County. For a full list of water-bodies please visit <https://www.washtenaw.org/AlertCenter.aspx?AID=136>

**Shoreland Steward Best Practices:** Please visit the following site to learn more about the best practices for your shoreland! Small steps you take on your own shore can have BIG impacts for your lake's water quality. <https://www.mishorelandstewards.org/bestpractices.asp>

**Washtenaw County Website with Lake Management Resources:** A list of informational resources we have been accumulating have been posted on a central page now! On this webpage you can find information on Plant Management, Lake Muck, Native Shorelines and Boat Pitting. Please take a look at this [page](#)! If you have a resource, you think might be helpful for other residents who live on or enjoy lake life please forward it to [Lakes@washtenaw.org](mailto:Lakes@washtenaw.org).

# Invasive European frog- bit found in Mid- Michigan



## The Effects of Motorized Watercraft on Aquatic Ecosystems



**PBWOA:** Additional information may be found on the PBWOA [website](#).

### “Something’s Fishy about Mussels”

The Huron River Watershed Council posted a blog all about our freshwater mussels!

<https://www.hrwc.org/somethings-fishy-about-mussels/>

