Help the Fish in Buckeye Brook!

Volunteer to participate in the annual fish count.

The Buckeye Brook Coalition is the RI State Designated Local Watershed Council for the Buckeye Brook Watershed, and in Cooperation with the RI Department of Environmental Management, Division of Fish & Wildlife, is recruiting volunteers for training and to participate in the 2024 Annual Direct Fish Count.

How to Help: Volunteer to Count Fish in Buckeye Brook in Warwick, R.I.

Event: RI DEM River Herring Count 2024.

Where: Buckeye Brook at Warwick Avenue.

To Sign Up - Click this link: https://forms.office.com/q/D7RXYeZ0Da

What is the Annual Fish Count? The annual fish count is where volunteers get together to participate during the River Herring / fish migration season from April 1 through May 30th each year to observe and count fish in our local watershed where the fish swim upstream to spawn. It's fascinating to watch!

Buckeye Brook Fish Habitat: Buckeye Brook is a natural habitat and underwater maternity ward for River Herring, which annually swim from the Ocean, through Narragansett Bay, through Buckeye Brook in Warwick, where they swim as far north as Spring Green Pond in Hoxsie to lay their eggs, before returning to the sea. For many reasons, including climate changes, stream blockages, and over fishing, fish stocks can vary from year to year.

Agencies like the US Fish and Wildlife Service and RIDEM Fish & Wildlife maintain data which is used for fisheries management. This impacts Commercial and Recreational Fishing in RI and our economy.

Why Count Fish? Fish counts are used for many reasons, including fisheries management and to ensure that species survive from depletion. Annual Fish Count statistics are compiled from our local fish counts and similar counts around the United States, where the numbers can be compared year to year to assess the health of fish stock levels and to best manage fish stocks over a wide geographic area through local and national efforts. It's also a fun volunteer activity.

How You Can Help: Volunteer to Count Fish in Buckeye Brook in Warwick, RI

Requirements: All <u>new</u> volunteers are required to attend *one training session* and are required to complete a *Volunteer Waiver Form* before starting their fish counting.

New Volunteer Training Session: The in-person Training Session will be held on

<u>Thursday</u>, <u>March 21st</u>, 5 PM - 6 PM at the fish count site where Buckeye Brook passes under Warwick Avenue. Please register via the web link below.

For volunteers who cannot attend the March 21st training session, alternate training sessions may be made when you register to participate.

<u>Returning Volunteers</u> are not required to attend the in-person training session. We would love to have returning volunteers join us! Please register via the web link below.

WHERE TO REGISTER and SIGN UP TO VOLUNTEER: Sign Ups for Volunteers are done through Jennifer Brooks, Volunteer Program

Coordinator, RIDEM Division of Fish & Wildlife, by registering at the following web link:

https://forms.office.com/g/D7RXYeZODa

If you have more questions on signing up to volunteer, please contact Jen at 401-789-0281 or email her at jennifer.brooks@dem.ri.gov

So let's go count the River Herring in Buckeye Brook.

It's Easy! It's Fun! Your help will provide very valuable information to protect river herring, as well as commercial and recreational fishing.

Sincerely,

Mike

Michael Zarum, President and Chair
Buckeye Brook Coalition
A RI State Designated Local Watershed Council
located@rcn.com
401-742-5769

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