

The Naturalist

HRC-VMN Newsletter | Volume 22, Number 01, January 31, 2026
Historic Rivers Chapter of Virginia Master Naturalists

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Feature Photo: Cup-plant (*Silphium sp.*) flower stalks coated in ice by Kathi Mestayer, following snow and ice storm on January 25, 2026, in Williamsburg, VA.

A Message from the President

by Janet Harper

Hopefully you're all staying warm this very cold winter. Unfortunately, all four of the Winter Wildlife Festival field trips Bill and I signed up for have been cancelled due to the weather or high seas. I've been trying to schedule a litter pickup at Charles Brown Park, but it's just too cold for me. The only good thing I can say about the cold is it has brought a lot of birds to our feeders and yard. They are much easier to spot against the snow too. This is a great time to catch up on Continuing Education by watching webinars in the warmth of your own home. The VMN State Program office presented two very good ones on [Jan 22](#) and [Jan 29](#). Their recordings are on virginiamasternaturalist.org on the Continuing Education "Training" page and Chapter Leadership "Current Volunteers" page.

As noted in the Jan 22 webinar, VMN received positive feedback for having the tree-related theme last year, so for this year they've chosen "Wonderful Water". Once again they are asking everyone to do a least one project related to the theme. Please add #WOW in the comments section of Better Impact for any project you do that applies to water so VMN can track this. They also announced that "variable pricing" for basic training will be coming this year to all chapters. This was piloted last year

in 6 chapters to remove financial barriers to participation and was felt to be very successful. During the application process, trainees will be offered to select a lower tuition fee if finances are tight or to pay a higher amount if they would like to help support others. We'll provide more information as it becomes available.

Normally we announce the new board nominees at the February meeting, with the election taking place at the annual meeting in March. But I thought this would be a good time to “introduce” them, since they’ve already been coming to the board meetings to see what we’re working on and what their position will entail. I’m happy to say we have a dedicated and enthusiastic group willing to take board positions, most from recent cohorts. Here’s the lineup- assuming they all get voted into office!

2026 Board Nominees:

President, Tracy Matthew Melton

Co-Secretary, Anne Annala

Basic Training Co-Chair, Dan Foster

Continuing Education, Stephanie Schmuck

Field Trip Co-Chairs, Katherine Wilkins and Kevin Pettit-Pokora

Members-at-Large, Jim Leech and Robin Rose

Tracy Melton (Cohort 16) is our nominee for President. Tracy is an excellent communicator and is already getting oriented to the position. He has been very involved with invasive removal on the William and Mary campus and has written several articles on the subject. Once Tracy is elected, I step into the “Past President” position.

Anne Annala from Cohort 18 is the secretarial nominee, replacing Janet Curtis. Dan Foster of the same cohort is nominated for Basic Training Co-chair, replacing Donna Benson. Stephanie Schmuck (Cohort 5) has been a member longer than anyone else on the roster and is our nominee for Continuing Education Chair to replace Claire White. Two members of the current training class have offered to be Field Trip co-chairs, so we appreciate Katherine Wilkins and Kevin Pettit-Pokora (Cohort 19) for stepping up so soon after graduation. Last, but not least, Jim Leech (Cohort 16) and Robin Rose (Cohort 19) are the nominees for Members-at-Large. The nominating committee had a relatively easy job finding nominees due to the willingness of all these members to help run the chapter. Thank you all for your continued support and involvement—here’s to another year of growth and meaningful projects together!

Janet Harper, Cohort 10 (X)

On the Calendar

See Better Impact and HRC Google Group monthly Continuing education (CE) emails for more opportunities.

Wednesday	Feb 11	HRC General Meeting 6-7:45pm at Williamsburg Library Theatre and Zoom <i>Speaker Doug Dwoyer on “Climate Change: A Journey into a Perilous Future”</i>
Thursday	Feb 12	CE “sEa-Harmony” 7-8pm Register at vims.edu/engage/afterhours
Saturday	Feb 14	HRC S’mores and Conversation 2:30-4:30pm at Freedom Park Interp. Center
Sunday	Feb 15	CE Bird Walk 7am with Hampton Roads Bird Club at Newport News Park
Saturday	Feb 21	CE Bird Walk 8-10am at New Quarter Park with Williamsburg Bird Club

Weekly Wildlife Mapping: Hope to see you at one of the upcoming events at York River State Park (every Monday), New Quarter Park (3rd Friday—in Winter), Greensprings Trail (2nd and 4th Thursdays), Jamestown Island (1st Wednesday), and Yorktown Battlefield (Last Sunday). Check email for any last-minute changes.



Thank you to all who participated in the MLK Jr. Day of Service

by Adrienne Frank

Your efforts and hard work at York River State Park are very much appreciated. What a great turnout and fantastic accomplishment. There were at least three large truck loads of privet taken away, two loads of wineberry, and two loads of dog fennel. Quite a lot of unwanted plants were removed! We made friends of the staff and with the Friends of York River State Park. I don't think anyone got cold, rather we were taking off layers as a result of our efforts. There is still work to do so we may schedule another workday this winter! Thanks to you all.

Pictured: (Top) HRC members at the conclusion of the work morning: Linda Hughes, Donna Dodenhoff, Ron Hunt, Anne Annal, Gary Driscoll, Andrea Case, Tracy Matthew Melton, Chloe Harner, Adrienne Frank, Brad Glasebrook, Liz George, Janet Harper, and Claire White. Missing Katherine Wilkins. **(below left)** Adrienne, Brad, and Linda digging up dog fennel. **(below, top right)** Linda standing at the start of a hedge of wineberries that had been removed. Andrea, Claire and Chloe are in the background showing the progress they made as a team along the hedge during the first two hours. **(bottom right)** Tracy Matthew Melton obscured by privet. A small team took a deep dive into a thicket to remove many branches and larger trunks.



Effective Wineberry Removal

by Linda Hughes

Wineberry (*Rubus phoenicolasius*) is a noxious invasive species in Virginia and the Eastern U.S., rapidly spreading, crowding out natives. You can differentiate wineberry from native raspberries because of the reddish appearance of wineberry's canes (caused by a dense coat of prickly red hairs) and the white-underside of its leaves. Wineberries were introduced to North America in the 1890s as breeding stock for raspberries. They displace native vegetation, including native edible berry shrubs.

Why is it bad? Though some foragers are tempted by its sweet-tart, raspberry-like fruits, it's an aggressive invasive species that forms prickly, dense thickets, outcompeting and displacing native plants, reducing biodiversity, and altering habitats in forests, fields and wetlands. Its vigorous growth, shade tolerance, and ability to spread rapidly via seeds and root runners create impenetrable barriers that prevent tree regeneration and inhibit native plant communities, posing a significant risk to ecological quality.

How to get rid of it? Remove all the root system to prevent resprouting. This can be done by gently loosening the area around it with a 4-prong spading fork, shovel or hand trowel and carefully pulling out the plant with your gloved hands. Be thorough as cuttings can re-root! Otherwise, return visits every few years will be necessary. Bag the plant and any berries and dispose of them properly to prevent spread. Do not compost! Throw in trash.

Learn more at: blueridgeprism.org/factsheets



Pictured: Photos from wineberry hedge removal during HRC MLK Day of Service at York River State Park on January 19, 2026. **(top left)**

A hedge of wineberries. Notice the reddish hue of the canes as they glisten in the sunlight where the mowed area meets the tree line. **(bottom left)**

Andrea Case uses a shovel to gently loosen the area around the base of a wineberry plant.

(bottom right) Chloe Harner holds up a trophy of roots, rhizomes, and canes removed from the hedge.



In Memoriam: Joe Beene

by Rick Brown

I was deeply saddened when I read Roger Gosden's e-mail saying that Joe Beene had died January 19. Joe's passing leaves a gap that cannot be filled. He was a kind and gentle soul with an inquisitive mind. Joe was a baker, a stained-glass artist, a Scoutmaster, a veteran, a sailor, a world traveler, a lawyer, a puzzle-solver, a raconteur, a naturalist, a bon vivant, and a friend to all he met. His default expression was always a smile. Joe was unique. And he was Scottish right down to his kilt.

Pre-Covid, our board used to meet at the Williamsburg Landing. As a resident, Joe served as liaison to arrange a free meeting room for us. He always attended the meetings, and I got to know him during that time. He always had a story or a report on his latest project that made us all smile. When I was chapter president we regrettably traded in-person board meetings for Zoom meetings to avoid the effects of the pandemic. Joe didn't attend the Zoom meetings, and we lost his stories in the process.

During that time, I had to notify every one of the unexpected death of our Treasurer, Glenda White. She was a close friend. We had gone through basic training together and I asked her to become Treasurer. It was a tough message to send. Joe was the first person to respond. He told me his sister had also just died. At that time, he was also recovering from terrible injuries he had suffered when struck by a car one night while walking his dog. The doctors weren't sure he would ever walk again. Despite the loss of his sister and in the midst of his own difficult recovery, Joe took the time to comfort me. I saved that message. He always knew the right thing to say. At the same time, he continued to work hard on therapy until he was able to get around again and even ride his big tricycle.

Joe and I always exchanged well wishes at New Year's. I suppose it was related to his Scottish heritage. Somehow it just happened. Sadly 2025 was to be our last. So, I can think of no more fitting memorial for me to mark Joe's passage than a couple of stanzas from the poem written by Robert Burns in 1788:

*We two have paddled in the brook,
From mornin' sun till dinnertime:
But seas between us broad have roar'd,
Since auld lang syne.*

*So there's a hand, my trusty friend,
And give us a hand o' thine;
And we'll take a right goodwill draft,
For auld lang syne.*

*For auld lang syne, my jo,
For auld lang syne
We'll take a cup o' kindness yet,
For auld lang syne.*

God speed thee to thy rest, Joe Beene. You will be deeply missed.

Pictured: Joe and Joyce Beene at a 2025 Holiday Dinner.

Helping Others Learn to Grow Native Plants from Seed

by Cynthia Ferentinos



In response to frequent questions about how to start native plants from seed, our chapter recently provided two programs on this topic at the James City County Library. Both sessions were popular with over 40 people attending each of them.

On January 10th Donna Benson and I provided an introduction to native plants and discussed several methods for growing native plants from seed. Participants were invited to take home native plant seed packets and a plastic jug prepared for winter sowing. We provided a variety of native plant seeds to choose from and provided advice regarding how to match plants to the light and moisture conditions in their yards. There were many great questions from the audience and numerous attendees expressed interest in becoming a Virginia Master Naturalist.



The following Saturday, Marie Robertson, Jennifer Smith, Patty Maloney, Janet Harper and I provided a similar session for families. This workshop, "DIY – Mini Greenhouses for Growing Native Plants" focused on the winter sowing technique that utilizes repurposed milk or water jugs. After hearing about the benefits of native plants and viewing some of Jennifer's butterfly and moth specimens, kids chose which seeds they wanted to plant: Common Milkweed, Butterfly Milkweed, Swamp Milkweed, Golden Alexander or Evening Primrose. Each child planted seeds in their plastic container, watered them and then sealed the container with packing tape.



These seeds are currently receiving the perfect conditions that they need for cold, moist stratification so we're looking forward to hearing about the native plant seedlings in the spring!

Pictured: (top) Repurposed plastic jugs used for winter sowing. **(center pic)** Presenters Jennifer Smith, Marie Robertson, Cynthia Ferentinos, and

Patty Maloney standing in front of a display with native plant photos and seed packets. Photo by Janet Harper. **(bottom)** Attendees picking up supplies after the January 10th presentation on native plants.

Cohort XIX Gets Back to Business! by Bill Weldon, Basic Training Co-Chair



After a month-long holiday hiatus, Cohort XIX resumed Basic Training (BT) on January 6 with a Zoom class featuring *Mark Madison (pictured left)*, historian with the U.S. Fish and Wildlife Service presenting “The History of Conservation and American Naturalists.” From his office at the FWS National Conservation Training Center in Shepherdstown, West Virginia, Dr. Madison highlighted the most significant moments and events in the American Conservation

Movement and drew attention to several of the most prominent characters who have contributed to the preservation of the nation’s natural resources.

Mark’s tightly woven narrative took the class back to the late 1800s with John Muir’s work toward wilderness protection, up to the turn of the twentieth century and Theodore Roosevelt’s efforts to bring conservation to national awareness, to latter day naturalists like Aldo Leopold, considered a father of wildlife ecology and Rachel Carson, nicknamed the “mother of the environmental movement,” whose work led to a governmental ban on the pesticide DDT. At the conclusion of his presentation, the trainees were effusive in their praise and gratitude to Mark. He has indicated an interest in coming to Williamsburg for one of the training sessions. Fingers crossed!



January 17 brought the annual BT trek to the Virginia Living Museum (VLM) in Newport News for instruction in Mammalogy and Ichthyology (Fish!). The day began with the Mammalogy class conducted by 30-year VLM veteran Educational Specialist Bo Baker leading the group through a show and tell session on mammals, describing the natural history and basic biology of mammals, the adaptations of mammals and how these relate to environmental factors. He also talked through the taxonomy of mammals, and key characteristics used to identify mammals. He highlighted threats and issues related to mammals in Virginia. *The second part of the morning was spent with Bo (pictured above in green) taking us on a walk through the outdoor exhibits and introducing us to the assortment of mammals who call the museum home, including a porcupine, pictured left.*

The afternoon Ichthyology class was led by VLM newcomer, Education Associate *Jordon Mercer*, pictured right. Jordon graduated from William and Mary in 2024 with a BS in Biology and Marine Science and has done postgraduate projects at both Oregon State University and the Virginia Institute of Marine Science (VIMS). She has also undertaken field research in freshwater fish ecology in Nepal. Jordon discussed fish biology, the diversity and distribution of fishes in Virginia and their role in Virginia ecosystems, and key characteristics used to identify fish and basic fish taxonomy, including adaptations of fish and how these relate to environmental factors. She touched on threats and other issues related to fish in Virginia and basic principles of fisheries management.



Following the classroom segment, the trainees were divided into two groups with one group going off on a behind-the-scenes, or more appropriately, an “above-the-scenes” tour (pictured right, center) led by the museum’s Ectotherms Keepers, where trainees were given a bird’s eye view from the scaffolding above some of the huge fish tanks. The other group remained behind in the classroom where they engaged in dissecting seabass (pictured bottom left) under Jordon’s watchful eye, learning in hands on fashion some of the finer points of fish anatomy. At an appointed time, the groups flipfopped, so that all were able to experience everything that the training day had to offer.



Cohort XIX returned on January 20 to the Coleman Nursery classroom for the first time since November 18 for their class on Entomology with *Dr. Shawn Dash*, pictured left, from Hampton University. Shawn does a masterful job of explaining the place that insects occupy in the earth’s

biodiversity and their indispensable role in maintaining the equilibrium of the planet’s ecosystems. His animated delivery and keen insights, born in great part from his passion for his subject, kept the trainees engaged and curious for the entirety of his presentation.

February’s training will include sessions on Climate and Weather, Forestry with a field trip to Bassett Trace, Interpretation and Ecology Concepts. Cohort XIX marches on toward their March 11 Graduation!



Photos of Mark Madison and Shawn Dash were provided by the speakers. “Above-the-scenes” at VLM provided by Chloe Harner. All other photos by Bill Weldon.

Let's Get Together for S'mores on Valentine's Day!



HRC Hospitality is hosting a February 14 Valentine's Day *Cookies and Conversation* get together from 2:30–4:30 PM. We'll gather at Freedom Park Interpretive Center for a cozy firepit 'S'mores Cookout', along with an indoor warmup featuring 'Alice's Cookies'. If you'd like, bring a food donation for the St. Olaf Food Pantry. Grab something to drink and then drop in anytime for marshmallows, chocolate, graham crackers, a toasty fire, and the chance to relax and socialize with good friends. We are looking forward to seeing you there! –Alice Kopinitiz and Judy Jones, Hospitality Co-Chairs

Mark your calendars for other 2026 HRC supported or sponsored events including:

- Wednesday, March 11: Cake at the Cohort XIX Graduation & Annual Meeting at Quarterpath
- Saturday, May 30: Ice Cream Social at Waller Mill Park
- Sunday, July 12: Cookies and Conversation, tentatively planned for York River State Park
- Saturday, October 3: Annual Fall Picnic along the Chickahominy River

Moon Trees by Alice Kopinitz



While walking around the Rec Center track this month, I randomly chose to listen to a *RadioLab* podcast episode called "Moon Trees," as the title sounded intriguing. I was not disappointed.

Apollo XIV launched January 31, 1971, with a crew of Alan Shepherd, Edgar Mitchell and Stuart "Smokey" Roosa. Prior to becoming an astronaut, Roosa had been a smoke jumper for the Forest Service. He was asked to take a canister of tree seeds with him to see if traveling in space would affect the seeds. Five species were chosen: Douglas fir, loblolly pine, redwood, sweetgum, and sycamore, a variety that grow in a range of habitats.

The mission went well. You may recall the famous picture from this mission of Alan Shepherd hitting a golf ball on the moon's surface. Roosa was the pilot and did not get to walk on the moon, but he and the tree seeds did circle the moon some 34 times before returning to Earth. The seed canister exploded in the decontamination chamber. Approximately 500 seeds were collected and mailed to Forest Service labs in California and Mississippi. Under watchful eyes, more than 400 of the seeds grew. The saplings were shared all over our country with hospitals, schools, national parks, historic sites, and individuals. Some trees had a plaque designating their seed's moon origin, many did not. Unfortunately, no records exist telling of all the locations.

So, the trees grew without much widespread documentation until a third grader at a Girl Scout camp in Indiana came across a plaque and a moon tree. Her teacher contacted NASA. Now Dan Williams at NASA is leading a project to try to find these trees. There is a map of the known trees found online at science.nasa.gov/resource/apollo-moon-trees/

The closest "Moon Tree" to us is a sycamore planted April 30, 1976, at Patrick Elementary School in Hampton. I contacted the school to see if I could visit the moon tree. Janice, the main office worker who knew everything, was very welcoming. *Pictured above is the sycamore "Moon Tree"* located in the school's courtyard (only accessible through the school) with an informational sign and decorated rocks at its base. Isn't it fitting that the school's address is 160 Apollo Drive? You, too, can enjoy the January 2, 2026, "Moon Trees" episode at radiolab.org/podcast/moon-trees.

Shorter Shares from HRC Members and Beyond



Wildlife Mapping at Jamestown Beach—by Tory Gussman

Happy New Year! On January 3rd we had a good turnout at our pop-up wildlife mapping at Jamestown Beach Event Park. Our bird list ran to 40 species and can be found at ebird.org/checklist/S292204768. Participants pictured: Patty Maloney, Donna Benson, Nancy Barnhart, Melissa Williams, Linda Morse, Tory Gussman, Katherine Wilkins, Chris Wilkins, Deborah Humphries, Dean Shostak, Lisa Nickel, Liz George, Kevin Pettit-Pokora, Joanne Benecki, Ginny Broome, Martha Moss, Babs Giffin, and Kyle Morford. Not pictured Shan Gill.



Backyard Barred Owl —by Robin Rose

The Barred owl living behind my back gate has been showing herself more often and posing for photos. After the ice storm [January 25th] I ventured out to Greenspring Trail adjacent to my neighborhood and was able to witness both Barred owls I often hear calling close by. While I have always heard two different calls, I have only seen

one owl at a time until yesterday. These are two different Barred owls different from the two along the Capital Trail confirming there are currently four along the trail or two nesting pairs.

Looking Back and Forward: VMN Program 2025 Retrospective/2026 Kickoff

Watch the January 29 recording from Virginia Master Naturalists (VMN) Director Michelle Prysby and VMN Program Assistant Tiffany Brown for a review of what VMN volunteers accomplished in 2025 and a preview of what's ahead in 2026.

The results from the #Treemendous20th service focus and kickoff of our 2026 focus, Wonderful Water (#WOW) are reviewed. The recording, which counts as continuing education (CE) can be found at virginiamasternaturalist.org/continuing-education/webinar-series/



Longleaf Pine Planting —by Robert Ambrose

On a chilly January morning Michael Whitfield, Dave Watt and myself (pictured above) joined a few others from other local organizations to plant 600 Longleaf pine plugs in James River Wildlife Refuge.

Our time was well spent, and this was one of 3 days planting 2,000 tree plugs. As time goes on these trees will be a big benefit to our wildlife, our community and our entire world!

If you're interested in helping plant more trees at the James River Wildlife Refuge, 4550 Flowerdew Hundred Road, Hopewell, VA 23860 contact cyrus_brame@fws.gov for the upcoming February 10/11 planting mornings (9am-1pm).



Army of Cormorants on the Jamestown Ferry Pier —by Ann Jo Cosgrove

Spotted in December 2025. Learn more about Double-crested Cormorants (*Nannopterum auritum*) at allaboutbirds.org/guide/Double-crested_Cormorant



Jan 9: Fun Find at College Creek—by Robert Ambrose

During the first College Creek Beach litter pickup of 2026, Kyle Morford (pictured above) found a barnacle encrusted bottle that appears to date back to some time between 1915 and 1929, making it approximately 100 years old! 40 pounds of litter was bagged on this latest cleanup by 10 members including Kyle, Dan Foster, Thad Hecht, Robin Rose, Ron Hunt, Patty Maloney, Les Lawrence, Karen Creef, Anne Annala, and Robert Ambrose.



Great Backyard Bird Count (Feb 13–16)—birdcount.org

Spend time in your favorite places watching birds and then tell Cornell all about them. Spend as little as 15 minutes with the birds around you. Identify them, count them, and submit your counts to help scientists better understand and protect birds around the world. If you already use eBird or Merlin, all of your submissions over this four-day count will go into the Great Backyard Bird Count (GBBC) database.

You can watch a lively, beginner-friendly webinar to inspire you to deepen your connection with birds while joining a worldwide count. Join this one-hour live event to discover tips, tricks, and ideas to prepare for the GBBC, a fun and impactful global community science event! GBBC team members will share how to participate with confidence, while special guest and author Julia Zarankin explores beginner birding and the love and joy of backyard birds.

Webinar: Wednesday, February 11, 2026, 7:00 p.m. EST. Here's the link to register for the free video: act.audubon.org/a/2026-gbbc-training-webinar

HRC Note: Watching the GBBC webinar counts toward continuing education. Volunteer time counting birds should be logged under “Bird Count – Great Backyard – eBird.” Photo by Martha B. Moss of a Carolina wren (*Thryothorus ludovicianus*) in a snow and ice coated yard, Williamsburg, Virginia, January 26, 2026.

CE Opportunity: Pollinator Steward Certification (PSC)



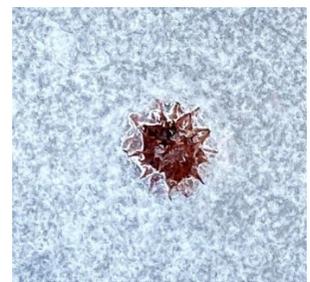
Take a deep dive into learning more about pollinators, just in time for the frenzied spring emergence of most of these essential animals. To earn certification, complete one

habitat creation action and one outreach or education action at the conclusion of the course. The cost is \$200 and has live and recorded components. Classes start at 7pm EST on February 10th. Full details at pollinator.org/psc

Sessions: February 10–April 7, 2026

- (1) Intro to Pollinators, Feb 10
- (2) Indigenous Perspectives, Feb 17
- (3) Butterflies, Moths, and Other Overlooked Pollinators, Feb 24
- (4) Creating Habitat for Pollinators, Mar 3
- (5) Habitat Creation, March 10-12:
 - a. Home Gardens, Yards, Balconies
 - b. Lg. Land Managers, Right-of-Ways, Municipalities
 - c. Farmers, Growers, and Agricultural Landscapes
- (6) Pollinator Identification & Monitoring, Mar 31
- (7) Expand Your Impact! Apr 7

HRC Note: The live PCS classes count towards continuing education. If you sign up let Judy Kinshaw-Ellis know as she is taking the course too.



What's hiding in the ice circle? —by Kathi Mestayer

A sweetgum ball! We got a ton of these [after the January 25th storm]. Does anyone know why there is a circle of ice around each gumball?

The **Virginia Master Naturalist** Program is a statewide corps of volunteers providing education, outreach, and service dedicated to the beneficial management of natural resources and natural areas within their communities. Interested Virginians become Master Naturalists through training and volunteer service. The program is jointly sponsored by seven state organizations including the Virginia Cooperative Extension and is based in the Department of Forest Resources and Environmental Conservation within the College of Natural Resources and Environment at Virginia Tech.

Virginia Cooperative Extension is a partnership of Virginia Tech, Virginia State University, the U.S. Department of Agriculture (USDA), and local governments, and is an equal opportunity employer. For the full non-discrimination statement, please visit ext.vt.edu/accessibility.

Learn more about our chapter at historicroivers.org

The **Naturalist** is the monthly newsletter of the Historic River Chapter (HRC) of Virginia Master Naturalists. Other organizations may not publish material from the newsletter without express permission from the chapter. Newsletter contributions should be emailed to HRCeNewsletter@gmail.com by the end of the month. If you have a submission in the works, please notify the newsletter editor. Photos should include concise captions and credits to photographer(s).



Pictured: Black alder (Alnus serrulate), Newport News Park (Reservoir), Virginia, by Martha B.Moss.



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