

Oneida Lake Association

PO Box 3536 Syracuse, NY 13220-3536 info@oneidalakeassociation.org



Greetings!

Happy Easter! Spring has finally Sprung!

It is that time to calendar an evening to meet with fellow members and your

Board of Directors at the

2017 ANNUAL MEMBERS MEETING - 7 PM MAY 3 ***** NEW LOCATION - GILLETTE > ROAD MIDDLE SCHOOL **** DOORS OPEN AT 6 PM

EXCITING UNDERWATER DISCOVERY TO BE ANNOUNCED BYFEATURE SPEAKER, CAPTAIN TIM CAZA.

FISHERIES AND STATE-OF-THE-LAKE OVERVIEWS
BY NYSDEC AND CORNELL.
DOOR PRIZES

April 22 is Earth Day. If but one day a year you elect to do something special in the name of public service to Nature, try to participate in some local event. Make it a family day if you can.

Many of the OLA Board will meet at 9 AM to pick up trash. OLA 'adopted' the NYSDOT highway segment that comprises the Bartel Road and Interstate Route 81 interchange at Brewerton, as well as the cooperative public Angler Access from the Park-'n-Ride out and beneath the bridge over the lake's outlet. We pick up trash each spring and autumn. Volunteers from the membership and community are always welcome. If we get help, this should take now more than 2 hours. Contact Director George Reck.

Other events are taking place around the county. If you use Oneida Shores Park, consider helping plant new trees to replace the infected white ash trees that are being removed. http://events.onondagacountyparks.com/view/504/earth-day-community-tree-planting

NuisanceGoose Workshop Summary

On a rainy Saturday morning, March 25, over a hundred peopleattended a nuisance geese workshop hosted by the Oneida Lake Association. Speakers from the NYS Department of Environmental Conservation, the US Fish and Wildlife Services, and Cornell University enlightened attendees about the biology, the problems, and possible solutions associated with resident Canada geese.

Though they are certainly magnificent birds to photograph, paint, or even watch in flight, Canada geese present numerous problems oncethey take up residence. They cause turfdamage at golf courses and businesses. They are traffic hazards, both on the ground and in the air. Geese are very aggressive, making themunwelcome visitors at parks and in our yards. A single goose can leave behind 1 to 2 pounds of droppings every day, making an enormous health and clean-up problem. Geese are also associated with the transmission of certaindiseases. Farmers report extensive cropdamage once geese move in. Bacteria intheir feces have caused frequent closings of Oneida Lake beach areas. For these reasons, OLA brought togetherexperts to help us better understand the problems and search for possible solutions.

All of the speakers shared the belief that it is important understand the issue before we begin to try to solve the problems. Dr. Paul Curtis, from Cornell University, explained the difference between migratory geese and resident geese. Resident geese—those that are at the centerof our problems—have much higher rates of survival, as well as higherreproductive rates, compared to their migratory cousins. They are better adapted to our weather and toour grasses. This adaptation gives thema life span of 20 years or more. In thattime, Dr. Curtis explained, a female goose can hatch more than 50goslings. This birth rate has resultedin explosive growth in the resident goose populations. Experts estimate that there are approximately35 times as many geese today as there were in 1970. And these geese are here to stay. Dr. Curtis stated that it is "nearlyimpossible to break site fidelity." Inother words, once the geese find a place they like, they stick around.

Josh Stiller, from the NYSDEC, estimate that they areapproximately 250 thousand resident geese in New York State, more than threetimes the optimum target levels. ChisDwyer, of the US Fish and Wildlife Services agrees that we must continue toreduce this number. He reminds us,however, that geese are protected by federal law. Of course, the one hundred or so folks who attended theworkshop wanted to hear solutions. Whatcan we do about this problem? Each ofthe speakers reinforced a similar theme. "It is much more effective to manage geese on a community scale, ratherthan by individuals," stated Dr. Curtis. Chris Dwyer also stated that it should be a "community effort." Carl Cranker, of the US Fish and WildlifeServices, suggested "Educate and involve the community." The OLA has taken that first step by hostingthis community workshop. Each of the speakers also outlined some specific methodshomeowners can take to fend off nuisance geese.

Hazing One fairlycommon method is hazing or harassing the birds. Although these birds are protected by law, it is not illegal to harassthem, as long as they are not taken or harmed. Dogs are a good hazing tool, as long as they are well trained and do notcause problems of their own. (If, in thehazing process, a dog should actually catch a goose, that incident must bereported to the DEC.) Many folks simplychase them off their lawns or harass them with their boats while on thewater. Dr. Curtis explained that lasersare also effective, especially at night. The important factor in hazing is that it must be persistent, on a dailybasis. We must be as persistent as thegeese are! Pyrotechnics are also aneffective hazing tool. Handheldlaunchers can be purchased for about \$40, while the cartridges (sometimescalled "screamers") are about 50 cents each. Again, care must be taken not to cause other problems, including becoming a nuisance to neighbors. Many lakeside or pond side residents also report goodsuccess using radio-controlled boats.

No feeding As obviousas this solution may be, many of the speakers emphasized the importance ofeducating the public about not contributing to the food supply for thesenuisance geese. Many beaches and parks whichhave a goose problem find visitors unwittingly contributing to the problem bytossing French fries or bread crusts to these unwelcome birds. Once again, community education is anecessity.

Oiling eggs and nestsFor thoseproperty owners who have evidence of goose nesting sites, oiling eggs and nestshelps to keep the birth rate down. Oiling prevents embryo development. This option, however, requires permission from the US Fish and WildlifeServices. Homeowners who wish to sprayeggs with oil must apply for a Depredation Order. Applications can be found online:

https://www.fws.gov/permits/applicationforms/ApplicationD.html The speakers recommend that this process calls for atwo-person team--one to fend off the geese (open umbrellas are an excellentdefense!) and one to do the oiling. Federal regulations require using only 100% corn oil for this process.

Taking Geese Another stepis to actually take the birds themselves. Of course, many birds are shot and taken during hunting season, with abag limit of up to 15 birds a day. Although many people have suggested raising this limit, the officials atDEC explain that most hunters don't currently reach the 15 bird daily limit, soraising the limit would have almost no effect. Homeowners can apply for a Depredation Permit from the USFWS. This Permit is different from aDepredation Order, in that it allows for the actual taking of adult birds. The application process is more extensive—andmore expensive. Once again

visit: https://www.fws.gov/permits/applicationforms/ApplicationD.htmlCaptain George Steele, of the NYS ECON police, explainedthat with a Depredation Permit the 500 foot rule does not apply as long as the shooter discharges over water. Again, it would be wise to alert one's neighbors before such shooting occurs.

Ground controlThere arecertain chemicals that can be sprayed on lawns to deter geese. Rejex-it is one brand name. However, these applications only last abouttwo weeks, and must be re-applied after each rain. No pesticide permit is needed for many ofthese products. Somelandowners have resorted to grid wires. These are large areas covered by a series of wires laid out in a grid pattern. Of course, just as the geese are deterred, the area is also rendered practically useless for people. Radiocontrolled boats really annoy the birds, and are legal to use – providing nophysical contact is made (by the boat or any other 'projectile').

EducationJim Eckeler,from the NYS DEC reviewed a case study of goose management done by the town ofBrighton, near Rochester. He outlinedthat successes and setbacks of their program, hoping to enlighten the OneidaLake community if they should embark on a similar effort.

What doesn't work According to Carl Cranker, from the USDA Wildlife Services, many of our efforts to curb Canada geese simply don't work. For example, the cutouts of dogs and other predators that we often see on lawns or at beaches become more of a nuisance to us than to the geese. They are intelligent animals who quickly learn that even a moving cut-out is no threat to them.

Next stepsOnce again, each speaker emphasized the importance of making goose control a community effort. The OLA is pleased to take theinitial step on behalf of our community, by hosting this helpful workshop. For reference, photos and speakers' Powerpoint presentations are archived on the OLAwebsite. Also, Carl Cranker, from the USDA Wildlife Services made his contact information available. You can reach him at 315-698-0940.

If you wouldlike to share your ideas for success on this topic, or suggest other special programs you would like the Board to consider for the Oneida Lake audience, please contact us throughour website.

ALL WATER MATTERS!



NYSDEC Constantia Fish Hatchery Manager Bill Evans briefed your Directors April 10. Nets were deployed Monday April 3. The weather cooled, delaying collections, but on April 10 workers held fish in 16 tanks (normally they use about 12, stripping and releasing fish daily). Most of the 4000 females were not quite ready to strip, enabling harvest of but 93 Million eggs. Bill was confident that improving water temperatures and calm conditions would enable the hatchery to reach its target of 324 Million eggs by the weekend. The walleye are healthy and look large; on female weighed 13.2 pounds and 'volunteered' 2.4 pounds of eggs!



Once again OLA Directors expect to volunteer to assist the North Syracuse School District using Oneida Lake as an instrument for learning during an upcoming 'science day afield'.

If you are a retired teacher or have a passion for the lake and care to help out, please contact us.

We are also looking for educators to assist us in outlining specific ideas and needs related to STEM lessons. OLA is slowly developing a series of modules and field exercises (and skilled volunteers) to enable neighboring districts to use the lake as a living laboratory.

Help OLA function. Memorials and contributions to our program are most welcome. OLA is a 501(c)4 organization serving protection of the Oneida Lake environment.

Donate

CleanSweepNY

Those attending the Nuisance Goose workshop learnedthat 100% pure corn oil is considered a pesticide under certaincircumstances. Canola, olive or usingother oils is not permissible for oiling eggs under a depredationpermit/order. While you may raise aneyebrow or chuckle in reading this, release of chemicals, especiallypesticides, into our waters is no joking matter.

New York StateDepartment of Environmental Conservation (DEC) will hold its spring 2017CleanSweepNY pesticide collection event during the week of May 8, 2017. The disposal of dangerous pesticides and chemicals can have serious consequences on our drinking water and theenvironment. CleanSweepNY helps remove these unwanted chemicals from ourcommunities to ensure they don't pose a threat to public health or theenvironment. Find out more about CleanSweepNY or call 1-877-793-3769.

Boat Trailer Insurance Mysteries Revealed by BoatUSMarch 16,

If you get in an accident while trailering your boat, doyou know which insurance policy will pay for repairs to the trailer? If it's asimple accident with damage to the trailer only, it's likely to be the trailerinsurance coverage that pays. But what happens when you back the trailer into aneighbor's stone wall or a tree comes crashing down on your trailer in yourbackyard?

Boat Owners Association of The United States (BoatUS) offers these tips:Startwith the basics. When shopping for insurance for your trailer boat, ensure to ask if the policyprovides boat trailer coverage. Not all insurers provide it.Knowthe trailer value. If you decide to add trailer coverage to your boat'sinsurance policy, your insurer needs to know the cost of the boat and trailerseparately. If you don't separate each out, the insurer may have difficulty infairly compensating you in the event of a claim. Howfar can you trailer? Ask if there are geographic limits on where or how far youmay trailer your boat. Checkyour auto insurance. Ensure your tow vehicle's insurance policy includesliability coverage for any damage to others' property caused while traileringyour boat, for example, backing into your neighbor's stone wall. This liabilitycoverage is not provided by your boat and trailer policy. Checkyour homeowner's insurance. Ask your homeowner's insurance company if yourtrailer is covered while stored at home. And try not to park a boat trailerunder a tree.Readthe fine print. If you store your boat trailer at your marina or other storage facility, readthe fine print in your contract as it relates to insurance. Many includelanguage that holds these facilities harmless. Review these clauses with yourinsurance company to make sure you're not in danger of a breach of theinsurance contract, which could result in no coverage. Roadsideassistance. For a nominal fee, many auto insurance policies offer roadside assistance. Boattrailers, however, aren't likely to be included in the coverage and if there is a breakdown of the tow vehicle or the trailer, your boat could be left on theside of the road. Consider adding separate roadside assistance for your boattrailer.



Website Who We Are What We Do How to Help

The Oneida LakeAssociation is a member of the New York State Conservation Council http://www.nyscc.com/ and the New York StateFederation of Lake Associations http://www.nysfola.org/.

Report environmentalviolations. Please remember to obeyall laws, rules, regulations, and codes of ethics as they pertain to boating, fishing, hunting, and management of Oneida Lake and its drainage basin. Be civil. *1-844-DEC-ECOS(1-844-332-3267)*