

Canandaigua Lake is a high quality source of drinking water, based on state water quality standards and evidence from our local sampling program. This is not by chance. Although we have significant natural features that help to provide for a quality water supply such as significant forests and a deep lake; there are still numerous potential pollution threats within the watershed area that need to be actively managed and monitored. The Watershed Council, consisting of the 14 municipalities and water purveyors, has updated its watershed plan to provide a higher protection of the lake.

Residents in the Canandaigua Lake Watershed can contribute pollution to the lake especially during storm events if we are not careful. Since rain that lands in these areas eventually drains to Canandaigua Lake and ultimately your faucet, human activities occurring within the watershed directly influence the quality of water you drink. The cleaner the water in the lake is: the safer, easier and less expensive it is to treat. Here are some helpful tips to reduce your potential impact on the lake.

KEEP YOUR LAWN GREEN AND THE LAKE CLEAN

What you do on your lawn can impact the lake and our drinking water, but it doesn't have to cost you your green lawn.

Limit the use of lawn fertilizers and pesticides.

If you choose to use pesticides, challenge yourself or your lawn care company to follow the City's Turf and Landscape Policy, which utilizes integrated pest management (IPM).

Reduce the need for pesticides by:

- mowing height of 3-3.5 inches
- aeration
- overseeding
- watering
- soil testing for proper fertilizing

Monitor and tolerate.

Monitor for specific pests

and tolerate some level of weeds and pests before pesticides are use.

Choose the least toxic pesticide and spot treat.

Spray apply on problem areas only, rather than the whole lawn.

THE LAWN IPM CHALLENGE

LET YOUR LAWN BE THE SOLUTION

Challenge yourself or your lawn care company to follow integrated pest management techniques on your lawn.

CITY'S TURF AND LANDSCAPE POLICY

Following this policy, the City is able to limit pesticide usage to an average of every 5 years on lawns, while some lawn care companies apply pesticides 4 x each year!

Visit www.canandaiguanewyork.gov for the policy.

NYS INTEGRATED PEST MANAGEMENT PROGRAM www.nysipm.cornell.edu/

ONTARIO COUNTY CORNELL COOPERATIVE EXTENSION Russ Wesler (585) 394-3977 x 436

http://www.cceontario.org/temp1.asp?id=homes-grounds

SOAK IT UP!

Rain barrels and rain gardens help reduce runoff and improve water quality in the lake!





STOP THE SPREAD OF **AQUATIC INVASIVES**



INSPECT = REMOVE = DRAIN = DRY

Make sure your watercraft is clean, all the bilge areas are drained and free of any vegetation before launching into Canandaigua Lake. Invasive species can cause major impacts to the lake.

OIL AND CAR FLUIDS ONYOUR DRIVEWAY

get washed into storm drains during a storm, where they enter the Lake or Outlet untreated.

TIPS

- Clean up spills with an absorbent material like kitty litter and dispose of it properly.
- Never dump any chemicals down storm drains - they go directly to the Lake and Outlet!

DIDYOU KNOW? Ontario County holds household hazardous waste drop-off days for residents.

DON'T FLUSH IT PRESCRIPTION DRUG DROP OFF

When people flush old prescriptions down the toilet, individual septic systems and wastewater treatment plants are not able to properly treat many of these prescriptions. Properly dispose of old drugs at a drop off location.

Two prescription drop offs are located in Ontario County due to a donation from the Partnership for Ontario County.

ONTARIO COUNTY MOTOR VEHICLE BUREAU 20 Ontario St., Canandaigua Monday-Friday from 8:30 a.m.-4:30 p.m.

GENEVA POLICE DEPARTMENT 255 Exchange St., Geneva 24/7



DIDYOU KNOW?



Bag dog poop and throw it in the trash!

GET INVOLVED

Support or join one of our citizen groups: Canandaigua Lake Watershed Association

Finger Lakes Land Trust Both are active in education and land protection.

INTERESTED IN LEARNING MORE?

Contact the Canandaigua Lake Watershed Council (585) 396-3630 www.canandaigualake.org

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PROTECTING THE LIEERLOOD OF OUR REGION